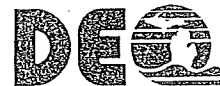




RICK SNYDER  
GOVERNOR

STATE OF MICHIGAN  
DEPARTMENT OF ENVIRONMENTAL QUALITY  
LANSING



DAN WYANT  
DIRECTOR

June 13, 2014

Mr. Clark Elftman, Chairperson  
Huron County Board of Commissioners  
250 East Huron Avenue, Room 305  
Bad Axe, Michigan 48413

Dear Mr. Elftman:

The locally approved amendment to the Huron County Solid Waste Management Plan (Plan Amendment) received by the Department of Environmental Quality (DEQ) on March 14, 2014, is hereby approved.

The Plan Amendment makes the following changes:

- Up to 40 acres, per the updated map that is included, at the Huron Landfill Corp. located at 4151 S. McMillan, Bad Axe, MI 48413, is deemed automatically consistent with the Plan.
- All references to Richfield Landfill or Cove Landfill will be changed to Huron Landfill Corp.
- An updated facility description for Huron Landfill Corp.

The DEQ would like to thank Huron County for its efforts in addressing its solid waste management issues. If you have any questions, please contact Ms. Rhonda S. Oyer, Chief, Sustainable Materials Management Unit, Solid Waste Section, Office of Waste Management and Radiological Protection, at 517-284-6591; [oyerr@michigan.gov](mailto:oyerr@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 Mike Green  
Representative Terry Brown  
Ms. Laura Tyll, Huron County EDC  
Mr. Dan Wyant, Director, DEQ  
Mr. Jim Sygo, Deputy Director, DEQ  
Ms. Maggie Datema, Legislative Affairs, DEQ  
Mr. Phil Roycraft, DEQ  
Ms. Rhonda S. Oyer, DEQ  
Mr. Steve Sliver/Ms. Christina Miller, DEQ/Huron County File

## **Huron County Solid Waste Management Plan Amendment**

Amendment: 2011-01

This amendment will serve to provide the required ten (10) years of landfill capacity for the residents of Huron County.

Huron Landfill Corp. operators of the landfill located at 4151 S. McMillan, Bad Axe, MI 48413 have indicated that the current landfill has approximately six (6) years of capacity left based on current solid waste flows going to the facility. In order to meet the required minimum ten (10) year capacity requirements Huron Landfill has requested a plan amendment to be allowed to purchase an additional 40 acres of property to be used for additional landfill space. Based upon current projections, this added space will provide an additional twenty (20) years capacity to the Landfill facility. (See attached survey and legal description for exact location: Attachment #1)

The construction of the landfill will remain consistent with the current design of the landfill and meet all of the State of Michigan requirements. (see attachment for additional details: Attachment #2)

The Huron County Solid Waste Advisory Committee finds that this request is consistent with the intent of the Committee to provide for ten years of landfill capacity for the residents of Huron County and for the efficient operation of the landfill here by:

Recommend to the Huron County Board of Commissioners that they approve the plan amendment and provide communication to all of the local units of government in the county that the requested amendment is consistent with the goals of the plan and request approval of the amendment.

Furthermore, "all references to Richfield Landfill or Cove Landfill will be changed to Huron Landfill Corp."

Amended, Pages II-3, III-7 and III-20 of the Huron County Solid Waste Management Plan 1999. (see attachment #3).

Dated: 1/8/2014

**RECEIVED**  
**MAR 14 2014**  
**DEQ-RMD**

**CERTIFICATE OF SURVEY**  
 PART OF THE N.W. 1/4 OF SECTION 22, T15N-R12E,  
 SHERIDAN TOWNSHIP, HURON COUNTY, MICHIGAN.

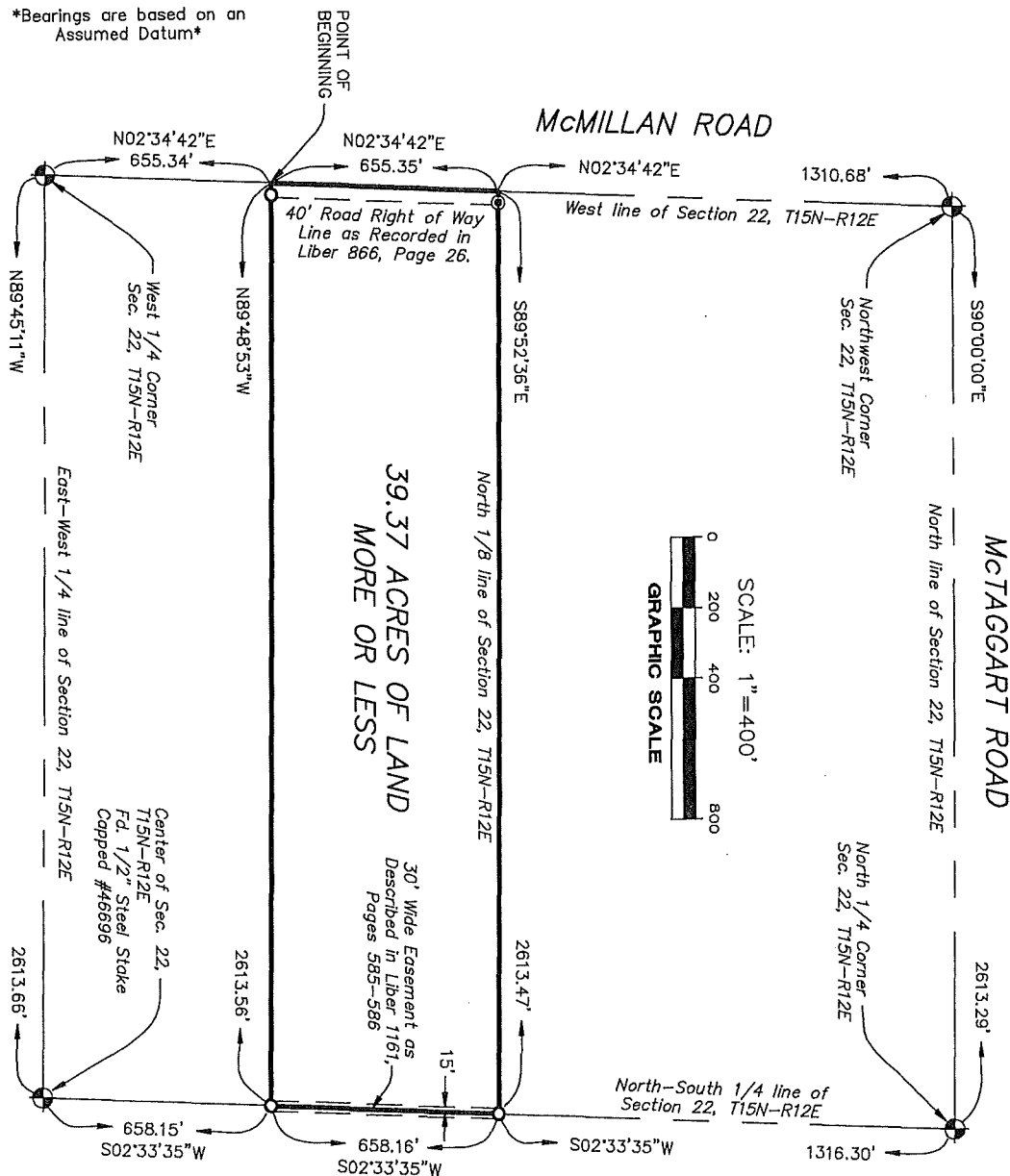
CLIENT:  
 HURON LANDFILL CORP.  
 4151 S. McMILLAN ROAD  
 BAD AXE, MI 48413

PROJECT No.  
 2012-6714

BY:  
 STIVERSON & ASSOCIATES, INC.  
 255 EAST HURON AVE.  
 BAD AXE, MI 48413  
 989-269-2201

NOTE:  
 ○ = 1/2" x 18" STEEL STAKE SET  
 ● = STEEL STAKE FOUND

\*Bearings are based on an  
 Assumed Datum\*



\*\*\*  
 I hereby certify to "Investors Title Insurance Company", "United Title Agency", "Comerica Bank",  
 and "Bad Axe Property Corp." that I have surveyed and mapped the above described parcel of  
 land; that the error of closure is no greater than 1 in 5000; and that said survey is in full  
 compliance with Section 3, of Act 132, P.A. of 1970.

*Benjamin D. Tank*

BENJAMIN D. TANK P.S. #57884  
 NOVEMBER 1, 2012  
 SHEET 1 OF 2 SHEET(S)



**CERTIFICATE OF SURVEY**  
PART OF THE N.W. 1/4 OF SECTION 22, T15N-R12E,  
SHERIDAN TOWNSHIP, HURON COUNTY, MICHIGAN.

CLIENT:  
HURON LANDFILL CORP.  
4151 S. McMILLAN ROAD  
BAD AXE, MI 48413

PROJECT No.  
2012-6714

BY:  
STIVERSON & ASSOCIATES, INC.  
255 EAST HURON AVE.  
BAD AXE, MI 48413  
989-269-2201

**DESCRIPTION:**

Commencing at the West 1/4 Corner of Section 22, T15N-R12E, Sheridan Township, Huron County, Michigan; thence N02°34'42"E 655.34 feet along the West line of said Section 22 to the Point of Beginning: RUNNING THENCE N02°34'42"E 655.35 feet along the West line of said Section 22; thence S89°52'36"E 2613.47 feet along the North 1/8 line of said Section 22; thence S02°33'35"W 658.16 feet along the North-South 1/4 line of said Section 22; thence N89°48'53"W 2613.56 feet to the Point of Beginning. Being a part of the Northwest 1/4 of Section 22, T15N-R12E, Sheridan Township, Huron County, Michigan and containing 39.37 acres of land more or less. Subject to easements and rights of way of record.

*Northwest Corner of Section 22, T15N-R12E*

*Found 5/8" Steel Stake*

*WITNESSES:*

*N45°E 48.24' to a Spike & Tag N.W. side of a Wood Post.*

*N70°E 90.82' to a Spike in the S. side of a Wood Post.*

*S45°W 39.41' to a Stop Sign Post.*

*S45°E 46.31' to the face of a Steel Fence Post.*

*North 1/4 Corner of Section 22, T15N-R12E*

*Found 1" Pipe*

*WITNESSES:*

*South 33.47' to the face of a Steel Fence Post.*

*S70°W 78.62' to a Spike & Tag N. side of P.P.*

*N45°W 35.84' to a Mag Nail S.W. side of a Wood Post.*

*N70°W 69.57' to a Mag Nail S. side of a Wood Post.*

*West 1/4 Corner of Section 22, T15N-R12E*

*Found 1/2" Steel Stake in Mon. Box*

*WITNESSES:*

*N55°W 14.58' to a 1/2" Steel Stake.*

*S45°W 19.90' to a 1/2" Steel Stake.*

*N35°E 39.03' to a 1/2" Steel Stake.*

*East 50.90' to a Spike & Tag N. side of P.P.*

**SCHEDULE B - SECTION II EXCEPTIONS:**

Per Investors Title Insurance Company, Commitment Number: 20838-1012T

- (4) Well Agreement as recited in Warranty Deed recorded in Liber 315 of Deeds, Page 329. (NOT PLOTTABLE)
- (5) Mutual Drainage Agreement recorded in Liber 248 of Deeds, Page 102. (NOT PLOTTABLE)
- (6) Right of Way Easement for Highway Purposes to the Huron County Road Commission recorded in Liber 866 Huron County Records, Page 26. (PLOTTED ON SURVEY)
- (7) Easement to Richfield Equities, LLC recorded in Liber 1161 Huron County Records, Page 585. (PLOTTED ON SURVEY)
- (8) Terms and conditions of Farmland Development Rights Agreement as recorded in Liber 1405 Huron County Records, page 768. (NOT PLOTTABLE) - (BLANKET ENCUMBRANCE)
- (9) Terms and conditions of Farmland Development Rights Agreement as recorded in Liber 1405 Huron County Records, page 770. (NOT PLOTTABLE) - (BLANKET ENCUMBRANCE)

\* \* \*

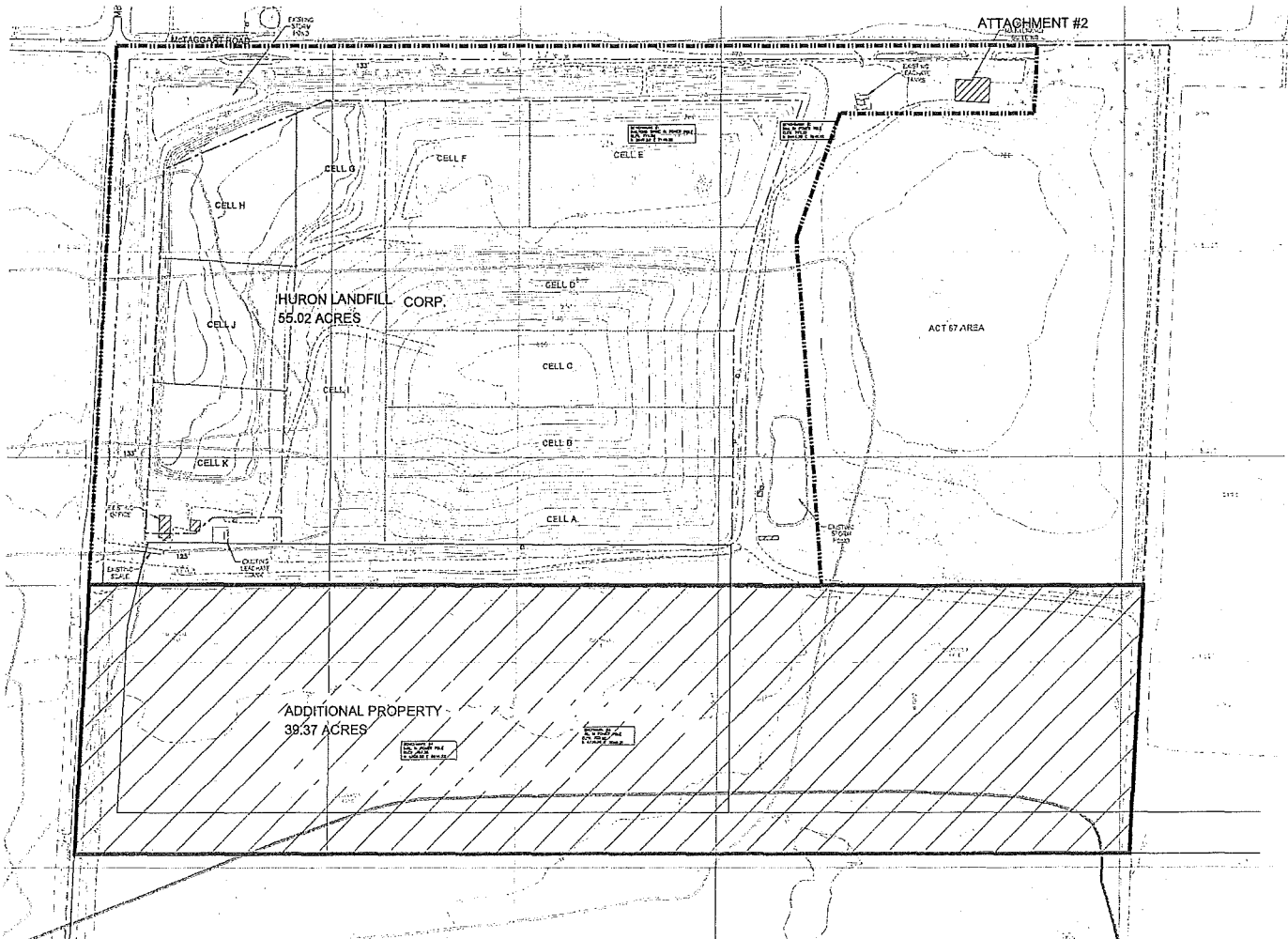
I hereby certify to "Investors Title Insurance Company", "United Title Agency", "Comerica Bank", and "Bad Axe Property Corp." that I have surveyed and mapped the above described parcel of land; that the error of closure is no greater than 1 in 5000; and that said survey is in full compliance with Section 3, of Act 132, P.A. of 1970.

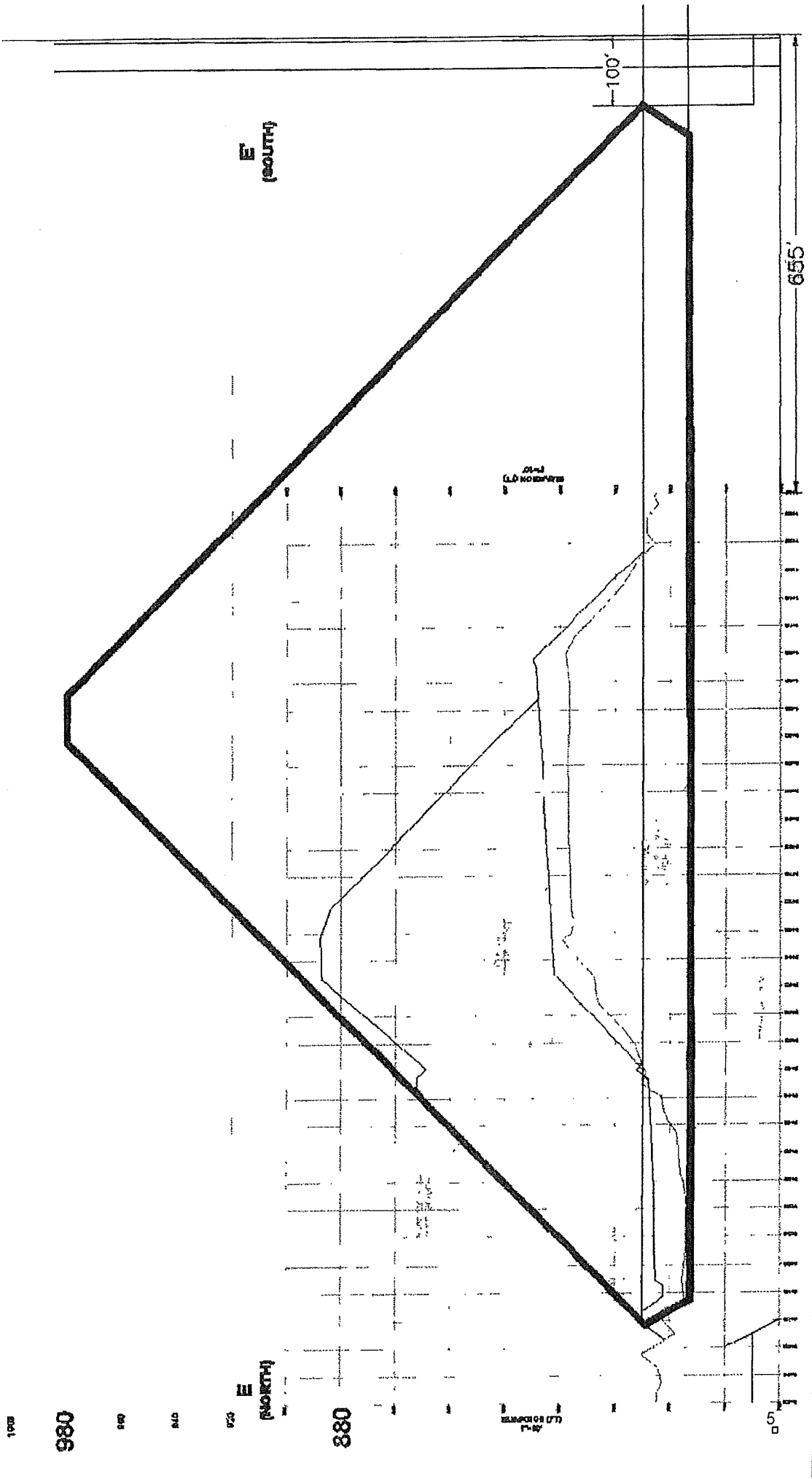
*Benjamin D. Tank*

BENJAMIN D. TANK P.S. #57884  
NOVEMBER 1, 2012  
SHEET 2 OF 2 SHEET(S)



ATTACHMENT #2





DATABASE  
DATA BASE

FACILITY DESCRIPTIONS

Facility Type: Type II Landfill

Facility Name: Huron Landfill Corp.

County: Huron Location: Sheridan Town: 15N Range: 12E Section(s): 22

Map identifying location included 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: N.A.

Public ☐ Private ☒ Owner: Huron Landfill Corp.

Operating Status (check)		Waste Types Received (check all that apply)	
X	open	X	residential
	closed	X	commercial
X	licensed	X	industrial
	unlicensed	X	construction & demolition
X	construction permit	X	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: 92.77 acres

Total area sited for use: 81.17 acres

Total area permitted:

Operating: 6.84 acres

Not excavated: 0 acres

Current capacity: 1,150,000 yds<sup>3</sup>

Estimated lifetime: 11\* years

Estimated days open per year: 290 days

Estimated yearly disposal volume: 100,000 yds<sup>3</sup>

(if applicable)

Annual energy production:

Landfill gas recovery projects: N.A. megawatts

Waste-to-energy incinerators: N.A. megawatts

\*Based on existing 500' setbacks

## SELECTED SYSTEM

### FACILITY DESCRIPTIONS

Facility Type: Type II Landfill

Facility Name: Huron Landfill Corp.

County: Huron Location: Sheridan Town: 15N Range: 12E Section(s): 22

Map identifying location included 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: N.A.

Public ☐ Private ☒ Owner: Huron Landfill Corp.

Operating Status (check)		Waste Types Received (check all that apply)	
X	open	X	residential
	closed	X	commercial
X	licensed	X	industrial
	unlicensed	X	construction & demolition
X	construction permit	X	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: 92.77 acres

Total area sited for use: 81.17 acres

Total area permitted:

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(if applicable)

Annual energy production:

Landfill gas recovery projects: N.A. megawatts

Waste-to-energy incinerators: N.A. megawatts

\*Based on existing 500' setbacks.



SELECTED SYSTEM  
SITING REVIEW PROCEDURES

AUTHORIZED DISPOSAL AREA TYPES

The following solid waste disposal area types may not be sited by this Plan. Any proposal to construct a facility listed herein shall be deemed inconsistent with this Plan.

New Sanitary Landfill, Transfer Station, Processing Plant, Solid Waste incinerator or any other type of waste disposal system other than what specifically mentioned, allowed for and in place at the time of this plan's approval.

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. This section presents all of Huron County's siting criteria for the existing Type II landfill in the County.

Huron County criteria includes that the additional up to 40 acres acquired as shown on the attached updated facility map in this amendment at 4151 South McMillan, Bad Axe, MI 48413, is deemed automatically consistent with, and included in the plan. (Facility Map is Page 4 of the packet at the bottom of the page)

**EXISTING FACILITY SITING CRITERIA**

**1**

**Solid Waste Meeting**

-June 7, 2011 approval of plan amendment

**2**

**90 Day Public Comment Period**

- Public Notice
- List of people who received
- Sample letter and packet
- 2 Public Comments: DEQ and Lake Township

**3**

**Public Hearing**

**4**

**Solid Waste Planning Committee**

- Packet & Minutes & Resolution

**5**

**Government/Municipality Process**

- BOC Resolution
- Sample letter to Municipalities
- Vote Checklist & Copies of Resolutions
- Comments received



## **Huron County Solid Waste Advisory Committee - Minutes**

---

June 7, 2011 - 6:30pm, Huron County Building, 250 E. Huron Ave., Room 305, Bad Axe, MI 48413

The meeting was called to order by Carl Osentoski, Designated Solid Waste Planning Agency representative.

After brief introductions, Mr. Osentoski presented the minutes of the May 17, 2011 meeting for review, comment and corrections. One correction was noted, Wes Sherman was identified as a consultant for Richfield Management. Mr. Sherman should have been identified as the Staff Engineer for Richfield Management. The correction will be made. The minutes will stand as corrected.

The Committee then reviewed the draft plan amendment. Mr. Osentoski reviewed in detail the amendment and there was brief discussion.

A Motion was made by Joe Trepkoski, supported by Daniel Lanfear to approve the plan amendment and to make the amendment available for public review and comment. A Vote was called, ayes – all, nays – 0. Motion carried. This period of public review and comment will be for 90 days. In addition, during the 90 comment period, the Designated Solid Waste Planning Agency will hold a public hearing to solicit additional comments on the plan amendment.

Mr. Osentoski then reviewed the next several steps in the amendment approval process and the role of the Solid Waste Advisory Committee.

The next meeting will be set by the Designated Solid Waste Planning Agency upon completion of the public comment period. It is anticipated this would be approximately the end of September 2011.

Having no further business, the meeting was adjourned.



90 Day Comment

AFFIDAVIT OF PUBLICATION

STATE OF MICHIGAN

COUNTY OF HURON

Vicki Yaroach, being duly sworn, deposes and says that she is the Advertising Manager, of the Huron Daily Tribune, a newspaper printed in the County of Huron, State of Michigan, that the Huron County EDC Notice to Public – Solid Waste Planning Committee, of which the attached is a true copy, was published in the Huron Daily Tribune on September 25, 2013.

Vicki Yaroach  
Vicki Yaroach, Advertising Manager

Subscribed and sworn to before me this 25<sup>th</sup> day of September, 2013.

Pamela J. Gardner  
Pamela J. Gardner  
Notary Public, for Huron County, Michigan,  
Acting in Huron County.

My Commission Expires 8/03/2017

**Notice to Public**

The Huron County Solid Waste Planning Committee has approved a plan amendment to the Solid Waste Plan for Huron County. The Committee is redoing the 90 day public comment period for the amendment. The 90 day comment period starts October 1, 2013 to January 3, 2014. A copy of the plan amendment will be available at all the local libraries in Huron County and the Huron County Economic Development Office – Courthouse (Room #303) – Bad Axe, MI. A public hearing on the plan amendment will be held on November 5, 2013 at the Huron County EDC Office – 250 E. Huron Ave. #303, Bad Axe, MI 48413 from 10:00 a.m. to Noon.

Company	Contact	Address 1	Address 2	City	State	Zip
Austin Township	Mr. Ed Sadro	8321 S. Ubly Rd.		Ubly	MI	48475
Bad Axe Area District Library	Ms. Marion Herrington	200 S. Hanselman St.		Bad Axe	MI	48413
Bingham Twp.	Mr. Donald Wright	1879 W. Main		Ubly	MI	48475
Bloomfield Twp.	Mr. Matt Booms	3310 Parisville Rd.		Port Hope	MI	48468
Brookfield Twp.	Mr. Charles Timmons	6968 Rescue Rd.		Owendale	MI	48756
Caseville Twp.	Mr. Larry Degg	6767 Main St.	PO Box 519	Caseville	MI	48725
Chandler Twp.	Mr. William Renn	6206 Campbell Rd.		Pigeon	MI	48755
Colfax Township	Mr. David Howard	177 Barrie Rd.		Bad Axe	MI	48413
Delaware Township	Mr. Michael Meissner	7979 Maple Grove Rd.		Minden City	MI	48456
Department of Enviromental Quality	Ms. Christina Miller	Solid Waste Planning Consitution Hall, 4 South	525 W. Allegan	Lansing	MI	48933
Dwight Twp.	Mr. Ron Yaroch	6818 Hellems Rd.		Port Austin	MI	48467
Elmwood Township	Township Supervisor	6437 South St.		Gagetown	MI	48735
Fairhaven Twp.	Mr. Orin J. Engelhardt	9546 Kilmanagh Rd.		Sebewaing	MI	48759
Gore Twp.	Mr. Dan Koglin	6819 E. Kinde Rd.		Port Hope	MI	48468
Grant Twp.	Mr. Michael Mandich	4888 Maxwell Rd.		Gagetown	MI	48735
Greenleaf Township	Mr. Kirk Winter	2971 Huron Line Rd.		Cass City	MI	48726
Harbor Beach Area District Library	Ms. Vicki Mazure	105 N. Huron Ave.		Harbor Beach	MI	48441
Hume Twp.	Mr. Jim Roland	2475 Port Austin Rd.		Port Austin	MI	48467
Huron County Commissioner	Mr. Clark Elfman	250 E. Huron Ave.		Bad Axe	MI	48413
Huron Twp.	Mr William Haas	4327 Stoddard Rd.		Port Austin	MI	48467
Lake Twp.	Mr. Robert T. Smith	P.O. Box 429		Caseville	MI	48725
Lincoln Twp.	Mr. Melvin Drake	4650 Hellems Rd.		Kinde	MI	48445
McKinley Twp.	Mrs. Linda Beyer	7755 Campbell Rd.		Bay Port	MI	48720
Meade Twp.	Mr. Delbert Hyzer	3121 Lackie Rd.		Filion	MI	48445
Minden Township	Mr. Terry O'Connor	1585 First St.		Minden City	MI	48456
Oliver Twp.	Mr. Lawrence Krohn	4190 Richardson Rd.		Elkton	MI	48731
Paris Twp.	Mr. Ron Smalley	3860 Maurer Rd.		Ubly	MI	48475
Pigeon District Library	Ms. Jeanette Bach	7236 Nitz St.		Pigeon	MI	48755
Pointe Aux Barques Twp.	Mr. Clayton Purdy, Jr.	1840 Cliff Rd.		Port Austin	MI	48467
Port Austin Township Library	Ms. Mary Jaworski	114 Railroad St.		Port Austin	MI	48467
Port Austin Twp.	Ms. Darcie Finan	PO Box 440		Port Austin	MI	48467
Rubicon Twp.	Mr. Robert Oeschger	3840 Ruppel Rd.		Port Hope	MI	48468
Sand Beach Twp.	Mr. Wade Mazure	6573 Learman Rd.		Harbor Beach	MI	48441
Sanilac County Administrator	Ms. Kathy Dorman	60 W. Sanilac Ave.		Sandusky	MI	48471
Sebewaing Township Library	Ms. Margo Bonini	41 N. Center St.		Sebewaing	MI	48759
Sebewaing Twp.	Mr. Willet Oeschger	3825 Caro Rd.		Sebewaing	MI	48759
Sheridan Twp.	Mr. Donald Heleski	2685 W. Atwater Rd.		Ubly	MI	48475
Sherman Twp.	Mr. Leo Emming	3951 Eppenbrock Rd.		Ruth	MI	48470
Sigel Twp.	Mr. Richard Maurer	2027 S. Parisville		Ruth	MI	48470

Sleeper Public Library	Ms. Barbara Butch	2236 Main St.	Ubyly	MI	48475
Tuscola County	Mr. Mike Hoagland	207 E. Grant St.	Caro	MI	748723
Verona Twp.	Mr. Carl Rader	1830 N. Hellems Rd.	Bad Axe	MI	48413
Winsor Twp.	Mr. John P. Kohr	7076 Charles St.	Pigeon	MI	48755
Wisner Township	Township Supervisor	7894 M-25	Akron	MI	48701

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September 18, 2013

«Contact»  
«Company»  
«Address\_1»  
«Address\_2»  
«City», «State» «Zip»

To Whom It May Concern:

The Huron County Solid Waste Planning Committee has approved an amendment to the Huron County Solid Waste Plan. The committee is redoing the 90 day public comment period for the amendment. The public comment review period is October 1, 2013 to January 3, 2014. As a county, township or interested party you are receiving a copy of the amendment. You may send your comments to the Huron County EDC Office at 250 E. Huron Ave. #303, Bad Axe, MI 48413 or call us at 989.269.6431.

A public hearing will be held on November 5, 2013 at the above address if you would like to bring your comments about the amendment to the hearing from 10:00 a.m. to Noon.

Sincerely,

Laura A. Tyll  
Office Manager

Dent  
9/18/13

## Huron County Solid Waste Management Plan

Amendment: 2011-01

This amendment will serve to provide the required ten (10) years of landfill capacity for the residents of Huron County.

Richfield Management, L.L.C. operators of the landfill located at 4151 S. McMillan, Bad Axe, MI 48413 have indicated that the current landfill has approximately six (6) years of capacity left based on current solid waste flows going to the facility. In order to meet the required minimum ten (10) year capacity requirements Richfield Management has requested a plan amendment to be allowed to purchase an additional 40 acres of property to be used for additional landfill space. Based upon current projections, this added space will provide an additional twenty (20) years capacity to the McTaggart Road facility. (See attached survey and legal description for exact location: Attachment #1)

The construction of the landfill will remain consistent with the current design of the landfill and meet all of the State of Michigan requirements. (see attachment for additional details: Attachment #2)

The Huron County Solid Waste Advisory Committee finds that this request is consistent with the intent of the Committee to provide for ten years of landfill capacity for the residents of Huron County and for the efficient operation of the landfill here by:

Recommend to the Huron County Board of Commissioners that they approve the plan amendment and provide communication to all of the local units of government in the county that the requested amendment is consistent with the goals of the plan and request approval of the amendment.

# **CERTIFICATE OF SURVEY** PART OF THE N.W. 1/4 OF SECTION 22, T15N-R12E, SHERIDAN TOWNSHIP, HURON COUNTY, MICHIGAN.

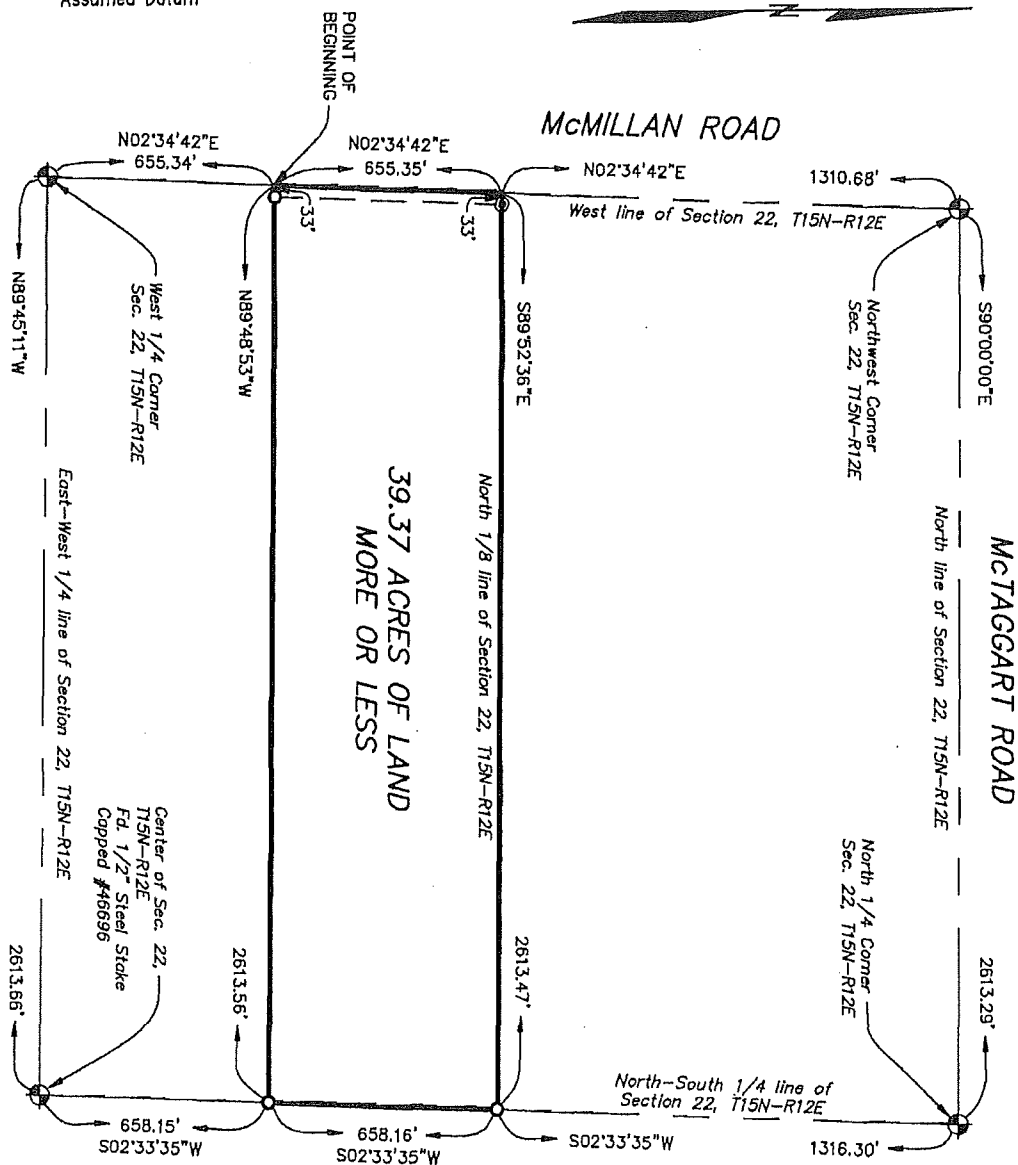
CLIENT:  
 RICHFIELD MANAGEMENT  
 4151 S. McMILLAN RD.  
 BAD AXE, MI 48413

PROJECT No.  
 2011-6549

BY:  
 STIVERSON & ASSOCIATES, INC.  
 255 EAST HURON AVE.  
 BAD AXE, MI 48413  
 989-269-2201

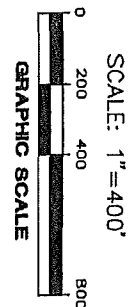
NOTE:  
 ○ = 1/2" x 18" STEEL STAKE SET  
 ⊙ = STEEL STAKE FOUND

\*Bearings are based on an  
 Assumed Datum\*



I hereby certify that I have surveyed and mapped the above described parcel of land; that the error of closure is no greater than 1 in 5000; and that said survey is in full compliance with Section 3, of Act 132, P.A. of 1970.

RUSSELL L. BROWN P.S. #24588  
 MARCH 7, 2011  
 SHEET 1 OF 2 SHEET(S)



**CERTIFICATE OF SURVEY**  
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SHERIDAN TOWNSHIP, HURON COUNTY, MICHIGAN.

CLIENT:  
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BY:  
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255 EAST HURON AVE.  
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989-269-2201

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*Northwest Corner of Section 22, T15N-R12E*

*Found 5/8" Steel Stake*

*WITNESSES:*

*N45°E 48.24' to a Spike & Tag N.W. side of a Wood Post.*

*N70°E 90.82' to a Spike in the S. side of a Wood Post.*

*S45°W 39.41' to a Stop Sign Post.*

*S45°E 46.31' to the face of a Steel Fence Post.*

*North 1/4 Corner of Section 22, T15N-R12E*

*Found 1" Pipe*

*WITNESSES:*

*South 33.47' to the face of a Steel Fence Post.*

*S70°W 78.62' to a Spike & Tag N. side of P.P.*

*N45°W 35.84' to a Mag Nail S.W. side of a Wood Post.*

*N70°W 69.57' to a Mag Nail S. side of a Wood Post.*

*West 1/4 Corner of Section 22, T15N-R12E*

*Found 1/2" Steel Stake in Mon. Box*

*WITNESSES:*

*N55°W 14.58' to a 1/2" Steel Stake.*

*S45°W 19.90' to a 1/2" Steel Stake.*

*N35°E 39.03' to a 1/2" Steel Stake.*

*East 50.90' to a Spike & Tag N. side of P.P.*

\* \* \*

\* \* \*

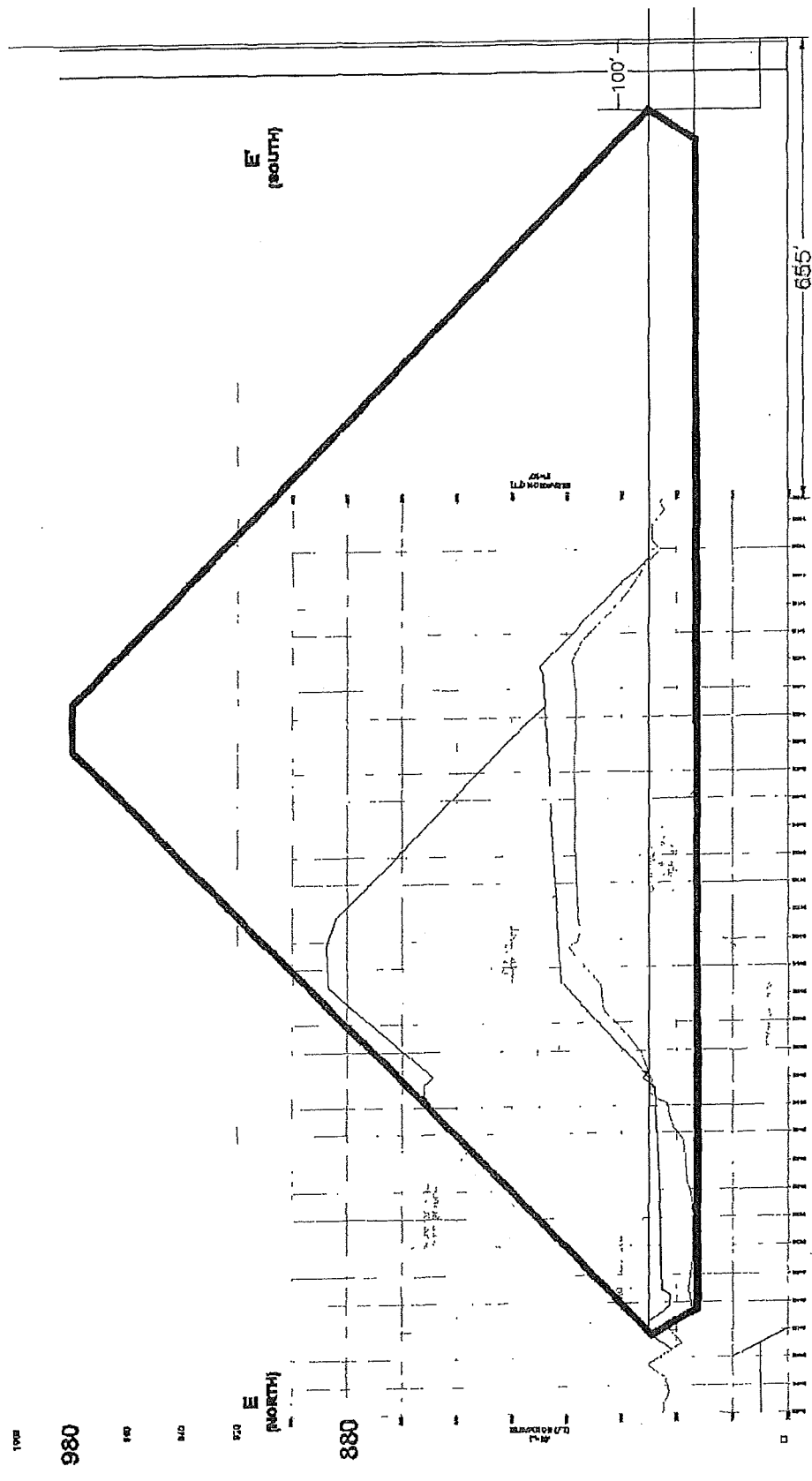
\* \* \*

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RUSSELL L. BROWN      P.S. #24588  
MARCH 7, 2011  
SHEET 2 OF 2 SHEET(S)



**Huron County Solid Waste Planning Committee**  
**May 17, 2011**





RICK SNYDER  
GOVERNOR

STATE OF MICHIGAN  
DEPARTMENT OF ENVIRONMENTAL QUALITY  
LANSING



DAN WYANT  
DIRECTOR

November 22, 2013

Ms. Laura A. Tyll, Office Manager  
Huron County Economic Development Corp.  
250 East Huron Avenue, Room 303  
Bad Axe, Michigan 48413

Dear Ms. Tyll:

SUBJECT: 2013 Huron County Solid Waste Management Plan Amendment

The Department of Environmental Quality (DEQ), received and reviewed the documentation provided by the Huron County Economic Development Corp. for the draft 2013 Huron County Solid Waste Management Plan (Plan) Amendment 90-day public comment period beginning October 1, 2013.

The Plan Amendment does not reference the proper landfill name or owner; it should state Huron Landfill instead of Richfield Management, L.L.C. Further, please make sure to change all Plan Amendment documents to the proper facility name including providing a new survey of the facility. Also, to alleviate any confusion it would be beneficial to make a blanket name change for the entire Plan with amendment language similar to, "all references to Richfield Landfill or Cove landfill will be changed to Huron Landfill."

Furthermore, the map included in the Amendment states, "Heleski Property 40 Acres +/-"; as stated above, the map reflect have the proper facility owner as well as the actual property acreage and not include "+/-".

The Plan Amendment, as submitted, is not complete and does not contain all the necessary pages for the purpose stated in the Amendment summary sheet. It appears that the County intended to allow Richfield Management, L.L.C, or based on the proper facility owner, Huron Landfill, to expand its facility located at 4151 South McMillan in Bad Axe, Michigan. The Amendment should include the following items in order to allow Huron Landfill to automatically expand its facility within the newly purchased 40 acres.

Include an updated facility description page found on pages II-3 and III-7 of the Plan, to revise the "Total area sited for use" acreage and amend the Siting Review Procedure found on page III-20. Specifically, paragraph two and the "Existing Facility Siting Criteria" under the Siting Criteria and Process section, should be replaced with language that states; that the additional 40 acres acquired at the facility located at 4151 Soth McMillan, Bad Axe, Michigan, is deemed automatically consistent with, and included in the Plan. It is

recommended that an updated facility map be included that shows the 40 acres authorized for expansion.

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,

A handwritten signature in black ink, appearing to read 'Christina Miller', written over a horizontal line.

Christina Miller  
Sustainable Materials Management Unit  
Solid Waste Section  
Office of Waste Management and  
Radiological Protection  
517-284-6587

cc: Mr. Carl Osentoski, Huron County  
Ms. Rhonda S. Oyer, DEQ  
Huron County File



## Laura Tyll

---

**From:** Miller, Christina (DEQ) [MILLERC1@michigan.gov]  
**Sent:** Wednesday, December 18, 2013 2:18 PM  
**To:** Laura Tyll  
**Subject:** RE: Revised amendment

Laura,

I have a few comments for the above referenced amendment:

- 1) ~~the last paragraph in the cover letter references an amendment to page II-7; however it should be page III-7.~~ C
- 2) Also, to alleviate any confusion I recommend adding page references to the survey and site maps. Then on page III-20, Siting Criteria and Process, you can reference these documents specifically.

I have forwarded your amendment to the District staff for their comments as well. If I receive any I will forward those as well.

Thanks,

### Christina Miller

Solid Waste Planning, Reporting and Surcharge Coordinator  
Office of Waste Management and Radiological Protection  
Department of Environmental Quality

Constitution Hall  
South  
525 West Allegan  
Lansing, MI 48933

**(517) 284-6587\*** (Please note that my number has recently changed.)  
(517) 373-4051 fax

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**From:** Laura Tyll [mailto:laura@huroncounty.com]  
**Sent:** Tuesday, December 17, 2013 12:06 PM  
**To:** Miller, Christina (DEQ)  
**Subject:** Revised amendment

Christina – how does this look? Anything I missed from your findings, thanks.

*Laura Tyll*

Huron County EDC  
250 E. Huron Ave. #303  
Bad Axe, MI 48413  
989.269.6431  
[laura@huroncounty.com](mailto:laura@huroncounty.com)

Follow us on



# LAKE TOWNSHIP

Huron County, Michigan

www.laketownship.net

P.O. Box 429

Oshtemo, Michigan 48726-0429

Phone: 517-426-4444

Fax: 517-426-4770

December 27, 2013

**Sent via Facsimile Transmittal to 989.269.8209**

Huron County Economic Development Co  
250 Huron Ave.- Rm. 303  
Bad Axe, Mi. 48413

Re: Huron County Solid Waste Plan Amendment

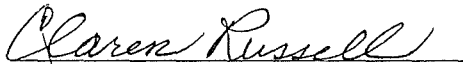
To Whom It May Concern:

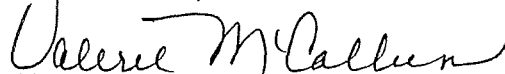
I am writing on behalf of our Township Board. We are disappointed with the proposed expansion of the current landfill. We reviewed the history of the present landfill and discovered that the last expansion approved in the late 90's was going to last at least 20 years, and that has not held true. We know that this world has become more concerned about its environment to make it safe for coming generations. Too many have polluted with no consideration to the future.

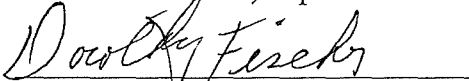
We are, like most Americans, disappointed to hear that Canadian waste will be dumped in America, let alone at this site, and would want to see a change that eliminates any further Canadian trash in our county. (Ironically, Canadians don't want their own waste, and don't want to build more landfills either.) On another note, we want to see a wider recycling plan that could possibly include creating more drop-off sites with large drop-off bins for disposing of plastics, paper, cardboard, glass and metals in local communities. It would raise awareness and help our citizens participate in the recycling program, as well as cut down on dump waste. Discussion of building an incinerator came into our conversation as we have noted other communities trying to resolve their waste problems too. We are aware that it would be very expensive to develop and wondered if several counties might not work together for the development of a mutual site? It would provide new jobs in the area, and in the long run, provide a permanent and efficient disposal system while also providing an alternative source of renewable energy and cutting down on land usage. Has your committee discussed capturing methane gas that develops from the mulching waste to recycle into alternative energy?

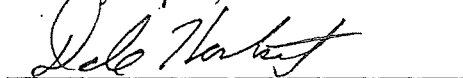
Perhaps we aren't able to change the addition of the landfill area now, but we need to begin conversation for the future years. We are concerned about the proposed expansion of our current landfill without looking into alternatives. We are concerned about the future of our water ways including ground waters. We are making every effort to take care of this area that we have chosen to live in and hope that our children, and those yet to come, will be able to look back and see that we not only agreed in cleaning up the environment, but acted responsibly and took action to be better caretakers of their future as well as our own.

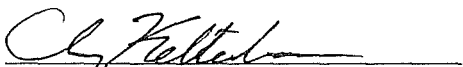
Signed by the Lake Township Board of Trustees...

  
Claren Russell, Clerk

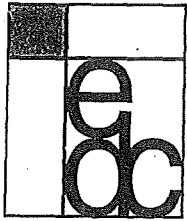
  
Valerie McCallum, Supervisor

  
Dorothy Fischer, Treasurer

  
Dale Hartsell, Trustee

  
Clay Kelterborn, Trustee

cc: Huron County Board of Commissioners



## HURON COUNTY ECONOMIC DEVELOPMENT CORP.

January 21, 2014

Ms. Val McCallum  
Lake Township Supervisor  
PO Box 429  
Caseville, MI 48725

Dear Supervisor McCallum:

I would like to thank you for your letter dated December 27, 2013 concerning the Huron County Solid Waste Plan Amendment. I apologize for the delay in responding to the concerns expressed in the letter from the township.

As noted in the letter there is always the chance for Canadian waste to be land filled in the United States and the landfill in Sheridan Township. This issue has been the subject of law suits, not related to this landfill, but others in Michigan. It was the determination of the federal courts that this issue is regulated by the federal government via treaties with Canada. In addition, due to the federal control of interstate commerce, there is little that we could do to control waste from other states. We have received word from the current owners of the landfill that they have not received waste from Canada since 2009. While this does not guarantee any future activity it is a good indicator of future trends.

Also in your letter, you mention the opportunity to develop a waste to energy facility similar to other communities in the state. This is where geography, logistics and financing come into play. There have been some very informal discussions on this topic. The issue is, Huron County is at the end of peninsula with a very small population. In order to get the volume of waste required to adequately feed such a facility it would need to be located much farther south in the region. In addition, the cost to construct, operate and maintain such a facility is prohibitive for a rural county or even several counties. With the constraints on budgets that local units face, this is an option that is currently not open to us. That is not to rule out dramatic changes in future technologies etc., which might once again make it a subject we might consider for the region.

Anaerobic digesters have been a subject of much study in the county and region. The particular application was directed at our agricultural community, but might be applicable to other situations. The issue is the development equation and the cost. First in order to adequately cover the cost of development there needs to be in place a power purchase agreement. The work that we have seen requires a fairly high value on the power purchase agreement with any of the utilities refusing to pay what is needed to make it economically viable. In addition, there needs to be a long term commitment of the feed stock to justify the investment in the facility and many of the people we have talked to do not want to extend a contract for up to 20 years. This type of effort also considered something that the private sector should lead on, and not something that local government should head up.

Composting has also been discussed in various aspects. Again, the cost factor is an issue when this is evaluated. The location, type of waste, volume of waste, management and operation of the facility is a

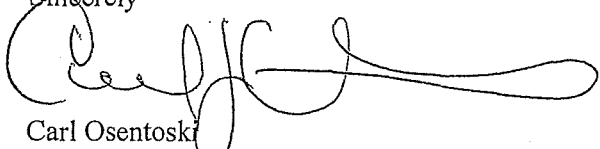
Lake Township Letter – Page Two  
1/21/2014

difficult set of issues to make work at a reasonable cost. Again, this is an issue there has been much debate on who should lead the effort, the public sector or private. Please be assured there will be ongoing discussions on the issue of composting. As federal, state and local regulations change and as the market for the composted materials changes we will be monitoring how this might impact any local efforts to move forward on the issue.

To achieve zero waste to a land fill is extremely difficult. We have seen several private companies accomplish this by internal mandate for a limited number of locations. When we look at the number of cities, villages and townships, the number of local citizens impacted it becomes much more difficult. It is always a goal but a very complex one that requires ongoing work and discussions at many, many levels.

We appreciate your input on the waste management issues affecting our communities. We will continue to work on the various issues outlined in your letter now and into the future.

Sincerely

A handwritten signature in black ink, appearing to read 'Carl Osentoski', with a long horizontal flourish extending to the right.

Carl Osentoski  
Huron County Economic Development Corporation  
Solid Waste Advisory Committee Coordinator



**Public Hearing – November 5<sup>th</sup>, 2013 – 10 a.m. to Noon**  
**Solid Waste Planning Amendment**

**AGENDA**

1. Call To Order
2. Public/Businesses in Attendance
3. Discussion

11/5/13 Solid waste public hearing

SIGN IN SHEET – Please Print Clearly

[illegible]



Minutes – November 5<sup>th</sup>, 2013 10 a.m. to Noon

Public Hearing for the Huron County Solid Waste Advisory Committee Plan Modification for the Emterra expansion request.

The public hearing was opened at 10 a.m. on November 5, 2013 at the Huron County EDC office located at 250 E. Huron Ave, Room 303 in Bad Axe, Michigan.

Attending: Angelo Caramagno-EmTerra; Peter Miletich-Huron Landfill Corp; John Walker-Huron Landfill Corp.; Emmie Leung-EmTerra and Huron County Commissioner Dave Peruski. Also in attendance were Carl Osentoski and Laura Tyll – Huron County EDC.

Carl Osentoski, Solid Waste Planning Coordinator for Huron County opened the public hearing with a brief explanation of the process to date, the current status and the future process to complete the plan modification.

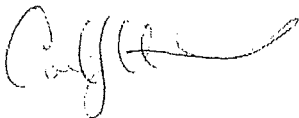
Commissioner David Peruski, whose district includes Sheridan Township, host to the landfill asked about the status of the sale of the property that is subject to the requested expansion of the landfill. Emterra representatives indicated that the sale was complete and that Emterra owned the 40 acres.

Commissioner Peruski then inquired about the status of tipping fee payments and taxes, which had been an issue with previous ownership. Emterra representatives indicated that all payments were current.

Commissioner Peruski then asked about the methane gas capture and if that was in future plans. Emterra representatives explained that at the current size is too small to have a methane capture system, but once the new 40 acres is added and filled the landfill would be required to manage the methane. It would be at that time that the possible addition of a power generation facility using methane might be considered, but it is some time away and regulations could change. Any efforts with this topic would be done in consultation with the county and state agencies.

Commissioner Peruski asked if it might be possible to tour the landfill. Emterra representatives said that now was the perfect time since they are working on cell construction and it would give local leaders a chance to understand how the landfill is constructed and how it operates. Mr. Peruski thought that the Huron Board of Commissioners and the Sheridan Township board should be invited.

Public hearing was closed at 12 noon with no additional public comments.



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Carl J. Osentoski, Acting Secretary



## Solid Waste Planning Committee – 14 members

### Solid Waste Management Industry – 4 members

5/17 1/8/14

Angelo Caramagno	EmTerra	1606 E. Webster Rd.	Flint, MI 48505		<a href="mailto:angelo.caramagno@emterrausa.com">angelo.caramagno@emterrausa.com</a>	-	X
Peter Miletich	Richfield Management	1606 E. Webster Rd.	Flint, MI 48505		<a href="mailto:peter.miletich@emterrausa.com">peter.miletich@emterrausa.com</a>	X	X
Diane Leppek	Sheridan Township	1723 W. Popple Rd.	Bad Axe, MI 48413	269.8717	<a href="mailto:dianeleppek@speednetllc.com">dianeleppek@speednetllc.com</a>	X	X
John Walker	Huron Landfill Corp.	4151 S. McMillan Rd.	Bad Axe, MI 48413	658.2594	<a href="mailto:John.walker@huronlandfill.com">John.walker@huronlandfill.com</a>	-	X

### Environmental Interest Groups – 2 members

Phil Dast		11888 Myers Rd.	Sebewaing, MI 48759	989.883.3926	<a href="mailto:phldast@yahoo.com">phldast@yahoo.com</a>	X	A
Rhonda Wisenbaugh	Thumb Industries	1263 Sand Beach Rd.	Bad Axe, MI 48413	269.9229	<a href="mailto:thumbindustries@hotmail.com">thumbindustries@hotmail.com</a>	A	A

### County Government – 1 member

Steve Vaughan	Huron County Commissioner	250 E. Huron Ave.	Bad Axe, MI 48413	269.8242	<a href="mailto:vaughansteve@live.com">vaughansteve@live.com</a>	X	X
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### City Government – 1 member

Dale VanDeVusse	City of Bad Axe	300 E. Huron Ave.	Bad Axe, MI 48413	269.7681	<a href="mailto:dalevandevusse@cityofbadaxe.com">dalevandevusse@cityofbadaxe.com</a>	A	A
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### Township Government – 1 member

Joe Trepkoski	Bingham Township Clerk	2241 Pierce St.	Udly, MI 48475	658.8651	<a href="mailto:jnetrep@echoicemi.com">jnetrep@echoicemi.com</a>	X	A
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### Regional Solid Waste Planning Agency – 1 member

Sue Fortune	EMCOG	3144 Davenport	Saginaw, MI 48602	989.797.0800	<a href="mailto:sfortune@emcog.org">sfortune@emcog.org</a>	A	A
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### Industrial Waste Generators – 1 member

Daniel Lanfear	Dow AgroSciences	305 N. Huron Ave.	Harbor Beach, MI 48441	479.5285	<a href="mailto:dblanfear@dow.com">dblanfear@dow.com</a>	X	A
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### General Public – 3 members

Ted Leipprandt		575 Camelot Lane	Pigeon, MI 48755	989.453.2856	<a href="mailto:tedpeg@avci.net">tedpeg@avci.net</a>	A	A
Jeff Krohn	Northern Thumb Crop Consulting	5434 Richardson Rd.	Elkton, MI 48731	989.375.4224	<a href="mailto:jskrohn@airadvantage.net">jskrohn@airadvantage.net</a>	X	A
Dave Swenson		PO Box 1346	Caseville, MI 48725		<a href="mailto:dswenson@greeresourcesredu.com">dswenson@greeresourcesredu.com</a>	X	A

### Others

Steve Allen	Huron County Corporate Counsel	250 E. Huron Ave.	Bad Axe, MI 48413	269.8242	<a href="mailto:allens@co.huron.mi.us">allens@co.huron.mi.us</a>	X	X
Carl Osentoski	Huron County EDC	250 E. Huron Ave. #303	Bad Axe, MI 48413	989.269.6431	<a href="mailto:Carl@huroncounty.com">Carl@huroncounty.com</a>	X	X
Don Heleski	Sheridan Twp. Supervisor	2685 W. Atwater Rd.	Udly, MI 48475	658.8030	<a href="mailto:dkheleski@hotmail.com">dkheleski@hotmail.com</a>	X	A
Tip McGuire	Huron County Health Dept.	1142 S. Van Dyke	Bad Axe, MI 48413	269.9721	<a href="mailto:tmacguire@hchd.us">tmacguire@hchd.us</a>	A	A
Dave Peruski	Huron County Commissioner	250 E. Huron Ave. #305	Bad Axe, MI 48413	269.8242	<a href="mailto:dperuski@sbcglobal.net">dperuski@sbcglobal.net</a>	A	X
Jodi Essenmacher	Huron County Board of Commissioners	250 E. Huron Ave. #305	Bad Axe, MI 48413	269.8242	<a href="mailto:essenmacherj@co.huron.mi.us">essenmacherj@co.huron.mi.us</a>	A	X
Laura Tyll	Huron County EDC	250 E. Huron Ave. #303	Bad Axe, MI 48413	269.6431	<a href="mailto:laura@huroncounty.com">laura@huroncounty.com</a>	--	X

Huron County Solid Waste Management Planning Committee

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January 8, 2014 – 5:30 p.m.

Huron County Building, 250 E. Huron Ave., Room 305, Bad Axe, MI 48413

Meeting was called to order by Carl Osentoski, Executive Director of the Huron County Economic Development Corporation which has been designated by the County Board of Commissioners as the designated solid waste planning entity.

Present – Angelo Caramagno, Peter Miletich, Diane Leppek, John Walker, Steve Vaughan, Carl Osentoski, Jodi Essenmacher, Laura Tyll.

Absent – Phil Dast, Rhonda Wisenbaugh, Dale VanDeVusse, Joe Treposki, Sue Fortune, Daniel Lanfear. Ted Leipprandt, Jeff Krohn, Dave Swenson.

Osentoski provided information on why the amendment process needed to be redone, the EDC office did not designate a full 30 days public notice as required by the DEQ's statutes. Discussion held.

After the full 90 days public comment for this amendment process – 2 public comments were received, one from DEQ, and the changes were made as requested by DEQ to the attached amendment. The other was a letter from Lake Township asking the committee to look into other remedies like recycling, incinerator, or methane gas digesters. After discussion, the committee asked Osentoski to respond to Lake Twp's letter.

The attached resolution was presented to the committee to approve the amendment, Miletich noted that Huron Landfill should be Huron Landfill Corp. this will be corrected before forwarding unto the Commissioners.

A motion was made by Vaughan, and supported by Leppek to approve the resolution. Motion carried.

Having no further business, the committee adjourned at 5:43 p.m.

## RESOLUTION

WE, the Solid Waste Planning Committee, respectfully beg leave to submit the following resolution for your consideration:

WHEREAS, the Huron County Solid Waste Planning Committee are charged with providing for the health and safety of the residents of Huron County; and

WHEREAS, the Huron County Solid Waste Planning Committee, as part of that responsibility, understand that providing for the safe collection and removal of solid waste is part of that obligation; and

WHEREAS, the Huron County Board of Commissioners has appointed the Huron County Solid Waste Advisory Committee to provide guidance and assistance in the development of the Solid Waste Plan for the county; and

WHEREAS, the Solid Waste Advisory Committee has received a request from Huron Landfill Corp. to expand the existing landfill by an additional 40 acres; and

WHEREAS, the Solid Waste Advisory Committee reviewed the request, had subsequent discussions and reviewed the materials provided by Huron Landfill Corp., and as required by the Michigan Department of Environmental Quality submitted the request to all of the local legislative bodies for consideration and approval; and

WHEREAS, this complies with the Michigan Department of Environmental Quality's requirements; now

THEREFORE, BE IT RESOLVED that the Huron County Solid Waste Planning Committee hereby accepts and approves the requested expansion and forwards this recommendation to the Board of Commissioners for their approval and further,

THEREFORE, BE IT RESOLVED that following the Board of Commissioners review, will forward this recommendation to all Huron County Townships, Cities and Villages for a required 67% approval and, then forward to the Michigan Department of Environmental Quality for their review and concurrence.

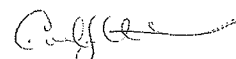
Motion made by Committee member Vaughan and supported by Committee member Leppek.  
Motion carried.

Ayes: Caramagno, Miletich, Walker, Vaughan, and Leppek.

Nayes: None

Absent: Dast, Wisenbaugh, VanDeVusse, Trepkoski, Fortune, Lanfear, Leipprandt, Krohn, and Swenson.

I hereby certify that the foregoing constitutes a true and complete copy of a resolution adopted by the Solid Waste Planning Committee at a special meeting held on January 8, 2014.



Carl J. Osentoski, Secretary  
Dated: January 8, 2014

# LAKE TOWNSHIP

Huron County, Michigan

[www.laketownship.net](http://www.laketownship.net)

P.O. Box 429

Caseville, Michigan 48725-0429

989.266.4647

Fax: 989.856.9719

December 27, 2013

**Sent via Facsimile Transmittal to 989.269.8209**

Huron County Economic Development Co

250 Huron Ave.- Rm. 303

Bad Axe, Mi. 48413

Re: Huron County Solid Waste Plan Amendment

To Whom It May Concern:

I am writing on behalf of our Township Board. We are disappointed with the proposed expansion of the current landfill. We reviewed the history of the present landfill and discovered that the last expansion approved in the late 90's was going to last at least 20 years, and that has not held true. We know that this world has become more concerned about its environment to make it safe for coming generations. Too many have polluted with no consideration to the future.

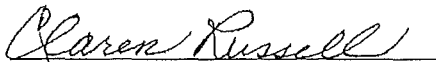
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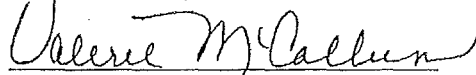
Located at 4988 W. Kinde Road

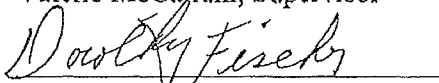
Township Office Hours Monday - Friday 10:00 A.M. - 2:00 P.M.

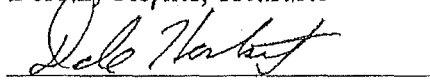
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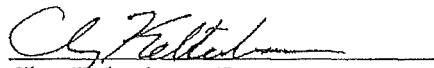
Signed by the Lake Township Board of Trustees...

  
Claren Russell, Clerk

  
Valerie McCallum, Supervisor

  
Dorothy Fischer, Treasurer

  
Dale Hartsell, Trustee

  
Clay Kelterborn, Trustee

cc: Huron County Board of Commissioners

## **Huron County Solid Waste Management Plan Amendment**

Amendment: 2011-01

This amendment will serve to provide the required ten (10) years of landfill capacity for the residents of Huron County.

Huron Landfill Corp. operators of the landfill located at 4151 S. McMillan, Bad Axe, MI 48413 have indicated that the current landfill has approximately six (6) years of capacity left based on current solid waste flows going to the facility. In order to meet the required minimum ten (10) year capacity requirements Huron Landfill has requested a plan amendment to be allowed to purchase an additional 40 acres of property to be used for additional landfill space. Based upon current projections, this added space will provide an additional twenty (20) years capacity to the Landfill facility. (See attached survey and legal description for exact location: Attachment #1)

The construction of the landfill will remain consistent with the current design of the landfill and meet all of the State of Michigan requirements. (see attachment for additional details: Attachment #2)

The Huron County Solid Waste Advisory Committee finds that this request is consistent with the intent of the Committee to provide for ten years of landfill capacity for the residents of Huron County and for the efficient operation of the landfill here by:

Recommend to the Huron County Board of Commissioners that they approve the plan amendment and provide communication to all of the local units of government in the county that the requested amendment is consistent with the goals of the plan and request approval of the amendment.

Furthermore, "all references to Richfield Landfill or Cove Landfill will be changed to Huron Landfill Corp."

Amended, Pages II-3, III-7 and III-20 of the Huron County Solid Waste Management Plan 1999. (see attachment #3).

Dated: 1/8/2014



# CERTIFICATE OF SURVEY

PART OF THE N.W. 1/4 OF SECTION 22, T15N-R12E,  
SHERIDAN TOWNSHIP, HURON COUNTY, MICHIGAN.

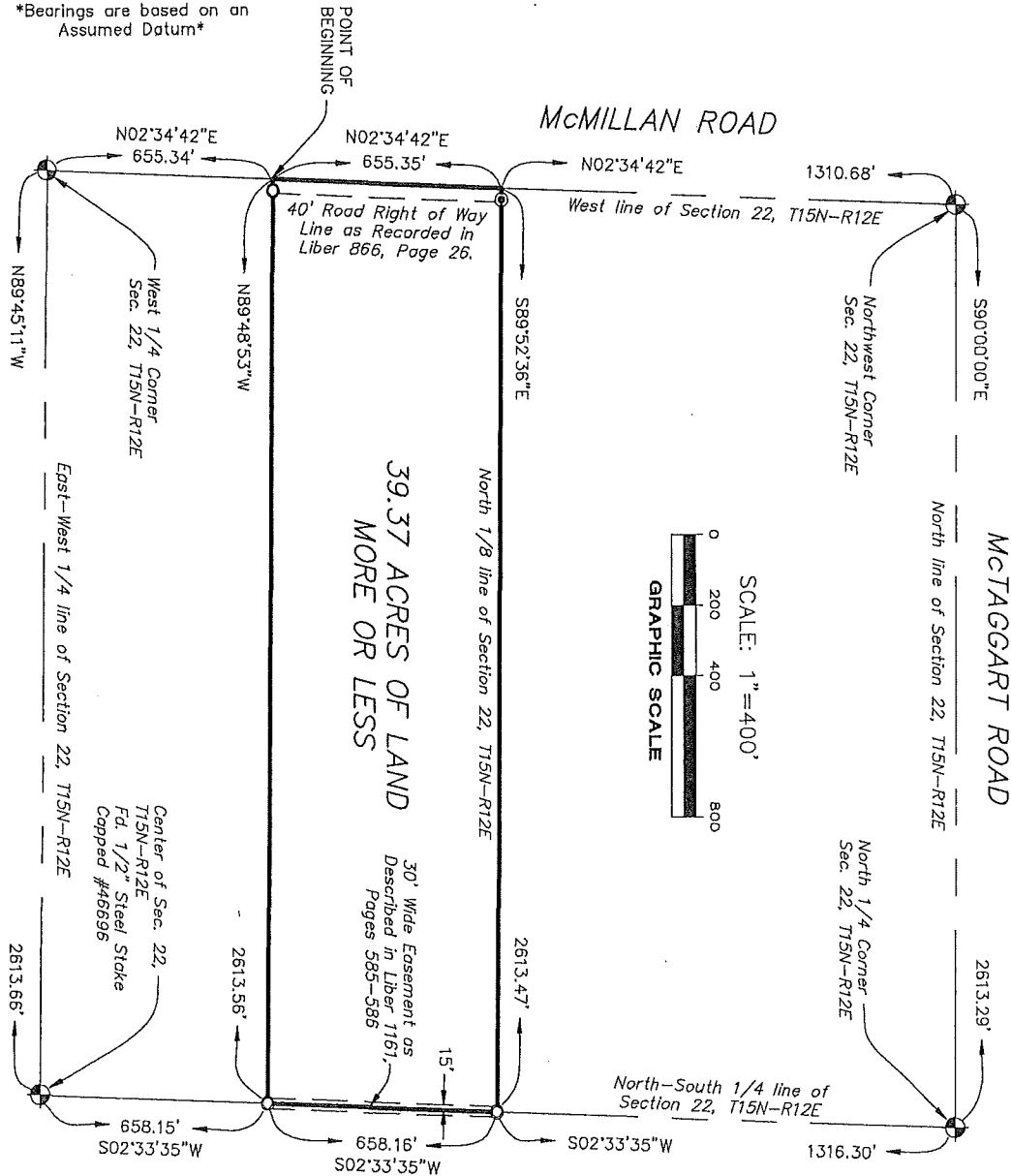
CLIENT:  
HURON LANDFILL CORP.  
4151 S. McMILLAN ROAD  
BAD AXE, MI 48413

PROJECT No.  
2012-6714

BY:  
STIVERSON & ASSOCIATES, INC.  
255 EAST HURON AVE.  
BAD AXE, MI 48413  
989-269-2201

NOTE:  
○ = 1/2" x 18" STEEL STAKE SET  
● = STEEL STAKE FOUND

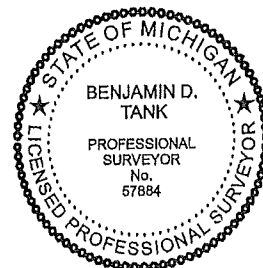
\*Bearings are based on an  
Assumed Datum\*



I hereby certify to "Investors Title Insurance Company", "United Title Agency", "Comerica Bank", and "Bad Axe Property Corp." that I have surveyed and mapped the above described parcel of land; that the error of closure is no greater than 1 in 5000; and that said survey is in full compliance with Section 3, of Act 132, P.A. of 1970.

*Benjamin D. Tank*

BENJAMIN D. TANK P.S. #57884  
NOVEMBER 1, 2012  
SHEET 1 OF 2 SHEET(S)



*CERTIFICATE OF SURVEY*  
PART OF THE N.W. 1/4 OF SECTION 22, T15N-R12E,  
SHERIDAN TOWNSHIP, HURON COUNTY, MICHIGAN.

CLIENT:  
HURON LANDFILL CORP.  
4151 S. McMILLAN ROAD  
BAD AXE, MI 48413

PROJECT No.  
2012-6714

BY:  
STIVERSON & ASSOCIATES, INC.  
255 EAST HURON AVE.  
BAD AXE, MI 48413  
989-269-2201

DESCRIPTION:

Commencing at the West 1/4 Corner of Section 22, T15N-R12E, Sheridan Township, Huron County, Michigan; thence N02°34'42"E 655.34 feet along the West line of said Section 22 to the Point of Beginning; RUNNING THENCE N02°34'42"E 655.35 feet along the West line of said Section 22; thence S89°52'36"E 2613.47 feet along the North 1/8 line of said Section 22; thence S02°33'35"W 658.16 feet along the North-South 1/4 line of said Section 22; thence N89°48'53"W 2613.56 feet to the Point of Beginning. Being a part of the Northwest 1/4 of Section 22, T15N-R12E, Sheridan Township, Huron County, Michigan and containing 39.37 acres of land more or less. Subject to easements and rights of way of record.

*Northwest Corner of Section 22, T15N-R12E*

*Found 5/8" Steel Stake*

*WITNESSES:*

*N45°E 48.24' to a Spike & Tag N.W. side of a Wood Post.*

*N70°E 90.82' to a Spike in the S. side of a Wood Post.*

*S45°W 39.41' to a Stop Sign Post.*

*S45°E 46.31' to the face of a Steel Fence Post.*

*North 1/4 Corner of Section 22, T15N-R12E*

*Found 1" Pipe*

*WITNESSES:*

*South 33.47' to the face of a Steel Fence Post.*

*S70°W 78.62' to a Spike & Tag N. side of P.P.*

*N45°W 35.84' to a Mag Nail S.W. side of a Wood Post.*

*N70°W 69.57' to a Mag Nail S. side of a Wood Post.*

*West 1/4 Corner of Section 22, T15N-R12E*

*Found 1/2" Steel Stake in Mon. Box*

*WITNESSES:*

*N55°W 14.58' to a 1/2" Steel Stake.*

*S45°W 19.90' to a 1/2" Steel Stake.*

*N35°E 39.03' to a 1/2" Steel Stake.*

*East 50.90' to a Spike & Tag N. side of P.P.*

SCHEDULE B - SECTION II EXCEPTIONS:

Per Investors Title Insurance Company, Commitment Number: 20838-1012T

- (4) Well Agreement as recited in Warranty Deed recorded in Liber 315 of Deeds, Page 329. (NOT PLOTTABLE)
- (5) Mutual Drainage Agreement recorded in Liber 248 of Deeds, Page 102. (NOT PLOTTABLE)
- (6) Right of Way Easement for Highway Purposes to the Huron County Road Commission recorded in Liber 866 Huron County Records, Page 26. (PLOTTED ON SURVEY)
- (7) Easement to Richfield Equities, LLC recorded in Liber 1161 Huron County Records, Page 585. (PLOTTED ON SURVEY)
- (8) Terms and conditions of Farmland Development Rights Agreement as recorded in Liber 1405 Huron County Records, page 768. (NOT PLOTTABLE) - (BLANKET ENCUMBRANCE)
- (9) Terms and conditions of Farmland Development Rights Agreement as recorded in Liber 1405 Huron County Records, page 770. (NOT PLOTTABLE) - (BLANKET ENCUMBRANCE)

\* \* \*

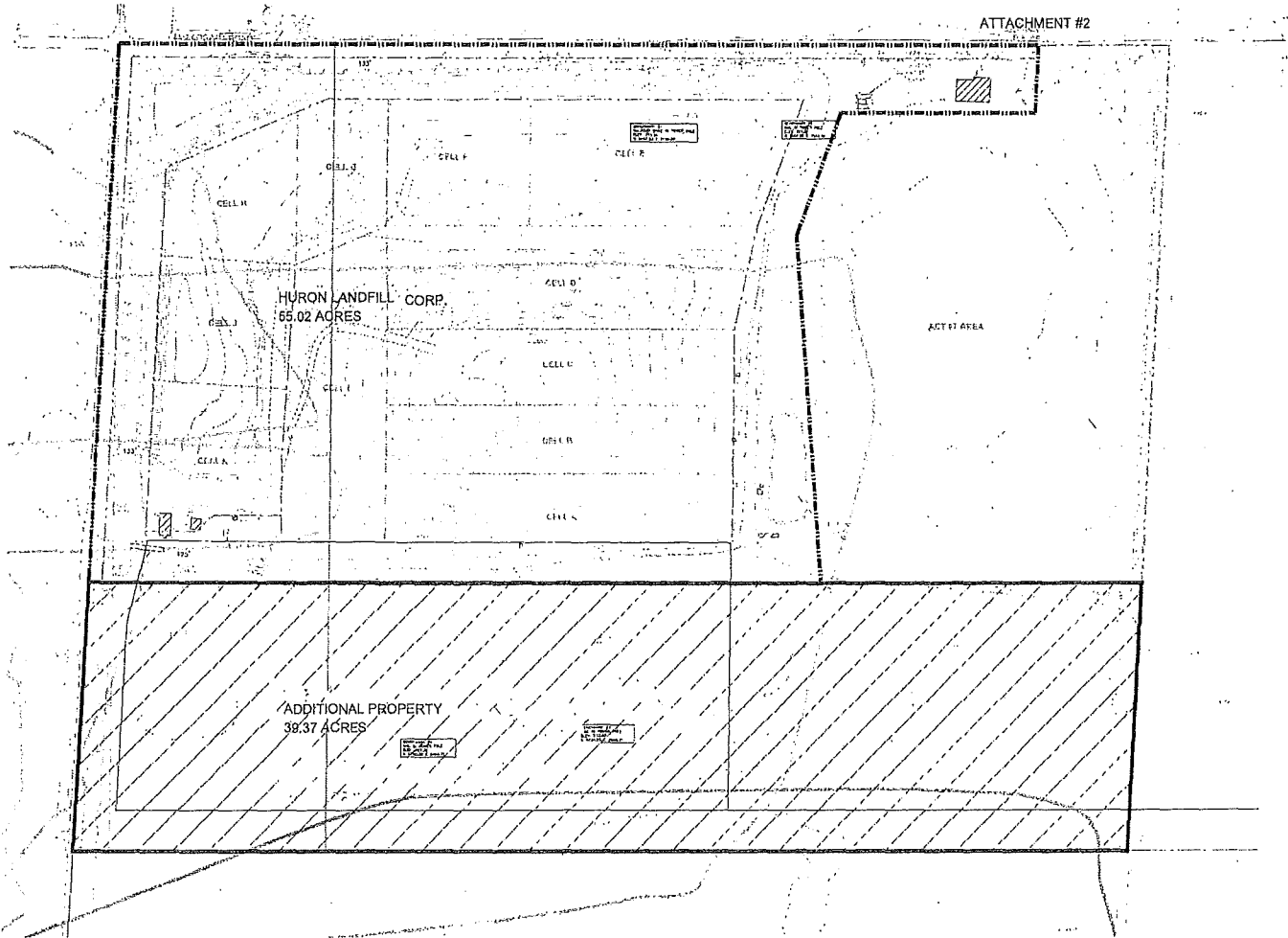
I hereby certify to "Investors Title Insurance Company", "United Title Agency", "Comerica Bank", and "Bad Axe Property Corp." that I have surveyed and mapped the above described parcel of land; that the error of closure is no greater than 1 in 5000; and that said survey is in full compliance with Section 3, of Act 132, P.A. of 1970.

*Benjamin D. Tank*

BENJAMIN D. TANK P.S. #57884  
NOVEMBER 1, 2012  
SHEET 2 OF 2 SHEET(S)



ATTACHMENT #2



100'

980

960

940

920

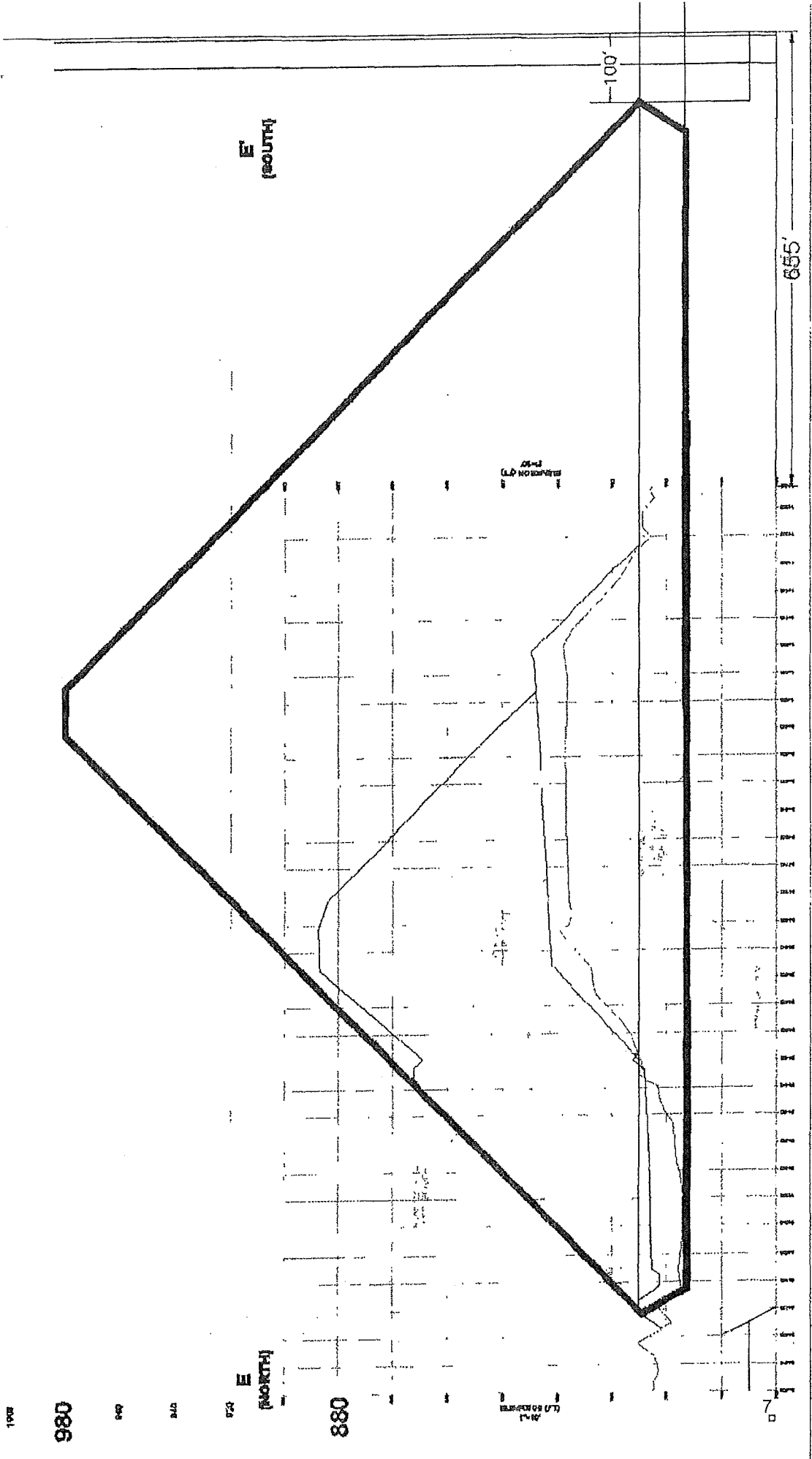
E  
[south]

880

200'  
[U.S. ROADWAY]

100'

655'



# DATABASE

## DATA BASE

### FACILITY DESCRIPTIONS

Facility Type: Type II Landfill

Facility Name: Huron Landfill Corp.

County: Huron Location: Sheridan Town: 15N Range: 12E Section(s): 22

Map identifying location included 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: N.A.

Public ☐ Private ☒ Owner: Huron Landfill Corp.

Operating Status (check)		Waste Types Received (check all that apply)	
X	open	X	residential
	closed	X	commercial
X	licensed	X	industrial
	unlicensed	X	construction & demolition
X	construction permit	X	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: 92.77 acres

Total area sited for use: 81.17 acres

Total area permitted:

Operating: 6.84 acres

Not excavated: 0 acres

Current capacity: 1,150,000 yds<sup>3</sup>

Estimated lifetime: 11\* years

Estimated days open per year: 290 days

Estimated yearly disposal volume: 100,000 yds<sup>3</sup>

(if applicable)

Annual energy production:

Landfill gas recovery projects: N.A. megawatts

Waste-to-energy incinerators: N.A. megawatts

\*Based on existing 500' setbacks

## SELECTED SYSTEM

### FACILITY DESCRIPTIONS

Facility Type: Type II Landfill

Facility Name: Huron Landfill Corp.

County: Huron Location: Sheridan Town: 15N Range: 12E Section(s): 22

Map identifying location included 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: N.A.

Public ☐ Private ☒ Owner: Huron Landfill Corp.

Operating Status (check)		Waste Types Received (check all that apply)	
X	open	X	residential
	closed	X	commercial
X	licensed	X	industrial
	unlicensed	X	construction & demolition
X	construction permit	X	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: 92.77 acres

Total area sited for use: 81.17 acres

Total area permitted:

Operating: 6.84 acres

Not excavated: 0 acres

Current capacity: 1,150,000 yds<sup>3</sup>

Estimated lifetime: 11\* years

Estimated days open per year: 290 days

Estimated yearly disposal volume: 100,000 yds<sup>3</sup>

(If applicable)

Annual energy production:

Landfill gas recovery projects: N.A. megawatts

Waste-to-energy incinerators: N.A. megawatts

\*Based on existing 500' setbacks.

SELECTED SYSTEM  
**SITING REVIEW PROCEDURES**

**AUTHORIZED DISPOSAL AREA TYPES**

The following solid waste disposal area types may not be sited by this Plan. Any proposal to construct a facility listed herein shall be deemed inconsistent with this Plan.

New Sanitary Landfill, Transfer Station, Processing Plant, Solid Waste incinerator or any other type of waste disposal system other than what specifically mentioned, allowed for and in place at the time of this plan's approval.

**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. This section presents all of Huron County's siting criteria for the existing Type II landfill in the County.

Huron County criteria includes that the additional up to 40 acres acquired as shown on the attached updated facility map in this amendment at 4151 South McMillan, Bad Axe, MI 48413, is deemed automatically consistent with, and included in the plan. (Facility Map is Page 6 of the packet at the bottom of the page)

**EXISTING FACILITY SITING CRITERIA**





**RESOLUTION**

To: The Honorable Board of Commissioners  
Huron County  
Michigan

WE, the AGENCIES COMMITTEE, respectfully beg leave to submit the following resolution for your consideration:

WHEREAS, the Huron County Solid Waste Planning Committee are charged with providing for the health and safety of the residents of Huron County; and

WHEREAS, the Huron County Solid Waste Planning Committee, as part of that responsibility, understand that providing for the safe collection and removal of solid waste is part of that obligation; and

WHEREAS, the Huron County Board of Commissioners has appointed the Huron County Solid Waste Advisory Committee to provide guidance and assistance in the development of the Solid Waste Plan for the county; and

WHEREAS, the Solid Waste Advisory Committee has received a request from Huron Landfill Corp. to expand the existing landfill by an additional 40 acres; and

WHEREAS, the Solid Waste Advisory Committee reviewed the request, had subsequent discussions and reviewed the materials provided by Huron Landfill Corp., and as required by the Michigan Department of Environmental Quality submitted the request to all of the local legislative bodies for consideration and approval; and

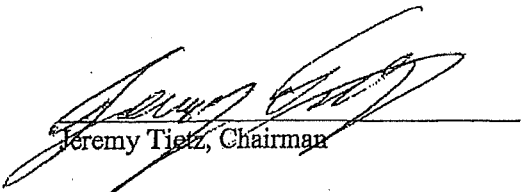
WHEREAS, this complies with the Michigan Department of Environmental Quality's requirements; now


THEREFORE, BE IT RESOLVED that the Huron County Board of Commissioners hereby accepts and approves the requested expansion as recommended by the Huron County Solid Waste Advisory Committee; and

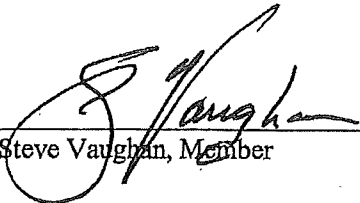
BE IT FURTHER RESOLVED that upon approval by 67% of Huron County townships, the amendment package will be forwarded to Michigan Department of Environmental Quality for their review and concurrence.

Respectfully submitted,

AGENCIES COMMITTEE

  
Jeremy Tietz, Chairman

  
Ron Wruble, Vice Chairman

  
Steve Vaughan, Member

Dated: January 14, 2014

Roll Call Vote:

Tietz	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Absent	<input type="checkbox"/>
Peruski	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Absent	<input type="checkbox"/>
Elftman	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Absent	<input type="checkbox"/>
Vaughan	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Absent	<input type="checkbox"/>

Bodis	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Absent	<input type="checkbox"/>
Wruble	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Absent	<input type="checkbox"/>
Nugent	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Absent	<input type="checkbox"/>

January 15, 2014

XXX  
XXx  
XXx  
XXX

Dear XXX:

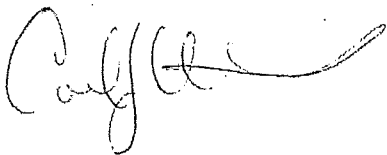
This letter is in reference to solid waste management planning in Huron County, MI. A plan amendment has been presented to the Huron County Solid Waste Planning Committee, and was approved by the committee on January 8, 2014. The amendment was then presented to the Huron County Board of Commissioners at their regular board meeting on January 14, 2014, this was also approved.

At this time, the Huron County Solid Waste Management Plan Committee requests that you put the enclosed proposed Plan Amendment Resolution on the agenda of your next regular board meeting. The Plan Amendment requires 67% approval by local municipalities, at which time it will be forwarded to the DEQ for final approval.

The Solid Waste Management Planning Committee and Huron County Board of Commissioners urge Sheridan Township to approve this Plan Amendment in a timely manner. **Our local deadline is to have all municipalities vote on the plan amendment by March 31, 2014 which provides you with approximately 10 weeks for processing from the time you receive this packet.** If this deadline is not achievable by your municipality, please let us know.

If you have questions or comments of this Plan Amendment, please contact me at the Huron County EDC office, 989.269.6431. With your assistance, the SWMP Committee looks forward to the successful and timely completion of the Huron County Solid Waste Management Plan Amendment.

Sincerely,



Carl J. Osentoski, Executive Director  
Huron County Economic Development Corp.  
Designated Planning Agency for Huron County Solid Waste

Enc: 1 copy Solid Waste Management Plan Amendment  
1 copy Plan Approval Resolution

RESOLUTION

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

SAMPLE

WE, of Village of Owendale, respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Sheridan Township and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Village of Owendale does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Village of Owendale

\_\_\_\_\_  
Name Title

\_\_\_\_\_  
Name Title

Dated: \_\_\_\_\_

Ayes:

Nays:

Municipality	Pkg. sent 1/14/14	Vote		Contact us with questions-Noted Here Comments	Meeting Dates/Vote
		Yes	No		
Bingham Twp.	X	Y		Passed 2/12/14	2/12/14
Bloomfield Twp.	X				2/3 or 3/3/14
Brookfield Twp.	X		N	Not approved 2/10/14	2/10/14
Caseville Twp.	X	Y		Passed 2/3/14	2/3/14
Chandler Twp.	X	Y			2/3/14
Colfax Twp.	X	Y		Passed 2/11/14	2/12/14
Dwight Twp.	X	Y		Passed 2/4/14	2/4/14
Fair Haven Twp.	X				2/20/14
Gore Twp.	X				March
Grant Twp.	X	Y		Passed 2/3/14	2/3/14
Hume Twp.	X		N	Not approved 1/20/14	1/20/14
Huron Twp.	X	Y		Passed 1/20/14	1/20/14
Lake Twp.	X				1/20/14
Lincoln Twp.	X	Y			2/10/14
McKinley Twp.	X	Y		Passed 2/14/14	2/12/14
Meade Twp.	X	Y		Passed 2/11/14	2/11/14
Oliver Twp.	X	Y		Passed 2/4/14	2/4/14
Paris Twp.	X	Y		Passed 1/27/14	1/27/14
Pointe Aux Barques Twp.	X				
Port Austin Twp.	X	Y			1/20/14
Rubicon Twp.	X				1/20 or 2/17/14
Sand Beach Twp.	X	Y		Passed 2/12/14	2/12/14
Sebewaing Twp.	X	Y			2/4/14
Sheridan Twp.	X	Y		Passed 1/20/14	1/20/14
Sherman Twp.	X	Y		Passed 2/11/14	2/11/14
Sigel Twp.	X	Y		Passed 2/17/14	1/20/14
Verona Twp.	X	Y			2/5/14
Winsor Twp.	X	Y		Passed 2/4/14	2/4/14
City of Bad Axe	X	Y		Passed 1/21/14	1/20/14
City of Harbor Beach	X	Y		Passed 2/3/14	1/20/14
City of Caseville	X	Y		Passed 3/10/14	2/10/14
Village of Elkton	X	Y		Passed 2/11/14	2/11/14
Village of Kinde	X	Y		Passed 2/10/14	2/10/14
Village of Owendale	X	Y		Passed 2/11/14	2/11/14
Village of Pigeon	X	Y		Passed 1/20/14	1/20/14
Village of Port Austin	X	Y			2/10/14
Village of Port Hope	X				2/10/14
Village of Sebewaing	X		N	Not Approved 1/20/14	
Village of Ubley	X	Y		Passed 3/6/14	2/6/14

39 total need 67% need 27

29 - Yes as of 3/12/14

RESOLUTION

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Bingham Twp., respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Bingham Twp. and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Bingham Twp. does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Bingham Twp.

Harold Knight Supervisor  
Name Title

Don J. [Signature] Clerk  
Name Title

Dated: 2-12-14

Ayes: 5

Nays: 0

RESOLUTION 02-10-2014A

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Brookfield Twp., respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Brookfield Twp. and Huron County, including environmental responsibility and economic feasibility; and

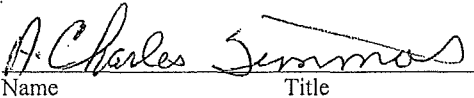
WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Brookfield Twp. does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Brookfield Twp.

  
Name Title *CLERK*

  
Name Title *Supervisor*

Dated: 2/10/2014

Ayes: *TIMMONS, DRASCHIL*

Nays: *LORENCZ, NALEY*

*ABSTAIN W.B. STER*

**CASEVILLE TOWNSHIP, HURON COUNTY  
RESOLUTION TO AMEND THE HURON COUNTY SOLID WASTE  
MANAGEMENT PLAN  
RESOLUTION 2014 -06**

WHEREAS: the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the County, and all amendments to the plan, and

WHEREAS, this plan must conform to the State of Michigan, Part 115 of 1994 Public Acts as amended and monitored by the Department of Environmental Quality, and,

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Caseville Township and Huron County, including environmental responsibility and economic feasibility, and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment for review and vote.

THEREFORE BE IT SO RESOLVED that the Caseville Township Board does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

RESOLUTION BY: Laurie Marrocco

RESOLUTION SECOND BY: Vicki Dufty

Ayes: Larry Degg, Michelle Stirrett, Vicki Dufty, Fred Busch., Laurie Marrocco

Nays: None

Absent: None

Resolution declared adopted this 3<sup>rd</sup> day of February, 2014.

I hereby declare that this is a true and complete copy of a resolution passed by the Caseville Township Board at a Regular meeting held on Monday, February 3, 2014.



Michelle Stirrett  
Caseville Township Clerk



TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Chandler Twp., respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Chandler Twp. and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Chandler Twp. does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Chandler Twp.

William J. Smith SUPERVISOR  
Name Title

Ken Roedel clerk  
Name Title

Dated: FEB. 3 2014

Ayes: 4

Nays: 1

## RESOLUTION

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Colfax Township, respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Colfax Township and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Colfax Township does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Colfax Township

Name

Title

Name

Title

Dated:

2-11-2014

Ayes:

Gordon, Howard, Smith, Stroschein

Nays:

Ritter

## RESOLUTION

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Dwight Twp., respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Dwight Twp. and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Dwight Twp. does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Dwight Twp.

Ron Yarech      Supervisor  
Name                      Title

Roman Kozlowski      Club  
Name                      Title

Dated: Feb 4, 2014

Ayes: Yarech, Gottschalk, Kozlowski, Jaworski, Horn

Nays: None

## RESOLUTION

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Grant Twp., respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and


WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Grant Twp. and Huron County, including environmental responsibility and economic feasibility; and

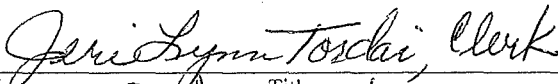
WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Grant Twp. does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Grant Twp.

  
Name Michael Mandach Title Supervisor

  
Name Jeri Tordis Title clerk

Dated: 2/3/14

Ayes: Sheldon, Tordis, Irren

Nays: None

# RESOLUTION

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Hume Twp., respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Hume Twp. and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Hume Twp. does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Hume Twp.

Jim Roland - Supervisor  
Name Title

Theresa Mazure - Clerk  
Name Title

Dated: 1-20-14

Ayes: none

Nays: Sam Meagher  
Mike Ruth  
Jim Roland  
Alice Craig  
Theresa Mazure

**RESOLUTION**

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Huron Twp., respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Huron Twp. and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Huron Twp. does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Huron Twp.

Dein Jahn Clerk  
Name Title

Walter Haas Supervisor  
Name Title

Dated: 1/20/14

Ayes: Haas, Koglin, Timsey, Schave

Nays: Ø

## RESOLUTION

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Lincoln Twp., respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Lincoln Twp. and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Lincoln Twp. does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Lincoln Twp.

Melvin Duske, Supervisor  
Name Title

Alvin Karasik, Clerk  
Name Title

Dated: 2-10-2014

Ayes: 5

Nays: 0

## RESOLUTION

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of McKinley Twp., respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of McKinley Twp. and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that McKinley Twp. does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

McKinley Twp.

Linda K. Boyer, Supervisor  
Name Title

Michael Stevenson Clerk  
Name Title

Dated: 2-14-14

Ayes: 5

Nays: 0



## RESOLUTION

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Meade Twp., respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Meade Twp. and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Meade Twp. does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Meade Twp.

Bennie Cyar Sponsor  
Name Title

Barbara Carpenter Treasurer

Bob Johnson Trustee John Quattrone Trustee

Donna Buford Clerk  
Name Title

Dated: February 11, 2014

Ayes: 5

Nays: 0

## RESOLUTION

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Oliver Twp., respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Oliver Twp. and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Oliver Twp. does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Oliver Twp.

Lauren Krohn Supervisor  
Name Title

Robert D. Krohn Clerk  
Name Title

Dated: 2-4-2014

Ayes: 5

Nays: 0

WE, of Paris Twp., respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

Respectfully Submitted,

Paris Twp.

Ralph W. White CLERK  
Name Title

Name Bonnie Smalley Title Superintendent

Dated: 1/27/2014

Ayes: 2-1/2

Nays: 0

## RESOLUTION

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Port Austin Twp., respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Port Austin Twp. and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Port Austin Twp. does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Port Austin Twp.

  
Name Title Supervisor

  
Name Title Clerk

Dated: 2-18-14

Ayes: 5 Finan, Hubbard, Jodoin, Jimkoski, Kasper

Nays: 0

## RESOLUTION

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Sand Beach Twp., respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Sand Beach Twp. and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Sand Beach Twp. does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Sand Beach Twp.

Sandra Buchholz Chair  
Name Title

Wade R. Meyers Supervisor  
Name Title

Dated: 2-12-14

Ayes: 5

Nays: 0

RESOLUTION

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Sebewaing Twp., respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Sebewaing Twp. and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Sebewaing Twp. does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Sebewaing Twp.

Michael W. Beyer Treasurer  
Name Title

Nancy Taylor Supervisor  
Name Title

Dated: 2-25-14

Ayes: 4

Nays: 0

RECEIVED  
FEB 26 2014  
HURON COUNTY  
BUILDING & ZONING

## RESOLUTION

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Sheridan Twp., respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Sheridan Twp. and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Sheridan Twp. does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Sheridan Twp.

Paul Webb Sheridan  
Name Title

Sharon Wagon Chair  
Name Title

Dated: 1-20-14

Ayes: 4

Nays: 0

RESOLUTION - 14-0211

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Sherman Twp., respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Sherman Twp. and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Sherman Twp. does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Sherman Twp.

Kathi A. Tahn  
Name Title

SHERMAN TWP CLERK  
Name Title

Dated: 2-11-2014

Ayes: Sheasby, Hassling, Tahn, Emming, Volmerig

Nays: None



## RESOLUTION

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Sigel Twp., respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Sigel Twp. and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Sigel Twp. does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Sigel Twp.

Richard J. Maurer Supervisor  
Name Title

Deery clerk  
Name Title

Dated: 2-17-14

Ayes: 4

Nays: 0



RESOLUTION

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Winsor Twp., respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Winsor Twp. and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Winsor Twp. does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Winsor Twp.

John P. Kohn Sr.  
Name Title

John Walsh Clerk  
Name Title

Dated: 02/4/14

Ayes: 5

Nays: 0

## RESOLUTION

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Verona Twp., respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Verona Twp. and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Verona Twp. does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Verona Twp.

Carl Rada Supervisor  
Name Title

Jan Gustafson Clerk  
Name Title

Dated: 2/5/14

Ayes: 4

Nays: 0

CITY OF BAD AXE

RESOLUTION

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Bad Axe, City of, respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and


WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Bad Axe, City of and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Bad Axe, City of does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Bad Axe, City of

  
Name Title City Manager

  
Name Title Clerk

Dated: January 21, 2014

Ayes: All

Nays: None

**RESOLUTION**

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Caseville, City of, respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Caseville, City of and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Caseville, City of does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Caseville, City of

Name

Title

Name

Title

Dated:

10 March 2014

RESOLUTION #2014-24 introduced by Councilman Rathje, second by Councilman Hazzard

Ayes: 5 (Estep, Hazzard, Ignash, Moss and Rathje)

Nays: 0

Excused / Absent: Talaski

Resolution #  
2014-01

RESOLUTION

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Elkton Village, respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Elkton Village and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Elkton Village does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Elkton Village

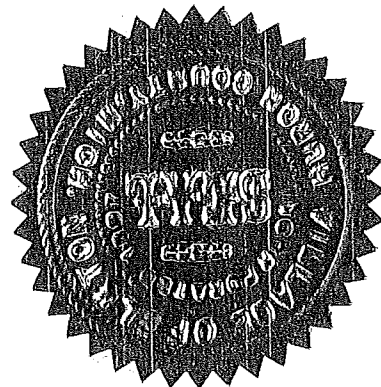
James Bowen Village President  
Name Title

James Bowen, President  
Name Title

Dated: 2-11-14

Ayes: 7

Nays: 0



**RESOLUTION # 2014-10**

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Harbor Beach, City of, respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representative on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

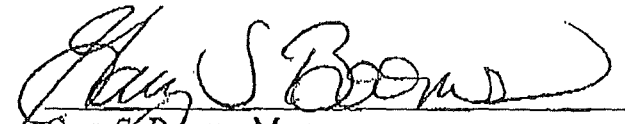
WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Harbor Beach, City of and Huron County, including environmental responsibility and economic feasibility; and

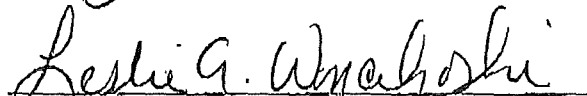
WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Harbor Beach, City of does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Harbor Beach, City of

  
\_\_\_\_\_  
Gary S. Booms, Mayor

  
\_\_\_\_\_  
Leslie A. Woycehoski, Clerk

Dated: February 3, 2014

Ayes: Capling, Kleinknecht, Swartz, Woodke and Mayor Booms

Nays: None

## RESOLUTION

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Kinde, Village of, respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

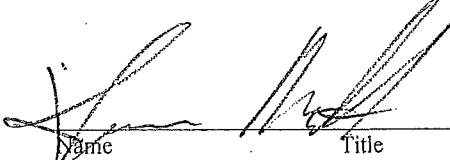
WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Kinde, Village of and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

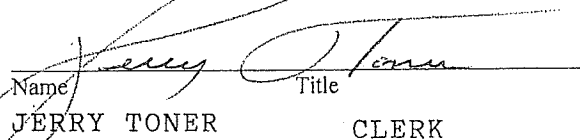
THEREFORE BE IT, RESOLVED, that Kinde, Village of does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Kinde, Village of

  
Name Title

KEVIN MILLER PRESIDENT

  
Name Title

JERRY TONER CLERK

Dated: FEBRUARY 10, 2014

Ayes: 5

Nays: 0 ABSENT: 2



## RESOLUTION

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Village of Owendale, respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Sheridan Township and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Village of Owendale does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Village of Owendale

Walter Howard President  
Name Title

Randall Howard Clerk  
Name Title

Dated: Feb. 11, 2014

Ayes: 6

Nays: 0

## Resolution in Support of the Huron County Solid Waste Plan

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of the Village of Pigeon council, respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of the Village of Pigeon and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that council of the Village of Pigeon does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Resolution made by: Shetler

Resolution supported by: Osentoski

YEAS: 6

NAYS: 0

Absent: 1, Collison

Abstain: 0

State of Michigan       )  
                                      ) SS  
County of Huron        )

I hereby certify that the foregoing is true and complete copy of a resolution adopted at a regular meeting of the Pigeon Village Council, held on the 20<sup>th</sup> day of January 2014, the original of which is on file at the Pigeon Village Hall 29 S. Main St. Pigeon MI. I further certify that notice of said meeting was given in accordance with the Open Meetings Act.

IN WITNESS WHEREOF, I have hereunto affixed my official signature the 20<sup>th</sup> day of January, 2014.



Steven Corron, Clerk  
Village of Pigeon



## RESOLUTION

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Port Austin, Village of, respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Port Austin, Village of and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Port Austin, Village of does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Port Austin, Village of

Thomas Ragan clerk  
Name Title

John Munn Village President  
Name Title

Dated: 2-28-14

Ayes: Andreski, Brecht, Bruce, Hagan, Polegar, Murawski  
Nays: 0

# Village of Sebawaing

## F. Office Administration Committee

Trustee Kindler reported there is nothing at this time

## G. Claims/Insurance Committee

Trustee Gunsell reported on the property & liability insurance bids.

Motion by Kindler to accept the bid from MML for the Village of Sebawaing and Light & Water Property and Liability Insurance for the 2014-2015 Contract year. There was no support. Motion to be reconsidered at a later date. Consensus was to extend the bidding process to February 28, 2014 in the hopes of securing additional bids. Trustee Beers to contact all parties involved.

## H. Trash/Recycling Committee

Trustee Tietz reported there is nothing at this time; however, at this time there are over 300 recycling bins which have been distributed to residents.

## I. Employee Relations Committee

Trustee Kindler reported there is nothing at this time.

## Old Business

Concerning the former LMS property, per the council's request the property owner has put up snow fence around the cement which juts up. Trustee Heider to contact the attorney for a status update.

## New Business

A letter was received from the Huron County Economic Development Corporation concerning the solid waste management plan amendment as presented to the Huron County Solid Waste Planning Committee. The corresponding Resolution was read and voted as A Khoury: nay; Kindler: nay; Tietz: nay; Beers: yea; Gunsell: nay; Heider: yea; S Khoury: absent. 2 yeas, 4 nays, 1 absent. MOTION DENIED.

## Other Business

An invitation to their annual meeting was received from the Sebawaing Chamber of Commerce.

Motion by A Khoury supported by V Kindler to approve the bills for the month in the amount of \$209,367.52. Heider: yea; A Khoury: yea; Kindler: yea; Tietz: yea; Beers: yea; Gunsell: yea; S Khoury: absent. 6 yeas, 0 nays, 1 absent. MOTION CARRIED.

## Adjournment

Motion by A Khoury supported by Gunsell to adjourn the regular council meeting at 7:44 p.m. MOTION CARRIED.

Larry Heider  
President Pro Tem, Village of Sebawaing

Lois Kroll  
Clerk, Village of Sebawaing

## **VILLAGE OF SEBEWAING**

### **Regular Council Meeting – January 20, 2014**

The meeting was called to order, in the Village Council Chambers, by President Pro-tem Larry Heider at 7:00 p.m.

Present: Beers, Gunsell, Heider, A Khoury, Kindler, Tietz.

Absent: S Khoury

Others: Traci Weisenbach

Motion by A Khoury supported by J Gunsell to approve the agenda for this meeting as presented. MOTION CARRIED.

Motion by Kindler supported by Tietz to approve the minutes of the January 7, 2014 regular meeting as presented. MOTION CARRIED.

### **Visitors, Guests, and Requests**

A letter was presented by Beverly Wiltse to hold a fund raiser on behalf of the Ovarian Cancer Alliance.

Motion by A Khoury supported by Beers to approve the use of Village services and streets for the 5<sup>th</sup> annual 5K/10K Run/Walk for the Michigan Ovarian Cancer coalition on Saturday April 26, 2014. MOTION CARRIED.

### **Committee Reports**

#### **A. Light & Water Committee**

Trustee Kindler reported the next meeting will be January 27, 2014.

Trustee Beers reported there was a meeting concerning the placement of windmills on a property in the Village. More research will be done concerning this possibility.

#### **B. Police Committee**

Trustee A Khoury reported the first version of the budget was reviewed. Discussion concerning the disposal of the old police computer.

Motion by Kindler supported by Tietz to sell the used police computer to the Sebewaing Harbor Marina for \$5.00. Gunsell: yea; Heider: yea; A Khoury: yea; Kindler: yea; Tietz: yea; Beers: yea; S Khoury: absent. 6 yeas, 0 nays, 1 absent. MOTION CARRIED.

#### **C. DPW Committee**

Trustee Gunsell reported on the activity of the department. Discussion concerning the February, 2014 Huron County request for a one mill renewal for roadwork. A letter of support will be forwarded to the Huron County Road Commission on behalf of the Village of Sebewaing Council.

#### **D. Ordinance Committee**

Trustee Beers reported on the following items.

Discussion concerning the current landscaping ordinance.

Motion by Beers supported by A Khoury to amend the Landscaping Ordinance Section §153.184(A) to read: "A zoning permit and property survey will be required for any landscaping improvements made to property within three feet of the property line, sidewalk edge or street right-of-way." A Khoury: yea; Kindler: yea; Tietz: yea; Beers: yea; Gunsell: yea; Heider: yea; S Khoury: absent. 6 yeas, 0 nays, 1 absent. MOTION CARRIED.

Discussion concerning several new billing codes to be added to the sewer rate sheet. Motion by Kindler supported by Tietz to add to Section §51.04(C) a SC1 billing code to the sewer rates for Commodity Village Commercial Duplex Meter – No Ready to Serve Charges. Kindler: yea; Tietz: yea; Beers: yea; Gunsell: yea; Heider: yea; A Khoury: yea; S Khoury: absent. 6 yeas, 0 nays, 1 absent. MOTION CARRIED.

Motion by Kindler supported by Beers to add to Section §51.04(C) a SC2 billing code to the sewer rates for Commodity Township Commercial Duplex Meter (including apartments) – No Ready to Serve Charges. Tietz: yea; Beers: yea; Gunsell: yea; Heider: yea; A Khoury: yea; Kindler: yea; S Khoury: absent. 6 yeas, 0 nays, 1 absent. MOTION CARRIED.

Motion by Gunsell supported by Tietz to add to Section §51.04(C) a SR2 billing code to the sewer rates for Commodity Village Residential Meter change out– No Ready to Serve Charges. Beers: yea; Gunsell: yea; Heider: yea; A Khoury: yea; Kindler: yea; Tietz: yea; S Khoury: absent. 6 yeas, 0 nays, 1 absent. MOTION CARRIED.

Discussion concerning the need for Chapter 31 Deputy Clerk in the ordinance book, being the Clerk position is now appointed.

Motion by Beers supported by Tietz to rescind the Ordinance in Chapter 31 Section §31.01 Appointment, §31.2 Financial Duties of Deputy Clerk, and §31.03 General Duties of Deputy Clerk. Gunsell: yea; Heider: yea; A Khoury: yea; Kindler: yea; Tietz: yea; Beers: yea; S Khoury: absent. 6 yeas, 0 nays, 1 absent. MOTION CARRIED.

Discussion on the parking on the curbed streets in the Village.

Motion by Beers supported by Tietz to amend the Curbed Streets Ordinance Section §71.15 to read: "Parking shall be prohibited on all curbed streets, drives and courts in the village from 2:00 a.m. to 6:00 a.m. each day of the week." Heider: yea; A Khoury: yea; Kindler: yea; Tietz: yea; Beers: yea; Gunsell: yea; S Khoury: absent. 6 yeas, 0 nays, 1 absent. MOTION CARRIED.

Discussion concerning large trucks parking on the village streets.

#### E. Budget Committee

Trustee Kindler reported the Village's budgets were reviewed. The Police budget will be revisited at the next Police Committee meeting. The Light and Water Budget was not available and will be presented at a later date. All the other budgets were accepted as presented.

**RESOLUTION**

TO: THE HONORABLE BOARD OF COMMISSIONERS  
HURON COUNTY  
MICHIGAN

WE, of Ubly, Village of, respectfully beg leave to submit the following resolution for your consideration.

WHEREAS, the Huron County Board of Commissioners and its representatives on the Huron County Solid Waste Planning Committee are responsible for the preparation of a solid waste management plan for the county, and all amendments to the plan; and

WHEREAS, this plan must conform to State of Michigan, Part 115 of 1994 Public Act as amended and monitored by the Department of Environmental Quality; and

WHEREAS, in addition to State requirements, the Solid Waste Management Plan Committee has prepared a Plan Amendment that best represents the needs of the residents of Ubly, Village of and Huron County, including environmental responsibility and economic feasibility; and

WHEREAS, the Huron County Board of Commissioners has presented this Plan Amendment to us for review and vote.

THEREFORE BE IT, RESOLVED, that Ubly, Village of does hereby approve the above referenced Solid Waste Management Plan Amendment as presented.

Respectfully Submitted,

Ubly, Village of

Mark Braun President Village of Ubly  
Name Title

Rori White Clerk  
Name Title

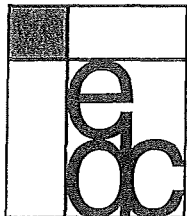
Dated: 3-6-14

Ayes:

6

Nays:

1



**HURON COUNTY  
ECONOMIC DEVELOPMENT CORP.**

## Memorandum

**To:** Huron County Townships & Cities/Villages  
**From:** Carl Osentoski, Huron County EDC & Solid Waste Advisory Committee Coordinator  
**Date:** 2/13/2014  
**Re:** Solid Waste Plan Approval

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We have come to understand that there has been some confusion concerning the recent request to approve a modification to the county's solid waste plan. The initial plan was sent back to the county by the DEQ for technical corrections which requires us to go back to the local units, i.e. townships, cities and villages for approval.

In addition, there has been some discussion about the issue of Canadian waste coming into the county. This is an issue that the county has no control over; rather it is a federal issue that has been tested in the federal courts, all the way to the Supreme Court. It is the subject of international treaties, and federal regulation. We understand the sensitive nature of the issue, but not only is it the subject of federal and state regulations it is also a matter of free enterprise. The landfill is a private business, and as long as it operates under the law, we have no right to interfere with its business. As a side note, there has been no Canadian waste received at the Huron County landfill since 2009 as documented by the DEQ.

We also appreciate the concerns involving solid waste disposal in the county. It is a complicated issue with federal, state and local government involved along with private companies trying to meet all of the government requirements plus run a business and provide a required service for all local residents at a reasonable cost.

By allowing the expansion, it helps keep a competitive market that keeps costs down and provides an opportunity for communities to receive multiple bids when you seek trash pickup services for your residents.

We would like to encourage you to approve the resolution that we sent over to you. By approving the resolution you provide for a business to keep operating in the county, you provide a competitive market for trash pickup services which holds costs down for your residents and you are able to provide a needed service for your residents.

Thank you for considering our request. If you have any questions about the solid waste plan and the plan amendment, please feel free to give me a call. I can be reached at: 989.269.6431.



HUME TOWNSHIP  
HURON COUNTY  
MICHIGAN

January 20, 2014

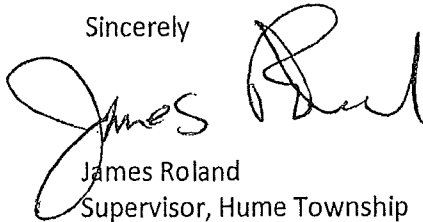
The Honorable Board of Commissioners  
Huron County, Michigan

Dear Board of Commissioners:

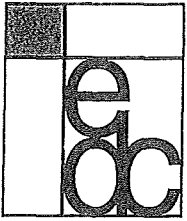
At our regular Board Meeting on January 20, 2014 we have decided to vote against the Resolution to expand the Landfill in Ubly, MI.

Until we feel there is a guarantee in place that will not allow any garbage from Canada to go in to the landfill, we will not be in favor of this at all. Why did you approve the Resolution granting the expansion without the Townships approval first, this is very confusing to us.

Sincerely

A handwritten signature in black ink, appearing to read "James Roland". The signature is stylized with a large, looping initial "J" and a distinct "R".

James Roland  
Supervisor, Hume Township



**HURON COUNTY  
ECONOMIC DEVELOPMENT CORP.**

January 22, 2014

Mr. Jim Roland  
Hume Township  
3180 Shore Drive  
Port Austin, MI 48467

Dear Mr. Roland,

Thank you for your letter of January 20<sup>th</sup> to the Huron County Board of Commissioners concerning the Solid Waste Plan Amendment. We are disappointed in the townships response, but wanted to take a minute to respond.

The issue of Canadian waste is one that has been addressed by the federal courts in litigation. In essence, the courts find that this is an issue that is regulated by federal laws and is part of international treaties that we, at the local level have no control over. I have enclosed a copy of our response to Lake Township's concerns that spell out in more detail the issues of international and interstate commerce. We understand the sensitive nature of the issue, but it is also a matter of free enterprise as well. The landfill is a private business and as long as it operates under the law, we have no jurisdiction to interfere with its business.

You also raised the concern about the process of township approvals after action by the Board of Commissioners. This is the required process by the Michigan Department of Environmental Quality. The process is clearly outlined and our work has been reviewed for compliance with state law.

We appreciate the township's concern with solid waste management in the county. It is a complicated issue with federal, state and local governments involved along with private companies trying to meet all the requirements plus run a business and provide a required service for all local residents at reasonable rates. By allowing the expansion, it helps keep a competitive market that keeps costs low and provides opportunities for multiple bids when you seek trash pickup services for your residents.

We would ask that you reconsider the resolution in the future. If you have any questions, please feel free to call me at any time. My office number is: 989.269.6431.

Thank you.

Sincerely,

Carl Osentoski  
Solid Waste Advisory Committee Coordinator  
Huron County EDC

Enclosures – Lake Township Letter, DEQ Requirements.

# LAKE TOWNSHIP

Huron County, Michigan

[www.laketownship.net](http://www.laketownship.net)

P.O. Box 426

Oshtemo, Michigan 48869-0426

989-856-4867

Fax: 989-856-9710

March 6, 2014

Carl J. Osentoski, Executive Director  
Huron County Economic Development Corp.  
250 E. Huron Ave. Rm. 303  
Bad Axe, Mi. 48413

Re: Huron County Solid Waste Plan Resolution

Dear Mr. Osentoski,

We, as Lake Township Board of Trustees, have reviewed the Solid Waste Management Plan Amendment and have not approved it. Unfortunately, we were unable to consider it for these reasons:

The explanation regarding the need for the additional 40 acres seems to express the same plan as the previous expansion which did not last the 20 year expectations that were discussed back in the late 1990's.

The presentation of the 10 year plan still does not address the issue of recycling more in order to eliminate the continual need for expansion of the landfill in Huron County.

We would like to hear a public statement from the Emterra Corporation stating plans for implementing recycling goals in order that we might be more environmentally responsible, as referred to in your resolution "... (that) has prepared a Plan Amendment that best represents the needs of the residents of Lake Twp. and Huron County, including environmental responsibility and economic feasibility..."

As we did not vote for the Resolution, we did come up with some suggestions that could be implemented to express good faith terms for recycling goals. Mr. Angelo Caramagno stated their company recycles used tires. We wondered why there couldn't be used tire drives in our county, as there are many, many that are found in ditches, woods, and in abandoned land, as well as local residents who have no way to get rid of them. Another thought that came to the forefront was the current Thumb Loop, which has been established to carry electric energy. Can methane gas digesters be created at the landfill to recycle into energy and use the Thumb Loop to do the same as the wind turbines do here?

Respectfully,  
[Signature]  
[Name]  
[Title]


Page Two  
March 6, 2014

We want to be perfectly clear that we are NOT against Emterra, but are expressing our desire for environmental stewardship, which has not been addressed in implementing continual enlargement of the local landfill.

With that in mind, there was no person on the Board of Trustees willing to offer the Resolution for a vote, and the Resolution died without a vote.

Thank you for your time, and your interest in our Township's opinion.

Sincerely,

A handwritten signature in cursive script that reads "Claren Russell".

Claren Russell, Clerk  
On behalf of Lake Township Board of Trustees, Huron County