

PLAN IMPLEMENTATION STRATEGY

The following discusses how the County intends to implement the Plan and provides documentation of acceptance of responsibilities from all entities that will be performing a role in the Plan.

The County will utilize existing recycling and solid waste facilities. The recycling drop-off locations and operating hours will be evaluated by the Planning Department in order to encourage accessible recycling while being economically feasible. The recycling program and household hazardous waste collection will be annually financed by the Leelanau County Board of Commissioners. The Planning Department will oversee the recommended educational programs and serve as the informational repository for all resources except for agricultural waste disposal which will be the responsibility of the MSU Extension Service. The Board of Commissioners will appoint committees to complete Composting and Source Reduction Plans. Resources will be allocated for the implementation of such plans. With funding from the Board of Commissioners, the Planning Department will oversee the review and updating of this Plan every five years.

RESOLUTIONS

Resolutions from County Boards of Commissioners approving municipality's request to be included in an adjacent County's Plan are attached on the following pages: *No Requests Received.*

LISTED CAPACITY

Documentation from the landfill operator that the County has access to the listed capacity is attached on the following page: *See Page D-4 for USA Waste Inc.*

MAPS

Maps showing the locations of solid waste disposal facilities used by the County are attached on the following pages: *See Page D-5 for a location map of Glen's Sanitary Landfill. See Page D-6 for a regional map identifying contingency landfills.*

NOTICE TO THE PUBLIC

A copy of the Notice to the Public that was published in the local papers is attached on the following page: *See Page D-7 for a copy of the notice.*

RESOLUTIONS OF SUPPORT

Copies of resolutions of support from all fourteen of the municipalities in Leelanau County are attached as follows:

	<i>Page of Resolution*</i>
Bingham Township	D - 8
Centerville Township	D - 9
Cleveland Township	D - 10
Elmwood Township	D - 11
Empire Township	D - 12
Glen Arbor Township	D - 13
Kasson Township	D - 15
Leelanau Township	D - 16
Leland Township	D - 17
Solon Township	D - 18
Suttons Bay Township	D - 19
Empire Village	D - 20
Northport Village	D - 21
Suttons Bay Village	D - 22

INTER-COUNTY AGREEMENTS

Copies of Inter-County agreements with other Counties are attached on the following pages:

	<i>Page of Resolution *</i>
Antrim County	D - 23
Benzie County	D - 25
Charlevoix County	D - 27
Emmet County	D - 29
Grand Traverse County	D - 31
Kalkaska County	D - 33
Manistee County	D - 35
Missaukee County	D - 37
Osceola County	D - 39
Wexford County	D - 41

NEWSPAPER ARTICLES

Copies of articles and opinions that appeared in the local newspapers with regard to the Solid Waste Management Plan Update are attached on the following pages:

	<i>Page of Article</i>
<i>The Leelanau Enterprise and Tribune</i> July 16, 1998	D - 44
<i>The Leelanau Enterprise and Tribune</i> November 5, 1998	D - 46
<i>The Leelanau Enterprise and Tribune</i> November 12, 1998	D - 48
<i>The Traverse City Record Eagle</i> November 15, 1998	D - 50
<i>The Leelanau Enterprise and Tribune</i> November 19, 1998	D - 52
<i>The Leelanau Enterprise and Tribune</i> November 26, 1998	D - 54

* Some of the signed Inter-County agreements were not available when the Plan Update was submitted to the DEQ. Leelanau County will insert resolutions as they become available.

GLEN'S LANDFILL

TEL:616-228-5991

Nov 24, 98

13:30 No.010 P.01

Post-It Fax Note	7671	Date	11/23	# of pages	1
To	Matt F.	From	Page 5		
Co./Dept	Locknau plan	Co	Glens L/F		
Phone #		Phone #			
Fax #	for your review	Fax	(616) 256-0174		

Matthew R. Fortanuk
 Locknau County Planning Department
 113 S. Grand Ave.
 P.O. Box 546
 Ieland MI. 49654 - 0546

11/23/98

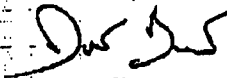
Dear Mr. Fortanuk,

Per the requirements of the DEQ County Solid Waste Management plans "Plan Format",
 Section III - 28 "Siting Review Procedures" and section D - 3 "Listed Capacity".
 Glen's Sanitary Landfill submits the following:

Under Glen's existing 133-acre DEQ expansion permit, and subsequent licensing program, we can supply
 the county of Locknau with 10 years of airspace / disposal.

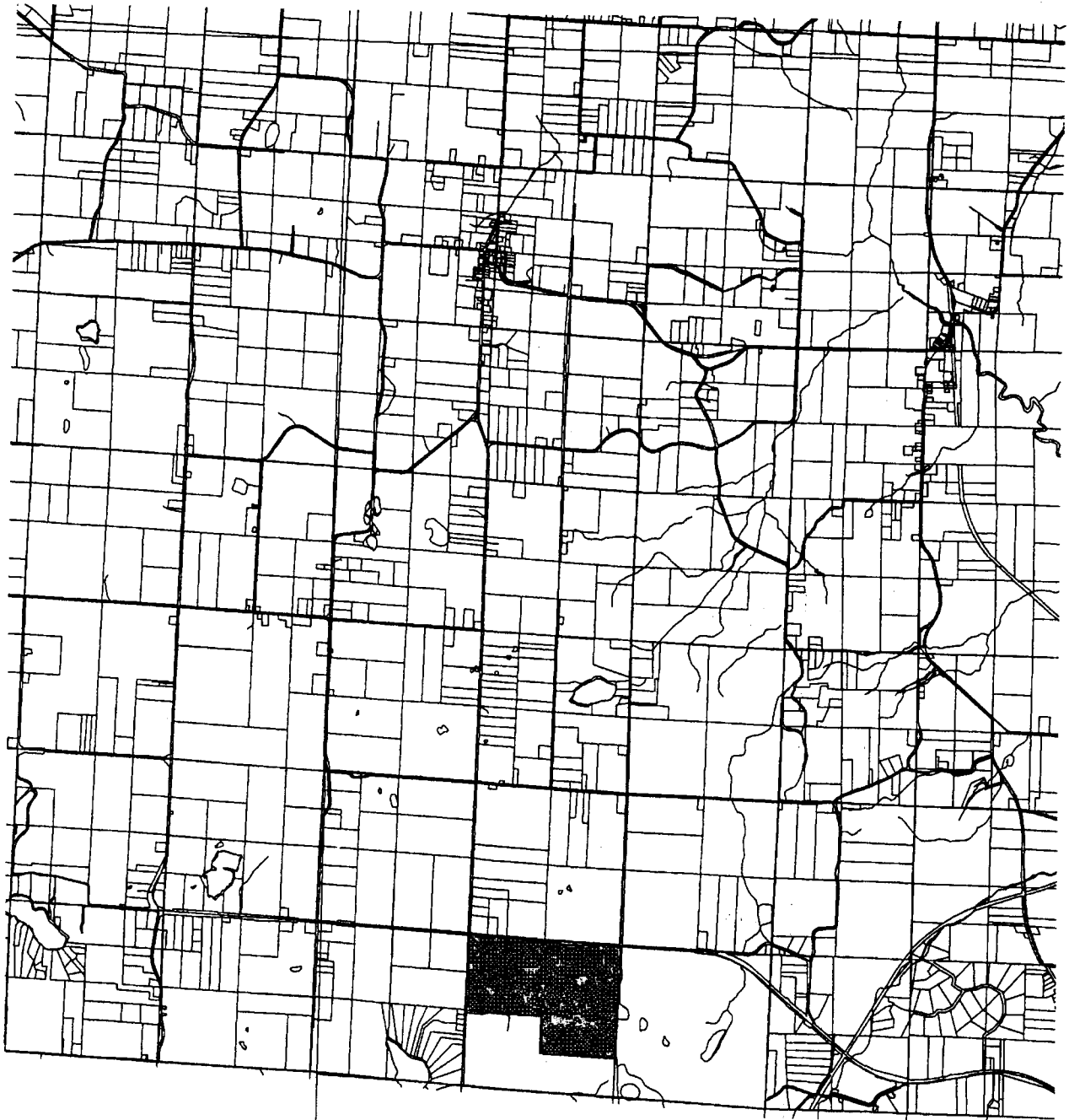
Please feel free to call me with any questions, (616) 228-6725.

Sincerely,



Dave Barron
 Site Manager

Cc: File



Glen's Sanitary Landfill

Solid Waste Disposal Facilities in Northwest Lower Michigan



Prepared by the Leelanau County Planning Department
Printed on November 24, 1998

LEELANAU COUNTY NOTICE TO THE PUBLIC

Pursuant to Section 11535(d) of Part 115, Solid Waste Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, copies of the draft of the Plan Update of the Leelanau County Solid Waste Management Plan were sent to the Clerks of all municipalities in Leelanau County. All have been requested to make this document accessible to any interested citizens for their review.

As mandated by Act 451, a public review period has been established for examination of the draft of the Plan Update. The Solid Waste Management Planning Committee (SWMPC) has authorized the review period to begin on July 17, 1998 and end on October 16, 1998.

Verbal input regarding the draft of the Plan Update will be heard at a public hearing held during the regular monthly meeting of the Legislative and Resource Committee of the County Board of Commissioners on **Tuesday, October 6, 1998 at 9:30 a.m. in the Law Library** of the county courthouse in Leland.

Written comments regarding the draft should be sent to:

**Leelanau County
Solid Waste Management Planning Committee
c/o Leelanau County Planning Department
113 S. Grand Ave.
P.O. Box 546
Leland, MI 49654**

All comments will be considered by the SWMPC prior to the scheduled public hearing on the Plan Update to the Leelanau County Solid Waste Management Plan.

Copies of the draft of the Plan Update and all comments received to date are also available for inspection and/or purchase, at cost, at the Leelanau County Planning Department office in the courthouse annex in Leland. With questions call the Leelanau County Planning Department at (616) 256-9812.

Printed in the *Traverse City Record Eagle* Friday, July 17, 1998.

Printed in the *Leelanau County Enterprise and Tribune* Thursday, July 23, 1998.

Bingham Twp Resolution
R - 11 - 01 - 98

**Resolution of Support
For The Leelanau County
Solid Waste Management Plan Update**

WHEREAS the Department of Environmental Quality (DEQ) is commencing the next round of updates to County Solid Waste Management Plans under Part 115, Solid Waste Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended; and

WHEREAS the County of Leelanau recognizes the need to address important changes and issues dealing with solid waste management; and

WHEREAS the County of Leelanau has a Solid Waste Management Plan that was approved by the State in 1988, and the Leelanau County Planning Commission was assigned the tasks of the Leelanau County Solid Waste Management Board as of January 1, 1995; and

WHEREAS the Leelanau County Board of Commissioners filed a Notice of Intent with the DEQ to Prepare a Solid Waste Management Plan Update and designated the Leelanau County Planning Department as the Designated Planning Agency (DPA) and appointed a 14-member Solid Waste Management Planning Committee (SWMPC) to prepare the Plan Update; and

WHEREAS the SWMPC has prepared and approved the Plan Update and the Leelanau County Board of Commissioners has approved the Plan Update;

NOW THEREFORE, BE IT FURTHER RESOLVED that the Bingham Township Board members have received and reviewed the Plan Update and the Bingham Township Board approves the Solid Waste Management Plan Update.

AYES: Sanborn, Petroskey, Grosser, Warner

NAYES: _____

ABSTENTIONS: _____

ABSENT: GARDNER

Motion carried. Move Sanborn, Incl Grosser.

STATE OF MICHIGAN
COUNTY OF LEELANAU

I, the undersigned, the duly qualified and acting Clerk of the Township of Bingham, do hereby certify that the foregoing is a true and complete copy of proceedings taken at a regular meeting of the Bingham Township Board, held on the 18th day of November, 1998. Public notice of said meeting was given pursuant to and in compliance with Act 267, P.A. 1976, as amended.

Carl Grosser, Clerk
BINGHAM TOWNSHIP CLERK

**Resolution of Support
For The Leelanau County
Solid Waste Management Plan Update**

WHEREAS the Department of Environmental Quality (DEQ) is commencing the next round of updates to County Solid Waste Management Plans under Part 115, Solid Waste Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended; and

WHEREAS the County of Leelanau recognizes the need to address important changes and issues dealing with solid waste management; and

WHEREAS the County of Leelanau has a Solid Waste Management Plan that was approved by the State in 1988, and the Leelanau County Planning Commission was assigned the tasks of the Leelanau County Solid Waste Management Board as of January 1, 1995; and

WHEREAS the Leelanau County Board of Commissioners filed a Notice of Intent with the DEQ to Prepare a Solid Waste Management Plan Update and designated the Leelanau County Planning Department as the Designated Planning Agency (DPA) and appointed a 14-member Solid Waste Management Planning Committee (SWMPC) to prepare the Plan Update; and

WHEREAS the SWMPC has prepared and approved the Plan Update and the Leelanau County Board of Commissioners has approved the Plan Update;

NOW THEREFORE, BE IT FURTHER RESOLVED that the Centerville Township Board members have received and reviewed the Plan Update and the Centerville Township Board approves the Solid Waste Management Plan Update.

AYES: R. PLEVA - M. Schopieray - J. BALESK - L. KELENSKI

NAYES: _____

ABSTENTIONS: _____

ABSENT: JOE CZERNIAK

Motion carried.

STATE OF MICHIGAN
COUNTY OF LEELANAU

I, the undersigned, the duly qualified and acting Clerk of the Township of Centerville, do hereby certify that the foregoing is a true and complete copy of proceedings taken at a regular meeting of the Centerville Township Board, held on the 25th day of November, 1998. Public notice of said meeting was given pursuant to and in compliance with Act 267, P.A. 1976, as amended.


CENTERVILLE TOWNSHIP CLERK

**Resolution of Support
For The Leelanau County
Solid Waste Management Plan Update**

WHEREAS the Department of Environmental Quality (DEQ) is commencing the next round of updates to County Solid Waste Management Plans under Part 115, Solid Waste Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended; and

WHEREAS the County of Leelanau recognizes the need to address important changes and issues dealing with solid waste management; and

WHEREAS the County of Leelanau has a Solid Waste Management Plan that was approved by the State in 1988, and the Leelanau County Planning Commission was assigned the tasks of the Leelanau County Solid Waste Management Board as of January 1, 1995; and

WHEREAS the Leelanau County Board of Commissioners filed a Notice of Intent with the DEQ to Prepare a Solid Waste Management Plan Update and designated the Leelanau County Planning Department as the Designated Planning Agency (DPA) and appointed a 14-member Solid Waste Management Planning Committee (SWMPC) to prepare the Plan Update; and

WHEREAS the SWMPC has prepared and approved the Plan Update and the Leelanau County Board of Commissioners has approved the Plan Update;

NOW THEREFORE, BE IT FURTHER RESOLVED that the Cleveland Township Board members have received and reviewed the Plan Update and the Cleveland Township Board approves the Solid Waste Management Plan Update.

AYES: Keleng, Musil, Dushow, Patteron, Daniels

NAYES: -- 0 --

ABSTENTIONS: - 0 -

ABSENT: - 0 -

Motion carried.

STATE OF MICHIGAN
COUNTY OF LEELANAU

I, the undersigned, the duly qualified and acting Clerk of the Township of Cleveland, do hereby certify that the foregoing is a true and complete copy of proceedings taken at a regular meeting of the Cleveland Township Board, held on the 10th day of November, 1998. Public notice of said meeting was given pursuant to and in compliance with Act 267, P.A. 1976, as amended.


CLEVELAND TOWNSHIP CLERK

**Resolution of Support
For The Leelanau County
Solid Waste Management Plan Update**

WHEREAS the Department of Environmental Quality (DEQ) is commencing the next round of updates to County Solid Waste Management Plans under Part 115, Solid Waste Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended; and

WHEREAS the County of Leelanau recognizes the need to address important changes and issues dealing with solid waste management; and

WHEREAS the County of Leelanau has a Solid Waste Management Plan that was approved by the State in 1988, and the Leelanau County Planning Commission was assigned the tasks of the Leelanau County Solid Waste Management Board as of January 1, 1995; and

WHEREAS the Leelanau County Board of Commissioners filed a Notice of Intent with the DEQ to Prepare a Solid Waste Management Plan Update and designated the Leelanau County Planning Department as the Designated Planning Agency (DPA) and appointed a 14-member Solid Waste Management Planning Committee (SWMPC) to prepare the Plan Update; and

WHEREAS the SWMPC has prepared and approved the Plan Update and the Leelanau County Board of Commissioners has approved the Plan Update;

NOW THEREFORE, BE IT FURTHER RESOLVED that the Elmwood Township Board members have received and reviewed the Plan Update and the Elmwood Township Board approves the Solid Waste Management Plan Update.

AYES: Scott, Gallagher, Flohe, Naymick, Thiel

NAYES: O'Rourke, Smith

ABSTENTIONS: none

ABSENT: none

Motion carried.

STATE OF MICHIGAN
COUNTY OF LEELANAU

I, the undersigned, the duly qualified and acting Clerk of the Township of Elmwood, do hereby certify that the foregoing is a true and complete copy of proceedings taken at a regular meeting of the Elmwood Township Board, held on the 9th day of November, 1998. Public notice of said meeting was given pursuant to and in compliance with Act 267, P.A. 1976, as amended.


ELMWOOD TOWNSHIP CLERK

**Resolution of Support
For The Leelanau County
Solid Waste Management Plan Update**

WHEREAS the Department of Environmental Quality (DEQ) is commencing the next round of updates to County Solid Waste Management Plans under Part 115, Solid Waste Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended; and

WHEREAS the County of Leelanau recognizes the need to address important changes and issues dealing with solid waste management; and

WHEREAS the County of Leelanau has a Solid Waste Management Plan that was approved by the State in 1988, and the Leelanau County Planning Commission was assigned the tasks of the Leelanau County Solid Waste Management Board as of January 1, 1995; and

WHEREAS the Leelanau County Board of Commissioners filed a Notice of Intent with the DEQ to Prepare a Solid Waste Management Plan Update and designated the Leelanau County Planning Department as the Designated Planning Agency (DPA) and appointed a 14-member Solid Waste Management Planning Committee (SWMPC) to prepare the Plan Update; and

WHEREAS the SWMPC has prepared and approved the Plan Update and the Leelanau County Board of Commissioners has approved the Plan Update;

NOW THEREFORE, BE IT FURTHER RESOLVED that the Empire Township Board members have received and reviewed the Plan Update and the Empire Township Board approves the Solid Waste Management Plan Update.

AYES: DEERING, NEISWONGER, BOLTON, PENDLETON

NAYES: NONE

ABSTENTIONS: NONE

ABSENT: WIEJACZKA

Motion carried.

STATE OF MICHIGAN
COUNTY OF LEELANAU

I, the undersigned, the duly qualified and acting Clerk of the Township of Empire, do hereby certify that the foregoing is a true and complete copy of proceedings taken at a regular meeting of the Empire Township Board, held on the 10th day of November, 1998. Public notice of said meeting was given pursuant to and in compliance with Act 267, P.A. 1976, as amended.

Christina M. Neiswonger
EMPIRE TOWNSHIP CLERK

GLEN ARBOR TOWNSHIP

P.O. Box 276 Glen Arbor, MI 49636

616-334-3539 FAX 616-334-6370

Benjamin H. Whitfield, Supervisor

Bonnie Quick, Clerk

Jane L. Bulliss, Treasurer

Robert Hawley, Trustee

Matthew Davis, Trustee

Resolution # 9-98

November 17, 1998

**Resolution of Support for the Leelanau County
Solid Waste Management Plan Update**

WHEREAS the Department of Environmental Quality (DEQ) is commencing the next round of updates to County Solid Waste Management Plans under Part 115, Solid Waste Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended; and

WHEREAS the County of Leelanau recognizes the need to address important changes and issues dealing with solid waste management; and

WHEREAS the County of Leelanau has a Solid Waste Management Plan that was approved by the State in 1988, and the Leelanau County Planning Commission was assigned the tasks of the Leelanau County Solid Waste Management Board as of January 1, 1995; and

WHEREAS the Leelanau County Board of Commissioners filed a Notice of Intent with the DEQ to Prepare a Solid Waste Management Plan Update and designated the Leelanau County Planning Department as the Designated Planning Agency (DPA) and appointed a 14-member Solid Waste Management Planning Committee (SWMPC) to prepare the Plan Update; and

WHEREAS the SWMPC has prepared and approved the Plan Update and the Leelanau County Board of Commissioners has approved the Plan Update;

NOW THEREFORE, BE IT FURTHER RESOLVED that Glen Arbor Township Board members have received and reviewed the Plan Update and the Glen Arbor Township Board approves the Solid Waste Management Plan Update.

During the Regular Meeting of the Glen Arbor Town Board Meeting, held on Tuesday, November 17, 1998 a motion by Robert Hawley, second by Bonnie Quick to adopt Resolution # 9-98. By roll call vote:

Ayes: Jane Bullies, Bonnie Quick, Robert Hawley, and Ben Whitfield

Nays: None

GLEN ARBOR TOWNSHIP

P.O. Box 276 Glen Arbor, MI 49636

616-334-3539 FAX 616-334-6370

Benjamin H. Whitfield, Supervisor

Bonnie Quick, Clerk

Jane L. Bulliss, Treasurer

Robert Hawley, Trustee

Matthew Davis, Trustee

Abstentions: None

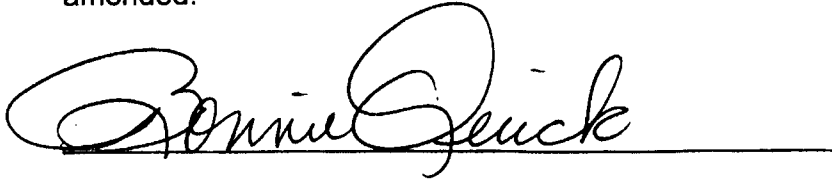
Absent: Matt Davis

Motion carried 4 to 0

Supervisor Whitfield declared the motion carried and Resolution # 9-98 duly adopted.

State of Michigan)
Leelanau County)

I, THE UNDERSIGNED, THE DULY QUALIFIED AND ACTING Clerk of the Township of Glen Arbor, do hereby certify that the foregoing is a true and complete copy of proceedings taken at the regular meeting of the Glen Arbor Township Board, held on the 17th day of November, 1998. Public notice of said meeting was given pursuant to and in compliance with Act 267, P.A. 1976, as amended.



Bonnie Quick
Glen Arbor Township Clerk

**Resolution of Support
For The Leelanau County
Solid Waste Management Plan Update**

WHEREAS the Department of Environmental Quality (DEQ) is commencing the next round of updates to County Solid Waste Management Plans under Part 115, Solid Waste Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended; and

WHEREAS the County of Leelanau recognizes the need to address important changes and issues dealing with solid waste management; and

WHEREAS the County of Leelanau has a Solid Waste Management Plan that was approved by the State in 1988, and the Leelanau County Planning Commission was assigned the tasks of the Leelanau County Solid Waste Management Board as of January 1, 1995; and

WHEREAS the Leelanau County Board of Commissioners filed a Notice of Intent with the DEQ to Prepare a Solid Waste Management Plan Update and designated the Leelanau County Planning Department as the Designated Planning Agency (DPA) and appointed a 14-member Solid Waste Management Planning Committee (SWMPC) to prepare the Plan Update; and

WHEREAS the SWMPC has prepared and approved the Plan Update and the Leelanau County Board of Commissioners has approved the Plan Update;

NOW THEREFORE, BE IT FURTHER RESOLVED that the Kasson Township Board members have received and reviewed the Plan Update and the Kasson Township Board approves the Solid Waste Management Plan Update.

AYES: Feys, Lanham, Noonan, Peck, and Peplinski

NAYES: none

ABSTENTIONS: none

ABSENT: none

Motion carried.

STATE OF MICHIGAN
COUNTY OF LEELANAU

I, the undersigned, the duly qualified and acting Clerk of the Township of Kasson, do hereby certify that the foregoing is a true and complete copy of proceedings taken at a regular meeting of the Kasson Township Board, held on the 2nd day of November, 1998. Public notice of said meeting was given pursuant to and in compliance with Act 267, P.A. 1976, as amended.


KASSON TOWNSHIP CLERK

98-11-2
**Resolution of Support
For The Leelanau County
Solid Waste Management Plan Update**

WHEREAS the Department of Environmental Quality (DEQ) is commencing the next round of updates to County Solid Waste Management Plans under Part 115, Solid Waste Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended; and

WHEREAS the County of Leelanau recognizes the need to address important changes and issues dealing with solid waste management; and

WHEREAS the County of Leelanau has a Solid Waste Management Plan that was approved by the State in 1988, and the Leelanau County Planning Commission was assigned the tasks of the Leelanau County Solid Waste Management Board as of January 1, 1995; and

WHEREAS the Leelanau County Board of Commissioners filed a Notice of Intent with the DEQ to Prepare a Solid Waste Management Plan Update and designated the Leelanau County Planning Department as the Designated Planning Agency (DPA) and appointed a 14-member Solid Waste Management Planning Committee (SWMPC) to prepare the Plan Update; and

WHEREAS the SWMPC has prepared and approved the Plan Update and the Leelanau County Board of Commissioners has approved the Plan Update;

NOW THEREFORE, BE IT FURTHER RESOLVED that the Leelanau Township Board members have received and reviewed the Plan Update and the Leelanau Township Board approves the Solid Waste Management Plan Update.

AYES: - 4 -

NAYES: - 0 -

ABSTENTIONS: - 0 -

ABSENT: - 0 -

Motion carried.

STATE OF MICHIGAN
COUNTY OF LEELANAU

I, the undersigned, the duly qualified and acting Clerk of the Township of Leelanau, do hereby certify that the foregoing is a true and complete copy of proceedings taken at a regular meeting of the Leelanau Township Board, held on the 10th day of November, 1998. Public notice of said meeting was given pursuant to and in compliance with Act 267, P.A. 1976, as amended.


LEELANAU TOWNSHIP CLERK

**Resolution of Support
For The Leelanau County
Solid Waste Management Plan Update**

WHEREAS the Department of Environmental Quality (DEQ) is commencing the next round of updates to County Solid Waste Management Plans under Part 115, Solid Waste Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended; and

WHEREAS the County of Leelanau recognizes the need to address important changes and issues dealing with solid waste management; and

WHEREAS the County of Leelanau has a Solid Waste Management Plan that was approved by the State in 1988, and the Leelanau County Planning Commission was assigned the tasks of the Leelanau County Solid Waste Management Board as of January 1, 1995; and

WHEREAS the Leelanau County Board of Commissioners filed a Notice of Intent with the DEQ to Prepare a Solid Waste Management Plan Update and designated the Leelanau County Planning Department as the Designated Planning Agency (DPA) and appointed a 14-member Solid Waste Management Planning Committee (SWMPC) to prepare the Plan Update; and

WHEREAS the SWMPC has prepared and approved the Plan Update and the Leelanau County Board of Commissioners has approved the Plan Update;

NOW THEREFORE, BE IT FURTHER RESOLVED that the Leland Township Board members have received and reviewed the Plan Update and the Leland Township Board approves the Solid Waste Management Plan Update.

AYES: Bredonogee, VanZee, Kirt, Egeler, Culman

NAYES: None

ABSTENTIONS: None

ABSENT: None

Motion carried.

STATE OF MICHIGAN
COUNTY OF LEELANAU

I, the undersigned, the duly qualified and acting Clerk of the Township of Leland, do hereby certify that the foregoing is a true and complete copy of proceedings taken at a regular meeting of the Leland Township Board, held on the 9th day of November, 1998. Public notice of said meeting was given pursuant to and in compliance with Act 267, P.A. 1976, as amended.

Cheryl VanZee
LELAND TOWNSHIP CLERK

**Resolution of Support
For The Leelanau County
Solid Waste Management Plan Update**

WHEREAS the Department of Environmental Quality (DEQ) is commencing the next round of updates to County Solid Waste Management Plans under Part 115, Solid Waste Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended; and

WHEREAS the County of Leelanau recognizes the need to address important changes and issues dealing with solid waste management; and

WHEREAS the County of Leelanau has a Solid Waste Management Plan that was approved by the State in 1988, and the Leelanau County Planning Commission was assigned the tasks of the Leelanau County Solid Waste Management Board as of January 1, 1995; and

WHEREAS the Leelanau County Board of Commissioners filed a Notice of Intent with the DEQ to Prepare a Solid Waste Management Plan Update and designated the Leelanau County Planning Department as the Designated Planning Agency (DPA) and appointed a 14-member Solid Waste Management Planning Committee (SWMPC) to prepare the Plan Update; and

WHEREAS the SWMPC has prepared and approved the Plan Update and the Leelanau County Board of Commissioners has approved the Plan Update;

NOW THEREFORE, BE IT FURTHER RESOLVED that the Solon Township Board members have received and reviewed the Plan Update and the Solon Township Board approves the Solid Waste Management Plan Update.

AYES: Robert Dezelski, George Rosinski, Alex Garvin, Janet Novak and Patti Keim.

NAYES: None.

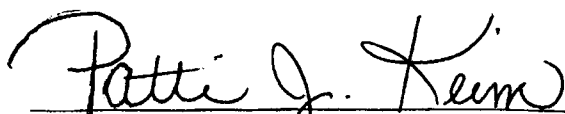
ABSTENTIONS: None.

ABSENT: None.

Motion carried.

STATE OF MICHIGAN
COUNTY OF LEELANAU

I, the undersigned, the duly qualified and acting Clerk of the Township of Solon, do hereby certify that the foregoing is a true and complete copy of proceedings taken at a regular meeting of the Solon Township Board, held on the 12th day of November, 1998. Public notice of said meeting was given pursuant to and in compliance with Act 267, P.A. 1976, as amended.



SOLOM TOWNSHIP CLERK

Patti J. Keim

**Resolution of Support
For The Leelanau County
Solid Waste Management Plan Update**

WHEREAS the Department of Environmental Quality (DEQ) is commencing the next round of updates to County Solid Waste Management Plans under Part 115, Solid Waste Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended; and

WHEREAS the County of Leelanau recognizes the need to address important changes and issues dealing with solid waste management; and

WHEREAS the County of Leelanau has a Solid Waste Management Plan that was approved by the State in 1988, and the Leelanau County Planning Commission was assigned the tasks of the Leelanau County Solid Waste Management Board as of January 1, 1995; and

WHEREAS the Leelanau County Board of Commissioners filed a Notice of Intent with the DEQ to Prepare a Solid Waste Management Plan Update and designated the Leelanau County Planning Department as the Designated Planning Agency (DPA) and appointed a 14-member Solid Waste Management Planning Committee (SWMPC) to prepare the Plan Update; and

WHEREAS the SWMPC has prepared and approved the Plan Update and the Leelanau County Board of Commissioners has approved the Plan Update;

NOW THEREFORE, BE IT FURTHER RESOLVED that the Suttons Bay Township Board members have received and reviewed the Plan Update and the Suttons Bay Township Board approves the Solid Waste Management Plan Update.

AYES: *Dukle, Long, Noel, Patton*

NAYES: *None*

ABSTENTIONS: *0*

ABSENT: *0*

Motion carried.

STATE OF MICHIGAN
COUNTY OF LEELANAU

I, the undersigned, the duly qualified and acting Clerk of the Township of Suttons Bay, do hereby certify that the foregoing is a true and complete copy of proceedings taken at a regular meeting of the Suttons Bay Township Board, held on the 11th day of November, 1998. Public notice of said meeting was given pursuant to and in compliance with Act 267, P.A. 1976, as amended.

Rosmarie Noel
SUTTONS BAY TOWNSHIP CLERK

**Resolution of Support
For The Leelanau County
Solid Waste Management Plan Update**

WHEREAS the Department of Environmental Quality (DEQ) is commencing the next round of updates to County Solid Waste Management Plans under Part 115, Solid Waste Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended; and

WHEREAS the County of Leelanau recognizes the need to address important changes and issues dealing with solid waste management; and

WHEREAS the County of Leelanau has a Solid Waste Management Plan that was approved by the State in 1988, and the Leelanau County Planning Commission was assigned the tasks of the Leelanau County Solid Waste Management Board as of January 1, 1995; and

WHEREAS the Leelanau County Board of Commissioners filed a Notice of Intent with the DEQ to Prepare a Solid Waste Management Plan Update and designated the Leelanau County Planning Department as the Designated Planning Agency (DPA) and appointed a 14-member Solid Waste Management Planning Committee (SWMPC) to prepare the Plan Update; and

WHEREAS the SWMPC has prepared and approved the Plan Update and the Leelanau County Board of Commissioners has approved the Plan Update;

NOW THEREFORE, BE IT FURTHER RESOLVED that the Village of Empire Council members have received and reviewed the Plan Update and the Village of Empire approves the Solid Waste Management Plan Update.

AYES: Barr, Deering, Boisineau, Scott, Vanderberg, Carpenter

NAYES: None

ABSTENTIONS: None

ABSENT: John

Motion carried.

STATE OF MICHIGAN
COUNTY OF LEELANAU

I, the undersigned, the duly qualified and acting Clerk of the Village of Empire, do hereby certify that the foregoing is a true and complete copy of proceedings taken at a regular meeting of the Village of Empire, held on the 16th day of November, 1998. Public notice of said meeting was given pursuant to and in compliance with Act 267, P.A. 1976, as amended.


VILLAGE OF EMPIRE CLERK

**Resolution of Support
For The Leelanau County
Solid Waste Management Plan Update**

WHEREAS the Department of Environmental Quality (DEQ) is commencing the next round of updates to County Solid Waste Management Plans under Part 115, Solid Waste Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended; and

WHEREAS the County of Leelanau recognizes the need to address important changes and issues dealing with solid waste management; and

WHEREAS the County of Leelanau has a Solid Waste Management Plan that was approved by the State in 1988, and the Leelanau County Planning Commission was assigned the tasks of the Leelanau County Solid Waste Management Board as of January 1, 1995; and

WHEREAS the Leelanau County Board of Commissioners filed a Notice of Intent with the DEQ to Prepare a Solid Waste Management Plan Update and designated the Leelanau County Planning Department as the Designated Planning Agency (DPA) and appointed a 14-member Solid Waste Management Planning Committee (SWMPC) to prepare the Plan Update; and

WHEREAS the SWMPC has prepared and approved the Plan Update and the Leelanau County Board of Commissioners has approved the Plan Update;

NOW THEREFORE, BE IT FURTHER RESOLVED that the Village of Northport Council members have received and reviewed the Plan Update and the Village of Northport approves the Solid Waste Management Plan Update.

AYES: Brendel, Frank, Mattson, Ray, Rogers, Thomas and Zeits.

NAYES: None

ABSTENTIONS: None

ABSENT: None

Motion carried.

STATE OF MICHIGAN
COUNTY OF LEELANAU

I, the undersigned, the duly qualified and acting Clerk of the Village of Northport, do hereby certify that the foregoing is a true and complete copy of proceedings taken at a regular meeting of the Village of Northport, held on the 19th day of November, 1998. Public notice of said meeting was given pursuant to and in compliance with Act 267, P.A. 1976, as amended.

Betty L. Frank
VILLAGE OF NORTHPORT CLERK

**Resolution of Support
For The Leelanau County
Solid Waste Management Plan Update**

WHEREAS the Department of Environmental Quality (DEQ) is commencing the next round of updates to County Solid Waste Management Plans under Part 115, Solid Waste Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended; and

WHEREAS the County of Leelanau recognizes the need to address important changes and issues dealing with solid waste management; and

WHEREAS the County of Leelanau has a Solid Waste Management Plan that was approved by the State in 1988, and the Leelanau County Planning Commission was assigned the tasks of the Leelanau County Solid Waste Management Board as of January 1, 1995; and

WHEREAS the Leelanau County Board of Commissioners filed a Notice of Intent with the DEQ to Prepare a Solid Waste Management Plan Update and designated the Leelanau County Planning Department as the Designated Planning Agency (DPA) and appointed a 14-member Solid Waste Management Planning Committee (SWMPC) to prepare the Plan Update; and

WHEREAS the SWMPC has prepared and approved the Plan Update and the Leelanau County Board of Commissioners has approved the Plan Update;

NOW THEREFORE, BE IT FURTHER RESOLVED that the Village of Suttons Bay Council members have received and reviewed the Plan Update and the Village of Suttons Bay approves the Solid Waste Management Plan Update., Regular Village Council Meeting November 16, 1998:
Moved by Trustee Andy Forton, supported by Dave Capron:

AYES: Trustees Donna Herman, Ben Kohler, Andy Forton, Dave Capron,
Dwaine Schaub; President John Rulison.

NAYES: None

ABSTENTIONS: None

ABSENT: Trustee Karl Bahle.

Motion carried.

STATE OF MICHIGAN
COUNTY OF LEELANAU

I, the undersigned, the duly qualified and acting Clerk of the Village of Suttons Bay, do hereby certify that the foregoing is a true and complete copy of proceedings taken at a regular meeting of the Village of Suttons Bay, held on the 16th day of November, 1998. Public notice of said meeting was given pursuant to and in compliance with Act 267, P.A. 1976, as amended.



VILLAGE OF SUTTONS BAY CLERK

SANDRA VAN HUYSTEE
November 16, 1998

Solid Waste Reciprocal Agreement

WHEREAS, Antrim County, as well as all counties in the State of Michigan, are required by Part 115 of Act 451, P.A. 1994, to update the current Solid Waste Plan, and;

WHEREAS, Antrim County and Leelanau County are responsible for the final deposition of all waste generated in their respective counties, and;

WHEREAS, Part 115 of Act 451, P.A. 1994, as amended, require that both the receiving and the sending county's solid waste management plan include the mechanism for a signed agreement between the two counties prior to any shipment of solid waste,

THEREFORE, BE IT RESOLVED, THAT Antrim County will agree to accept solid waste from Leelanau County so long as Antrim County has an approved solid waste disposal site that is open for public use.

BE IT FURTHER RESOLVED, THAT Leelanau County will agree to accept solid waste from Antrim County so long as an approved solid waste disposal site exists in Leelanau County that is open for public use.

BE IT FURTHER RESOLVED, THAT Antrim County agrees to establish and maintain a program for diverting a portion of its waste from landfill facilities and send its ANNUAL PROJECT UPDATE AND PROGRESS REPORT to Leelanau County. The waste diversion program must be acceptable to Leelanau County and shall contain, at a minimum, the following four (4) items:

1. Public Education Program

Antrim County shall participate in a program to inform the public of proper disposal methods for various wastes so that no improper wastes are disposed of in the landfill. The educational program shall also inform the public as to the importance of recycling and how the public can participate.

2. Recycling Program

The Antrim County recycling program shall include a sufficient number of drop-off sites or sufficient curbside recycling to provide the public with an opportunity to participate in the program.

3. Composting Program

Antrim County shall establish or participate in a composting program to prevent yard waste and other organic wastes from being disposed of in the landfill.

4. Household and Agricultural Hazardous Waste Collection

Antrim County shall conduct or participate in at least one (1) household and agricultural hazardous waste collection day per year. The collected wastes shall be disposed of at a facility licensed to receive that type of waste.

BE IT FURTHER RESPOLVED, THAT Antrim County agrees to implement a waste diversion program, as outlined above, within one (1) year of the adoption of the Leelanau County Solid Waste Management Plan 1998 Update.

BE IT FURTHER RESOLVED, THAT this agreement is valid until the next revision of the Leelanau County Solid Waste Plan is approved. However, either county may give one-hundred eighty (180) days written notice of intent to terminate this agreement to allow the other party time to develop another source for solid waste disposal. Each county will save and hold the other county harmless from any and all liability actions arising from the disposal of solid waste.

FOR ANTRIM COUNTY

FOR LEELANAU COUNTY

Chairman
Antrim County
Board of Commissioners

J. Patrick Yoder, Chairman
Leelanau County
Board of Commissioners

Date

Date

Solid Waste Reciprocal Agreement

WHEREAS, Benzie County, as well as all counties in the State of Michigan, are required by Part 115 of Act 451, P.A. 1994, to update the current Solid Waste Plan, and;

WHEREAS, Benzie County and Leelanau County are responsible for the final deposition of all waste generated in their respective counties, and;

WHEREAS, Part 115 of Act 451, P.A. 1994, as amended, require that both the receiving and the sending county's solid waste management plan include the mechanism for a signed agreement between the two counties prior to any shipment of solid waste,

THEREFORE, BE IT RESOLVED, THAT Benzie County will agree to accept solid waste from Leelanau County so long as Benzie County has an approved solid waste disposal site that is open for public use.

BE IT FURTHER RESOLVED, THAT Leelanau County will agree to accept solid waste from Benzie County so long as an approved solid waste disposal site exists in Leelanau County that is open for public use.

BE IT FURTHER RESOLVED, THAT Benzie County agrees to establish and maintain a program for diverting a portion of its waste from landfill facilities and send its ANNUAL PROJECT UPDATE AND PROGRESS REPORT to Leelanau County. The waste diversion program must be acceptable to Leelanau County and shall contain, at a minimum, the following four (4) items:

1. Public Education Program

Benzie County shall participate in a program to inform the public of proper disposal methods for various wastes so that no improper wastes are disposed of in the landfill. The educational program shall also inform the public as to the importance of recycling and how the public can participate.

2. Recycling Program

The Benzie County recycling program shall include a sufficient number of drop-off sites or sufficient curbside recycling to provide the public with an opportunity to participate in the program.

3. Composting Program

Benzie County shall establish or participate in a composting program to prevent yard waste and other organic wastes from being disposed of in the landfill.

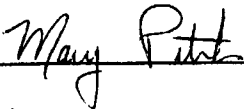
4. Household and Agricultural Hazardous Waste Collection

Benzie County shall conduct or participate in at least one (1) household and agricultural hazardous waste collection day per year. The collected wastes shall be disposed of at a facility licensed to receive that type of waste.

BE IT FURTHER RESPOLVED, THAT BENZIE County agrees to implement a waste diversion program, as outlined above, within one (1) year of the adoption of the Leelanau County Solid Waste Management Plan 1998 Update.

BE IT FURTHER RESOLVED, THAT this agreement is valid until the next revision of the Leelanau County Solid Waste Plan is approved. However, either county may give one-hundred eighty (180) days written notice of intent to terminate this agreement to allow the other party time to develop another source for solid waste disposal. Each county will save and hold the other county harmless from any and all liability actions arising from the disposal of solid waste.

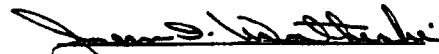
FOR BENZIE COUNTY



Chairman
Benzie County
Board of Commissioners

May 3, 1999
Date

FOR LEELANAU COUNTY



Jean I. Watkoski, Chairperson
Leelanau County
Board of Commissioners

5-4-99
Date

Solid Waste Reciprocal Agreement

WHEREAS, Charlevoix County, as well as all counties in the State of Michigan, are required by Part 115 of Act 451, P.A. 1994, to update the current Solid Waste Plan, and;

WHEREAS, Charlevoix County and Leelanau County are responsible for the final deposition of all waste generated in their respective counties, and;

WHEREAS, Part 115 of Act 451, P.A. 1994, as amended, require that both the receiving and the sending county's solid waste management plan include the mechanism for a signed agreement between the two counties prior to any shipment of solid waste,

THEREFORE, BE IT RESOLVED, THAT Charlevoix County will agree to accept solid waste from Leelanau County so long as Charlevoix County has an approved solid waste disposal site that is open for public use.

BE IT FURTHER RESOLVED, THAT Leelanau County will agree to accept solid waste from Charlevoix County so long as an approved solid waste disposal site exists in Leelanau County that is open for public use.

BE IT FURTHER RESOLVED, THAT Charlevoix County agrees to establish and maintain a program for diverting a portion of its waste from landfill facilities and send its ANNUAL PROJECT UPDATE AND PROGRESS REPORT to Leelanau County. The waste diversion program must be acceptable to Leelanau County and shall contain, at a minimum, the following four (4) items:

1. Public Education Program

Charlevoix County shall participate in a program to inform the public of proper disposal methods for various wastes so that no improper wastes are disposed of in the landfill. The educational program shall also inform the public as to the importance of recycling and how the public can participate.

2. Recycling Program

The Charlevoix County recycling program shall include a sufficient number of drop-off sites or sufficient curbside recycling to provide the public with an opportunity to participate in the program.

3. Composting Program

Charlevoix County shall establish or participate in a composting program to prevent yard waste and other organic wastes from being disposed of in the landfill.

4. Household and Agricultural Hazardous Waste Collection

Charlevoix County shall conduct or participate in at least one (1) household and agricultural hazardous waste collection day per year. The collected wastes shall be disposed of at a facility licensed to receive that type of waste.

BE IT FURTHER RESPOLVED, THAT CHARLEVOIX County agrees to implement a waste diversion program, as outlined above, within one (1) year of the adoption of the Leelanau County Solid Waste Management Plan 1998 Update.

BE IT FURTHER RESOLVED, THAT this agreement is valid until the next revision of the Leelanau County Solid Waste Plan is approved. However, either county may give one-hundred eighty (180) days written notice of intent to terminate this agreement to allow the other party time to develop another source for solid waste disposal. Each county will save and hold the other county harmless from any and all liability actions arising from the disposal of solid waste.

FOR CHARLEVOIX COUNTY

FOR LEELANAU COUNTY

Chairman
Charlevoix County
Board of Commissioners

J. Patrick Yoder, Chairman
Leelanau County
Board of Commissioners

Date

Date

Solid Waste Reciprocal Agreement

WHEREAS, Emmet County, as well as all counties in the State of Michigan, are required by Part 115 of Act 451, P.A. 1994, to update the current Solid Waste Plan, and;

WHEREAS, Emmet County and Leelanau County are responsible for the final deposition of all waste generated in their respective counties, and;

WHEREAS, Part 115 of Act 451, P.A. 1994, as amended, require that both the receiving and the sending county's solid waste management plan include the mechanism for a signed agreement between the two counties prior to any shipment of solid waste,

THEREFORE, BE IT RESOLVED, THAT Emmet County will agree to accept solid waste from Leelanau County so long as Emmet County has an approved solid waste disposal site that is open for public use.

BE IT FURTHER RESOLVED, THAT Leelanau County will agree to accept solid waste from Emmet County so long as an approved solid waste disposal site exists in Leelanau County that is open for public use.

BE IT FURTHER RESOLVED, THAT Emmet County agrees to establish and maintain a program for diverting a portion of its waste from landfill facilities and send its ANNUAL PROJECT UPDATE AND PROGRESS REPORT to Leelanau County. The waste diversion program must be acceptable to Leelanau County and shall contain, at a minimum, the following four (4) items:

1. Public Education Program

Emmet County shall participate in a program to inform the public of proper disposal methods for various wastes so that no improper wastes are disposed of in the landfill. The educational program shall also inform the public as to the importance of recycling and how the public can participate.

2. Recycling Program

The Emmet County recycling program shall include a sufficient number of drop-off sites or sufficient curbside recycling to provide the public with an opportunity to participate in the program.

3. Composting Program

Emmet County shall establish or participate in a composting program to prevent yard waste and other organic wastes from being disposed of in the landfill.

4. Household and Agricultural Hazardous Waste Collection

Emmet County shall conduct or participate in at least one (1) household and agricultural hazardous waste collection day per year. The collected wastes shall be disposed of at a facility licensed to receive that type of waste.

BE IT FURTHER RESOLVED, THAT EMMET County agrees to implement a waste diversion program, as outlined above, within one (1) year of the adoption of the Leelanau County Solid Waste Management Plan 1998 Update.

BE IT FURTHER RESOLVED, THAT this agreement is valid until the next revision of the Leelanau County Solid Waste Plan is approved. However, either county may give one-hundred eighty (180) days written notice of intent to terminate this agreement to allow the other party time to develop another source for solid waste disposal. Each county will save and hold the other county harmless from any and all liability actions arising from the disposal of solid waste.

FOR EMMET COUNTY

FOR LEELANAU COUNTY

Chairman
Emmet County
Board of Commissioners

J. Patrick Yoder, Chairman
Leelanau County
Board of Commissioners

Date

Date

Solid Waste Reciprocal Agreement

WHEREAS, Grand Traverse County, as well as all counties in the State of Michigan, are required by Part 115 of Act 451, P.A. 1994, to update the current Solid Waste Plan, and;

WHEREAS, Grand Traverse County and Leelanau County are responsible for the final deposition of all waste generated in their respective counties, and;

WHEREAS, Part 115 of Act 451, P.A. 1994, as amended, require that both the receiving and the sending county's solid waste management plan include the mechanism for a signed agreement between the two counties prior to any shipment of solid waste,

THEREFORE, BE IT RESOLVED, THAT Grand Traverse County will agree to accept solid waste from Leelanau County so long as Grand Traverse County has an approved solid waste disposal site that is open for public use.

BE IT FURTHER RESOLVED, THAT Leelanau County will agree to accept solid waste from Grand Traverse County so long as an approved solid waste disposal site exists in Leelanau County that is open for public use.

BE IT FURTHER RESOLVED, THAT Grand Traverse County agrees to establish and maintain a program for diverting a portion of its waste from landfill facilities and send its ANNUAL PROJECT UPDATE AND PROGRESS REPORT to Leelanau County. The waste diversion program must be acceptable to Leelanau County and shall contain, at a minimum, the following four (4) items:

1. Public Education Program

Grand Traverse County shall participate in a program to inform the public of proper disposal methods for various wastes so that no improper wastes are disposed of in the landfill. The educational program shall also inform the public as to the importance of recycling and how the public can participate.

2. Recycling Program

The Grand Traverse County recycling program shall include a sufficient number of drop-off sites or sufficient curbside recycling to provide the public with an opportunity to participate in the program.

3. Composting Program

Grand Traverse County shall establish or participate in a composting program to prevent yard waste and other organic wastes from being disposed of in the landfill.

4. Household and Agricultural Hazardous Waste Collection

Grand Traverse County shall conduct or participate in at least one (1) household and agricultural hazardous waste collection day per year. The collected wastes shall be disposed of at a facility licensed to receive that type of waste.

BE IT FURTHER RESPOLVED, THAT GRAND TRAVERSE County agrees to implement a waste diversion program, as outlined above, within one (1) year of the adoption of the Leelanau County Solid Waste Management Plan 1998 Update.

BE IT FURTHER RESOLVED, THAT this agreement is valid until the next revision of the Leelanau County Solid Waste Plan is approved. However, either county may give one-hundred eighty (180) days written notice of intent to terminate this agreement to allow the other party time to develop another source for solid waste disposal. Each county will save and hold the other county harmless from any and all liability actions arising from the disposal of solid waste.

FOR GRAND TRAVERSE COUNTY

FOR LEELANAU COUNTY

Chairman
Grand Traverse County
Board of Commissioners

J. Patrick Yoder, Chairman
Leelanau County
Board of Commissioners

Date

Date

Solid Waste Reciprocal Agreement

WHEREAS, Kalkaska County, as well as all counties in the State of Michigan, are required by Part 115 of Act 451, P.A. 1994, to update the current Solid Waste Plan, and;

WHEREAS, Kalkaska County and Leelanau County are responsible for the final deposition of all waste generated in their respective counties, and;

WHEREAS, Part 115 of Act 451, P.A. 1994, as amended, require that both the receiving and the sending county's solid waste management plan include the mechanism for a signed agreement between the two counties prior to any shipment of solid waste,

THEREFORE, BE IT RESOLVED, THAT Kalkaska County will agree to accept solid waste from Leelanau County so long as Kalkaska County has an approved solid waste disposal site that is open for public use.

BE IT FURTHER RESOLVED, THAT Leelanau County will agree to accept solid waste from Kalkaska County so long as an approved solid waste disposal site exists in Leelanau County that is open for public use.

BE IT FURTHER RESOLVED, THAT Kalkaska County agrees to establish and maintain a program for diverting a portion of its waste from landfill facilities and send its ANNUAL PROJECT UPDATE AND PROGRESS REPORT to Leelanau County. The waste diversion program must be acceptable to Leelanau County and shall contain, at a minimum, the following four (4) items:

1. Public Education Program

Kalkaska County shall participate in a program to inform the public of proper disposal methods for various wastes so that no improper wastes are disposed of in the landfill. The educational program shall also inform the public as to the importance of recycling and how the public can participate.

2. Recycling Program

The Kalkaska County recycling program shall include a sufficient number of drop-off sites or sufficient curbside recycling to provide the public with an opportunity to participate in the program.

3. Composting Program

Kalkaska County shall establish or participate in a composting program to prevent yard waste and other organic wastes from being disposed of in the landfill.

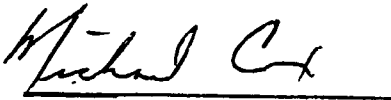
4. Household and Agricultural Hazardous Waste Collection

Kalkaska County shall conduct or participate in at least one (1) household and agricultural hazardous waste collection day per year. The collected wastes shall be disposed of at a facility licensed to receive that type of waste.

BE IT FURTHER RESOLVED, THAT KALKASKA County agrees to implement a waste diversion program, as outlined above, within one (1) year of the adoption of the Leelanau County Solid Waste Management Plan 1998 Update.

BE IT FURTHER RESOLVED, THAT this agreement is valid until the next revision of the Leelanau County Solid Waste Plan is approved. However, either county may give one-hundred eighty (180) days written notice of intent to terminate this agreement to allow the other party time to develop another source for solid waste disposal. Each county will save and hold the other county harmless from any and all liability actions arising from the disposal of solid waste.

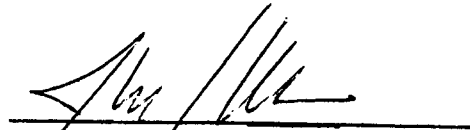
FOR KALKASKA COUNTY



Chairman
Kalkaska County
Board of Commissioners

7-14-98
Date

FOR LEELANAU COUNTY



J. Patrick Yoder, Chairman
Leelanau County
Board of Commissioners

11/2/98
Date

4. Household and Agricultural Hazardous Waste Collection

Manistee County shall conduct or participate in at least one (1) household and agricultural hazardous waste collection day per year. The collected wastes shall be disposed of at a facility licensed to receive that type of waste.

BE IT FURTHER RESPOLVED, THAT MANISTEE County agrees to implement a waste diversion program, as outlined above, within one (1) year of the adoption of the Leelanau County Solid Waste Management Plan 1998 Update.

BE IT FURTHER RESOLVED, THAT this agreement is valid until the next revision of the Leelanau County Solid Waste Plan is approved. However, either county may give one-hundred eighty (180) days written notice of intent to terminate this agreement to allow the other party time to develop another source for solid waste disposal. Each county will save and hold the other county harmless from any and all liability actions arising from the disposal of solid waste.

FOR MANISTEE COUNTY

FOR LEELANAU COUNTY

Chairman
Manistee County
Board of Commissioners

J. Patrick Yoder, Chairman
Leelanau County
Board of Commissioners

Date

Date

Solid Waste Reciprocal Agreement

WHEREAS, Missaukee County, as well as all counties in the State of Michigan, are required by Part 115 of Act 451, P.A. 1994, to update the current Solid Waste Plan, and;

WHEREAS, Missaukee County and Leelanau County are responsible for the final deposition of all waste generated in their respective counties, and;

WHEREAS, Part 115 of Act 451, P.A. 1994, as amended, require that both the receiving and the sending county's solid waste management plan include the mechanism for a signed agreement between the two counties prior to any shipment of solid waste,

THEREFORE, BE IT RESOLVED, THAT Missaukee County will agree to accept solid waste from Leelanau County so long as Missaukee County has an approved solid waste disposal site that is open for public use.

BE IT FURTHER RESOLVED, THAT Leelanau County will agree to accept solid waste from Missaukee County so long as an approved solid waste disposal site exists in Leelanau County that is open for public use.

BE IT FURTHER RESOLVED, THAT Missaukee County agrees to establish and maintain a program for diverting a portion of its waste from landfill facilities and send its ANNUAL PROJECT UPDATE AND PROGRESS REPORT to Leelanau County. The waste diversion program must be acceptable to Leelanau County and shall contain, at a minimum, the following four (4) items:

1. Public Education Program

Missaukee County shall participate in a program to inform the public of proper disposal methods for various wastes so that no improper wastes are disposed of in the landfill. The educational program shall also inform the public as to the importance of recycling and how the public can participate.

2. Recycling Program

The Missaukee County recycling program shall include a sufficient number of drop-off sites or sufficient curbside recycling to provide the public with an opportunity to participate in the program.

3. Composting Program

Missaukee County shall establish or participate in a composting program to prevent yard waste and other organic wastes from being disposed of in the landfill.

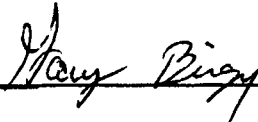
4. Household and Agricultural Hazardous Waste Collection

Missaukee County shall conduct or participate in at least one (1) household and agricultural hazardous waste collection day per year. The collected wastes shall be disposed of at a facility licensed to receive that type of waste.

BE IT FURTHER RESOLVED, THAT MISSAUKEE County agrees to implement a waste diversion program, as outlined above, within one (1) year of the adoption of the Leelanau County Solid Waste Management Plan 1998 Update.

BE IT FURTHER RESOLVED, THAT this agreement is valid until the next revision of the Leelanau County Solid Waste Plan is approved. However, either county may give one-hundred eighty (180) days written notice of intent to terminate this agreement to allow the other party time to develop another source for solid waste disposal. Each county will save and hold the other county harmless from any and all liability actions arising from the disposal of solid waste.

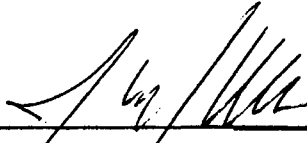
FOR MISSAUKEE COUNTY



Chairman
Missaukee County
Board of Commissioners

OCTOBER 13, 1998
Date

FOR LEELANAU COUNTY



J. Patrick Yoder, Chairman
Leelanau County
Board of Commissioners

11/2/98
Date

Solid Waste Reciprocal Agreement

WHEREAS, Osceola County, as well as all counties in the State of Michigan, are required by Part 115 of Act 451, P.A. 1994, to update the current Solid Waste Plan, and;

WHEREAS, Osceola County and Leelanau County are responsible for the final deposition of all waste generated in their respective counties, and;

WHEREAS, Part 115 of Act 451, P.A. 1994, as amended, require that both the receiving and the sending county's solid waste management plan include the mechanism for a signed agreement between the two counties prior to any shipment of solid waste,

THEREFORE, BE IT RESOLVED, THAT Osceola County will agree to accept solid waste from Leelanau County so long as Osceola County has an approved solid waste disposal site that is open for public use.

BE IT FURTHER RESOLVED, THAT Leelanau County will agree to accept solid waste from Osceola County so long as an approved solid waste disposal site exists in Leelanau County that is open for public use.

BE IT FURTHER RESOLVED, THAT Osceola County agrees to establish and maintain a program for diverting a portion of its waste from landfill facilities and send its ANNUAL PROJECT UPDATE AND PROGRESS REPORT to Leelanau County. The waste diversion program must be acceptable to Leelanau County and shall contain, at a minimum, the following four (4) items:

1. Public Education Program

Osceola County shall participate in a program to inform the public of proper disposal methods for various wastes so that no improper wastes are disposed of in the landfill. The educational program shall also inform the public as to the importance of recycling and how the public can participate.

2. Recycling Program

The Osceola County recycling program shall include a sufficient number of drop-off sites or sufficient curbside recycling to provide the public with an opportunity to participate in the program.

3. Composting Program

Osceola County shall establish or participate in a composting program to prevent yard waste and other organic wastes from being disposed of in the landfill.

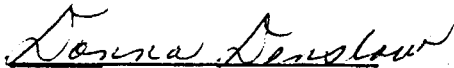
4. Household and Agricultural Hazardous Waste Collection

Osceola County shall conduct or participate in at least one (1) household and agricultural hazardous waste collection day per year. The collected wastes shall be disposed of at a facility licensed to receive that type of waste.

BE IT FURTHER RESPOLVED, THAT OSCEOLA County agrees to implement a waste diversion program, as outlined above, within one (1) year of the adoption of the Leelanau County Solid Waste Management Plan 1998 Update.

BE IT FURTHER RESOLVED, THAT this agreement is valid until the next revision of the Leelanau County Solid Waste Plan is approved. However, either county may give one-hundred eighty (180) days written notice of intent to terminate this agreement to allow the other party time to develop another source for solid waste disposal. Each county will save and hold the other county harmless from any and all liability actions arising from the disposal of solid waste.

FOR OSCEOLA COUNTY



Chairman
Osceola County
Board of Commissioners

7-30-98
Date

FOR LEELANAU COUNTY



J. Patrick Yoder, Chairman
Leelanau County
Board of Commissioners

11/2/93
Date

Solid Waste Reciprocal Agreement

WHEREAS, Wexford County, as well as all counties in the State of Michigan, are required by Part 115 of Act 451, P.A. 1994, to update the current Solid Waste Plan, and;

WHEREAS, Wexford County and Leelanau County are responsible for the final deposition of all waste generated in their respective counties, and;

WHEREAS, Part 115 of Act 451, P.A. 1994, as amended, require that both the receiving and the sending county's solid waste management plan include the mechanism for a signed agreement between the two counties prior to any shipment of solid waste,

THEREFORE, BE IT RESOLVED, THAT Wexford County will agree to accept solid waste from Leelanau County so long as Wexford County has an approved solid waste disposal site that is open for public use.

BE IT FURTHER RESOLVED, THAT Leelanau County will agree to accept solid waste from Wexford County so long as an approved solid waste disposal site exists in Leelanau County that is open for public use.

BE IT FURTHER RESOLVED, THAT Wexford County agrees to establish and maintain a program for diverting a portion of its waste from landfill facilities and send its ANNUAL PROJECT UPDATE AND PROGRESS REPORT to Leelanau County. The waste diversion program must be acceptable to Leelanau County and shall contain, at a minimum, the following four (4) items:

1. Public Education Program

Wexford County shall participate in a program to inform the public of proper disposal methods for various wastes so that no improper wastes are disposed of in the landfill. The educational program shall also inform the public as to the importance of recycling and how the public can participate.

2. Recycling Program

The Wexford County recycling program shall include a sufficient number of drop-off sites or sufficient curbside recycling to provide the public with an opportunity to participate in the program.

3. Composting Program

Wexford County shall establish or participate in a composting program to prevent yard waste and other organic wastes from being disposed of in the landfill.

4. Household and Agricultural Hazardous Waste Collection

Wexford County shall conduct or participate in at least one (1) household and agricultural hazardous waste collection day per year. The collected wastes shall be disposed of at a facility licensed to receive that type of waste.

BE IT FURTHER RESPOLVED, THAT WEXFORD County agrees to implement a waste diversion program, as outlined above, within one (1) year of the adoption of the Leelanau County Solid Waste Management Plan 1998 Update.

BE IT FURTHER RESOLVED, THAT this agreement is valid until the next revision of the Leelanau County Solid Waste Plan is approved. However, either county may give one-hundred eighty (180) days written notice of intent to terminate this agreement to allow the other party time to develop another source for solid waste disposal. Each county will save and hold the other county harmless from any and all liability actions arising from the disposal of solid waste.

FOR WEXFORD COUNTY

FOR LEELANAU COUNTY

Chairman
Wexford County
Board of Commissioners

J. Patrick Yoder, Chairman
Leelanau County
Board of Commissioners

Date

Date

The Leelanau Enterprise

and Tribune

Leelanau's Official Newspaper

VOL. 121 — No. 42

LELAND, MICH. 49654

Thursday, JULY 16, 1998

Copyright 1998, Leelanau Enterprise, Inc., all rights reserved.

THREE SECTIONS

48 PAGES

Plan shows half of Leelanau's solid waste contributed from residential uses

By Amy Hubbell
Of The Enterprise staff

Leelanau County is leading the state on updating its 9-year-old solid waste plan. The county Solid Waste Management Planning Commission (SWMPC) was scheduled to authorize a 90-day public review period starting Tuesday for proposed 5 and 10-year plan updates.

"From what I understand we're one of the furthest (counties) along," county senior planner Matthew Fortunak said.

Brian Burke, an environmental quality analyst with the Department of Environmental Quality's Waste Management division, keeps tabs on the progress of counties in the northern lower section of the state.

"(Leelanau) is ahead of the majority of counties in the state," Burke said. "There is only a handful of counties who are at that stage now."

Fortunak has been working since February with the 14-member solid waste committee to bring the management plan up to date. The committee includes four representatives of the solid waste industry, an industrial waste generator, representatives of township, village and county government, the general public, the regional solid waste planning agency and environmental interest groups.

The State of Michigan requires counties to update its solid waste management plan every five years. New standards for consideration during the update were adopted by the state last year.

"Everyone has to have their update done and adopted by the end of the year," Fortunak explained. "If the municipality chooses not to do it, one will be done for them by the state."

The plan includes a data base about the volume of waste going into Glen's Landfill—the only state-approved landfill in the 5-county region of Leelanau, Grand Traverse, Benzie, Antrim and Kalkaska counties. It also includes information about the volume of recycled materials collected at

County landfill volumes*

As reported by Glen's Sanitary Landfill, Cedar Ridge Disposal and Ken's Pick Up Service.

	1997 Annual Vol.	5-Year Annual Vol.	10-Year Annual Vol.
Residential Solid Waste	8,700	8,500	8,200
Commercial Solid Waste	5,100	5,000	4,800
Industrial Solid Waste	700	700	700
Construction			
& Demolition Waste	4,700	4,100	3,300
TOTAL	19,200	18,300	17,000

*IN TONS

These are operated by Renewable Waste, Inc., Construction Waste Recycling, and Goodwill Industries.

According to the study, 19,200 tons of waste was deposited in Glen's Landfill last year. About half was generated from residential uses, or 8,700 tons. Commercial solid waste measured 5,100 tons, followed by construction and demolition waste. Only 700 tons of industrial solid waste was placed in the landfill.

The volume of materials being recycled in the county has increased dramatically over the past 10 years, peaking in 1995.

Some 980 tons of commercial cardboard and paper products make up about half of the recycled materials in the county. Construction and demolition materials represented 370 tons, followed by metal at 190 tons.

The management plan designates Benzie, Grand Traverse and Kalkaska as those counties from which waste will be accepted. Waste from Emmet, Charlevoix, Antrim, Missaukee, Westford, Manistee and Osceola would be accepted provided they approve "reciprocal agreements" indicating that waste would be accepted from Leelanau.

The plan, required by the state, is also expected to describe the recycling program in the county as well as the implementation of a composting plan if applicable.

plan during the 90-day public comment period. Comments from the public and state during this 3-month review could be incorporated before adoption is considered by the county Board of Commissioners.

County endorsement is required, as well as approval from 10 of the 14 municipalities in the county—11 townships and three villages—before the plan is forwarded to the state.

The Leelanau Enterprise

and Tribune

Leelanau's Official Newspaper

VOL. 122 — No. 6

LELAND, MICH. 49654

Thursday, NOVEMBER 5, 1998

Copyright 1998, Leelanau Enterprise, Inc., all rights reserved.

THREE SECTIONS

36 PAGES

Solid waste plan approved by 4-0 vote of County Bd.

A proposed update of the county's nearly decade-old solid waste management plan was approved this week by the county Board of Commissioners. The plan will go before the county's 14 municipalities this month.

The County Board voted 4-0 with commissioner Robert Weaver absent at a special Monday morning meeting to accept the solid waste management plan, which outlines primary and alternative waste management practices as recommended by the county Solid Waste Management Planning Commission. The group was reinstated earlier this year to update the county's 1989 solid waste management plan as mandated by the state Department of Envi-

ronmental Quality.

New standards for consideration during the update process were adopted by the state last year.

The plan calls for continuation of the status quo in which solid waste is collected by private haulers, and recyclable waste is diverted from the landfill with the county's drop-off recycling program. It also includes continuation of the county's household hazardous waste collection and public education.

This alternative provides a system on which the county can expand its efforts to address the deficiencies and problems," the document states.

No increase in the county's \$13 per-

(Concluded on Page 2)

Solid waste plan approved by 4-0 vote of County Bd.

household fee for recycling is anticipated at this time, county officials said.

"Alternatives" identified in the update would allow residents to continue to bring recyclable goods to an existing facility or provide for the use of an alternate disposal site—a transfer station.

Another alternative would continue waste collection by private haulers and offer curbside recycling on a limited basis.

"There is one clear path for us," said Matthew Fortunak, county senior planner, who has worked with the solid

waste committee over the past nine months. "It's clear for us because we have a landfill."

A contingency plan is also identified in the event that the county's existing landfill—Glen's Landfill in Kasson Township—is no longer available. Glen's is the area's only licensed landfill.

The plan calls for reciprocal solid waste agreements with nine other counties in the northern lower peninsula. They are Antrim, Benzie, Charlevoix, Emmet, Grand Traverse, Kalkaska, Missaukee, Osceola and Wexford counties.

Leelanau County officials are trying to negotiate a similar agreement with Manistee County, where officials have been hesitant to collect household hazardous waste.

"We want to continue this because we don't want hazardous waste going into the landfill," Fortunak said.

The public comment period on the proposed plan was from July 17 to Oct. 19. The plan is now scheduled to be reviewed by the county's 11 townships and three incorporated villages at meetings.

Approval from 10 of the 14 county municipalities is needed to adopt the plan and send it on to the state. If the update fails to garner local support, the state Department of Environmental Quality will prepare a plan for the county.

Kasson is first township to OK solid waste plan

Kasson Township became the first municipality in the county to approve a proposed update to the Leelanau County Solid Waste Management Plan at its regular township board meeting Monday.

The township is home to the Glen's Landfill, the only licensed landfill in Leelanau County. The township is also the first to hold a regular meeting every month—on the first Monday.

The board unanimously approved the Solid Waste Management Plan Update which had been supported earlier Monday by the county Board of Commissioners.

County planning director Trudy Gallia presented the plan to the township board. She explained that the state Department of Environmental

Quality requires that at least 10 of the county's 14 municipalities approve the plan. If the plan fails to gain local support, the DEQ will write a plan its own plan for Leelanau County.

The township board had been scheduled to hear from Dave Barron, operations manager at Glen's landfill. Glen's is involved in remediating contaminated sites associated with the former county landfill located adjacent to the current site. According to township clerk Kathryn Feys, Barron asked to postpone his briefing until December.

The board also reappointed Virginia Rockwood to a three-year term on the township Planning Commission. A vacancy remains on the commission, due to the resignation of Bruce West-

over. The board voted to advertise again for applications.

In other business, the board:

- Discussed the need for sidewalk repair in Maple City. Lanham observed that only temporary repairs had been made by the county, and township action would likely be required in the coming year.

- Agreed to send a letter to the U.S. Fish and Wildlife Service supporting a Glen Lake Association plan to trap and remove merganser duck broods from the lake to help control "swimmers itch."

- Discussed ways to thank the dozens of individuals who donated labor and joined several area businesses in developing the township park.

The Leelanau Enterprise

and Tribune

Leelanau's Official Newspaper

VOL. 122 — No. 7

LELAND, MICH. 49654

Thursday, NOVEMBER 12, 1998

Copyright 1998, Leelanau Enterprise, Inc., all rights reserved.

THREE SECTIONS

40 PAGES

Elmwood likes updated solid waste plan

The Elmwood Township Board has gone on record in support of a proposed updated County Solid Waste Manage-

ment Plan—despite misgivings from some board members.

Meeting Monday, the board passed a resolution of support by a 5-2 vote, with Clerk Derith Smith and Trustee James S. O'Rourke opposed.

The plan outlines primary and alternative waste management practices as recommended by the county Solid Waste Management Planning Committee. The County Board of Commissioners approved the update at a special meeting Nov. 2.

The state Department of Environmental Quality mandates that counties update solid waste management plans, or the state would do it for them.

Few changes are contained in the new plan, according to county senior planner Matthew Fortunak, who attended the Elmwood meeting. Ten of the 14 local municipalities in Leelanau County must support the plan for official approval.

O'Rourke opposed the plan because it includes adding Wexford and Osceola counties to a list of government agencies that could use Glen's Landfill in Kasson Township as an emergency refuse dumping location. He said the list should exclude Wexford, where waste collectors had illegally dumped at Glen's Landfill in the past.

The management plan calls for reciprocal solid waste agreements with Antrim, Benzie, Charlevoix, Emmet,

Grand Traverse and Missaukee counties as well.

Supervisor John Naymick questioned whether Glen's was charging more for waste handling than counterparts in other counties. Fortunak said the Glen's fee is identical to landfills in Wexford and Manistee counties.

Counties in reciprocal agreements want waste haulers to go to the nearest landfill, and therefore promote the use of similar fees.

Cleveland cancels joint meeting, helps pay for test well

Heated discussions about the inability of the Cleveland Township board to hold a joint meeting, and continued wrangling over the digging of another monitoring well near the King's Challenge golf course dominated discussions at the board's regular Tuesday meeting.

The board eventually approved a \$400 contribution toward a fourth test well at the golf course, and learned that the planned joint meeting had been canceled.

At last month's meeting, board members agreed to organize a joint meeting with the township Zoning Board of Appeals and Planning Commission to discuss updating the township master plan. Trustees Joseph Dechow and Mark Kalena were asked to contact board and commission members to set up a meeting tentatively scheduled for Tuesday.

Kalena reported that after he'd spoken with Zoning and Planning Commission chairman Charles Ryant he decided not to attend the joint meeting. Ryant also did not plan to attend.

Kalena said he'd reported his intentions to township Clerk Louise Patterson to township Clerk Louise Patterson well before the scheduled meeting. Kalena said Patterson indicated the meeting would then be canceled. The township is currently appealing a court decision supporting a lawsuit Ryant filed charging the township with violating the state Open Meetings Act.

Kalena said he'd changed his mind about attending the meeting after learning more about the issue since being asked last month to help organize the meeting.

"There are no rules pertaining to joint meetings, no authority," Kalena said. "It would be nothing but a big feud until the deal with Charlie (Ryant) is settled," he said.

Cleveland Supervisor Walt Daniels said that "there seems to be such an uncooperative spirit."

Kalena responded at last week's meeting.

Because of your actions, you've cost this township thousands of dollars in legal fees."

"Why don't you pound the table some more, Mark," Daniels said. "Let's see where that gets you."

Daniels had indicated he would communicate with the planning Commission and ZBA exclusively in writing if necessary.

The board went on to hear a report from Marshall Meyer concerning plans to place a fourth well to monitor groundwater flows at King's Challenge golf course. Meyer said he and other committee members appointed by the board had discussed the issue with Sugar Ridge Development owner John Sills as well as members of the Little Traverse Lake and Lime Lake associations.

Meyer said the lake associations had each agreed to contribute \$200 toward digging the test well. He said that if the township would also contribute \$400, Sills might be convinced to pay the balance of the estimated \$1,500 cost. Township Treasurer Bessie Musil said she opposed using township money for the well, saying "it will open up a can of worms."

She added, "if we do it for one, we'll have to do for another." She suggested that the lake associations and Sills pay the entire cost.

However, Daniels supported the proposal, pointing out that water quality affects everyone, not just lakefront owners, and the lakes themselves are public property, not private.

"We need to do whatever we can to protect these assets for future generations," Daniels said.

Patterson agreed, saying groundwater monitoring would be "for the welfare and benefit of all."

But Kalena objected, saying "I can't see spending township money to benefit private industry." He added that there was "no guarantee" the fourth well would be dug.

Daniels said that an engineering study had determined a fourth well was necessary. Sills had been required by the township to provide only three monitoring wells. He pointed out that the township would only be paying for a portion of the new well.

Dechow added that "the onus is on us to help pay for the fourth well that the township failed to require the first time."

"What can of worms does this open?" Kalena later asked.

Musil added, "This is Sills' responsibility."

Meyer stood up to leave the meeting, saying, "I didn't expect this would be such a divisive issue with the board. We'll see if we can do this without the help of the township and talk to Sills about it again ourselves."

He walked out of the meeting before the board could take action on his proposal, but not before adding, "If our taxes are just a little bit late this year, then please forgive us."

Patterson moved that the township pledge \$400 along with \$200 from

each of the lake associations toward the new test well, pending a possible agreement by Sills to foot the entire bill. Dechow seconded with Daniels voting aye, Musil and Kalena opposing. The motion passed.

In other business, the board unanimously passed a resolution supporting adoption of Leelanau county's updated Solid Waste Management Plan.

Leland village lot owners want S. Clara St. vacated

Owners of lots fronting on S. Clara Ave. in the village of Leland have asked the Township Board to vacate the public street.

The board, acting at its monthly meeting Monday, agreed to hold a public hearing on the matter, likely on the same night as its Dec. 14 meeting.

"At that time we'll have to decide whether to vacate," said Supervisor Gary Bardenhagen, who voted in favor of holding the hearing.

But support wasn't unanimous. Treasurer Clifford Egeler and Trustee Gerald Culman were opposed, while Bardenhagen was joined by Clerk Cheryl D. Van Zee and Trustee Michael Kirt in voting "yes."

"We've never agreed to do this for anyone else," said Culman. "We've shot everyone else down who came here."

Leland attorney Larry Nelson rep-

resented property owners John H. Humble and Jean S. Lang at the meeting. In a resolution he prepared for the couple and delivered for the board action, he said the road was "unimproved and no longer necessary for the township or public purposes."

Humble and Lang are seeking to close S. Clara Ave. between E. Oak St. and Boulevard St. as well as an alley located to the south. Humble and Lang own adjacent lots and Dorothy J. Moore owns three lots, all facing S. Clara Ave. The five properties comprise the south tier of lots facing S. Clara Ave. Moore also submitted a written request to vacate the street.

Closing the street and alley would leave three lots without access to a public right-of-way, although in Humble's and Lang's request the landowners agreed to provide "an easement for ingress and egress and installation and maintenance of utilities for any potentially landlocked lots..."

In other action Monday, the Township Board unanimously approved a proposed county Solid Waste Plan update. Approval from ten of the county's 14 townships and villages is required for passage, although county Planner Trudy Gallia said unanimous support is sought. "We'd really like to have all 14, as we did in the original plan," she told the board.

100 Sunday
November 15, 1998

OPINION

OUR VIEW

Leelanau sets an example with limits on the landfill

While county dumps are a thing of the past, local officials in counties that still have them do have some say in who can dump there.

Leelanau County officials made the right decision early this month when they decided that the potential service area for Glen's Landfill should only be 10 counties. In doing so, they turned away requests from counties as far away as Kalamazoo that wanted to dump trash here.

Now, the landfill has a better chance of lasting the entirety of its projected 60-year life span.

Arbor in Washtenaw County, because Canadians find it cheaper to dump there than in their own back yard.

And out-of-state use of Michigan landfills is expected to grow in two to three years after the nation's second-largest dump, Fresh Kills in New York, closes. The thinking is that the waste will move west, displacing trash normally landfilled in Pennsylvania and Ohio, which will be moved further into the Midwest and Michigan.

Glen's is the Grand Traverse area's only landfill and one of a few in northern Michigan. Others are in Charlevoix, Cadillac, Manistee and the Grayling-Gaylord area. Last year, Glen's alone took in more than 100 tons of waste from this region, according to Department of Environmental Quality reports.

Early this month, Leelanau County's Solid Waste Management Board agreed that the potential service area for the landfill only should be 10 counties in northwestern Michigan.

That was a good decision. Already there is pressure to open the landfill to counties far away. In fact, some of those requests would have opened the landfill to all of the state's 83 counties.

Landfills generally are not an exciting topic of everyday conversation, but this issue is important to our area for two reasons.

First, northern Michigan still has big tracts of open spaces and relatively cheap land, when compared to the Northeast. It easily could become a dumping ground for the state and beyond, especially as landfills in southern Michigan fill.

Last year, almost 13 percent of the waste landfilled in Michigan came from Canada and other states, primarily Indiana and Ohio, according to DEQ reports. Toronto's main dump is 200 miles away from the city, near Ann

The second reason this issue is important is that once the region's landfills are full, our garbage will have to be exported elsewhere, and trash hauling fees will become even more exorbitant than they are now.

Obviously, recycling has to be part of the answer, but a 60-year lifespan on a local landfill gives us more time to plan and prepare than just a few years. As long as trash can be hauled across state lines, no one will ever really learn to recycle and there never will be a good market for recyclable material.

Equally important are the state's laws, which still give host counties some control over the garbage coming into landfills there.

There have been attempts in the Legislature to amend the law to take away this control. This must never happen. It is the only way counties have to control their destiny and whether their land will be used for housing, recreation, farming and industry or for dumps.

The national garbage industry is big, monopolistic and powerful. It can move more than mountains of trash. Its right to haul trash hundreds of miles across state lines has been upheld by the nation's courts.

Our state legislators in the next session must resist all attempts to weaken the thread by which host counties have some say what comes into their counties.

The Leelanau Enterprise

and Tribune

Leelanau's Official Newspaper

VOL. 122 — No. 8

LELAND, MICH. 49654

Thursday, NOVEMBER 19, 1998

Copyright 1998, Leelanau Enterprise, Inc., all rights reserved.

THREE SECTIONS

40 PAGES

Empire zoning administrator 'resigns' after closed session

The Empire Village Council accepted the resignation of its zoning administrator Tuesday following a closed session discussion with him.

Tony Perfect said he will resign from the position following a 30-day interim period to give the village time to post and fill the position.

Council members made no comment about the position following the closed session.

Perfect, a former county Leelanau County planner, has been criticized in recent meetings by the council. Some council members complained that permit applications have taken too long to process.

The council also extended a land use permit which had expired for a building at 10126 Front St. Owners Donna and Gary Hirs were unable to meet the village's 18-month occupancy timeline.

The Hirs wrote to the village requesting extensions on a land permit and a variance that had expired. The couple has been unable to finish renovations and now need to sell the building.

The couple expressed frustration in their dealings with the village.

"I have a stop work order from the village and the county says I can continue, and you're telling me I have no variance," said Gary Hirs. "I hope everyone can see why I'm frustrated."

The council will also ask the Planning Commission and village planner to review the related section of the zoning ordinance.

Also during the 2-hour meeting, the council unanimously approved a resolution of support for the Leelanau County Solid Waste Management Plan Update.

Empire gives nod for swimmer's itch program in Glen Lakes

Support for swimmer's itch program on Glen Lake was given last week by the Empire Township Board.

The board, with Trustee Kent Wiczak absent, agreed Nov. 10, to support a swimmer's itch program proposed by the Glen Lake Association.

The project, similar to one proposed for Lake Leelanau, is being pursued jointly by the Glen Lake and Lake Leelanau Lake associations. It involves live-trapping megaris ducks, the primary host of the parasite that causes swimmer's itch. The ducks are then inoculated and relocated.

Approval from the U.S. Fish and Wildlife Service is required for a permit needed for the swimmer's itch control project.

Empire, Glen Arbor and Kasson townships border the Glen Lakes. Kason has already supported the project, while Glen Arbor Township officials formally supported the project last month.

In other business during the monthly

meeting the board:

- Approved the proposed update of the county solid waste management plan. The update, formulated by the county Solid Waste Management Planning Commission, must be supported by 10 of the 14 municipalities in the county in order to be formally adopted.

- Agreed to replace township hall entrance doors. The cost of the project, estimated at between \$2,000 and \$3,000, will be covered in part by a \$1,000 contribution from the former Empire VFW Post.

- Agreed to investigate further problems with the underground electric line serving the township campground after hearing concerns from property owners along Osborn Rd. that trees would need to be cut to allow a new overhead line to serve the park.

- Forwarded to the county Prosecutor's office a letter complaining about an alleged junk violation on S. Plowman Rd.

3 governments may consider 'skatepark'

Skateboarders may get a better place to practice their sport if Bingham and Suttons Bay township boards can agree with the Village Council where to locate a skateboard park—and how to pay for it.

Skateboarders will also be asked to play a part in the project, according to Suttons Bay Schools Superintendent Robert MacEachran, who also represented the Leelanau Family Coordinating Council at Monday's Village Council meeting.

Three communities in Leelanau county have already constructed skateboard parks—Empire, Leland and Nordport—and all have relied to one extent or another on the ideas and the energy young people put into making the facilities a reality.

MacEachran suggested that municipalities might approach the Grand Traverse Band for a \$10,000 grant to resurface a site, then rely on local youth organizations to raise an additional \$1,200 required to build skateboard structures.

Village trustees agreed with MacEachran that the parking lot behind the Middle School might be the most appropriate spot for a skateboard park in Suttons Bay. Students currently use the site, as well as several others around the village, for skateboarding.

The most popular site, according to village manager Punky Idema, has been off Front St. behind the Roman Wheel pizzeria, and the Old Kent Bank parking lot.

"These areas have caused some prob-

lems with motorists and also with the amount of litter that is not picked up," she told MacEachran. She added that the parking lot adjacent to Millside Interiors on St. Joseph St. is also frequently used, "although it is private property and there are many signs stating 'No Skateboarding.'"

MacEachran felt it would be helpful for young people to get involved in designing a skateboard park and working through the process of gaining political support and funding. He asked if the village would be willing to act as the "vehicle" for requesting funding from the Grand Traverse Band.

Village President John Rulison thought the village council "would have no problem hearing from a bunch of kids who want to put this forward."

Trustee David Capron added, "I think the village could be a vehicle for funding as long as we could also get both townships on board with this."

The Village Council took no official action on the issue pending further communication from skateboard park proponents and the townships.

In other business, the village:

- * Approved the update to Leelanau County's Solid Waste Management plan.

- Approved a land division permit from Gary Beuerle, owner of the parcel on St. Joseph's Avenue currently occupied by Millside Interiors, The Michigan Peddler, and Muriel's. The split will allow Beuerle to sell the property occu-

pied by Millside separately from property occupied by the other two businesses.

- Discussed another letter from village manager Idema to the Michigan Department of Transportation requesting that "No Passing on Shoulder" signs be installed along M-22 in the village. Idema's Nov. 11 letter was sent following complaints from the Port Sutton Condominium Association about unsafe-driving practices near the development. "We just have to keep after MDOT if we want to get those signs," said Idema.

- Approved a request to hold an antique car show at North Park sometime in the latter half of August, 1999. The show would be free to the public but exhibitors would pay a fee.

- Approved a request from Cable Michigan, the cable TV franchisee in Suttons Bay, for an internal company name change to Avalon Cable of Michigan, Inc.

- Approved a 3-percent increase in seasonal slip fees at the village marina. In the main harbor, vessels up to 20 feet long will pay \$860. Those over 20 feet will pay \$43 per foot. At the coal dock, which lacks water or electricity service, vessels up to 20 feet will pay \$730. Those over 20 feet will pay \$37 per foot. Trustee David Capron discussed planned improvements to the docks and bathrooms, and credited harbor masters Torre Boone and Tom Krantz for a successful season.

The Leelanau Enterprise

and Tribune

Leelanau's Official Newspaper

VOL. 121 — No. 9

LELAND, MICH. 49654

Thursday, NOVEMBER 26, 1998

Copyright 1998, Leelanau Enterprise, Inc., all rights reserved.

THREE SECTIONS

44 PAGES

Northport supports waste plan update

The Village of Northport became the 13th municipality in Leelanau County to support a proposed update to the county Solid Waste Management Plan.

The council voted unanimously Thursday night to approve the plan, which is scheduled to be forwarded to state officials prior to a Dec. 1 deadline. Representatives of the county Planning Department were scheduled to present the plan to the Centerville Township Board at its rescheduled meeting last night.

"We only needed approval from 11 of the 14 municipal groups, but we wanted to send all 14 resolutions of support to show that the public is united in support of the plan," county senior planner Matthew Fortunak said.

Had the county plan failed to garner support from the minimum 10 governmental groups, the state would have written an update for the county.

In other business during the 1 1/4-hour meeting, the council:

- Approved a resolution in support of the transfer of ownership from Cable Michigan to Avalon Cable of Michigan LLC.

- Removed Public Works employee Gary Fulmer from probationary status to full-time employee plus benefits.