

**APPENDIX A**

**ADDITIONAL INFORMATION**

**REGARDING THE**

**SELECTED**

**SYSTEM**

## EVALUATION OF RECYCLING

The following provides additional information regarding implementation and evaluations of various components of the selected system.

In Jackson County, private waste haulers have primary responsibility for collecting and transporting waste. Individual residents and business pay them a fee for providing waste management services. Waste haulers have the opportunity to include recycling and composting as part of the waste management services offered and to use the fees already collected for provision of waste management services, which are made available through avoided tipping fees, to cover the costs associated with operating a recycling or composting program.

In addition to the waste haulers, the owners of the McGill Rd. landfill are obligated to provide five recycling drop-off depots throughout the county. Working with the county and with the local host communities, the facilities will offer county residents more opportunities to recycle.

Recycling Jackson, the local community recycling group, will be encouraged to continue operating its recycling drop station to provide recycling opportunities for individuals living in communities where the private sector has not yet implemented a recycling program and for individuals who take responsibility for disposal of their own waste. Recycling Jackson will also be encouraged to continue its efforts in the area of recycling education.

The Jackson County Health Department and Recycling Jackson work together to provide annual *Household Hazardous Waste Collection Day*. The collection provides an opportunity for county residents to dispose of their household hazardous waste in one location for a nominal fee.

Finally, Jackson County will conduct a public information campaign designed to inform residents of the various opportunities for recycling within the county.

## Become a Member of Recycling Jackson

Show your support for  
recycling in our county.

Recycling protects our environment, saves resources and energy, extends the life of our landfills and saves disposal costs.

Interest and involvement in recycling has increased tremendously since Recycling Jackson was founded in 1983, due in part to our expanded services and educational efforts.

Contributions to Recycling Jackson are tax deductible.

Our services cost money. We make very little money from selling our resources and most of it is spent on transportation costs and paying non-profit groups who work at the site each week.

### I would like to become a member of Recycling Jackson

- Regular member: \$15 for one year       Sponsoring member: \$25 and up  
 Volunteer member

Name \_\_\_\_\_

Address \_\_\_\_\_

City, Zip \_\_\_\_\_

Phone \_\_\_\_\_

Send with your check to:  
Nancy Lapinski, Membership Chairman,  
409 W. Waverly, Jackson, MI 49203

**There's A World of  
Reasons to Recycle!**

**Recycling Jackson**  
P.O. Box 426  
Jackson, Michigan 49204

# RECYCLING JACKSON



**1420 W. Monroe  
Jackson**

(across from Hunt School  
behind Jackson Crossing)

**782-3453**

**OPEN EVERY  
SATURDAY**

(except near major holidays)  
**9 A.M. - 1 P.M.**

**DATES CENTER IS  
CLOSED IN 1998**

November 28  
December 26

**DATES CENTER IS  
CLOSED IN 1999**

January 2  
April 3  
May 29  
July 3  
September 4  
November 27  
December 25

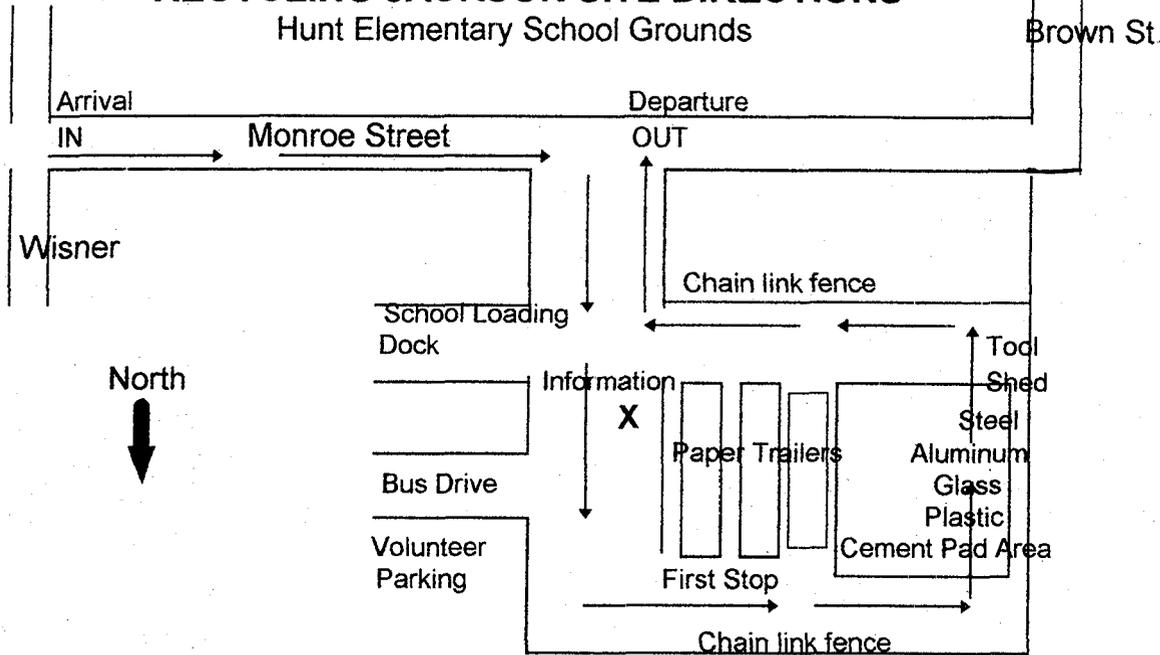
Center is closed for severe weather  
listen to WKHM or WJKN

# HELP US SHORTEN YOUR STAY!

SORT YOUR MATERIALS AS SHOWN BELOW AND LOAD YOUR CAR IN THE ORDER THAT YOU DRIVE THROUGH OUR CENTER.



## RECYCLING JACKSON SITE DIRECTIONS



### PLEASE PROPERLY SORT YOUR MATERIALS

**Newspaper** - All newspaper and inserts that come with it must be placed in either a brown paper bag or bundled with string. Do not place in plastic bags or tie with synthetic cord.

**Mixed paper** - All junk mail, computer paper, magazines, phone books, catalogues, carbonless forms and notebooks with metal & plastic bindings removed.

**Boxboard/Grayboard** - Food & beverage boxes, books, paper rolls, non-corrugated packaging material, laundry detergent boxes and other household supply boxes. All boxes must be flattened.

**Corrugated cardboard** - Cartons, packing material and boxes. All boxes and cartons must be flattened.

**Plastics** - Rinse all plastic containers well. Flatten whenever possible. Do not string milk containers with cord. At this time, there is no need to separate plastics. Sorry, no plastic grocery bags can be accepted.

**Styrofoam** - Clean, bagged, cups, food containers and solid packing only. Sorry, we cannot accept "peanuts" at this time (our recycler will not take them).

**Glass** - Rinse all glass containers well. Remove all lids and metal bands (they are recyclable). Separate clear, green & amber glass. No other colors accepted. No household glass accepted (e.g., Pyrex dishes, water glasses, window panes, etc.).

**Tin & Steel** - Rinse all containers well and flatten if possible. Do not mix tin & steel with aluminum. If you are not sure, a magnet will stick to tin & steel but not aluminum.

**Aluminum** - Rinse all containers and foil well and flatten if possible.

NO PAINT CANS, MOTOR OIL CANS OR OTHER HAZARDOUS MATERIAL CONTAINERS CAN BE ACCEPTED.

*If garbage is included with your recyclables we will not accept any of the materials!*

**WE RETAIN THE RIGHT TO REFUSE IMPROPERLY SORTED MATERIALS!**

# Fifth Annual Household Hazardous Waste Collection Day (For Jackson County Residents Only!)

**When:**

Saturday, June 13, 1998 ~ 9:00 a.m. - 1:00 p.m.

**Where:**

Jackson Public School Administration Building (Parking Lot)  
1400 West Monroe Street (One block West of Jackson Ford)

**Cost:**

\$5.00 / Vehicle

**What  
to  
Bring:**

**PRODUCTS ACCEPTED:**

- ◆ Aerosol Cans
- ◆ Paint Thinner
- ◆ Paint (Oil and Lead Based)
- ◆ Turpentine
- ◆ Pesticides / Herbicides
- ◆ Automotive Products
  - ~ Brake Fluid
  - ~ Transmission Fluid
  - ~ Antifreeze
- ◆ Cleaners
- ◆ Caustics (drain / toilet bowl cleaner)
- ◆ Flammable Liquids
- ◆ Household Batteries (not car batteries)

**PRODUCTS NOT ACCEPTED:**

- |                             |                 |
|-----------------------------|-----------------|
| ◆ Latex Paint               | ◆ Gas Cylinders |
| ◆ Business / Farm Materials | ◆ Motor Oil     |
| ◆ Infectious Waste          | ◆ Explosives    |
| ◆ Radioactive Material      | ◆ Car Batteries |



**Will also be selling Radon Tests kits for \$5 and have water sample bottles for testing well water (not for city residents).**



**For More Information Call  
Environmental Health Division ~ 788-4433  
or Jackson Recycling ~ 782-3453**



Sponsored by Jackson County Health Department and Recycling Jackson

## DETAILED FEATURES OF RECYCLING AND COMPOSTING PROGRAMS:

List below the types and volumes of material available for recycling or composting.

The following table illustrates the potential for recycling and composting in Jackson County. The table is based on waste composition estimates of the U.S. Environmental Protection Agency and on the waste generation estimates found in Section II of this plan.

Category	% of Municipal Solid Waste Tonnage	Amount Available for Recycling/Composting (Tons)
Paper and Paperboard	37.5	40,411
Glass	6.7	7,220
Metals	8.3	8,944
Plastics	8.3	8,944
Other	14.6	15,733
<b>TOTAL</b>		<b>81,252</b>

Therefore, it is estimated that 81,252 tons of materials are available for recycling.

The following briefly describes the processes used or to be used to select the equipment and locations of the recycling and composting programs included in the selected system. Difficulties encountered during past selection processes are also summarized along with how those problems were addressed:

### Equipment Selection

#### **Existing Programs:**

The process of equipment selection is handled by the private sector and does not involve direct expenditures by county agencies.

#### **Proposed Programs:**

It is anticipated that the private sector will continue to select the equipment needed for the county's recycling and composting programs.

**Site Availability & Selection**

**Existing Programs:**

**Proposed Programs:**

No additional programs are proposed. Five new recycling drop-off depots are expected to be established.

**Composting Operating Parameters:**

The following identifies some of the operating parameters which are to be used or are planned to be used to monitor the composting programs.

**Existing Programs:**

<u>Program Name</u>	<u>pH Range</u>	<u>Heat Range</u>	<u>Other Parameter</u>	<u>Measurement Unit</u>
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**Proposed Programs:**

<u>Program Name</u>	<u>pH Range</u>	<u>Heat Range</u>	<u>Other Parameter</u>	<u>Measurement Unit</u>
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City of Jackson Leaf  
Composting

## **COORDINATION EFFORTS:**

**Solid waste management plans need to be developed and implemented with due regard for both local conditions and the state and federal regulatory framework for protecting public health and the quality of the air, water, and land. The following states the ways in which coordination will be achieved to minimize potential conflicts with other programs and, if possible, to enhance those programs.**

**It may be necessary to enter into various types of arrangements between public and private sectors to be able to implement the various components of this solid waste management system. The known existing arrangements are described below which are considered necessary to successfully implement this system within the county. In addition, proposed arrangements are recommended which address any discrepancies that the existing arrangements may have created or overlooked. Since arrangements may exist between two or more private parties that are not public knowledge, this section may not be necessary to cancel or enter into new or revised arrangements as conditions change during the planning period. The entities responsible for developing, approving, and enforcing these arrangements are also noted.**

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Ultimate responsibility for the Jackson County solid waste management program rests with the Jackson County Board of Commissioners. The county owns the Resource Recovery Facility, maintains a contract for landfill services with the owners of the McGill Rd. landfill, requires waste haulers to be licensed and maintains a flow control ordinance.

The current collection system is dominated by the private sector. The residential collection system used most frequently are personal contracts with private haulers and personal delivery to either the RRF or to a transfer station.

**COSTS & FUNDING:**

The following estimates the necessary management, capital, and operational and maintenance requirements for each applicable component of the solid waste management system. In addition, potential funding sources have been identified to support those components.

<b>System Component</b>	<b>Estimated Costs</b>	<b>Potential Funding Sources</b>
<b><u>Resource Conservation Efforts</u></b>	n/a	
<b><u>Resource Recovery Programs</u></b>	\$3,500,00 0 (RRF)	Energy sales & tipping fees
<b><u>Volume Reduction Techniques</u></b>	n/a	
<b><u>Collection Processes</u></b>	n/a	
<b><u>Transportation</u></b>	n/a	
<b><u>Disposal Areas</u></b>	n/a	
<b><u>Future Disposal Area Uses</u></b>	n/a	
<b><u>Management Arrangements</u></b>	n/a	
<b><u>Educational &amp; Informational Programs</u></b>	\$20,000	RRF budget (proposed)

Calculation of the costs of the various system components is not possible due to the number of agencies and business providing the services. Agencies and businesses tend to absorb the cost of performing these task without knowledge of their specific cost.

## **EVALUATION SUMMARY OF THE SELECTED SYSTEM:**

**The solid waste management system has been evaluated for anticipated positive and negative impacts on the public health, economics, environmental conditions, siting considerations, existing disposal areas, and energy consumption and production which would occur as a result of implementing this selected system. In addition, the selected system was evaluated to determine if it would be technically and economically feasible, whether the public would accept this selected system, and the effectiveness of the educational and informational programs. Impacts to the resource recovery programs created by the solid waste collection system, local support groups, institutional arrangements, and the population in the county in addition to market availability for the collected materials and the transportation network were also considered. Impediments to implementing the solid waste management system are identified and proposed activities which will help overcome those problems are also addressed to assure successful programs. The selected system was also evaluated as to how it relates to the Michigan Solid Waste Policy's goals. The following summarizes the findings of this evaluation and the basis for selecting this system:**

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Alternative institutional arrangements for management of waste disposal, collection and material recovery have been evaluated. The following is a summary of the evaluation of the management alternatives and recommended institutional arrangements which will allow the selected technical alternatives to be implemented.

### Waste Disposal

Jackson County government currently controls the management of the solid waste disposal options through its ownership of the Resources Recovery Facility; its requirement that waste haulers be licensed; its maintenance of a contract with the owners of the McGill Rd. landfill; and through the flow control ordinance.

The advantages of operation by the county government are the county's commitment to operate a system which best serves the interests of the citizens of Jackson County, and county control over hours of operation, costs and from what locations waste can be received.

However, the county's partnership with the private sector is vital. The McGill Rd. landfill is privately-owned. This has the advantage of competition and profit motivation, driving the system toward more efficient operations.

### Collection

The effective and efficient movement of waste from the generator to the disposal site is imperative if the public health and welfare is to be protected. The current collection system is controlled by the private sector. The residential collection system alternatives used most frequently are personal contracts with private haulers and personal delivery to either the RRF or

to a transfer station.

Overall, this system has been effective, resulting in the collection of most of the county's waste in a way which causes few environmental or public health problems. In the past, there have been some incidents of illegal dumping, but these do not appear to have resulted from a lack of viable collection alternatives.

There are however, some situations in which the potential exists for developing more cost-efficient or energy-efficient disposal alternatives. Potential problems which have been identified with private sector domination of collection are as follows:

1. There is danger of collusion among haulers to reduce competition and keep prices high.
2. Severe competition can result in business failures and service interruptions.
3. In areas with higher density residential development, overlapping service routes waste fuel, add to road deterioration and increased traffic.
4. Construction and operation of the RRF has resulted in a significant increase in disposal costs. This may result in increased incidents of illegal dumping.

The system recommended is one where market forces and local preferences determine which of the alternatives for management of waste collection are appropriate for each local unit of government.

The unique demographic and land use development characteristics of each local unit of government in the county combined with its location relative to county disposal facilities and local preferences for level of service will determine which alternative collection systems are appropriate.

#### Material Recovery

The management of recycling is currently dominated by three private sector groups: the private waste haulers, the county-based scrap recycling industries and the non-profit community group, Recycling Jackson.

The alternatives recommended for management of recycling and composting are as follows. The entities currently offering recycling and composting as waste management options will be encouraged to continue and to expand. In addition, the operation of the RRF will be encouraged to use material recovery as a means of improving the efficiency of operations at the facility especially where material recovery has the potential to reduce ash toxicity or improve air emissions. The waste collection industry will also be encouraged to become involved in material recovery as they have the opportunity to collect user fees, in the form of avoided tipping fees, to cover the cost associated with operating a material recovery program.

**ADVANTAGES AND DISADVANTAGES OF THE SELECTED SYSTEM:**

**Each solid waste management system has pros and cons relating to its implementation within the county. Following is an outline of the major advantages and disadvantages for this selected system.**

**ADVANTAGES:**

1. Jackson County is familiar with the existing system and accepts it. The system works well.
2. Retaining the current system will not require additional public infrastructure.
3. There are abundant opportunities for recycling. Several drop-off sites are available and more are proposed.
4. The continued operation of the RRF supports the county's philosophical and financial obligations to the system.

**DISADVANTAGES:**

1. Tipping fees at the RRF are comparatively high in order to cover the county's bond debt for its construction.
2. The cost of recycling is high and the market for recyclables is unpredictable.

## **NON-SELECTED**

## **SYSTEMS**

Before selecting the solid waste management system contained within this plan update, the county developed and considered other alternative systems. The details of the non-selected systems are available for review in the county's repository. The following section provides a brief description of these non-selected systems and an explanation why they were not selected. Complete one evaluation summary for each non-selected alternative system.

## **SYSTEM COMPONENTS:**

The following briefly describes the various components of the non-selected systems.

## **RESOURCE CONSERVATION EFFORTS:**

Resource conservation efforts are the same for Alternative 2 and Alternative 3.

State and national incentives are still needed to reduce resource use per product, especially in the area of packaging. Packaging materials still constitute a large portion of the waste by volume in most waste disposal system. At the county level, consumer education offers the greatest potential for increasing the volume of waste diverted from the system, through source reduction. Education can be used to increase consumer awareness of solid waste problems so that source reduction will be considered when making purchasing decisions.

## **VOLUME REDUCTION TECHNIQUES:**

There is no volume reduction with either of these alternatives, other than the compaction that occurs in landfilling.

## **RESOURCE RECOVERY PROGRAMS:**

There is no energy production with either of these alternatives. Resource recovery is therefore dependent on recycling.

## **COLLECTION PROCESSES:**

The collection processes are the same for both Alternative #2 and Alternative #3. The predominate collection process is the individual contract with a private hauler. There are non governmentally-operated municipal collection systems in Jackson County. There are government contracts with private haulers to provide collection for all of the local residents in three villages (Concord, Cement City and Parma) and the Lake Columbia Association (Columbia Township.) All of the equipment and collection containers are handled privately.

There are also transfer stations located in Henrietta and Rives townships. The townships have agreements with local haulers to collect the waste and deliver it to the RRF.

## **TRANSPORTATION:**

Both Alternative #2 and Alternative #3 depend on the maintenance of the current transportation system. All waste would be hauled to the McGill Rd. landfill where it would be disposed of (Alternative #2) or transferred out (Alternative #3.)

### **DISPOSAL AREAS:**

Alternative #2 depends on landfilling all of the county's waste at the McGill Rd. site. This means that the landfill would eventually have to be expanded. Currently the landfill has a planned capacity of 8 years and a constructed capacity of 5 years, however, these capacities assume the continuation of the RRF. Without the RRF, the landfill would take in approximately 3 times the waste it now takes (assuming that everything else remains the same.) This means that the planned capacity of the landfill would be reduced to 2.6 years.

Alternative #3 is the closure of all disposal facilities within the county (the RRF and landfill) and requires the identification of counties and facilities to which the waste will be exported. It is assumed that additional transfer stations would have to be developed to facilitate the movement of solid waste out of the county. Alternative #3 also requires the elimination of flow control.

### **INSTITUTIONAL ARRANGEMENTS:**

The flow control ordinance would no longer be necessary for Alternative #2 or Alternative #3 since its purpose was to guarantee waste for the RRF. However, Jackson County's contract with the owners of the McGill Rd. landfill requires the county to maintain flow control. There may also be a requirement in the contract for a minimum amount of waste to be landfilled. The contract would have to be amended for Alternatives #2 and #3.

### **EDUCATIONAL AND INFORMATIONAL PROGRAMS:**

Alternative #2 and Alternative #3 both include additional financial support for the promotion of recycling.

### **CAPITAL, OPERATIONAL, AND MAINTENANCE COSTS:**

Both Alternative #2 and Alternative #3 are based on the closure of the RRF. The county would have to sell the facilities in order to raise the funds to pay the bond debt. The costs for expanding the landfill, operating and maintaining the McGill Rd. landfill (Alternative #2) would remain with the owners of the landfill. The costs for transporting all of the county's waste out of the county (Alternative #3), would also be accrued to the owners of the McGill Rd. landfill.

**EVALUATION SUMMARY OF THE NON-SELECTED SYSTEM:**

**The non-selected system was evaluated to determine its potential of impacting human health, economics, environmental, transportation, siting and energy resources of the county. In addition, it was reviewed for technical feasibility, and whether it would have public support. Following is a brief summary of that evaluation along with an explanation why this system was not chosen to be implemented.**

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Three alternative solid waste management systems were evaluated and rated in terms of technical and economic feasibility, access to land and transportation networks, effects on energy, environmental impacts, public acceptability, and public health effects. Alternative #2 was rated "good" for technical feasibility. It rated "fair" or "poor" in all other categories. (See page II-21.)

Alternative #3 received "good" ratings for all of the categories except "economic feasibility." This rating is directly related to the costs associated with the closure of the RRF.

**ADVANTAGES AND DISADVANTAGES OF THE NON-SELECTED SYSTEM:**

Each solid waste management system has pros and cons related to its implementation within the county. Following is a summary of the major advantages and disadvantages for this non-selected system.

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**Alternative #2 - Landfill all of the county's waste within the county, with an emphasis on recycling.**

**ADVANTAGES:**

1. Tipping fees could be reduced if all waste is disposed of in the landfill.

**DISADVANTAGES:**

1. Landfilling all of the county's waste is contrary to the citizen's support of incineration and of the continued use of the RRF.
2. Closing the RRF will cause the McGill Rd. landfill to be expanded beyond its current planned expansion.
3. Landfilling all of the county's waste will prevent generation of steam and electricity from the incineration of the waste.
4. The costs of landfilling all of the county's waste are unknown. Uncertainties include whether or not the flow control ordinance would remain in effect.

**Alternative #3 - Transfer all of the waste out of the county, with an emphasis on recycling.**

**ADVANTAGES:**

1. Tipping fees could be reduced if all waste is disposed of in another county.
2. The county would no longer have to worry about disposal within the county.

**DISADVANTAGES:**

1. Landfilling all of the county's waste is contrary to the citizen's support of incineration and of the continued use of the RRF.
2. Transferring out of the county all of the county's waste will prevent generation of steam

and electricity from the incineration of the waste.

3. The costs of transferring all of the county's waste are unknown. Uncertainties include whether or not the flow control ordinance would remain in effect.

**PUBLIC PARTICIPATION**

**PUBLIC PARTICIPATION**

**AND APPROVAL**

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

## **PUBLIC PARTICIPATION**

**PUBLIC INVOLVEMENT PROCESS: A description of the process used, including dates of public meeting, copies of public notices, documentation of approval from the solid waste planning committee, county board of commissioners, and municipalities.**

(Complete information to be provided after the final adoption of the plan.)

Meetings of the Jackson County Solid Waste Planning Committee were held on the third Wednesday of the month, at 4:30 p.m. in the County Commission Chambers. The meeting schedule was published in the Jackson Citizen Patriot newspaper. Meeting notices, agendas and minutes were mailed monthly to every mayor, township supervisor and village president in the county.

**JACKSON COUNTY  
SOLID WASTE MANAGEMENT PLANNING COMMITTEE  
MEETING MINUTES**

November 19, 1997

The November meeting of the Jackson County Solid Waste Management Planning Committee was called to order at 4:30 p.m. in the 6<sup>th</sup> floor conference room.

**PRESENT:** Phil Duckham, Dave Dunigan, Dave Emmons, Sharon Gillette, Donald Harris, Elwin Johnson, Clifford Payne, Russ Youndahl, Paul Vermaaten, Vern Webster, David Weeden, Marcia Whitehead

**STAFF:** Randy Terronez, County Administrator  
Jim Glen, Resource Recovery Facility  
Deborah Kuehn, Planner

Roll Call and Election of Chairman

The members introduced themselves. By unanimous consent, Vern Webster was elected as Chairman. Sharon Gillette was elected as Vice-Chairman.

Discussion of Committee Purpose

Kuehn reviewed the requirements for the plan update. Chairman Webster suggested that the committee meet in the County Commission Chambers because there was more room for the public. A motion was made by Johnson and supported by Dunigan to adopt the meeting schedule and location.

Overview of County Solid Waste Issues

Terronez reviewed current county issues as outlined in his report *Jackson County Solid Waste Issues*, and prepared for the County Board of Commissioners in June 1997. He referred to the previous plan and how it resulted in the Resource Recovery Facility (RRF). He discussed the flow control ordinance and that the County has benefitted from the voluntary cooperation of local haulers in their continued use of the RRF. He described the County's commitments to solid waste: 1) the preparation of a plan; 2) to maintain and monitor the landfills. He said that it is cheaper to landfill than to continue to use the RRF. But the RRF is supported by the County Board of Commissioners.

Glen explained that no tax dollars go into solid waste disposal in the County. Costs are covered by tipping fees and by the sale of steam to the prison. Weeden asked if it was possible to use the RRF to generate surplus energy to sell. Glenn said that the county would not be able to generate enough energy to sell.

Johnson said that the community supported the RRF because waste should not be buried in landfills.

Other Business

Chairman Webster asked if committee members will eligible for a per diem compensation. Terronez agreed.

Whitehead asked about visiting the RRF, Liberty Environmental and the Henrietta Township transfer station. Glen offered to give tours of the RRF to the committee members.

The meeting was adjourned at 6:00 p.m.

Prepared by Deborah Kuehn, Principal Planner

**JACKSON COUNTY  
SOLID WASTE MANAGEMENT PLANNING COMMITTEE  
MEETING MINUTES**

January 21, 1998

The January meeting of the Jackson County Solid Waste Management Planning Committee was called to order at 4:30 p.m. in the 2<sup>nd</sup> floor County Commission Chambers.

**PRESENT:** Jim Buchanan, Phil Duckham, Dave Dunigan, Dave Emmons, Donald Harris, Elwin Johnson, Clifford Payne, Paul Vermaaten, Vern Webster, David Weeden, Marcia Whitehead

**STAFF:** Randy Terronez, County Administrator  
Jim Glen, Resource Recovery Facility  
Deborah Kuehn, Planner

Approval of the November 19, 1997 minutes.

A motion was made by Johnson and supported by Weeden to approve the minutes as written. The motion passed unanimously.

Public Comment

None

Work Outline for the Solid Waste Management Plan Update

Kuehn reviewed the proposed work outline and meeting dates for the SWMPC.

Review of Data Base Update

Kuehn presented projections for household, commercial and industrial solid waste generation and explained that they are based on population and labor force projections. These projections are multiplied by a factor of waste generation developed in 1983 and used in the last solid waste plan. She also presented a list of commercial haulers operating in the county.

The committee discussed the projections and questioned some of the assumptions made. Is yard waste included in the factors? Are the population projections accurate, especially in the Concord area? It is important to understate how much and what type of waste the county will generate so that its disposal can be accurately accounted. It was suggested that the factors used may have to be adjusted for 1998. Kuehn will research. It was also suggested that the plan use the actual figures from haulers, recyclers and the incinerator be used to project future waste. A survey of haulers was suggested to determine volumes of recycled materials. Kuehn will research and get a more complete list of haulers from Jim Glen.

The committee identified the following as problems or issues to be considered in the solid waste plan.

1. The incinerator is working at 90% capacity and cannot be increased without expanding the facility.
2. A large increase in population will burden the landfill.
3. Incinerator ash can now go into the landfill but that will affect the lifespan of the landfill.
4. The future flow control needs to be addressed..
5. How do we account for backfill, and the recycling done by businesses today that was not done 10 years ago? A survey of industries is proposed..
6. Tires are a disposal problem. Residents should be encouraged to leave their old tires with the store that sells the new tires.
7. Illegal dumping on back roads is still a problem. More community cleanup days could help. There also a problem with commercial haulers collecting fees from customers but dumping on back roads. Residents should be aware that their haulers have to be licensed by the county.
8. A positive result of the county's high tipping fees is that they work to encourage the large scale, unsubsidized recycling that occurs in the county.

#### Other Business

The committee agreed to hold the February 18, 198 meeting at the incinerator, at 4:30 p.m. Jim Glen will give a tour of the facility after the meeting.

The meeting was adjourned at 5:50 p.m.

Prepared by Deborah Kuehn, Principal Planner, Region 2 Planning Commission.

**Please note that these minutes are not official until they are adopted by the Jackson County Solid Waste Management Planning Committee at their next regular meeting.**

**JACKSON COUNTY  
SOLID WASTE MANAGEMENT PLANNING COMMITTEE  
MEETING MINUTES**

February 18, 1998

The February meeting of the Jackson County Solid Waste Management Planning Committee was called to order at 4:30 p.m. in the meeting room of the Jackson County Resource Recovery Facility.

**PRESENT:** Dave Dunigan, Dave Emmons, Donald Harris, Clifford Payne, Mike Trudell, Paul Vermaaten, Vern Webster, David Weeden, Marcia Whitehead

**STAFF:** Randy Terronez, County Administrator  
Jim Glen, Resource Recovery Facility  
Deborah Kuehn, Planner

Approval of the January 21, 1998 minutes.

A motion was made by Trudell and supported by Vermaaten to approve the minutes as written. The motion passed unanimously.

Public Comment

None

Continued Review of Data Base Update

Kuehn discussed the information presented in the agenda packet: the list of haulers, a draft survey to haulers, population projections and housing building permit data, and the distribution of land uses throughout the county.

Kuehn explained the process for calculating waste generation, using the ratio of 1996 county population to the 1996 municipal solid waste processed through the RRF and landfill. This ratio will then be applied to population projections. The amount of recycled materials will have to be added into these numbers. Reports from Recycling Jackson and the results of the haulers survey will be used to develop an estimate of solid waste that is generated within Jackson County but that is recycled.

Vermaaten distributed a list of questions that should be answered for the committee. Kuehn will work on finding the answers.

There were several questions about the status and the capacity of the landfill: what is the capacity, is there a possibility of expanding, how much landfill capacity will be reduced by the incinerator ash that is now going to the landfill. Glen said that originally, there were plans to expand the

landfill but that the reduction in volume has changed those plans. The addition of ash into the landfill will not decrease the capacity as would unincinerated waste because the ash has a smaller volume. A ton of ash takes up less room than does a ton of municipal solid waste. Glen said that the landfill operators, City Management/USA Waste, owed the county a status report. Terronez suggested that a representative from the landfill be invited to the next meeting to answer some of the questions.

Dunigan was asked to describe the difference in regulation between a Type 2 and a Type 3 landfill. He said that the Liberty landfill now has to meet the same standards, including monitoring wells as a Type 2. Type 2 waste could be disposed of at Liberty except that the current solid waste plan requires that it go to McGill.

Several questions were asked about the incinerator. Glen answered that the incinerator could burn 160 tons/day; that the RRF could be expanded but that it would take five years (including the permitting process), and that the RRF was built with a 40-year life expectancy.

The committee discussed the need to include recycled materials in the calculations for the landfill. Because Recycling Jackson is a volunteer organization, its service could be interrupted and the materials now diverted from the RRF and the landfill would have to be processed there. This additional flow could reduce life expectancy of the RRF and the landfill.

Whitehead said that the solid waste plan is required to address recycling. She said that Recycling Jackson would like the County to take over recycling responsibilities. Emmons said that the markets for recycled materials needed to be stabilized and that was a role for the federal government.

Trudell said that education about recycling would cause more residents to recycle and to do it properly.

#### Correspondence

Terronez explained that the information from the Clinton County Department of Solid Waste Management was included in the packet because Clinton County is closely monitoring legislative activity in Lansing. No action was required.

#### Other Business

There being no other business, the meeting was adjourned at 6:00 p.m.

Prepared by Deborah Kuehn, Principal Planner, Region 2 Planning Commission.

**Please note that these minutes are not official until they are adopted by the Jackson County Solid Waste Management Planning Committee at their next regular meeting.**

**JACKSON COUNTY  
SOLID WASTE MANAGEMENT PLANNING COMMITTEE  
MEETING MINUTES**

March 18, 1998

The March meeting of the Jackson County Solid Waste Management Planning Committee was called to order by Vice-Chairman Gillette at 4:35 p.m. in the County Commission Chambers on the 2<sup>nd</sup> floor of the County Tower Building.

**PRESENT:** Phil Duckham, Dave Emmons, Donald Harris, Sharon Gillette, Elwin Johnson, Clifford Payne, Mike Trudell, Paul Vermaaten, David Weeden.

**STAFF:** Jim Glen, Resource Recovery Facility  
Deborah Kuehn, Planner

Approval of the February 18, 1998 minutes.

A motion was made by Trudell and supported by Weeden to approve the minutes as written. The motion passed unanimously.

Public Comment

None

Continued Review of Data Base Update

Kuehn presented several waste generation scenarios and explained the assumptions that behind them. Those assumptions include: a stable amount of MSW that can be burned at the RRF; that Recycle Jackson will be able to continue to divert 1% of the county's MSW for the next ten years; that the county's population will increase at the rate projected by the state's department of Management and Budget, or twice that rate, or three times that rate.

The results of these scenarios give the committee some MSW generation numbers that can be presented to Richard Spencer of USA Waste as the committee determines if there will be enough landfill capacity for the next ten years.

Correspondence

No action was required.

Other Business

Weeden suggested that the large, local food stores and retailers be surveyed to find out how much cardboard is baled and transferred out of the county, and out of the waste stream. The committee

discussed the value of accounting for this waste because until recently, it was included in the county's waste stream. The value of the information was also questioned as to its usefulness for the amount of work necessary to collect it.

Kuehn will sample some of the larger retailers by phone to discover if there will be a benefit to a wide-range survey. The questions will ask if the cardboard containers are baled, if it is disposed of in the county or back to its original source, and how much is returned on a weekly, monthly or annual basis.

There being no other business, the meeting was adjourned at 5:20 p.m.

Prepared by Deborah Kuehn, Principal Planner, Region 2 Planning Commission.

**Please note that these minutes are not official until they are adopted by the Jackson County Solid Waste Management Planning Committee at their next regular meeting.**

**JACKSON COUNTY  
SOLID WASTE MANAGEMENT PLANNING COMMITTEE  
MEETING MINUTES**

April 15, 1998

The April meeting of the Jackson County Solid Waste Management Planning Committee was called to order by Chairman Webster at 4:30 p.m. in the County Commission Chambers on the 2<sup>nd</sup> floor of the County Tower Building.

**PRESENT:** Jim Buckannon, Phil Duckham, Dave Dunigan, Sharon Gillette, Elwin Johnson, Clifford Payne, Paul Vermaaten, Vern Webster, David Weeden and Marcia Whitehead.

**STAFF:** Randy Terronez, County Administrator  
Jim Glenn, Resource Recovery Facility  
Deborah Kuehn, Planner

Approval of the March 18, 1998 minutes.

A motion was made by Johnson and supported by Payne to approve the minutes as written. The motion passed unanimously.

Public Comment

None

Discussion with Richard Spencer, General Manager of Carleton Farms, Inc.

Mr. Spencer and Paul Masriah, an engineer with USA Waste, reviewed the three scenarios for waste generation that the committee reviewed at the March meeting. Mr. Spencer reported that USA Waste was committed by a 1994 contract to handle Jackson County's waste for the next sixteen years. That could mean an expansion of the existing landfill or it could mean building a transfer station. He said that the method would be a business decision and that it would have to be made within the next three years. The landfill has a current capacity for another five years and he estimates that it will take two years to have an expansion or a transfer station approved.

Vermaaten asked how much of the waste taken in by the landfill is Type II and Type III. Mr. Spencer reported that it is about 50/50. Chairman Webster advised Mr. Spencer that the current solid waste management plan required an annual report to the Board of County Commissioners on the capacity status of the landfill. Mr. Spencer was given a copy of the current plan and agreed to follow the reporting requirements.

Results of Hauler and Cardboard Survey

Kuehn reported that not enough of the major haulers had returned the survey and that she would call them for the information.

Weeden reported a successful survey of major retailers and how they handle cardboard boxes. These numbers may be included in the calculations of the county's waste stream as a demonstration of recycling.

Correspondence

No comments were made.

Other Business

Chairman Webster suggested that there is a need to provide a drop-off for yard waste on the north side of the county. The site would have to be manned, perhaps like the Rives Township or the Henrietta Township transfer stations. Dave Dunigan reported that Summit Township was going to sponsor a site and that Emmons was considering a "green route" pick-up in the city.

Whitehead reported that Recycle/Jackson would sponsor a tire collection on April 25 at their regular site.

There being no other business, the meeting was adjourned at 5:15 p.m.

Prepared by Deborah Kuehn, Principal Planner, Region 2 Planning Commission.

**Please note that these minutes are not official until they are adopted by the Jackson County Solid Waste Management Planning Committee at their next regular meeting.**

**JACKSON COUNTY  
SOLID WASTE MANAGEMENT PLANNING COMMITTEE  
MEETING MINUTES**

May 20, 1998

The May meeting of the Jackson County Solid Waste Management Planning Committee was called to order by Chairman Webster at 4:30 p.m. in the County Commission Chambers on the 2<sup>nd</sup> floor of the County Tower Building.

**PRESENT:** Phil Duckham, Dave Dunigan, Dave Emmons, Don Harris, Elwin Johnson, Clifford Payne, Paul Vermaaten, Vern Webster, David Weeden and Marcia Whitehead.

**STAFF:** Randy Terronez, County Administrator  
Jim Glen, Resource Recovery Facility  
Deborah Kuehn, Planner

Approval of the April 15, 1998 minutes.

A motion was made by Johnson and supported by Whitehead to approve the minutes as written. The motion passed unanimously.

Public Comment

None

Discussion of Goals and Objectives

The committee reviewed the goals and objectives of the current solid waste management plan and took the following action:

Motion was made by Harris and supported by Weeden to adopt Goal 1 and Objectives 1. 1., 1.2., and 1.4. as stated in the current plan, and to eliminate Objective 1.3. The motion passed with Duckham, Dunigan, Emmons, Harris, Payne and Weeden voting yes; and Johnson, Vermaaten and Whitehead voting no. The approved goal and objectives reads as follows:

Goal 1: *Provide protection for the public health, safety and welfare of the citizens of the County as it relates to the management of solid waste.*

Objective 1.1 *To insure that all operating solid waste disposal areas comply with adopted laws and regulations for proper solid waste management.*

Objective 1.2 *To insure that existing, licensed solid waste disposal facilities are sufficient to meet the County's waste disposal needs for the ten year period immediately following adoption of this plan.*

Objective 1.4 *To insure that a contingency plan for meeting the County's waste disposal needs in emergency situations.*

A motion was made by Payne and supported by Vermaaten to adopt Goal 2 and Objectives 2.1, 2.2, 2.3 and to combine 2.4 and 2.5. The motion passed unanimously. The goal and objectives read as follows:

Goal 2 *Protect the County's natural resources from pollution and contamination that could result from improper or mismanaged waste disposal.*

Objective 2.1 *To insure that proper disposal methods are being used in accordance with current regulations.*

Objective 2.2 *To insure that ground and surface waters are not being contaminated from solid waste management practices.*

Objective 2.3 *To minimize the use of landfills as a waste disposal option and to enforce existing regulations which prohibit the disposal of waste on land in regulated facilities, as a means of protecting the County's land resources.*

Objective 2.4 *To insure compliance of operating facilities with air quality regulations minimizing the impact on neighboring uses of airborne particulate matter and odors associated with waste disposal practices*

A motion was made by Vermaaten and supported by Dunigan to adopt the original Goal 3 and to adopt Objectives 3.3 and 3.4. The motion passed unanimously. The goal and objectives read as follows:

Goal 3 *To maximize the use of natural and man-made resources through conservation and recovery.*

Objective 3.3 *To promote resource recovery systems where feasible.*

Objective 3.4 *To assist both the private and public sector in instituting composting and recycling programs where feasible.*

A motion was made by Weeden and supported by Dunigan to eliminate the phrase "cost effective" from Goal 4 and to adopt it without any objectives. The motion passed unanimously. The goal reads as follows:

Goal 4      *Maintain an efficient, cost effective and environmentally sound waste collection system.*

Note: Goal 4 was later combined with Goal 6.

Goal 5      Use public education to promote a better understanding of solid waste management planning.

Objective 5.2 To inform the public about existing solid waste management system and any proposed changes in the system.

Objective 5.5 To develop support for solid waste management education and the value of recycling.

*A motion was made by Johnson and supported by Harris to combine Goal 4 and Goal 6, and to eliminate Objectives a & b. The goal and objective read as follows:*

Goal 6      Maintain an efficient and environmentally sound waste collection system with adequate public facilities.

Objective 6.1 To encourage local regulatory agencies and local units of government to consider the impact of ordinances (noise, etc.) on the overall cost effective operation of the solid waste management business.

*A motion was made by Vermaaten and supported by Weeden to adopt the original Goal 7 and the three original objectives. The goal and objectives read as follows:*

Goal 7      Achieve an on-going solid waste planning, evaluation and management process.

Objective 7.1. To monitor on an annual basis indicators of successful plan implementation, including excising landfill capacity and volume of waste diverted from the waste stream due to recycling and composting.

Objective 7.2. To update the solid waste management plan every five years.

Objective 7.c3 To monitor State and Federal legislation affecting solid waste management.

Correspondence

No comments were made.

Other Business

Randy Terronez reported that the County has created the position of solid waste specialist. Among other duties, the solid waste specialist will be responsible for working with the haulers to establish four recycling sites throughout the county and will work with Recycling Jackson on the possible relocation of their W. Monroe St. site.

There being no other business, the meeting was adjourned at 6:15 p.m.

Prepared by Deborah Kuehn, Principal Planner, Region 2 Planning Commission.

**Please note that these minutes are not official until they are adopted by the Jackson County Solid Waste Management Planning Committee at their next regular meeting.**

**JACKSON COUNTY  
SOLID WASTE MANAGEMENT PLANNING COMMITTEE  
MEETING MINUTES**

June 17, 1998

The June meeting of the Jackson County Solid Waste Management Planning Committee was called to order by Chairman Webster at 4:30 p.m. in the County Commission Chambers on the 2<sup>nd</sup> floor of the County Tower Building.

**PRESENT:** Jim Buckhannon, Phil Duckham, Dave Dunigan, Dave Emmons, Don Harris, Elwin Johnson, Clifford Payne, Paul Vermaaten, Vern Webster, David Weeden and Marcia Whitehead.

**OTHERS:** Steve Essling, USA Waste and Rick Faling, Summit Township

**STAFF:** Randy Terronez, County Administrator  
Jim Glen, Resource Recovery Facility  
Deborah Kuehn, Planner  
Tim Anderson, Planner

Approval of the May 20, 1998 minutes.

A motion was made by Johnson and supported by Weeden to approve the minutes as written. The motion passed unanimously.

Public Comment

Steve Essling, from USA Waste and Barry County, introduced himself. He explained that Barry County is seeking reciprocal agreements with all Michigan counties, including Jackson. Chairman Webster explained that Barry County is listed in the current plan as a county that eligible for reciprocal agreements with Jackson County, and that it is likely they will again be included.

Discussion of Goals and Objectives

Weeden proposed that Goals #1 and #2 be combined. The Committee discussed the goals and agreed to proceed with the plan and to revisit the goals after a draft of the plan is completed.

Discussion of Solid Waste Management Alternatives

Kuehn described the requirement of the plan to consider solid waste management alternatives and referred to the alternatives suggested in the staff report. She said that once the committee decides on the alternatives to be considered, she will prepare the descriptions according to the requirements of the plan. The committee will be asked to rate them for the July meeting.

Vermatten suggested an alternative that focused more on recycling (recycle\incinerate\landfill), with a county-owned or designated recycling facility/program. This would be combined with a county-owned or designated incinerator and a county-owned or designated landfill.

The committee discussed the possibility of a county-sponsored recycling program. Dunigan said that this could result in a conflict with private enterprise and that Jackson County is doing well because it does not subsidize recycling. Duckham said that most of the recycling handled by private haulers has been on-going for only a few years and that these efforts will continue to grow. Whitehead said that the county currently has a blended program of public, private and volunteer efforts and that the committee should take advantage of it. Vermatten said that the county should be involved in recycling because the purpose of the RRF is to save landfill space, and recycling should be a part of that effort.

The committee agreed to consider three alternatives: 1) Maintain the existing system with a greater emphasis on resource recovery; 2) Landfill all of the county's waste, with an emphasis on resource recovery; 3) Transfer all of the waste out of the county, with an emphasis on resource recovery.

#### Correspondence

Chairman Webster reported on the letter he received from Barry County that was addressed during public comment.

#### Other Business

Kuehn reported that committee member Sharon Gillette no longer works for BFI and that the company recommends that Ed King replace her on the committee. Mr. King will attend the July 15, 1998 meeting.

There being no other business, the meeting was adjourned at 5:50 p.m.

Prepared by Deborah Kuehn, Principal Planner, Region 2 Planning Commission.

**Please note that these minutes are not official until they are adopted by the Jackson County Solid Waste Management Planning Committee at their next regular meeting.**

**JACKSON COUNTY  
SOLID WASTE MANAGEMENT PLANNING COMMITTEE  
MEETING MINUTES**

July 15, 1998

The July meeting of the Jackson County Solid Waste Management Planning Committee was called to order by Chairman Webster at 4:30 p.m. in the County Commission Chambers on the 2<sup>nd</sup> floor of the County Tower Building.

**PRESENT:** Phil Duckham, Dave Dunigan, Don Harris, Elwin Johnson, Clifford Payne, Paul Vermaaten, Vern Webster, David Weeden and Marcia Whitehead.

**OTHERS:** Steve Essling, USA Waste

**STAFF:** Jim Glen, Resource Recovery Facility  
Deborah Kuehn, Planner  
Tim Anderson, Planner

Approval of the June 17, 1998 minutes.

A motion was made by Johnson and supported by Duckham to approve the minutes as written. The motion passed unanimously.

Public Comment

None

Discussion of Solid Waste Management Alternatives

The committee discussed and rated three alternatives: 1) Maintain the existing system with a greater emphasis on recycling; 2) Landfill all of the county's waste, with an emphasis on recycling; 3) Transfer all of the waste out of the county, with an emphasis on recycling.

Alternative # 1, the existing system with a greater emphasis on recycling, was selected by the Committee as the system to manage Jackson County's solid waste.

Discussion of Import-Export of Solid Waste

The Committee agreed to continue with counties currently identified in the plan as counties with which Jackson County may enter into reciprocal agreements. The committee directed Kuehn to meet with the County Administrator to discuss the best method for contacting these counties.

Correspondence

None

Other Business

Kuehn suggested that due to summer scheduling difficulties, that the August meeting be canceled. The Committee agreed. The next meeting will be on Wednesday, September 16, 1998, at 4:30 p.m. in the County Commission Chambers.

There being no other business, the meeting was adjourned at 5:55 p.m.

Prepared by Deborah Kuehn, Principal Planner, Region 2 Planning Commission.

**Please note that these minutes are not official until they are adopted by the Jackson County Solid Waste Management Planning Committee at their next regular meeting.**

**JACKSON COUNTY  
SOLID WASTE MANAGEMENT PLANNING COMMITTEE  
MEETING MINUTES**

September 16, 1998

The September meeting of the Jackson County Solid Waste Management Planning Committee was called to order by Chairman Webster at 4:30 p.m. in the County Commission Chambers on the 2<sup>nd</sup> floor of the County Tower Building.

**PRESENT:** Phil Duckham, Dave Dunigan, Dave Emmons, Elwin Johnson, Clifford Payne, Paul Vermaaten, Vern Webster, David Weeden and Marcia Whitehead.

**STAFF:** Jim Glen, Resource Recovery Facility  
Ed Hamlin  
Deborah Kuehn, Planner  
Tim Anderson, Planner

Approval of the July 15, 1998 minutes.

A motion was made by Johnson and supported by Duckham to approve the minutes as written. The motion passed unanimously.

Public Comment

None

Resource Conservation, Waste Reduction, Recycling and Composting

Kuehn presented an overview of the plan update as an introduction to the committee discussion of methods of resource conservation, waste reduction, recycling and composting. She reviewed the questions highlighted in the staff memo and questions developed during the preparation of the section on resource conservation.

*Should a recommendation of curbside recycling be included in this plan?*

Glen reported that the City of Jackson requires trash to be picked up twice a week or once a week if the hauler also provides recycling pick-up. Kuehn will verify. Emmons reported that his company offers curbside pick-up of recyclables but that few customers use it.

*Are significant amounts of waste still being landfilled? Is the condition to require the county to expand recycling if significant amounts of waste is still being landfilled be carried over into the plan update?*

**JACKSON COUNTY  
SOLID WASTE MANAGEMENT PLANNING COMMITTEE  
MEETING MINUTES**

November 18, 1998

The September meeting of the Jackson County Solid Waste Management Planning Committee was called to order by Chairman Webster at 4:30 p.m. in the County Commission Chambers on the 2<sup>nd</sup> floor of the County Tower Building.

**PRESENT:** Phil Duckham, Dave Dunigan, Dave Emmons, Don Harris, Elwin Johnson, Clifford Payne, Mike Trudell, Paul Vermaaten, David Weeden and Marcia Whitehead.

**STAFF:** Randy Terronez, County Administrator  
Ed Hamlin, Solid Waste Coordinator  
Deborah Kuehn, Planner

The meeting was called to order at 4:30 p.m. by Vice-Chairman Johnson.

Approval of the September 15, 1998 minutes.

Whitehead requested that an addition be made to the second paragraph on the second page. The last sentence should read, "Whitehead said that it is better to coordinate the programs already operating in the county and to improve the existing service, than to make recycling mandatory *at this time.*"

A motion was made by Weeden and supported by Harris to approve the minutes as corrected. The motion passed unanimously.

Public Comment

None

Review Draft Plan

The Committee began their review of the draft plan, Sections I, II, and most of III. Minor changes and corrections were made as needed. The remaining sections of the plan and the appendices will be reviewed at **the December 16, 1998 meeting, which will begin at 4:00 p.m.**

There being no other business, the meeting was adjourned at 6:00 p.m.

Prepared by Deborah Kuehn, Principal Planner, Region 2 Planning Commission.

**Please note that these minutes are not official until they are adopted by the Jackson County Solid Waste Management Planning Committee at their next regular meeting.**

Glen said that it is important to account for the significant portions of the waste stream that have already been diverted from the RRF and landfill. Hamlin agreed that the county may have a smaller waste stream from which to draw recyclables. The committee agreed that dependable estimates were needed against reported diversions so that improvements can be measure.

The committee discussed whether or not to make recycling mandatory. There was no support for that action. Whitehead said that it is better to coordinate the programs already operating in the county and to improve the existing service, than to make recycling mandatory.

*Should private haulers be encouraged to provide Recycling Jackson with financial assistance to support education programs? Should this requirement remain in the plan?*

The committee agreed that promotion of existing programs will increase participation. Duckham suggested that the role for the county should in promoting existing recycling programs. More frequents ads in the newspapers, radio announcements, guest appearances on local radio shows, information with tax bills, and getting information into the classroom were all ideas that were discussed for increasing participation in recycling. Vermatten asked if the county could budget for promotions. Glen answered that promotional funds could come from the RRF.

The committee agreed to include descriptions of recycling programs in the table of the plan designed to show volume reduction techniques.

#### Correspondence

Chairman Webster noted that with the resignation of Sharon Gillette, the committee is without a vice-chairman. A motion was made by Dunigan and supported by Emmons to elect Elwin Johnson as the vice-chairman. The motion passed unanimously.

There being no other business, the meeting was adjourned at 6:00 p.m.

Prepared by Deborah Kuehn, Principal Planner, Region 2 Planning Commission.

**Please note that these minutes are not official until they are adopted by the Jackson County Solid Waste Management Planning Committee at their next regular meeting.**

**JACKSON COUNTY  
SOLID WASTE MANAGEMENT PLANNING COMMITTEE  
MEETING MINUTES**

December 16, 1998

The December meeting of the Jackson County Solid Waste Management Planning Committee was called to order by Vice-Chairman Johnson at 4:00 p.m. in the County Commission Chambers on the 2<sup>nd</sup> floor of the County Tower Building.

**PRESENT:** Phil Duckham, Dave Dunigan, Don Harris, Elwin Johnson, Clifford Payne, Paul Vermaaten, David Weeden, Marcia Whitehead and Teri Zick

**STAFF:** Jim Glen, Resource Recovery Facility  
Deborah Kuehn, Planner

Approval of the November 18, 1998 minutes.

A motion was made by Weeden and supported by Harris to approve the minutes as corrected. The motion passed unanimously.

Public Comment

None

Review Draft Plan

The Committee continued their review of the draft plan. Changes and corrections were made as needed. The remaining sections of the plan and the appendices will be reviewed at the January 20, 1999 meeting.

There being no other business, the meeting was adjourned at 6:00 p.m.

Prepared by Deborah Kuehn, Principal Planner, Region 2 Planning Commission.

**Please note that these minutes are not official until they are adopted by the Jackson County Solid Waste Management Planning Committee at their next regular meeting.**

**JACKSON COUNTY  
SOLID WASTE MANAGEMENT PLANNING COMMITTEE  
MEETING MINUTES**

March 10, 1999

The Jackson County Solid Waste Management Planning Committee was called to order by Chairman Webster at 4:30 p.m. in the County Commission Chambers on the 2<sup>nd</sup> floor of the County Tower Building.

**PRESENT:** Phil Duckham, Dave Emmons, Don Harris, Elwin Johnson, Clifford Payne, Mike Trudell, Paul Vermaaten, David Weeden, Marcia Whitehead and Teri Zick

**STAFF:** Jim Glen, Resource Recovery Facility  
Deborah Kuehn, Planner

Approval of the December 16, 1998 minutes.

A motion was made by Johnson and supported by Harris to approve the minutes. The motion passed unanimously.

Public Comment

None

Review of Proposed Schedule for the Adoption of the Plan

Kuehn reviewed a schedule for the adoption of the plan. The 90-day review period will start on March 17, 1999 and end on June 16, 1999. The public hearing will be held on May 19, 1999 at 7:00 p.m. with the Planning Committee in attendance.

A motion was made by Johnson and supported Duckham to adopt the schedule and to set Wednesday, May 19, 1999 as the date of the public hearing on the Solid Waste Management Plan for Jackson County. The motion passed unanimously.

Approval of the Jackson County Solid Waste Management Plan

A motion was made by Johnson and supported by Trudell to approve for release and 90-review, the draft Jackson County Solid Waste Management Plan. The motion passed unanimously.

There being no other business, the meeting was adjourned at 5:00 p.m.

Prepared by Deborah Kuehn, Principal Planner, Region 2 Planning Commission.

**Please note that these minutes are not official until they are adopted by the Jackson County Solid Waste Management Planning Committee at their next regular meeting.**

**JACKSON COUNTY  
SOLID WASTE MANAGEMENT PLANNING COMMITTEE  
PUBLIC HEARING MINUTES**

May 20, 1999

A public hearing on the proposed update of the Jackson County Solid Waste Management Plan was held called in the County Commission Chambers on the 2<sup>nd</sup> floor of the County Tower Building.

**PRESENT:** Phil Duckham, Dave Dunigan, Jim Glen, Don Harris, Deborah Kuehn, Clifford Payne, Chet Taraskiewicz, Vern Webster, David Weeden

The public hearing was opened at 7:01 p.m. by Chairman Webster. No one spoke. The public hearing was adjourned.

**JACKSON COUNTY  
SOLID WASTE MANAGEMENT PLANNING COMMITTEE  
MEETING MINUTES**

September 15, 1999

The Jackson County Solid Waste Management Planning Committee was called to order by Vice-Chairman Johnson at 4:30 p.m. in the conference room on the 6 th floor of the County Tower Building.

**PRESENT:** Phil Duckham, Dave Dunigan, Don Harris, Elwin Johnson, Clifford Payne, Mike Trudell, Paul Vermaaten, and David Weeden

**STAFF:** Jim Glen, Resource Recovery Facility  
Ed Hamlin, Resource Recovery Coordinator  
Deborah Kuehn, Planner

Approval of the May 20, 1999 minutes.

A motion was made by Dunigan and supported by Harris to approve the minutes. The motion passed unanimously.

Public Comment

Kuehn explained that a letter was received from Arthur Siegal, representing Adrian Landfill, Inc.(ALI), in response to the 90-day comment period. Mr. Siegal asked the SWMPC to remove the requirement that there be explicit agreements between counties in the import or export of any solid waste. "Inter-county agreements have proven unwieldy, impractical and generally unworkable. ...Jackson County can simply include Lenawee as a site for disposal of Jackson's waste subject to the limits imposed in the Lenawee plan update and Jackson County's requirement that type II waste be first transported to the incinerator prior to disposal elsewhere."

The SWMPC took no action on this request at this time.

Review of DEQ Comments

Kuehn reviewed the comments from DEQ (Jim Johnson's letter of 8-17-99). The comments and the action taken by the SWMPC are attached to these minutes.

A motion was made Trudell and supported by Harris to recommend approval of the Jackson County Solid Waste Management Plan with the changes identified in the comments and action table. The motion passed unanimously.

There being no other business, the meeting was adjourned at 6:00 p.m.

Prepared by Deborah Kuehn, Principal Planner, Region 2 Planning Commission.

## PUBLIC PARTICIPATION

### PLANNING COMMITTEE APPOINTMENT PROCEDURE:

In July 1997, the Jackson County Board of Commissioners authorized the filing a notice of intent with the Michigan Department of Environmental Quality to prepare a solid waste management plan update. In order to update the plan, it was necessary to reactivate the Jackson County Solid Waste Planning Committee.

In August 1997, the Board of Commissioners approved the suggestion by the County Administrator to begin the process of appointing the committee by contacting the members of the previous solid waste management planning committee to discern whether they would be interested in serving on the newly-reactivated planning committee. Two of the previous members were interested. The County Administrator contacted all of the major solid waste haulers in the County seeking industry representation. The Jackson Township Supervisor's Association was contacted for a representative. A notice was published in the *Jackson Citizen Patriot* newspaper seeking citizen representation.

The County Administrator prepared a list of candidates for the 14-member solid waste planning committee. All of the respondents were candidates. The list consisted of representatives of environmental groups, city representative, members of solid waste industry, and the general public.

In October 1997, the County Board of Commissioners approved the candidates and established the Jackson County Solid Waste Management Planning Committee.

## PUBLIC PARTICIPATION

### PLANNING COMMITTEE

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

Four representatives of the solid waste management industry:

1. Dave Dunigan, Liberty Landfill
2. Dave Emmons, Emmons Service
3. Sharon Gillette (later replaced by Teri Zick), BFI
4. Phil Duckham, Modern Waste Disposal

One representative from an industrial waste generator:

1. Jim Buchanan, Adeco Products

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

1. Marica Whitehead, Recycling Jackson
2. Stan Zanger, GREAT (Grand River Environmental Action Team)

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

1. Vern Webster, County Commissioner

One representative from township government.

1. Mike Trudell, Summit Township Supervisor

One representative from city government:

1. Paul Vermaaten, City of Jackson

One representative from the regional solid waste planning agency:

1. Elwin Johnson, Region 2 Planning Commission

Three representatives from the general public who reside within the county:

1. Don Harris
2. Cliff Payne
3. Dave Weeden

## **Regular Session con't**

Mary Martin discussed the Community Health Nursing, of which she is the coordinator.

Rice left at 8:04 p.m.

Mary Ricciardello, Clinical Services Manager discussed Project Fresh, distributing coupons for fresh foods from the Farmers Market to pregnant and nursing women through the WIC program, free vaccine deliveries to willing physicians and the breast and cervical cancer program.

Webster asked about Jackson County's infant mortality rate. Mr. Westmeier indicated that it is rising due to lack of pre-natal care, especially among teens.

Shelly Bullinger, Manager of Health Education and Promotion explained that there is legislation waiting to be passed that will remove marriage education classes and simply hand out pamphlets in the County Clerk's office when they receive their marriage license.

Ms. Bullinger also discussed worksite and community health, the car seat rental program, Jackson tobacco reduction and the Jackson County Abstinence Partnership.

Reynolds asked if there was any way to track the tobacco usage. Ms. Bullinger responded that they monitor this through the courts and coalition members.

*Moved by Brittain, supported by Reynolds to accept the Health Department Fiscal 1999 Annual Report.* Motion carried.

Warren Cook explained that the Jackson County Board of Commissioners takes no action in the EDC Revolving Loan process other than if a public hearing is requested. They have no vote in the process.

### **MOTIONS FOR THE JUNE 20, 2000 BOARD MEETING CONSENT AGENDA**

**Motion:** Approve the Consent Agenda items A through N as contained in the following Consent Agenda list:

- A.** Approve the Minutes of the May 16, 2000 regular Board Meeting
- B.** Approve the Minutes of the June 1, 2000 Committee of the Whole

### **COUNTY AFFAIRS:**

- C.** Approve the County's Solid Waste Management Plan 1998 Update as recommended by the Board of Public Works

Local Approval Documents

1. Blackman Township
2. Village of Brooklyn
3. Columbia Township
4. Concord Township
5. Village of Concord
6. Village of Grass Lake
7. Hanover Township
8. Village of Hanover
9. Henrietta Township
10. City of Jackson
11. Leoni Township
12. Napoleon Township
13. Norvell Township
14. Parma Township
15. Village of Parma
16. Pulaski Township
17. Springport Township
18. Village of Springport
19. Summit Township
20. Tompkins Township
21. Waterloo Township

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AUG 14 2000

R2PC

Jackson County Solid Waste Management Plan

UPDATE TO JACKSON COUNTY SOLID WASTE MANAGEMENT PLAN.

Dear Jackson County Commissioners:

The Charter Township of Blackman, at a meeting held on August 7, 2000,  
(Unit of Government) Date & Time

voted to:       approve  
                   deny      the update to the Jackson County Solid Waste Management Plan.

  
Clerk

August 7, 2000  
Date

Please return this form with a copy of the minutes of the meeting at which action was taken on this plan update to:

Deborah L. Kuehn Secretary  
Jackson County Solid Waste Management Planning Committee  
120 W. Michigan Avenue  
Jackson, MI 49201

or fax form and minutes to (517) 788-4635.

Board Meeting  
Blackman Charter Township  
August 7, 2000

The Blackman Charter Township Board convened at 7:00 p.m. on Monday, August 7, 2000 at 1990 West Parnall Road. Members present: Supervisor Bowman, Treasurer Brockie and Trustees; Laskovich, McClain and Thomas. Clerk Comperchio and Trustee Hawkins were absent.

#### MINUTES

Motion by McClain, supported by Brockie to Approve the Minutes of the Board Meeting held on July 17, 2000, as amended to include the Treasurer's Report. Ayes 5 - Nays 0. Motion carried.

#### RESIDENTS HEARING

Charles Mazur, 320 Cardinal Crest - Deadline for signing waver for City Water.

David Thrun, 3001 Springport Rd. - Time table for clean-up in gasoline spill area. Jack Ripstra responded that work has started on driveways & will continue.

Supervisor Bowman - Dust control for the area.

#### TREASURER'S REPORT

Assessor & Treasurer met with English Meadow management regarding tax bills. Meeting will be scheduled to meet with English Meadows residents to explain reason for Personal Property Taxes.

#### PLANNING COMMISSION

**ZONE CHANGE** Motion by Thomas, supported by Laskovich to remove from table Case #1094. Ayes 5 - Nays 0. Motion carried.

**DENIED LANSING AVE & VIRGINIA WAY** Motion by Thomas, supported by Bowman to DENY a Zone Change for four parcels of land, located on the east side of Lansing Avenue at the Virginia Way intersection, FROM: AG-1 = TO: RS-1 requested by Tim & Kelly Zantop. Roll call. Ayes 5 - Nays 0. Motion carried.

**COND. USE HOME OCC. (BEAUTY SHOP) 203 MAX ST** Motion by Thomas, supported by Brockie to APPROVE a Conditional Use for a Home Occupation (Beauty Shop) at 203 Max Street, requested by Janet & Lyle Allen. Roll call. Ayes 5 - Nays 0. Motion carried.

#### PARKS & RECREATION COMMITTEE

Bill Ross - Reported illegal dumping at Mills Park by surrounding trailer parks. Letters to be sent to Park Management.

**ISSUE LOWES CHARGE CARD FOR D. THRUN** Motion by McClain, supported by Thomas for Administrative Committee to review and provide recommendation to Parks Committee, for a Lowes Charge Card to be issued to Dave Thrun for park purchases. Roll call. Ayes 5 - Nays 0. Motion carried.

#### OLD BUSINESS

**BID LETTING WOLVERINE PROJECT** Motion by McClain, supported by Laskovich to authorize Jack Ripstra for Bid Letting of Wolverine Multi-phase Project. Ayes 5 - Nays 0. Motion carried.

NEW BUSINESS

**SOLID  
WASTE  
MGMT. PLAN**

Motion by Bowman, supported by Laskovich to Approve the update to the Jackson County Solid Waste Management Plan. Ayes 5 - Nays 0. Motion carried.

**A-Z OFFICE  
CLEANING  
SERVICE**

Motion by Laskovich, supported by McClain to award monthly Office Cleaning service to A-Z Cleaning @ \$300.00 per month. Roll call. Ayes 5 - Nays 0. Motion carried.

**LIQ. LIC.  
TRANSFER  
MAERLYN'S/  
BULLINGER'S**

Motion by McClain, supported by Brockie to Approve the request for a liquor License transfer from Maerlyn's, Inc. to Bullinger's Inc. at 501 Longfellow. Ayes 5 - Nays 0. Motion carried.

**TABLE  
NEVADA DR  
ROAD MAINT.  
AGREEMENT**

Motion by Thomas, supported by McClain to TABLE the Nevada Drive Road Maintenance Agreement to the August 21, 2000 Board meeting. Ayes 5 - Nays 0. Motion carried.

Motion by Bowman, supported by Brockie to adjourn the meeting at 8:04 p.m. Ayes 5 - Nays 0. Motion carried.

---

Henry J. Comperchio, Clerk

**Jackson County Solid Waste Management Plan**

**UPDATE TO JACKSON COUNTY SOLID WASTE MANAGEMENT PLAN.**

Dear Jackson County Commissioners:

The VILLAGE OF BROOKLYN, at a meeting held on August 28, 2000, 7:00 PM.,  
(Unit of Government) Date & Time

voted to:  approve  
 deny the update to the Jackson County Solid Waste Management Plan.

  
Clerk

8/28/2000  
Date

Please return this form with a copy of the minutes of the meeting at which action was taken on this plan update to:

Deborah L. Kuehn Secretary  
Jackson County Solid Waste Management Planning Committee  
120 W. Michigan Avenue  
Jackson, MI 49201

or fax form and minutes to (517) 788-4635.

**VILLAGE OF BROOKLYN**  
**August 28, 2000**

Minutes of a regular meeting of the Brooklyn Village Council held on Monday, August 28, 2000 at 7 p.m. at the Village Offices, 121 N. Main St., Brooklyn, Michigan.

Meeting called to order by President Sieghart.

Trustees and officers present: Bertke, Chapin, Jeffreys, Kerr, Neely, Sieghart, Sirola, Weatherwax, Cryderman.

Trustees absent: None

On motion, minutes approved as published.

On motion financial reports approved for period ending July 31, 2000.

Motion by Sirola supported by Weatherwax to amend the Water Fund Budget increasing office supplies expenditures from \$1500 to \$3000. Ayes: All.

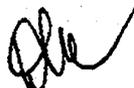
Motion by Neely supported by Jeffreys to amend the Sewer Fund Budget increasing office expenditures from \$1500 to \$3000. Ayes: All.

Motion by Bertke supported by Jeffreys to approve the update to the Jackson County Solid Waste Management Plan as presented. Ayes: All.

Motion by Neely supported by Jeffreys to extend approval for the temporary use of a trailer as a residence at 208 S. Main until September 25, 2000. Ayes: All.

Motion by Bertke supported by Neely that orders be drawn and bills be paid.  
Ayes: All. General Fund: 17423 -17465; Sewer Fund: 2212-2215  
Water Fund: 2564-2572; Street Fund: 2182-2190.

On motion, meeting adjourned



Dale L. Cryderman, Village Clerk

**Jackson County Solid Waste Management Plan**

UPDATE TO JACKSON COUNTY SOLID WASTE MANAGEMENT PLAN.

Dear Jackson County Commissioners:

The COLUMBIA TWP, BOARD OF TRUSTEES, at a meeting held on 12/18/00 at 7 PM,  
(Unit of Government) Date & Time

voted to:      approve  
                   deny         the update to the Jackson County Solid Waste Management Plan.

Barbara Hulbert  
Clerk

12/22/00  
Date

Please return this form with a copy of the minutes of the meeting at which action was taken on this plan update to:

Deborah L. Kuehn Secretary  
Jackson County Solid Waste Management Planning Committee  
120 W. Michigan Avenue  
Jackson, MI 49201

or fax form and minutes to (517) 788-4635.

REGULAR MEETING  
COLUMBIA TOWNSHIP BOARD OF TRUSTEES  
DECEMBER 18 , 2000

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A regular meeting of the Columbia Township Board of Trustees was held on Monday, December 18, 2000 at 8500 Jefferson Rd. Brooklyn, Mi. 49230

**CALL TO ORDER:** The meeting was called to order by Supervisor Dan Burich.

**ROLL CALL:** PRESENT: Burich, Hulburt, Hill, Beamish, Owczarzak, Kuminski, Raczkowski

ABSENT: None

**PUBLIC COMMENTS:** J. Reynolds spoke on County Commission activities.

**INSPECTORS:** Fred Smith and Howard McMullen were introduced. They answered questions and gave an overview of their activities.

**MINUTES:** Motion by Beamish, seconded by Raczkowski to approve minutes of the November 20, 2000 regular meeting. Ayes all. Motion carried..

**CORRESPONDENCE:** Motion by Beamish, seconded by Hulburt to receive and file correspondence. Ayes all. Motion carried.

Motion by Owczarzak, seconded by Raczkowski to have OMM Engineering handle bids for chemical feed tank. Ayes all. Motion carried.

**FIRE DEPARTMENT:** Motion by Raczkowski, seconded by Hill to accept the report from the Fire Department. Ayes all. Motion carried.

**POLICE DEPARTMENT:** Motion by Beamish, seconded by Kuzminski to approve report from the Police Department. Ayes all. Motion carried.

**ASSESSING DEPARTMENT:** Motion by Hulburt, seconded by Owczarzak to approve report from the Assessing Department. Ayes all. Motion Carried

Motion by Hill, seconded by Owczarzak to approve the following split:

000-10-26-351-051-00 into two lots by Craig Eckfeld This is to divide ½ of lot 94 Sherwood Shore and give ½ each to lots 93 & 95.

Ayes all. Motion carried..

**TREASURERS DEPARTMENT:** Motion by Beamish, seconded by Kuzminski to approve Treasurers report. Ayes all. Motion carried.

Motion by Hill, seconded by Beamish to transfer funds from The Pooled Tax Fund to the General Fund to cover cost of the new fire truck. Ayes all. Motion carried.

**UPDATE SOLID WASTE MANAGEMENT:** Motion by Beamish, seconded by Kuzminski to approve update of Jackson County Solid Waste Management Plan. Ayes all. Motion carried.

**TAX LETTER:** Motion by Beamish, seconded by Raczkowski to approve letter to be published concerning the Tax settlement.

**BOARD OF REVIEW:** Motion by Beamish, seconded by Hill to approve Dick May, Chair, Dick Schiel and Courtney Travilla to the Board of Reviews for two (2) years. Effective Jan. 1, 2001. Ayes all. Motion carried.

**LCPAO REQUEST:** motion By Hill, seconded by Hulburt to approve request from Lake Columbia Property Owners Assoc. to initiate study of costs and type of sewer districts available to Lake Columbia property owners.

**ROLL CALL:** AYES: Burich, Hulburt, Hill, Beamish  
NAYS: Owczarzak, Raczkowski, Kuzminski

Motion carried.

**CLERICAL HELP:** Motion by Owczarzak, seconded by Beamish to approve hiring Cathy Jo Hulburt to fill vacancy in the office. Ayes all. Motion carried.

**ACCOUNTS PAYABLE:** Motion by Owczarzak, seconded by Beamish to pay bills in the amount of \$294,116.99. Ayes all. Motion carried.

**ADJURNMENT:** Motion by Kuzminski, seconded by Beamish to adjourn. Ayes all. Meeting adjourned.

Respectfully submitted,

Barbara Hulburt, Clerk  
Columbia Township

*These minutes have not been approved.*

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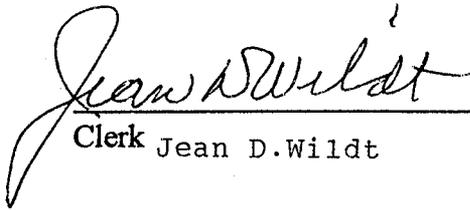
Jackson County Solid Waste Management Plan

UPDATE TO JACKSON COUNTY SOLID WASTE MANAGEMENT PLAN.

Dear Jackson County Commissioners:

The Township of Concord, at a meeting held on August 14, 2000 7:30 P.M.  
(Unit of Government) Date & Time

voted to:  approve  
 deny the update to the Jackson County Solid Waste Management Plan.

  
Clerk Jean D. Wildt

August 15, 2000  
Date

Please return this form with a copy of the minutes of the meeting at which action was taken on this plan update to:

Deborah L. Kuehn Secretary  
Jackson County Solid Waste Management Planning Committee  
120 W. Michigan Avenue  
Jackson, MI 49201

or fax form and minutes to (517) 788-4635.

**Jackson County Solid Waste Management Plan**

**UPDATE TO JACKSON COUNTY SOLID WASTE MANAGEMENT PLAN.**

Dear Jackson County Commissioners:

The Village of Concord, at a meeting held on January 23, 01 at 7:30pm  
(Unit of Government) Date & Time

voted to:       approve  
                   deny      the update to the Jackson County Solid Waste Management Plan.

Michael J. Eskam  
Clerk

January 24, 2001  
Date

Please return this form with a copy of the minutes of the meeting at which action was taken on this plan update to:

Deborah L. Kuehn Secretary  
Jackson County Solid Waste Management Planning Committee  
120 W. Michigan Avenue  
Jackson, MI 49201

or fax form and minutes to (517) 788-4635.

The Village Council of Concord met on Tuesday, January 23, 2001 at 7:30 PM in the Village Office.

Members Present: Jenks, Esham, Sunday, Hawkins, Miller and Lovitt.

Members Absent: Cecil and England.

Meeting called to order by Village President, Halsey D. Jenks.

Motioned by Sunday, seconded by Miller to approve minutes of previous meeting as printed. Carried.

Motioned by Sunday, seconded by Lovitt to approve the Jackson County Solid Waste Management Plan. Carried.

Discussion on Paddock Lake, the water/sewer and garbage assessments needs to be raised to cover the new price of the grinder pumps.

Motioned by Miller, seconded by Sunday to adjourn at 7:55 PM. Carried.

*Richard Esham Clerk*

**Jackson County Solid Waste Management Plan**

**UPDATE TO JACKSON COUNTY SOLID WASTE MANAGEMENT PLAN.**

Dear Jackson County Commissioners:

The Village of Grass Lake, at a meeting held on Sept. 5, 2000, 7:30 p.m.  
(Unit of Government) Date & Time

voted to:       approve  
                   deny      the update to the Jackson County Solid Waste Management Plan.

Estelle Mead  
Clerk-Estelle Mead

Sept. 6, 2000  
Date

Please return this form with a copy of the minutes of the meeting at which action was taken on this plan update to:

Deborah L. Kuehn Secretary  
Jackson County Solid Waste Management Planning Committee  
120 W. Michigan Avenue  
Jackson, MI 49201

or fax form and minutes to (517) 788-4635.

The regular meeting of the Village Council was called to order by President R. Walz at 7:30 p.m. Members present: R. Walz, Sherwood, Rees, V. Walz, Ottmer, Burton, and Hamel. DPW Superintendent Dunham, Treasurer Smith and Finance Director Nolte also present.

Pledge by All.

Agenda: Motion by Button to adopt the agenda, support by Rees. All in favor, motion carried.

Minutes: Motion by Ottmer to accept the minutes, support Hamel. All in favor, motion carried.

Treasurer's Report: Treasurer Smith noted that 39% of village taxes had been collected thus far. Motion by Sherwood to accept the treasurer's report, support by V. Walz. Roll call, all in favor, motion carried.

Bills: Discussion. Motion by Ottmer to pay the bills, support Hamel. Roll call, all in favor, motion carried

Maintenance: Dunham reported to council that the MIOX solution is getting stronger at the ends of the water lines in most places, still not any reading at Lake Heights. They will continue to flush the lines as needed. He notes no other problems.

Public: None.

Correspondence: Clerk asked if all council members would like a copy of the Handbook for General Law Village Officials, from the MML for \$15 per copy. Motion by Burton to purchase the books for council members and add the cost to September's bills, support V. Walz. All in favor, motion carried. R. Walz reported to council of a meeting at Leoni Township Hall on Sept 14, 2000 at 7:00 p.m. for the purpose of discussing the proposed Leoni Regional Utility Authority. R. Walz requests that council members attend to ask any questions they may have regarding the proposed membership in the authority. Discussion. R. Walz received a notice from the Jackson County Board of Commissioners asking for a resolution supporting the receipt of the I-73 Corridor Study. Discussion. No action taken.

Committee Reports: Nuisance committee- Ottmer noted that several properties had cleaned up and removed junk vehicles as requested, he asked how long they have until further action is taken. Sidewalk committee had a revised list of sidewalks that needed repair, also discussed letter received by one property owner who doesn't want new sidewalk at this time.

Old Business.

Sidewalks: Nolte to send the new sidewalk list out for bids.

Jackson County Solid Waste Management Plan: R. Walz discussed the plan as proposed by the management committee and the need for 2/3 of the local governmental units to approve the plan. Discussion. Motion by Rees to approve the Jackson County Solid Waste Management Plan, support Hamel. All in favor, motion carried.

Articles of Inc. Regional Utility Authority: Discussion. Item tabled until information from the above-mentioned meeting on Sept. 14.

Brownfield Redevelopment Zone: Discussion. No action taken at this time.

New Business: None.

Adjournment: Motion by V. Walz, support Hamel to adjourn. All in favor, motion carried. 8:59 p.m.

Respectfully Submitted

Estelle Mead  
Clerk

**Jackson County Solid Waste Management Plan**

**UPDATE TO JACKSON COUNTY SOLID WASTE MANAGEMENT PLAN.**

Dear Jackson County Commissioners:

The TOWNSHIP OF HANOVER, at a meeting held on August 9, 2000,  
(Unit of Government) Date & Time

voted to:  approve  
 deny the update to the Jackson County Solid Waste Management Plan.

Nancy Ann Greiner  
Clerk

August 9, 2000  
Date

Please return this form with a copy of the minutes of the meeting at which action was taken on this plan update to:

Deborah L. Kuehn Secretary  
Jackson County Solid Waste Management Planning Committee  
120 W. Michigan Avenue  
Jackson, MI 49201

or fax form and minutes to (517) 788-4635.

**HANOVER TOWNSHIP  
BOARD MEETING  
AUGUST 9, 2000**

**Board members present:** Phil Weir, Linda Bowers, Mary Ann Greiner and John Tallis

**Board members absent:** Judy Barnes

**Visitors:** Wallace Ladoski, Betty Jo DeForest, Diane Resh, Robert Flack, William Rappleye, Dan Childs

The meeting was called to order by the Supervisor at 7:30 PM in the Hanover-Horton Community Center Board Room.

Motion by Mrs Bowers, supported by Mrs Greiner, that the board forgo the reading of the minutes from the July 12, 2000 board meeting. Roll call vote: Ayes all. Motion carried.

Motion by Mrs Greiner, supported by Mrs Bowers, to approve the Fire Board minutes of August 1, 2000. Roll call vote: Ayes all. Motion carried.

Motion by Mrs Bowers, supported by Mrs Greiner, that the treasurer's report be approved as presented. Roll call vote: Ayes all. Motion carried.

Motion by Mrs Greiner, supported by Mrs Bowers, that the bills be approved for payment as presented. General Fund, \$7,622.15. Fire Account, \$737.13. Roll call vote: Ayes all. Motion carried.

Due to time constraints, Attorney Rappleye requested that the Land Division Appeal of Diane Resh be tabled until the September 13 Board Meeting. No notification required. Motion by Mrs Bowers, supported by Mrs Greiner, to table until September 13. Roll call vote. Ayes all. Motion carried.

**Motion by Mrs Greiner, supported by Mrs Bowers, to accept the update to the Jackson County Solid Waste Plan. Roll call vote. Ayes all. Motion carried.**

**Motion by Mr Tallis, supported by Mrs Bowers, to reenter the Private Road Maintenance Agreement for the year 2000-01 with the Jackson County Road Commission to perform maintenance on Dan Del Circle and Northwest Drive. Roll call vote: Ayes all. Motion carried.**

**Betty Jo DeForest discussed issues of Equalizer, Board of Public Works and Sewer Project.**

**Meeting adjourned at 8:50 PM.**

**Respectfully submitted,**

**Mary Ann Greiner, Clerk**

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**Jackson County Solid Waste Management Plan**

**UPDATE TO JACKSON COUNTY SOLID WASTE MANAGEMENT PLAN.**

Dear Jackson County Commissioners:

The Village of Hanover, at a meeting held on Aug 8, 2000 - 7:30 pm  
(Unit of Government) Date & Time

voted to:       approve  
                   deny            the update to the Jackson County Solid Waste Management Plan.

Rosemary Monka  
Clerk

August 8, 2000  
Date

Please return this form with a copy of the minutes of the meeting at which action was taken on this plan update to:

Deborah L. Kuehn Secretary  
Jackson County Solid Waste Management Planning Committee  
120 W. Michigan Avenue  
Jackson, MI 49201

or fax form and minutes to (517) 788-4635.

Village of Hanover

P. O. Box 220  
Hanover, Michigan 49241-0220

At the Regular Meeting August 8,  
2000.

A Motion by Risko, to Approve  
the "Up Date to Jackson County Solid  
Waste Management Plan", supported  
by Avery.

Yeas	Nays
5	-0-

Carried -

Rosemary Mowse, Clerk

**Jackson County Solid Waste Management Plan**

**UPDATE TO JACKSON COUNTY SOLID WASTE MANAGEMENT PLAN.**

Dear Jackson County Commissioners:

The Henrietta Township, at a meeting held on August 9, 2000,  
(Unit of Government) Date & Time

voted to: (  ) approve  
( ) deny the update to the Jackson County Solid Waste Management Plan.

Sally J. Keene  
Clerk

August 9, 2000  
Date

Please return this form with a copy of the minutes of the meeting at which action was taken on this plan update to:

Deborah L. Kuehn Secretary  
Jackson County Solid Waste Management Planning Committee  
120 W. Michigan Avenue  
Jackson, MI 49201

or fax form and minutes to (517) 788-4635.

**Henrietta Township Board Meeting  
11732 Bunkerhill Road  
Pleasant Lake, MI 49272  
August 09, 2000**

A work session was held prior to the beginning of the Regular Meeting for the purpose of reviewing invoices and communications.

A Regular Meeting of the Henrietta Township Board of Trustees was called to order at 7:30 p.m. Members present: R. Cowing, S. Keene, L. Byerly, and A. Faist. Absent: S. Dodge.

Pledge of Allegiance.

Moved by L. Byerly, supported by A. Faist, to approve the minutes of July 12, 2000, as submitted and reviewed. Carried.

Special Order-N. Gillespie not in attendance, no report available.

**Treasurers' Report-S. Dodge**

Balance-General Fund 07-01-00	\$69,753.66
Income to General Fund	75,160.76
Interest Earned	78.71
Re-add cancelled check	150.00
Disbursements	47,081.72
Balance-General Fund 07-31-00	\$97,982.70
Balance-Public Improvement Fund	\$87,203.28
Balance-Vehicle Replacement Fund	\$46,907.75
Total of all accounts	\$232,093.73

No Building Inspectors' Report available. Building Permit fees collected were \$4588.54.

Planning Commission-There will be a Cell Tower Ordinance work session on August 21, 2000, and a Regular Meeting on August 22, 2000.

Ordinance Enforcement Office-J. Saines not present. R. Cowing spoke with J. Saines regarding a complaint of a horse being boarded on Tennis Court. There was some confusion on whether it was Indian Trail or Tennis Court. J. Saines spoke with the homeowner, and the horse is now gone.

**Fire Department-R. Wetmore not in attendance.** L. Byerly reported that the Fire Department responded to a total of 25 calls, with an average response time of 7.08 minutes. Repair work is being done on Truck #1, this is warranty work replacing heads on the motor. The Fire Chief provided a bid for carpet replacement in the Township Meeting Room, and for the Fire Chiefs' residence. The bid is from GCO. The carpet and pad is \$2533, the removal of old carpet and installation of new is \$1129, for a total of \$3662. There was concern that the carpet be commercial grade. S. Keene will check at Collins Brothers for a comparison bid.

**Transfer Station-L. Bamm**  
**Visitors-1500 (estimated)**

Tonnage	27.51
Income/Fees	\$3821.00
<u>Expenses</u>	<u>4095.00</u>
Net cost to operate	274.00
Net cost per ton	9.96

Mr. Bamm thanked Dee Dee Bamm for making the plastic "Registered Recycler" cards. The wood roll-off dumpster is filling about every two weeks, saving tipping fees for the Township. Teddy Shong is the new mowing contractor, and doing a super job.

**Assessors Report-W. Chamberlain-Homestead Affidavits** for the third quarter were mailed 8-08-00. All permits/affidavits are current. Updating addresses for county records. Updating computer SEV and TV data.

**Zoning Administrator-W. Chamberlain-Letter to Mr. Stover** has had no response. Answered a complaint regarding a fence on Resort Road. The homeowner understands the fence is too tall, and will cut the fence down to three feet to allow traffic to see over it. A mobile home on Hawkins Road was inspected, and a phone call made to the owner to have the home removed on or before 8-30-00. A site inspection for a fence complaint on Indian Trail was made. Owner Larry Cecil has not yet returned phone call. The fence will block in the neighbors' motor home. There is also a question on the height of the fence. A third site inspection has been made at the Split property on Kinch Road. Mr. Split is in poor health, and has been unable to remove the pallets. The Boy Scouts may be interested in helping. A letter has been sent to a homeowner on Hawkins road who has livestock housed on his property. Karen Cochrane has written a letter to W. Chamberlain. We have requested that Ms. Cochrane direct all of her inquiries to the Township Attorney. Attorney Grinnage will contact Ms. Cochrane again, and report back to the Township next month.

**Other reports-S. Keene** has information on Building, Plumbing and Mechanical Rules. She will share them with the inspectors. Jackson County Farm Bureau will hold a meeting to discuss Senate Bill 205. Meeting will be held 08-15-00.

The Planning Commission may want to attend. MTA Fall District Meeting information is available if any one is interested. The Jackson County Comprehensive Plan Proposal is available if anyone is interested. It indicates how they are going to gather information and put it all together.

**New Business:**

Solid Waste Management Plan Review is complete. This is done every five years and needs to be signed by each township. L. Byerly moved that S. Keene fill out the paperwork and submit it for Henrietta Township. Supported by A. Faist. Motion carried.

L. Byerly read a letter from Gayle Burlen regarding a garage built at 2418 Bartlett Road, owned by M. Ritchison. Ms. Burlen has several concerns about the garage. Is a detached garage allowed to be larger than the house? Did Mr. Ritchison apply for and receive a variance from the Zoning Board? Was a site plan approved? Where are the septic tank and leach field located? Many neighbors have voiced their concerns to her about this garage. Ms. Burlen owns property on Bartlett Road, and welcomes any improvements made to properties as long as all Zoning, Building and Health Department regulations are followed. Ms. Burlen understands that the Building Permit for this garage expired August 2, 2000, and hopes the Board considers her concerns before extending the Permit. W. Teachout responded by saying that the garage has now been attached to the house by a covered walkway. He said there was a misunderstanding in regards to the height of the garage, and the kind of trusses used. The Building Permit was issued for a two-story garage, 18 feet tall. Neighbors are concerned that the second story will be used for living space. W. Teachout says Mr. Ritchison is aware that he will not be able to use this space for an apartment. L. Byerly is concerned that the structure is too close to the road. The Township Board has denied other requests because they were too close to the road. W. Teachout said other garages have been built as close to the road as Mr. Ritchison's. R. Cowing said the township does not have information on the septic system. The Jackson County Health Department would have it. W. Chamberlain expressed concern on the number of properties in that area and the percentage of the land coverage. Do we allow exceeding the requirement of only 25% coverage or do we start enforcing the code? A. Faist questioned whether there was an original garage there, or was this garage built in an open space. W. Teachout thinks there was a shed there, but not a garage. S. Keene questioned the height of the building. The permit was issued for a two-story garage, 18 feet tall. Is it taller than 18 feet? W. Chamberlain "Would you classify this as an accessory building?"

W. Teachout "It is not an accessory building because it is attached to the house." W. Chamberlain "Our zoning ordinance requires setbacks to be not less than 40 feet from the road right of way. At the very least, Mr. Ritchison should be required to get a variance for the setback or side yard or rear yard or percentage of land covered." L. Byerly "I don't see how they can get a vehicle out of the garage without seeing if someone is coming. I don't think the permit should be

extended." S. Keene "They haven't applied for an extension. W. Teachout "All they need to finish it is siding." W. Chamberlain "If the set back is less than 40 feet from the right-of-way, after a variance is issued no land between the structure and highway right-of-way shall be used for vehicles." W. Teachout "You would have to condemn every house down through there, none of the houses are 40 feet back." L. Byerly "But we shouldn't allow new ones to be built." W. Teachout "These people would like to have a garage." L. Byerly "Why have zoning if we are not going to pay attention to it. We need to fix what is there, but not add any more buildings. The neighbors are wondering why a permit was given to allow this building?" W. Teachout "I gave them the permit. I looked at the other garages down through there, and tried to work with these people so they could have a garage. If I lived there I would want a garage to put my cars in." A. Faist "So we don't have any side height for the house. A house could be 3 or 4 stories. W. Teachout "If it is attached to the house you can go all the way up. Accessory buildings have 10-foot sidewalls. W. Chamberlain "This is where we get into problems without Zoning Administration. You won't have the continuation of building without conforming to Zoning. S. Keene "I think that the way we are tracking it now certainly has improved. I think that this is the Ritchisons' way of saying fine, if you won't get the houses in back of me cleaned up, I'll cover up my view. They're just sick of looking at Karen Cochran's property." R. Cowing "That doesn't give them the right to violate the ordinance. S. Keene "They did not violate the ordinance, they were given a building permit." W. Teachout "I gave them a building permit." S. Keene "If we had caught this at the very beginning and said they couldn't do it, I don't believe they would have built it this way." W. Teachout "No one has ever said anything until now on any garage that I've okayed down through there. There have been many garages and additions." L. Byerly "Mr. Kemp had to get a variance to put his garage in. Why did he have to get a variance?" S. Keene "Was his attached." L. Byerly "No, it was a side yard variance." W. Chamberlain "I got a call today from a gentleman on F Drive, he wants to put a 12x22 shed. I told him he needed to bring a site plan in. He knows he can't meet the requirements for setbacks. I told him he would have to apply for a variance. The Zoning Board of Appeals will tell him whether he can build it or not. We have had a couple of other individuals over there who are calling and saying why did Mr. Ritchison get to build that garage, and what about the shed next to it? The shed right next to it is antagonistic. It is not on a foundation, but it is there. It exceeds the height for an accessory building so I am going to look like a fool to go after the shed because it is removable. You need to say "from this day forward" to enforce the code. One individual was made to tear down a covered porch, they didn't have a building permit. This garage is not going to go away." L. Byerly "It has been suggested to me that it should be taken down." S. Keene "I don't know how you can make them take it down, when we have issued a building permit. The error was on the part of the township." A. Faist "Unless it's not built according to the permit." L. Byerly "It is too tall." W. Chamberlain "Why don't we measure it?" S. Keene "Wayne thinks the side walls should be 18 feet." L. Byerly "The side walls are higher than 18 feet." W. Chamberlain "Do you want side walls or the peak to be

18 feet?" R. Cowing "The ordinance says you may have 10 foot sidewalls." W. Chamberlain "That is for an accessory building." R. Cowing "But this has been attached." W. Chamberlain "If you can give me some direction, I can go over and talk to them. R. Cowing: "But it was represented as an accessory building." L. Byerly "It says garage. Two stories." S. Keene "On the permit it says garage." L. Byerly "A two story garage." R. Cowing "Usually a garage has a 10 foot side wall, with an 8 foot storage area above, underneath the rafters, above the trusses. This is usually what is identified as a second story. It is not going to be living quarters." L. Byerly "Who is going to monitor that?" R. Cowing "I think the Zoning Administrator should put together a letter. Don't mail it until the board can review it." A. Faist "I think you should measure the building, I think the highest point of the building is 18 feet." S. Keene "You could have 10 foot sidewalls and 8 feet of roof." W. Teachout "When it is attached it doesn't matter." L. Byerly "The permit says 13 feet height and for a garage." W. Chamberlain "When I measure 18 feet is to the eave. That is the general measure for height." S. Keene "Then they should get a variance for being taller than 10 feet. A. Faist "For set back, also." W. Chamberlain "Do we have a site plan showing set backs." L. Byerly "We have a hand drawn sketch, no set backs included." R. Cowing "put something together and bring it to the Board for consideration, let the Board send it." W. Chamberlain "Could I get some direction in the future about when these come in and have the required site plan and include set backs?" S. Keene "We are doing a good job of checking for this now.

Autumn Lane bond expires August 20, 2000. S. Keene "A. Faist has a resolution of sorts, does the board want to address this tonight. We may want to contact Mr. Wright." L. Byerly "Contact Mr. Wright and make him aware of the options." S. Keene "Yes, I will send him a letter with an application for a variance." W. Chamberlain "As one of the stipulations for the variance can you tell him if he gets a variance, he must get building permits for two structures that have been completed on Autumn Lane. Applications have not been made and the structures are complete." S. Keene "Yes, we can make it one of the stipulations. I also want everyone on that street to sign a maintenance agreement for the road. It can be notarized by me, or Pat Kenyon or Wendy Chamberlain." A. Faist "Mr. Wright has sold most of this property to his children. He has received very little, if any payment for it. He didn't understand completely the ordinance and the way it was written. He was told years ago it was fine, he could worry about it later. It is not an eyesore to the township. He takes good care of the road."

Recreation Plan R. Cowing "The planning commission has sent to Region II an outline of recommendations for a recreation plan. Region II has indicated that they would put this together for the township so that we would be able to qualify for state park and recreation grants, and also grants from the Michigan National Resources Trust Fund. The estimated cost of preparing a new five-year plan is between \$3000 and \$3800. Region II would request a written approval of this estimate to begin work on the plan. Plans may be submitted to the DNR for approval at any time Application for grant money for the year 2000 must be

submitted by August 15. Does the Township wish to proceed." L. Byerly "I make a motion that we should proceed." Motion supported by A. Faist to spend up to \$4000 on a recreational plan for Henrietta township. A. Faist "The Planning Commission needs to work closely with Region II to get in this plan what we want for the future." C. Coleman "Let's turn this over to Region II and let them submit something and get this off this ground." Motion carried. L. Byerly "Can S. Keene notify Region II authorizing the plan." S. Keene "Yes, I will send them a letter."

#### Public Comment

L. Bamm "I have a question about Batteese Lake, do we know anything more about the fish dying." R. Coiving "We had a notification of this last week. It was turned over to the DNR Fisheries Department. We have no jurisdiction over fish. We have not received a report from the DNR. A television report indicates that the fish have died from lack of oxygen due to vegetation in the lake." L. Byerly "While we are talking about Batteese Lake, I received a call about the strip of property along the lake. Does anyone know about this?" W. Chamberlain "I notified a property owner that that strip of land was up for a state tax sale. I directed them to contact their attorney." L. Grinnage "My understanding is that the (County) Treasurer, for some reason, did not abide by the court order, but that it has been taken care of. I will follow up on this and report back to you."

Motion made by L. Byerly to pay all bills, supported by S. Keene. Motion carried

Meeting adjourned 8:32 p.m.

Sally J. Keene, Clerk  
Henrietta Township

**Jackson County Solid Waste Management Plan**

**UPDATE TO JACKSON COUNTY SOLID WASTE MANAGEMENT PLAN.**

Dear Jackson County Commissioners:

The Jackson City Council, at a meeting held on July 25, 2000 at 7 p.m.,  
(Unit of Government) Date & Time

voted to:       approve  
                   deny      the update to the Jackson County Solid Waste Management Plan.

*Sandra L. Price*  
Clerk Sandra L. Price

July 26, 2000  
Date

Please return this form with a copy of the minutes of the meeting at which action was taken on this plan update to:

Deborah L. Kuehn Secretary  
Jackson County Solid Waste Management Planning Committee  
120 W. Michigan Avenue  
Jackson, MI 49201

or fax form and minutes to (517) 788-4635.

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City Clerk

161 W. Michigan Ave. • Jackson, MI 49201-1303  
(517) 788-4025 • Facsimile (517) 788-4651

Sandra L. Price, City Clerk

## JACKSON CITY COUNCIL MEETING

### MINUTES

July 25, 2000

#### CALL TO ORDER.

The Jackson City Council met in regular session in City Hall and was called to order at 7:00 p.m. by Mayor Martin J. Griffin.

#### PLEDGE OF ALLEGIANCE - INVOCATION.

The City Council joined in the pledge of allegiance.

The invocation was given by 1<sup>st</sup> District Jackson County Commissioner Gail Mahoney-Sherrod.

Commissioner Mahoney-Sherrod introduced her niece, and Councilmember Breeding's granddaughter, Jasmine Lynn Breeding. Miss Breeding is 10 years old and lives in College Park, GA. She attends S. L. Lewis Elementary School in College Park and was elected parliamentarian on the student council.

#### ROLL CALL.

Present: Mayor Martin J. Griffin and Councilmembers Carl L. Breeding, Colleen M. Everett, Daniel P. Greer, Allen E. Eichenberg, Judy M. Dupuis, Jerry F. Ludwig-7. Absent: 0.

Also present City Manager Warren D. Renando, City Attorney Anthony F. Raduazo, and City Clerk Sandra L. Price.

#### AGENDA.

Councilmembers Breeding and Greer had extra items to add. The City Clerk asked that Item 8-G be amended to authorize the City Manager and City Engineer to sign the permits. Motion was made by

Councilmember Greer and supported by Councilmember Everett to adopt the agenda, as amended, adding Councilmembers Breeding and Greer under Other Business and amending Item 8-G. The motion was adopted by the following vote. Yeas: Mayor Griffin and Councilmembers Breeding, Everett, Greer, Eichenberg, Dupuis, and Ludwig-7. Nays: 0. Absent: 0.

*Copies of resolutions and ordinances referenced in the minutes are available from the Office of the City Clerk. Minutes can be located on the City's home web site <http://ci.jackson.mi.us/>*

**INTRODUCTION OF WILLIAM I. MILLER WHO HAS BEEN APPOINTED AS CHIEF BUILDING INSPECTOR FOR THE CITY OF JACKSON.**

Acting Assistant City Manager/Economic Development Michael Sims introduced William Miller. Mr. Miller, the new Chief Building Inspector, was Lincoln Charter Township, MI's building official for seven years. He said he has been on the job for eleven days and is impressed with the activities that are going on in Jackson. He also appreciates the help he has received from the administrative staff and the Department of Community Development staff. He is looking forward to a long tenure with the City and hopes to contribute what is expected.

**CITIZEN COMMENTS.**

**Anne Noble, 5140 Page Avenue**, spoke in support of Habitat for Humanity's bid on the Trumbull School property.

**Kathleen Williams, 1015 Francis Street**, Director of Habitat for Humanity, described what her organization does and spoke in support of their bid on the Trumbull School property.

**Mike Ringler, 1319 Maguire Street**, came to oppose Habitat for Humanity proposal. After listening to the comments he said he could almost agree with them, but only if it was more fair by allowing others to acquire lots for a dollar.

**Greg Wilson, 684 Leo Road**, in regard to the Consumers Energy project, expressed his concern about the City's options to recover financial obligations should Consumers not honor the agreement in the

future.

**CONSENT CALENDAR.**

Councilmember Dupuis requested Item B and Councilmember Breeding requested Item E be removed for separate consideration. Motion was made by Councilmember Dupuis and supported by Councilmember Ludwig to approve the following Consent Calendar, as amended, with Items B and E removed for separate consideration. The motion was adopted by the following vote. Yeas: Mayor Griffin and Councilmembers Breeding, Everett, Greer, Eichenberg, Dupuis, and Ludwig-7. Nays: 0. Absent: 0.

Consent Calendar

- A. Approval of the minutes of the regular City Council meeting of June 27, 2000.
- B. Removed for separate consideration.
- C. Approval of the request from William J. Rice to extend the outdoor alcoholic beverage service area at The Office Bar on Friday and Saturday, September 1 and 2, 2000, in conjunction with Summerfest. (Contingent upon approval of the Police, Fire and Traffic Engineering Departments, the Liquor Control Commission, and receipt of proper insurance coverage.)
- D. Approval of the request from the Chairman of the Jackson County Board of Commissioners to close Brown Street between High Street and Denton Road on Sunday, September 10, 2000, between the hours of 12:00 p.m. and 7:00 p.m. for a county employee picnic. (Contingent upon approval of the Police, Fire and Traffic Engineering Departments, and receipt of proper insurance coverage.)
- E. Removed for separate consideration.
- F. Approval of the contract renewal with Johnny's Tree Service, Michigan Center, at their estimated cost of \$57,070.00 annually for tree trimming services and authorization for the Mayor and City Clerk to execute the appropriate contract documents, in accordance with the recommendation of the Superintendent of Cemeteries, Forestry and Horticulture and the Purchasing Coordinator.
- G. Approval of the request for authorization for the Mayor to execute the Community Development Block Grant and Home Investment Partnership grant agreements for fiscal year 2000-2001.  
Approval of the request from the Midtown Association, in conjunction with Junior Achievement, to close the following streets for the 2000 Jackson Summerfest/American 1 Grand Prix:
  - 1. Jackson Street from Michigan Avenue to Cortland Street and Cortland Street from Mechanic Street to Blackstone Street from Wednesday, August 30, 2000, at 5:30 p.m. through Sunday, September 3, 2000, at 4:00 p.m.
  - 2. Michigan Avenue from First Street to Francis Street, Jackson Street from Louis Glick Highway to Michigan Avenue, Cortland Street from Mechanic Street to Francis Street, Pearl Street from Blackstone Street to Mechanic Street, and Blackstone Street from Louis Glick Highway to Cortland Street from Thursday, August 31, 2000, at 5:00 p.m. through Sunday, September 3, 2000, at 4:00 p.m.(Contingent upon approval of the Police, Fire and Traffic Engineering Departments, and receipt of proper insurance coverage.)

- I. Approval of the Jackson County Solid Waste Management Plan, 1998 Update, and authorization for the City Clerk to execute the appropriate document. (Plan is available for review in the City Manager's office.)
- J. Approval of the request to approve Change Order No. 2 to the contract with Wilcox Associates in the amount of \$26,553.00 for the West Avenue/Fourth Street connector project and authorization for the City Manager and City Engineer to execute the appropriate contract document, in accordance with the recommendation of the City Engineer.
- K. Approval of the request to approve Change Order No. 1 to the contract with Insituform Technologies USA, Inc. in the amount of \$29,694.00 for the 2000 Sanitary Sewer Rehabilitation contract and authorization for the City Manager and City Engineer to execute the appropriate contract document, in accordance with the recommendation of the City Engineer.
- L. Approval of the request to remove parking on the west side of Francis Street from Cortland Street to 135 feet north of Cortland Street (Traffic Control Order No. 1756) to facilitate the realignment of Cooper Street onto Francis Street, in accordance with the recommendation of the City Engineer.
- M. Approval of the request from the Community Services Representative of Consumers Energy to use Bucky Harris Park on Tuesday, August 1, 2000, between the hours of 6:00 a.m. and 9:00 a.m. for their 17<sup>th</sup> annual "National Night Out."
- N. Receipt of status report from the City Engineer on the Grand River Cap Removal project.
- O. Receipt of petitions filed with the Michigan Tax Tribunal appealing the 2000 assessment and referral to the City Assessor and City Attorney for appropriate action.
- P. Receipt of the Dangerous Building Status Report through June 30, 2000.
- Q. Receipt of and referral to the City Planning Commission an application filed by White's Food Services, Inc. to rezone the property located at 839 N. West Avenue from R-1 to C-4.
- R. Receipt of request from District Court employees Gloria Alexander and Joyce Powell to transfer the pension amount withheld from their pay while receiving a City paycheck along with additional money to the county pension system to purchase the time worked for the City, and referral to the Employees Retirement System Board of Trustees for a report and recommendation.
- S. Authorization for the Mayor to execute the grant agreement in the amount of \$260,000.00 between the City of Jackson and Jackson Affordable Housing Corporation.
- T. Receipt of letter dated July 19, 2000, from Jackson Public Schools pertaining to the Parkside Mitigation Project.

**CONSENT CALENDAR ITEM B.**

**Request from the First United Methodist Church to close Second Street from Franklin Street to Washington Avenue on Wednesday, August 16, 2000, from 6:00 p.m. until 8:45 p.m. for the second annual Ice Cream Social Under the Oaks. (Contingent upon approval of the Police, Fire, Engineering, and Public Works Departments, and receipt of proper insurance coverage.)**

Motion was made by Councilmember Dupuis and supported by Councilmember Greer to approve the request. The motion was adopted by the following vote. Yeas: Mayor Griffin and Councilmembers Breeding, Everett, Greer, Eichenberg, Dupuis, and Ludwig-7. Nays: 0. Absent: 0.

**Jackson County Solid Waste Management Plan**

**UPDATE TO JACKSON COUNTY SOLID WASTE MANAGEMENT PLAN.**

Dear Jackson County Commissioners:

The LEONI TOWNSHIP BOARD/TRUSTEES at a meeting held on SEPT. 20, 2000,  
(Unit of Government) Date & Time

voted to:  approve  
( ) deny the update to the Jackson County Solid Waste Management Plan.

Joan Spicer  
Clerk

SEPTEMBER 22, 2000  
Date

Please return this form with a copy of the minutes of the meeting at which action was taken on this plan update to:

Deborah L. Kuehn Secretary  
Jackson County Solid Waste Management Planning Committee  
120 W. Michigan Avenue  
Jackson, MI 49201

or fax form and minutes to (517) 788-4635.

## Leoni Township Office

913 FIFTH STREET • P. O. BOX 375  
MICHIGAN CENTER, MICHIGAN 49254  
PHONE: (517) 764-4694 • FAX: (517) 764-1106

LEONI TOWNSHIP BOARD OF TRUSTEES

MINUTES - SEPTEMBER 20, 2000

The Leoni Township Board of Trustees held a Regular meeting Wednesday, September 20, 2000 at 7:00 P.M. in the Leoni Township Meeting Hall, 913 Fifth St., Michigan Center, Michigan.

Members Present: Shirley Johnson, Kenneth White, Joan Spicer, Jean Herman, William Navarre & David J. Phelps

Members Absent: Steve Sawicki

Motion by Mrs. Johnson, supported by Mrs. Herman to approve the September 20, 2000 agenda.  
6 Yeas, 0 Nays, motion carried.

Motion by Mr. Navarre, supported by Mrs. Herman to approve the September 6, 2000 minutes.  
6 Yeas, 0 Nays, motion carried.

Motion by Mrs. Johnson, supported by Mrs. Spicer to approve the September 14, 2000 minutes.  
6 Yeas, 0 Nays, motion carried.

Motion by Mr. Navarre, supported by Mrs. Spicer to approve the bills of \$46,586.29.  
Roll Call Vote: 6 Yeas, Mr. White, Mrs. Johnson, Mrs. Spicer, Mr. Navarre, Mrs. Herman, & Mr. Phelps, 0 Nays, motion carried.

Motion by Mrs. Spicer, supported by Mrs. Herman to accept, file, and check with the Fire Chief correspondence from Joseph Brzezinski.  
6 Yeas, 0 Nays, motion carried.

Motion by Mrs. Spicer, supported by Mr. Navarre to approve rezoning a portion of Tony Johnson's property at 9053 Seymour adjacent to lot 14 of Morton Manor Trailer Park from AG, Agricultural to RM, Mobile Home Residential with the lot line staying off of the R/W line.  
6 Yeas, 0 Nays, motion carried.

Motion by Mrs. Johnson, supported by Mrs. Spicer to approve the 1998 Update of the Jackson County Solid Waste Management Plan as presented by Jackson County and Region 2 Planning Commission.  
6 Yeas, 0 Nays, motion carried.

Motion by Mr. Navarre, supported by Mrs. Herman to pass a Resolution in opposition to Proposal 002 to amend the Michigan Constitution, as recommended by Michigan Townships Association.  
6 Yeas, 0 Nays, motion carried.

Motion by Mrs. Johnson, supported by Mr. Navarre to move the extra phone in the sewer & water department to the Ordinance Enforcer's desk and check at a later date if more lines are needed.

Roll Call Vote: 6 Yeas, Mr. White, Mrs. Johnson, Mrs. Spicer, Mr. Navarre, Mrs. Herman, & Mr. Phelps, 0 Nays, motion carried.

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Jackson County Solid Waste Management Plan

UPDATE TO JACKSON COUNTY SOLID WASTE MANAGEMENT PLAN. R2PC

Dear Jackson County Commissioners:

The Napoleon Township, at a meeting held on August 15, 2000,  
(Unit of Government) Date & Time.

voted to:  approve  
( ) deny the update to the Jackson County Solid Waste Management Plan.

Janet Day  
Clerk Janet Day

August 16, 2000  
Date

Please return this form with a copy of the minutes of the meeting at which action was taken on this plan update to:

Deborah L. Kuehn Secretary  
Jackson County Solid Waste Management Planning Committee  
120 W. Michigan Avenue  
Jackson, MI 49201

or fax form and minutes to (517) 788-4635.

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R2PC

Jackson County Solid Waste Management Plan

UPDATE TO JACKSON COUNTY SOLID WASTE MANAGEMENT PLAN.

Dear Jackson County Commissioners:

The TOWNSHIP OF NORVELL, at a meeting held on JANUARY 8, 2001 (2:11 pm)  
(Unit of Government) Date & Time

voted to:  approve  
( ) deny the update to the Jackson County Solid Waste Management Plan.

John S. Turnquist  
Clerk

10 JAN 2001  
Date

Please return this form with a copy of the minutes of the meeting at which action was taken on this plan update to:

Deborah L. Kuchn Secretary  
Jackson County Solid Waste Management Planning Committee  
120 W. Michigan Avenue  
Jackson, MI 49201

or fax form and minutes to (517) 788-4635.

# The Township of Norvell

P.O. Box 188  
NORVELL, MICHIGAN 49263  
(517) 536-4370  
FAX (517) 536-0110

ADAM G. ULBIN, SUPERVISOR

JOHN TURNQUIST, CLERK

CAROL BRISBOIS, TREASURER

JERRY HAMILTON, TRUSTEE

ROSE SMITH, TRUSTEE

**MINUTES OF THE SPECIAL MEETING  
OF THE NORVELL TOWNSHIP BOARD  
HELD MONDAY, JANUARY 8, 2001,  
IN THE TOWNSHIP HALL  
AT 106 E. COMMERCIAL, NORVELL, MI 49263**

**PRESENT:** Adam Ulbin, Supervisor, Carol Brisbois, Treasurer, John T. Turnquist, Clerk, Rose Smith, Trustee, Gerald Hamilton, Trustee

The meeting was posted according to law.

The special meeting was called to order at 2:11 p.m. by the supervisor.

## **PUBLIC COMMENT**

There was none.

## **OLD BUSINESS**

None.

## **NEW BUSINESS**

### **1. Budget Amendments.**

- A. Moved by Brisbois, supported by Smith, to show the monies expended for the Fund Balance software and for the Tax Accessor's office software to the Township Department's line item rather than in the budgets for the Clerk's Department and the Summer Tax Department. All ayes, motion carried.
- B. The Supervisor distributed a breakdown of revenues and expenditures for the construction of the police garage, showing that there is a current balance of \$187.91. Moved by Brisbois, supported by Smith, to amend the FY2000-01 budget to show the installation of the gas line at the police garage as part of the expenditures for Township Grounds, rather than as part of the police garage. All ayes, motion carried.

### **2. Payment of Bills.**

Brisbois moved, supported by Smith, to authorize the payment of township bills in the amount of \$27,752.98 (check numbers 14337 through 14382). Roll call vote. All ayes, motion carried.

**3. Computer for Supervisor's Office.**

Supervisor Ulbin presented information on the purchase or lease of a notebook computer for the use of his office. The purchase amount for the computer would be \$2,441; a lease for three years would be \$84.00 per month. Following discussion, Brisbois moved, seconded by Turnquist, to authorize leasing of the computer (an Inspiron 8000) from Dell Computer Company for three years. Roll call vote. All ayes, motion carried.

Brisbois then moved, seconded by Turnquist, to authorize the purchase of "Dragon" (voice recognition) software and an additional battery for the Inspiron computer. Roll call vote. All ayes, motion carried.

**4. Onsted Bank Signature Card.**

Brisbois moved, seconded by Smith, to authorize John T. Turnquist, Novell Township Clerk, to be one of the signatories on the township's accounts at Onsted Bank. All ayes, motion carried.

**5. Waiver of Fees for the Jackson County Road Commission.**

Moved by Brisbois, seconded by Smith, to waive all fees that would be required of the Jackson County Road Commission. All ayes, motion carried.

**6. Business Cards.**

Moved by Brisbois, seconded by Turnquist, to authorize the purchase of business cards for the Supervisor, Clerk, and Township Assessor. All ayes, motion carried.

**7. Michigan Township Association Conference and Training.**

A. Moved by Brisbois, supported by Hamilton, to authorize the Supervisor and the Clerk to attend the February 27, 2001 MTA Capitol Conference. All ayes, motion carried.

B. Moved by Brisbois, supported by Hamilton, to authorize any Norvell Township Board of Review member to attend a session of the MTA's 2001 Board of Review Training. All ayes, motion carried.

**8. Land Division Requirements.**

Moved by Hamilton, supported by Smith, to require that all applications for land divisions shall include documentation that the property taxes on all affected parcels have been paid to date (or in lieu of that an affidavit indicating who would be responsible for payment) and shall also include a driveway permit from the Jackson County Road Commission for each parcel that results from the land division. All ayes, motion carried.

**9. Update to the Jackson County Solid Waste Management Plan.**

Moved by Turnquist, seconded by Smith, to approve the Jackson County Solid Waste Management Plan update as presented. Roll call vote. All ayes, motion carried.

**10. Internet Provider.**

Moved by Hamilton, supported by Smith, to authorize the township to obtain an Internet provider. All ayes, motion carried.

**11. Purchase of Equipment.**

Smith moved, supported by Hamilton, to authorize the purchase of the following items;

- A computer and screen for the office secretary, not to exceed \$900.00;
- A used desk for the building official, not to exceed \$30.00;
- A Mobile Machine Stand with Sorter for the front office, not to exceed \$300.00;
- A replacement counter top for the front office; and
- A telephone modem for the Treasurer's office.

All ayes, motion carried.

**INFORMATIONAL ITEM**

The Township Planning Commission will be attending the January 24, 2001 regular meeting of the Board. The Board and the Planning Commission will hear a short presentation from prospective consultants regarding the development of a township master plan and land use plan.

**ADJOURNMENT**

There being no further business to come before the Board, Smith moved, supported by Hamilton, that the meeting be adjourned. All ayes, motion carried.

The meeting was adjourned at 3:20 p.m.

Respectfully submitted,

John T. Turnquist  
Clerk

**Jackson County Solid Waste Management Plan**

**UPDATE TO JACKSON COUNTY SOLID WASTE MANAGEMENT PLAN.**

Dear Jackson County Commissioners:

The Parma Twp Board, at a meeting held on 10-9-00 7:00 P.M.  
(Unit of Government) Date & Time

voted to:  approve  
( ) deny the update to the Jackson County Solid Waste Management Plan.

Donal E Spangler  
Clerk

9<sup>th</sup> October, 2000  
Date

Please return this form with a copy of the minutes of the meeting at which action was taken on this plan update to:

Deborah L. Kuehn Secretary  
Jackson County Solid Waste Management Planning Committee  
120 W. Michigan Avenue  
Jackson, MI 49201

or fax form and minutes to (517) 788-4635.

PARMA TOWNSHIP  
PO BOX 51  
ALBION, MI 49224

PARMA TOWNSHIP BOARD REGULAR MEETING  
OCTOBER 9, 2000

The meeting was called to order at 7:06 pm by Supervisor Boehlke in the Township Hall, 2388 Eaton Rapids road Albion, MI 49224. The Pledge to the flag followed. Present: Boehlke Spangler, Lynch, Conant, McMurtrie, Township Attorney, L. Grinage, Michigan Township Attorney R. Thall, Deputy Clerk L. Boehlke and five observers.

The Board agreed that Mr. Thall should send a letter to Century Cell Telecommunications and tell them that they need to approach the Board for their approval regarding a line that they put in the road right of way of the Township.

Board Regular minutes from September 11, 2000 stand as presented with the addition to the bills of \$25 dollars for the lock box, which is automatically deducted by the Bank.

Lynch gave the Treasurers report. Fund balances as of September 30, 2000 were as follows: General \$10,787.32, Cemetery \$4,320.45 and Water \$98,775.68. All agree with the statements.

McMurtrie gave the police report. She stated that the written reports and tickets were up. The secretary for the police department is now working Tuesday thru Friday from 9 until 2. Parma Townships share of the bills was \$3,994.48. Miles driven totaled 2,897 miles.

Conant gave the fire report. Parma Townships share of the bills was \$2,896.65. The Department of Consumer of Industry Services which is the MIOSHA Respiratory Standards has recommended that face masks be bought for each and every fire fighter. Training costs for fire fighters has increased to \$500 to \$1,000 per person. The fire board may consider hiring firefighters from our department that are state instructors to perform training services. Runs totaled 33 for the month.

Assessors report was submitted. Kyt Hoover was present and requested of the board as she did in her report that they investigate the costs involved with hooking up and maintaining access to the Internet, because of problems she has had with her computer.

Boehlke gave the water report. Water samples tested ok for the month. The water system is running well along with the emergency generator. Lynch stated again that Mr. Hansen needs help. He was supposed to flush the hydrants this last month and has still not done it. This was discussed at length. Two bids received for work to be done at the pump house were tabled.

OLD BUSINESS:

Conant moved Lynch supported; carried to approve the Jackson County Solid Waste Management Plan as submitted by the County Planning Committee. Conant yes, McMurtrie yes, Lynch yes, Spangler yes, Boehlke yes.

**PARMA TOWNSHIP BOARD REGULAR MEETING  
OCTOBER 9, 2000 PAGE 2**

Mr. Grinage updated the board on the Pratt litigation.

**NEW BUSINESS:**

McMurtrie moved Conant supported; carried to borrow \$3,000 from the Water Department for a period of 31 days and repay at that time with 5 percent interest.

McMurtrie moved Conant supported; carried to retain Richard Patchett for snow removal of the Township Hall lot and the pump house in Amberton Village at the same cost as last year (\$40.00 per incident).

Conant asked if Mr. Tucker had applied for any building permits, because she has seen that he has poured footings and a floor and a Quonset hut has been delivered to his property. L. Boehlke said no.

Conant moved Lynch supported; carried to appoint Louise Boehlke, Janice Kopulos, Diane Hines, Michael Karazim as election inspectors for the November 7 election.

Conant moved McMurtrie supported; carried to adopt the policy of charging \$2,500 application fee and 15 cents a linear foot for the use of our road right of ways by public utilities and telecommunication company's and to direct our attorney to write a resolution to that effect.

Lynch moved Conant supported; carried to pay the bills as presented by Spangler with the addition of the phone and electric bills that have not been received yet. Spangler yes, Conant yes, McMurtrie yes, Boehlke yes, Lynch yes.

Lynch moved Conant supported to adjourn. Meeting adjourned at 8:25 pm.

Submitted,

Donald Spangler, Clerk  
by Louise Boehlke, Deputy Clerk

**Jackson County Solid Waste Management Plan**

**UPDATE TO JACKSON COUNTY SOLID WASTE MANAGEMENT PLAN.**

Dear Jackson County Commissioners:

The Village of Parma, at a meeting held on Aug 14, 2000,  
(Unit of Government) Date & Time

voted to:  approve  
 deny the update to the Jackson County Solid Waste Management Plan.

Charmaine A. Clark  
Clerk

8-14-2000  
Date

Please return this form with a copy of the minutes of the meeting at which action was taken on this plan update to:

Deborah L. Kuehn Secretary  
Jackson County Solid Waste Management Planning Committee  
120 W. Michigan Avenue  
Jackson, MI 49201

or fax form and minutes to (517) 788-4635.

MINUTES OF THE REGULAR MEETING OF THE PARMA VILLAGE COUNCIL, AUG. 14, 2000 AT 7 PM.

PLEDGE OF ALLEGIANCE GIVEN.

THOSE PRESENT: PRES. J. JENKINS, CLERK CLARK, TRUSTEES: CZOLGOSZ, FRANCIS, HOCK, THAYER, RICHARDS, AND D. VAN WINKLE, ABSENT TREAS. B. S. VANWINKLE.

GUESTS: GEO HUBERT, KEN MILLER JAX DIST LIBRARY.

MINUTES READ AND APPROVED ON MOTION BY D.VANWINKLE, SUPPORT BY RICHARDS, CARRIED.

BILLS PAID ON MOTION BY HOCK, SUPPORT BY RICHARDS, CARRIED.

TREAS. REPORT ORDERED FILED.

COMMITTEE MEETINGS: JENKINS 5, CLARK 4, BS. VANWINKLE 4, RICHARDS 5, HOCK 2, THAYER 3, FRANCIS 0, CZOLGOSZ 13, D VANWINKLE 10.

GUEST: GEO. HUBERT ASK ABOUT COST, ETC OF DRINKING FOUNTAIN FOR THE PARK., NEEDS INFORMATION BY SEPT.12.

KEN MILLER, JAX DIST. LIBRARY ASK IF WE HAD SIGNED LEASE AGREEMENT WITH LIBRARY, ON MOTION BY THAYER, SUPPORT BY D. VANWINKLE AGREEMENT WAS RENEWED FOR 5 YEARS.

FIRE REPORT: 41 RUNS FOR JULY ( 7 IN VILLAGE) 26 EMTS, 7 FIRES, 4 PERSONAL INJURY, 6 GOOD INTENT. 313 RUNS YTD, 273 LAST YR. SAME TIME. NEW EMERGENCY TRUCK IN SERVICE, OLD TRUCK TO BE PUT OUT FOR BIDS, ALSO 1974 PUMPER. FIRE CHIEF WANTS TO BE IN ON DECISIONS OF FIRE HYDRANTS. DISCUSSED SPRINKLER SYSTEMS FOR ALL NEW COMMERCIAL BLDGS.

POLICE REPORT: 3289 MILES DRIVEN. 38 TRAFFIC TICKETS, 8 ARRESTS, 11 PROPERTY INSPECITONS, 6 LIQUOR INSPECTIONS, 25 WRITTEN REPORTS.

STREET REPORT: FORD 282, GMC 132 MILES. RESOLUTION NAMING D. VANWINKLE STREET ADM. MADE BY JENKINS, SUPPORT BY FRANCIS CARRIED. STATED NON MOTORIZED MONEY AVAILABLE THRU STATE. RR SIGNS TO BE PUTUP AND STATE NOTIFIED AGAIN THAT THE PROPERTY ON RAILROAD ST. BELONGS TO PARMA TWP. LETTER TO THE PINES TO TRIM BRUSH ETC ON E. GROVE ST.

SEWER REPORT: LETTER OMM RECEIVED READ.RESOLUTION ON UPDATE TO JAX CO. SOLID WASTE MANAGEMENT PLAN, AGREED ON MOTION BY THAYER, SUPPORT BY D. VANWINKLE,, CARRIED. PRODUCTION WELL, MAIN IN VILLAGE. BIDS TO IN BY SEPT. 7 AT 3 PM.

PARK REPORT: PARK IN GOOD SHAPE.

STREET REPORT: DO WALKWAY INTO PARK, PRICE TO BE OBTAINED. CHIMES NEED TO BE REPLACED IN STAY N PLAY.

ZONING REPORT: ORDER FOR ZONING BOARD OF APPEAL HANDBOOKS.. STATE HAS APPROVED VILLAGE TO HAVE INSPECTIONS MADE BY OUR INSPECTORS. CZOLGOSZ TO ATTEND MEETINGS SEPT 20, AND AUG. 22. SEVERAL PERMITS ISSUED.

PLANNING COMM. REPORT: NO QUOREM.

OLD BUSINESS: SIGN FOR VILLAGE OFFICE WINDOW, 65.00, APPROVED BY FRANCIS, SUPPORT BY D. VANWINKLE, C ARRIED. STRIPPING ON STREETS DOWNTOWN NEEDED. CLERK RECOMMENDED SALARY FOR ST. ADM. DISCUSSION ON HIRING D. VANWINKLE TO BE SUPERVISOR FOR DPW, AND TO GET CERTIFIED TO HANDLE THE WATER AND SEWER INSPECTIONS., GET A CDL , ALSO STORM DRAINS. TABLED UNTIL WE HAVE A COST TOTAL.

CZOLGOSZ TO KEEP LOOKING INTO ST. LIGHTS FOR DOWNTOWN.

MEETING ADJOURNED 9:30 P.M.

RESPECTFULLY SUBMITTED,

CHARMAINE A. CLARK

**Jackson County Solid Waste Management Plan**

RECEIVED

UPDATE TO JACKSON COUNTY SOLID WASTE MANAGEMENT PLAN.

AUG 22 2000

Dear Jackson County Commissioners:

R2PC

The Pulaski Township Board, at a meeting held on August 14, 2000,  
(Unit of Government) Date & Time

voted to:       approve  
                   deny            the update to the Jackson County Solid Waste Management Plan.

Marcia Rabe  
Clerk

August 15, 2000  
Date

Please return this form with a copy of the minutes of the meeting at which action was taken on this plan update to:

Deborah L. Kuehn Secretary  
Jackson County Solid Waste Management Planning Committee  
120 W. Michigan Avenue  
Jackson, MI 49201

or fax form and minutes to (517) 788-4635.

PULASKI TOWNSHIP BOARD OF TRUSTEES  
PULASKI TOWNSHIP HALL  
AUGUST 14, 2000

ROLL CALL VOTE: P. Zaremba, Riker, Zaremba, Trombley, Hancock

PLEDGE:

ALL MEMBERS PRESENT:

GUESTS: Richard Rimer; still feels the Township should do some regulating on Swains Lake lots.

- \* Krisann Sharp from County National Bank informing us of some of their programs. She was informed we couldn't do anything now until next fiscal year.
- \* Betty Jo DeForest spoke on Jackson County Solid Waste Management. Moved by Zaremba, supported by Trombley to approve the Plan. Roll Call Vote: P. Zaremba, yea; Riker, yea; Zaremba, yea; Trombley, yea; Hancock, yea. Carried.
- \* More discussion with DeForest on what is going on in the county.

MINUTES: Correct amount of July bills \$25, 976.59. Minutes approved with this correction.

CORRESPONDENCE: Fall District Meeting tabled until September 11, 2000 meeting.

- \* Millennium Digital Liability Insurance - on file
- \* Wage report fine - letter on file
- \* ISO questionnaire - Building Inspector wondered about filling it out. Consensus of Board that he doesn't need to do report.

COMMISSION REPORTS: Discussion on fire report minutes.

UNFINISHED BUSINESS: Damaged outside door closure discussed. Moved by P. Zaremba, supported by Zaremba to refund difference of cost of closure from the \$100.00 deposit, to the party who damaged closure.

- \* Discussion on addition to fire barn. Consensus of Board to do a fire barn study, and discuss at next meeting.

NEW BUSINESS: Riker asked Board if she could see about up-grading our Accu-Vote, and let Board know of any cost before next Board Meeting.

TREASURER'S REPORT: P. Zaremba reported a checking account balance of \$3,964.60 and a Pool Fund balance of \$109,533.37. Report received.

SUPERVISOR'S NOTES: Hancock informed Board there were pad-locks and chains on generators in our power house.

- \* Trombley suggested pad-locks be put on the transfer switches.

COMMENTS:

ADJOURNED: 9:00 pm.

---

Martha Riker, Clerk

**Jackson County Solid Waste Management Plan**

UPDATE TO JACKSON COUNTY SOLID WASTE MANAGEMENT PLAN.

RECEIVED

AUG 22 2000

R2PC

Dear Jackson County Commissioners:

The Springport Twp. Bd., at a meeting held on August 16, 2000 7:00 P.M.  
(Unit of Government) Date & Time

voted to:       approve  
                   deny      the update to the Jackson County Solid Waste Management Plan.

Sally J. Bradford  
Clerk

August 21, 2000  
Date

Please return this form with a copy of the minutes of the meeting at which action was taken on this plan update to:

Deborah L. Kuehn Secretary  
Jackson County Solid Waste Management Planning Committee  
120 W. Michigan Avenue  
Jackson, MI 49201

or fax form and minutes to (517) 788-4635.

## SPRINGPORT TOWNSHIP BOARD

AUGUST 16, 2000

Due to the lack of a quorum, the Supervisor called and posted a Special Meeting to be held on Wednesday August 16, 2000.

The regular meeting of the Springport Township Board was called to order at 7:05 PM August 16, 2000 at the Township Hall by Supervisor Gaylord Lincoln. Members present Bradford, Lincoln and Wardius, and Rybicki. Absent Cowles.

The minutes of the previous meeting were read and approved.

In the absence of the Treasurer, it was moved by Rybicki and second by Bradford the written report of \$3000.00 in the checking account and \$71,669.51 in the savings account be approved subject to audit. Motion carried.

Moved by Rybicki second by Wardius the following bills be paid. Motion carried.

Citizens Bank	final fire truck payment	12,605.77
Steven Roland	inspections & reviews	\$418.40
Rex Simons	inspections	161.61
Steve Zamer	inspections	219.00
Wolvering State Appraisals	assessing & revals	700.00
Sally Bradford	office supplies	20.46
Doubleday Bros.	election supplies	281.18
Grass Lake Charter Township	election notice	30.42
Springport Signal	election test notice	31.25
Clara Hasenick	election inspector	119.00
Linda Rogers	election inspector	105.00
Janet Woolworth	election inspector	112.00
Jean Caldwell	election inspector	105.00
Michigan Townships Asso.	clerk book & meeting	70.00
JoAnn Underhill	hall maintenance	290.00
Consumers Energy	electric	43.39
Village of Springport	water & sewer	74.00
Semco Energy	gas	8.50
Springport Telephone Company	telephone	65.00
Supreme Lawn Care	cemetery care	1200.00
Jackson County Sheriff Department	patrol	5808.00

Moved by Rybicki second by Wardius the budget for 2000 be adjusted with \$1000.00 added to elections (acct 191728 + \$300.00, 870 + \$100.00, 900 + \$100, 977 + \$500.00). \$2000.00 added to fire board under account 336801. Motion carried.

Discussion concerning the junk and junk car ordinance enforcement. Lincoln and Wardius to contact Steve Roland and find out what his plans are.

Moved by Rybicki second by Wardius that we approve the 5-year update to the Jackson County Solid Waste Management Plan pursuant to Part 115 of Public Act 451 of 1994, also know as the Natural Resources Protection Act. Motion carried.

Moved by Bradford the meeting be adjourned.

Meeting adjourned at 8:02 PM.

*Sally J. Bradford*  
Sally J. Bradford, Clerk

**Jackson County Solid Waste Management Plan**

RECEIVED

AUG 22 2000

R2PC

UPDATE TO JACKSON COUNTY SOLID WASTE MANAGEMENT PLAN.

Dear Jackson County Commissioners:

The VILLAGE OF SPRINGPORT at a meeting held on 08.10.2000 @ 19:00.  
(Unit of Government) Date & Time

voted to:       approve  
                   deny      the update to the Jackson County Solid Waste Management Plan.

Jamie L. Garcia  
Clerk

8/10/00  
Date

Please return this form with a copy of the minutes of the meeting at which action was taken on this plan update to:

Deborah L. Kuehn Secretary  
Jackson County Solid Waste Management Planning Committee  
120 W. Michigan Avenue  
Jackson, MI 49201

or fax form and minutes to (517) 788-4635.

**Springport Village Council  
Regular Meeting  
August 10, 2000**

- Call to Order:* President Flower called the meeting to order at 7:00 p.m.
- Roll Call:* Village Clerk-pro tem, Jamie Garcia took the roll:  
Present: Buche, Garcia, Howell, Webb and Flower  
Absent: Feyl and Taylor
- Approval of Minutes:* Motion by Webb, second by Buche, to accept the minutes of the July 13, 2000 meeting as written.  
MOTION CARRIES.
- Treasurer's Report:* Motion by Howell, second by Buche, to accept July's Treasurer's report, subject to audit.  
MOTION CARRIES.
- Bills Report:* Motion by Howell, second by Buche to pay the bills presented in the amount of \$96,106.76  
Ayes: Buche, Garcia, Howell, Webb, and Flower  
Nays: None  
Absent or Abstain: Feyl and Taylor  
MOTION CARRIES.
- Presentations:* None.
- Correspondence:* None.
- Public Comment:* Residents of Green Street had questions regarding the sidewalk survey they had received and completed.

---

*Committee Reports:*

- Operations:* Trustee Webb reported for the Operations Committee.
- Administrative:* Trustee Howell reported for the Administrative Committee.
- Planning and Zoning Commission:* No report.
- Fire Board:* No report.
- Cemetery:* No report.
- Zoning Board of Appeals:* Trustee Howell reported for the Board of Appeals.

*Unfinished Business:*

McClure Property Status: President Flower reported.

Discharge Project: President Flower reported.  
Motion by Howell, second by Buche to proceed with training Craig Gill to perform the new water quality monitoring procedures and convert village effluent discharge operations over to conform to the Department of Environmental Quality NPDES Permit #MIG580281 surface water discharge system methods, requirements, and schedules.  
Ayes: Buche, Garcia, Howell, Webb, and Flower  
Nays: None  
Absent or Abstain: Feyl and Taylor  
MOTION CARRIES.

*New Business:*

Account Consolidation: Motion by Buche, second by Howell to approve the reduction of the number of individual Village bank accounts from nine to as few as three. In keeping with modern governmental accounting practices, the consolidated funds are to be tracked and accounted as individual funds within the General Fund, maintaining the integrity of each fund and the respective fund balances.  
Ayes: Buche, Garcia, Howell, Webb, and Flower  
Nays: None  
Absent or Abstain: Feyl and Taylor  
MOTION CARRIES.

Sidewalk Replacement: Motion by Buche, second by Howell to lay on the table Resolution #00-6 and set a public hearing for the same on September 12, 2000 at 7:00 p.m.  
Ayes: Buche, Garcia, Howell, Webb, and Flower  
Nays: None  
Absent or Abstain: Feyl and Taylor  
MOTION CARRIES.

Employee Merit Increase: Motion by Buche, second by Howell to approve the following merit pay increases:  
DPW Supervisor Craig Gill to \$35,791.60 yearly effective August 1, 2000.  
Cynthia Twichell to \$10.00 per hour effective July 1, 2000.  
Ayes: Buche, Garcia, Howell, Webb, and Flower  
Nays: None  
Absent or Abstain: Feyl and Taylor  
MOTION CARRIES.

Jackson County Solid  
Waste Management Plan:

Motion by Buche, second By Howell to approve the update to the Jackson County Solid Waste Management Plan.

Ayes: Buche, Garcia, Howell, Webb, and Flower

Nays: None

Absent or Abstain: Feyl and Taylor

MOTION CARRIES.

*Announcements:*

President Flower reported that the Village saved money by not purchasing CD's this month and leaving the funds in the sweep account.

Congratulations to Craig Gill for passing the wastewater treatment exam.

Motion by Howell second by Buche, to provide Sam Bibler with a letter of gratitude and an additional one month's severance pay.

Ayes: Buche, Garcia, Howell, Webb, and Flower

Nays: None

Absent or Abstain: Feyl and Taylor

MOTION CARRIES.

*Adjournment:*

The meeting adjourned at 8:35 p.m.

Minutes are subject to approval at the next Council meeting.

*Up-coming Public Meetings:*

Village of Springport Council – September 14, 2000 at 7:00 p.m.

Administration Committee – September 12, 2000 at 7:00 p.m.

Operations Committee – September 7, 2000 at 7:00 p.m.

Cemetery – to be announced.

Planning and Zoning Commission – No Meeting.

Public Hearing –September 12, 2000 at 7:00 p.m.

Fire Board –September 18, 2000 at 7:00 p.m.

Respectfully Submitted,  
Jamie Garcia, Temporary Clerk

Jackson County Solid Waste Management Plan

UPDATE TO JACKSON COUNTY SOLID WASTE MANAGEMENT PLAN.

RECEIVED  
AUG 04 2000  
R2PC

Dear Jackson County Commissioners:

The Summit Township Board, at a meeting held on August 1, 2000, 7:00 p.m.  
(Unit of Government) Date & Time

voted to:  approve  
( ) deny the update to the Jackson County Solid Waste Management Plan.

  
Clerk

August 2, 2000  
Date

Please return this form with a copy of the minutes of the meeting at which action was taken on this plan update to:

Deborah L. Kuehn Secretary  
Jackson County Solid Waste Management Planning Committee  
120 W. Michigan Avenue  
Jackson, MI 49201

or fax form and minutes to (517) 788-4635.

SUMMIT TOWNSHIP BOARD MEETING  
August 1, 2000 - 7:00 P.M.

PRESENT: Michael Trudell, Supervisor; Robert DuBois, Clerk; Douglas Hoyt, Treasurer; and Trustees Gordon Heins, Clark Thulin and Russ Youngdahl.

ABSENT: Trustee Scott Elliott

\* \* \*

CALL TO ORDER:

The meeting was called to order by the Supervisor on Tuesday, August 1, 2000, at 7:00 p.m., in the meeting room at the Township Hall.

\* \* \*

APPROVAL OF MINUTES:

Motion by Heins, supported by Hoyt and unanimously carried, that the minutes of the July 11, 2000 Regular Board Meeting be approved as presented.

\* \* \*

APPROVAL OF ACCOUNTS PAYABLE:

Do to the timing of the August meeting, August & September Accounts Payable will be presented at the September 12 meeting.

\* \* \*

APPROVAL OF MONTHLY DEPARTMENTAL REPORTS:

Due to the timing of the August meeting, August & September Monthly Departmental Reports will be presented at the September 12 meeting.

\* \* \*

PUBLIC COMMENTS: - None

OLD BUSINESS: - None

NEW BUSINESS:

RESOLUTION 2 - SOUTH JACKSON ROAD SPECIAL ASSESSMENT DISTRICT #1:

Motion by DuBois, supported by Youngdahl and on roll call vote unanimously approved Resolution 2 - South Jackson Road Special Assessment District #1. (Copy of Resolution is attached to these minutes).

Roy Bigford, 6124 S. Jackson Road, inquired into why there was two (2) special assessment districts created.

\* \* \*

RESOLUTION 3 - SOUTH JACKSON ROAD SPECIAL ASSESSMENT DISTRICT #1:

Motion by DuBois, supported by Thulin an on roll call vote unanimously approved Resolution 3, South Jackson Special Assessment District #1. (Copy of Resolution is attached to these minutes).

\* \* \*

RESOLUTION 2 - SOUTH JACKSON ROAD SPECIAL ASSESSMENT DISTRICT #2:

Motion by DuBois, supported by Heins and on roll call vote unanimously approved Resolution 2, South Jackson Road Special Assesment District #2 (Copy of Resolution is attached to these minutes).

\* \* \*

RESOLUTION 3 - SOUTH JACKSON ROAD SPECIAL ASSESSMENT DISTRICT #2:

Motion by Youngdahl, supported by Hoyt and on roll call vote unanimously approved, Resolution 3, South Jackson Road Special Assessment District #2. (Copy of Resolution is attached to these minutes).

\* \* \*

LOT SPLIT REQUEST - LOT 12 APPEL SUBDIVISION, PARCEL NO. 050-13-17-278-012:

Motion by Thulin, supported by Hoyt and on roll call vote unanimously approved lot split request for Lot 12, Appel Subdivision. (Copy of Lot Split Request is attached to these minutes).

\* \* \*

APPROVAL - STREET LIGHT ASSESSMENT:

Motion by Youngdahl, supported by Thulin and on roll call vote unanimously approved Street Light Charges for 2000 Winter Bills. The increase cost will be the actual street light energy per district, not to exceed nine (9) per cent. (Copy of Street Light District Charges for 2000 enclosed with minutes).

APPROVAL - SPRING ARBOR ROAD PATHWAY:

Motion by Thulin, supported by Heins and on roll call vote unanimously approved, authorization for Belden Asphalt, low bidder at \$30,506.05, to complete construction of Spring Arbor Road pathway. (Copy of bid documents are attached to these minutes).

\* \* \*

APPROVAL - BASIC LIFE SUPPORT:

Motion by Heins, supported by DuBois to approve raising level of medical licenser for Engine No. 1 and Engine No. 2 to Basic Life Support Non-transport.

Motion by Youngdahl, supported by Thulin to table motion approval. Ayes: Thulin, Hoyt, Youngdahl, DuBois, Trudell. Nays: Heins.

\* \* \*

APPROVAL - JACKSON COUNTY SOLID WASTE MANAGEMENT PLAN:

Motion by Youngdahl, supported by Thulin and on roll call vote unanimously approved the Jackson County Solid Waste Management Plan as presented. (Copy of Executive Summary and response is attached to these minutes).

\* \* \*

APPROVAL - DOOR REPLACEMENT:

Motion by Youngdahl, supported by Hoyt and on roll call vote unanimously approved, replacement of doors on office, fire station, and water stations. Cunningham Construction was approved for door replacement, submitting the only bid, at \$7,105.00. (Copy of bid is attached to these minutes).

\* \* \*

OTHER BUSINESS: - None

PUBLIC COMMENTS:

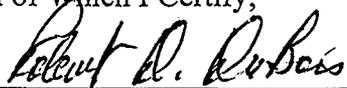
Diane Schroeder, 5342 S. Meridian Road, asked the board to consider ordinances for more controls on building within the township.

\* \* \*

ADJOURNMENT:

There being no further business to come before the Board, the Supervisor adjourned the meeting at 7:25 p.m.

All of Which I Certify,



---

Robert D. DuBois. Clerk

**Jackson County Solid Waste Management Plan**

**UPDATE TO JACKSON COUNTY SOLID WASTE MANAGEMENT PLAN.**

Dear Jackson County Commissioners:

The Township of Tompkins, at a meeting held on January 2, 2001,  
(Unit of Government) Date & Time

voted to:       approve  
                   deny      the update to the Jackson County Solid Waste Management Plan.

Phyllis B Mead  
Clerk

January 2, 2001  
Date

Please return this form with a copy of the minutes of the meeting at which action was taken on this plan update to:

Deborah L. Kuehn Secretary  
Jackson County Solid Waste Management Planning Committee  
120 W. Michigan Avenue  
Jackson, MI 49201

or fax form and minutes to (517) 788-4635.

RECEIVED  
JAN 09 2001  
R2PC

# TOMPKINS TOWNSHIP

## Minutes

January 2, 2001

The regular meeting of the Tompkins Township Board was called to order by Supervisor Nancy Seydell on January 2, 2001, in the town hall at 7:30 p.m. Board members present: Seydell, Mead, McDonald, Samson, and Sterrett. Absent: none. The minutes of the last regular meeting were read by the clerk and approved following a motion by Sterrett, seconded by McDonald. The minutes of the special board meeting held on December 11, 2000, were read and approved following a motion by McDonald, seconded by Samson. The treasurer reported deposits of \$43,332.19, disbursements of \$51,965.08, and a balance of \$135,244.88. Motion to approve report subject to audit by Samson, seconded by McDonald. Motion passed.

Budget amendment: Mead moved to transfer \$8,500.00 to the newly created Assessor Account from the Contingency Fund, Samson seconded. Roll call yes votes: Seydell, Mead, McDonald, Samson, and Sterrett. No votes: none.

The bills due and payable were read as follows:

7792 Consumers Energy	90.38
7793 Consumers Energy	189.93
7794 Mich. Association of Municipal Clerks	40.00
7795 Dale Baum	46.17
7796 Pauline Samson	46.17
7797 John Surbrook	46.17
7798 Lani Thomas	115.44
7799 Mason H Samsom	138.52
7800 Jeannette E McDonald	69.26
7801 OfficeMax	21.17
7802 Lester Brothers Excavating, Inc.	189.81
7803 Verizon North	25.73
7804 Michael's Heating & Cooling	60.00
7805 Scott Smith	100.00
7806 Dave Searles	375.00
7807 Ann Webb	90.00
7808 Electrical Inspection Service	250.00
7809 Howard S Mann	1,361.92
7810 Nancy Seydell	817.40
7811 Linda Sterrett	1,286.23
7812 Phyllis Mead	1,201.07
7813 Citizens Bank	716.38
7814 Jansen Associates, Inc.	75.00
7815 JMS Inspections, LLC	720.00

Motion by Sterrett, seconded by McDonald, to pay these bills. Roll call yes votes: Mead, McDonald, Samson, Sterrett, and Seydell. No votes: none.

Mead moved to approve the update of the Solid Waste Program proposed by the County. Samson seconded, motion passed.

Summer Tax Collection: Sterrett gave brief history of summer tax collection, provided hand-out showing fees charged in past. Sterrett moved that the township drop the collection fee to \$2.00 per parcel and then keep the 1% late fee interest. McDonald seconded the motion. Roll call yes votes: McDonald, Samson, Sterrett, Seydell, and Mead. No votes: none.

Board of Appeals appointments: McDonald moved to appoint David Hamilton, Sterrett seconded. Motion passed.

Planning Commission: McDonald moved to appoint Ruth Monagin and Phyllis Mead. Samson seconded, motion passed.

Communications: Seydell reported that Tony McNeil would do the job of Ordinance Officer for the township for \$20.00 per hour, plus \$20.00 per month flat fee for mileage and supplies. He would bill monthly, estimated time to be 4 to 6 hrs. per month. Action tabled until February meeting. Seydell also discussed fire department grants available.

Minutes of the joint fire department meeting in November were read. McDonald moved to receive the report, Samson seconded. Motion carried.

Citizen participation: Mike Hunter stated that the fire station needs new door, or at least repairs as there are holes in the present ones. Samson will work with Mike Hunter to get estimates and/or solutions.

Floyd Baum, newly elected County Commissioner, was present and spoke briefly. Stated that he was in favor of present full-time road commission, and that he was appointed to the County Affairs Committee and the Human Resources Committee.

At this time, 8:30 p.m. McDonald moved that the board go into closed session, Samson seconded. Motion passed. At 9:30 p.m. open session resumed.

Supervisor read the two (2) building permits issued since the last regular meeting.

Meeting adjourned at 9:10 p.m. Public attendance numbered 19.

  
Phyllis Mead, Clerk

RECEIVED

FEB 22 2001

R2PC

**Jackson County Solid Waste Management Plan**

UPDATE TO JACKSON COUNTY SOLID WASTE MANAGEMENT PLAN.

Dear Jackson County Commissioners:

The Waterloo Township, at a meeting held on JAN 16, 2001,  
(Unit of Government) Date & Time

voted to:  approve  
( ) deny the update to the Jackson County Solid Waste Management Plan.

Deborah L. Kuehn  
Clerk

Jan 16, 2001  
Date

Please return this form with a copy of the minutes of the meeting at which action was taken on this plan update to:

Deborah L. Kuehn Secretary  
Jackson County Solid Waste Management Planning Committee  
120 W. Michigan Avenue  
Jackson, MI 49201

or fax form and minutes to (517) 788-4635.

WATERLOO TOWNSHIP  
REGULAR BOARD MEETING  
JANUARY 16, 2001

Meeting called to order by Supervisor Huttenlocher at 7:35PM with Sweet, Schultz, Hannewald present. Beyer absent.

Pledge to the Flag.

Clerk Sweet presented December minutes for approval. Schultz moved, Hannewald support, to approve minutes. Motion carried.

Schultz presented Treasurer's report. Checking acct. \$47,333.63, Money Market acct. \$27,046.96, Tax acct. \$4,929.30, CD's \$175,000.00, Township Funds \$254,192.99.

Hannewald moved, Sweet support, to approve Treasurer's report. Motion carried.

Reports

Police report by Lt. Krebill.

Admin. hrs-104, special assignment-16 hrs, court appearance hrs.-14, training hrs.-35, patrol hrs.-392.25, patrol miles-4,662, gallons of gas used-311, total calls for service in Township-67, handled by WTP-48/72%, arrest-6, appearance citations-1, warrants obtained-4, accident reports-3, traffic citations issued-53, (speeding-20, seat belt-9, stop sign-3, OUIL-1, other-20, verbal warnings-64, cars investigated-79, motorist assist-48, liquor inspections-41, vacation checks-31, Business security checks-81, assist other agency-17, meetings-6. Lt. Krebill thanked the Twp. Bd. for their support of the WTP.

Plumbing Permits-2, inspections-4, expense-\$35.00

Mechanical Permits-4, inspections-9, expense-\$35.00

Electrical Permits-1, inspections-6, miles-90

Building permits-2, inspections-Don-8, plan review-2, miles Ev-112, Don-198, Ev 32.0 hrs for admin., Ev-8 permits @\$15.00 = \$120.00, Ev and Don Act 54 training.

Zoning Permits-2, inspections-2, miles-43, Dennis admin hrs.-40.5 + 3 meetings

Zoning Enforcement Initial contacts-11, warnings 1<sup>st</sup>-6, 2<sup>nd</sup>-3, Ord. Violation notices;

Vehicles-5, junk, garbage, and debris-4, misc.-9, miles-278, admin hrs.-32

Hannewald moved, Schultz support, to accept reports as presented. Motion carried.

Sweet moved, Hannewald support, to accept Solid Waste Management Plan from Jackson County. Motion carried.

Clerk Sweet presented Dep. Clerk Mary Bozelak a Recognition Award from the U.S. Census Board, for her work on the 2000 census.

Old Business

Schultz voiced concerns about use of Twp. Hall. He feels it needs to be monitored more closely. He found oven on after hall was used. It was 24 hrs. after use. This could have caused a major fire if gone undetected.

Hannewald moved, Schultz support to take off tabled Liquor Lic. request from Dec. meeting. Motion carried.

Schultz moved, Hannewald support, to approve Liquor Lic. request #92910 and Entertainment Lic. to include Comedy acts, Karaoke, DJ, but NO DANCING will be allowed on premises. Motion carried.

Twp. Board discussed Adult Entertainment Ord. Twp. Bd suggested that the following be included in Ord. 1,000 ft from Residence, 2,500 ft from Church or School. Ev to forward information to Land Plan, Inc.

Sweet moved, Hannewald support, to charge \$2.10 per parcel for Summer Tax collection. Motion carried.

Ev presented request from Carl Janson Assoc. Inc. to increase Inspection Fee from \$35.00 to \$40.00. Sweet moved, Hannewald support, to increase Inspection fee for Plumbing and Mechanical to \$40.00 effective Feb. 01, 2001. Roll call vote. 4 yeas, 0 no, 1 absent. Motion carried.

Ev stated that Building Dept. would start issuing packet of permits when first permit is issued.

#### Gravel Pits

Dennis discussed 2<sup>nd</sup> meeting with Pit Owners and Operators. The discussion would be about the Twp. Ord. and responsibilities of the Pit Operators.

Bob Flack commented about Ord. in 1992. Pit owners/operators would comply with 1992 Ord. Some of the violations may have existed prior to 1992. Bob F. also commented that some provisions of new Ord. might be too stringent to comply with.

Bob Flack, Twp. Atty. suggested that Planning Comm. meet with Pit owners and Operators and then come back to Township Bd. with recommendations. Bob also commented that we are not sidestepping Ord. but the Township needs to review Ord. Trustee Hannewald discussed Ord. and some its parts pertaining to fencing with barbwire. Hannewald felt that Mud control, Burms and some fencing can be complied with. Hannewald questioned Atty. Flack about enforcing current Ord. Atty Flack commented that large majority of Ord. is enforceable, but there are a few gray areas that need to be cleared up. An example would be the sloping issue during restoration.

Zoning Admin. Panoff commented the need to do things in a logical order.

Treasurer Schultz commented about the difference of opinion about enforcement of Ord. and previous court cases. He commented about court cases that Mr. Beals presented previously. The courts were lenient in his opinion. He would like Township to work with Pit operators on solutions to avoid litigation with Pit Owners and Operators.

Clerk Sweet commented that Twp. and Pit Operators try to reconcile differences, Twp. to enforce Ord. and go forward.

Schultz suggested Bd. not be involved in 1<sup>st</sup> discussion with Pit Operators.

Hannewald question when Bond that has to be posted with Conditional Use Permit for Extraction was started. Flack responded that it was in effect with Cole Bros. original permit in 1987-1988.

Hannewald discussed joint meeting with Planning Comm. but with no Bd. comments.

Atty. Flack suggested it would be more efficient if Twp. Bd. in audience and have Planning Comm. conduct meeting on regular scheduled meeting date. The next meeting will be Feb. 13, 2001 at 7:30PM, with Pit Owners and Pit operators in attendance, along with Atty. Flack and Twp. Bd.

Dennis to send formal letter to Pit Owners and Pit Operators.

Hannewald moved, Sweet support, to pay the following bills starting with check #10799 - 10852 for a total of \$35,773.62. Roll call vote. 4 yeas, 0 no, 1 absent. Motion carried.

#### Public comment

Mr. Beals presented letter to Bd. for record to be filed with minutes.

Mr. Stockton stated that residents need to be involved in decision.

Coachman Cove spokes person thanked the Township Bd. and Police Dept. for the Neighborhood Watch program. He would like to have these meeting dates published in

the Town Crier for future seminars that Chief Molton presents to the residents of Waterloo Twp.

Mr. Bullard presented comments and requested they be on record with minutes.

Residents questioned renewal of Cond. Use Permits.

Wesley Schulz stated that Stevick and Cole bros. should know extraction Ord.

Schulz also questioned Chelsea Aggregate Cond. Use Permit renewal.

Resident questioned Stevick Pit is within 50 ft. of property line.

Cindy Lieter question why Twp. uses Town Crier for publication.

Mary Bozelak stated that Lyle and Jennie Walz had donated money to Senior Citizen group to place a picture in Twp. hall in their memory.

Clerk voiced his opinion about form letter presented to Twp. Bd.

Schultz moved, Hannewald support, to adjourn meeting at 9:17PM. Motion carried.

## ATTACHMENTS

### APPENDIX D

#### 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.**

---

Implementation of solid waste management plans have been conducted by the private sector and local units of government. The technical, financial, administrative, and legal ability of the private sector to accomplish implementation is good. Technical, financial and administrative abilities of local units of government who are involved in implementing certain aspects of solid waste management would have to be rated on a case-by-case basis.

## ATTACHMENTS

### Resolutions

**The following are resolutions from county board of commissioners approving municipality's request to be included in an adjacent county's plan.**

---

**ATTACHMENTS**

**Listed Capacity**

**Documentation from landfills that the county has access to their listed capacity.**

The owners of the McGill Rd. landfill are obligated under a contract with Jackson County to provide landfill space for both the incinerator ash from the Resource Recovery Facility (RRF) and for excess solid waste not processed through the RRF.

Following this page is a copy of the contract.

**AGREEMENT FOR DISPOSAL OF  
SOLID WASTE AND INCINERATION ASH FROM THE  
JACKSON COUNTY RESOURCE RECOVERY FACILITY**

This Agreement is entered into on this 12 day of \_\_\_\_\_

April, 1994 by and between:

The County of Jackson, Michigan  
Jackson County Tower Building  
120 West Michigan Avenue  
Jackson, Michigan 49201

(Hereafter referred to as "Jackson County" or the "County")

Philip Environmental (Michigan), Inc.  
3895 McGill Road  
Jackson, Michigan 49201

and

Philip Environmental, Inc.  
651 Burlington St. E.  
Hamilton, Ontario  
ON L8L 7W2

(Hereafter collectively referred to as "Philip")

WHEREAS, the County and Philip desire to contract for Philip to dispose of Excess Solid Waste generated in Jackson County and incinerator ash generated by the Jackson County Resource Recovery Facility (the "Resource Recovery Facility"); and

WHEREAS, the Michigan Solid Waste Management Act (PA 641 of 1978, as amended, MCL 299.401 et seq, (hereafter referred to as "Act 641") establishes a comprehensive regulatory scheme for the disposal of Solid Waste, and specifically places upon the County an obligation to assure that all solid waste generated within the County is removed and delivered to licensed disposal areas; and

WHEREAS, Act 641 further requires the County to prepare and periodically update a solid waste management plan, which must

include enforceable mechanisms assuring that solid waste is collected, recovered, processed or disposed of properly; and

WHEREAS, the County has enacted Ordinance Number 6 (the "Flow Control Ordinance") which controls the disposal of Solid Waste generated within Jackson County, and which specifically requires that all solid waste be disposed of at a "County Designated Location" which is defined in this ordinance as, in the first instance, the weigh station on the premises of the Resource Recovery Facility, after which point the employees of the County may designate a landfill or the Resource Recovery Facility as the designated location for the disposal of Solid Waste; and

WHEREAS, it is the intent of this Agreement that, consistent with the Flow Control Ordinance, after delivery of solid waste to the Resource Recovery Facility the County would during the term of this Agreement designate the Philip Facility as the location for the disposal of Excess Solid Waste.

WHEREAS, the County and Philip desire to contract for the disposal of Incinerator Ash generated by the Resource Recovery Facility.

NOW THEREFORE in mutual consideration of the covenants contained herein, the parties agree as follows:

ARTICLE I

DEFINITIONS

As used in this Agreement, each of the terms set forth in this Section shall have the meaning defined herein. Such meaning shall apply equally to all forms of such term.

"Agreement" means this Agreement for disposal of Solid Waste and Incinerator Ash, by and between Jackson County and Philip.

"Anniversary Date" shall mean the date this Agreement is executed by Jackson County and Philip.

"Ash Monofill" means a municipal incinerator ash monofill permitted by the State of Michigan.

"Business Day" means any weekday Monday through Saturday excluding the following holidays: New Years Day, Memorial Day, the Fourth of July, Labor Day, Thanksgiving Day, Christmas Day.

"County Ash Monofill" means the existing municipal incinerator Ash Monofill permitted by the State of Michigan and owned and operated by Jackson County.

"County Type II Landfill" shall mean the existing Type II Landfill operated by the County which is in existence as of the date of this Agreement, and which is duly licensed by the Michigan Department of Natural Resources.

"Excess Solid Waste" means solid wastes which are delivered to the Resource Recovery Facility but which the County at its sole discretion, chooses not to process for any reason at the Resource Recovery Facility.

"Facility" means the McGill Road Landfill owned and operated by Philip and located in Blackman Township, Jackson County, Michigan, which is presently licensed to accept and is presently accepting for disposal Type III Wastes, which Philip proposes to modify so that it may accept Type II Wastes and expand to include additional cells to accept Type II Wastes and to include an Ash Monofill.

"Hazardous Waste" means any material or substance which by reason of its characteristics, composition, or source is (1) Hazardous Waste as defined in the Solid Waste Disposal Act, 42 USC 6901 et seq., or in Section 6 (e) of the Toxic Substances Control Act, 15 USC 2605 (e), or any laws of similar purpose or effect and by any rules or regulations promulgated thereunder, (2) contains polychlorinated biphenyls or other substances subject to regulation under the Toxic Substances Control Act, (3) special nuclear or by-products materials within the meaning of the Atomic Energy Act of 1954, (4) any waste managed under Act 64 of Public Acts of 1979, as amended, being MCLA 299.501, et seq., and known as the Hazardous Waste Management Act, or (5) any other materials which the Michigan Department of Natural Resources or any other State or Federal governmental agency or unit having appropriate jurisdiction shall determine from time to time are ineligible for disposal in a Type II Landfill or an Ash Monofill.

"Incinerator Ash" means all incinerator ash generated by the operation of the Resource Recovery Facility;

"Industrial Waste" means all Type II Wastes that are not Municipal Solid Wastes.

"Municipal Solid Waste" means Type II wastes typically collected from residential and commercial sources and processed at the Resource Recovery Facility;

"Philip Ash Monofill" means a municipal Incinerator Ash Monofill which Philip proposes to construct at the Facility.

"Philip Type II Landfill" means the area(s) within the Facility for which Philip proposes to submit an application to the State of Michigan to obtain licenses and permits allowing the disposal of Type II Wastes at the Facility.

"Recyclable material" shall mean any material or substance used or generated in small quantities by households which may be safely and lawfully recovered for reuse or recycling by Philip and for which there exists persons or entities who routinely or regularly purchase the material. Such material shall include, but not be limited to the following: old newspapers, number 1 and number 2 HDPE, tin cans, glass containers and cardboard.

"Resource Recovery Facility" means the Solid Waste processing facility presently owned and operated by Jackson County and located in Jackson County, Michigan.

"Solid Waste" as used in this Agreement shall have the same meaning as the definition found at Section 7(1) of Act 641, MCL 299.407(a), but for the purposes of this Agreement, will not include incinerator ash.

"The County Plan" means the Jackson County Solid Waste Management Plan Update, dated November 1, 1988 as well as any subsequent updates of this Plan approved by Michigan Department of Natural Resources or its successor.

"The Flow Control Ordinance" means Jackson County Ordinance No. 6, entitled an Ordinance "providing for control of the disposal of waste generated within the County of Jackson."

"Type II Landfill" shall have the same meaning as the definition of this term found at Rule 105(a)(i), R 299.4105(2)(i).

"Type III Landfill" shall have the same meaning as the definition found at Act 641, Rule 105(a)(ii), R. 299.4105(a)(ii).

"Type II Wastes" shall mean all materials that may be disposed of at a Type II Landfill.

"Type III Wastes" shall mean all materials that may be disposed of at a Type III Landfill.

"Unacceptable Wastes" means waste not permitted to be disposed of in a Type II landfill under Act 641 or other federal, state, local law or regulations.

## ARTICLE II

### SERVICES AND OBLIGATIONS

#### 1. Obligations of County.

- (a) The County agrees that during the term of this Agreement that it shall, to the extent allowed by law, dispose of all Excess Solid Waste in the Philip Type II Landfill once the existing County Type II Landfill is no longer

accepting Solid Waste pursuant to its existing Act 641 permit.

- (b) The County agrees that during the term of this Agreement, it shall dispose of all Incinerator Ash in the Philip Ash Monofill once the existing County Ash Monofill is no longer accepting Incinerator Ash pursuant to its existing Act 641 permit.
- (c) The County agrees to pay Philip for disposal of Excess Solid Waste and Incinerator Ash at the rates set forth in the Rate Schedule in Attachment A hereto. Five years after the Anniversary Date of this Agreement, the rates set forth in Attachment A shall be increased or decreased on each successive Anniversary Date beginning in 1999, by a percentage equal to the annual percentage increase or decrease in the Consumers Price Index, as determined by the Bureau of Labor Statistics, Detroit, Michigan, All Urban Consumers. Any annual increase shall not exceed five percent (5%) per annum, not including any adjustments under subparagraph (d) below. The base of the index for computation of the increase or decrease, if any, shall be March 1, 1998. If no publication is made for that month, the base shall be the last preceding month for which publication is made. The index of March 1, 1998, shall be compared annually to determine the percentage increase or decrease and the resulting percentage shall be applied to the rates then in effect

to determine the rates to be paid for the ensuing twelve month period. If the Index is discontinued or replaced, or if the items incorporated in the Index are revised, an equitable adjustment will be made to result in developing a formula to be used in order to permit an annual rate adjustment to reflect any decline or improvement in the purchasing power of the rates called for in this Agreement.

- (d) Philip reserves the right to adjust all rates set forth in Attachment A to reflect increased costs to Philip for operation of the Facility due to changes in applicable statutes or promulgated regulations which impose requirements different from those in effect as of the date of execution of this Agreement, or resulting from any new tax or surcharge imposed after January 1, 1995, except for any impact fees imposed by a municipality or agreed to by Philip pursuant to the currently existing Section 24a of Act 641, MCL 299.424a. The rates may be adjusted annually thereafter in the same manner. The County agrees to pay Philip for disposal at the adjusted rates. If the County disagrees with the reason for or amount of the adjustment, the County agrees to provide Philip with notice of such disagreement within sixty (60) days of obtaining notice of the adjustment. If such disagreement cannot be resolved by the parties, the

parties agree to submit the matter to binding private arbitration as provided for below.

- (e) The County agrees to use good faith efforts to assist Philip in securing a long-term agreement for leachate disposal at the City of Jackson Wastewater Treatment Plant at terms no less favorable than those paid by Jackson County for leachate disposal from the County Type II Landfill as of the date of this Agreement.
- (f) The County agrees, to the extent allowed by law and consistent with the County Plan and the Flow Control Ordinance or similar ordinances or requirements, to use good faith efforts to assure compliance with the County Plan and the Flow Control Ordinance and to provide relevant information and assist Philip regarding its efforts to obtain such permits and licenses as are necessary to allow Philip to expand and/or modify operations at the Facility to assure compliance with this Agreement.

2. Obligations of Philip.

- (a) Philip agrees that during the term of this Agreement, it shall accept, to the extent allowed by law, all Excess Solid Waste for disposal at the Philip Type II Landfill.
- (b) Philip agrees that during the term of this Agreement, Philip will accept all Incinerator Ash generated by the Resource Recovery Facility for disposal at the Philip Ash Monofill.

- (c) Philip agrees to modify and expand the Facility to include an Ash Monofill and a Type II Landfill which will be designed, built, operated and maintained in conformance with all present or future requirements of law or any future laws applicable to the Facility and which can otherwise fulfill the requirements of this Agreement. Philip will modify and expand the Facility in substantial conformity to the site plan entitled "Prus McGill Landfill", attached as Attachment B. Philip further agrees to pay for all expense related to the operation, maintenance, financial assurance requirements and perpetual care required by law for both the Philip Type II Landfill and the Philip Ash Monofill at the Facility.
- (d) Philip agrees that the County may provide up to four locations where Philip will provide recycling drop-off depots. These drop-off locations will be for the purpose of collecting Recyclable Materials. Philip agrees at its own expense to collect materials deposited at these depots as often as necessary to assure that they do not create a nuisance. The County shall be responsible for procuring locations for the depots. Any material collected by Philip shall be recycled.
- (e) Philip also agrees to operate a permanent recycling depot at the Facility, with drop-off for County residents only

to be operated on Saturdays, for at least the hours of 9:00 a.m. and 12:00 p.m.

- (f) Philip agrees, during the term of this Agreement, not to engage in residential Type II refuse collection in Jackson County;
- (g) Philip agrees to comply with all terms and provisions of the County Plan, and will accept no Type II Solid Waste or Incinerator Ash generated or delivered from sources outside of Jackson County except to the extent specifically provided for in the County Plan. Philip agrees to comply with such provisions in the County Plan during the term of this Agreement notwithstanding the effect of the U.S. Supreme Court decision in the case Fort Gratiot Sanitary Landfill, Inc. v MDNR, 504 US \_\_\_ ; 112 S Ct 2019; 119 LEd2d 139 (1992) or any future judicial decisions affecting the general enforceability of any limitation in the County Plan on the importation or exportation of solid waste.
- (h) (1.) Philip guarantees that it will provide sufficient capacity at the Facility to accept all Excess Solid Waste and Incinerator Ash generated within Jackson County for a period of twenty (20) years from the date of execution of this Agreement. Such guaranty is conditioned upon substantial compliance by the County with the terms and conditions herein set forth and is conditioned upon the annual tonnage of Excess Solid Waste being at or below

the annual tonnage for calendar year 1993, as reported in Attachment C. The guaranty period shall automatically be extended for a like period of time if Philip and the County should elect to extend the term of this Agreement. In the event such guaranty is breached, Philip shall be obligated to the County, in addition to any other remedies allowed at law or pursuant to the terms of this Agreement, to transport and dispose of all Excess Solid Waste not to exceed annually the volumes in Attachment C, at a properly licensed Type II Landfill for the remainder of the guaranty period at a fee not to exceed the rate that would have been charged by Philip to the County under the terms set forth in this Agreement.

(2.) In the event said guaranty is breached for any reason covered by the Force Majeure clause in this Agreement, Philip's obligation to the County shall be limited to the disposal of Excess Solid Waste generated within the County at a properly licensed and authorized Type II Landfill at a reasonable transportation and disposal fee which is mutually acceptable to the parties. In the event the parties are unable to agree upon such fee, this matter shall be resolved by arbitration as set forth below.

- (i) To the extent that Type III Waste generated or delivered from sources outside Jackson County is allowed to be disposed of at the Facility, at all times during the term

of this Agreement, Philip shall provide first priority to the disposal of County generated Type III Waste.

- (j) Philip shall monitor the volume of all waste accepted to assure that the twenty year capacity requirement is not breached.
- (k) Philip agrees that no Recyclable Material dropped off at the recycling depots referred to above shall be disposed of at the Facility.
- (l) Philip agrees that the County and its duly authorized representatives shall be entitled to inspect the Facility during business hours with or without notice. Philip further acknowledges and agrees that such inspections may include, but are not limited to inspection of any relevant records or other materials identifying the types, volumes and sources of Solid Waste disposed of at the facility, or obtaining split samples of groundwater samples obtained by Philip to comply with the groundwater monitoring requirements imposed by law. Any analysis of the split groundwater samples shall be at the County's expense. Philip further agrees to furnish to the County copies of all reports which are required to be submitted by Philip to public authorities related to the operation of the Facility.
- (m) Philip shall report to the County the volume of Solid Waste being accepted on a quarterly basis. Philip shall also provide on an annual basis a report estimating the

remaining capacity of the landfill, specifically noting when five (5) years of capacity is remaining.

- (n) Philip shall make all reasonable efforts to prevent vehicles leaving the facility from tracking mud, dirt, refuse or other material onto local roads which such vehicles will use for egress from the facility. Upon written notification from the County to Philip that litter is blowing off site from the Facility, and proper evidence thereof, Philip will promptly have the litter picked up. If the litter is not picked up by Philip within two (2) business days after written notice from the County, the County shall have the right to arrange for the pick up of the litter and Philip shall reimburse the County for its reasonable and documented cost related to said pick up.
- (o) In the event that Philip discovers pursuant to the statistical test specified in R 299.4908, that there is a statistically significant increase over background levels for one or more of any hazardous constituents or contaminants or other constituents which Philip is required to test for as part of its ground water monitoring plan, at monitoring wells at the solid waste boundary or at other monitoring locations required by the Michigan Department of Natural Resources, then Philip shall within fourteen (14) days of this determination provide notice to the County of such determination,

together with providing copies of the notice placed in the operating record as required by R 299.4440(8)(a), and provide to the County a copy of the assessment monitoring plan and remedial action plan required by R 299.4440(8)(b). To the extent such contamination is found to result from Philip's operations at the facility, remedial action shall be undertaken at Philip's expense as may be necessary to assure the public health, safety and welfare. Such remedial action may include, but is not limited to, the provision of safe drinking water to any impacted county resident as determined necessary by the County or MDNR.

- (p) In the event 1) this Agreement expires or is terminated for any reason, and 2) the limitation on the importation of out of county waste in the County Plan is adjudged to be unenforceable, Philip agrees to limit the annual combined tonnage of Type II Solid Waste disposed of at the Philip Type II Landfill and Incinerator Ash disposed of at the Philip Ash Monofill to quantities not to exceed annually the volumes in Attachment C.
- (q) Philip agrees, to the extent allowed by law and consistent with the County Plan and the Flow Control Ordinance or similar requirements, to use good faith efforts to assure compliance with the County Plan and the Flow Control Ordinance.

ARTICLE III

DELIVERY OF WASTES

1. Delivery and Acceptance of Solid Waste.

- (a) Solid Waste will be received at the Facility only between the hours of 7:30 a.m. to 3:30 p.m. Monday through Saturday. Special arrangements for deliveries at times or dates other than the times or dates set forth above can be made with prior notice from the County to Philip, conditioned upon the County's commitment to pay a special operating charge for such occasion to be negotiated in advance.
- (b) The County shall maintain reasonable procedures and exercise reasonable diligence with respect to deliveries to the Facility by County owned and operated vehicles and to deliver only Solid Waste to the Facility.
- (c) Philip may test samples of Solid Waste obtained from any delivery to determine whether it constitutes Unacceptable Waste. The cost of any test conducted by Philip of such sample shall be borne by Philip.

2. Delivery and Acceptance of Incinerator Ash.

- (a) Incinerator Ash will be received at the Philip Ash Monofill at all times on any day of the year except 11:00 p.m. to 6:00 a.m., however deliveries of Incinerator Ash between 11:00 p.m. and 6:00 a.m. will be allowed on an emergency basis.

- (b) Incinerator Ash is to be delivered to the Philip Ash Monofill in covered or closed trucks and in conformity with Michigan Act 641 and any other federal, state and local laws and regulations.
- (c) The County shall deliver or cause to be delivered only Incinerator Ash to the Philip Ash Monofill.

3. Rejection of Deliveries.

- (a) The Facility will accept Solid Waste and Incinerator Ash only on the days and at the times set forth in Sections 1(a) and 2(a) of this Article III.
- (b) Philip, at its sole discretion, shall have the right to inspect the contents of any vehicle containing Solid Waste to determine the presence of Unacceptable Waste, including the right to require the operator of such vehicle to unload the contents in a designated area for purposes of inspection or taking samples as provided in Section 1(d) of this Article III.
- (c) If any vehicles are found to contain Unacceptable Waste, Philip may reject delivery of all of the contents of the vehicle.
- (d) Upon rejection of any delivery or portion thereof delivered under this Agreement, the transporter shall be solely responsible for the removal of the Unacceptable Waste and the balance of the load. The transporter shall promptly remove or cause to be removed the rejected Solid

Waste and transport and dispose of same in accordance with the applicable laws and regulations.

- (e) Upon discovery of Unacceptable Waste, Philip shall notify the County and Philip shall take such action as it deems necessary and consistent with its permits and licenses, the directives of any regulatory agencies through its jurisdiction and the requirements of law regarding the removal of the unacceptable waste load; provided, that if Philip cannot identify the transporter of the waste, it shall be obligated to transport or dispose of such Unacceptable Waste. Philip shall cooperate with the transporter with regard to the transporter's obligations to properly remove and dispose of Unacceptable Waste. Philip shall use ordinary care with regard to Unacceptable Waste.

4. Regulation of Haulers.

- (a) Employees of the County Resource Recovery Facility delivering Solid Waste or Incinerator Ash subject to the Jackson County Flow Control Ordinance must comply with rules and regulations of the Facility (set forth in Attachment D), all rules and regulations of the State of Michigan, and all directives of any regulatory agency with jurisdiction regarding the transportation and disposal of Solid Waste and Incinerator Ash. The County agrees to make the relevant provisions of this Agreement a condition to any license, contract, franchise, permit or

other qualification respecting any other person collecting solid waste within the County who transports it to the Facility.

(b) If any person delivering Solid Waste subject to the Jackson County Flow Control Ordinance either:

- (i) Delivers Unacceptable Waste to the Facility; or
- (ii) Violates the regulations of the Facility; or
- (iii) Violates the rules and regulations of the State of Michigan;

Philip may exclude such person from the Facility either temporarily or permanently. Philip will notify and obtain approval from the County prior to permanently excluding any person from the Facility; approval by the County will not be unreasonably withheld.

(c) If the Facility's management determines that the vehicle driver is not competent to operate a vehicle at the Facility, the load may be rejected pending the arrival of a qualified substitute driver.

5. Weight and Measurement of Vehicles.

It is mutually agreed that the weights determined by use of the County scales shall be deemed accurate and binding upon the parties, however, Philip reserves the right to inspect the scales for accuracy upon reasonable notice.

ARTICLE IV

REPRESENTATIONS

1. Representations of Philip.

Philip represents to the County that:

- (a) Philip Environmental (Michigan), Inc. is a corporation in good standing under the laws of the State of Michigan and that it is qualified and is authorized to conduct business in the State of Michigan.
- (b) Philip has the full power, authority and legal right to enter into and perform this Agreement, and the execution, delivery and performance hereof and thereof by Philip
  - (i) has the requisite approvals by the Board of Directors of Philip Environmental (Michigan), Inc. and Philip Environmental, Inc.;
  - (ii) will not violate any judgment, order, law or regulation applicable to Philip or any provisions of Philip's charter or by-laws; and
  - (iii) does not conflict with, constitute a default under, or except as specifically created hereby, result in the creation of any lien, charge, encumbrance or security interest upon any assets of Philip under any agreement or instrument to which Philip is a party or by which Philip or its assets may be bound or affected.
- (c) The Facility and all other Philip facilities within the State of Michigan, are currently in compliance with all

state and federal laws, regulations, permits and licenses required in order to legally operate.

- (d) Philip will maintain insurance coverage for the Facility with the minimum amounts and coverage as set forth in Attachment E during the term of this Agreement.
- (e) The Facility and all other Philip facilities with the State of Michigan have not been cited for any violations of Michigan Solid Waste Management Act or any other environmental statutes since being acquired or established by Philip.
- (f) There is no litigation or proceeding pending or, to the knowledge of Philip, threatened against or affecting Philip
  - (i) challenging the validity of this Agreement;
  - (ii) seeking to enjoin performance by Philip of its obligations hereunder; or
  - (iii) which, if adversely determined, would materially affect the ability of Philip to perform its obligations hereunder.
- (g) This Agreement has been duly authorized, executed and delivered by Philip and constitutes a legal, valid and binding obligation by Philip.

2. Representations of the County.

The County represents and warrants that:

- (a) The County has full power, authority and legal right to enter into and perform this Agreement, and the execution, delivery and performance hereof and thereof by the County
  - (i) has the requisite approval of the County Board of Commissioners;
  - (ii) will not violate any judgment, order, law or regulation applicable to the County or any provisions of the County's charter or by-laws; and
  - (iii) does not conflict with, constitute a default under or, except as specifically created hereby, result in the creation of any lien, charge, encumbrance or security interest upon any assets of the County under any agreement or instrument to which the County is a party, or by which the County or its assets may be bound or affected.
- (b) The County is the owner of the Jackson County Resource Recovery Facility.
- (c) There is no litigation or proceeding pending or, to the knowledge of the County, threatened or affecting the County
  - (i) challenging the validity of this Agreement;
  - (ii) seeking to enjoin the performance by the County of its obligations herein;
  - (iii) which, if determined adversely, would materially

affect the operations of the Jackson County Resource Recovery Facility; or

(iv) which if determined adversely, would materially adversely affect the ability of the County to perform its obligations hereunder.

(d) This Agreement has been duly authorized, executed and delivered by the County and constitutes a legal, valid and binding obligation of the County, enforceable in accordance with its terms.

#### ARTICLE V

#### GENERAL CONDITIONS

1. Term.

Unless sooner terminated as provided in Article V, Paragraphs 17 and 18 of this Agreement, the terms of this Agreement shall commence on the date of this Agreement and shall continue in effect for a period of twenty (20) years, until the Anniversary Date in the year 2014.

2. Permit Conditions.

Philip's obligations to perform under this Agreement are subject to and conditioned upon its receipt of the Act 641 construction and operating permit for the Facility, and the issuance of a Letter of Consistency with the County Plan. The County shall have the right to terminate this Agreement if the construction and operating permits are not received by Philip by

March 31, 1995, or such additional time as is reasonable under the circumstances.

3. Assignment.

The County and Philip agree that all or some of the portions of the obligations and rights under this Agreement may be assigned subject to the consent of the other party.

4. Payment.

Any sums owed by the County pursuant to this agreement shall be paid within thirty (30) days of the date of an invoice in U.S. currency. In the event the County is delinquent in any payment required under this Agreement by thirty (30) days or more, the County agrees to pay a monthly late fee equal to one and one half percent (1½%) of the invoiced amount.

5. Severability.

If any provision of this Agreement shall, for any reason, be declared by a court of competent jurisdiction to be invalid or unenforceable, the invalidity or unenforceability of such provision shall not effect any of the remaining provisions of this Agreement, and this Agreement shall be construed and enforced as if such invalid or unenforceable provision had not been contained herein.

6. Arbitration.

In the event that any dispute arises between the parties under Articles II(1)(d) or II(2)(h)(2), it shall be resolved by private arbitration and shall be conducted in accordance with the commercial rules of arbitration of the American Arbitration Association. In such event, there shall be a single arbitrator

mutually agreed upon by the parties or, in the event the parties are unable to agree upon an arbitrator, the parties shall each select a third party and those two parties shall in turn select a single arbitrator. The arbitrator's decision shall be deemed binding and final and may be entered as a judgment in a court of law.

7. Waiver.

No waiver by either party of any term or condition of this Agreement shall be deemed or construed as a waiver of any other term or condition, nor shall a waiver of any breach be deemed to constitute a waiver of any subsequent breach, whether of the same or of a different provision of this Agreement.

8. Force Majeure.

The parties shall perform the requirements of this Agreement within the time limits established herein, unless performance is prevented or delayed by events which constitute a "Force Majeure". "Force Majeure" is defined, for the purpose of this Agreement, as an occurrence or nonoccurrence arising from causes not reasonably foreseeable, entirely beyond the reasonable control of and without the fault of the parties, and which could not be avoided or overcome by due diligence. "Force Majeure" does not include unanticipated or increased costs, changed financial circumstances, commencement of a proceeding in bankruptcy, contractual disputes, or failure to obtain a permit or license as a result a parties' actions or omissions.

When circumstances occur that a party believes constitute a Force Majeure, that party shall notify the other party by telephone or telefax of the circumstances within twenty-four (24) hours after it first becomes aware of those circumstances. Within ten (10) working days or as soon as reasonably practicable after the party first becomes aware of such circumstances, the party shall supply the other party, in writing, an explanation of the cause(s) of any actual or expected delay, the anticipated duration of the delay, the measures taken, and to be taken, by the party to avoid, minimize, or overcome the delay, and the timetable for implementation of such measures. Failure of the party asserting force majeure to comply with the written notice provision of this subsection shall constitute a waiver of that party's rights to assert a claim of Force Majeure with respect to the circumstances in question.

9. Conflict of Interest.

Philip and County each represent that to the best of their knowledge, information and belief, that no employee or representative of the County or other public official who exercised any functions or responsibilities in the review or approval of the undertaking or carrying out of this Agreement has any direct personal or financial interest in the Agreement or in the proceeds thereof.

10. Consideration of Resource Recovery Facility Employees.

Philip agrees to give consideration to the retention of displaced Resource Recovery Facility employees. This provision in

no way binds Philip to retain any such employees, does not create any third party rights to employment and does not create any rights of preferential treatment in the hiring process.

11. Documents Incorporated by Reference.

The following schedules are hereby incorporated by reference and made a part hereof.

- (a) Attachment A - Disposal Rate Schedule.
- (b) Attachment B - Site Plan
- (c) Attachment C- 1993 Schedule of Annual Tonnage
- (d) Attachment D - Rules and Regulations for the Facility
- (e) Attachment E - Insurance
- (f) Attachment F - Philip's proposal, dated December 10, 1993

To the extent that any of the documents incorporated by reference conflict with or are inconsistent with the terms of this Agreement, the terms of this Agreement shall control.

12. Entire Agreement.

The provisions of this Agreement, including the present and all future schedules, which are hereby incorporated by reference, together with the terms of Philip's proposal, shall constitute the entire Agreement between the parties, superseding all prior agreements of the parties. This Agreement may be amended only in writing duly authorized and signed by the parties.

13. Relationship of the Parties.

Except as otherwise explicitly provided herein:

- (a) No party to this Agreement shall, by virtue of this Agreement, have any responsibility whatsoever with

respect to the services provided or contractual obligations assumed by any other party; and

- (b) Except as expressly provided herein, nothing in this Agreement shall be deemed to constitute any party, as a partner, agent or legal representative of any other party or to create any fiduciary relationship between or among the parties.

14. Notices.

All notices required or permitted by this Agreement shall be in writing and shall be sent by Certified Mail, Return Receipt Requested, with postage prepaid, to the following address:

For the County:

The County of Jackson, Michigan  
Jackson County Tower Building  
120 West Michigan Avenue  
Jackson, Michigan 49201  
ATTN: Director of the Department of Public Works

For Philip:

Philip Environmental (Michigan), Inc.  
3895 McGill Road  
Jackson, Michigan 49201

15. Headings.

Captions and headings used in this Agreement are for convenience only and in no way define, limit or describe the scope or intent of any provision or section of this Agreement.

16. Governing Law.

This Agreement shall be governed by and interpreted in accordance with the laws of the State of Michigan.

17. Conventions.

Under this Agreement, the singular includes the plural and plural the singular; words importing any gender includes the other gender; except as otherwise provided herein, references to statutes are to be construed as including all statutory provisions consolidating, amending, supplementing or replacing the statute referred to; references to "writing", including printing, typing, lithography and other means of reproducing words in a visible form; references to agreements and other contractual instruments shall be deemed to include all subsequent amendments thereto or changes therein entered into in accordance with their respective term; the term "including" shall mean including, without limitation; and the references to "sections" and "articles" shall mean sections and articles of this Agreement, unless otherwise stated. Any references within this Agreement to "Philip" shall refer to and obligate jointly and severally both Philip-Michigan and Philip-Canada.

18. Specific Performance.

It is expressly agreed, by and between the parties, that the subject matter of this Agreement is unique and that the failure of any party hereto to comply with the obligations and/or covenants contained herein constitutes irreparable injury if not fully and completely performed. Accordingly, any party seeking to enforce the terms and covenants contained herein shall be entitled to the equitable relief of specific performance or other such equitable relief as may be decreed or ordered or injunctive relief by a court

of competent jurisdiction in addition to all other remedies available at law, equity or provided for in this Agreement.

19. Termination By Either Party.

Either party, at is option, may terminate this Agreement in the event that the Flow Control Ordinance is adjudged to be invalid or otherwise unenforceable and in the event that the County cannot by any other means legally require that all Type II Solid Waste generated in or delivered to Jackson County be delivered to a site designated by the County. Termination under this paragraph shall not in any way release Philip from its obligation to operate the Facility in compliance with all applicable laws and regulations, including but not limited to the County Plan.

20. Termination by Philip.

In the event that the County is delinquent in any payment required under this Agreement by ninety (90) days or more, Philip may provide notice to the County of its intent to terminate, after which the County shall have an additional thirty (30) days after receipt of the notice to cure the default, after which if the default is not cured, Philip may terminate this Agreement in addition to all other remedies available at law, equity or provided for in this Agreement.

21. Termination Upon Material Breach.

In the event that either party materially breaches any provision in this Agreement; the injured party may terminate this Agreement in addition to all other remedies available at law, equity or provided in this Agreement.

22. Limitation of Liability.

In no event shall the parties hereto be liable to the other for any special, indirect, incidental or consequential damages of any kind or nature, except as may be expressly set forth herein.

23. Nondiscrimination.

Philip shall not, in the performance of this Agreement, discriminate or knowingly permit discrimination against any person on account of sex, race, age, creed, color, national origin, or political or religious opinion or affiliation, and shall comply with all state and federal laws concerning nondiscrimination and equal opportunity.

WITNESSES

John R. Day  
Edwin W. Johnson

W J H [Signature]  
W J H [Signature]

[Signature]  
[Signature]

THE COUNTY OF JACKSON, MICHIGAN

By: [Signature]

Its: Chairman

PHILIP ENVIRONMENTAL  
(MICHIGAN), INC.

By: [Signature]

Its: President

PHILIP ENVIRONMENTAL, INC.

By: [Signature]

Its: Secretary

ATTACHMENT A  
SCHEDULE OF RATES  
Effective \_\_\_\_\_, 1994

Excess Municipal Solid Waste . . . . .	\$20.00/ton
Incinerator Ash . . . . .	\$20.00 ton
Industrial Waste	
Contaminated Soil . . . . .	\$34.73/ton
Sludge (Waste Water Treatment Plant only) . . . . .	\$20.84/ton
Sand . . . . .	\$11.55/ton
All others . . . . .	\$20.84/ton

ATTACHMENT B  
SITE PLAN

ATTACHMENT C  
1993 SCHEDULE OF ANNUAL TONNAGE

Jackson County  
Resource Recovery Facility  
and Landfill

**Landfill Use**

Excess Municipal Solid Waste. . . . .	21,720 tons
Incinerator Ash . . . . .	19,649 tons
Industrial Waste. . . . .	52,935 tons
<b>TOTAL . . . . .</b>	<b>94,304 tons</b>

ATTACHMENT D  
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**ATTACHMENTS**

**Maps**

**Maps showing locations of solid waste disposal facilities used by the county.**



**ATTACHMENTS**

**Inter-County Agreements**

**Copies of inter-county agreements with other counties (if any).**

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## ATTACHMENTS

### Special Conditions

#### Special conditions affecting import or export of solid waste.

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Jackson County controls the disposal of solid waste within the county with Ordinance No. 6, *Providing for Control of the Disposal of Solid Waste Generated Within the County of Jackson*. A copy of the ordinance is attached. Generally, the ordinance requires Type II solid waste to be disposed of at county-designated facilities. Currently, that facility is the Resource Recovery Facility.

One method used to manage the flow of waste is to require formal agreements with other counties to import or export any Type II solid waste. Currently, there are no agreements in effect, however, a draft agreement is attached.

In the event that not enough solid waste is generated by Jackson County for the Resource Recovery Facility to operate efficiently, the intercounty transfer of waste shall be permitted. This determination shall be made by the Jackson County Board of Public Works. The county shall prepare a request for proposal (RFP) packet. The preparation of this packet shall be coordinated with the operator of the RRF. The packet shall contain the standards and requirements for waste to be used as fuel for the incinerator. The packet shall be distributed, or advertised, in accordance with an agreed upon procedure between the Board of Public Works and the operator of the RRF.

Following the receipt of proposals in response to the RFP, the proposals shall be evaluated by the RRF operator and the staff of the Jackson County Board of Public Works. The proposals shall be evaluated at a regular or special meeting of the Board of Public Works following evaluation by the operator of the RRF and the staff of the Board of Public Works. The Board of Public Works shall take action to either accept or reject any or all proposals. Upon acceptance of a proposal, the county from which the petition has been submitted shall receive notice of the Board of Public Works action to request the execution of an intercounty transfer of solid waste agreement. The executed agreement shall be considered a part of the Jackson County Solid Waste Management Plan and the solid waste management plan existing in the county from which waste will be exported.

ORDINANCE NO. 6

PROVIDING FOR CONTROL OF THE DISPOSAL OF SOLID WASTE  
GENERATED WITHIN THE COUNTY OF JACKSON

AN ORDINANCE to control disposal of Solid Waste  
generated within the County of Jackson:

WHEREAS, the State of Michigan has, through Act 641,  
Public Acts of Michigan, 1978 ("Act 641") mandated that  
cities, townships, villages, and counties shall assure that  
all Solid Waste (as hereinafter defined) is delivered to  
licensed solid waste disposal areas or otherwise legally  
disposed of; and

WHEREAS, the County has adopted a solid waste management  
plan (the "Plan") and received approval of same by the State  
of Michigan Department of Natural Resources (the  
"Department"), as required by Act 641; and

WHEREAS, the County, in order to comply with the mandate  
of Act 641 and the provisions of the Plan, and to secure the  
health, safety, and general welfare of citizens of the  
County, has issued its 1985 Unlimited Tax General Obligation  
Bonds for the purpose of, among other things, providing the  
Resource Recovery Facility (as hereinafter defined) for the  
use of municipalities in the County and their citizens; and

WHEREAS, the Plan provides that the structure for  
management of the Resource Recovery Facility and the flow of  
Solid Waste will be determined pursuant to the Feasibility

study for the Resource Recovery Facility (the "Feasibility Study"); and

WHEREAS, the Feasibility Study recommends that the County ordain that all Solid Waste be delivered to the Resource Recovery Facility, and that all such waste be delivered by haulers licensed nonexclusively by the County; and

WHEREAS, such a license is intended to be a necessary prerequisite to entry into the business of hauling of Solid Waste in the County, but the right to haul Solid Waste within any municipality in the County is subject to any additional restrictions or requirements imposed by such municipality in accordance with law.

NOW, THEREFORE, IT IS HEREBY ORDAINED BY THE PEOPLE OF THE COUNTY:

Sec. 1. Definitions:

"County" means the County of Jackson.

"County-Designated Location" means, in the first instance, the weigh station on the premises of the Resource Recovery Facility, at which point employees of the County may designate either the Landfill or the Resource Recovery Facility as the County-Designated Location for disposal of any load or loads of Solid Waste.

"Effective Date" means the effective date of this Ordinance, i.e., October 1, 1987.

"Hauler" means any Person engaged in the business of collection, transportation or delivery of Solid Waste.

"Hazardous Waste" means hazardous waste as defined in Act No. 64 of the Public Acts of Michigan, 1979, as amended from time to time, and as identified in administrative rules promulgated from time to time pursuant to said Act by the Director of the Department.

"Landfill" means the landfill operated by the County as of the date of this Ordinance, which landfill is duly licensed by the Department.

"Person" means any individual, proprietorship, firm, public or private corporation, partnership, trust, public or private agency or any other entity, or any group of such persons.

"Resource Recovery Facility" means the facility financed in part with proceeds of the County's 1985 Unlimited Tax General Obligation Bonds located at 1990 Elm Road, Jackson, Michigan.

"Solid Waste" means garbage, rubbish, ashes, incinerator ash, incinerator residue, street cleanings, municipal and industrial sludges, solid commercial and solid industrial waste, and animal waste, but does not include demolition materials permitted to be disposed of at a Class III Landfill as provided in the Departments' rules, Hazardous Waste, human body waste, liquid or other waste regulated by statute, ferrous or nonferrous scrap directed to a scrap metal processor or to a reuser of ferrous or nonferrous products and slag or slag products directed to a slag processor or to a reuser of slag or slag products.

"Tipping Fee" shall mean the charge payable by Haulers disposing of Solid Waste at the County-Designated Location, the amount of such fee to be determined by resolution of this Board of Commissioners.

Sec. 2. Timely Disposal of Solid Waste Required.

All Solid Waste generated in the County shall be disposed of frequently enough to protect the public health.

Sec. 3. Solid Waste to be Delivered to County-Designated Location.

After the Effective Date, it shall be unlawful for any person to dispose of Solid Waste, except waste which is permitted under state law or rules promulgated by the Department to be disposed of at the site of generation and newspapers and other materials delivered to facilities for the recycling of such materials, other than by delivering or causing the delivery of such Solid Waste to the County-Designated Location in accordance with this Ordinance, any applicable laws and rules of the Department, and such delivery instructions and procedures as the County may from time to time prescribe, and payment of the Tipping Fee.

Each Hauler shall be responsible for the transportation of waste to the County-Designated Location. All costs of such transportation and disposal shall be borne by the Hauler.

Sec. 4. Licenses Required for Solid Waste Haulers.

After the Effective Date, it shall be unlawful for any Hauler to operate within the County without having obtained a

MILLER, CANFIELD, PADDOCK AND STONE

license to conduct such business from the County pursuant to this Ordinance. Such a license may be obtained by any Person upon payment of a fee to be determined by resolution of this Board of Commissioners. Licensed Haulers are subject to any restrictions or requirements imposed in accordance with applicable laws by municipalities in which such Haulers operate.

Sec. 5. Penalties and County Remedies for Violations of Ordinance.

Any person who shall violate a provision of this Ordinance shall be guilty of a misdemeanor, punishable by a fine not to exceed \$100.00 or by imprisonment not exceeding ninety days, or both such fine and imprisonment or suspension or revocation of a license issued pursuant to Section 4 above. Each day that a violation occurs or continues shall be deemed a separate offense.

Upon a violation of any provision of this Ordinance, the County may seek criminal prosecution and may seek legal and/or equitable relief in a court of competent jurisdiction.

Sec. 6. Severability of Ordinance Provisions.

If any section, subsection, sentence, clause or phrase of the within Ordinance is, for any reason, held to be unconstitutional, such decision shall not affect the validity of the remaining portions of this Ordinance. The Board of Commissioners of the County hereby declares that it would have passed this Ordinance, section, subsection, sentence, clause or phrase thereof, irrespective of the fact that any

one or more sections, subsections, sentences, clauses or phrases be declared unconstitutional.

Sec. 7. Inconsistent Provisions Repealed.

All ordinances or parts of ordinances in conflict with the provisions of this Ordinance are hereby repealed.

Sec. 8. Publication and Governor's Approval of Ordinance.

This Ordinance shall be in full force and effect as of the Effective Date upon notice of the adoption of this Ordinance published once in a newspaper of general publication in Jackson County and approval of the governor of the State of Michigan.

Intercounty Transfer of Type II Solid Waste Agreement

Jackson County agrees to accept waste from \_\_\_\_\_ County for use as fuel in the Jackson County Resource Recovery Facility under the following conditions:

1. All waste accepted for disposal shall be subject to the provisions of the Jackson County Flow Control Ordinance (Ordinance #6).
2. In a 365 day period, Jackson County shall receive waste from \_\_\_\_\_ County. The agreement will be null and void after 365 days and must be renewed at that time to continue using the Resource Recovery Facility.
3. In any 365 day period, Jackson County shall receive no more than \_\_\_\_\_ tons of waste. Waste for use as fuel in the Resource Recovery Facility shall be provided to Jackson County daily at a rate within 25% of the average anticipated daily rate, or in accordance with some mutually acceptable. Schedule.
4. All waste received at the Resource Recovery Facility site may be subject to a surcharge.
5. \_\_\_\_\_ County agrees to remove all toxic material and recyclable metals, glass and plastic from its waste before exporting to Jackson County.
6. The Board of Public Works reserves the right to terminate, at any time, for any reason, any agreement to receive waste from \_\_\_\_\_ County for disposal in the Resource Recovery Facility.

If the Board accepts the petitioning county's request, agents collecting and transporting that county's refuse may then negotiate with the operators of the Jackson County Resource Recovery Facility to have them receive \_\_\_\_\_ County's waste for ultimate disposal.