

R E S O L U T I O N

WHEREAS, the Solid Waste Planning and Recycling Act (415 ILCS 15/4 et. seq.) requires each Illinois county to prepare, adopt, and implement a twenty-year solid waste management plan; and,

WHEREAS, the Solid Waste Planning and Recycling Act also requires that adopted Solid Waste Management Plans be reviewed and updated every five years; and,

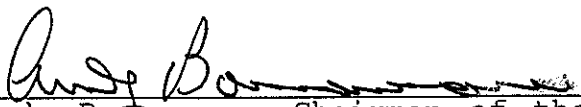
WHEREAS, the Pike County Board adopted a Solid Waste Management Plan by resolution on September 26, 1995; and

WHEREAS, the Pike County Solid Waste Management Plan Update is attached to this resolution, and is thereby ready to be adopted by the Pike County Board.


NOW THEREFORE, BE IT RESOLVED, that the attached twenty-year plan update to the Pike County Solid Waste Management Plan derived from the Waste Management Plan for the Counties of Brown, Cass, Mason, Morgan, Pike, Schuyler, and Scott is hereby presented, approved, and adopted by the Pike County Board.

PRESENTED, APPROVED AND RESOLVED by the County Board of Pike County, Illinois at the March 25, 2013 session.

APPROVED:

  
\_\_\_\_\_  
Andy Bogrowman, Chairman of the Board

ATTEST:

  
\_\_\_\_\_  
Donnie Apps, Pike County Clerk

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# Pike County Highway Department

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Phone: 217-285-4364 ~ Fax: 217-285-2719  
[www.pikehighway.com](http://www.pikehighway.com)

March 28, 2013

Ellen J. Robinson, Project Manager  
Illinois EPA, Bureau of Land  
P.O. Box 19276  
Springfield, IL 62794-9276

RE: Pike County

Dear Ms. Robinson

Enclosed please find a Resolution for a Twenty-Year Solid Waste Management Plan, and the Five-Year Municipal Waste Management Plan Update.

Please feel free to contact me if you have any questions.

Sincerely yours

Pike County Highway Department



Chris R. Johnson, P. E.  
Pike County Engineer

CRJ/bld

Enclosures

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## FIVE YEAR MUNICIPAL WASTE MANAGEMENT PLAN UPDATE

The Agency has prepared this form to assist local governments with the five year updates of municipal waste (MW) plans. Although local governments may prepare and submit a more extensive document, the Agency will consider submission of this completed form to be the plan updated required under the Solid Waste Planning and Recycling Act (SWPRA).

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### GENERAL INFORMATION

Local Government: Pike County, Illinois

Contact Person: Chris Johnson, Solid Waste Coordinator

Address: 1101 Lakeview Heights

P. O. Box Box 514

City: Pittsfield State: IL Zip: 62363

Telephone: 217-285-4364 Plan Adoption Date: 02/17/1995

Re-Adoption Date: 09/26/1995 Plan Update Due: 03/25/2013

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### 1. Recommendation and Implementation Schedule Contained in the Adopted Plan

This information should be easily accessible in the plan's Executive Summary or Recommendations chapter. Briefly describe the recommendations and implementation schedule for each alternative in the adopted plan below.

a. Source Reduction

Recycling presentations are given to many groups in the County and printed brochures are available county wide detailing recycling options in the County. Pikeland Schools as well as the Farm Bureau provide recycling education and integrate it into normal classroom studies. Education and public notification of recycling options available to residents in Pike County will be the goal of the plan in the next five years to reduce waste in the county.

b. Recycling and Reuse

A weekly recycling drop off location is provided in conjunction with Area Disposal in Pittsfield on Fridays from 9:30 am to 1:30 pm, all types of items are collected including aluminum, plastics, steel, glass, newspaper, cardboard, office paper etc. . A new electronics drop off location is opening soon in Pittsfield and will be open daily from 7am to 4pm and will be run by the City of Pittsfield. One metal recycler is now in

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business in Pittsfield handling all kinds of metals (only one in the county). County Market still accepts un-waxed cardboard from 8 am to 5 pm weekdays. Some municipalities have pickup days for white goods, metals, refrigerators, air conditioners, etc. which are taken to Quincy or Jacksonville and transferred to the appropriate recyclers to process annually.

c. Combustion for Energy Recovery

Very little is being done in the county due to the lack of industrial or commercial operations in the county. Some used motor oil and hydraulic oil are being utilized for energy recovery by companies in the county. Recovery of landfill gas is an option but is not feasible yet as the landfill is not producing enough gas at this time.

d. Combustion for Volume Reduction

Pike County does not have any facilities that operate volume reduction facilities due to the limited volumes of suitable waste materials generated in the county.

e. Disposal in Landfills

The landfill is still the most common location for resident waste disposal in the county; however, the recycling efforts of the county in recent years is greatly reducing the amount of recyclable materials put in the landfill and is expected to continue to increase yearly with continued emphasis on education and promotion of utilizing the recycling options available to residents in the county.

## 2. Current Plan Implementation Efforts

a. Which recommendations in the adopted plan have been implemented?

Continued community education on recycling is ongoing to encourage community participation. The drop off recycling location has been opened to a weekly basis versus once a month. A tire collection is ongoing and we are trying to have household waste collections soon as well. A new electronics drop off location will be opening in Pittsfield in March 2013. All retail tire and battery facilities are accepting used products from the public for disposal. Plastic bags are still being accepted by Wal-Mart which greatly decreases the amount of plastic going into the landfill.

Briefly describe which recommendations were not implemented and the reasons why these were not implemented.

The County does not have a permanent dedicated recycling facility; it is likely the recycling in the next 5 years will be in cooperation with Area Disposal for weekly drop offs for residents. The low population, continued loss of population and fact that the population of the county is spread out over the large land area the county takes up does

not represent a significant market to justify construction of a permanent recycling facility at this time.

- b. Which recommendations in the adopted plan have been implemented according to the plan's schedule?

Education, training, a weekly recycling drop off location, tire collection, and electronic collections have been implemented and are ongoing.

- c. Briefly describe which recommendations were not implemented according to the adopted plan's schedule, and attach a revised implementation schedule.

Due to Pike County's size and population losses, the plan has generally been implemented as anticipated, just not as fast as we would desire.

### 3. Recycling Program Status

Because the Agency's annual landfill capacity report includes data on each adopted plan's recycling status, information on your recycling percentages is not being requested on this form. This will avoid duplication of efforts.

- a. Has the program been implemented throughout the county or planning area:  
● Yes    ○ No
- b. Has a recycling coordinator been designated to administer the program?  
● Yes    ○ No    If yes, when? 09/24/01
- c. Does the program provide for separate collection and composting of leaves?  
● Yes    ○ No
- d. Does the recycling program provide for public education and notification to foster understanding of and encourage compliance with the program?  
● Yes    ○ No
- e. Does the recycling program include provisions for compliance, including incentives and penalties?  
● Yes    ○ No    If yes, Please describe:

The Environmental Health Division of the Pike County Health Department is responsible for most enforcement activities. Citations are issued by code enforcement officers to alleged violators for appearance before the Pike County Administrative Hearing Unit. Based on the evidence presented by the officer and the respondent, through sworn testimony, photographs, etc., the Hearing Officer makes a ruling and establishes appropriate fines and sanctions against violators.

The County utilizes and follows the Illinois Environment Protection Agency's open burning regulations. These regulations are enforced through the Sheriff's Office, Municipal Police and the Pike County Health Department's Environment Health Division utilizing an Administrative Hearing Unit to assure that alleged violators are provided "due process" under the statutes.

The City of Pittsfield has a leaf collection location on East Jefferson across from the Fire Department. However, most of the municipalities in the County do allow leaf burning/landscape waste burning under specified conditions and regulated hours. These municipalities also utilize the Pike County Administrative Hearing Unit to adjudicate alleged violations of their open burning ordinances

- f. Does the program include provisions for recycling the collected materials, identifying potential markets for at least three materials, and promoting the use of products made from recovered or recycled materials among businesses, newspapers, and local governments? Yes

The County continues to operate in conjunction with Area Disposal, a weekly collection center for aluminum, plastics, paper, glass and cardboard. The collected materials are taken to Jacksonville and redistributed to the appropriate recyclers for reuse. Also, County and Local government offices, schools, and many businesses are expanding their utilization of recycled paper goods when available to them.

- g. Provide any other pertinent details on the recycling program.

The programs are growing and becoming more the norm for many residents of Pike County. The newest addition to the county will be the electronics recycling drop off location opening in Pittsfield in March 2013. This will be a great benefit to the county as many people are discarding electronics in ditches and under bridges to avoid proper disposal as drop off locations have been limited to date.

#### 4. Current Needs Assessment Information (optional)

Depending upon the available resources, updated waste generation data, current municipal waste recycling and disposal information, and any other recent available data may be included; this information will not be required by the Agency.

- a. MW Generated Per Year: \_\_\_\_\_  Tons  Cubic Yards
- b. MW Generation Rate: \_\_\_\_\_ pcd (pounds/capita/day)
- c. MW Recycled/Year: 87 tons
- d. MW Incinerated/Year: \_\_\_\_\_  Tons  Cubic Yards

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e. MW Landfilled/Year \_\_\_\_\_  Tons  Cubic Yards

Time period for this information:

2012

##### **5. New Recommendations and implementation Schedule**

Due to political, fiscal, or technological changes, a local government may choose to recommend different waste management options for the review plan. It should be noted, however, that the recycling program requirements of the SWPRA must be followed. Discuss any new recommendations included in the revised plan, and the implementation schedule to be follows.

The county would like to establish recycling drop-off locations in Barry, Griggsville, and Pleasant Hill in the future when manpower and logistics of doing this are feasible. It is hoped that this can be done in the next five years.