

APPENDIX D
Adopted 2008 Water and Sewer Plan

ADOPTED 2008 WATER AND SEWER PLAN

4.4 BIOSOLIDS MANAGEMENT

Biosolids are the solids recovered during the wastewater treatment process that contains nutrient-rich organic matter and micronutrients. Research supported by the EPA has determined that the land application of biosolids in accordance with regulations and in appropriate rates enriches the soil and is beneficial to the environment. Biosolids improve agricultural yields while reducing the need for chemical fertilizers that can be harmful when carried by rainfall into streams, rivers and the Chesapeake Bay.

The EPA has established regulations for the use of biosolids to protect human health, plant life, livestock, wildlife, and water quality. The Clean Water Act required that these regulations protect human health and the environment from any reasonably anticipated adverse effects of pollutants and pathogens in the biosolids. Biosolids generated from municipal wastewater treatment plants are monitored for pollutants and cannot be applied to the land if they exceed the EPA limits.²

4.4.1 Biosolids Production

The Blue Plains Wastewater Treatment Plant is the largest advanced wastewater treatment facility of its type in the United States. Although other plants may have larger capacities, Blue Plains provides the highest level of treatment with its nitrification and filtration processes. Treatment consists of preliminary treatment, primary treatment, secondary treatment, nitrification, denitrification, effluent filtration, chlorination/dechlorination and post-aeration. The solids treatment processes are comprised of thickening and dewatering for primary sludge, secondary waste activated sludge, and nitrification/denitrification waste activated sludge.³ Plants operated in Prince George's County by the WSSC also use these methods for recovering and treating biosolids.

Once treated, biosolids becomes a viable product recycled in the form of natural fertilizers and land applied. It may also be disposed of by incineration and at landfills. **Table 4-4** reflects the production, reuse, and disposal methods for biosolids from the Blue Plains WWTP and treatment facilities located in Prince George's County.

4.4.2 Regulatory Requirements

MDE is the primary agency that regulates the application of biosolids. A biosolids contractor must file and be permitted by MDE in order to apply biosolids to any site approved by the County. The application and permitting process assures that all regulatory requirements are met, assuring that use on land is safe for humans and the environment.⁴ MDE, WSSC, and the

² District of Columbia Water and Sewer Authority, "Biosolids Recycling-Preserving Agriculture and Protecting the Chesapeake Bay"

³ District of Columbia Water and Sewer Authority, "Water and Sewer Facilities Master Plan," August 1998

⁴ Maryland Department of the Environment, Factsheet, Sewage Sludge, Website: www.mde.state.md.us, January, 2001.

ADOPTED 2008 WATER AND SEWER PLAN

County's Health Department inspect the site both during and after biosolids applications. The following is a list of requirements and restrictions that relate to the land application of biosolids:

- Pathogen Control
- Heavy Metals
- Pretreatment
- Buffer Zones
- Slope Requirements
- Application Rates
- Frozen Ground Restrictions
- Nutrient Management Plans
- Time Restrictions
- Monitoring Records
- Site Inspections

The land application of biosolids is considered an acceptable and beneficial management method and is now considered the centerpiece of a diverse management plan that also includes incineration and landfilling. The County Executive and County Council, pursuant to Section 21-108 of the County Code, must approve sites that are selected for the land application of stabilized biosolids. Land application sites need not be included in the County's Comprehensive Water and Sewer Plan, since the actual application of biosolids on a particular site is of short duration. **Table 4-5** lists companies permitted to apply biosolids in Prince George's County, the originating source of the biosolids, and the sites for land application. The locations of the sites are found on **Map 4-2**.

The land application contract requires the contractors to provide storage facilities to manage the disposal of biosolids produced daily at the Wastewater Treatment Plants. The storage facilities are used during inclement weather or other conditions that may prevent land application. One biosolids storage lagoon is located in Prince George's County. The Cedarville lagoon is operated by Synagro, Inc. and has a capacity of 8,750 dry tons. The lagoon must be emptied once a year.

4.4.3 Land Application

Biosolids are applied to the land in amounts specific to the type of soil, crop to be grown and proximity to roads or streams. Subsurface soil injection involves injection, under pressure, of liquid biosolids beneath the soil surface. The second method, surface application with incorporation (tilling in), involves spreading the biosolids on the surface of the soil and tilling the soil to incorporate the biosolids with the soil.

The suitability of a site for biosolids land application is a function of potential crops, the physical, chemical and mineralogical characteristics of the soil as determined by laboratory analyses, and site considerations for each field. Nutrient level, texture, micro-nutrients and macro-nutrients, soil pH – the measure of the soil alkalinity – and any other soil properties that will influence application rates, are considered. Other factors considered are landscape features

ADOPTED 2008 WATER AND SEWER PLAN

(e.g., slope), proximity to surface waters and groundwater, as well as soil parent materials, density and moisture holding capacity. Setback from these features are mandated by State law and strictly enforced by onsite inspection.

The annual rate of application for biosolids application is carefully determined and is usually based on meeting the nitrogen requirement of the crop to be grown. This avoids leaching of nitrate-nitrogen into groundwater and surface waters since the crop will quickly absorb the needed nitrogen contained in the biosolids. Silviculture is used in the County where biosolids are land applied. Fast-growing trees are planted above the biosolids, utilizing the nutrient to grow. The following biosolids parameters are required to develop recommendations for application rates on agricultural soils: percent solids, total nitrogen (N), ammonia (NH₃), nitrate (NO₃), phosphorus (P), potassium (K), copper (Cu), zinc (Zn), nickel (Ni), lead (Pb) and cadmium (Cd). With all nutrients (with the exception of phosphorus), specific upper level limits of soil accumulation is avoided to protect both the environment and public health. Recent legislation by the State will implement phosphorus limits.

Generally, biosolids produced in Prince George's County are extremely low in metals. As an extra precaution, however, MDE restricts the number of applications that can be made on agricultural land for any biosolids that contain heavy metals such as copper, zinc, nickel, lead or cadmium.

4.4.4 Innovative Approaches to Land Application

Since 1983, Prince George's County has been the home of one innovative reuse of biosolids, the ERCO Tree Farm. The tree farm is located on 284 acres of a former gravel mine in Brandywine. Annually, the site uses up to 2,000 dry tons of biosolids from the Blue Plains WWTP on 122 acres, and harvests 10 acres of poplar trees for forest products to include mulch biomass. Poplars thrive on high-nitrogen soils, and ground water monitoring for over 20 years shows no negative impact on local aquifers.

The District of Columbia Water and Sewer Authority (WASA) is planning a pilot project for small scale composting technology. This pilot project currently operating at Blue Plains is a portable system that fills long silage bags with biosolids, and aerates these fully enclosed bags. The technology will produce Class A compost in smaller scale – the same high-quality pathogen-free biosolids as will be the product from the egg-shaped digesters scheduled to be built at the Blue Plains WWTP.

4.4.5 Incineration

Land application is the preferred method of recycling of biosolids in Prince George's County. As the agency primarily responsible for handling biosolids, the WSSC has also constructed incinerators to augment its land management methods. In accordance with Federal and State approvals, incineration is currently in operation at the Western Branch Wastewater Treatment Plant. The Western Branch disposes of 12.4 dry tons per day by incineration. Residue from the incinerated biosolids is then disposed of in landfills.

ADOPTED 2008 WATER AND SEWER PLAN

Table 4-4 Biosolids Production and Reuse

Treatment Plant Name (Existing or Planned)	Sludge Generation (Dry tons/Day)				2005	2000	1995	1990	1985	Biosolids Facility Planned Expansion and/or Upgrading: Dates and Processes		Present Utilization Method(s) and Site(s)	Site Life Expect- ancy	Future Plans for Sludge Management
	1985	1990	1995	2000						Chemical Solids	Solids Contents			
Blue Plains (Wash. D.C.) ⁵	380	380	380	380	380	380	380	380	380	Ferric Cl. Polymer Lime	28%	Prince George's County Share - Land Application	5 Year Contract Beginning in 2007	Land Application and Composting
Prince George's County Pro-rata Share ⁶	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9					
Parkway	8.2	8.4	8.3	8.4	9.7	8.4	8.3	8.4	8.2	Polymer Aluminum Lime	27%	Off-site Land Application	5 Year Contract Beginning in 2005	
Western	10.5	12.6	15.8	17.5	12.4	17.5	15.8	12.6	10.5	Polymer	23%	Incineration	N/A	
Piscataway	29.6	30.0	27.5	23.9	Ferric Cl. Lime	23.9	27.6	27.5	30.0	Ferric Cl. Lime	26%	Off-site Land Application	5 Year Contract Beginning in 2005	
Mattawoman (Charles Co., MD) ⁷					Ferric Cl. Lime	20% 25%	201 Facilities Plan Study in	No biosolids have been received					N/A	Under Study

⁵ The District of Columbia Government has completed a feasibility study for the attainment of effluent limitations continued in NPDES Permit No. DC0021199 and a long-range Blue Plains biosolids management plan

⁶ The Prince George's County pro-rata share is managed pursuant to the 1985 Blue Plains Intermunicipal Agreement.

⁷ The operation of the Mattawoman Sewage Treatment Plant (STP) is the responsibility of the Charles County Government. The agreement between the WSSC and the Charles County Government governing the Mattawoman STP provides that the WSSC shall dispose of its proportionate share of the total sludge generated by the Plant outside the geographical boundaries of Charles County. The projection of the amount of sludge for the forecast period is under study by the WSSC. The results of this study will be incorporated at a later date.

ADOPTED 2008 WATER AND SEWER PLAN

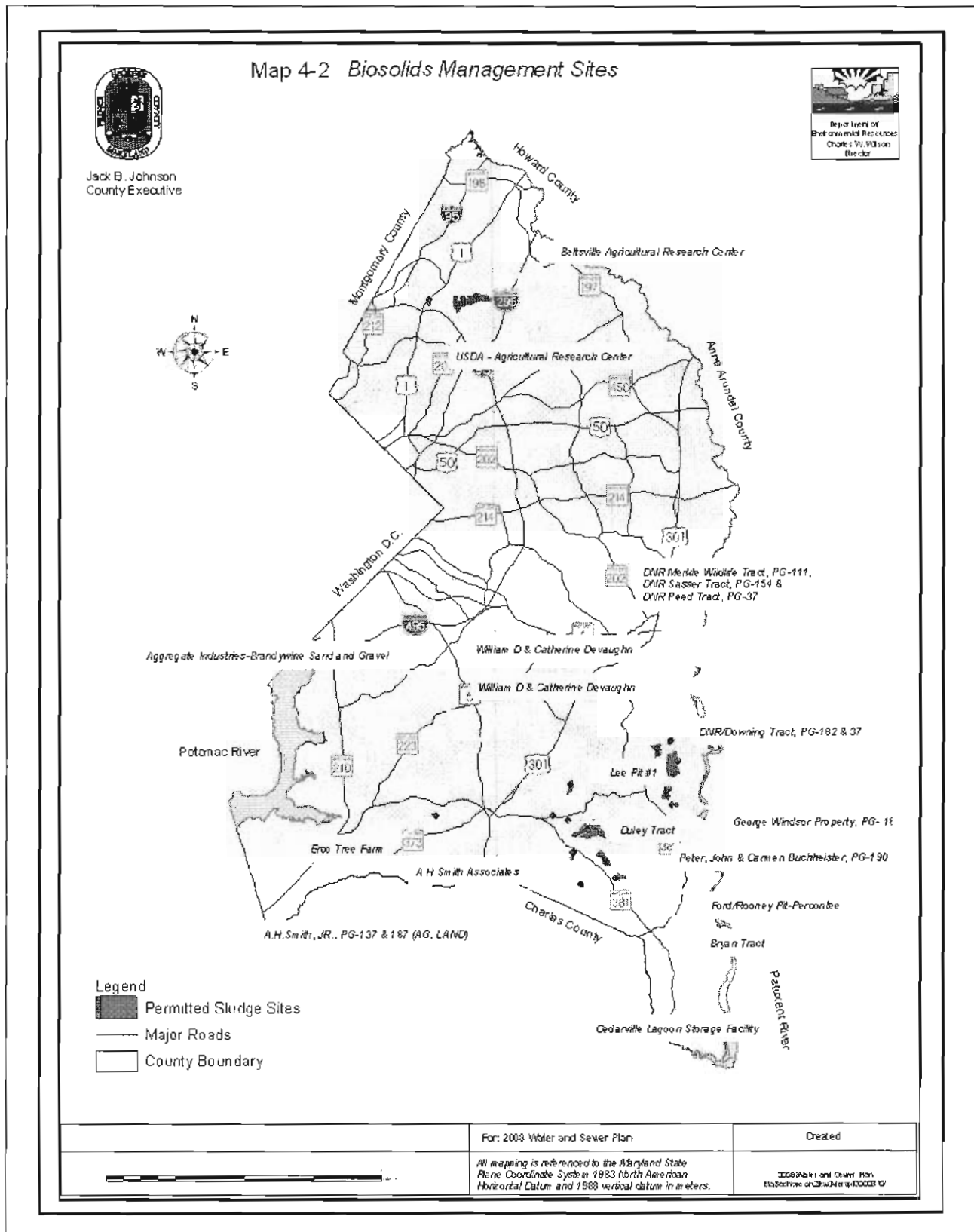
Table 4-5 Sewage Sludge Utilization Permits (State Records 02/26/08 –updated)
Prince George’s County Active Permits and Sites

Permittee	Permit Number	Exp. Date	Destination	Source(s)
USDA, Beltsville	S-97-16-4345-A	Pending Renew	Beltsville Agricultural Research Center	BARC East
Synagro	S-98-16-4428-M	04/16/08	PG-180 Percontee, Inc. Ford/Rooney	PW, B, MM, BP, P
Synagro	S-99-16-2888-M	05/20/09	PG-7 E.L. Gardiner, Inc.	PW, B, MM, BP, P
Synagro	S-05-16-4550-A	05/11/10	PG-182 DNR	PW, B, MM, BP, P
Synagro	S-05-16-4552-A	11/12/11	PG-154 DNR Sasscer Tract	PW, B, MM, BP, P
Synagro	S-05-16-4554-A	03/21/10	PG-111 DNR Trueman Tract	PW, B, MM, BP, P
Synagro	S-05-16-4555-A	05/10/10	PG-37 DNR Peed Tract	PW, B, MM, BP, P
Erco, Inc.	S-01-16-809-I	Pending Renew	Erco Tree Farm	PW, B, MM, BP, P
Synagro	S-01-16-959-S	Pending Renew	Cedarville (Bevard Rd.)	Cedarville
Synagro	S-01-16-4755-A	08/01/11	PG-185 George Windsor	PW, B, MM, BP, P
Erco, Inc.	S-02-16-4863-R1	Pending Renew	Erco Tree Farm	BP, PW
Synagro Mid-Atlantic, Inc.	S-02-16-4876-M	07/16/12	A.H. Smith, Jr., PG-187	BP, MM, PW, P
USDA	S-03-16-4488-T	03/10/08	USDA East-Side WWTP	BARC West
Synagro Mid Atlantic, Inc.	S-03-16-4962-M	05/11/08	H.P. Queen Estates – PG 189	BP, B, MM, PW, P
Synagro Mid-Atlantic, Inc.	S-03-16-4987-A	08/17/08	Peter/Buchheister, PG-190	BP, B, MM, PW, P
Synagro Mid-Atlantic, Inc.	S-04-16-5013-A	05/18/09	At Last Farm, LLC PG-191	BP, B, MM, PW, P
Synagro Mid-Atlantic, Inc.	S-04-16-5031-A	01/07/09	A & P Metroka PG-192	BP, B, MM, PW, P
Mirant Chalk Point	S-04-16-5040-T	01/29/09	WSSC Tinker’s Creek Interceptor No. 010-U	Chalk Point Generator Staation
USDI/Patuxent	S-05-16-5111-T	04/14/10	WSSC Interceptor No. WH017	Patuxent Wildlife Research Center
Synagro Central, LLC	S-06-16-5131-M	04/06/11	A.H. Smith – PG-124R	BP, B, MM, PW, P
U.S. Air Force	S-05-16-5146-T	11/16/10	WSSC Interceptor at AAFB	Davidsonville Transmitter Site WWTP
Synagro Central, LLC	S-06-16-5156-M	07/13/11	Brandywine/Henry L. Meinhardt – PG-147	BP, B, MM, PW, P
USDA Beltsville	S-06-16-5210-R	07/06/11	Hayden Farm/Beltsville Ag. Center	BP, PW
Synagro Central, LLC	S-07-16-5213-A	03/18/12	Blackwater, LLC – PG-194	BP, B, MM, PW, P
Synagro Central, LLC	S-07-16-5071-M	04/19/12	Bevard Family Ltd. Ptn. PG-193	BP,B, MM, PW, P
Mumford-Briscoe/ A.H. Smith	S-08-16-5357-M	New	PGC-03	BP
W. D. & C. Devaughn	S-08-16-5358-A	New	PGC-01	BP

Source: MDE – Sewage Sludge Utilization Section (Feb 2008)

WWTP: PW-Parkway, B-Bowie, MM-Marlboro Meadows, BP-Blue Plains, P-Piscataway

ADOPTED 2008 WATER AND SEWER PLAN



ADOPTED 2008 WATER AND SEWER PLAN

4.5 FINANCIAL PLANNING

Financing of all WSSC CIP is reviewed by the two County Executives and approved annually by the Prince George's and Montgomery County Councils. Each CIP covers a six-year period. The Prince George's County Council adopts the CIP as part of the County's Comprehensive Water and Sewer Plan. The CIP is divided into three categories for both water and sewer projects: Prince George's County projects, Montgomery County projects, and bi-county projects. **Appendix 4-2** of this chapter lists the current sewer projects for the bi-county area and for Prince George's County.

System improvement projects under the CIP are financed with funds from the Water Supply and Sewage Disposal Bond Funds. The funds are repaid to bond holders over a period of 20 years by annual principal and interest payments known as debt service. System improvement projects related to State environmental regulations are funded through grants from the regulatory agency. The State may fund up to 50% of the project cost. Growth-related projects are usually paid through System Development Charges and developer contributions.

WASA also submits a budget for review by Prince George's County as a signatory to the 1985 IMA. The WASA budget includes costs related to the County's share of its allocated flow at the Blue Plains WWTP through WSSC. The WASA Board of Directors is comprised of 11 members; two of the members are from Prince George's County. The Board sets policy, oversees bond issues, and approves the operating and capital budgets.

The City of Bowie is required to prepare and adopt a formal budget appropriating funds for the operation, including plant improvements, of the Water and Sewer system. The City Council formally adopts the budget each year. Rates are established based upon the "Cash Needs Approach." The rate structure must provide not only funds for operation and maintenance, but principal and interest payments on long-term debt, plant additions, and renewals and replacements.

In recent years, the City of Bowie has utilized the Water Quality State Revolving Loan Fund Program to finance its Wastewater Plant improvements. It has also used a pay as you go system to finance some of its improvements, as well as issuing general obligation bonds. Additional information concerning the financial management plan for the City of Bowie's Water and Sewer system may be obtained by contacting the Finance Director.

APPENDIX E
2011 Calendar Year Recycling Report

Prince George's County
Department of Environmental Resources
Waste Management Division
2011 Recycling Report

The primary agency responsible for the County's recycling programs is the Department of Environmental Resources, Waste Management Division's, Recycling Section. Recycling in Prince George's County remains voluntary, with the exception of multifamily properties. Mandatory apartment recycling legislation continues to be monitored and enforced for multifamily buildings containing three or more dwelling units. Business reporting, under certain circumstances is also mandatory and continues to be enforced. Through improved reporting by recycling processors, most business reporting is required of larger businesses that direct market their recycling to end users.

In Calendar Year 2010, Prince George's County achieved a waste diversion rate of 45.35%, surpassing the State's mandate under the Maryland Recycling Act to recycle 20%, and surpassing the State's voluntary goal of a 40% diversion rate. The County has always surpassed the required 35% recycling rate, as mandated under County Law (CB-58-1989). The County continues to expand ways to promote source reduction initiatives and has received the maximum 5% waste diversion credit in 2010. The Calendar Year 2011 MRA Recycling Report has not yet been released by the Maryland Department of the Environment.

CURBSIDE SINGLE-STREAM RECYCLING PROGRAM

The County sponsored curbside recycling program now services approximately 165,000 single family households. This program has been servicing County residents since 1990, as a dual stream collection process. In 2007, Prince George's County made a significant commitment to increasing recycling in the County by embracing Single-Stream Recycling. The County invested time and resources to ensure that this decision would be a step forward in recycling. In 2007, the County's Materials Recycling Facility was converted from a dual stream processing facility to a single-stream processing facility. In 2010, new collection contracts were awarded for the collection of single-stream recyclables and the County completed delivery of 165,000 64-gallon, wheeled carts with lids to residents for curbside collection service. The 22-gallon recycling bins may still be used in conjunction with or instead of the carts. Results indicate that single-stream collection has increased the participation rate by 11% and overall curbside recycling rate by 51%. The types of materials now collected at curbside include:

- All paper products including, paper, newspaper with inserts, paper board, corrugated cardboard, wrapping paper, craft paper and bags, hard and soft bound books, catalogs, magazines, telephone books
- Food and beverage containers (aluminum and bi-metal cans, glass bottles and jars, all plastic containers #1 through #7)
- Aluminum foil and trays
- Aseptic/gable-top milk and juice cartons

- Plastic grocery bags, shrink wrap and stretch-film which are inserted into a plastic bag and tied
- Wire and plastic coat hangers
- Small sized rigid plastics such as nursery flower pots and small toys
- Empty aerosol cans

The County contracts four recycling haulers to make weekly collections between the hours of 6:30 a.m. and 8:00 p.m., Monday through Friday. All materials collected in the curbside program are delivered to the County owned Materials Recycling Facility (MRF) located in Capitol Heights, Maryland. The facility is operated under a contract between the County and Waste Management-Recycle America Incorporated. The renovated facility is now capable of processing over 600 tons of recyclables per day.

MULTIFAMILY RECYCLING PROGRAM

Apartments

Prince George's County law provides that all apartment owners and managers of multifamily properties with three or more dwelling units must provide convenient recycling programs for their residents. Properties consisting of 100 or more units must have an approved recycling plan on file with the Department of Environmental Resources. The property owners are responsible for maintaining their programs and for promoting them to their residents. While recycling by the residents is voluntary, the property owners are responsible for providing the opportunity to recycle. It is also required that the property owners report yearly recycling tonnages to the County. Staff from the Recycling Section will assist property owners with educational materials and by providing technical assistance in planning and maintaining effective multifamily recycling programs.

Over 600 properties throughout the County are monitored for compliance. In instances where an apartment owner has failed to maintain the recycling program, violation notices are issued. In most cases, when a complaint is received from a resident that they have no recycling program available, investigations reveal that the program is available, but the owner or manager has not sufficiently informed the new residents about recycling opportunities. Education is a major component of the mandated recycling program, and the County enforces this aspect. This program ensures that all of the County's residents have an equal opportunity to recycle. Property managers and owners have also been provided with information about single-stream recycling. Typically, collection costs and maintenance costs can be reduced by converting to single-stream collections. With less complicated rules for the residents and possible cost savings for the owners, it is anticipated that recycling from this sector will also increase over the next several years.

Condominiums

Generally, most condominium homes in the County are collected through the curbside program. However, nearly 15,000 condominium units are garden-style and are difficult to collect through the curbside program. As an alternative, the County developed a program which

enables garden-style condominium associations to contract directly with their own recycling haulers. The County, through a legal agreement, reimburses the association and the condominium owners for the cost of their recycling program. Currently, approximately 5,000 condominium units participate in this program. Condominiums are eligible to participate in the County's program, even if they are located within municipalities that do not participate in the County's curbside program. Single-stream recycling information has been provided to all of the licensed recycling contractors in the area. With this information available to them, many of the condominium programs will have begun to collect their recycling single-stream. By adopting single-stream, many of the condominiums will need fewer collection containers within their communities. In some instances, it is anticipated that some properties will start programs in their communities for the first time, as space issues that previously prevented recycling can be successfully addressed.

COMMERCIAL RECYCLING

Commercial recycling continues to contribute over two-thirds of all of the recycling tonnages reported to the State throughout the years. Over 270,000 tons of recyclable materials were recovered from the Commercial Waste Stream in Prince George's County in calendar year 2010. This includes large portions of corrugated containers, white and mixed office paper, aluminum and steel cans, wood pallets, compost, and textiles recovered from industrial sources.

Commercial recycling efforts sponsored by the Recycling Section include providing technical assistance to businesses on how to start recycling programs. Staff from the Section visit the business site and assess the "recyclability" of the waste stream and provide information concerning markets for the materials that can be recycled. Information is also provided concerning local recycling haulers and ways to reduce their overall waste stream through source reduction practices. The most significant change to business recycling has been the promotion of single-stream collections for the commercial sector. The principals for single-stream collections apply to businesses as well as the residential sector. In some ways, by allowing all materials to be collected in one container, recycling programs for smaller businesses are easier to plan. The Recycling Section also provides educational materials to employees concerning how to prepare materials for recycling and offer advice concerning procurement of products made from recycled materials.

COUNTY OFFICE RECYCLING PROGRAM

The County Office Recycling Program (CORP) was expanded in October 2011 and is now using a single-stream collection system similar to the County's curbside program. The program now collects from over 75 County and some State facilities located in the County. Offices were equipped with new single-stream containers. An educational and awareness global email was distributed electronically to County personnel and a newly designed single-stream CORP program poster was strategically placed within office buildings. An increase in participation and tonnages are anticipated. In Calendar year 2011, over 150 tons of recyclables were collected from these facilities. In addition to the single stream program, used toner cartridges are also collected in County facilities.

SOURCE REDUCTION

Prince George's County's recycling programs incorporates and encourages source reduction and reuse. Source reduction has proven economical benefits for consumers and has positive environmental impacts. Source reduction, also known as waste reduction, waste prevention or pollution prevention, is eliminating waste before it is created. It involves the design, manufacture, purchase, or use of materials and products to reduce the amount of toxicity that is thrown away.

The Waste Management's Division's Recycling Section is committed to reducing and eliminating waste before it is ever started. Source Reduction can result in substantial savings through reduced purchasing and disposal costs. Waste prevention also has environmental benefits including reduced energy consumption and pollution, conservation of natural resources, and less dependency on landfilling. The Recycling Section includes source reduction educational information in all of its public outreach materials including the Division's webpage, advertisements, and brochures, includes source reduction tips within special displays, and discusses source reduction in presentations. The business sector is also provided assessment, technical assistance, and recommendations on how to reduce waste. The Recycling Section coordinates and partners with the County's Procurement Office and Reuse centers to notify County contractors, residents and businesses where they can donate unwanted building materials for reuse. The Recycling Section is committed to working County-wide in incorporating source reduction education and implementing source reduction.

CONVENIENCE CENTERS (DROP-OFF CENTERS)

With the expansion of curbside recycling throughout the County, the importance of both private for-profit and non-profit drop-off facilities has diminished. Still, the County operates two drop-off locations for residents at the Brown Station Road and Missouri Avenue Convenience Centers. A third drop-off is in the planning stages and will be located in the southern portion of the County. The two existing drop-offs have been updated to allow for single stream collection of all materials currently being accepted in the County's curbside program. These centers also provide residents with the opportunity to recycle their Christmas trees, car batteries, used oil and antifreeze, and large rigid plastic materials, such as large toys and outdoor furniture. Residents may deliver scrap metal to the Brown Station Road Sanitary Landfill for recycling or if they wish to sell scrap metal there are several privately owned recycling facilities located throughout the County. Ultimately, the drop-offs serve to compliment the County's curbside program. Most of the materials collected at the County sponsored drop-offs are processed at the County's Materials Recycling Facility.

HOUSEHOLD HAZARDOUS WASTE COLLECTIONS

The Recycling Section's Household Hazardous Waste (HHW) Collection program is important in reducing the amount of hazardous materials that might otherwise inadvertently end up in the County's waste disposal facilities. The materials collected at this site are those materials typically used by homeowners to clean and paint their homes, control household pests or garden insects, and fertilize their yards. In addition to cleaning agents, and pesticides,

insecticides and herbicides, the County contracts with a licensed hazardous materials contractor to also collect items such as, lead and mercury batteries, used oil and petroleum products, inoperative smoke detectors, empty propane tanks, and other potentially hazardous materials found in and around the home. All of the materials are disposed of in an environmentally sound manner, and those items which can be reused or recycled, such as lead batteries are delivered for recycling. While latex paint is non-hazardous and residents are highly encouraged to donate left-over or unused paint or to allow the paint to dry for disposal with their regular trash, currently latex paint is being accepted at the HHW facility. The Recycling Section is working with non-profit organizations for the possibility of accepting latex paint which assists the poor and/or the homeless. Since 2007, the County has maintained the Household Hazardous Waste Acceptance Facility located at the Brown Station Road Landfill. It is open three days a week for the citizens and residents of the County to properly dispose of their potentially hazardous materials. The County also provides front door pickup of hazardous materials to seniors and physically challenged who are unable to take their materials to the site. This site is managed through the County's hazardous waste contractor. The County removes an average of 800 tons of household hazardous waste per year from the waste stream.

ELECTRONICS RECYCLING

The County continues to operate an electronics recycling program to deal with the problem of outdated computers, monitors, televisions, and other related electronic equipment. As technology advances, obsolete equipment is being thrown away. Recently, the television industry changed from analog to digital broadcasting and the impact on the waste stream has been alarming. While the land filling of these items has not been banned, the County continues to help reduce the flow of this waste to the landfill. The electronics drop-off is located inside the Household Hazardous Waste Acceptance Facility at the Brown Station Road Landfill. About 95% of the materials collected here, including televisions, monitors, CPU's, copiers, fax machines, mice, keyboards etc. are either reused through charitable donations or recycled. County residents may take their obsolete equipment to the site three days per week (Thursday – Saturday). In 2010, over 350 tons of electronics were collected at this location.

YARD WASTE

Composting of leaves and grass, and wood waste recycling contributed over 60,000 tons of recyclable materials in 2010. Approximately 50% of this total came from the residential sector. Curbside collection of leaves, grass, small brush, and Christmas trees is accomplished through County contracted waste haulers. Over 154,000 homes receive yard waste collection.

The materials are delivered by County contractors to the County's Western Branch Yard Waste Composting Facility located in Upper Marlboro. Once delivered, the material is processed through a shredder and screened to remove contaminants. The clean yard waste is placed in windrows to compost and, within a year, is available for marketing to landscapers and retail distributors. This material is marketed under the Leafgro trademark and is sold in bulk from this facility. Larger, woody materials such as Christmas trees and tree limbs are also delivered to the site. This material is processed through a large tub grinder. Much of this material is used as a bulking agent in the composting process. Over the past eleven years, the

County has sponsored a Mulch-Giveaway Event where residents can obtain free mulch derived from their recycled Christmas trees. The mulch event is eagerly anticipated and has become one of the County's most popular recycling activities.

SCRAP TIRES, WHITE GOODS AND SCRAP METAL

Additional programs, which contribute to the County's recycling rate, include scrap tire recycling, white goods (appliances) and scrap metal recycling. During Calendar year 2011, over 390 tons of tires were collected for recycling or disposal at the Brown Station Road Landfill. Some of the tires are transferred from the staging area at the landfill to be recycled, and others are used as fuel for cement kilns or in other waste to energy plants. Only a small portion of the tires that are used for fuel or incineration is counted towards recycling.

White goods and scrap metal collected in the County, through the County's bulky trash collections and those delivered by municipalities or by the private sector to the Brown Station Road staging area, are delivered to a metal processing facility where they are shredded and sold to an end user. The County has a contract with the Maryland Environmental Service, which provides the safe removal of CFCs and other potentially hazardous materials from the white goods before they are shipped for processing. This program provided over 800 tons to the recycling rate for 2011.

SPECIAL EVENT RECYCLING

In 2009, the County Council passed Resolution CR-67-2009 encouraging recycling at County sponsored events and activities with the objective and goal for recycling to reduce waste and extend the life of the landfill capacity, and thereby protecting the County's environment and meeting its goal for recycling. Departments within the County typically contact the Recycling Section for assistance, including providing collection containers and pick-up service. The Recycling Section also provides additional recycling collection boxes and special pick-up services for Clean Your Files Day at County offices, when requested.

Over the past couple of years, there have been an increasing number of requests made to the County to provide recycling services at special events hosted by community organizations and/or non-profit organization for events such as community clean ups, Earth Day celebrations, and festivals. Most of the requests are directed to the Waste Management Division's Recycling Section and Collections Section to coordinate containers and collection for recyclables. These requests have been very popular and typically roll-off containers for recycling are now reserved a year in advance. The Waste Management Division is presently doing all it can to accommodate these types of requests.

PUBLIC OUTREACH AND EDUCATION

Central to an educational program is the development of consistent, easily identifiable themes and logos. One such theme, the universal recycling chasing arrows and the Department of Environmental Resources logo, have been used on the educational and promotional pieces produced. The County utilizes various media, including television, radio, and the internet, to

promote its programs and educate the public about the benefits of recycling, source reduction and minimizing waste. Specially designed brochures, post cards and flyers, where appropriate, are utilized to help get the message out. Other methods for dissemination of information includes presentations to community, civic and school groups, providing display booths at local fairs and special events, and providing tours of the County's recycling facilities.

MUNICIPALITIES

The following municipalities participate in the County's Curbside Single-Stream Recycling Program:

Bladensburg	Capital Heights
Cottage City	Fairmont Heights
Forest Heights	Hyattsville
Landover Hills	Riverdale Park
Upper Marlboro	

The following municipalities do not participate in the County's Curbside Single-Stream Recycling Program:

Berwyn Heights	Bowie
Brentwood	Cheverly
Colmar Manor	College Park
District Heights	Eagle Harbor
Edmonston	Glenarden
Greenbelt	Laurel
Morningside	Mount Rainier
New Carrollton	North Brentwood
Seat Pleasant	University Park

All of the listed non-participating municipalities, except for Eagle Harbor, provide recycling collections for their residents. Several of the municipalities have also adopted single-stream recycling collections for their programs. Nearly all of the municipalities deliver their materials to the County's Materials Recycling Facility. Eagle Harbor residents may now recycle by taking their materials to the County's Missouri Avenue Convenience Center. It is anticipated that over the next two years, an additional drop off facility will be sited in the southern portion of the County, which has experienced significant housing development growth during recent years.

KEEP PRINCE GEORGE'S COUNTY BEAUTIFUL

Keep Prince George's County Beautiful (KPGCB) is a community driven, non-profit, volunteer based organization affiliated with Keep America Beautiful. This organization offers the citizens of Prince George's County a means to improve their environment through its educational and outreach programs. KPGCB coordinates and participates in the Keep America Beautiful Great American Cleanup on a County-wide basis. The annual event is held over a period of time in the spring. PPGCB is also instrumental in the Green Team School Program (formally Litter Free Schools) in partnership with Prince George's County Public Schools.

Additionally, KPGCB is in partnership with the Town of Bladensburg in a Cigarette Litter Prevention Program to reduce cigarette butt litter. The Recycling Section staffs the coordinator for KPGCB and works very closely in efforts to assist in achieving success and viability of the organization.

APPENDIX F
Hazardous Materials Emergency Response Plan and Procedures



Division 09

Special Operations

Chapter 03 – Hazardous Materials Preparedness and Response

January 2010

POLICY

This General Order establishes the Prince George's County Fire/EMS Department's comprehensive preparedness and response program for Hazardous Materials (HAZMAT).

DEFINITIONS

Definitions are from the National Incident Management System (NIMS) glossary.

Biological Agent – Living organisms or the materials derived from them (such as bacteria, viruses, fungi, and toxins) that cause disease in or harm to humans, animals, or plants, or cause deterioration of material.

Bomb Squad/Explosives Teams – A public safety agency specializing in the investigation and disarming of suspected explosive devices.

Chemical/Biological (C/B) Protective Ensemble – A compliant vapor-protective ensemble that is also certified as being compliant with the additional requirements for protection against C/B warfare agents such as vapors, gases, liquids, and particulate.

Chemical Warfare Agent – A chemical substance (such as a nerve agent, blister agent, blood agent, choking agent, or irritating agent) used to kill, seriously injure, or incapacitate people through its physiological effects.

Decontamination – The physical or chemical process of reducing and preventing the spread of contaminants from persons and equipment

used at a hazardous materials (HAZMAT) incident.

Hazardous Materials (HAZMAT) – Any material that is explosive, flammable, poisonous, corrosive, reactive, or radioactive, or any combination thereof, and requires special care in handling because of the hazards it poses to public health, safety, and/or the environment. Any hazardous substance under the Clean Water Act, or any element, compound, mixture, solution, or substance designated under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA); any hazardous waste under the Resource Conservation and Recovery Act (RCRA); any toxic pollutant listed under pretreatment provisions of the Clean Water Act; any hazardous pollutant under Section 112 of the Clean Air Act; or any imminent hazardous chemical substance for which the administrator has taken action under the Toxic Substances Control Act (TSCA) Section 7. (Section 101[14] CERCLA)

Hazardous Material Response Team – An organized group of individuals that is trained and equipped to perform work to control actual or potential leaks, spills, discharges, or releases of HAZMAT, requiring possible close approach to the material. The team/equipment may include external or contracted resources.

Hazardous Materials Company – Any piece of equipment having the capabilities, personal protective equipment (PPE), equipment, and complement of personnel as specified in the Hazardous Materials



PRINCE GEORGE'S COUNTY, MARYLAND FIRE/EMERGENCY MEDICAL SERVICES DEPARTMENT GENERAL ORDERS

Company types and minimum capabilities. The personnel complement will include one member who is trained to a minimum level of assistant safety officer - HAZMAT.

Hazardous Materials Incident –

Uncontrolled, unlicensed release of HAZMAT during storage or use from a fixed facility or during transport outside a fixed facility that may impact public health, safety, and/or the environment.

HAZMAT Task Force – A group of resources with common communications and a leader. A HAZMAT Task Force may be pre-established and sent to an incident, or formed at the incident.

HAZMAT Trained and Equipped. To the level of training and equipment defined by the Occupational Safety and Health Administration (OSHA) and the National Fire Protection Association (NFPA).

Personal Protective Equipment (PPE) –

Equipment and clothing required to shield or isolate personnel from the chemical, physical, thermal, and biological hazards that may be encountered at a hazardous materials (HazMat) incident.

Release – Any spilling, leaking, pumping, pouring, emitting, emptying, discharging, injecting, escaping, leaching, dumping, or disposing into the environment (including the abandonment or discharging of barrels, containers, and other closed receptacles containing any hazardous substance or pollutant or contaminant). (Section 101[22] CERCLA)

Vapor Protective Ensemble – A vapor protective ensemble or garment that is intended for use in an unknown threat atmosphere or for known high health risk atmospheres is vapor tight, and is in

compliance with National Fire Protection Association (NFPA) Standard 1991.

Weapons of Mass Destruction (WMD) – (1)

Any destructive device as defined in section 921 of this title ("destructive device" defined as any explosive, incendiary, or poison gas, bomb, grenade, rocket having a propellant charge of more than 4 ounces, missile having an explosive or incendiary charge of more than 1/4 ounce, mine or device similar to the above); (2) any weapon that is designed or intended to cause serious bodily injury through the release, dissemination, or impact of toxic or poisonous chemicals, or their precursors; (3) any weapon involving a disease organism; or (4) any weapon that is designed to release radiation or radioactivity at a level dangerous to human life. (United States Code, Title 18-Crimes and Criminal Procedure, Part I-Crimes, Chapter 113B-Terrorism, Sec. 2332a)

Zone, Contamination Reduction (Warm Zone) –

The area between the Exclusion Zone and the Support Zone. This zone contains the personnel decontamination station. This zone may require a lesser degree of personnel protection than the Exclusion Zone. This separates the contaminated area from the clean area and acts as a buffer to reduce contamination of the "clean" area. (U.S. Coast Guard Incident Management Handbook, 2001 edition)

Zone, Exclusion (Hot Zone) – The area immediately around a spill or release and where contamination does or could occur. The innermost of the three zones of a hazardous substances/material incident. Special protection is required for all personnel while in this zone. (U.S. Coast Guard Incident Management Handbook, 2001 edition)



PRINCE GEORGE'S COUNTY, MARYLAND FIRE/EMERGENCY MEDICAL SERVICES DEPARTMENT GENERAL ORDERS

Zone, Support (Cold Zone) – The "clean" area outside of the contamination control line. In this area, equipment and personnel are not expected to become contaminated. Special protective clothing is not required. This is the area where resources are assembled to support the hazardous substances/materials release operations. (U.S. Coast Guard Incident Management Handbook, 2001 edition)

PROCEDURES

1. General Information

Hazardous materials pose a significant and potentially disastrous threat to Prince George's County. Hazardous materials incidents may include, but are not limited to, responses involving fires, spills, transportation accidents, chemical reactions, or explosions.¹ The hazards associated with these incidents could be thermal, radiological, asphyxiant, chemical, etiological, mechanical, or any combination of thereof.

The threat of weapons of mass destruction is important throughout the Washington Metropolitan Region. A comprehensive and coordinated response to these incidents has been undertaken by Prince George's County Fire/EMS Department and the other members of the Metropolitan Washington Council of Governments (COG). Even though weapons of mass destruction preparedness and response are considered a subset of the hazardous materials response process, they covered in General Order XXXX.

Under Prince George's County Executive Order 25-1987, the Fire/EMS Department is

¹ Responses to explosive incidents (i.e., improvised explosive devices – IEDs, munitions, etc.) are covered under Bureau of Fire Investigations Operational Order #3. This operational order may be implemented at the same time due to the nature of the incident.

designated as the primary County agency for Hazardous Materials Incident Response Operations, as it is the most likely first arriving and organized agency with the personnel and resources to contain, control, and/or resolve hazardous materials incidents. The hazardous materials incident management process utilized by the Fire/EMS Department shall include procedures for all of the following:

1. Scene Management and Control
 2. Identifying the Problem
 3. Hazard and Risk Evaluation
 4. Selecting Personal Protective Clothing and Equipment
 5. Information Management and Resource Coordination
1. Implementing Response Objectives
 2. Decontamination
 3. Termination and Documentation

2. HAZMAT Coordinator

The HAZMAT Coordinator manages the Fire/EMS Department HAZMAT/WMD Response program. The HAZMAT Coordinator ensures the HAZMAT Team metrics are satisfied. The HAZMAT Coordinator is the senior HAZMAT Team Leader during HAZMAT Responses.

3. HAZMAT Team Metrics

The Fire/EMS Department HAZMAT/WMD Response Program is designed to maintain this department's HAZMAT Team as a Type I HAZMAT Entry Team² under Emergency Support Function (ESF) #10 within the National Incident Management System (NIMS). A Type I HAZMAT Team must be able to perform the following metrics (as minimum capabilities):

² See FEMA Document 508-4, *Typed Resource Definitions – Fire and Hazardous Materials Resources*.



PRINCE GEORGE'S COUNTY, MARYLAND FIRE/EMERGENCY MEDICAL SERVICES DEPARTMENT GENERAL ORDERS

- a. Field Testing for Known Chemicals; Unknown Chemicals; and Known or Suspect Weapons of Mass Destruction Chemical/Biological Substances
 - The presumptive testing and identification of chemical substances using a variety of sources to be able to identify associated chemical and physical properties. Sources may include printed and electronic reference resources, safety data sheets, field testing kits, specific chemical testing kits, chemical testing strips, data derived from detection devices, and air-monitoring sources.
- b. Air Monitoring for Basic Confined Space Monitoring; Specific Known Gas Monitoring; and WMD Chem/Bio Aerosol Vapor and Gas
 - The use of devices to detect the presence of known gases or vapors. The basics begin with ability to provide standard confined space readings (oxygen deficiency percentage, flammable atmosphere Lower Explosive Limit [LEL], carbon monoxide, and hydrogen sulfide).
 - The use of advanced detection equipment to detect the presence of known or unknown gases or vapors. Advanced detection and monitoring may incorporate more sophisticated instruments that differentiate between two or more flammable vapors, and may directly identify by name a specific flammable or toxic vapor.
 - Advanced detection and monitoring includes WMD Chem/Bio detection Instruments.
- c. Sampling (Capturing, Labeling, Evidence Collection) for Known Industrial Chemicals; Unknown Industrial Chemicals; and WMD Chem/Bio
 - Known industrial chemicals standard evidence collection protocols required for each include capturing and collection, containerizing and proper labeling, and preparation for transportation and distribution, including standard environmental sampling procedures for lab analysis.
 - Consistent with established chain of custody protocols.
 - Known and unknown industrial chemicals standard evidence collection protocols.
 - Ability to sample liquid and solids.
 - Special resources may be required for air sample collection.
- d. Radiation Monitoring/ Detection for Alpha, Beta; and Gamma Detection
 - The ability to accurately interpret readings from the radiation-detection devices and conduct geographical survey search of suspected radiological source or contamination spread.
 - Basic criteria include detection and survey capabilities for alpha, beta, and gamma.
 - Identify and establish the exclusion zones after contamination spread (this does include identification of some, but not all, radionuclides).



PRINCE GEORGE'S COUNTY, MARYLAND FIRE/EMERGENCY MEDICAL SERVICES DEPARTMENT GENERAL ORDERS

- Ability to conduct environmental and personnel survey.
 - Ensure all members of survey teams are equipped with accumulative self-reading instruments (dosimeters).
- e. Protective Clothing Ensembles for Liquid Splash-Protective CPC; Vapor-Protective CPC; Flash Fire Vapor-Protective CPC; and Weapons of Mass Destruction (WMD) Vapor-Protective CPC; WMD Liquid Splash-Protective CPC)
- Chemical Protective Clothing (CPC) includes complete ensembles (suit, boots, gloves) and may incorporate various configurations (encapsulating, non-encapsulating, jumpsuit, multi-piece) depending upon the level of protection needed.
 - Liquid Splash-Protective, which must be compliant with NFPA Standard 1992, Standard on Liquid Splash-Protective Ensembles and Clothing for Hazardous Materials Emergencies (current edition).
 - Vapor-Protective, Flash Fire Protective option for Vapor-Protective, and Chemical/Biological-Protective option for Vapor-Protective, all of which must be compliant with NFPA Standard 1991, Standard on Vapor-Protective Ensembles for Hazardous Materials Emergencies (current edition).
- f. Technical Reference (Printed and Electronic; Plume Air Modeling; Map Overlays, and WMD Chem/Bio)
- Access to and use of various databases, chemical substance data depositories, and other guidelines and safety data sheets, either in print format, electronic format, stand-alone computer programs, or data available via telecommunications. The interpretation of data collected from electronic devices and chemical testing procedures.
 - At a minimum, technical references will have the ability to outsource additional capabilities and have one source for air-modeling capability.
- g. Special Capabilities. Additional resources that augment the capabilities of the team. This includes:
- Gloves and other specialized equipment based on local risk assessment;
 - Heat sensing capability; light amplification capability; and
 - Digital imaging documentation capability.
- h. Intervention. Ability to implement the following techniques:
- Diking, Damming, Absorption. Employment of mechanical means of intervention and control such as plugging, patching, off-loading, and tank stabilization. Environmental means such as absorption, dams, dikes, and booms.
 - Liquid Leak Intervention, Neutralization, Plugging, Patching, and Vapor Leak Intervention. Chemical means such as neutralization and encapsulation of known and unknown chemicals. Mechanical means include specially designed kits for controlling leaks in

APPENDIX G
Public School Recycling Plan

Insert the following language into Chapter 5, Plan of Action, of the 2012-2022 Prince George's County Comprehensive Ten Year Solid Waste Management Plan.

Prince George's County Public School Recycling Program

In July, 2009, the Maryland General Assembly passed House Bill 1290, Environmental-Recycling – Public School Plans requiring recycling in all publicly-funded schools with the exception of State Universities. The law became effective on July 1, 2009 (amending 9-1703 of Environment Article, Annotated Code of Maryland). This bill requires each county's recycling plan to implement a strategy for collecting, processing, marketing, and disposing of recyclable materials from its public schools. It is mandated to have a plan in place by October 1, 2010.

Prince George's County Public Schools, Office and Learning Locations Considered as Property of the Prince George's County Public School System

1. (a) Program

Through the assistance of Prince George's County Office of Recycling and Keep Prince George's County Beautiful, the Prince George's County Public School (PGCPS) currently recycles paper. Schools are provided paper collection containers and pick-up service Abitibi Paper Retriever.

In May 2010, the Prince George's County Public Schools Purchasing Office issued a Request for Proposal for the Purchase of Materials Collected from Recycling. The Recycling Program will include every public school in Prince George's County. The contractor shall be required to work with the school system to further develop, implement and expand the system's existing paper recycling program. The Prince George's County Recycling Team will provide technical assistance and recycling education to administrators, teachers, and students on a continuing basis. The plan activities of the public school recycling will be implemented according to the schedule discussed in section 4.

Located in each facility are collection boxes that are placed in necessary areas for staff and students to use for recycling purposes only. All students and staff are instructed to place together all acceptable recyclable materials in these boxes. PGCPS employees will empty these collection boxes into dumpsters provided by the awarded contractor.

After collection has been made, all recyclables must be taken to either a transfer station where items will then be moved to a Materials Recovery Facility (MRF) or maybe taken directly to a MRF. Prince George's County Government, Department of Environmental Resources, Waste Management Group, Recycling Team, will work with the Board of Education to offer free tipping of recyclables at the County's MRF.

1. (b) Materials Included in Program

Recyclables must include paper. Other items may be added to the recycling collection program as markets become available.

1. (c) Collection of Materials

Recycled materials shall be placed in the same recycling container as single-stream recycling materials. The contractor shall be responsible for providing all containers, labor and equipment necessary to fulfill necessary recycling container removal services for PGCPSS on a scheduled basis (non-emergency), throughout the County's school system. Distinctive colors and markings recycling containers shall be provided to avoid cross contamination. The recycling can is to be clearly marked as recycled in plain text 100 font or greater and have at a minimum the universal recycling emblem. The work shall consist of collecting, transporting and disposing recyclable materials from schools, office and learning locations considered as property of the Prince George's County Public School System. All material that is set out in designated recycling areas for each of these facilities shall be collected. Eight cubic yard containers are to be used for recyclable materials.

1. (d) Marketing of Materials

The awarded contractor shall submit quarterly reports and a route schedule on all recycling tonnage removed from the PGCPSS to the PGCPSS contract manager. In addition, the awarded contractor will for one week every October and every March collect recyclables from the school routes only and submit a report by the 15th with the following information from each load: material collected, schools collected from, tonnage, destination of material, scale tickets for each load from the destination facility. Recycling data is to include tonnage and market outlets. Materials delivered to the Prince George's County Materials Recycling Facility (MRF) will be marketed by the County's MRF operating contractor in accordance with the contract between Prince George's County and Waste Management-Recycle America, Inc.

2. Stakeholders

Stakeholders include the Prince George's County Public School System (PGCPSS) including the PGCPSS Director of School Facilities, PGCPSS Contract Manager, William Schmidt Outdoor Education Center, Board of Education, Prince George's County- Department of Environmental Resources- Waste Management Group-Recycling Team, and the Prince George's County Council. This Plan will be amended in conjunction with the adoption of the County's 2012-2022 Comprehensive Ten Year Solid Waste Plan, currently being updated.

The PGCPSS stakeholders are responsible for ensuring all publicly-funded schools are participating in the School Recycling Program. The Director of School Facilities will ensure the contractor is providing the recycling services to each facility including collection boxes and regularly scheduled pick-up service. The PGCPSS Contract Manager will provide the contract management to ensure the contractor is meeting the contract specifications. The William Schmidt Outdoor Education Center will ensure each school has a recycling coordinator to ensure participation. The Board of Education will submit every three years to the Prince George's County, Department of the Environment, Waste Management Group, Recycling Team Manager

at 1220 Caraway Court, Suite 1050-B, Largo, Maryland 20774 any changes and updates to the School Recycling Program to be included in the Ten Year Solid Waste Management Plan .

The Prince George's County Recycling Office and Keep Prince George's County Beautiful will assist and monitor the Public School Recycling Program to ensure a highly successful program exists. The Prince George's County Council is responsible for adopting the School Recycling Plan for inclusion into the Ten Year Solid Waste Management Plan.

3. Schools in Program

Elementary Schools

Adelphi	8820 Riggs Road, Adelphi 20783
Allenwood	6300 Harley Lane, Temple Hills 20748
Andrew Jackson Academy (K-8)	3500 Regency Parkway, Forestville 20747
Apple Grove	7400 Bellefield Avenue, Fort Washington 20744
Ardmore	9301 Ardwick-Ardmore Road, Springdale 20774
Arrowhead	2300 Sansbury Road, Upper Marlboro 20774
Avalon	7302 Webster Lane, Fort Washington 20744
Baden	13601 Baden-Westwood Road, Brandywine 20613
Barack Obama	12700 Brooke Lane
Barnaby Manor	2411 Owens Road, Oxon Hill 20745
Beacon Heights	6929 Furman Parkway, Riverdale 20737
Beltsville Academy (K-8)	4300 Wicomico Avenue, Beltsville 20705
Benjamin Foulois Performing Arts	4601 Beauford Road, Morningside 20746
Berwyn Heights	6200 Pontiac Street, Berwyn Heights 20740
Bladensburg	4915 Annapolis Road, Bladensburg 20710
Bond Mill	16001 Sherwood Avenue, Laurel 20707
Bradbury Heights	1401 Glacier Avenue, Capitol Heights 20743
Brandywine	14101 Brandywine Road, Brandywine 20613
Calverton	3400 Beltsville Road, Beltsville 20705
Capitol Heights	601 Suffolk Avenue, Capitol Heights 20743
Carmody Hills	401 Jadeleaf Avenue, Capitol Heights 20743
Carole Highlands	1610 Hannon Street, Takoma Park 20912
Carrollton	8300 Quintana Street, New Carrollton 20784
Catherine T. Reed	9501 Greenbelt Road, Lanham 20706
Cesar Chavez	6609 Riggs Road, Hyattsville 20782
Cherokee Lane	9000 25th Avenue, Adelphi 20783
Chillum	1420 Chillum Road, Hyattsville 20782
Clinton Grove	9420 Temple Hill Road, Clinton 20735
Columbia Park	1901 Kent Village Drive, Landover 20785
Concord	2004 Concord Lane, District Heights 20747
Cool Spring	8910 Riggs Road, Adelphi 20783
Cooper Lane	3817 Cooper Lane, Landover Hills 20784
Cora L. Rice	950 Nalley Road, Landover 20785
Deerfield Run	13000 Laurel-Bowie Road, Laurel 20708
District Heights	2200 County Road, District Heights 20747
Dodge Park	3401 Hubbard Road, Landover 20785
Doswell E. Brooks	1301 Brooke Road, Capitol Heights 20743
Accokeek Academy (K-8)	14600 Berry Road, Accokeek 20607
Flintstone	800 Comanche Drive, Oxon Hill 20745
Forest Heights	200 Talbert Drive, Oxon Hill 20745
Fort Foote	8300 Oxon Hill Road, Fort Washington 20744
Fort Washington Forest	1300 Fillmore Road, Fort Washington 20744

Francis Scott Key	2301 Scott Key Drive, District Heights 20747
Francis T. Evans	6720 Old Alexandria Ferry Road, Clinton 20735
Gaywood	6701 97th Avenue, Seabrook 20706
Gladys Noon Spellman	3324 64th Avenue, Cheverly 20785
Glassmanor	1011 Marcy Avenue, Oxon Hill 20745
Glenarden Woods	7801 Glenarden Parkway, Glenarden 20706
Glenn Dale	6700 Glenn Dale Road, Glenn Dale 20769
Glenridge	7200 Gallatin Street, Landover Hills 20784
Greenbelt	66 Ridge Road, Greenbelt 20770
Heather Hills	12605 Heming Lane, Bowie 20716
High Bridge	7011 High Bridge Road, Bowie 20720
Highland Park	6501 Lowland Drive, Landover 20785
Hillcrest Heights	4305 22nd Place, Temple Hills 20748
Hollywood	9811 49th Avenue, College Park 20740
Hyattsville	5311 43rd Avenue, Hyattsville 20781
Indian Queen	9551 Fort Foote Road, Fort Washington 20744
J. Frank Dent	2700 Corning Avenue, Fort Washington 20744
James H. Harrison	13200 Larchdale Road, Laurel 20708
James McHenry	8909 McHenry Lane, Lanham 20706
James Ryder Randall	5410 Kirby Road, Clinton 20735
John H. Bayne	7010 Walker Mill Road, Capitol Heights 20743
John Hanson French Immersion	6360 Oxon Hill Road, Oxon Hill 20745
John Hanson Montessori	6360 Oxon Hill Road, Oxon Hill 20745
Judge Sylvania W. Woods	3000 Church Street, Glenarden 20706
Judith P. Hoyer Montessori	2300 Bellevue Avenue, Cheverly 20785
Kenilworth	12520 Kembridge Drive, Bowie 20715
Kenmoor	3211 82nd Avenue, Landover 20785
Kettering	11000 Layton Street, Upper Marlboro 20774
Kingsford	1401 Enterprise Road, Mitchellville 20721
Lake Arbor	10205 Lake Arbor Way, Mitchellville 20721
Lamont	7101 Good Luck Road, New Carrollton 20784
Langley Park-McCormick	8201 15th Avenue, Hyattsville 20783
Laurel	516 Montgomery Street, Laurel 20707
Lewisdale	2400 Banning Place, Hyattsville 20783
Longfields	3300 Newkirk Avenue, Forestville 20747
Magnolia	8400 Nightingale Drive, Lanham 20706
Marlton	8506 Old Colony Drive South, Upper Marlboro 20772
Mary Harris "Mother" Jones	2405 Tecumseh Street, Adelphi 20783
Mattaponi	11701 Duley Station Road, Upper Marlboro 20772
Melwood	7100 Woodyard Road, Upper Marlboro 20772
Montpelier	9200 Muirkirk Road, Laurel 20708
Mount Rainier	4011 32nd Street, Mt. Rainier 20712
North Forestville	2311 Ritchie Road, Forestville 20747
Northview	3700 Northview Drive, Bowie 20716
Oakcrest	929 Hill Road, Landover 20786
Oaklands	13710 Laurel-Bowie Road, Laurel 20708
Overlook	3298 Curtis Drive, Temple Hills 20748
Oxon Hill	7701 Livingston Road, Oxon Hill 20745
Paint Branch	5101 Pierce Avenue, College Park 20740
Panorama	2002 Callaway Street, Temple Hills 20748
Patuxent	4410 Bishopmill Drive, Upper Marlboro 20772
Perrywood	501 Watkins Park Drive, Largo 20774
Phyllis E. Williams	9601 Prince Place, Upper Marlboro 20774
Pointer Ridge	1110 Parkington Lane, Bowie 20716
Port Towns	4351 58th Avenue, Bladensburg 20710
Potomac Landing	12500 Ft. Washington Road, Fort Washington 20744

Princeton
 Ridgecrest
 Riverdale
 Robert Frost
 Robert Goddard French Immersion
 Robert Goddard Montessori
 Robert R. Gray
 Rockledge
 Rogers Heights
 Rosa L. Parks
 Rosaryville
 Rose Valley
 Samuel Chase
 Samuel P. Massie Academy (K-8)
 Scotchtown Hills
 Seabrook
 Seat Pleasant
 Skyline
 Springhill Lake
 Suitland
 Tayac
 Templeton
 Thomas Claggett
 Thomas G. Pullen Performing Arts
 Thomas S. Stone
 Tulip Grove
 University Park
 Valley View
 VANSVILLE
 Waldon Woods
 Whitehall
 William Beanes
 William Paca
 William W. Hall Academy (K-8)
 Woodmore
 Woodridge
 Yorktown

6101 Baxter Drive, Suitland 20746
 6120 Riggs Road, Hyattsville 20783
 5006 Riverdale Road, Riverdale Park 20737
 6419 85th Avenue, New Carrollton 20784
 9850 Good Luck Road, Seabrook 20706
 9850 Good Luck Road, Seabrook 20706
 4949 Addison Road, District Heights 20743
 7701 Laurel-Bowie Road, Bowie 20715
 4301 58th Avenue, Bladensburg 20710
 6111 Ager Road, Hyattsville 20782
 9925 Rosaryville Road, Upper Marlboro 20772
 9800 Jacqueline Drive, Fort Washington 20744
 5700 Fisher Road, Temple Hills 20748
 3301 Regency Parkway, Forestville 20747
 15950 Dorset Road, Laurel 20707
 6001 Seabrook Road, Seabrook 20706
 6411 G Street, Seat Pleasant 20743
 6311 Randolph Road, Suitland 20746
 6060 Springhill Drive, Greenbelt 20770
 4650 Homer Avenue, Suitland 20746
 8600 Allentown Road, Fort Washington 20744
 6001 Carters Lane, Riverdale 20737
 2001 Addison Road, District Heights 20747
 700 Brightseat Road, Landover 20785
 4500 34th Street, Mt. Rainier 20712
 2909 Trainor Lane, Bowie 20715
 4315 Underwood Street, Hyattsville 20782
 5500 Danby Avenue, Oxon Hill 20745
 6813 Ammendale Road, Beltsville 20705
 10301 Thrift Road, Clinton 20735
 3901 Woodhaven Lane, Bowie 20715
 5108 Dianna Drive, Suitland 20746
 7801 Sheriff Road, Landover 20785
 5200 Marlboro Pike, Capitol Heights 20743
 12500 Woodmore Road, Mitchellville 20721
 5001 Flintridge Drive, Hyattsville 20784
 7301 Race Track Road, Bowie 20715

Middle Schools

Benjamin Stoddert
 Benjamin Tasker
 Buck Lodge
 Charles Carroll
 Drew-Freeman
 Dwight D. Eisenhower
 Ernest Everett Just
 G. James Gholson
 Greenbelt
 Gwynn Park
 Hyattsville
 Isaac J. Gourdine
 James Madison
 Kenmoor
 Kettering
 Martin Luther King, Jr.

2501 Olson Street, Temple Hills 20748
 4901 Collington Road, Bowie 20715
 2611 Buck Lodge Road, Adelphi 20783
 6130 Lamont Drive, New Carrollton 20784
 2600 Brooks Drive, Suitland 20746
 13725 Briarwood Drive, Laurel 20708
 1300 Campus Way North, Mitchellville 20721
 900 Nalley Road, Landover 20785
 8950 Edmonston Road, Greenbelt 20770
 8000 Dyson Road, Brandywine 20613
 6001 42nd Avenue, Hyattsville 20781
 8700 Allentown Road, Fort Washington 20744
 7300 Woodyard Road, Upper Marlboro 20772
 2500 Kenmoor Drive, Landover 20785
 65 Herrington Drive, Upper Marlboro 20772
 4545 Ammendale Road, Beltsville 20705

Nicholas Orem
Oxon Hill
Samuel Ogle
Stephen Decatur
Thomas Johnson
Thurgood Marshall
Walker Mill
William Wirt

6100 Editors Park Drive, Hyattsville 20782
9570 Fort Foote Road, Ft. Washington 20744
4111 Chelmont Lane, Bowie 20715
8200 Pinewood Drive, Clinton 20735
5401 Barker Place, Lanham 20706
4909 Brinkley Road, Temple Hills 20748
800 Karen Boulevard, Capitol Heights 20743
62nd Place & Tuckerman Street, Riverdale 20782

High Schools

Bladensburg
Bowie
Central
Charles Herbert Flowers
Crossland
Dr. Henry A. Wise, Jr.
DuVal
Eleanor Roosevelt
Fairmont Heights
Forestville Military Academy
Frederick Douglass
Friendly
Gwynn Park
High Point
Largo
Laurel
Northwestern
Oxon Hill
Parkdale
Potomac
Suitland
Surrattsville

4200 57th Avenue, Bladensburg 20710
15200 Annapolis Road, Bowie 20715
200 Cabin Branch Road, Capitol Heights 20743
10001 Ardwick-Ardmore Road, Springdale 20774
6901 Temple Hills Road, Temple Hills 20748
12650 Brooke Lane, Upper Marlboro 20772
9880 Good Luck Road, Lanham 20706
7601 Hanover Parkway, Greenbelt, MD 20770
1401 Nye Street, Capitol Heights 20743
7001 Beltz Drive, Forestville 20747
8000 Croom Road, Upper Marlboro 20772
10000 Allentown Road, Fort Washington 20744
13800 Brandywine Road, Brandywine 20613
3601 Powder Mill Road, Beltsville 20705
505 Largo Road, Upper Marlboro 20772
8000 Cherry Lane, Laurel 20707
7000 Adelphi Road, Hyattsville 20782
6701 Leyte Drive, Oxon Hill MD 20745
6001 Good Luck Road, Riverdale 20737
5211 Boydell Avenue, Oxon Hill 20745
5200 Silver Hill Road, Forestville 20747
6101 Garden Drive, Clinton 20735

Alternative Schools

Community-Based Classroom
Annapolis Road Academy (Alternative HS)
Green Valley Academy (Alternative MS/HS)
Edgar Allan Poe Academy (Alternative ES)

5150 Annapolis Road, Bladensburg 20710
5150 Annapolis Road, Bladensburg 20710
2215 Chadwick Street, Temple Hills 20748
2001 Shadyside Avenue, Suitland 20746

Charter Schools

EXCEL Academy
Imagine Foundations Public Charter
Turning Point Academy
Lincoln Public Charter School
Possibility Prep Public Charter School

5811 Riverdale Road, Riverdale 20737
4605 Brown Station Road, Upper Marlboro 20772
7800 Good Luck Road, Greenbelt 20706
3120 Branch Avenue, Marlow Heights 20748
610 Largo Road, Largo 20774

Early Childhood Centers

Chapel Forge ECC
Frances Fuchs ECC
H. Winship Wheatley ECC

12711 Milan Way, Bowie 20715
11011 Cherry Hill Road, Beltsville 20705
8801 Ritchie Drive, Capitol Heights 20743

Environmental/Science

Howard B. Owens Science Ctr.
William S. Schmidt Environmental Ed. Ctr.

9601 Greenbelt Road, Lanham 20706
18501 Aquasco Road, Brandywine 20613

Evening High Schools

Crossland Evening HS
Northwestern Evening HS
Largo Evening HS

6901 Temple Hills Road, Temple Hills 20748
7000 Adelphi Road, Hyattsville 20782
505 Largo Road, Upper Marlboro 20774

Special Schools

C. Elizabeth Rieg School
Jessie B. Mason School
James E. Duckworth School
Margaret Brent School
Tanglewood School

15542 Peach Walker Drive, Mitchellville 20716
2710 Iverson Street, Temple Hills 20748
11201 Evans Trail, Beltsville 20705
5816 Lamont Terrace, New Carrollton 20784
8333 Woodyard Road, Clinton 20735

Vocational

Croom Vocational
Tall Oaks Vocational

9400 Surratts Road, Cheltenham 20623
2112 Church Road, Bowie 20721

All new school facilities will be included in the School Recycling Program within three months of opening.

4. Schedule for the Development and the Program

Prince Georges County has already begun working with the Public Schools to initiate the described recycling program. Initial funding sources for this program are being explored. Prince George's County funds recycling programs through user fees assessed against County Residential Property Tax Bills and can not use these funds for school recycling. During the Fiscal year 2012 Budget process, funding alternatives will be discussed. Implementation of the School Recycling Plan will be contingent upon securing the necessary funds. It is anticipated that this issue will be resolved by October of 2012. However, in view of the economic situation in the area, an extension of time may be requested.

5. Program Monitoring

The school system shall conduct inspections, review service levels, investigate reported or unreported pick-up and disposal complaints, meet with PGCPs and Contractor staff to educate or review practices, and review Contractor compliance with the school recycling contract. Any issues which arise from these visits that are deemed deficiencies on the part of the Contractor will be detailed in writing and reported to the contractor. The Contractor shall promptly initiate actions to correct all deficiencies found. If deficiencies are not being satisfactorily corrected, the PGCPs may take over the service and pursue it to completion, by contract or otherwise, and the Contractor shall be liable to PGCPs for all costs incurred.

The Contractor will also be available to conduct educational seminars and/or tours on new products, practices, and procedures for PGCPs employees and/or students. As well, the contractor shall be responsible to keep PGCPs current on new regulations, laws, and mandates affecting recycling in the State of Maryland.

The Contractor, throughout the life of the contract, shall be required to work with the school system to further develop, implement and expand the system's existing recycling program.

The Prince George's County Public School System, Plant Operations Department, PGCPs Director of School Facilities, Board of Education, PGCPs Contract Manager, and the PGCPs William S. Schmidt Outdoor Education Center will monitor the Public School Recycling Program to ensure participation.

The Prince George's Community College

The Prince George's Community College (PGCC), located in Largo, has an extensive recycling program. The recycling program shall continue in full force. This facility is currently recognized as a PGCC Maryland Green Registry Member. This designation was established in November of 2009.

RECYCLING

The College launched a college wide recycling program in 1997. This program recycles all paper products (cardboard, newspaper, books, and periodicals/magazines), aluminums, and plastics. Glass products are not recycled for safety reasons, thus glass vending products are discouraged and are severely limited on campus. The recycling program has been implemented using only in-house resources (no contracted services) for aluminum, plastic, and unsecured paper. Secured paper (paper with sensitive or confidential information) recycling is Vendor supported; service includes security and containment of confidential information, collection and destruction on campus, transport to a recycler where it is baled and sent to a paper mill. This process generates revenue to help offset the cost of the contracted services. Comingled paper is collected and transported to a central location using in-house resources; a local contracted vendor retrieves these recyclables.

Quantities recycled are as follows:

Aluminum and plastics: 2.75 tons/year

Unsecured paper: 22.30 tons/year

Secured Paper: 18.40 tons/year

Co-mingle paper products: 186.2 tons/year

Prince George's Community College disposes of used computer equipment and parts/components through a firm that guarantees any and all harmful chemicals and elements are extracted and recycled. None of the components end up in landfills. Under the current vendor, more than 1,400 electronic devices have been disposed of in this manner.

Program Monitoring

The PGCC Facility Manager monitors the Recycling Program. Other conservation and green registry responsibilities are monitored by PGCC Manager for Environmental Services. The County will continue to monitor this program thorough frequent contact with the Facility Manager.

- C. The Department may require the installation of a solid waste disposal system, if deemed necessary, after considering the factors listed in Environment Article, Title 9, Subtitle 5, Annotated Code of Maryland. The Department may permit the establishment of a solid waste acceptance facility without a collection and transportation system if a solid waste disposal system is either not available or not required to be installed in the area.

.03 Plan Content.

- A. The introduction shall contain:

- (1) A statement certifying that the plan has been prepared in accordance with these regulations and that it has been officially adopted by the governing body of the county; and
- (2) The letter of approval from the Department.

- B. Chapter One shall contain a:

- (1) Statement of the county's goals regarding solid waste management, the objectives and policies necessary to achieve these goals, and a discussion of the conformance of these objectives and policies with those of State, regional, and local comprehensive land use plans and programs;
- (2) Brief discussion, with charts, of the structure of the county government as it relates to solid waste management; and
- (3) Brief discussion of State, federal and local agencies, laws, and regulations which affect the planning, establishment, and operation by the county of solid waste disposal systems.

- C. Chapter Two shall contain a:

- (1) Table which shows the county's present and projected population (if more than one set of projections is shown, the set upon which the plan is based shall be noted);
- (2) Map which shows the location of municipalities and federal facilities within the county;
- (3) Discussion of current county zoning requirements as they relate to solid waste management activities; and
- (4) Discussion of the current status of the county comprehensive land-use plan, including the date that the plan was adopted and last updated.

D. Chapter Three shall contain:

- (1) A table that shows the existing and projected, for at least the succeeding 10-year period, annual generation (in tons, cubic yards, or gallons, as appropriate) of:
 - (a) Residential (household, domestic) wastes;
 - (b) Commercial wastes;
 - (c) Industrial (nonhazardous) solids, liquids, and sludges;
 - (d) Institutional (schools, hospitals, government buildings) waste;
 - (e) Land clearing and demolition debris (rubble);
 - (f) Controlled hazardous substances (CHS);
 - (g) Dead animals;
 - (h) Bulky or special wastes (automobiles, large appliances, etc.);
 - (i) Vehicle tires;
 - (j) Wastewater treatment plant sludges;
 - (k) Septage; and
 - (l) Other wastes (water treatment plant sludges, residues collected by a pollution control device, agricultural wastes, mining wastes, litter, street sweepings, recreational wastes, etc.) unless they are generated in insignificant quantities. However, the Department may require the county to substantiate any omission.
- (2) A discussion of the bases for the data presented in the table required by D (1).
- (3) A discussion of the types and quantities of solid waste, if significant, which are entering or leaving the county for processing, recovery, or disposal.
- (4) A description of existing solid waste collection systems, including service areas.
- (5) Information concerning each existing public or private solid waste acceptance facility (incinerators, transfer stations, major composting sites, sanitary and rubble landfills, dumps, major resource recovery facilities, CHS facilities, injection wells, and industrial waste liquid holding impoundments) including:
 - (a) Its location on a map;
 - (b) Its Maryland grid coordinates;

- (c) Its size in acres;
- (d) The types and quantities of solid wastes accepted;
- (e) Ownership;
- (f) Permit status; and
- (g) Anticipated years of service life remaining.

E. Chapter Four.

- (1) Chapter four shall contain an assessment (using a narrative description, maps, charts, and graphs as appropriate) of the county's needs to alter, extend, modify, or add to existing solid waste disposal systems during the next 10 years.
- (2) The assessment above shall use, when appropriate, the background information contained in chapters one, two, and three.
- (3) The assessment shall consider the constraints imposed upon the establishment of solid waste acceptance facilities by:
 - (a) Topography;
 - (b) Soil types and their characteristics;
 - (c) Geologic conditions;
 - (d) Location;
 - (e) Use and depth of aquifers;
 - (f) Location of wetlands;
 - (g) Location of surface water sources and their flood plains and watersheds;
 - (h) Existing water quality conditions;
 - (i) Incompatible land use;
 - (j) Planned long-term growth patterns;
 - (k) Federal, State, and local laws and areas of critical State concern (as designated by the Department of State Planning).

- (4) The assessment shall evaluate:
 - (a) The use of source separation and source reduction programs to reduce the quantities of solid wastes which shall be collected for disposal.
 - (b) Resource recovery options to reduce land disposal capacity needs;
 - (c) Consumer education programs, and cooperation with appropriate suppliers for the purchase of recycled products to encourage and help create a market for resource recovery and source separation programs;
 - (d) The need for disposal capacity for asbestos;
 - (e) Programs and procedures needed to respond to the unplanned (emergency) spillage or leaking of hazardous wastes within the county; and
 - (f) Whether existing local master plans and zoning regulations provide for the appropriate siting, operation, or both, of solid waste management systems or facilities.

F. Chapter Five.

- (1) Chapter five shall contain the county's plan of action with respect to all types of solid waste and all phases of solid waste management.
- (2) The plan of action in F (1), above, shall cover at least the succeeding 10-year period and, at a minimum, shall:
 - (a) Discuss the solid waste disposal systems and solid waste acceptance facilities, both public and private, which will be in use during the planning period, including proposed systems and facilities;
 - (b) Provide a mechanism for managing each of the waste streams identified in D(1);
 - (c) Demonstrate, through tables, charts and graphs, that the sizing, staging, and capacity of all systems and facilities in F(2)(a) and (b), above, will be adequate for the county's needs during the planning period;
 - (d) Establish schedules for placing new public or private solid waste disposal systems or solid waste acceptance facilities into operation, including a description of necessary actions and their timing, to bring the County's solid waste disposal systems into compliance with the mandates of pertinent federal and State laws, and any permits or orders issued under these laws;
 - (e) Describe provisions and methods for financing existing and proposed solid waste disposal systems, including planning and implementation;

- (f) Include a projected closure date for each public solid waste acceptance facility which is scheduled to cease operations during the planning period, the projected use of each closed site, and the relationship of that use to the County's comprehensive land use plan; and
- (g) Discuss changes in programs, plans, regulations, and procedures as a result of the assessment conducted under E, above.

.04 Technical Requirements Applicable to County Plans.

- A. Maps in the County plans shall be of sufficient scale and clarity to clearly show the required information.
- B. Projections in the County plans shall be given for at least the succeeding 10-year period at intervals of not more than 5 years.

.05 Plan Revisions.

- A. Except as provided in B, below, each county plan shall be:
 - (1) Revised if deemed necessary by the Department;
 - (2) Reviewed in its entirety at the interval specified by Environment Article, Title 9, Subtitle 5, Annotated Code of Maryland; and
 - (3) Revised to include the installation or extension of either a solid waste acceptance facility, or solid waste disposal system, before the issuance of a permit by the Department under Environment Article, Title 9, Subtitle 2, Annotated Code of Maryland.
- B. Exceptions. A revision for the sole purpose of including a private facility is not necessary if the:
 - (1) Facility accepts only wastes generated by the owner's operations;
 - (2) Facility is in general conformance with the management mechanism described in Regulation .03F(2)(b); and
 - (3) Information listed in Regulation .03D(5) is provided for the facility when the County plan is reviewed and revised in accordance with A(2), above.
- C. Revisions pertaining to County plans shall be adopted and submitted in accordance with the following process:

- (1) The County shall solicit input concerning the proposed revision from each of the entities listed in Regulation .02B, above, and from any other entity likely to be affected by the proposed revision.
 - (2) The County shall provide a reasonable opportunity for a public hearing concerning the proposed revision to the County plan. Prince George's County and Montgomery County are required by Environment Article, Title 9, Subtitle 5, Annotated Code of Maryland, to conduct a public hearing. The Department, the public, and the entities listed in Regulation .02B shall receive prior notice of a hearing.
 - (3) Following the public hearing or public meeting, or a decision not to conduct a public hearing or public meeting, the governing body of the County shall adopt the revisions and submit seven copies of it to the Department. This submittal shall be accompanied by a discussion of substantive issues raised at the public hearing or public meeting, and how they were resolved.
- D. The Department shall distribute copies of the adopted revision to the Departments of Natural Resources, State Planning, and Agriculture, for review and comment.
- E. The Department shall, within 90 days after receiving the submission, approve, disapprove, or approve in part, the adopted revision unless the review period has been extended under Environment Article, Title 9, Subtitle 5, Annotated Code of Maryland. If the submittal is disapproved in whole, or in part, the Department shall, in a written notice to the County, clearly define the inadequacies of the submittal, and provide a suggested outline of the tasks needed to improve the submittal so that it can be approved by the Department.
- F. The governing body shall, for 6 months following the disapproval, have the right to appeal the Department's action by sending a written notice of appeal to the Department's Office of Hearings at 201 West Preston Street, Baltimore, Maryland 21201.

Administrative History

Effective date: January 1, 1971

Regulations .01--.05 repealed and new Regulations .01--.05 adopted effective November 4, 1985 (12:22 Md. R. 2104)

Chapter recodified from COMAR 10.17.08 to COMAR 26.03.03