

# **CHAPTER 1**

## **TABLES**

**TABLE 1-1**  
**SUMMARY OF MARYLAND LAWS AFFECTING SOLID WASTE MANAGEMENT**

***Maryland State Implementation Plan (SIP):***

Limits emissions from specific pollutant sources to prevent air quality from falling below National Ambient Air Quality Standards (NAAQS).

***Non-tidal Wetland Regulations:***

Prevents net loss of non-tidal wetlands by establishing a stringent permitting process.

***Chesapeake Bay Critical Area Protection Program (1984):***

Controls human intervention in the Bay area.

***Maryland Recycling Act (1988):***

Establishes a requirement for Maryland counties to plan and implement a recycling system by 1994 to reduce a county's waste stream by 15%, or 20%, based upon that county's population.

***Asbestos Control - Asbestos Hazard Emergency Response Act (1990):***

Deals with asbestos controls and requires completion of a teaming program by those who do asbestos related work within schools.

***Land Clearing Debris Landfills - Amount of Security (1990):***

Addresses the amount of security required for each acre of land clearing debris landfills.

***Newsprint Recycled Content Act (1991):***

Regulates newsprint recycling by imposing specified recycling content percentage requirements on the Maryland newspaper industry.

***Telephone Directory Recycling Act (1991):***

Regulates telephone directory publishers to meet specified recycling content percentage requirements for telephone directories.

***Plastic Material Code (1991):***

Rigid plastic containers or bottles may not be distributed for sale in the state unless appropriately labeled indicating the plastic resin used to produce them.

***Composting Act (1992):***

Includes composting in the definition of recycling. Requires that county recycling plans address composting issues, and bans yard waste from landfills effective in 1994.

***Mercury Oxide Battery Act (1992):***

Makes battery manufacturers responsible for collection, transportation, and recycling or disposal of batteries sold or offered for promotional purposes in the state.

***Sewage Sludge Application:***

Land application procedures are strictly regulated to maintain the public health.

***Medical Waste Legislation:***

Regulates identification, record-keeping, treatment, transport, and disposal of special medical wastes; infectious wastes are prohibited in solid waste landfills in the state.

**TABLE 1-2**

**SUMMARY OF ANNOTATED CODE OF MARYLAND TITLES AFFECTING SOLID  
WASTE MANAGEMENT**

***ANNOTATED CODE OF MARYLAND***

***Title 2 - Ambient Air Quality Controls***

***Title 5 - Water Management***

***Title 6 - Toxic, Carcinogenic, and Flammable Substances***

***Title 7 - Hazardous Materials and Hazardous Substances***

Under ***Title 9 - Water, Ice and Sanitary Facilities***; MDE regulates the location, design, and operation of sanitary landfills through refuse disposal permits issued and enforced under authority of the following subtitles and sections of the Environment Article:

<b><i>Subtitle 5</i></b>	<b><i>County Water and Sewerage Plans</i></b>
<b><i>Subtitle 17</i></b>	<b><i>Office of Recycling</i></b>
<b><i>Section 204</i></b>	<b><i>Installing, Altering, or Extending Water Supply Systems, Sewerage Systems, or Refuse Disposal Systems</i></b>
<b><i>Section 204.1</i></b>	<b><i>Installing, Altering, or Extending Incinerators</i></b>
<b><i>Section 204.2</i></b>	<b><i>Installing, Altering, or Extending Landfill Systems</i></b>
<b><i>Section 209</i></b>	<b><i>Landfill System Hearings</i></b>
<b><i>Section 210</i></b>	<b><i>Prerequisites for Issuance of Permit</i></b>
<b><i>Section 211</i></b>	<b><i>Landfills, Incinerators, and Transfer Stations; Requirements for Security</i></b>
<b><i>Section 212</i></b>	<b><i>Landfill Systems - Options to Purchase</i></b>
<b><i>Section 212.1</i></b>	<b><i>Denial of Permit to Non-government Person</i></b>
<b><i>Section 213</i></b>	<b><i>Term of Permit (5 years)</i></b>
<b><i>Section 214</i></b>	<b><i>Revoking or Refusal to Renew a Permit</i></b>
<b><i>Section 215</i></b>	<b><i>Closure and Cover when Operation Ends</i></b>
<b><i>Section 225</i></b>	<b><i>Landfills near Hospital Prohibited (1/2 mile radius)</i></b>
<b><i>Section 226</i></b>	<b><i>Certification of Public Necessity Required for Hazardous Waste Landfill System</i></b>
<b><i>Section 227</i></b>	<b><i>Infectious Waste in Landfill System Prohibited</i></b>

**TABLE 1-3**

**SUMMARY OF MARYLAND REGULATIONS AFFECTING SOLID WASTE  
MANAGEMENT**

***COMAR REGULATIONS***

Under ***Title 08*** (Department of Natural Resources), the following sections must be considered in the siting of solid waste management facilities:

***Subtitle 3, Chapter 8, Threatened and Endangered Species***  
***Subtitle 9, Chapters 1-6, Forest Conservation***

***Title 26, Subtitle 3, Water Supply, Sewerage, Solid Waste, and Pollution Control Planning and Funding, Chapter 3, Development of County Comprehensive Solid Waste Management Plans:***  
Requires that each county maintain a current solid waste management plan and establishes the format for these plans.

***Title 26, Subtitle 3, Chapter 10, Financial Assistance for the Constructing of Solid Waste Processing and Disposal Facilities:***  
Stipulates the requirements, priority listing criteria, and ranking system for counties to receive financial assistance from the state.

***Title 26, Subtitle 4, Regulation of Water Supply, Sewage Disposal and, Solid Waste, Chapter 7 Solid Waste Management:***  
Regulations for permitting, designing, construction, operating and closing municipal, land clearing debris, rubble, and industrial waste landfills, processing facilities, transfer stations, and incinerators.

Other regulations under ***Title 26*** that are important to solid waste management include:

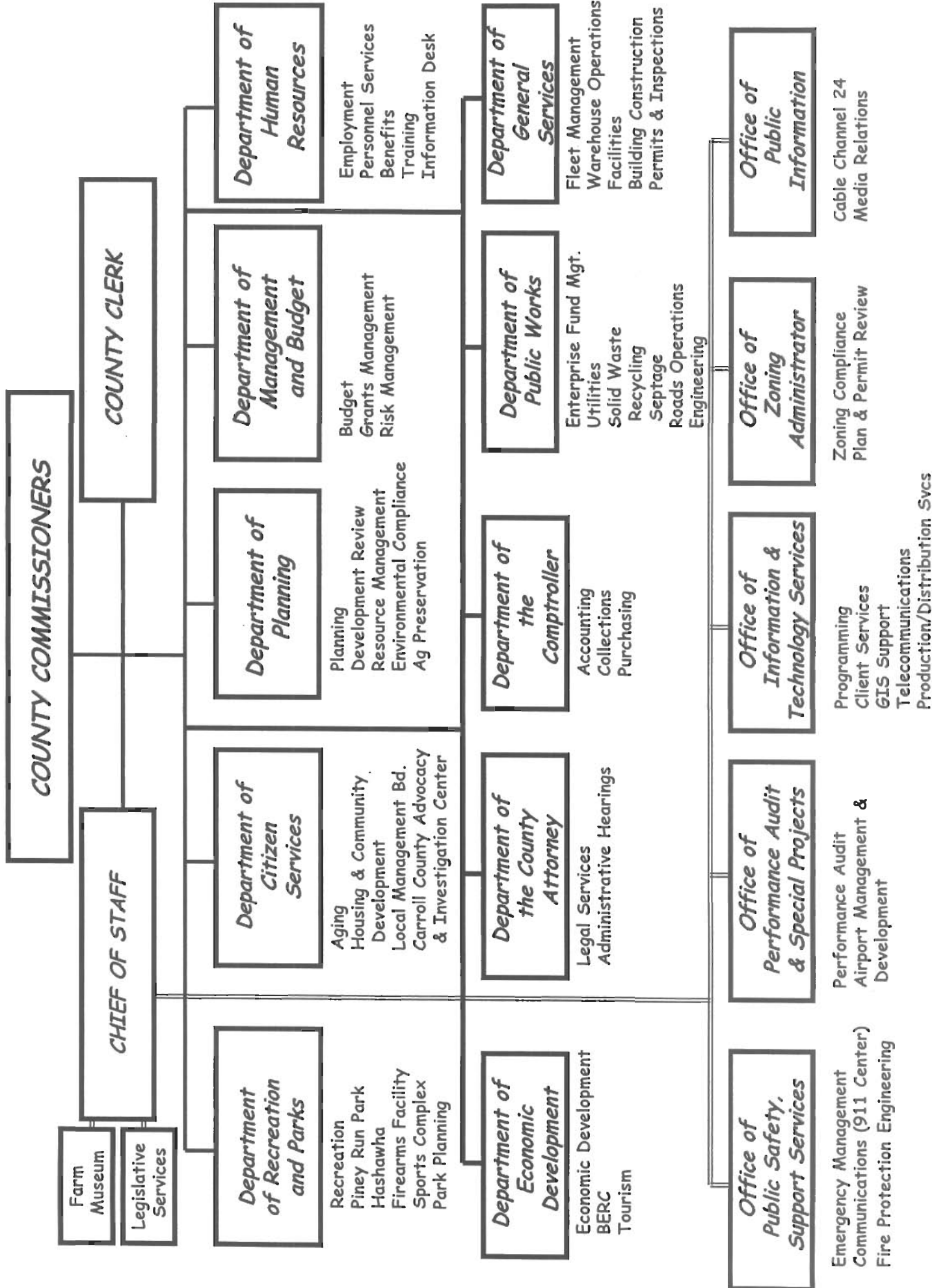
***Subtitle 4, Chapter 6, Sewage Sludge Management***  
***Subtitle 4, Chapter 8, Scrap Tire Regulations***  
***Subtitle 4, Chapter 9, Natural Wood Waste Recycling Facilities***  
***Subtitle 8, Water Pollution***  
***Subtitle 9, Chapter 1, Erosion and Sediment Control***  
***Subtitle 9, Chapter 2, Stormwater Management***  
***Subtitle 11, Air Quality***  
***Subtitle 13, Disposal of Controlled Hazardous Substances***

***Title 26, Subtitle 5***  
***Chapter 3, Construction on Non-tidal Waters and Floodplains***  
***Chapter 4, Non-tidal Wetlands***  
***Chapter 7, Wetlands Regulations***

# **CHAPTER 1**

## **FIGURES**

Figure 1 - 1  
CARROLL COUNTY GOVERNMENT



COUNTY COMMISSIONERS

COUNTY CLERK

CHIEF OF STAFF

Farm Museum

Legislative Services

Department of Recreation and Parks

Recreation  
Piney Run Park  
Hashawha  
Firearms Facility  
Sports Complex  
Park Planning

Department of Citizen Services

Aging  
Housing & Community Development  
Local Management Bd.  
Carroll County Advocacy & Investigation Center

Department of Planning

Planning  
Development Review  
Resource Management  
Environmental Compliance  
Ag Preservation

Department of Management and Budget

Budget  
Grants Management  
Risk Management

Department of Human Resources

Employment  
Personnel Services  
Benefits  
Training  
Information Desk

Department of Economic Development

Economic Development  
BERC  
Tourism

Department of the County Attorney

Legal Services  
Administrative Hearings

Department of the Comptroller

Accounting  
Collections  
Purchasing

Department of Public Works

Enterprise Fund Mgt.  
Utilities  
Solid Waste  
Recycling  
Septage  
Roads Operations  
Engineering

Department of General Services

Fleet Management  
Warehouse Operations  
Facilities  
Building Construction  
Permits & Inspections

Office of Public Safety, Support Services

Emergency Management  
Communications (911 Center)  
Fire Protection Engineering

Office of Performance Audit & Special Projects

Performance Audit  
Airport Management & Development

Office of Information & Technology Services

Programming  
Client Services  
GIS Support  
Telecommunications  
Production/Distribution Svcs

Office of Zoning Administrator

Zoning Compliance  
Plan & Permit Review

Office of Public Information

Cable Channel 24  
Media Relations