

II. District Profile

Purpose (Include this text box in the solid waste management plan.)

This chapter provides context for the SWMD's solid waste management plan by providing an overview of general characteristics of the SWMD. Understanding these characteristics helps the policy committee make decisions about the types of programs that will most effectively address the needs of residents, businesses, and other waste generators within the SWMD's jurisdiction.

The characteristics that are discussed include:

A. Profile of Political Jurisdictions -

1. Counties in the SWMD;
2. Brief overview of the communities in each county. This overview identifies the communities that make up the SWMD. The overview identifies the largest communities and other notable political jurisdictions located within the SWMD.

B. Population

1. Reference year population
2. Population distribution – This section provides an overview of how the population is spread out among the member counties and the communities within each county as well as among incorporated and unincorporated areas.
3. Population change – This section summarizes projected population change throughout the planning period. Population change is typically based on projections that are made available by the Ohio Development Services Agency.

C. Profile of Commercial and Institutional Sector - This section provides a general overview of the SWMD's commercial and institutional sector, including the types or categories of businesses that influence waste generation and recycling practices, and projected change in the sector during the planning period. Commercial entities include non-manufacturing and service providing businesses such as retailers, restaurants, hospitals, farms, sport venues, amusement parks, etc. Institutional entities include government agencies, schools, universities, etc.

D. Profile of Industrial Sector Characteristics – This section provides a general overview of SWMD's manufacturing sector, including the major industrial sectors and types of manufacturing businesses that influence waste generation and recycling practices, and projected change in the industrial sector during the planning period.

E. Other Characteristics – This section describes any characteristics that are unique to the SWMD or that present the SWMD with waste management challenges.

Information such as population distribution, density, and change affect the type of recycling infrastructure that makes sense for a particular community.

The make-up of the commercial and industrial sectors within the SWMD influences the types of programs the SWMD will provide to assist those sectors with their recycling and waste reduction efforts.

A. Profile of Political Jurisdictions

Instructions (Remove this text box for the solid waste management plan.)

Provide a profile of the political jurisdictions located within the SWMD. This profile will provide a brief description of the communities within the SWMD and should provide at least the following information :

1. *Counties in the Solid Waste Management District* – In the space indicated with “[insert text to describe the counties in the solid waste management district here]”, identify the counties that make up the SWMD. Identify any adjustments made to include/remove communities that straddle boundaries with another SWMD.
2. *County Overview* – In the space indicated with “[insert text for the county overview here]”, provide an overview of each county in the SWMD. Identify the largest community within each county and the composition of the remaining political jurisdictions.

If the SWMD is part of a larger metropolitan area that includes portions of other SWMDs, then the SWMD’s profile could provide a description of the metropolitan area and the SWMDs relation to the area.

Additional information should be included as necessary. Tables or charts may help illustrate the information. Cite source(s) of information.

Potential sources of information include:

- Local Planning Agencies
- Ohio Development Services Agency:
 - **Population counts for counties**
 - **City, village, and township populations**

1. *Counties in the Solid Waste Management District*

[insert text to describe the counties in the solid waste management district here]
2. *County Overview*

[insert text for the county overview here]

B. Population

Instructions (Remove this text box for the solid waste management plan)

Provide a brief description of the SWMD’s population. This description should provide the following information:

1. *Reference year population.* In the space indicated with “[insert text to describe the reference year population here]”, provide text to describe the reference year population. Information to provide includes:
 - Any adjustments that were made for jurisdictions that a SWMD shares with another SWMD

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- For multi-county SWMDs, provide both individual county populations and the SWMD's total population.
2. *Population Distribution* – In the space indicated with “[insert text to describe population distribution here]”, describe the distribution of the population throughout the SWMD. Appropriate information to provide includes:
 - the population of the largest community in each county and size of the community relative the total population of the county (i.e. does the largest community comprise a large portion of total county population)
 - the distribution of the population in cities, villages, and townships, and the distribution of the population in incorporated versus unincorporated areas.
 - Unique population characteristics (e.g. majority of population resides in one part of the county or one part of the SWMD; county is a bedroom community for a nearby city, etc.)
 - Multi-county SWMDs should compare/contrast the population distribution among the counties within the District and highlight any important differences.
 3. *Population Change* – In the space indicated with “[insert text to describe projected population change here]” describe how the SWMD's population is projected to change over the planning period. Potential information to provide includes:
 - Overall population change for each county and the SWMD as a whole
 - Whether the population is moving from urban to rural areas or vice versa
 - A comparison of population change to Ohio change.
 4. *Implications for Waste Management* - discuss the implications of the residential characteristics on managing solid waste and providing recycling programs in the SWMD.

Provide additional information and data as deemed necessary. Simple tables and charts may help illustrate the data.

Cite source(s) of information.

Potential sources of information include:

- Local Planning Agencies
- Ohio Development Services Agency:
 - County profiles
 - County indicators
 - Population projections
 - City, village, and township populations
 - Population change by county
 - Economy
 - Ohio industry series
 - Ohio statistical areas
- Department of Job and Family Services
 - County profiles
 - Ohio Job Outlook

1. *Reference Year Population*

[insert text to describe the reference year population here]

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2. *Population Distribution*

[insert text to describe population distribution here]

3. *Population Change*

[insert text to describe projected population change here]

C. Profile of Commercial and Institutional Sector

Instructions (Remove this text box for the solid waste management plan)

This section will provide a description of the commercial and institutional characteristics of the SWMD. In the space indicated with “[insert text to describe the commercial/institutional sector here]”, provide the following data and information as applicable:

- general overview of the types of employers/businesses that significantly impact the R/C waste stream (such as a large distribution warehouse, an auto shredding company, high concentration of government or other office buildings, large number of rental properties or large multi-family units, etc.). This overview can be as general or specific as the policy committee feels is appropriate (e.g. describe the companies that have a strong impact on generation or generally describe the sectors that generate the most waste).
- anything unique about the SWMD that affects waste generation.
- distribution of commercial businesses (are they concentrated in particular areas?).
- economic growth characteristics of the commercial sector (positive, negative, flat).
- other pertinent factors such as the seasonality of a particular sector (amusement parks, sports venues, other tourist centers, etc), presence of a transportation hub (e.g. airport), the presence and impact of any large institutions (universities, prisons, hospitals, etc.).
- other information that is useful for understanding the SWMD’s commercial/institutional sector.

A multi-county SWMD should highlight any important differences in the above characteristics between/among the counties within the SWMD.

Simple tables and charts may help illustrate the information.

Cite sources of information.

Some sources of information for this section include:

- Local Chambers of Commerce
- Ohio Development Services Agency
 - [Ohio County Profiles](#)
 - [Ohio County Indicators](#)
 - [Ohio Business Structure](#)
 - [Ohio Statistical Areas](#)
- Department of Job and Family Services
 - [Ohio Labor Market Information](#)

[insert text to describe the commercial/institutional sector here]

D Profile of Industrial Sector

Instructions (Remove this text box from the solid waste management plan)

This section will provide a description of the industrial characteristics of the SWMD. In the space indicated with “[insert text to describe the industrial sector here]”, provide the following information as appropriate:

- general overview of the types of industrial businesses or sectors that significantly impact the industrial waste stream (such as metal foundries, automotive plants, food producers, paper manufacturers, etc.). This overview can be as general or specific as the policy committee feels is appropriate (e.g. describe the companies that have a strong impact on generation or generally describe the industrial sectors that generate the most waste).
- anything unique about the SWMD that affects waste generation.
- distribution of industrial businesses (are they concentrated in particular areas?).
- the economic characteristics of the industrial sector (growing, flat, decreasing).
- unique industries that significantly impact the industrial waste stream (such as a coal burning power plant).
- any other information that is useful for understanding the SWMD’s industrial sector.

SWMDs should use the North American Industrial Classification System (NAICS) when identifying industrial classifications. The NAICS classifications are provided in Appendix XX and can be found at <http://www.census.gov/eos/www/naics/>. [Note to SWMDs: we are looking into this to see how the NAICS affects what the format currently defines as the industrial sector]

Simple tables and charts may help illustrate the information. Cite sources of information.

A multi-county SWMD should explain any important differences in the above characteristics between/among the counties within the SWMD.

Potential sources of information for this section include:

- Local Chambers of Commerce
- **Ohio Development Services Agency, Research**
 - Ohio County Profiles
 - Ohio County Indicators
 - Ohio Business Structure
 - Ohio Statistical Areas
- Department of Job and Family Services
 - Ohio Labor Market Information
 - Ohio Job Outlook

[insert text to describe the industrial sector here]

E. Other Characteristics

Instructions (Remove this text box from the solid waste management plan)

This section will provide a description of any unique characteristics of the SWMD or local issues that are important to understanding waste generation, recycling, or other waste management issues within the SWMD. Examples of information to provide include:

- Majority of population lives in areas of low population density
- A large population that doesn't have trash service or that relies on burning trash
- Sizable portion of the residential population is comprised of a unique demographic group (e.g. Amish population)
- Geographic location of the SWMD (such as on the border of Ohio and another state). This could impact the SWMD's ability to accurately characterize its waste, impact the funding mechanisms that are effective for the SWMD. etc.
- any notable demographic characteristics that are useful for understanding the SWMD's residential sector (such as a county that is a bedroom community for a neighboring county)
- If the SWMD is part of a larger metropolitan area that covers portions of other SWMDs then the SWMD's profile could provide describe how that affects the SWMD's waste generation and management decisions.

In the space indicated with "[Insert text to explain other characteristics here]" below, provide text to explain unique characteristics of the SWMD.

[Insert text to explain other characteristics here]