

VI. Methods of Management: Facilities and Programs to be Used [ORC Section 3734.53(A)(7)-(12)]

The Tables referenced throughout Section VI of this *Plan Update* are included as attachments at the end of the section.

A. SWACO Methods for Management of Solid Waste

Management Methods for the Planning Period

Table VI-1 presents the waste management methods used and capacity needed for each year of the planning period. The net tons to be managed by SWACO in 2008 were calculated to be 1,767,553 tons. SWACO projects approximately 1,565,000 tons of solid waste will need to be managed in 2011 and by the end of the planning period in 2025 the District will need to manage over 1,831,000 tons. The projected increase in tonnage is due primarily to the anticipated increase by the Residential/Commercial Sector. Industrial generation is projected to only slightly increase and exempt waste generation will remain flat throughout the planning period.

Table VI-1 shows SWACO will manage the projected waste through recycling, transfer and yard waste composting and landfilling. The landfill total in Table VI-1 for 2008 (1,235,713 tons) is calculated by subtracting recycling and yard waste composted from the net tons to be managed. SWACO projects a need of nearly 1,070,000 tons of landfill capacity in 2011. Landfill capacity needs increase to about 1,306,000 tons in 2025.

Figure VI-1 shows the projected total net tons to be managed by SWACO throughout the planning period.

Figure VI-1 – Total Net Tons to be Managed by SWACO (2008 – 2025)

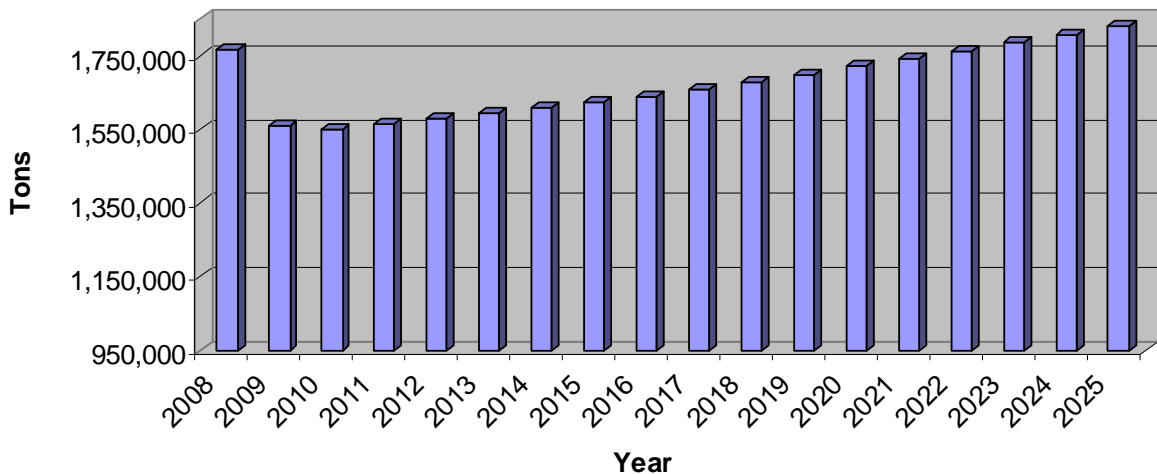


Figure VI-2 shows the projected total disposal throughout the planning period.

Figure VI-2 – Total Landfill Tons to be Managed by SWACO (2008 – 2025)

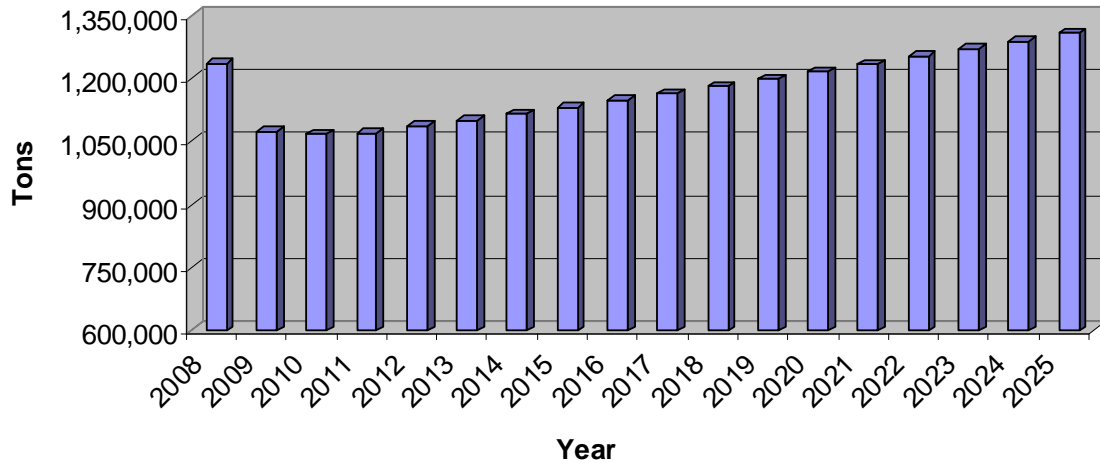


Table VI-2 presents a summary of waste management methods for the solid waste generated by the Residential/Commercial Sector in SWACO’s District. SWACO estimates the landfill capacity needed for Residential/Commercial Sector waste disposal will be over 1,017,000 tons in 2011, the first year of the planning period. SWACO will need nearly 1,251,000 tons of landfill capacity for Residential/Commercial Sector waste by the end of the planning period in 2025. Residential/Commercial Sector waste is projected to increase significantly over the planning period. Residential recycling and yard waste management programs will continue to divert significant quantities of solid waste from landfill disposal throughout the planning period.

Figure VI-3 shows the projected Residential/Commercial Sector landfill disposal tons throughout the planning period.

Figure VI-3 – SWACO Residential/Commercial Landfill Projections (2008 – 2025)

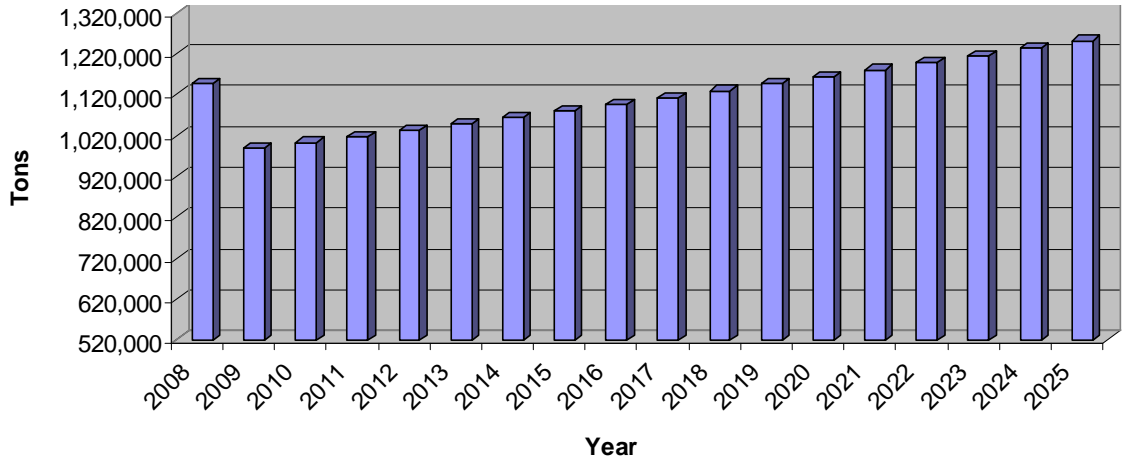


Table VI-3 presents a summary of solid waste management methods for Industrial Sector solid waste generated in SWACO. SWACO estimates the landfill capacity needed for Industrial Sector waste will be approximately 22,500 tons in 2011, the first year of the planning period. SWACO will need 25,500 tons of landfill capacity for Industrial Sector waste by the end of the planning period. During the planning period, SWACO’s Industrial Sector waste generation is projected to decrease from 2010 – 2016 and increase from 2017 – 2025 as a result of predicted economic changes related to the manufacturing sector.

Figure VI-4 shows the projected Industrial Sector landfill disposal tons throughout the planning period.

Figure VI-4 – SWACO Industrial Landfill Projections (2008 – 2025)

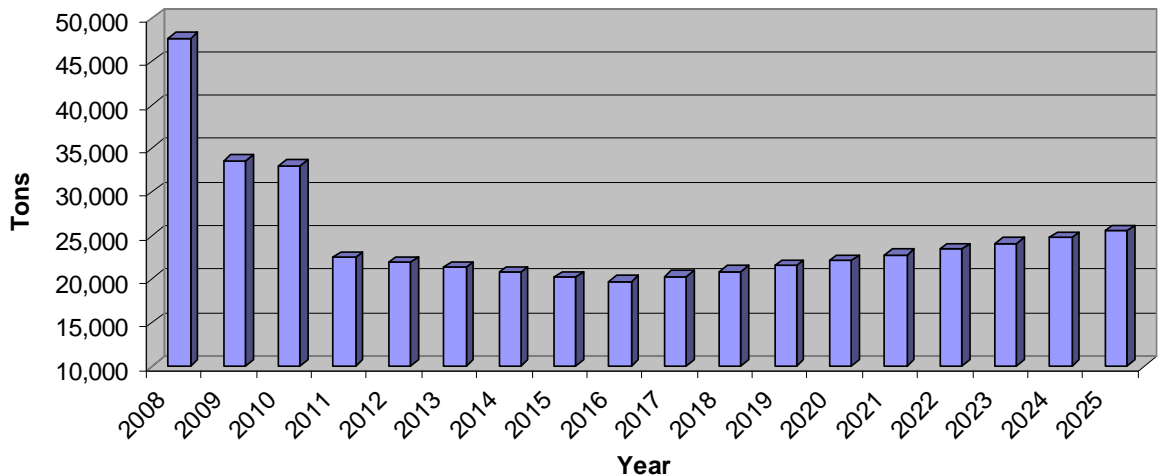


Table VI-4A presents the actual landfill capacity utilization for the landfill disposal projections throughout the planning period. The projections in these tables present the landfill capacity for the fifteen year planning period from 2011 to 2025. The landfill totals presented in these tables include the totals from transfer stations listed in Table III-3. These tables are a product of the data collection process that Ohio EPA utilizes which only captures the tonnage disposed by any solid waste district in the state at the first facility that accepts the solid waste. For SWACO, nearly 50 percent of the solid waste disposed by residents and businesses is sent directly to landfills. The remaining 50 percent of the solid waste is sent to the transfer stations listed in Table III-3 prior to landfill disposal. Although the District does not know for certain which landfills each transfer station listed in Table III-3 utilized, assumptions were made based on landfill and transfer station ownership and facility locations.

It is reasonable to assume that all of the waste from Waste Management's Canal Winchester Transfer and MRF went to Waste Management's Suburban Landfill in Perry County. It is also reasonable to conclude that the tonnage from the Rumpke Columbus Transfer Station, the Circleville Transfer Station and the Lawrence County Transfer Station went to the Beech Hollow Landfill since all three transfer stations are owned by Rumpke. Rumpke also operates the Beech Hollow Landfill. Using this methodology, waste from the Reynolds Avenue Transfer Station was estimated to go to the Pine Grove Landfill because both facilities are owned by Republic. Waste from the Knox County (Allied), Richland County (Allied) and Delaware County transfer stations were delivered to the Cherokee Run Landfill which is owned by Allied and in close proximity to Delaware County. The remaining tonnage (5 tons) from the Marion County Transfer Station was assigned to the Wyandot Landfill for the purposes of this capacity demonstration.

Table VI-4A demonstrates the capacity of the Franklin County Sanitary Landfill for the fifteen year planning period. Currently, SWACO is requiring that solid waste generated is to be delivered to the Franklin County Sanitary Landfill. Calculations for solid waste disposal at the Franklin County Sanitary Landfill use a 2:1 compaction ratio. The calculations project the landfill will have ample capacity for the fifteen year planning period.

Tables VI-4B, VI-4C, VI-4D and VI-4E present projections for incineration, transfer facilities, recycling and composting, respectively.

Table VI-4B, "Waste Management Method: Incineration," SWACO does not anticipate using incineration or waste-to-energy during the planning period.

Table VI-4C, “Waste Management Method: Transfer,” SWACO projects transferred waste will increase at the same rate as population throughout the planning period. Thirteen transfer facilities processed close to 621,000 tons of SWACO waste in 2008. In 2011, the first year of the planning period, the District projects approximately 632,400 tons of solid waste will be managed by transfer facilities. This increases to over 689,500 tons in 2025, the final year of the planning period. The transfer facilities currently in operation manage a significant amount of solid waste generated within the District when that waste is delivered to area landfills other than Franklin County Sanitary Landfill. SWACO anticipates that it may renovate or replace transfer stations during the planning period and these transfer facilities will remain in operation throughout the planning period. SWACO has allocated the waste transferred from each transfer station based on the percent of the total waste transferred by each facility in 2008.

Table VI-4D, Waste Management Method: Recycling,” SWACO is projected, on average, to recycle approximately 338,000 tons of material annually throughout the planning period (2011 – 2025). SWACO listed over 10 recycling operations, which include four haulers that provide service within SWACO’s District. The remaining recycling is attributed to other recycling facilities used by the Residential/Commercial and Industrial Sectors. SWACO anticipates that these recycling operations will remain in operation throughout the planning period. SWACO has allocated the recycling amount in future years based on the total material recycled at those facilities in 2008.

The District is projecting that Residential/Commercial Sector recycling will increase 0.62 percent annually as the average population increases. The District is projecting that Industrial Sector recycling is projected to decrease about 2 percent annually through 2016 based on the projected decrease in manufacturing employment as determined by the Ohio Department of Development, Office of Strategic Research. Beginning in 2017, Industrial Sector recycling is projected to increase by 2% annually to reflect economic recovery.

Figure VI-5 shows the projected waste reduction tons throughout the planning period.

Figure VI-5 – SWACO Waste Reduction Projections (2008 – 2025)

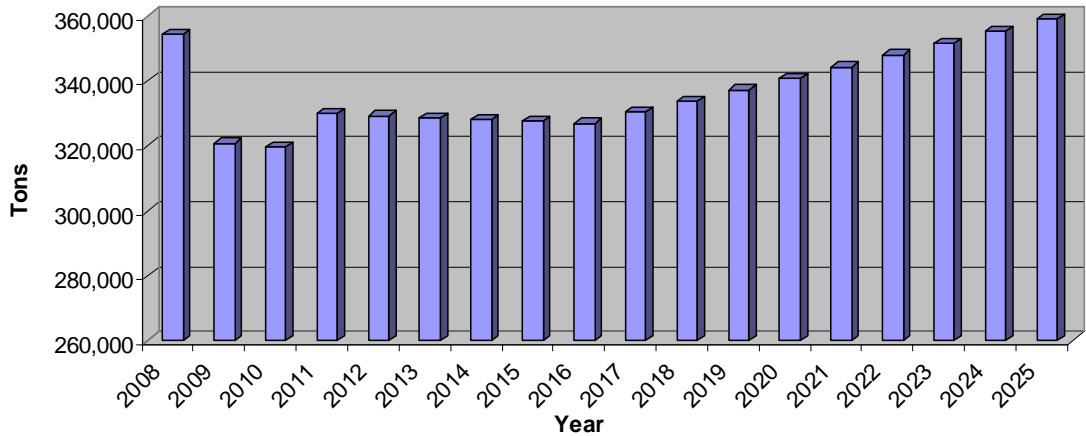
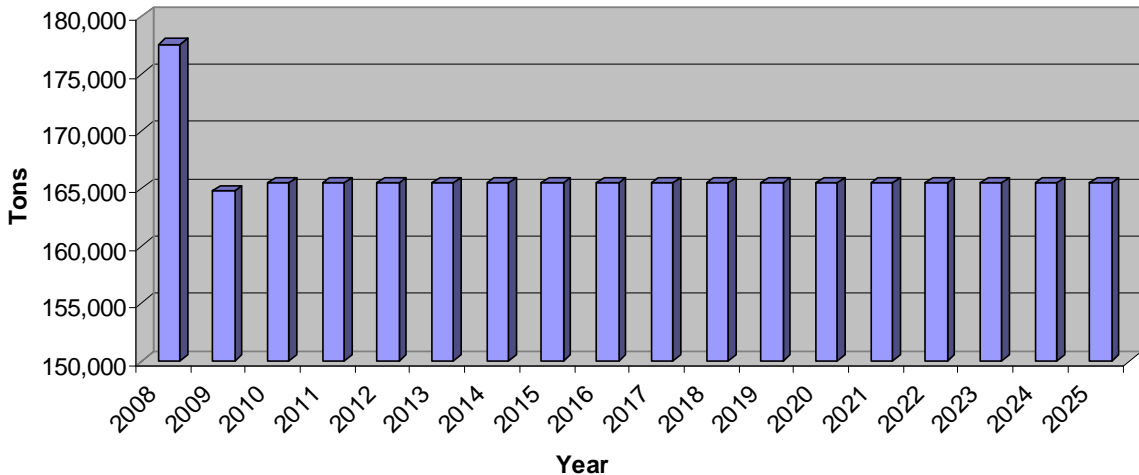


Table VI-4E, “Waste Management Method: Composting,” the District is projecting that composting will increase 0.62% annually, the same rate as the population increase. There were ten composting facilities operating in SWACO in 2008. The Columbus Academy Class II facility did not continue operation in 2009. SWACO allocated the composting activity of the Columbus Academy to the remaining nine facilities based on the percent of the total composting received by each facility in 2008.

Figure VI-6 shows the projected yard waste tons throughout the planning period.

Figure VI-6 – SWACO Yard Waste Composting Projections (2008 – 2025)



B. Demonstration of Access to Capacity

During the 2008 reference year, 12 landfills managed 1.2 million tons of solid waste generated by SWACO residents, businesses and industries. SWACO’s Landfill managed nearly 846,000 tons in 2008 or over 68 percent of the waste that was landfilled.

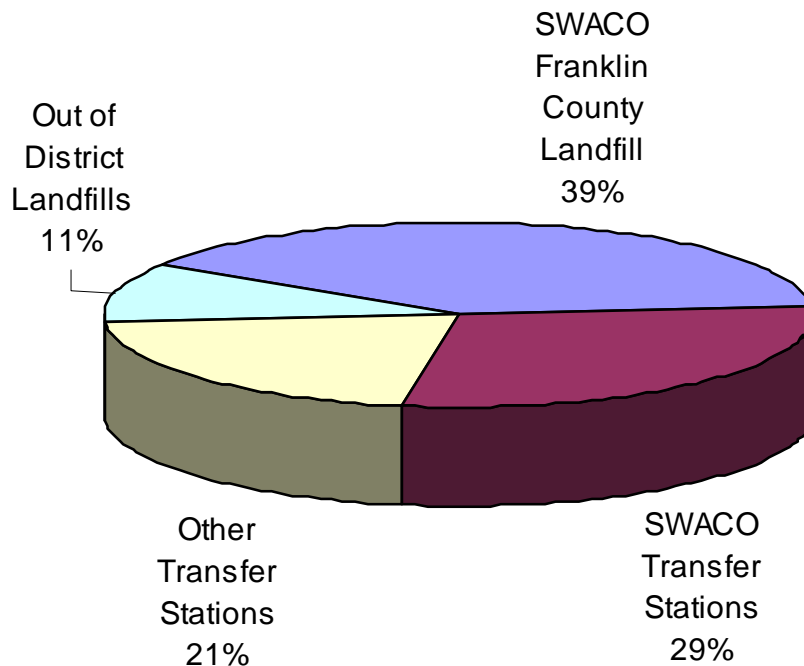
The Franklin County Sanitary Landfill has over twenty-nine years of landfill capacity remaining based on 2008 average daily waste receipts. The Franklin County Sanitary Landfill has capacity to manage 100 percent of the waste generated by SWACO residents, businesses and industries for the entire fifteen year planning period with additional capacity remaining at the end of the planning period. SWACO is committed to reducing the amount of yard waste that is disposed to preserve and extend the life of the Franklin County Sanitary Landfill. SWACO intends to exceed the projected twenty-nine years of solid waste disposal capacity at the Franklin County Sanitary Landfill.

SWACO conducted a review of landfill capacity in Central Ohio. The purpose of the review is to determine whether alternative landfill capacity is available in the event SWACO's Landfill is unable to landfill waste at the Franklin County Sanitary Landfill. The following table, Figure VI-7, identifies selected nearby landfill facilities that could provide SWACO with additional landfill capacity if necessary. The remaining capacity was determined at the end of 2008.

Figure VI-7 Regional Landfill Capacity and Distance From SWACO		
Landfill	Remaining Capacity (Years)	Distance From SWACO (Miles)
Cherokee Run Landfill	6	48
Pine Grove Landfill	52	27
Suburban South Landfill	15.2	52
Wyandot Landfill	109.8	74
Beech Hollow Landfill	42.3	80
Stony Hollow Landfill	5.6	74

Out-of-District landfills directly receive 11 percent of the waste generated within the District. Out-of-District transfer facilities and the three in-District transfer facilities, not operated by SWACO, managed another 21 percent of waste generated within SWACO. The Franklin County Sanitary Landfill managed 68 percent of the waste generated within the District via direct haul to the Franklin County Sanitary Landfill or to the three SWACO operated in-District transfer stations. Four of the out-of-District landfills have more than fifteen years of remaining capacity. The availability of landfill capacity in Central Ohio and surrounding counties provides confidence that landfill disposal will be available for solid waste generated within the District throughout the planning period. Figure VI-8 displays the destinations where solid waste generated within the District was landfilled in 2008.

Figure VI-8 – Transfer and Landfill Facilities Receiving SWACO Solid Waste in 2008



Under current conditions, SWACO is confident that landfill capacity could last for twenty-five years or more. SWACO is also aware that solid waste market dynamics and technologies can change quickly. SWACO’s Board will be apprised of changes in the marketplace or technologies as they become known to SWACO management. This will help the Board to make appropriate decisions to ensure that solid waste generated within SWACO is managed appropriately in accordance with Ohio laws and regulations.

C. Schedule for Facilities and Programs: New, Expansions, Closures, Continuations

Table VI-5, Implementation Schedule for Facilities, Strategies, Programs and Activities: Dates and Description, present descriptions and dates of operation for each facility, program or activity presented in the *Plan Update*.

Programs for recycling, grants, School and Education, Community, Waste Assessments and Industrial Sector programs are presented in Table VI-5. These programs are discussed in detail in Sections IV and V.

SWACO recognizes that community input and involvement is vital to the successful management of material within the District including development of emerging waste reduction strategies, viable new

facilities, and thriving District programs. Therefore, SWACO may establish a new “Programs and Facilities Advisory Committee” (“PFAC”) to assist SWACO in the evaluation of new programs and proposals to site, construct and operate any new solid waste facilities within the District.

The PFAC, if established, will consist of representatives from the solid waste hauling and disposal industries, the public health community, political subdivisions from within the District, environmental advocacy organizations, the private recycling industry, the organics recycling and processing industry, industrial generators of solid wastes, and other interested parties, citizens or entities that SWACO determines will add value to PFAC deliberations.

The PFAC will not exercise official administrative authority and, serving as a non-remunerated volunteer member of PFAC, will not constitute holding a public office or position of employment. The standing membership of the PFAC will be approved by the SWACO Board of Trustees. Meetings will be chaired and scheduled by the Executive Director or his or her designee.

The overall purpose of the PFAC is to review proposed facilities, projects and programs and evaluate such proposals in accordance with the Mission of SWACO. The PFAC will assist with determining whether newly proposed facilities, projects and programs comply with the Plan.

To meet the overall purpose of the PFAC, it will be further organized into ad hoc sub-committees to address discrete assignments, comprised of standing members with specific expertise or interest in a particular subject matter. SWACO recognizes that new program and facility needs will continue to evolve during the entire planning period, allowing an ad hoc sub-committee structure the flexibility to address emerging needs. Assignments to and composition of sub-committees may be made by either SWACO’s Executive Director or Board of Trustees. Creation of an *ad hoc* PFAC sub-committee is discretionary on an as-needed basis, as determined by the Executive Director or Board of Trustees.

For example, an Organics Incubator Sub-Committee may be organized under the PFAC, and with direction from SWACO, charged with:

- Evaluating the organics waste stream from multiple generators and estimating volumes;
- Prioritizing the types of generators for participation in a pilot project;
- Reviewing collection equipment options and developing recommended options for streamlined collection;

- Evaluating potential storage units or equipment manufacturers to assess the various options for collection of organic material to create efficiencies; and
- Identifying parameters and costs for an organics collection pilot study that would include different types of generators.

The Organics Incubator Sub-Committee could be asked to provide a report to the Executive Director with the Sub-Committee's analysis, and if appropriate, a schedule and the effect, if any, on the budget of SWACO and the Board's ability to finance the implementation of the Plan.

As another example, a New Facility Siting Sub-Committee may be organized to address any new proposed solid waste facility or the Modification of an existing in-District solid waste facility. The New Facility Siting Sub-Committee would review General Plans and Specifications for the proposed facility or Modification, and prepare an analysis of whether the proposed facility or Modification of an existing in-District solid waste facility complies with the Plan. The New Facility Siting Sub-Committee will evaluate whether the proposed facility or Modification will interfere with the Maximum Feasible Utilization of existing in-District solid waste facilities, whether the proposed facility or Modification will have an adverse impact on Plan financing or implementation, whether the proposed facility or Modification will have an adverse impact on the quality of residential life within 300 feet of the proposed facility or Modification, or upon the community and businesses within 500 feet of the proposed facility or Modification, and whether there is adequate existing infrastructure, including streets, utilities, and emergency services to support the facility or Modification.

D. Identification and Designation of Facilities

SWACO has designated the Franklin County Sanitary Landfill and Georgesville Road, Morse Road and Jackson Pike Transfer Facilities as facilities that can accept solid waste generated within SWACO's District. The designation requires any individual, public or private corporation, partnership, political subdivision, agency or entity to deliver solid waste generated within the District to either of the designated transfer facilities or the Franklin County Sanitary Landfill. Anyone can apply for a waiver to these designations. The provisions and requirements to obtain a waiver are described in Part F of this Section.

E. Authorization Statement to Designate

The Board of Trustees of SWACO is authorized to establish facility designations in accordance with Section 343.013 or 343.014 of the Ohio Revised Code.

F. Waiver Process for the Use of Undesignated Facilities**The Board of Trustees enacted Rule 8-2008**

Any Person or Applicant may request a waiver from the Board authorizing the delivery of all or any portion of the Solid Waste generated within the District to a Solid Waste Facility other than a Designated Solid Waste Facility. The Board may grant a waiver from the obligation to deliver Solid Waste generated within the District to a designated Solid Waste Facility if the Board finds that issuance of a waiver for the Solid Waste, the subject of the waiver request: (a) is not inconsistent with projections contained in this Plan; (b) will not adversely affect the implementation and financing of this Plan pursuant to the implementation schedule contained in the Plan; and (c) assures the Maximum Feasible Utilization of existing in-District Solid Waste Facilities. Any Person or Applicant who submits a waiver request pursuant to Rule 8-2008 shall submit documents and information for consideration by the Board that support the issuance of the requested waiver. Any waiver granted by the Board shall be the subject of a waiver agreement between the Board and the Applicant setting forth the terms of such waiver and Waiver Fee, if any. Rule 8-2008 does not apply to: (1) any contract by and between the Board and any Person relating to the transportation, delivery, disposal or processing of Solid Waste or Solid Waste Recyclable Materials generated within the District; or (2) Unacceptable Waste.

2010 Waiver Agreements

During 2009, SWACO negotiated new waiver agreements with Rumpke Waste, Inc. and Republic Waste Inc. The previous waiver agreements expired on December 31, 2009. The waiver agreement for 2010 is a one-year agreement (Appendix N). There are two one-year options to extend the waiver. Each waiver agreement authorizes the delivery of not more than 45,000 tons of District solid waste collected or accepted by the Grantee to non-designated facilities. The waiver agreement requires the payment of a \$9.00 per ton waiver fee on solid waste generated within SWACO's District that is delivered to non-designated facilities pursuant to the waiver agreement. In the option years, SWACO may adjust the waiver limits and the amount of the waiver fee.

SWACO and Waste Management have agreed that SWACO will have the right of first refusal to purchase the assets of the Canal Winchester Transfer Station. This is a one-year agreement expiring December 31, 2010.

2011 Source Separation Rule

In 2011, SWACO will be developing a rule on the management of source separated recyclable material. The development of the rule is in early stages and subject to change based on public input and Board of Trustee final approval. Final action may take place after plan approval in accordance with rule adoption and promulgation outlined in Section IX of this *Plan Update*.

G. Siting Strategy for Facilities

Submission and Review of Plans and Specifications and Application of Siting Strategy to Proposed Solid Waste Facilities, Maximum Feasible Utilization and Exemption of Existing in-District Solid Waste Facilities

I. PURPOSE AND OBJECTIVE

SWACO's Siting Strategy for Solid Waste Facilities ensures that proposals to construct a new Solid Waste Facility within the District or modify an existing Solid Waste Facility within the District are in compliance with the Plan. The Board shall not approve the General Plans and Specifications for any proposed Solid Waste Facility or the Modification of any existing in-District Solid Waste Facility where the construction and operation of the proposed facility, as determined by the Board, will: (1) have a significant adverse impact upon the Board's ability to finance and implement the Plan; (2) interfere with SWACO's obligation to provide for the maximum feasible utilization of existing in-District Solid Waste Facilities; (3) materially and adversely affect the quality of life of residents within 300 feet of the proposed facility; or (4) materially and adversely affect the local community, including commercial businesses within 500 feet of the proposed facility; and (5) adverse impact on the adequacy of existing infrastructure to serve the proposed facility.

Except as otherwise provided herein, all proposed Solid Waste Facilities, sited by any person, municipal corporation, township or other political subdivision, shall comply with this Siting Strategy and with Rule 10-2008 requiring the submission of General Plans and Specifications to the Board for its determination that the proposed Solid Waste Facility complies with the Plan.

- a. **Siting Procedure Limited Exemption:** Notwithstanding the foregoing requirement, existing in-District Solid Waste Facilities specifically identified in this Siting Strategy are not subject to this Siting Strategy unless the owner or

operator of any such in-District Solid Waste Facility proposes a Modification to the operation of the in-District Solid Waste Facility that: (1) requires the approval of the Director of the Ohio Environmental Protection Agency; or (2) involves a change in the type of material, manner of operation or activities conducted at the facility (i.e., a conversion of a legitimate recycling facility to a transfer station). For good cause, and in its sole and complete discretion, the Board reserves the right to grant an exemption or waiver from this Siting Strategy.

- b. **Maximum Feasible Utilization of Existing In-District Solid Waste Facilities:** Rule 12-2008 describes the requirements for determining the maximum feasible utilization of an existing in-District solid waste facility. Additionally, the Board has determined that the owners and operators of existing in-District Solid Waste Facilities rely on market factors in the determination of whether to expand or modify the facilities or current operations and activities at such existing facilities. The private corporate decisions of those owners and operators determine and establish the maximum feasible utilization of those existing in-District Solid Waste Facilities and the limited exemption for such existing in-District Solid Waste Facilities from the application of this Siting Strategy permits the owners and operators of those facilities to determine the maximum feasible utilization of those facilities. Other than the limited exemption from the application of this Siting Strategy, the Board has no additional obligation with respect to the continuing operation or Modification of those facilities.
- c. **Exemption for SWACO Facilities and Anticipated SWACO Facilities:** The Board has determined that the expansion or Modification of the Franklin County Sanitary Landfill is in the best interest of the District, its residents and businesses and complies with the Plan. Board approval of the costs associated with any expansion or Modification of the Franklin County Sanitary Landfill shall constitute a continuing determination by the Board that the proposed Modification or expansion of the Franklin County Sanitary Landfill complies with the Plan. Additionally, the Board anticipates that the transfer stations and yard waste composting facilities owned or operated by or on behalf of the Board, may be modified, expanded or renovated during the implementation of this Plan. Finally, the Board believes that additional processing facilities may be constructed by SWACO on

behalf of its residents including a permanent Household Hazardous Waste facility, an Electronic Waste Collection Facility and one or more Material Recovery Facilities. Board approval of the costs associated with any construction, expansion or Modification of these transfer stations and yard waste composting facilities or additional processing facilities shall constitute a continuing determination by the Board that the proposed Modification expansion or renovation of these facilities complies with the Plan.

d. **Exemption for Identified Existing In-District Solid Waste Facilities:** Except as otherwise provided in Section 1.a. of this Siting Strategy, the Board has determined that the Siting Strategy and compliance with Rule 10-2008 requiring the submission and approval of General Plans and Specifications shall not apply to the expansion or Modification of the following existing in-District Solid Waste Facilities:

- Franklin County Sanitary Landfill, 4239 London-Groveport Road, Jackson Township
- SWACO Transfer Station, Georgesville Road, Columbus, Ohio
- SWACO Transfer Station, Morse Road, Columbus, Ohio
- SWACO WTE Facility/Transfer Station, 2500 Jackson Pike, Columbus, Ohio – THIS IS NO LONGER A WTE FACILITY
- SWACO Yard Waste Composting Facility, 4100 Roberts Road, Columbus, Ohio
- Kurtz Brothers' Hamilton Realty II Ltd. Yard Waste Composting Facility, 2850 Rohr Road, Groveport, Ohio, which was purchased from SWACO in 2002 and may be relocated during the planning period.

Copies of the solid waste facility waivers are located in Appendix N. Copies of the composting facility waivers are located in Appendix H.

II. **RULE**

SWACO's Board of Trustees adopted Rule 10-2008 requiring that General Plans and Specifications for all proposals to construct any new Solid Waste Facility within the District or modify any existing in-District Solid Waste Facility, in a manner subjecting such existing in-District Solid Waste Facility to Rule 10-2008, be submitted to the Board for a determination by the

Board of whether such General Plans and Specifications and the proposals comply with the Plan. Rule 10-2008 states as follows:

No Person shall construct, enlarge, improve, modify or replace any Solid Waste Facility until General Plans and Specifications of the proposed improvement or Modification have been submitted to and approved by the Board as complying with the Plan. General Plans and Specifications shall be submitted to the Board, attention: Executive Director, 4239 London-Groveport Road, Grove City, Ohio 43123. All such General Plans and Specifications shall be clearly marked as complying with the requirements of Rule Number 10-2008 and Section 343.01(G)(2) of the Revised Code. Rule 10-2008 does not apply to a Solid Waste Facility owned, operated, or to be owned or operated, by SWACO.

III. PROCEDURE IMPLEMENTING SITING STRATEGY

Unless otherwise provided herein, or unless an exemption or waiver from this requirement has been granted by the Board, the following procedure and process shall be followed in the event the construction of a new Solid Waste Facility or the Modification of an Existing in-District Solid Waste Facility is proposed within the District. The three step procedure is also depicted in Appendix O.

STEP 1: Submittal of Plans and Specifications

Any person, municipal corporation, township or other political subdivision proposing to construct a new Solid Waste Facility or modify an existing in-District Solid Waste Facility shall:

- a. Provide General Plans and Specifications of the proposed facility to the Board. Such General Plans and Specifications shall include, but may not be limited to, the following documents and information:
 - i. a site plan for the proposed Solid Waste Facility;
 - ii. architectural drawings or artists renderings of the proposed Solid Waste Facility;
 - iii. availability of necessary utilities;
 - iv. projected size and capacity of the proposed Solid Waste Facility;

- v. hours of operation;
 - vi. anticipated source of solid waste or recyclable materials to be received at the proposed Solid Waste Facility. If recycling activities will be conducted at the proposed facility, a detailed description of the recycling activity must be submitted including materials to be recycled, technology to be utilized to accomplish the separation and processing of the recyclable materials, the anticipated percentage of waste reduction anticipated from the operation of the facility and the identification of the market for the sale of the recyclable materials recovered at the facility;
 - vii. types and anticipated number of vehicles utilizing the proposed Solid Waste Facility on an hourly and daily basis;
 - viii. routes to be used by vehicles utilizing the facility and methods of ingress and egress to the facility; and
 - ix. any other information necessary for the Board to evaluate whether the proposed Solid Waste Facility complies with each of the criteria listed below.
- b. Adequately demonstrate to the Board that the construction or Modification and subsequent operation of the proposed Solid Waste Facility will:
- i. be consistent with the goals, objectives, projections and strategies contained in the Plan;
 - ii. not adversely affect financing for the implementation of the Plan;
 - iii. not adversely affect the Board's obligation to provide for the maximum feasible utilization of existing in-District solid waste facilities;
 - iv. be installed, operated and maintained to be harmonious and appropriate in appearance and use with the existing or intended character of the area;

- v. be adequately served by essential public facilities and services;
 - vi. not create excessive additional requirements at public cost for public facilities or services;
 - vii. not be detrimental to the economic welfare of the community;
 - viii. not involve the excessive production of traffic, noise, smoke, fumes or odors;
 - ix. have vehicular approaches to the property that are designed not to create an interference with traffic;
 - x. not result in the destruction, loss or damage of a natural, scenic, or historic feature of major importance; and
 - xi. not adversely affect property values within the surrounding community.
- c. The Applicant shall submit any additional information that the Board requests in order to establish, to the reasonable satisfaction of the Board, that the construction or Modification and subsequent operation of the proposed Solid Waste Facility or proposed Modification of an existing in-District Solid Waste Facility will comply with the Plan.

STEP 2: Board Review

The Board shall conduct a review of the information submitted for the proposed Solid Waste Facility to determine whether the Applicant has adequately demonstrated that the proposed Solid Waste Facility will be constructed or modified and subsequently operated in compliance with the Plan and demonstrated that the potential consequences or repercussions listed in Step 1 do not adversely affect the District, its residents and businesses. The Board may expend SWACO funds to employ a consultant or consultants familiar with Solid Waste Facility construction and operation, land use planning and solid waste planning to assist the Board in implementing this Siting Strategy and in its determination of whether a proposed Solid Waste Facility or Modification of an existing in-District Solid Waste Facility complies with the Plan.

Within 60 (sixty) days of receiving the General Plans and Specifications from an Applicant, the Board shall make a determination as to whether the General Plans and Specifications submitted by the Applicant contain sufficient information for the Board to complete its review of the proposal. In the event the Board determines that more information is necessary to complete its review of the proposal, the Board shall notify the Applicant of such request in writing within 10 (ten) days.

Within 90 (ninety) days of determining that the Applicant has submitted a complete set of General Plans and Specifications, the Board shall determine whether the proposal complies with the Plan and the criteria identified in Step 1 herein. The Board shall notify the Applicant of its decision in writing. While the Board has broad discretion regarding the approval of General Plans and Specifications for a proposed Solid Waste Facility or the Modification of an existing in-District Solid Waste Facility, it is the intent of this Siting Strategy that the Board shall not approve General Plans and Specifications for a proposed Solid Waste Facility unless the Board determines that the proposed Solid Waste Facility or Modification of an existing in-District Solid Waste Facility complies with the Plan and the criteria identified in Step 1 herein.

STEP 3: Development Agreement

In the event the Board determines that the proposed construction or Modification and subsequent operation of a Solid Waste Facility complies with the Plan, the person, municipal corporation, township or other political subdivision proposing to construct or modify the Solid Waste Facility shall enter into a development agreement with SWACO which memorializes the obligations that are the basis of the Board's conclusion that the General Plans and Specifications demonstrate that the proposed facility or its Modification complies with the Plan. The party proposing to construct a Solid Waste Facility shall have an ongoing obligation to comply with the Plan and the development agreement and shall construct and commence the commercial operation of the facility within 365 days of the Board's determination or the date specified in the Development Agreement whichever is later. Any facility that fails to construct and commence the commercial operation of the facility within 365 days or the date specified in the Development Agreement may be required by the Board to apply for a new waiver.

IV. WAIVER

The Board reserves the right to: amend Rule 10-2008 to allow the Board to waive the requirement that General Plans and Specifications be submitted for Board approval; waive any portion or all of the Siting Strategy; grant exceptions to the rules of SWACO; or unilaterally modify or amend the Siting Strategy. The Board shall implement such waiver, exception, Modification or amendment if the Board determines it is in the best interests of SWACO, its residents, political subdivisions and businesses, or will assist the Board in the successful implementation of the Plan and further SWACO solid waste disposal and reduction activities and goals.

Waiver for Legitimate Recycling Facilities

The Board has demonstrated a commitment to encourage the development of waste recycling and reduction activities that are consistent with waste reduction, reuse and recycling goals as may be required by the Ohio Revised Code, the Ohio Administrative Code, the State Solid Waste Management Plan and SWACO's Plan. This commitment not only extends the life of the Franklin County Sanitary Landfill, it assures that adequate capacity for solid waste generated within the District will be available during the planning period. Upon adequate demonstration to the Board of the likelihood of attainment of certain waste reduction goals, the Board may waive application of the Siting Strategy for any facility determined by the Board as likely to qualify as a "legitimate recycling facility" defined in Section 3745-27-01(L)(2) of the Ohio Administrative Code.

In the event an Applicant desires a waiver from the application of the Siting Strategy for a legitimate recycling facility, the Applicant shall submit sufficient information to the Board regarding the proposed facility, the waste reduction method to be implemented, technology to be used in the operation of the facility, the source and type of waste to be received at the facility, the materials to be removed from the waste stream and the anticipated amount of waste reduction.

The Board shall review the proposal following the procedures and outlined in Step 2 of this Siting Strategy and determine whether the proposal for a legitimate recycling facility indicates that the proposed facility will meet or exceed the criteria for a legitimate recycling facility. In the event the Board determines that such facility is likely to qualify as a legitimate recycling facility, the Board may grant a waiver of the application of the Siting Strategy to the proposed facility.

Such waiver may be made contingent upon the execution of a development agreement by which the proposed facility will be obligated to meet the proposed waste reduction standards on a continuing basis and such obligations regarding operation of the facility as the Board shall require, including recordkeeping and reporting requirements as may be necessary to establish compliance with the waste reduction goals. Failure to comply with the terms of any such agreement may result in the revocation of Board approval for operation of any such facility. As part of any such development agreement, the Board may require a bond or other financial assurance instrument in an amount that the Board determines, in its sole discretion, to adequately assure that funds are available for the removal of the facility or conversion of the facility to a legal use in the event of non-compliance with waste reduction standards or other obligations as set forth in the development agreement.

DEFINITIONS

For the purposes of this Section VI and throughout the *Plan Update*, all capitalized terms shall have the meaning provided below unless a definition is provided in the text of the *Plan Update*.

All capitalized terms used in the Rules adopted by the Authority shall have the meanings established herein:

“Acceptable Solid Waste” means that portion of Solid Waste that is generated within the District, which is appropriate for delivery to a Designated Solid Waste Facility, but does not include Hazardous Waste or Unacceptable Waste. If any governmental agency or unit having appropriate jurisdiction determines that substances which are not, as of the date of the adoption of this definition, considered harmful, toxic, or dangerous, are in fact harmful, toxic or dangerous or are hazardous or harmful to health, then any such substances or materials shall thereupon constitute Hazardous Waste or Unacceptable Waste for purposes of this definition.

“Applicant” means a Person proposing to construct or Modify a Solid Waste Facility within the District that requires a determination by the Board that a proposal to construct or Modify a Solid Waste Facility complies with the Plan; or a Person requesting a waiver by the Board from application of a Rule adopted by the Board or from the obligation to deliver Solid Waste generated within the District to a Designated Solid Waste Facility.

“Authority” or “Board” or “SWACO” means the Board of Trustees of the Solid Waste Authority of Central Ohio with its principal offices located at 4239 London-Groveport Road, Grove City, Ohio 43123.

“Charitable Organization” means any tax exempt religious, educational, veteran’s, fraternal, sporting, service, nonprofit medical, volunteer rescue service, volunteer firefighter’s, senior citizen’s, historic railroad educational, youth athletic, amateur athletic, or youth athletic park organization as such terms are defined in Revised Code Chapter 2915. An organization is tax exempt if the organization has received from the Internal Revenue Service a determination letter that currently is in effect stating that the organization is exempt from federal income taxation under subsection 501(a) and described in subsection 501(c)(3), 501(c)(4), 501(c)(8), 501(c)(10), or 501(c)(19) of the Internal Revenue Code.

“Designated Solid Waste Facility” means those Solid Waste Facilities designated in the initial or amended Plan or as may hereafter become designated pursuant to Sections 343.013, 343.014 or 343.015 of the Revised Code.

“District” means the Franklin County Solid Waste Management District and includes the territory of Franklin County and portions of Delaware, Fairfield, Licking, Pickaway, and Union Counties. Section 3734.52(A) requires that if a municipal corporation is located within more than one solid waste management district, the entire municipal corporation is included in the district where the majority of its population resides.

“Electronic Waste” or “E-Waste” means unwanted electronic appliances and devices, including but not limited to: computers, monitors, fax machines, copy machines, televisions, stereo/audio equipment, phones, cellular phones, personal digital assistants (PDAs), game consoles, video recorders, and electronics from industrial sources.

“Executive Director” means that Person employed by the Board with the title of Executive Director.

“Facility” or “Facilities” or “Solid Waste Facility or Facilities” means any site, location, tract of land, installation, or building used for: incineration, composting, sanitary landfilling, or other method of disposal of Solid Waste; the collection, storage, or processing of Scrap Tires; and includes any Solid Waste Disposal Facility, Solid Waste Energy Recovery Facility, Solid Waste Composting Facility, Solid Waste Transfer Facility, Solid Waste Recycling Facility, Legitimate Recycling Facility, or Resource Recovery Facility including Solid Waste Facilities as defined in Section 6123.01 of the Revised Code.

“Franklin County Sanitary Landfill” means the sanitary landfill owned and operated by the Authority located at 3851 London-

Groveport Road in Jackson Township; and includes any vertical or horizontal expansion of that landfill.

“General Plans and Specifications” means that information required to be submitted to the Board for review for the construction or Modification of any proposed Solid Waste Facility and includes, but is not limited to, a site plan for the proposed Solid Waste Facility, architectural drawings or artist’s renderings of the proposed Solid Waste Facility, the projected size and capacity of the proposed Solid Waste Facility and all other information required by the siting strategy contained in the Plan.

“Generator” means a person who produces or creates Solid Waste.

“Generation Fee” means a fee established pursuant to section 3734.573(A) of the Revised Code and assessed upon each ton of Solid Waste generated within the District.

“Hazardous Waste” means Solid Waste which, by reason of its listing, composition or characteristics is a hazardous waste (as defined in the Resource Conservation and Recovery Act, 42 U.S.C Section 6901 et seq., as amended (including, but not limited to, amendments thereto made by the Solid Waste Disposal Act Amendments of 1980) and related federal, state and local laws and regulations, or in any additional or substitute federal, state or local laws and regulations pertaining to the identification, treatment, storage or disposal of toxic substances or hazardous wastes; as any of the foregoing is from time-to-time amended or replaced.

“Legitimate Recycling Facility” means an engineered facility or site where Recycling of material other than scrap tires is the primary objective of the Facility, including: (a) Facilities that accept only Source Separated Recyclable Materials, except scrap tires, and/or commingled Recyclables which are currently recoverable utilizing existing technology; and (b) Facilities that: (i) accept mixed or Source Separated Solid Waste; (ii) recover for beneficial use not less than sixty per cent (60%) of the weight of Solid Waste brought to the Facility each month (as averaged monthly) for not less than eight (8) months in each calendar year, and (iii) dispose of not more than forty per cent (40%) of the total weight of Solid Waste brought to the Facility each month (as averaged monthly) for not less than eight (8) months in each calendar year.

“Maximum Feasible Utilization” means the use of a Designated Solid Waste Facility that operates at not less than ninety-five percent (95%) of its designed capacity and/or Ohio EPA-permitted allowable maximum daily waste receipts at the Board-approved rates and

charges to be paid by any Person that delivers Solid Waste or Recyclable Materials to the Designated Solid Waste Facility.

“Modify” or “Modification” means a change in the operation of an existing in-District Solid Waste Facility that requires the approval of the Director of the Ohio Environmental Protection Agency; or, that involves a change in the type of material, manner of operation or activities conducted at the Solid Waste Facility that may directly or indirectly affect the Maximum Feasible Utilization of existing in-District designated Solid Waste Facilities.

“Person” means a natural person, partnership, association, firm, corporation, limited liability company, municipal corporation, township, government unit or other political subdivision.

“Plan” means the Solid Waste Management Plan of the Authority initially approved by the Director of the Ohio Environmental Protection Agency on May 14, 1993 and as amended.

“Processed Infectious/Pathological Waste” means a portion of Solid Waste consisting of Infectious/Pathological Waste which has been rendered non-infectious by sterilization, incineration or other equally effective processing technique.

“Process” or “Processed” means incineration for resource recovery of Solid Waste or removal of Recyclable Materials, other than Source Separation at a Designated Solid Waste Facility.

“Recyclable Material” means Solid Waste that is, or may be, collected, sorted, cleansed, treated, or reconstituted for return to commerce. Recyclable Materials are identified in the Plan and include, but are not limited to: corrugated cardboard, office paper, newspaper, fiber materials, glass containers, steel containers, aluminum containers, plastic containers, wood packaging and pallets, lead-acid batteries, major appliances, electronic devices and Yard Waste.

“Recycle” or “Recycled” or “Recycling” means the process of collecting, sorting, cleansing, treating and reconstituting Solid Waste that would otherwise be disposed in a Solid Waste Disposal Facility and returning reconstituted materials to commerce as commodities for use or exchange.

“Recycling Services” means the collection, transportation, and delivery for processing of Solid Waste Recyclable Materials.

“Retired Facility Fee” means a portion of a rate or charge for the use of SWACO’s landfill used to pay for all or a portion of the costs

associated with the closure of the solid waste incinerator previously operated as the waste to energy facility.

“Rule” means the action of the Board in promulgating, adopting and publishing such action as a rule of the Authority as reserved in the Plan and authorized by Sections 343.01 (G) and 3734.53 of the Revised Code, as now existing or hereafter amended.

“Scrap Tire” means an unwanted or discarded tire.

“Solid Waste” means such unwanted residual solid or semisolid material as results from industrial, commercial, agricultural, and community operations, excluding earth or material from construction, mining or demolition operations, or other waste materials of the type that would normally be included in demolition debris, nontoxic fly ash, spent nontoxic foundry sand, and slag and other substances that are not harmful or inimical to public health, and includes, but is not limited to, garbage, tires, combustible and non-combustible material, street dirt, and debris. “Solid Waste” does not include any material that is an infectious waste or a Hazardous Waste.

“Solid Waste Collection Service” means the process, system, or service of collecting Solid Waste, including Recyclable Materials.

“Solid Waste Collection Facility” means any site, location, tract of land, installation, or building used for collection of Solid Wastes including Recyclable Materials.

“Solid Waste Composting Facility” means any site, location, tract of land, installation, or building used for composting Solid Waste where the owner or operator has met all registration, licensing, or permitting requirements of rule 3745-27-41 of the Administrative Code.

“Solid Waste Disposal Facility” means any site, location, tract of land, installation, or building used for incineration, composting, sanitary landfilling, or other approved methods of disposal of Solid Waste.

“Solid Waste Energy Recovery Facility” means any site, location, tract of land, installation, or building where mixed Solid Waste or select sources of Solid Waste, including scrap tires, is used as or intends to be used as fuel to produce energy, heat, or steam.

“Solid Waste Facilities” include Solid Waste: Disposal Facilities, Energy Recovery Facilities, Resource Recovery Facilities, Composting Facilities, Transfer Facilities, Legitimate Recycling Facilities, Recycling Facilities, and Collection Facilities.

“Solid Waste Recycling Facility” means any site, location, tract of land, installation, or building used for Recycling Solid Waste.

“Solid Waste Resource Recovery Facility” includes Solid Waste Energy Recovery Facilities, Legitimate Recycling Facilities, and Solid Waste Recycling Facilities.

“Solid Waste Transfer Facility” means any site, location, tract of land, installation, or building that is used or intended to be used primarily for the purpose of transferring Solid Waste that is generated off the premises of the Facility from vehicles or containers into other vehicles for transportation to a Solid Waste Disposal Facility.

“Source Separate” or “Source Separation” means the process of separating, or the separation of, Solid Waste, including Yard Waste and Recyclable Materials, from other Solid Waste at the location where such materials are generated for the purpose of Recycling.

“Source Separated Recyclable Materials” means Solid Waste Recyclable Materials that are separated from other Solid Waste at the location where such materials are generated for the purpose of Recycling.

“Special Handling Waste” means a portion of Solid Waste which consists of sludge, treated infectious/pathological waste, ash residue, petroleum contaminated soils or other Unacceptable Wastes accepted for disposal at the Franklin County Sanitary Landfill pursuant to Rule 9-2008 and requiring additional handling prior to disposal. Special Handling Waste includes Solid Waste that requires additional handling prior to disposal based upon the condition or composition of the waste, including but not limited to mattresses. Special Handling Waste includes Solid Waste that requires additional handling prior to disposal based upon the method of delivery of the waste. Special Handling Waste includes “Automotive Shredder Residue” or “Shredder Fluff” consisting of non-recyclable residue that is generated as a direct result of processing automobiles, light duty trucks, appliances (including White Goods), sheet steel, and other ferrous and nonferrous scrap metals through a hammermill shredder for purposes of Recycling and that meets all of the following requirements:

- (a) The residue is solid waste.
- (b) The residue is not hazardous waste.
- (c) The residue created during the recycling process comprises not more than thirty-five per cent (35%) of the total weight of material that is processed for Recycling.
- (d) The residue is generated by Processing Recycled Materials that are to be sold, used, or reused within ninety (90) days of the time when the material is processed. Special Handling Waste is

subject to a Special Handling Waste rate or charge established by the Board.

“Unacceptable Waste” means:

- (i) asbestos
- (ii) automotive Waste including any non-liquid, unwanted and discarded automobile parts weighing in excess of fifty (50) pounds as well as Scrap Tires
- (iii) untreated chemotherapeutic waste
- (iv) contaminated soil - soil which contains petroleum based products
- (v) drums, barrels, buckets and other containers unless lids have been removed and interiors are cleaned and free of residue in accordance with applicable law and regulations
- (vi) explosive and ordnance materials
- (vii) gas cylinders, unless empty and delivered separate from other Solid Waste
- (viii) Hazardous Waste
- (ix) infectious/pathological or biological waste
- (x) lead acid batteries
- (xi) liquid waste including used motor oil
- (xii) motor vehicles and major motor vehicle parts as transmissions, rear ends, frames, springs and fenders, agricultural and farm machinery and equipment, marine vessels and major parts thereof, and any other types of large equipment or machinery
- (xiii) radioactive materials
- (xiv) Solid Waste generated outside of the District, unless approved in writing by the Executive Director
- (xvi) whole and shredded tires
- (xvii) Yard Waste

“Unwanted” means to discard, abandon, or deliver to any location, for subsequent collection and removal, any residual solid or semisolid material as results from industrial, commercial, agricultural, and community operations, excluding earth or material from construction, mining or demolition operations, or other waste materials of the type that would normally be included in demolition debris, nontoxic fly ash, spent nontoxic foundry sand, and slag and other substances that are not harmful or inimical to public health, and includes, but is not limited to, garbage, Scrap Tires, combustible and non-combustible material, street dirt, and debris without payment to the Generator. For purposes of this definition, “payment” means money received by a Generator, in excess of the cost incurred, attributed or imputed to the Generator, relating to the collection or removal of such materials.

“Waiver Fee” is a fee payable to SWACO relating to any waiver granted by the Board.

“White Goods” means a portion of Solid Waste consisting of a large appliance (i.e., weighing more than fifty (50) pounds) including the following:

- (i) air conditioners;
- (ii) clothes and drying machines;
- (iii) dish washers;
- (iv) furnaces and electric heaters;
- (v) hot water heaters;
- (vi) refrigerators and freezers;
- (vii) stoves, ovens, cook surfaces and microwave ovens; and
- (viii) residential trash compactors.

“Yard Waste” means all garden residues, leaves, grass clippings, shrubbery and tree prunings less than one-quarter inch in diameter, and similar material. Yard Waste collected for residents by political subdivisions or their contractors is considered municipal Yard Waste. All other yard waste is non-municipal Yard Waste.

H. Contingencies for Capacity Assurance and SWACO Program Implementation

SWACO does not anticipate capacity assurance or program implementation issues during the planning period. The Franklin County Sanitary Landfill has more than fifteen year’s capacity available. There are several landfills in Central Ohio with the capability to provide capacity if an emergency arose with the Franklin County Sanitary Landfill.

SWACO is in the process of evaluating proposals for a facility to contract for capacity assurance. SWACO will deliver the waste at a time and in amounts as SWACO determines to be necessary. This contract is part of SWACO’s contingency for capacity assurance. If an emergency arises with the SWACO Franklin County Sanitary Landfill, the Board of Trustees will meet to determine potential action including but not limited to the following:

- Request for proposal to accept SWACO generated waste on an interim basis;
- A long-term contract for waste disposal;
- Initiating a search for landfill sites inside or outside SWACO boundaries or;
- Any other appropriate options determined by the Board of Trustees to be in the best interest of SWACO.

If there is an emergency impacting SWACO, the Board of Trustees will meet on an emergency basis and determine the appropriate actions to ensure compliance with this *Plan Update*.

SWACO has adopted Rule 10-2008 to implement a siting procedure for proposals to construct new solid waste facilities or proposals to Modify existing in-District solid waste facilities. Unless proposals to construct new or Modify existing in-District solid waste facilities are exempt from Rule 10-2008 or the Board approves a waiver from Rule 10-2008, SWACO will evaluate any proposals to site new solid waste facilities or Modify existing in-District solid waste facilities using the siting procedure in this *Plan Update*.

Proposals to construct new or Modify existing in-District solid waste facilities may divert solid waste generated within the District from solid waste facilities designated to receive solid waste generated within the District or accept solid waste pursuant to a waiver issued by the Board. SWACO plans to accumulate funds not utilized to implement the District Plan as a contingent source of funds to offset the cost associated with the construction of new or the Modification of existing in-District solid waste facilities when the diversion will reduce revenues arising from rates and charges or fees adopted pursuant sections 343.08 or 3734.573 of the Revised Code respectively.

For illustration, SWACO may receive general plans and specifications that propose to construct or Modify solid waste digestion, composting, incineration, recycling or resource recovery facilities during the *Plan Update*. Those proposals may depend on receiving solid waste generated within the District that may be delivered only to designated solid waste facilities or to facilities covered by a waiver from designation. SWACO may determine that the diversion of solid waste to support proposals to construct new or Modify existing solid waste facilities within the District may not adversely affect financing for the implementation of the District Plan if: (a) a development agreement, by and between SWACO and the developer or owner of the facility for the construction of the new or the Modification of existing solid waste facilities, provides a mechanism to address any reduced revenues resulting from the diversion of solid waste to the proposed facility; (b) SWACO has identified sufficient contingent funds to compensate SWACO for the reduced revenue resulting from the diversion; or (c) the Board is able to identify other methods to replace any reduced funding resulting from the diversion.

Some proposed projects may proceed as captive facilities or may proceed following this *Plan Update* because the proposed projects have a significant number of conditions that must be satisfied prior to construction or implementation.

Table VI-1
Waste Management Methods Used and Processing Capacity Needed for Each Year of the Planning Period

Year	Tons of SW Generated	Tons Source Reduced	Net Tons to be Managed by SWMD	Management Method Used and Processing Capacity Required in TPY							
				Waste Reduction	Transfer Facilities	Yard Waste Composting	Gross Incinerated	Ash Landfilled	YW Land Application	MSW Composting	Landfilling
2008	1,767,553	0	1,767,553	354,243	620,741	177,596	0	0	0	0	1,235,713
2009	1,558,619	0	1,558,619	320,847	624,590	164,767	0	0	0	0	1,073,005
2010	1,551,522	0	1,551,522	319,664	628,462	165,500	0	0	0	0	1,066,357
2011	1,565,365	0	1,565,365	329,904	632,359	165,500	0	0	0	0	1,069,961
2012	1,579,455	0	1,579,455	329,236	636,279	165,500	0	0	0	0	1,084,719
2013	1,593,793	0	1,593,793	328,610	640,224	165,500	0	0	0	0	1,099,683
2014	1,608,382	0	1,608,382	328,027	644,193	165,500	0	0	0	0	1,114,856
2015	1,623,224	0	1,623,224	327,485	648,187	165,500	0	0	0	0	1,130,239
2016	1,638,320	0	1,638,320	326,983	652,206	165,500	0	0	0	0	1,145,837
2017	1,658,611	0	1,658,611	330,344	656,250	165,500	0	0	0	0	1,162,767
2018	1,679,172	0	1,679,172	333,753	660,319	165,500	0	0	0	0	1,179,919
2019	1,700,008	0	1,700,008	337,213	664,413	165,500	0	0	0	0	1,197,295
2020	1,721,121	0	1,721,121	340,722	668,532	165,500	0	0	0	0	1,214,899
2021	1,742,517	0	1,742,517	344,284	672,677	165,500	0	0	0	0	1,232,733
2022	1,764,200	0	1,764,200	347,898	676,848	165,500	0	0	0	0	1,250,802
2023	1,786,172	0	1,786,172	351,565	681,044	165,500	0	0	0	0	1,269,107
2024	1,808,440	0	1,808,440	355,287	685,266	165,500	0	0	0	0	1,287,653
2025	1,831,006	0	1,831,006	359,064	689,515	165,500	0	0	0	0	1,306,442

Source(s) of information:

- Tons of SW Generated - Table V-4.
- Tons of SW Source Reduced - Table V-6
- Tons of Waste Reduction - Tables VI-5 (minus yard waste) and VI-6
- Tons of Waste Directly Hauled to Transfer Facilities - Table III-3
- Tons of Yard Waste/Composting - Table V-5
- Tons of Gross Incineration - Table VI-4B
- Tons of Ash Landfilled - Table III-2

2008 Sample Calculations:

2008 Net Tons to be Managed by SWMD = Tons of SW Generated - Tons Source Reduced
 $1,767,553 = 1,767,553 - 0$

2008 Waste Reduction Capacity Required = (Residential/Commercial Waste Reduction - Yard Waste Composting) + Industrial Waste Reduction
 $354,243 = (382,079 - 177,596) + 149,760$

2009 Transfer Capacity Required = 2008 Tons * (0.62%)(same increase as population from table V-1)
 $624,590 = 620,741 + (620,741 \times 0.62\%)$

Yard Waste Management Method from Table V-5.

2008 Landfilling Required = Net Tons to be Managed by SWMD - Recycling - Yard Waste Composting-(Gross Incineration - Ash Landfilled)
 $1,235,713 = 1,767,553 - (354,243 + 177,596) - (0 - 0)$

**Table VI-2
Summary for Residential/Commercial Waste Management Methods**

Year	Tons Generated	Management Method in TPY				
		Source Reduction & Recycling	Incineration	Composting	Landfilling	Ash Disposal
2008	1,529,419	204,483	0	177,596	1,147,340	0
2009	1,359,185	205,746	0	164,767	988,672	0
2010	1,375,401	206,589	0	165,500	1,003,312	0
2011	1,391,816	208,819	0	165,500	1,017,497	0
2012	1,408,432	210,106	0	165,500	1,032,827	0
2013	1,425,253	211,401	0	165,500	1,048,352	0
2014	1,442,280	212,704	0	165,500	1,064,076	0
2015	1,459,517	214,016	0	165,500	1,080,001	0
2016	1,476,966	215,335	0	165,500	1,096,131	0
2017	1,494,630	216,663	0	165,500	1,112,467	0
2018	1,512,512	217,999	0	165,500	1,129,013	0
2019	1,530,614	219,343	0	165,500	1,145,771	0
2020	1,548,940	220,696	0	165,500	1,162,744	0
2021	1,567,492	222,057	0	165,500	1,179,936	0
2022	1,586,274	223,426	0	165,500	1,197,348	0
2023	1,605,288	224,804	0	165,500	1,214,984	0
2024	1,624,538	226,190	0	165,500	1,232,848	0
2025	1,644,026	227,585	0	165,500	1,250,941	0

Source(s) of information:

Tons Generated - Table V-2

Source Reduction & Recycling Tons Managed - Table V-5

Composting Tons Managed - Table VI-1

2008 Sample Calculations:

Landfilling = Tons Generated - Source Reduction & Recycling - Composting

1,147,340 = 1,529,419 - 204,483 - 177,596

**Table VI-3
Summary for Industrial Waste Management Methods**

Year	Tons Generated	Management Method in TPY				
		Source Reduction & Recycling	Incineration Waste Reduction	MSW Composting	Landfilling	Ash Disposal
2008	197,467	149,760	0	0	47,707	0
2009	148,739	115,101	0	0	33,638	0
2010	146,121	113,075	0	0	33,045	0
2011	143,549	121,085	0	0	22,464	0
2012	141,023	119,130	0	0	21,893	0
2013	138,541	117,209	0	0	21,331	0
2014	136,102	115,322	0	0	20,780	0
2015	133,707	113,469	0	0	20,238	0
2016	131,354	111,648	0	0	19,706	0
2017	133,981	113,681	0	0	20,300	0
2018	136,660	115,754	0	0	20,906	0
2019	139,393	117,869	0	0	21,524	0
2020	142,181	120,027	0	0	22,155	0
2021	145,025	122,227	0	0	22,798	0
2022	147,925	124,472	0	0	23,454	0
2023	150,884	126,761	0	0	24,123	0
2024	153,902	129,096	0	0	24,805	0
2025	156,980	131,478	0	0	25,501	0

Source(s) of information:

Tons of Generated - Table V-4

Source Reduction & Recycling Tons Managed - Table V-6

Sample Calculations (Year 2008):

Landfilling = Tons Generated - Source Reduction & Recycling - Incineration Waste Reduction - MSW Composting
 47,707 = 197,467 - 149,760 - 0 - 0

Table VI-4A
Waste Management Method: Landfill

Average Daily Waste (Tons)	Remaining Capacity		Airspace		Tons of District SW Managed																		
	Years	Data Source	Gross (cubic yards)	Net (tons)	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
					2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
2,933	29.4	OEPA	35,232,244	22,900,959	845,992	761,597	952,100	1,069,961	1,084,719	1,099,683	1,114,856	1,130,239	1,145,837	1,162,767	1,179,919	1,197,295	1,214,899	1,232,733	1,250,802	1,269,107	1,287,653	1,306,442	
1,406	6	OEPA	2,609,202	2,504,834	461	34	398	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
941	52	OEPA	18,675,338	12,605,853	71,849	9,738	62,002	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5,958	14	OEPA	37,095,988	30,418,628	14	8	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1,056	7.7	OEPA	3,112,559	2,123,427	12	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1,628	42.3	OEPA	28,689,400	19,372,000	60,055	3,277	51,825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1,386	5.6	OEPA	2,393,920	1,989,180	1	10	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3,441	71.8	OEPA	85,461,871	69,224,116	1	17	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2,285	15.2	OEPA	12,221,701	8,909,620	257,318	180,419	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1,127	26.8	OEPA	10,327,915	7,198,487	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1,530	84.5	OEPA	42,938,166	32,348,541	2	9	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
678	109.8	OEPA	21,839,947	19,874,352	6,26	519	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1,781	17.8	OEPA	8,640,874	8,381,648	0.00	136,355	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
473	42.3	OEPA	7,626,612	5,147,943	0.00	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
N/A	N/A	N/A	N/A	N/A	0.00	1,020	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
			316,875,537	242,999,588	1,235,713	1,073,006	1,066,357	1,069,961	1,084,719	1,099,683	1,114,856	1,130,239	1,145,837	1,162,767	1,179,919	1,197,295	1,214,899	1,232,733	1,250,802	1,269,107	1,287,653	1,306,442	
Annual Cubic Yards 2-1 Compaction Ratio					1,853,570	1,609,509	1,599,536	1,604,042	1,627,079	1,649,526	1,672,283	1,695,359	1,718,755	1,744,150	1,769,878	1,795,943	1,822,349	1,849,100	1,876,202	1,903,661	1,931,479	1,959,663	
Remaining Cubic Yards					33,378,674	31,769,169	30,169,629	28,564,687	26,957,608	25,288,028	23,615,800	21,920,441	20,201,686	18,457,536	16,687,888	14,891,173	13,069,587	11,220,287	9,344,084	7,440,404	5,508,923	3,549,261	

Table VI-4C
Waste Management Method: Transfer

Facilities Used by District Name and (County & State)	Location	Tons of District SW Managed																	
		2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Canal Winchester Transfer & MRF (Waste Management)		141,232	142,108	142,989	143,875	144,767	145,665	146,568	147,477	148,391	149,311	150,237	151,168	152,105	153,049	153,997	154,952	155,913	156,880
Reynolds Avenue Transfer Station (Republic)		65,417	65,823	66,231	66,641	67,054	67,470	67,889	68,309	68,733	69,159	69,588	70,019	70,453	70,890	71,330	71,772	72,217	72,665
Rumpke Waste Columbus Transfer Facility		49,276	49,582	49,889	50,198	50,510	50,823	51,138	51,455	51,774	52,095	52,418	52,743	53,070	53,399	53,730	54,063	54,398	54,736
SWACO-Jackson Pike Transfer Facility		164,326	165,345	166,370	167,401	168,439	169,484	170,534	171,592	172,656	173,726	174,803	175,887	176,977	178,075	179,179	180,290	181,408	182,532
SWACO-Georgesville Road Transfer Facility		64,201	64,599	65,000	65,403	65,808	66,216	66,627	67,040	67,455	67,874	68,294	68,718	69,144	69,573	70,004	70,438	70,875	71,314
SWACO-Morse Road Transfer Facility		133,156	133,982	134,812	135,648	136,489	137,335	138,187	139,044	139,906	140,773	141,646	142,524	143,408	144,297	145,191	146,092	146,997	147,909
Delaware County Transfer Facility (County)		412	415	417	420	422	425	428	430	433	436	438	441	444	446	449	452	455	458
Circleville Transfer Station (Rumpke)		2,681	2,698	2,714	2,731	2,748	2,765	2,782	2,800	2,817	2,834	2,852	2,870	2,887	2,905	2,923	2,941	2,960	2,978
Greene County (Waste Mgmt)		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Knox County (Republic Waste)		15	15	15	15	15	15	15	16	16	16	16	16	16	16	16	16	17	17
Lawrence County Transfer Station (Rumpke)		8	8	8	8	8	8	8	8	8	8	9	9	9	9	9	9	9	9
Marion County Transfer Station (County Disposal Inc.)		6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
Richland County (Republic sold to Rumpke in 2009)		11	11	11	11	11	11	11	11	11	12	12	12	12	12	12	12	12	12
Total		620,741	624,590	628,462	632,359	636,279	640,224	644,193	648,187	652,206	656,250	660,319	664,413	668,532	672,677	676,848	681,044	685,266	689,515

Source(s) of information:
 The actual waste transferred in 2008 is from Table III-3.
 The total waste transferred is from Table VI-1.
 Projected value for each transfer facility is calculated as a ratio based on the 2008 distribution.

Sample calculation:

$$\text{SWACO-Jackson Pike Transfer 2009} = \frac{\text{SWACO-Jackson Pike Transfer 2008}}{\text{Total 2008}} \times \text{Total 2009}$$

$$165,345 = \frac{164,326}{620,741} \times 624,590$$

Table VI-4D
Waste Management Method: Recycling

Facilities Used by District Name	County	Tons of District SW Managed																	
		2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
AbitibiBowler 995 Marion Rd. Columbus, OH 43207 614-443-6300	Franklin	7,674	6,951	6,925	7,147	7,132	7,119	7,106	7,084	7,083	7,156	7,230	7,305	7,381	7,458	7,537	7,616	7,697	7,778
CycloMET, Inc. 2405 Harrison Rd. Columbus, OH 43204 614-276-0202	Franklin	1,362	1,234	1,229	1,268	1,266	1,263	1,261	1,259	1,257	1,270	1,283	1,297	1,310	1,324	1,338	1,352	1,366	1,381
I.H. Schliezinger, Inc. 1041 Joyce Ave. Columbus, OH 43219 614-252-1188	Franklin	94,909	85,962	85,645	88,388	88,209	88,042	87,885	87,740	87,606	88,506	89,419	90,346	91,287	92,241	93,209	94,192	95,189	96,201
PSC Metals (formerly Joyce Iron & Metal) 1283 Joyce Ave. Columbus, OH 43219 614-299-4175	Franklin	74,195	67,200	66,953	69,097	68,957	68,826	68,704	68,591	68,486	69,189	69,904	70,628	71,363	72,109	72,866	73,634	74,414	75,205
Recycling Exchange North, Inc. P.O. Box 7885 Columbus, OH 43207 614-444-7299	Franklin	979	886	883	911	910	908	906	905	903	913	922	932	941	951	961	971	982	992
Royal Document Destruction 862 B. Taylor Road Gahanna, OH 43230 614-751-9731	Franklin	7,000	6,340	6,317	6,519	6,506	6,493	6,482	6,471	6,461	6,528	6,595	6,663	6,733	6,803	6,875	6,947	7,021	7,095
Shred-It 1370 Research Road Columbus, OH 43230 614-231-4770	Franklin	3,825	3,464	3,452	3,562	3,555	3,548	3,542	3,536	3,531	3,587	3,604	3,641	3,679	3,717	3,756	3,796	3,836	3,877
The Grossman Group, Inc. 5040 A Pine Creek Drive Westerville, OH 43081 614-899-6759	Franklin	17,695	16,027	15,988	16,479	16,446	16,415	16,385	16,358	16,333	16,501	16,672	16,844	17,020	17,198	17,378	17,561	17,747	17,936
Local Waste 1300 S. Columbus Airport Rd. Columbus, OH 43207 614-409-9375	Franklin	12,431	11,259	11,218	11,577	11,553	11,532	11,511	11,492	11,474	11,592	11,712	11,833	11,957	12,082	12,208	12,337	12,468	12,600
Republic Services Inc. 933 Frank Rd. Columbus, OH 43223 614-272-3974	Franklin	13,806	12,504	12,458	12,857	12,831	12,807	12,784	12,763	12,744	12,875	13,007	13,142	13,279	13,418	13,559	13,702	13,847	13,994
Rumpke Recycling 1191 Fields Ave. Columbus, OH 43201	Franklin	88,604	62,136	61,907	63,890	63,761	63,640	63,527	63,422	63,325	63,976	64,636	65,306	65,986	66,675	67,375	68,085	68,806	69,538
Waste Management 1006 Walnut St. Canal Winchester, OH 43110	Franklin	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Other recycling facilities used by the residential/commercial and industrial sectors	Varies	51,763	46,883	46,710	48,207	48,109	48,018	47,932	47,853	47,780	48,271	48,769	49,275	49,787	50,308	50,836	51,372	51,916	52,468
Total		354,243	320,847	319,664	329,904	329,236	328,610	328,027	327,485	326,983	330,344	333,753	337,213	340,722	344,284	347,898	351,565	355,287	359,064

Sources of information:
The actual waste transferred in 2008 is from Table III-3.
The values reported for 2008 were taken from the SWACO's residential, commercial and industrial surveys
The total recycled is from Table VI-1.
Projected value for each recycling facility is calculated as a ratio based on the 2008 distribution

Sample calculation:

$$\text{AbitibiBowler 2009} = \frac{\text{AbitibiBowler 2008}}{\text{Total 2008}} \times \text{Total 2009}$$

$$6,951 = \frac{7,674}{354,243} \times 320,847$$

Table VI-4E
Waste Management Method: Composting

Facilities Used by District Name and Location (County & State)	County	State	Tons of District SW Managed																	
			2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
The Columbus Academy	Franklin	Ohio	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Buckeye Landscape Services Inc.	Franklin	Ohio	123	114	115	115	115	115	115	115	115	115	115	115	115	115	115	115	115	115
Groveport Composting Facility	Franklin	Ohio	36,965	34,295	34,447	34,447	34,447	34,447	34,447	34,447	34,447	34,447	34,447	34,447	34,447	34,447	34,447	34,447	34,447	34,447
Kurtz Bros Central Ohio	Franklin	Ohio	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Kurtz Bros Inc.	Franklin	Ohio	20,148	18,693	18,776	18,776	18,776	18,776	18,776	18,776	18,776	18,776	18,776	18,776	18,776	18,776	18,776	18,776	18,776	18,776
Ohio Mulch Supply Inc.	Franklin	Ohio	61,896	57,425	57,680	57,680	57,680	57,680	57,680	57,680	57,680	57,680	57,680	57,680	57,680	57,680	57,680	57,680	57,680	57,680
The Ohio State University - Plant Materials	Franklin	Ohio	307	285	286	286	286	286	286	286	286	286	286	286	286	286	286	286	286	286
The Rocky Fork Materials, Inc.	Franklin	Ohio	67	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62
Wood Landscape Services	Franklin	Ohio	47	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43
Kurtz Bros.	Franklin	Ohio	58,044	53,851	54,090	54,090	54,090	54,090	54,090	54,090	54,090	54,090	54,090	54,090	54,090	54,090	54,090	54,090	54,090	54,090
Total			177,596	164,767	165,500	165,500	165,500	165,500	165,500	165,500	165,500	165,500	165,500	165,500	165,500	165,500	165,500	165,500	165,500	165,500

Source(s) of information:
The actual values for 2008 were taken from District surveys and Compost Facility Data Reports
The total composted is from Table VI-1.
Projected value for each Composting Facility is calculated as a ratio based on the 2008 distribution.

Sample calculation:

$$\text{Buckeye Landscape Services 2009} = \frac{\text{Buckeye Landscape Services 2008}}{\text{2008 Total}} \times \text{2009 Total}$$

$$114 = \frac{123}{177,596} \times 164,767$$

**Table VI-5
Implementation Schedule for Facilities,
Strategies, Programs and Activities: Dates and Description**

Name of Facility, Strategy, Program or Activity	Program Number	Location (SWMD, County, City/Township)	Description of Program/Facility	Approximate Date When the Following Will Take Place	
				Operations Begin	Operations Cease
Residential/Commercial Recycling and Waste Reduction Programs					
Non-Subscription Recycling Programs	SWACO-RP-1	Franklin County Political Jurisdictions	Non-subscriptions curbside recycling programs are only available to single family units. Payment for the program and service is made either by the resident or for the resident through the political subdivision. Each of the non-subscription communities collects aluminum and bi-metal cans, glass, plastic #1 -7 and newspaper.	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	Bexley	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	Blendon Township	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	Dublin	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	Gahanna	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	Grandview Heights and Marble Cliff	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	Grove City	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	Groveport	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	Hilliard	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	Jackson Township	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	Jefferson Township	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	Madison Township	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	Mifflin Township	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	Minerva Park	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	New Albany Village	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	Norwich Township	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	Perry Township	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	Plain Township	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	Reynoldsburg	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	Riverlea Village	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	Sharon Township	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	Turo Township	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	Upper Arlington	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	Valleyview Village	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	Washington Township	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	Westerville	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	Whitehall	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Non-Subscription Recycling Programs	SWACO-RP-1	Worthington	Non-Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction

Table VI-5 (continued)
Implementation Schedule for Facilities,
Strategies, Programs and Activities: Dates and Description

Name of Facility, Strategy, Program or Activity	Program Number	Location (SWMD, County, City/Township)	Description of Program/Facility	Approximate Date When the Following Will Take Place	
				Operations Begin	Operations Cease
Residential/Commercial Recycling and Waste Reduction Programs					
Subscription Recycling Programs	SWACO-RP-2	Franklin County Political Jurisdictions	Subscription Recycling Programs are expected to continue within the District for the remainder of the planning period. Residents in single family units may choose to subscribe and pay the hauler directly for curbside recycling service. The subscription program collected aluminum and bi-metal containers, glass, plastic, newspaper, mixed paper, cardboard, magazines and office paper.	Ongoing	Determined By Jurisdiction
Subscription Recycling Programs	SWACO-RP-2	City of Columbus	Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Subscription Recycling Programs	SWACO-RP-2	Clinton Township	Subscription Curbside Recycling Program (see description above).	Ongoing	Determined By Jurisdiction
Drop-off Recycling	SWACO-RP-3	SWACO	<p>The drop-off recycling program is expected to continue through the remainder of the planning period. Drop-off locations are available at a range of locations in the District, including township buildings, fire stations, recreation centers, Kroger Stores, and Metro Parks.</p> <p>SWACO arranges for the containers to be emptied on a regular basis and the materials collected are delivered to the Rumpke Fields Avenue Facility. If a non-subscription curbside program is implemented by Columbus, SWACO may adjust the drop-off program depending upon volumes and usage.</p> <p>The vast majority of drop-off locations are full-time, full-service, and publicly available sites. This means that the location is open to the public at least 40 hours per week and accept at least aluminum/bi-metal cans, plastic bottles #1-7, glass, and paper. A small portion of the drop-off locations are for private use by the school district or public entity hosting the site.</p>	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Brown Township 2491 Walker Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Hamilton Township Corner of Lockbourne Rd and 317	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Hamilton Township Hamilton Township Park 5333 Lockbourne Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Jackson Township 2620 London Groveport Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Plain Township 4585 Reynoldsburg New Albany Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Pleasant Township 5373 Norton Road	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Prairie Township Fire Department 123 Inah Ave.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Prairie Township Fire Department 451 Hubbard Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Prairie Township Prairie Township Hall 23 Maple Dr.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	New Albany New Albany Pool 7560 Swickard Woods Blvd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Fire Station 2250 W. Broad St.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Fire Station 3555 Fishinger Road	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Fire Station 3069 Parsons Ave.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Fire Station 211 McNaughten Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Fire Station 2170 West Case Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Fire Station 2193 Frank Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Fire Station 4100 Sullivant Ave.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing

Table VI-5 (continued)
Implementation Schedule for Facilities,
Strategies, Programs and Activities: Dates and Description

Name of Facility, Strategy, Program or Activity	Program Number	Location (SWMD, County, City/Township)	Description of Program/Facility	Approximate Date When the	
				Operations Begin	Operations Cease
Residential/Commercial Recycling and Waste Reduction Programs					
Drop-off Recycling	SWACO-RP-3	Columbus, Fire Station 5151 Little Turtle Way	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Fire Station 7560 Smokey Row Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Fire Station 440 Lazelle Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Fire Station 3675 Gender Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Fire Station 3240 McCutcheon Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Fire Station 5433 Fisher Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Fire Station 5305 Alkire Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Gahanna, Mifflin Twp. Station #131 485 Rocky Fork Blvd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	2009
Drop-off Recycling	SWACO-RP-3	Columbus, Recreation Center 1254 Briarwood Ave.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Recreation Center 1826 Latimer Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Recreation Center 4900 Olentangy River Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Recreation Center 240 W. Oakland Ave.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Recreation Center 276 S. Nelson Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Recreation Center 120 W. Goodale Blvd. - Goodale Park	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Recreation Center 1184 Barnett Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Recreation Center 3923 N. High St. - Whetstone Park	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Recreation Center 4900 Sawmill Road	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Recreation Center 455 S. Westgate Ave.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Recreation Center 2801 Lockborne Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Kroger Store 1630 Morse Rd	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Kroger Store 1350 N. High Street	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Kroger Store 3637 S. High St.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Hilliard, Kroger Store 2525 Rome-Hilliard Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	2009
Drop-off Recycling	SWACO-RP-3	Columbus, Kroger Store 5727 Emporium Sq.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Kroger Store 1375 Chambers Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Kroger Store 1585 Georgesville Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Kroger Store 3675 E. Broad St.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Kroger Store 850 S. Hamilton Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Former Kroger Store 560 E. Livingston Ave.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	2009
Drop-off Recycling	SWACO-RP-3	Canal Winchester, Kroger Store 6095 Gender Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Kroger Store 150 W. Sycamore/Front St.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Home Depot 6333 Cleveland Ave.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing

Table VI-5 (continued)
Implementation Schedule for Facilities,
Strategies, Programs and Activities: Dates and Description

Name of Facility, Strategy, Program or Activity	Program Number	Location (SWMD, County, City/Township)	Description of Program/Facility	Approximate Date When the	
				Operations Begin	Operations Cease
Residential/Commercial Recycling and Waste Reduction Programs					
Drop-off Recycling	SWACO-RP-3	Reynoldsburg, Home Depot 2480 Brice Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Indianola Plaza 3600 Indianola Ave.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Meijer 5050 N. Hamilton Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Dublin, Meijer 6175 Sawmill Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Grove City, Phoenix Golf Links 3413 Jackson Pike	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Grove City, Service Dept. 3262 Ventura Blvd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Grove City, The Big Splash 2803 Southwest Blvd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Grove City, YMCA (Urbancrest) 3500 1st Ave.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, 14-0 Carryout 320 E. Hudson St.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Newman Center 64 W. Lane Ave.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Beta Theta Pi House 165 E. 15th Ave.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Godman Guild 303 E. 6th Ave.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, King Arts Center 867 Mount Vernon Ave.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Columbus Schools Main Office 270 E. State St.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Sam's Club 1755 Rome-Hilliard Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	2009
Drop-off Recycling	SWACO-RP-3	Grove City, Wal-Mart Distribution Center 3880 Southwest Blvd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Grove City, Wal-Mart 1693 Stringtown Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Wal-Mart 1221 Georgesville Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	2009
Drop-off Recycling	SWACO-RP-3	Columbus, Wal-Mart 3657 East Main St.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Wal-Mart 3900 Morse Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Groveport, Three Creeks Metro Park 3860 Bixby Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Westerville, Sharon Woods Metro Park 6911 S. Cleveland Ave.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Westerville, Blendon Woods Metro Park 4265 W. Dublin Granville Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Reynoldsburg, Blacklick Woods Metro Park 6975 E. Livingston Ave.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Lewis Center, Highbanks Metro Park 9466 Columbus/Pike U.S. Route 23 N.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Galloway-Prairie Township, Battelle Darby Creek 1775 Darby Creek Dr.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Wood Lake Village 3535 Hunting Brook Dr.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing

Table VI-5 (continued)
Implementation Schedule for Facilities,
Strategies, Programs and Activities: Dates and Description

Name of Facility, Strategy, Program or Activity	Program Number	Location (SWMD, County, City/Township)	Description of Program/Facility	Approximate Date When the	
				Operations Begin	Operations Cease
Residential/Commercial Recycling and Waste Reduction Programs					
Drop-off Recycling	SWACO-RP-3	Columbus, Runaway Bay 1480 Runaway Bay Dr.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Fox and Hounds 1075 Weybridge Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Lemans Village 5026 Dieker Rd.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus, Parliament Ridge 4388 Walford St.	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(N.W. Career Center) 2960 Cranston Drive 43017	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	2009
Drop-off Recycling	SWACO-RP-3	(Clinton Elementary) 10 Clinton Heights Avenue 43202	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(East on Arcadia) 100 E. Arcadia Avenue 43202	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Colerain Elementary) 499 E. Weishermer Road 43214	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Dominion Middle School) 330 E. Dominion Blvd. 43214	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Indian Springs Elementary) 50 E. Henderson Road 43214	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Ridgeview Middle School) 4241 Rudy Road. 43214	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Whetstone High School) 4405 Scenic Drive 43214	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Centennial High School) 1441 Bethel Road 43220	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Ecole Kenwood Elementary) 3770 Shattuck Avenue 43220	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Winterset Elementary) 4776 Winterset Dr. 43220	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Cranbrook Elementary) 908 Bricker Blvd. 43221	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Gables Elementary) 1680 Becket Avenue 43235	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Fifth Avenue Elementary) 1300 Forsythe Avenue 43201	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Fifth Avenue Elementary) 100 W. 4th Avenue 43201	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Indianola Middle School) 420 E. 19th Avenue 43201	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Weinland Park Elementary) 211 E. Seventh Ave 43201	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Hilltonia Middle School) 2345 W. Mound St. 43204	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Valleyview Elementary) 2989 Valleyview Drive 43204	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(West Broad Elementary) 2744 W. Broad Street 43204	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(West High School) 179 S. Powell Avenue 43204	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Westmoor Middle School) 3001 Valleyview Drive 43204	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Arts Impact Middle School) 680 Jack Gibbs Blvd 43215	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Literature Based Alternative at Hubbard) 104 W. Hubbard Road Avenue 43215	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Successworks Academy) 617 W. State Street 43215	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Starling Middle School) 120 S. Central Avenue 43222	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing

Table VI-5 (continued)
Implementation Schedule for Facilities,
Strategies, Programs and Activities: Dates and Description

Name of Facility, Strategy, Program or Activity	Program Number	Location (SWMD, County, City/Township)	Description of Program/Facility	Approximate Date When the	
				Operations Begin	Operations Cease
Residential/Commercial Recycling and Waste Reduction Programs					
Drop-off Recycling	SWACO-RP-3	(Briggs High School) 2555 Briggs Road 43223	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Dana Elementary) 300 S. Dana Avenue 43223	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Highland Elementary) 40 S. Highland Avenue 43223	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Lindbergh Elementary) 2541 Lindbergh Dr. 43223	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Sullivant Elementary) 791 Griggs Avenue 43223	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(West Mound Elementary) 2051 W. Mound 43223	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Eakin Elementary) 3774 Eakin Road 43228	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Georgian Heights Elementary) 784 Georgian Dr. 43228	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Wedgewood Middle School) 3800 Briggs Road 43228	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Westgate Alternative Elementary) 3080 Wicklow Road 43204	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Columbus Alternative High School) 2632 McGuffey Road 43211	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Hamilton STEM Academy) 2047 Hamilton Ave. 43211	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Hudson Community Education) 2323 Lexington Ave. 43211	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Huy at Gladstone Elementary) 1965 Gladstone Ave. 43211	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Linden STEM Academy) 2626 Cleveland Ave. 43211	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Linden McKinley HS) 1320 Duxberry Ave. 43211	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Windsor STEM Academy) 1219 E. 12th Ave. 43211	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Arlington Park Elementary) 2400 Mock Road 43219	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Berwick k-6) 2595 Scottwood Road 43209	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Beatty Park at Trevitt Elementary) 519 Trevitt Street 43203	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Cassady Elementary) 2500 N. Cassady Ave. 43219	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Duxberry Park Elementary) 1779 E. Maynard Road Ave. 43219	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(East Columbus Elementary) 3100 E. 7th Ave. 43219	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(East Linden Elementary) 2505 Brentnell Ave. 43219	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Mifflin High School) 3245 Oak Spring St. 43219	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Mifflin Middle School) 3000 Agler Road. 43219	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(N.E. Career Center) 3871 Stelzer Road. 43219	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	2009
Drop-off Recycling	SWACO-RP-3	(South Mifflin STEM Academy) 2355 Middlehurst Dr. 43219	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(A.G. Bell School) 1455 Huy Road. 43224	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Clinton Middle School) 3940 Karl Road. 43224	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing

Table VI-5 (continued)
Implementation Schedule for Facilities,
Strategies, Programs and Activities: Dates and Description

Name of Facility, Strategy, Program or Activity	Program Number	Location (SWMD, County, City/Township)	Description of Program/Facility	Approximate Date When the	
				Operations Begin	Operations Cease
Residential/Commercial Recycling and Waste Reduction Programs					
Drop-off Recycling	SWACO-RP-3	(Columbus Spanish Immersion) 2155 Fenton St. 43224	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Como Elementary) 2989 Reis Ave. 43224	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Como Elementary) 4360 Maize Road 43224	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Medina Middle School) 1425 Huy Road. 43224	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(North Linden Elementary) 1718 E. Cooke Road 43224	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Brookhaven High School) 4077 Karl Road. 43224	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Alpine Elementary) 1590 Alpine Dr. 43229	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Avalon Elementary) 5200 Avalon Ave. 43229	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Beechcroft) 6100 Beechcroft Road. 43229	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Devonshire Elementary) 6286 Ambleside Dr. 43229	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Forest Park Elementary) 5535 Sandalwood Blvd. 43229	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Innis Elementary) 3399 Kohr Blvd. 43229	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Northland High School) 1919 Northcliff Dr. 43229	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Northtowne Elementary) 4767 Northtowne Blvd. 43229	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Parkmoor Elementary) 1711 Penworth Dr. 43229	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Salem Elementary) 1040 Gravey Road 43229	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Valleyforge Elementary) 1321 Urban Dr. 43229	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Woodward Park Middle School) 5151 Karl Road. 43229	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Oakland Park Alternative Elementary 3392 Atwood Terrace 43224	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Shepard Center 873 Walcutt Avenue 43219	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Champion Middle School) 284 N. 22nd Street 43203	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Clearbrook Middle School) 31 N. 17th St. 43203	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(East Pilgrim Elementary) 440 Taylor Ave. 43203	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Monroe Alternative Middle School) 474 N. Monroe Ave. 43203	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Douglas Elementary) 43 Douglas Street 43205	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Fair Elementary) 1395 Fair Ave 43205	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Franklin Middle School) 1390 Bryden Road 43205	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Lincoln Park Elementary) 579 E. Markison Avenue 43207	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Deshler Elementary) 1234 Deshler Ave 43206	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Heyl Elementary) 760 Reinhard Avenue 43206	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing

Table VI-5 (continued)
Implementation Schedule for Facilities,
Strategies, Programs and Activities: Dates and Description

Name of Facility, Strategy, Program or Activity	Program Number	Location (SWMD, County, City/Township)	Description of Program/Facility	Approximate Date When the	
				Operations Begin	Operations Cease
Residential/Commercial Recycling and Waste Reduction Programs					
Drop-off Recycling	SWACO-RP-3	(Livingston at Beck Elementary) 387 E. Beck St. 43206	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Siebert Elementary) 385 Reinhard Avenue 43206	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Stewart Elementary) 40 Stewart Ave. 43206	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Alum Crest High School) 2200 Winslow Dr. 43207	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Avondale at Old Watkins) 1486 Watkins Road 43207	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	2009
Drop-off Recycling	SWACO-RP-3	(Berry Middle School) 2740 Lockbourne Road 43207	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Binns at Stockbridge Elementary) 3350 S. Champion Ave. 43207	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Buckeye Middle School) 2950 S. Parsons 43207	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Cedarwood Elementary) 775 Bartfield Dr. 43207	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Burroughs at Clairfield) 3220 Groveport Road 43207	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Leawood Elementary School) 1677 Hamilton Road 43227	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Marion-Franklin HS) 1265 Koebel Road 43207	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Moler Elementary) 1560 Moler Road 43207	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Parsons Elementary) 3231 Lee Ellen Pl. 43207	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(S.E. Career Center) 3500 Alum Creek Dr. 43207	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	2009
Drop-off Recycling	SWACO-RP-3	(Southmoor Middle School) 1201 Moler Road 43207	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Southwood at Reeb) 280 E. Reed Ave. 43207	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Watkins Elementary) 1520 Watkins Road 43207	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Broadleigh Elementary) 3039 Maryland Ave. 43209	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Eastmoor High School) 417 S Weyant Ave. 43213	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Eastmoor Middle School) 3450 Medway Ave. 43213	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Fairmoor Elementary) 3281 Mayfair Park 43213	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Olde Orchard Elementary) 800 McNaughten Road 43213	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Recreation Center) 1826 Lattimer 43227	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Johnson Park Middle School) 1130 S. Waverly St. 43227	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Scottwood Elementary) 3392 Scottwood Road 43227	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Shady Lane Elementary) 1444 Shady Lane Road 43227	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Walnut Ridge) 4841 E. Livingston Ave 43227	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Easthaven Elementary) 2360 Garnet Road 43232	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Independence High School) 5175 Refugee Road 43232	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing

Table VI-5 (continued)
Implementation Schedule for Facilities,
Strategies, Programs and Activities: Dates and Description

Name of Facility, Strategy, Program or Activity	Program Number	Location (SWMD, County, City/Township)	Description of Program/Facility	Approximate Date When the	
				Operations Begin	Operations Cease
Residential/Commercial Recycling and Waste Reduction Programs					
Drop-off Recycling	SWACO-RP-3	(Liberty Elementary) 2949 Whitlow Road 43232	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Maybury Elementary) 2633 Maybury Road 43232	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Woodcrest Elementary) 5321 E. Livingston Ave 43232	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Yorktown Middle School) 5600 E. Livingston Ave. 43232	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Fort Hayes Career Center and Arts and Academic) 546 Jack Gibbs Blvd. 43215	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(South High School @ Barrett) 345 East Deshler 43206	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	(Oakmont at Old Shady Lane) 1488 Shady Lane Road 43227	Full-Time/Full-Service Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	17th Ave. Facility 889 E. 17th Ave. Columbus, OH	Private Use Only Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus Africentric School 300 E. Livingston Ave. Columbus, OH	Private Use Only Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Education Center 270 E. State St. Columbus, OH	Private Use Only Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Food Production Center 450 E. Fulton St. Columbus, OH	Private Use Only Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Ft. Hayes Bus Compound 630 Cleveland Ave. Columbus, OH	Private Use Only Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Ft. Hayes Career Center 546 Jack Gibbs Blvd. Columbus, OH	Private Use Only Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Hudson Warehouse 737 E. Hudson St. Columbus, OH	Private Use Only Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Kingswood Data Center 1091 King Ave. Columbus, OH	Private Use Only Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Morse Rd. Bus Compound 4100 Appian Way Blvd. Columbus, OH	Private Use Only Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Neil Ave. Center 2571 Neil Ave. Columbus, OH	Private Use Only Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Northgate Center 6644 Sharon Woods Blvd. Columbus, OH	Private Use Only Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Scarborough Bus Compound 2510 Park Crescent Blvd. Columbus, OH	Private Use Only Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Shepard Center 873 Walcutt Ave. Columbus, OH	Private Use Only Drop-off Recycling Program (see description above).	Ongoing	Ongoing
Drop-off Recycling	SWACO-RP-3	Columbus Zoo and Aquarium (5 locations) 9990 Riverside Dr. Powell, OH 43065	Private Use Only Drop-off Recycling Program (see description above).	Ongoing	Ongoing

Table VI-5 (continued)
Implementation Schedule for Facilities,
Strategies, Programs and Activities: Dates and Description

Name of Facility, Strategy, Program or Activity	Program Number	Location (SWMD, County, City/Township)	Description of Program/Facility	Approximate Date When the	
				Operations Begin	Operations Cease
Residential/Commercial Recycling and Waste Reduction Programs					
Yard Waste Management	SWACO-RP-4	SWACO	SWACO will continue to contract with Kurtz Brothers and Ohio Mulch to operate compost facilities without charge when residential yard waste generated within the District is delivered to one of their facilities.	Ongoing	Ongoing
HHW Collection and Processing	SWACO-RP-5	SWACO	SWACO currently contracts with Environmental Enterprises, Inc. (EEI) to operate a permanent Household Hazardous Waste (HHW) facility. This facility is located at 1249 Essex Avenue. In the winter (November – March) the facility is open Wednesdays 2:00 pm – 6:00 pm and Thursdays from 9:00 am – 4:00 pm. In the summer (April – October) the facility is open Wednesdays from 2:00 pm – 7:00 pm and Thursdays from 9:00 pm – 5:00 pm. SWACO also hosts mobile collection events. SWACO stopped accepting latex paint in 2010. Non-hazardous latex paint was the largest component of the HHW collected at the facility and through mobile collection events. SWACO has increased its education efforts to inform residents on how to properly dispose of latex paint at home.	2010	Ongoing
Facility Solid Waste Management Planning	SWACO-RP-6	SWACO	SWACO will continue to establish partnerships with large facilities that serve the public to develop specific facility-wide solid waste management plans. SWACO provides and arranges the technical assistance for solid waste management planning through solid waste and recycling assessments and waste reduction analysis.	Ongoing	Ongoing
Electronics Recycling	SWACO-RP-7	SWACO	SWACO has discontinued hosting collections for electronic materials due to the overwhelming growth of private companies that are collecting consumers' e-waste at little or no charge. In order to assist residents, SWACO will continue to provide a list of organizations on their website where residents can take their electronics for processing.	Ongoing	2009
Tire Recycling	SWACO-RP-8	SWACO	The District will continue to utilize several programs to effectively manage scrap tires. SWACO and the Franklin County Board of Health will remain in a partnership to prohibit the illegal disposal of solid waste including scrap tire dump sites. The District will also continue to collect and properly manages tires at each of the transfer stations and the landfill for a fee established by the SWACO Board of Trustees. Additionally, the District and the City of Columbus will continue to work together to effectively manage scrap tires. As new technologies emerge to effectively divert scrap tires from the waste stream, SWACO is committed to reviewing these options.	Ongoing	Ongoing
City of Columbus Recycling Programs	SWACO-RP-9	SWACO	SWACO continues to explore means to help member communities develop and implement effective and financially sustainable recycling systems for Columbus and neighboring communities. One of the first strategies is to determine whether there is a cost effective way to enhance the City of Columbus' existing residential recycling program. SWACO is committed to ensuring the residents of Columbus have access to recycling services throughout the planning period. At this time, SWACO intends to maintain the drop-box program to provide service to multi-family households and single-family households if the curbside recyclable material collection is implemented in phases. If it is determined that specific locations of drop-offs are no longer appropriate when curbside recycling is instituted, SWACO may remove selected drop-boxes as long as the infrastructure goal is achieved.	2012	Ongoing

Table VI-5 (continued)
Implementation Schedule for Facilities,
Strategies, Programs and Activities: Dates and Description

Name of Facility, Strategy, Program or Activity	Program Number	Location (SWMD, County, City/Township)	Description of Program/Facility	Approximate Date When the	
				Operations Begin	Operations Cease
Residential/Commercial Recycling and Waste Reduction Programs					
Organics Collection & Processing System	SWACO-RP-10	SWACO	SWACO is concerned that as interest in organic materials recycling grows that proposals for inefficient technologies for collection and processing will emerge. SWACO will evaluate proposals that include the development of a comprehensive and efficient system for the collection and processing of organic materials throughout the District. During the next five years, SWACO will continue to evaluate proposals to develop programs to recycle organic materials, including food waste. The proposed Kurtz Brothers Inc. Anaerobic Digester will be constructed and become operational at the end of 2010. SWACO is financially supporting the development of the anaerobic digestion facility via the current contract with Kurtz Brothers Inc. to process yard waste. The Anaerobic Digester is presented under SWACO infrastructure later in this section (Program # SWACO-FAC-1). Also, important in the development of organic material programs is the availability of funding. SWACO anticipates many proposals for the management of organic materials, including food waste and will evaluate them in accordance	2011	2016
Smart Communities	SWACO-EA-1	SWACO	SWACO will continue to partner with selected municipalities that have committed to enhancing participation and increasing diversion rates in household and/or commercial recycling. The District provides technical assistance and resources to communities to raise participation levels by household.	Ongoing	Ongoing
School District Recycling	SWACO-EA-2	SWACO	The District will continue to work with school districts in developing, maintaining, and/or implementing recycling programs.	Ongoing	Ongoing
Teacher Technical Assistance	SWACO-EA-3	SWACO	SWACO will continue providing teachers and educators in Franklin County school districts with educational materials, upon request, to further help in educating students about environmental awareness.	Ongoing	Ongoing
Teacher Workshops	SWACO-EA-4	SWACO	SWACO will continue to offer workshops for teachers in a variety of approved curricula. Workshops are designed to meet the Ohio Department of Education (ODE) Academic Content Standards. Continuing Education Units (CEU's) and/or Graduate Credit are offered at all workshops. SWACO will continue to partner with several Central Ohio organizations in offering workshops as a member of the Education Advisory Council (EAC) in conjunction with Metro Parks.	Ongoing	Ongoing
Classroom Presentations	SWACO-EA-5	SWACO	SWACO will continue the Environmental Education (EE) programs. Programs are interactive, fun and designed to Ohio Department of Education standards. Opportunities are available to Franklin County schools K-12, home schools, after school programs, summer programs and special interest groups.	Ongoing	Ongoing
News From SWACO	SWACO-EA-6	SWACO	SWACO will continue News From SWACO, a three-times-a-year publication that updates community leaders, the business community, educators, and others on SWACO's program offerings and other local waste reduction and recycling opportunities.	Ongoing	Ongoing
Landfill Tours	SWACO-EA-7	SWACO	Tours of the Franklin County Sanitary Landfill will continue to be offered to schools and the general public to better explain the many solid waste disposal issues landfills and consumers are faced with today.	Ongoing	Ongoing
Special Events	SWACO-EA-8	SWACO	SWACO will continue to conduct public relations activities and work in the community at special events held within the District such as fairs, festivals, and conferences.	Ongoing	Ongoing
Central Ohio Emeralds	SWACO-EA-9	SWACO	The Emeralds offers an opportunity to reward and acknowledge the significant contributions made by those entities that meet program criteria designed to advance SWACO's mission and comply with the guiding principles.	2006	Ongoing
SWACO Website	SWACO-EA-10	SWACO	The SWACO website provides information for public consumption while providing interactive tools for problem solving.	Ongoing	Ongoing

Table VI-5 (continued)
Implementation Schedule for Facilities,
Strategies, Programs and Activities: Dates and Description

Name of Facility, Strategy, Program or Activity	Program Number	Location (SWMD, County, City/Township)	Description of Program/Facility	Approximate Date When the	
				Operations Begin	Operations Cease
Education and Community Awareness Programs					
Environmental Steward Office - City of Columbus Partnership	SWACO-EA-11	SWACO	The City of Columbus Office of Environmental Steward was created as part of the City's Get Green Initiative. SWACO, in cooperation with the City of Columbus, provides grant funding to assist with the funding of an Environmental Steward position.	Ongoing	Ongoing
Social Media	SWACO-EA-12	SWACO	This new Social Media program was initiated to provide SWACO with an opportunity to use online social networking applications to reach audiences in new and exciting ways. There are now multiple YouTube videos accessible from SWACO's website that enable viewers to explore the landfill and Green Energy Center. SWACO has also created Facebook and Twitter accounts which attract fan bases that follow SWACO's daily activities, developments and news releases.	2009	Ongoing
Communications Plan	SWACO-EA-13	SWACO	SWACO is developing a communications strategy as part of the 2010 Strategic Plan. SWACO staff will inventory communications activities both internal and external to determine the strengths and opportunities for improvement in communications. The communications plan will include the need for a website makeover.	2010	Ongoing
Industrial Recycling and Waste Reduction Programs					
Solid Waste Assessments	SWACO-IP-1	SWACO	SWACO will continue to provide industry and businesses with the tools to complete a self assessment of their solid waste situation. A do-it-yourself waste assessment is available on the SWACO website for industries to print and use to conduct their own assessment.	Ongoing	Ongoing
OMEX and Local Recyclers	SWACO-IP-2	SWACO	SWACO will continue to encourage the use of an Internet-based website sponsored by the Association of Ohio Recyclers for industries to sell unused materials, overruns and manufacturing by-products. The Ohio Materials Exchange website (OMEX) functions as an online "swap shop" to buy and sell materials. A link to OMEX is provided on the SWACO website, as well as additional related resources.	Ongoing	Ongoing
Business Round Table	SWACO-IP-3	SWACO	SWACO will continue to organize the Business Round Table, which provides a forum to businesses to learn about disposal options, the latest innovations in waste reduction, re-use and recycling and other subjects that address sustainability. This program assembles quarterly and provides businesses with the ability to network with other businesses on environmental strategies and projects.	Ongoing	Ongoing
Business Outreach	SWACO-IP-4	SWACO	SWACO encourages, company waste assessments and assists with the development of company programs and participation to increase recycling waste reduction efforts. This outreach effort will have a stronger focus in the planning period with the year-round effort to develop more business involvement through in-person contacts, press releases, news articles, business seminars and specific program promotions.	2011	Ongoing
Litter and Illegal Dumping Programs					
Anti-Litter and Illegal Dumping Programs	SWACO-LID-1	SWACO	SWACO has designed a variety of programming that targets high litter areas, strengthens enforcement and prosecution of those caught littering, and involves citizens in the reporting and clean up of littered areas and illegal dump sites, including the following programs: - Adopt-A-Roadway - Environmental Crimes Task Force of Central Ohio (ECTF) (Formerly: Nail-a-Dumper: Illegal Dumping Prevention) - Litter Marshall - Litter Management	Ongoing	Ongoing
Franklin County Emergency Management Agency (FCEMA) Debris Management Plan	SWACO-LID-2	SWACO	SWACO's Debris Management Plan is designed to facilitate the removal of debris and waste material in the event of natural or technological emergencies or acts of civil hostility. SWACO will update the Plan as necessary.	2010	Ongoing
Health Department Support	SWACO-LID-3	SWACO	SWACO will continue to maintain a \$5,000 budget to pay for financial assistance to Franklin County Board of Health (FCBH) in return for increased enforcement of solid waste laws and regulations.	Ongoing	Ongoing

Table VI-5 (continued)
Implementation Schedule for Facilities,
Strategies, Programs and Activities: Dates and Description

Name of Facility, Strategy, Program or Activity	Program Number	Location (SWMD, County, City/Township)	Description of Program/Facility	Approximate Date When the	
				Operations Begin	Operations Cease
Other Programs					
Strategic Planning and Program Development	SWACO-OP-1	SWACO	SWACO developed a Strategic Plan that has been incorporated in all of the District's departments. The plan outlines process for developing goals, objectives, strategies, milestones and identifying responsible entities. It is the intent of SWACO management to continually update and revise the Strategic Plan to continuously improve the organization.	Ongoing	Ongoing
Solid Waste Plan Update	SWACO-OP-2	SWACO	SWACO is required to prepare and update the Solid Waste Management Plan in accordance with the Ohio Revised Code. The purpose of this five year Plan Update is to review the changes that have taken place in the past five years and look 15 years into the future.	Ongoing	Ongoing
Market Development	SWACO-OP-3	SWACO	SWACO will continue to enhance markets for recyclable materials in numerous ways, including program development and conducting education and awareness programs.	Ongoing	Ongoing
SWACO General Grants Program	SWACO-OP-4	SWACO	SWACO continues to offer competitive grants to encourage re-use programs, reduction projects, and the use of recycled content equipment and materials. A SWACO Grants Committee has been established and a review process is in place. The grants require a 25% match on the total project cost and grantees have one year to complete their projects.	Ongoing	Ongoing
Surveys SWACO E-TRAC and Re-TRAC Systems	SWACO-OP-5	SWACO	SWACO has contracted with Emerge Knowledge Design to provide a web-based data management system for collecting data on solid waste and recycling in the District. SWACO will continue to use E-TRAC and Re-TRAC (or alternative softwares) to collect information from communities, businesses, industrial, and brokers	Ongoing	Ongoing
SWACO Waste Consortiums	SWACO-OP-6	SWACO	SWACO will continue to work with suburban communities to create a solid waste consortium in order to obtain better pricing and receive better services.	Ongoing	Ongoing
Projects and Facilities Advisory Committee PFAC	SWACO-OP-7	SWACO	SWACO may establish an advisory committee that will consist of SWACO residents, government, institutions, solid waste generators, private sector solid waste companies and other entities that SWACO determines will add value to the contributions of the advisory committee. The composition of the advisory committee will be approved by the SWACO Board of Trustees. Meetings will be chaired and scheduled by the Executive Director or their designee.	2011	Ongoing
Wasteshed Planning	SWACO-OP-8	SWACO	SWACO will initiate and work with other solid waste districts to develop operationally efficient and cost effective solutions to solid waste programs on a regional basis. SWACO will include this initiative as part of its 2010 Strategic Plan. A goal will be to explore opportunities to work with other solid waste districts to develop wasteshed solutions. Another goal would be to develop either new programs or shared facilities that benefit the generators of waste in the wasteshed with mutually beneficial outcomes for the participants.	2011	Ongoing
SWACO Infrastructure					
Infrastructure	SWACO-FAC-1 A.-H.	SWACO	See descriptions below.	Ongoing	Ongoing
Franklin County Sanitary Landfill	SWACO-FAC-1 A.	SWACO	SWACO, throughout the planning period, will continue to evaluate landfill capacity and appropriate options for the future. This may include: <ul style="list-style-type: none"> - Landfill expansion - New landfill facility - Purchase of land or contracting for additional capacity The funding for the upgrade, construction, purchase, or contracting for landfill capacity is not funded with generation fees and therefore shall not require a Plan revision or amendment.	Ongoing	Ongoing
SWACO Transfer Facilities	SWACO-FAC-1 B.	SWACO	The Morse Road Transfer Station is scheduled for a comprehensive facility upgrade. The facility upgrade will make the facility more efficient in the delivery and management of the solid waste delivered to this transfer station. SWACO will consider upgrades or the development of new facilities after the Morse Road facility project is underway.	Ongoing	Ongoing
Green Energy Centre Landfill Gas Recovery	SWACO-FAC-1 C.	SWACO	SWACO's Green Energy Centre converts landfill gas into Compressed Natural Gas (CNG) for use in vehicles. The goals for the Green Energy Center project include: <ul style="list-style-type: none"> - Converting 9 fleet vehicles. - Developing a consortium of governments, school districts and businesses to use the CNG supply developed at the Green Energy Center. - The Green Energy Center may produce 250,000 gas gallon equivalents of compressed natural gas annually. 	Ongoing	Ongoing

Table VI-5 (continued)
Implementation Schedule for Facilities,
Strategies, Programs and Activities: Dates and Description

Name of Facility, Strategy, Program or Activity	Program Number	Location (SWMD, County, City/Township)	Description of Program/Facility	Approximate Date When the	
				Operations Begin	Operations Cease
SWACO Infrastructure					
Central Ohio Transformation Center	SWACO-FAC-1 D.	SWACO	The name of the WTEF Multi-Plex Enterprise site is now the Central Ohio Transformation Center (COTC). This site will be used for the Anaerobic Digester. Other programs/facilities may be researched and considered appropriate for this site in the future, but there are no other programs/facilities scheduled for development at the time of this Plan Update.	Ongoing	Ongoing
Anaerobic Digester	SWACO-FAC-1 E.	SWACO	SWACO and the City of Columbus have negotiated a working agreement with Schmack BioEnergy now operating as Quasar Energy Group to develop an organics waste project that includes an anaerobic digestion process to produce biogas and return processed organic liquids and solids as an end product to be used as fertilizer or soil amendments. The facility will be designed to process multiple types of organic waste from Columbus and other political subdivisions within the District. In particular, the facility will be able to process off spec material from manufacturers of organic material products. The facility will manage fats, oil and grease (FOG) from the City of Columbus and other entities.	Ongoing	Ongoing
Digital-On-Container Tracking System	SWACO-FAC-1 F.	SWACO	SWACO is currently researching a Digital-On-Container Tracking System (DOTS) for solid waste haulers and facilities. SWACO would like to procure a DOTS system that will allow for the monitoring of the location and generation of solid waste, yard waste and recyclables and their ultimate delivery to appropriate solid waste facilities.	2012	Ongoing
SWACO Collection Operations	SWACO-FAC-1 G.	SWACO	SWACO currently operates a collection system for approximately 202 publically available and 18 private use only recycling drop-off locations. The drop-off recycling operation requires collection seven days per week. During the planning period, SWACO may consider providing additional refuse or recycling collection services to the following: - Political Subdivisions; - Waste Consortiums; - Private Commercial/Institutional Facilities. The provision of these services could be at the request of a political subdivision, consortium or private facility or to ensure adequate competition in the marketplace.	Ongoing	Ongoing
SWACO Waiver Program	SWACO-FAC-1 H.	SWACO	SWACO has waiver agreements with identified solid waste facilities. Waiver agreements may be used as a management tool in the future for identified solid waste streams. Currently, SWACO has one year waiver agreements for solid waste transfer/disposal, and food waste composting for 2010.	Ongoing	Ongoing

**Table VI-6
Facilities Identified and Current Designations**

Name	Location (SWMD)
Designated Facilities	
SWACO Franklin County Sanitary Landfill	Franklin County, Ohio
SWACO-Jackson Pike Transfer Facility	Franklin County, Ohio
SWACO-Georgesville Road Transfer Facility	Franklin County, Ohio
SWACO-Morse Road Transfer Facility	Franklin County, Ohio