



# **GMP**

Growth Management Plan

# **Solid Waste**

**CITY OF ORLANDO**  
PLANNING & DEVELOPMENT  
*GROWTH MANAGEMENT*

Approved  
August 12, 1991  
Amended March 9, 2000

**SOLID WASTE GOALS, OBJECTIVES AND POLICIES**

**GOAL 1**

*ECFRPC 60.2  
9J-5.011(2)(a)*

To provide efficient and economical solid waste service in a manner which protects the public health, safety, and welfare.

**Objective 1.1** The City shall throughout the planning period continue to identify ways of maximizing the efficient use of Orange County’s existing solid waste facilities based upon projected land use patterns for the next 20 years. In addition, the City shall coordinate with the County and/or private vendors to provide a central yard waste composting facility, and shall build upon the success of its current education programs to encourage recycling.

*State Plan 187.201(13)(b)7  
State Plan 187.201(17)(b)2  
ECFRPC 58.01, 59.01, 59.03,  
59.05, 60.21, 60.26  
9J-5.011(2)(b)1,2,3  
Capital Improvements 1.2.10  
Amended May 16, 1994  
Effective Date July 28, 1994  
Doc. No. 27538*

**Policy 1.1.1** The City shall have trucks available to collect solid waste at the following Level of Service standards at the time of building permit issuance:

*ECFRPC 60.6, 60.18, 60.24  
9J-5.011(2)(c)2b*

Residential	4.54 lb/unit/d
Commercial	0.009 lb/sqft/d
Hotel	5.7 lb/rm/d

This is to be accomplished based upon two (2) pick-ups per week for residential and on an as needed basis seven days a week for commercial.

**Policy 1.1.2** The City shall review its revenue sources for solid waste as required by ss. 403.7049 F.S. on an annual basis for the purpose of providing revenue through equitable customer service charges sufficient to recover all operation, replacement, and maintenance costs and to provide for the modification and expansion of facilities to meet the needs of the projected growth trend.

*State Plan 187.201(17)(b)2, 3,  
6, 7, 9  
ECFRPC 59.04, 60.22, 60.25,  
60.27  
9J-5.011(2)(c)1*

**GOAL 2**

*ECFRPC 60.2  
9J-5.011(2)(a)*

To reduce tonnage and environmental impacts of the City’s solid waste contribution to the Orange County landfill.

**Objective 2.1** The City shall maximize the existing solid waste facilities by reducing its solid waste tonnage by 30% by December 31, 1994. This percentage will automatically

*State Plan 187.201(13)(b)1  
9J-5.011(2)(b)1  
F.S. 403.705*

reflect any changes to the State's Solid Waste Management Act.

Policy 2.1.1	The City shall continue to encourage residents and businesses to voluntarily participate in recycling and composting programs.	<i>State Plan 187.201(17)(b)1 ECFRPC 51.16 Amended February 7, 2000 Effective Date March 9, 2000 Doc. No. 32636</i>
<b>Objective 2.2</b>	Throughout the planning period, the City shall continue efforts to support and expand the recycling program and shall evaluate alternative methods of recycling collection as incentives, such as commingled recycling and implementation of a blue bag program.	<i>State Plan 187.201(8)(b)10 Amended February 7, 2000 Effective Date March 9, 2000 Doc. No. 32636</i>
Policy 2.2.1	The City shall provide incentives to recycle, such as providing recycling containers to customers and building upon the success of its current education programs.	<i>ECFRPC 60.36 Amended May 16, 1994 Effective Date July 28, 1994 Doc. No. 27538</i>
<b>Objective 2.3</b>	Throughout the planning period, the City shall continue to introduce programs to monitor and maintain its efforts to reduce its solid waste environmental impacts.	<i>State Plan 187.201(8)(b)4,10 ECFRPC 38.13, 50.04, 60.32 9J-5.015(3)(b)1 Amended February 7, 2000 Effective Date March 9, 2000 Doc. No. 32636</i>
Policy 2.3.1	The City shall reduce illegal disposal of hazardous waste within the City by working with Orange County's Environmental Protection Department and their programs, such as the Hazardous Waste Round-up.	<i>State Plan 187.201(13)(b)2, 4, 8, 11 ECFRPC 38.13, 50.03, 50.07, 59.02, 59.03, 60.32, 60.33 9J-5.013(2)(c)10 9J-5.015(3)(c)1</i>
Policy 2.3.2	The City shall join the County and other local governments in the establishment of a resource recovery plant, if a need for such a plant arises.	<i>State Plan 187.201(8)(b)2, 7, 8 ECFRPC 50.07, 51.13, 59.02, 60.02, 60.33 9J-5.015(3)(c)3</i>
Policy 2.3.3	The City shall provide the necessary information and administrative support to the appropriate agencies to determine the potential for water contamination from active and inactive landfills which are inside and adjacent to the City's corporate limits.	<i>State Plan 187.201(8)(b)1,9 State Plan 187.201(13)(b)3 ECFRPC 38.10, 39.06, 58.03 9J05.013(2)(c)10</i>
Policy 2.3.4	The City shall consider the need for localized hazardous waste storage/transfer facilities in business/industrial park development during construction plan review, where appropriate. This will be done in conjunction with the County's Environmental Protection Department.	<i>State Plan 187.201(8)(b)5 State Plan 187.201(13)(b)2, 4, 6, 10 ECFRPC 38.13, 50.01, 50.05, 51.15 9J-5.013(2)(c)10</i>
Policy 2.3.5	The City shall require all new businesses which will store hazardous materials or generate hazardous wastes	<i>State Plan 187.201(8)(b)5 State Plan 187.201(13)(b)5, 6, 10 ECFRPC 38.13, 50.05, 51.16 9J-5.013(2)(c)10 Wastewater 2.1.2 Conservation 1.7.7</i>

to register their materials or waste with the City at the time of zoning review.

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| Policy 2.3.6         | The City shall include the impact of possible water resource contamination in its decisions relative to future land use designations.   | <i>State Plan 187.201(8)(b)1,2,5<br/>ECFRPC 38.10, 38.13, 58.03</i>   |
| Policy 2.3.7         | The City shall, in cooperation with the County, establish regular, neighborhood hazardous waste collection sites and times to provide a household hazardous waste collection program for residential uses.                              | <i>State Plan 187.201(13)(b)10<br/>ECFRPC 50.06, 50.07<br/>9J-5.013(2)(c)10</i>   |
| <b>Objective 2.4</b> | The City shall continue to provide an educational program to increase awareness of the impacts and costs of solid waste to City users.  | <i>ECFRPC 51.14<br/>9J-5.015(3)(b)1</i>   |
| Policy 2.4.1         | The City shall use mail-outs, demonstrations and/or participation in Orange County's solid and hazardous waste education program to educate citizens on the issues of solid waste.  | <i>ECFRPC 51.14<br/>9J-5.015(3)(c)3</i>   |
| <b>Objective 2.5</b> | Throughout the planning period, the City shall coordinate with Orange County to implement a hazardous waste management and accident response plan.  | <i>State Plan 187.201(8)(b)10<br/>State Plan 187.201(13)(b)4,11<br/>ECFRPC 51.16<br/>Amended February 7, 2000<br/>Effective Date March 9, 2000<br/>Doc. No. 32636</i> |
| Policy 2.5.1         | The City shall update its existing data base on hazardous materials and hazardous wastes to facilitate the monitoring of potential hazardous materials or waste accidents and to benefit the overall safety of the citizens of Orlando. |   |
| Policy 2.5.2         | The City shall include in its hazardous waste management plan considerations of impacts upon the area's natural resources.  | <i>State Plan 187.201(8)(b)2,9<br/>ECFRPC 38.10, 38.13, 39.06,<br/>50.07</i>  |

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