RESOLUTION No. LPA 2008-02-08

A RESOLUTION OF THE LOCAL PLANNING AGENCY OF THE CITY OF MIAMI GARDENS, FLORIDA, RECOMMENDING THAT THE CITY COUNCIL OF THE CITY OF MIAMI GARDENS, ADOPT AN AMENDMENT TO THE CITY OF MIAMI GARDENS COMPREHENSIVE DEVELOPMENT MASTER PLAN TO PROVIDE FOR THE NECESSARY ANNUAL UPDATE FOR CAPITAL IMPROVEMENTS ELEMENT AND CAPITAL IMPROVEMENTS SCHEDULE, PROVIDING FOR THE ADOPTION OF REPRESENTATIONS; PROVIDING AN EFFECTIVE DATE.

WHEREAS, pursuant to Chapter 163, Florida Statutes, all comprehensive master plan amendments are to be approved by the designated Local Planning Agency, and

WHEREAS, pursuant to Ordinance No. 2003-12, the City Council of the City of Miami Gardens has designated itself as the City's Local Planning Agency ("LPA"), and

WHEREAS, the City of Miami Gardens, through its Planning and Zoning staff has made application for an amendment to the City's Comprehensive Development Master Plan, in accordance with Attachment "F" attached hereto and incorporated herein by reference, and

WHEREAS, it is being requested that the LPA recommend to the City Council that it adopt an ordinance that authorizes an amendment to the City of Miami Gardens Comprehensive Development Master Plan to provide for necessary annual update for the Capital Improvements Element, of the Master Plan, as specified on Attachment "F" attached hereto, and

WHEREAS, that City Staff has prepared a recommendation in the Staff Report attached hereto as Exhibit "B," incorporated herein by reference, and

WHEREAS, a public hearing has been held simultaneously with the adoption of this Resolution, and

NOW THEREFORE, BE IT RESOLVED BY THE LOCAL PLANNING AGENCY OF THE CITY OF MIAMI GARDENS, AS FOLLOWS:

Section 1. ADOPTION OF REPRESENTATIONS: The foregoing Whereas paragraphs are hereby ratified and confirmed as being true, and the same are hereby made a specific part of this Resolution.

Section 2. RECOMMENDATION: The Local Planning Agency of the City of Miami Gardens hereby recommends that the City Council of the City of Miami Gardens, Florida, amends the City of Miami Gardens Comprehensive Development Master Plan to provide for necessary annual update of the Capital Improvements Element and Capital Improvements Schedule; of the Master Plan, as specified on Attachment "F" attached hereto

Section 3. EFFECTIVE DATE: This Resolution shall take effect immediately upon its final passage.

PASSED BY THE LOCAL PLANNING AGENCY OF THE CITY OF MIAMI GARDENS ON NOVEMBER 5, 2008.

SHIRLEY GIBSON, MAYOR

ATTEST:

RONETTA TAYLOR, MMC, CITY CLERK

Prepared by SONJA K. DICKENS, ESQ.
City Attorney

SPONSORED BY: DANNY O. CREW, CITY MANAGER

MOVED BY: Vice Mayor Watson
SECOND BY: Councilman Gilbert

VOTE: 4-0

Mayor Shirley Gibson	_X_(Yes)	___(No)
Vice Mayor Barbara Watson	_X_(Yes)	___(No)
Councilman Oliver Gilbert, III	_X_(Yes)	___(No)
Councilman Melvin L. Bratton	_____(Yes)	___(No) (not present)
Councilman Aaron Campbell Jr.	_X_(Yes)	___(No)
Councilman Andre' Williams	_X_(Yes)	___(No)
Councilwoman Sharon Pritchett	_____(Yes)	___(No) (not present)

City of Miami Gardens

1515-200 NW 167th Street
Miami Gardens, Florida 33169

Mayor Shirley Gibson
Vice Mayor Barbara Watson
Councilman Melvin L. Bratton
Councilman Oliver Gilbert III
Councilman Aaron Campbell Jr.
Councilwoman Sharon Pritchett
Councilman André Williams

Agenda Cover Page: PH-2008- 000034
Comprehensive Development Master Plan Annual Amendment on Capital Improvements Element
Action by City Council Acting as the Local Planning Agency

Date: November 5, 2008
Fiscal Impact: No X Yes □
(If yes, explain in Staff Summary)
Funding Source:
Contract/P.O. Requirement: Yes □ No□
Sponsor Name/Department: Development Services Director via City Manager

Public Hearing X
Ordinance □
1st Reading X
Advertising requirement: Yes X No □

Quasi-Judicial □
Resolution X
2nd Reading □

RESOLUTION No. 2008-

A RESOLUTION OF THE LOCAL PLANNING AGENCY OF THE CITY OF MIAMI GARDENS, FLORIDA, RECOMMENDING THAT THE CITY COUNCIL ADOPT AN AMENDMENT TO THE CITY OF MIAMI GARDENS COMPREHENSIVE DEVELOPMENT MASTER PLAN TO PROVIDE FOR THE NECESSARY ANNUAL UPDATE TO THE CAPITAL IMPROVEMETNS ELEMENT AND CAPITAL IMPROVEMETNS SCHEDULE; PROVIDING FOR THE ADOPTION OF REPRESENTATIONS; PROVIDING AN EFFECTIVE DATE.

Attachments:
RESOLUTION
EXHIBIT "A" LEGAL DESCRIPTION
EXHIBIT "B" STAFF RECOMMENDATION

ATTACHMENT A. Approximate Dates for CDMP Amendment Adoption Process; Miami Gardens
ATTACHMENT B. Process For Annual Adoption And Review per Florida Statutes
ATTACHMENT C. Hearing Map - Aerial
ATTACHMENT D. Miami Gardens' Corporate Boundary Map
ATTACHMENT E. Copy of Legal Notice Advertised in Miami Herald's Neighbor's Section
ATTACHMENT F. Miami Gardens' Comprehensive Development Master Plan amendment documents including:
Goals, Objectives and Policies AND Data, Inventory and Analysis;
(1) Capital Improvements Element and Schedule

EXHIBIT "A": LEGAL DESCRIPTION

CITY OF NORTH DADE

Legal Description

A portion of Miami-Dade County, Florida, more particularly described as follows:

BEGIN at the Northwest corner of Section 32, Township 51 South, Range 41 East, on the Northern boundary of Miami-Dade County, Florida; thence run South along the West line of said Section 32, *(centerline of NW 47th Avenue)* and continuing South along the West lines of Sections 5 and 8, and 17 in Township 52 South, Range 41 East *(centerline NW 47th Avenue)* to the Easterly extension of the South Limited Access right-of-way line of State Road 826 *(Palmetto Expressway)* as shown on the Florida State Road Department Right-of-Way Map 8726-103 recorded in Plat Book 60 at Page 91 of the Public Records of Miami-Dade County, Florida; thence Westerly along said Easterly extension and along the South Limited Access right-of-way line of State Road 826 and along the Westerly extension thereof, to the East boundary of the Town of Miami-Lakes and the Centerline of N.W. 57th Avenue; thence South along said East boundary of the Town of Miami Lakes *(centerline of N.W. 57th Avenue)* to the intersection thereof with the Westerly extension of the Southerly right-of-way of Biscayne Canal (C-8) according to that certain Grant of Easement recorded in Official Record Book 2367, at page 551 of the Public Records of Miami-Dade County, Florida; thence Easterly along said Southerly right-of-way of Biscayne Canal (C-8) across Sections 18, 17, and a portion of Section 16 in Township 52 South, Range 41 East, to the West line of Tract "A", of AIR PARK INDUSTRIAL subdivision according to the plat thereof recorded in Plat Book 122 at Page 83 of the Public Records of Miami-Dade County, Florida; thence Southerly along said West line of Tract "A" to the most Northwestern corner of Block 1 of said AIR PARK INDUSTRIAL subdivision; thence continue Southerly along the Western boundary of said Block 1 to the intersection thereof with the Easterly right-of-way line of the NW 42ND AVE. TO 37TH AVE. CONNECTOR according to the Map thereof recorded in Road Map Book 112 at Page 96 of the Public Records of Miami-Dade County, Florida; thence continue Southerly following said Easterly right-of-way line and the Southerly extension thereof, to the North boundary of the City of Opa-Locka, the same being the South line of said Section 16; thence East following the North boundary of the City of Opa-Locka along the South lines of Sections 16 and 15, in Township 52 South, Range 41 East, *(centerline of N.W. 151st Street)* to the Southeast corner of said Section 15, Township 52 South, Range 41 East; thence North along the East line of said Section 15 *(theoretical centerline of NW 17th Avenue)* for 80.56 feet to the Northerly right-of-way line of the Tri-Rail right-of-way *(formerly the CSX railway right-of-way, formerly the Seaboard Airline Railroad right-of-way)* according to the Supplemental Warranty Deed recorded in Official Record Book 14491, beginning at Page 326 of the Public records of Miami-Dade County, Florida and particularly as said Northerly right-of-way line of Tri-Rail is described on pages 600, 601, 603, 604, and 612 of said Official Record Book 14491; thence run Northeasterly along said Northerly

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right-of-way line of said Tri-Rail, to the Westerly boundary of the City of North Miami Beach which is the West line of the Southeast 1/4 of the Southwest 1/4 of Section 12, Township 52 South, Range 41 East; thence North following said boundary of North Miami Beach along the West line of said Southeast 1/4 of the Southwest 1/4 of said Section 12 *(centerline NW 4th Avenue)* to the Northwest corner of said Southeast 1/4 of the Southwest 1/4 of said Section 12; thence East, following said boundary of the City of North Miami Beach along the North line of said Southeast 1/4 of the Southwest 1/4 of said Section 12 *(centerline of NW 171st Street)* to the Northerly right-of-way line of said Tri-Rail; thence Northeasterly along said Northerly right-of-way line of said Tri-Rail to the Southeast corner of Tract 1-A according to the plat of MIAMI INDUSTRIAL DISTRICT SECTION ONE recorded in Plat Book 62, at Page 6 of the Public records of Miami-Dade County, Florida; Thence Northerly along the Easterly boundary of Tract 1-A to the Northeast corner of said Tract 1-A; thence continue Northerly along the East line of Tract 2-A according to the plat of MIAMI INDUSTRIAL DISTRICT SECTION TWO recorded in Plat Book 63, at Page 25 of the Public records of Miami-Dade County, Florida, and along the Northerly extension of said East line of Tract 2-A to the centerline of NW 176th Street; thence East along said centerline of NW 176th Street to the centerline of NW Miami Court according to the plat of MIAMI INDUSTRIAL DISTRICT SECTION FOUR recorded in Plat Book 72 , Page 25 of the Public Records of Miami-Dade County, Florida; thence North along said centerline of NW Miami Court to the South line Section 1, Township 52 South Range 41 East *(Miami Gardens Drive);* thence East along the South line of said Section 1, Township 52 South, Range 41 East to the Southeast corner of the West 1/2 of the Southeast 1/4 of said Section 1; thence North following the centerline of North Miami Avenue along the East line of the West 1/2 of the Southeast 1/4 of said Section 1, and along the East line of the West 1/2 of the Northeast 1/4 of said Section 1, and along the Northerly extension of said East line of the West 1/2 of the Northeast 1/4 of said Section 1, to the intersection of said centerline of North Miami Avenue with the centerline of NW 199th Street (also known as Ives Dairy Road) according to the Right-of-Way Map thereof recorded in Road Plat Book 88, at Page 1, of the Public Records of Miami-Dade County, Florida; thence run East along said centerline of NW 199th Street to its intersection with the centerline of NE 2nd Avenue according to the Plat of RO-MONT SOUTH SECTION THREE, recorded in Plat Book 95 at Page 36 of the Public Records of Miami-Dade County, Florida; thence run Northerly along the centerline of NE 2nd Avenue, according to said Plat of RO-MONT SOUTH SECTION THREE; thence continue Northerly along the centerline of said NE 2nd Avenue according to the Plat of RO-MONT SOUTH SECTION TWO recorded in Plat Book 93 at Page 80, of the Public Records of Miami-Dade County; thence continue Northerly along the centerline of said NE 2nd Avenue according to the Plat of RO-MONT SOUTH SECTION ONE recorded in Plat Book 89 at Page 76 of the Public Records of Miami-Dade County, to the intersection of said centerline of NE 2nd Avenue with the Westerly extension of the South line of Lot 10 in Block 37 of the THIRD ADDITION TO ANDOVER according to the plat thereof recorded in Plat Book 84 at Page 88 of

the Public Records of Miami-Dade County, Florida; thence Easterly along said extension of the said South line of Lot 10 in Block 37 for 5.00 feet, more or less, to the centerline of NE 2nd Avenue according said THIRD ADDITION TO ANDOVER; thence Northerly along said centerline of NE 2nd Avenue according to said THIRD ADDITION TO ANDOVER; thence continue Northerly along said centerline of NE 2nd Avenue according to the plat of FIRST ADDITION TO ANDOVER recorded in Plat Book 72 at Page 36 of the Public Records of Miami-Dade County, Florida, to the Northeast corner of said Section 36, Township 51 South, Range 41 East, the same being a point on the North boundary of Miami-Dade County, Florida; thence West following said North boundary of Miami-Dade County, along the North Section lines of Sections 36, 35, 34, 33, and 32 in Township 51 South, Range 41 East, to the Northwest corner of said Section 32 and the POINT OF BEGINNING.

EXHIBIT "B": STAFF RECOMMENDATION

STAFF RECOMMENDATION PH-2008-000034
Comprehensive Development Master Plan Amendment of Capital Improvements Element: Capital Improvements Schedule

Summary

Applicant:	City of Miami Gardens
Location:	The Incorporated Area of the City of Miami Gardens
Total Land Area:	Approximately 20 square miles
Purpose:	Hold adoption Hearing to adopt amendment to the City's Comprehensive Development Master Plan (CDMP) specific to the Capital Improvements Element (CIE).

Recommendation

Acting as the Land Planning Agency of the City of Miami Gardens, recommend adoption to amend the City's Comprehensive Development Master Plan to the City Council for an annual amendment to the Capital Improvements Element. The amendment is limited to updating the Capital Improvements Schedule (CIS).

Update to Schedule of Capital Improvements List:
This CDMP amendment is specific to updating the Capital Improvements Schedule (CIS) in the Capital Improvements Element. Per State mandate, the CIS now must be amended annually before December 1st of every year with corresponding updates to the Goals, Objectives and Policies as well as Data, Inventory and Analysis chapters. The required updates have been applied through research and coordination with the City Manager's office, Finance Department, Public Works Department, Department of Capital Projects as well as the South Florida Regional Planning Council. It should be noted that per State mandate, the CIS is required to include public and privately funded projects for which the local government does not have fiscal responsibility such as Water supply, Schools, Metropolitan Planning Organization's Transportation Improvement Program (TIP) projects that affect the City and developer funded projects.

Comprehensive Plan Amendment Adoption Process
This is the only required public hearing to adopt the annual CIE amendment to the CDMP. Pursuant to this hearing, the amendment package will be transmitted to agencies including but not limited to:

- Florida Department of Community Affairs (DCA)
- South Florida Regional Planning Council
- Florida Department of Transportation
- South Florida Water Management District
- Miami Dade County
- Department of Education
- Florida Department of Environmental Protection
- Adjacent Cities: North Miami Beach, Opa-Locka, Miami Lakes, West Park and Miramar

An approximate schedule is provided below. An illustrative version is attached.

1. November 12, 2008: Adoption Hearing
2. November 17, 2008: DCA receives plan and conducts a compliance review
3. End of January: DCA issues Notice of Intent, assume "In Compliance;" 21 day period begins
4. DCA issues Final Order

A copy of the "II. Process For Annual Adoption And Review" from the Department of Community Affairs' *A Guide To The Annual Update of The Capital Improvements Element* is attached for information.

Requirements of Florida Statutes

Legislation enacted by the 2005 Florida Legislature (Senate Bill 360, Laws of Florida 2002-290) mandates that must update their Capital Improvements Element (CIE), including the Five-Year Schedule of Capital Improvements. This mandate is stated in Florida Statutes Section s. 163.3177(3)(b)1, Administrative Rule 9J-5.016(5) and Florida Administrative Code.

As stated above, not only must the adopted update amendment be updated annually, but also be received by the Department of Community Affairs (DCA) by December 1 of each year. The statutes state that the CIE annual update amendment may be adopted by a local government with only one public hearing. Under this expedited process, the local government does not transmit the annual update as a proposed amendment and the DCA does not issue an Objections, Recommendations and Comments (ORC) Report. Instead, the local government simply adopts the CIE annual update amendment at a duly noticed public hearing, sends the adopted amendment to the DCA, and the DCA publishes a Notice of Intent after conducting a compliance review.

Per Florida Statutes, the consequences for not adopting an annual CIE update by December 1st of each year will be prohibition from adopting any Future Land Use Map changes which extend to small-scale amendments as well. Amendments to meet new statutory requirements and emergency amendments are exempt.

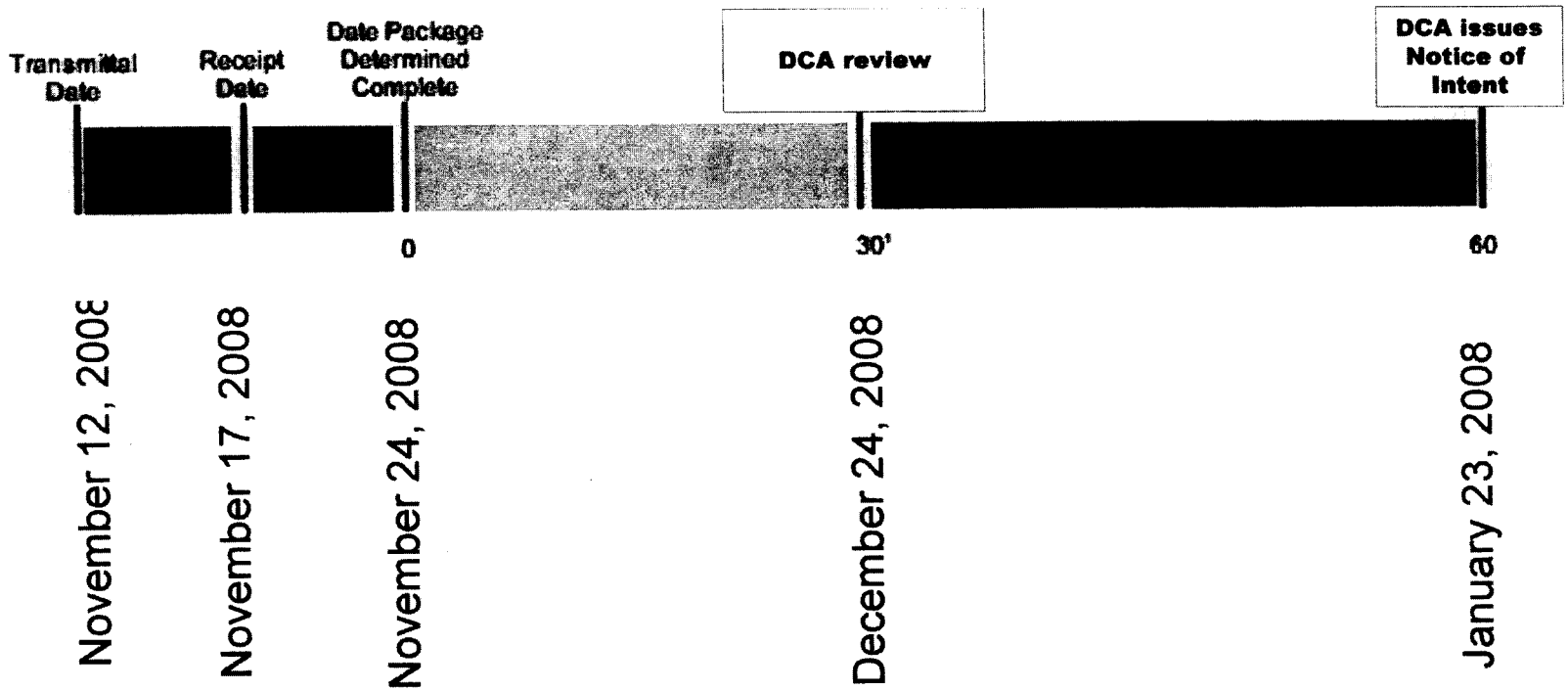
Adoption copies of the Goals, Objectives and Policies' Capital Improvements Schedule and related tables for the Capital Improvements Element are attached for the Local Planning Agency's review and comment. Updated information has been underlined for review by DCA. Data, Inventory and Analysis for the Capital Improvements Element is also forwarded for review. The Goals, Objectives and Policies will be adopted. Data, Inventory and Analysis will not be adopted.

Public Notification/Comments

In accordance with the Florida Statutes, a legal notice was advertised on November 2, 2008 in the local section of Miami Herald ten (10) days before the public hearing day to provide an opportunity for interested parties to comment on the application. All CDMP documents have been made and continue to be available to the general public for viewing and/or commenting at the City Hall, City website and the North-Dade Regional Library.

ATTACHMENT A – CDMP AMENDMENT DATES:MIAMI GARDENS

Approximate Dates for
Comprehensive Development Master Plan Amendment For
<u>Capital Improvements Element</u>
Adoption Process
City of Miami Gardens, Florida



November 12, 2008 – Adoption Hearing
DCA Issues Notice of Intent by end of January

ATTACHMENT B – PROCESS FOR ANNUAL CIE ADOPTION AND REVIEW PER FLORIDA STATUTES

II. PROCESS FOR ANNUAL ADOPTION AND REVIEW

A. Frequency of Adoption:

The process for updating the CIE is established in Section 163.3177(3)(b), F.S. The element must be updated "on an annual basis." The adopted update amendment must be received by the Department of Community Affairs (Department) by December 1 of each year. The annual update amendment is exempt from the twice-per-year limitation on plan amendment adoptions, pursuant to s.163.3187(1)(f), F.S.

The statute allows a local government to amend the CIE up to three times per year: one time as the annual update; and two times as part of the ordinary twice-per-year large scale amendment packages. Note that the Schedule and CIE may also be changed as part of an amendment that is adopted as an exception to the two times per year limitation; for example, as part of a DRI-related amendment (see s.163.3187, F.S.).

B. Public Hearing:

The CIE annual update amendment may be adopted by a local government with only one public hearing. See s.163.3177(3)(b)2., F.S. Under this expedited process, the local government does not transmit the annual update as a proposed amendment and the Department does not issue an Objections, Recommendations and Comments Report. Instead, the local government simply adopts the CIE annual update amendment at a duly noticed public hearing, sends the adopted amendment to the Department, and the Department publishes a Notice of Intent after conducting a compliance review.

A local government may utilize the expedited adoption process during any of the three primary opportunities to amend the CIE discussed in section A, above. Thus, for the ordinary twice-per-year amendment packages, a local government may add CIE-related amendments into the adopted amendment package, even if those CIE-related amendments were not included in the proposed amendment package.

C. Optional Review Process:

A local government may elect to submit the annual update as a proposed amendment for review just like other large scale amendments. Comments received from state and regional review agencies may help avoid potential compliance issues. If this optional review process is selected, the proposed amendment should be submitted early enough to ensure its adoption by December 1st of every year.

D. Changes Not Requiring a Plan Amendment:

The following changes can be made to the Schedule outside the required annual update amendment process. See s.163.3177(3)(b)1., F.S. A local government may adopt any of these changes by local ordinance, which is to be transmitted to the Department for record keeping purposes only.

1. Corrections and modifications concerning costs of a project already included in an adopted Schedule;

2. Corrections and modifications concerning revenue sources (for example, the Schedule might identify "Bonds" as a revenue source for a facility; this source could be changed to another source, such as "Developer Dedication", without amending the Schedule; and

3. Acceptance of facilities pursuant to dedications, which are consistent with the plan. For example, a developer may choose to address development impacts through right-of-way dedication; such dedication can be accepted and included in the Schedule without a plan amendment.

E. Changes Requiring a Plan Amendment:

The annual update to the CIE is an amendment to the plan. At a minimum, the update amendment will add a new fifth year to the Schedule. In addition, a plan amendment is required to:

1. Add a new project(s) to the Schedule;

2. Eliminate a project(s) from the Schedule; or

3. Defer or delay the date of construction of a particular project(s) already included in the Schedule.

F. Action by Local Governments with no Capital Improvements:

Local governments with no scheduled improvements must still annually review and revise, as necessary, the CIE. Any goals, objectives and policies required by Rule 9J-5.016, F.A.C., and Chapter 163, Part II, F.S., which are out-of-date, should be revised during the annual review process. If the annual review establishes that no capital improvement projects need be included in the Schedule, then the annual update should demonstrate that LOS Standards will be maintained during the next five-year planning period and, thus, no capital improvements need be scheduled. For example, the annual

update plan amendment should include current and projected traffic volumes showing that roadways subject to concurrency are operating consistent with the adopted LOS Standards and that the LOS Standards will be maintained during the next five years. The CIE would then include a Schedule with no capital projects. This "blank" Schedule will serve as a placeholder into which projects can be added, as necessary, during future annual updates. If the annual update demonstrates that LOS standards will not be met within the 5-year schedule, then the local government must adopt either a long term concurrency management system or planning strategies in the CIE to address these deficiencies.

G. Consequences of Not Adopting an Annual Update:

Effective December 1, 2007, if the adopted annual CIE update amendment is not received by the Department by December 1st of each year, the local government is prohibited from adopting Future Land Use Map changes, except for amendments to meet new statutory requirements and emergency amendments, until the update amendment is submitted to the Department. See s.163.3177(3)(b)1., F.S. This prohibition on future amendments also applies to small scale amendments.

Also effective December 1, 2007, if the annual update is not adopted or if the update amendment is found not in compliance, then the Department of Community Affairs is obligated to notify the Administration Commission (AC). The AC may impose sanctions on the local government pursuant to s.163.3184(11), F.S. See s.163.3177(3)(c), F.S.

III. GENERAL COMPONENTS OF THE SCHEDULE

Rule 9J-5.016(4)(a), F.A.C., specifies the general components of the Schedule. These components are discussed below and a sample Schedule is included in Attachment 2.

A. Fiscal Responsibility:

In general, the Schedule must include those capital improvement projects for which the local government has fiscal responsibility. Local governments must also include in the Schedule some projects, such as school facilities, for which they do not have fiscal responsibility; water supply facilities, for which they may or may not have such responsibility; certain transportation facilities for which the local government does not have fiscal responsibility; and privately funded projects necessary to ensure that adopted Level of Service Standards are achieved and maintained. These projects are discussed in Section IV, below.

ATTACHMENT C – AERIAL

City of Miami Gardens

Aerial

- Corporate Boundary
- Major Roadways
- Local Streets
- Water

N
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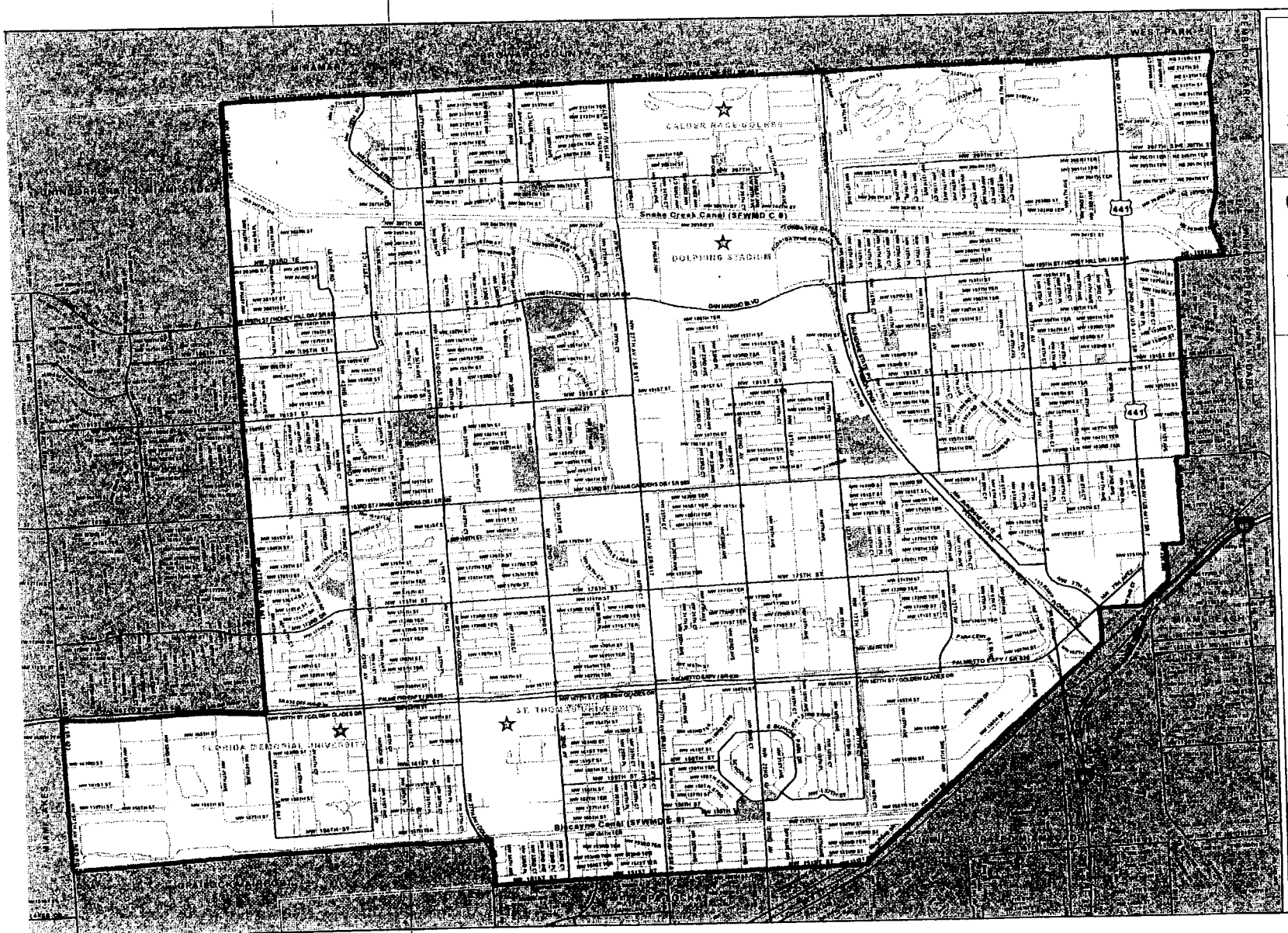
0 0.25 0.5
Miles

Prepared by:
Development Services Department
Planning & Zoning Division

MARCH 2006

DISCLAIMER:
Every attempt has been made to assure the accuracy of this map. This map is not to be construed as a survey instrument. The City of Miami Gardens does not assume any liability arising from the use of this map. Users of this map should consult the planning & zoning division for verification of information provided on this map.

ATTACHMENT D – CITY BOUNDARIES



City of Miami Gardens

Corporate Boundary

- Corporate Boundary
- Regional Facilities
- Municipal Parks
- Major Roadways
- Local Streets
- Water

-DRAFT-

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Miles

Prepared by:
Development Services Department
Planning & Zoning Division

MARCH 2005

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ATTACHMENT E – LEGAL NOTICE

COMPREHENSIVE DEVELOPMENT MASTER PLAN AMENDMENT NOTICE
CITY OF MIAMI GARDENS, FLORIDA

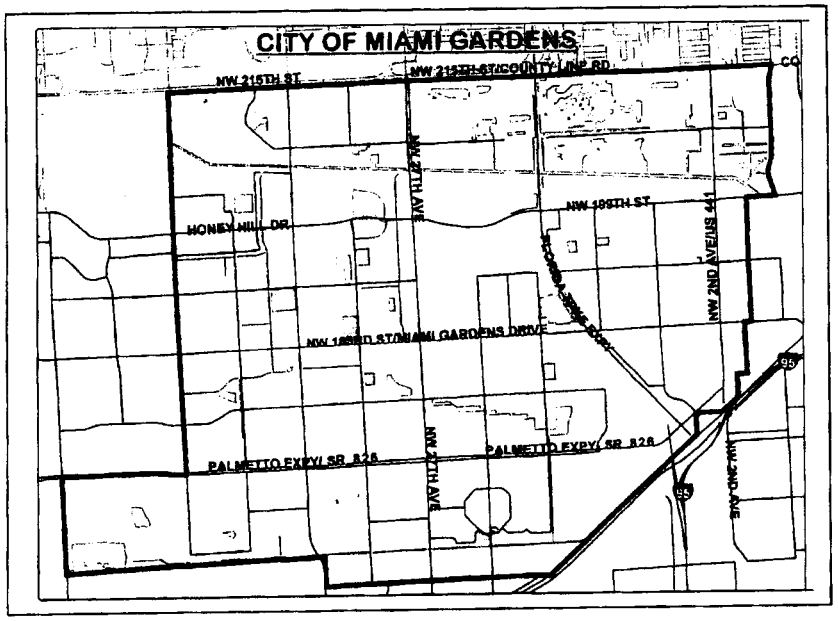
The City of Miami Gardens, Florida, proposes to adopt the following ordinance:

AN ORDINANCE OF THE CITY OF MIAMI GARDENS, FLORIDA ADOPTING THE CITY OF MIAMI GARDENS COMPREHENSIVE DEVELOPMENT MASTER PLAN TO PROVIDE FOR THE NECESSARY ANNUAL UPDATE OF THE CAPITAL IMPROVEMENTS ELEMENT AND CAPITAL IMPROVEMENTS SCHEDULE; AMENDING THE CITY OF MIAMI GARDENS' COMPREHENSIVE DEVELOPMENT MASTER PLAN PROVIDING FOR AN AMENDMENT TO THE CAPITAL IMPROVEMENTS ELEMENT; PROVIDING FOR THE TRANSMITTAL TO THE FLORIDA DEPARTMENT OF COMMUNITY AFFAIRS AND ALL OTHER UNITS OF LOCAL GOVERNMENT OR GOVERNMENT AGENCIES AS REQUIRED BY FLORIDA STATUTES; MORE PARTICULARLY DESCRIBED ON EXHIBIT "A" ATTACHED HERETO; PROVIDING FOR ADOPTION OF REPRESENTATIONS; REPEALING ALL RESOLUTIONS IN CONFLICT; PROVIDING A SEVERABILITY CLAUSE; PROVIDING AN EFFECTIVE DATE.

A public hearing on the ordinance will be held by the City Council acting as the Local Planning Agency, and then acting as the Elected Body on November 12, 2008 at 7:00 pm at Miami Gardens City Hall, City Council Chambers, 1515 NW 167th Street, Building 5, Suite 200, Miami Gardens, Florida 33169.

All interested parties may appear at the public hearing and be heard with respect to the proposed Comprehensive Development Master Plan.

In accordance with the Americans with Disabilities Act of 1990, all persons who are disabled and who need special accommodations to participate in this meeting because of that disability should contact Ronetta Taylor, City Clerk (305) 622-8003, not later than 48 hours prior to such proceeding.



Miami Gardens Comprehensive Development Master Plan documents are available at City Hall located at 1515 NW 167th Street, Miami Gardens, FL 33169; the City web site at www.miamigardens-fl.gov; and the North-Dade Regional Library located at 2455 NW 183rd Street, Miami Gardens, FL 33056.
Department of Planning & Zoning 305-622-8223

ATTACHMENT F: CDMP AMENDMENT

CITY OF MIAMI GARDENS

COMPREHENSIVE DEVELOPMENT MASTER PLAN

CAPITAL IMPROVEMENTS ELEMENT

GOALS OBJECTIVES AND POLICIES

NOVEMBER 2008

Prepared By:
The City of Miami Gardens
Planning and Zoning Department
1515 NW 167th Street, Building 5, Suite 200
Miami Gardens, Florida 33169

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IX. CAPITAL IMPROVEMENTS ELEMENT
GOALS, OBJECTIVES AND POLICIES

GOAL 1: ADEQUATE AND TIMELY PUBLIC SERVICES AND FACILITIES

Maintain adequate and timely public facilities and infrastructure capacity to accommodate existing and future residents within the City of Miami Gardens in a cost-efficient manner consistent with the City's Comprehensive Development Master Plan (CDMP).

Objective 1.1: Capital Improvements

The City shall provide the necessary capital improvements to replace old public facilities, address public deficiencies and accommodate planned future development consistent with the current level-of-service standards and the CDMP.

Monitoring Measures: Number of capital improvements constructed.

Monitoring Measures: Update, amend and implement the Schedule of Capital Improvements on an annual basis.

Policy 1.1.1: Adopt and implement the Schedule of Capital Improvements shown on **Table CIE IX-1**.

Policy 1.1.2: For the purpose of future funding opportunities such as grants, include the Schedule of Additional Capital Improvements shown on **Table CIE IX-2**.

Policy 1.1.3: Update the Schedule of Capital Improvements annually.

Policy 1.1.4: Coordinate planning for City improvements with Miami-Dade County, regional and State agencies, adjacent municipalities, and service providers to ensure that capital improvements are implemented to support new construction and development.

Policy 1.1.5: Annually review and comment on the School Board's tentative 5-Year schedule of capital facilities plan to ensure that the adopted level of service (LOS) standards are achieved and provide information to the School Board on the plan's consistency with the City's CDMP and land development regulations. The City will incorporate by reference the Miami-Dade County Public Schools 5-year District Facilities Work Program, developed by Miami-Dade Public Schools and adopted by the Miami-Dade County School Board on September 5, 2007 into its Schedule of Capital Improvements and annual update of the Comprehensive Plan.

Policy 1.1.6: Identify large-scale projects/master plans in the CDMP elements ($50,000 or greater) as capital improvements for inclusion in the Schedule of Capital Improvements.

Policy 1.1.7: Evaluate and rank the proposed capital improvement projects listed in the Schedule of Capital Improvements, prioritizing them according to the following guidelines:

- Protection of public health, safety and welfare;
- Fulfills the City's legal commitment to provide facilities and services;
- Corrects existing deficiencies;
- Maintains adopted levels of service;
- Provides for the most efficient and effective use of existing and/or future facilities;
- Provides new capacity to accommodate future growth consistent with this Plan;
- Prevents or reduces future improvement costs; and
- Promotes cost-effective use of time and revenue.

Policy 1.1.8: Establish the following guidelines that allow for amendment to the CIP and its implementation process if the funding source(s) identified in the CIP is not available:

- Adjust the schedule by removing projects, which have the lowest priority.
- Delay projects until funding can be guaranteed.
- Do not issue development orders that would continue to cause a deficiency on the public facility's adopted LOS standards.
- Pursue alternative funding sources.

Policy 1.1.9: Manage and control the City's land development process so that public facility impacts do not exceed the City's ability to provide and fund the necessary improvements. This shall be accomplished through appropriate enforcement of the City's Land Development Regulations and impact fees for existing and future projects.

Policy 1.1.10: Repair, rehabilitate and replace the City's capital facilities according to generally accepted engineering principles and guidelines.

Objective 1.2: Fiscal Resources

Maximize and enhance fiscal resources to ensure availability of public facility improvements required for redevelopment, previously approved development orders and future growth.

Monitoring Measures: The availability of funding sources for capital improvements.

Monitoring Measures: The number of grants applied for and received.

Policy 1.2.1: Prior to issuing site plan, plat or building permit approvals, ensure that capital revenues and/or developer commitments, through development

orders, are in place to maintain all public facilities at acceptable level-of-service standards.

Policy 1.2.2: Utilize a variety of funding sources to implement capital improvements. These may include sources such as ad valorem taxes, general revenues, enterprise revenues, assessments, grants, tax increment and private funds. Ensure that all new development participates in a proportionate "proffered" share cost to mitigate impacts pursuant to guidelines established through the development review process.

Policy 1.2.3: Continue to seek out new funding and grant opportunities to finance capital improvements

Objective 1.3: Debt Management

The City shall develop and implement a debt management program to provide timely revenues for capital improvements.

Monitoring Measures: A record of utilization of accepted standards regarding debt management practices.

Policy 1.3.1: Incur debt within generally accepted municipal finance principles and guidelines, and only in return of the City's ability to pay for a new capital asset or to significantly extend the life of a capital asset.

Policy 1.3.2: When evaluating the debt to be incurred for a facility, the increase in operating costs for that new or additional facility must also be considered.

Policy 1.3.3: The City will not provide a public facility, nor accept the provision of a public facility by others, if it is unable to pay for the subsequent annual operation and maintenance costs of the facility.

Objective 1.4: Level of Service Standards and Concurrency Management

Issue development orders and permits based on the availability of necessary public facilities, consistent with adopted Level of Service Standards (LOS) and concurrent with the impacts of the development.

Monitoring Measures: Ability to maintain adopted Level of service to meet the demand for capital facilities.

Policy 1.4.1: The City of Miami Gardens will comply with all concurrency management requirements and the following minimum LOS standards:

FIHS/SIS - Limited Access Highway	LOS D [E]	LOS E	LOS D [E]
FIHS/SIS - Controlled Access Highway	LOS D	LOS E	LOS E
Non - FIHS/SIS Facilities	-	-	Areawide LOS E*

Notes: FIHS = Florida Intrastate Highway System. SIS = Strategic Intermodal System
LOS inside of [brackets] applies to general use lanes only when exclusive through lanes exist.
* The overall average LOS within each TCMA shall remain at E or better.

[illegible]	[illegible]
Potable Water	*Regional Treatment.* The regional treatment system shall operate with rated capacity that is no less than 2% above maximum daily flow for preceding year. *User LOS.* 155 gallons per capita per day for areas served by Miami Dade County WASD; 130 gallons per capita per day for areas served by North Miami Beach. *Water Quality.* Water quality shall meet all federal, state and county standards for potable water.
Sanitary Sewer	*User LOS.* The system shall maintain the capacity to treat 100 gallons/capita/day.
Stormwater Drainage	*Water Quality Standard.* Stormwater facilities shall meet the design and performance standards established in Chapter 62-25, Florida Administration Code (FAC), with treatment of the runoff from the first one inch of rainfall onsite to meet the water quality standards required by Chapter 62-302, Rule 862-302.500, FAC *Water Quantity Standard.* Where two or more standards impact a specific development, the most restrictive standard shall apply: • Post-development runoff shall not exceed the pre-development runoff rate for a 25-year storm event, up to and including an event with 24-hour duration. • Treatment of the runoff from the first one inch of rainfall onsite or the first ½ inch of runoff from impervious areas, whichever is greater.
Solid Waste	Maintain solid waste disposal capacity sufficient enough to accommodate waste flows to the system through long-term interlocal agreements or contracts along with anticipated non-committed waste flows for a period of five (5) years (Same as Miami Dade County).
Public Schools	Pursuant to state law and administrative rules, the City shall coordinate with the Miami-Dade School Board and adopt a School Concurrency Program with an accompanying Level of Service Standard of 100% utilization of Florida Inventory of School Houses (FISH) capacity (With relocatable classrooms) that will ensure the adequate supply of schools to serve the student population in the City of Miami Gardens.
Public Parks	1.0 acre(s) of public park facility per 1,000 residents.

Policy 1.4.2: All proposed developments will be required to follow applicable City of Miami Gardens' "Principles and Guidelines for Public Hearing Applications" that include but not limited to the following:

- Decisions - The recognition that the City Council renders decisions on public hearing applications in terms of approval, denial, or approval with conditions.
- Complete - Applications must be deemed complete in order to be scheduled for consideration;
- Representation - The applicant is responsible for presenting their project and being represented;
- Lobbyists - Persons representing projects such as realtors, engineers, or architects, must register with the City as required by ordinance.
- Neighborhood Outreach – Applicants are encouraged to communicate with neighboring property owners;
- Landscape – Lush landscaping above minimum requirements is encouraged;
- Quality Design and Architecture – Architectural renderings that depict quality buildings, design and quality materials are encouraged. The City generally prefers modern, "inclusive" architecture that incorporates the Miami Modern or Florida/Caribbean modern elements that complement the city's architectural heritage.
- Proffered Community Amenities – Applicants should recognize, and proffer, additional community amenities, significant resources or monetary contributions to mitigate project impact;
- Neighborhood Compatibility – Applicants must provide detailed plans to mitigate neighborhood impacts;
- Education Facility Mitigation – The City is committed to supporting the Miami Dade County School District's programs to improve Miami Gardens' schools. All residential projects shall fully comply with the District's facility requirements including but not limited to the payment of education impact fees.
- Transportation Impacts – Applicants shall comply with the City's traffic impact analysis methodologies and provide a complete traffic analysis report.
- Workforce Housing – Residential projects should include units that are affordable to moderate income households such as public school teachers, firemen, nurses, etc.
- Proportionate Share - Proffer community amenities and/or proportionate share cost of the facility improvements through the payment of applicable fees and charges pursuant to the City's codes and ordinances to maintain required LOS standards.

Policy 1.4.3: Regarding the City's Concurrency Management System for Public School facilities, prior to the issuance of any development for new residential development or redevelopment, public school facilities LOS standards shall meet the following concurrency requirements:

Prior to the issuance of any development order for new development or redevelopment, public school facilities LOS standards shall meet the following requirements:

- Beginning January 1, 2008, the adopted level of service (LOS) standard for all Miami-Dade county public school facilities is 100% utilization of Florida Inventory of School Houses (FISH) capacity (With relocatable classrooms).
- The LOS service standard shall be applicable in each public school concurrency service area (CSA) defined as the public school attendance boundary established by Miami-Dade County Public Schools.
- Necessary public school facilities must be in place or under actual construction within three years after issuance of final subdivision or site plan approval, or the functional equivalent.
- Proportionate share mitigation options and mechanisms shall be complied with pursuant to Interlocal Agreement Section 9, 9.2 (f) and requirements of Chapter 163, Florida Statutes.

Policy 1.4.4: Regarding the City's Concurrency Management System for Sanitary Sewer, Solid Waste, Drainage, Recreation and Open Space and Potable Water, prior to the issuance of any development order for new development or redevelopment, necessary potable water, sanitary sewer, solid waste, drainage, and recreation and open space facilities needed to support the development at adopted LOS standards shall meet one of the following timing requirements:

Prior to the issuance of any development order for new development or redevelopment, sanitary sewer, solid waste, drainage and potable water facilities needed to support the development at adopted LOS standards shall meet one of the following timing requirements:

- The development order includes the conditions that the necessary facilities and services needed to serve the new development shall be in place upon site plan approval or plat approval or its functional equivalent; or
- The necessary facilities and services are guaranteed in an enforceable development agreement, pursuant to Section 163.3220, F.S., or an agreement or development order issued pursuant to Chapter 380, F.S., to be in place and available to serve new development at the time of the issuance of a site plan approval or plat approval.

Policy 1.4.5: Regarding the City's Concurrency Management System for Transportation, prior to the issuance of any development order for new development or redevelopment, public transportation facilities needed to support the development at adopted LOS standards shall meet one of the following timing requirements:

a. The necessary facilities and services are in place or under construction; or

b. A development order or permit is issued subject to the conditions that the necessary facilities and services needed to serve the new development are scheduled to be in place or under actual construction not more than three years after issuance of a certificate of occupancy or its functional equivalent as provided in the City's adopted five-year schedule of capital improvements or transportation projects included in the first three years of the applicable, adopted Florida Department of Transportation Five Year Work Program and Miami Dade County's 5-Year Transportation Improvement Program. The development order or permit shall also be conditioned upon the following information and conditions:

    - The estimated date of commencement of actual construction and the estimated date of project completion shall be specified.
    - The development order or permit shall include a condition specifying that a plan amendment is required to eliminate, defer, or delay construction of any road or mass transit facility or service which is needed to maintain the adopted level of service standard and which is listed in the City's adopted five-year schedule of capital improvements or the adopted Florida Department of Transportation Five Year Work Program and Miami Dade County's 5-Year Transportation Improvement Program, whichever is applicable; or

- The necessary facilities and services are the subject of a binding executed agreement which requires the necessary facilities and services to serve the new development to be in place or under actual construction within three years after the City approves a building permit or its functional equivalent that results in traffic generation; or
- The necessary facilities and services are guaranteed in an enforceable development agreement, pursuant to Section 163.3180 (1)(c) F.S., or an agreement or development order issued pursuant to Chapter 380, F.S., to be in place or under actual construction within three years after the City approves a building permit or its functional equivalent that results in traffic generation.

The application of the above requirements must ensure the availability of public facilities and services needed to support development concurrent with the impacts of such development.

Policy 1.4.6: Manage and improve the City's concurrency monitoring system, as part of the land development regulations to:

- Determine whether necessary facilities identified within the City's Capital Improvements Element, including potable water, sanitary sewer, solid waste, stormwater management, recreation and open

space, and transportation are being constructed in accordance with the Schedule of Capital Improvements, as amended from time to time.

- Annually assess existing level of service, committed capacity as defined in the Land Development Code, and facility needs to maintain adopted Levels of Service prior to and in conjunction with the annual update of the City's Capital Improvements Element and Capital Improvement Program, and preparation of the Annual Budget.

Policy 1.4.7: Public facilities and services must meet or exceed the LOS standards established in this Element of the Comprehensive Plan. Public facilities must be available at the adopted LOS standards when needed for development. If facilities are not available at the time of site plan approval or plat approval, development orders or building permits are to be conditioned upon the availability of public facilities and services, or the necessary facilities must be guaranteed either in an enforceable development agreement adopted pursuant to Chapter 163, F.S. or in a development order issued pursuant to Chapter 380, F.S. Regardless of agreements, permits, development orders or similar documents, the necessary sanitary sewer, solid waste, drainage, adequate water supplies and potable water facilities shall be in place and available to serve new development no later than the issuance of a certificate of occupancy or its functional equivalent by the City of Miami Gardens.

Policy 1.4.8: Evaluate proposed plan amendments and requests for new development or redevelopment according to the following guidelines:

- Is the action consistent with the goals, objectives and policies of the elements of the CDMP including the Future Land Use Element, including the Future Land Use Map?
- Is the action consistent with the state agencies', regional agencies', and Miami-Dade County's facility plans?
- Will the action exacerbate any existing public facility capacity deficiency, as described in the Transportation, Infrastructure, Public Schools Facility or Recreation and Open Space Elements?
- Will the action generate public facility demands that may be accommodated by capacity increases, which will maintain adopted level-of-service standards either planned in the Five-Year Schedule of Capital Improvements or by developer commitment?
- If the City provides public facilities, in part or whole, is the action financially feasible pursuant to this Element?
- Will the action contribute to a condition of public hazard and safety?

Table CIE IX- 1: City of Miami Gardens Schedule of Capital Improvements

PROJECT	Adopted FY 08-09	FY 09-10	FY 10-11	FY 11 - 12	FY 12 - 13	FY 13-14	TOTAL COST (FY 08-TO 14)	FUNDING SOURCE
RECREATION AND OPEN SPACE								
Andover Park	$204,769	TBD	TBD	TBD	TBD	TBD	$204,769	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Brentwood Park	$200,000	TBD	TBD	TBD	TBD	TBD	$200,000	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Buccaneer Park Renovations & Improvements	TBD	TBD	TBD	TBD	TBD	TBD	TBD	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Buccaneer Park	$510,285	TBD	TBD	TBD	TBD	TBD	$510,285	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
A.J King Park Renovations & Improvements	$245,500	TBD	TBD	TBD	TBD	TBD	TBD	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Cloverleaf Park Renovations & Improvements	$163,788	TBD	TBD	TBD	TBD	TBD	$163,788	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Lake Lucerne Park	$231,588	TBD	TBD	TBD	TBD	TBD	$231,588	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Miami Carol City Park Complex Renovations & Improvements	$590,734	TBD	TBD	TBD	TBD	TBD	$590,734	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
MG Center	$18,315,470	TBD	TBD	TBD	TBD	TBD	$18,315,470	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Myrtle Grove Park	$195,440	TBD	TBD	TBD	TBD	TBD	$195,440	General Revenues, Fees and Taxes, Assessments, Grants and Bonds

PROJECT	Adopted FY 08-09	FY 09-10	FY 10-11	FY 11 - 12	FY 12 - 13	FY 13-14	TOTAL COST (FY 08-TO 14)	FUNDING SOURCE
Norwood Park and Pool	$441,664	TBD	TBD	TBD	TBD	TBD	$441,664	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Risco Park Renovations & Improvements	$0	$0	$0	$0	$0	$0	$0	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Scott Park Renovations & Improvements	TBD	TBD	TBD	TBD	TBD	TBD	TBD	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Vista Verde Park	$199,000	TBD	TBD	TBD	TBD	TBD	$199,000	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Bunche Park	$1,592,051	TBD	TBD	TBD	TBD	TBD	$1,630,370	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Rolling Oaks Park	$5,849,169	TBD	TBD	TBD	TBD	TBD	$5,849,169	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Rolling Oaks Land Addition	$2,700,000	TBD	TBD	TBD	TBD	TBD	$2,700,000	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
North Dade Optimist Club Park	$726,384	TBD	TBD	TBD	TBD	TBD	$726,384	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Miscellaneous Parks	$457,962	TBD	TBD	TBD	TBD	TBD	$457,962	General Revenues, Fees and Taxes, Assessments, Grants and Bonds

PROJECT	Adopted FY 08-09	FY 09-10	FY 10-11	FY 11 - 12	FY 12 - 13	FY 13-14	TOTAL COST (FY 08-TO 14)	FUNDING SOURCE
TRANSPORATION								
Miami- Dade County- Metropolitan Planning Organization (TIP)								
1. S.R. 860/ Miami Gardens Dr.	-	$10,186,000	$400,000	-	-	-	$10,586,000	Miami- Dade Metropolitan Planning Organization (Transportation Improvement Program) Federally- Funded Projects
3. S.R. 7/N.W. 2nd Ave.	-	-	$5,209,000	-	-	-	$5,209,000	Miami- Dade Metropolitan Planning Organization (Transportation Improvement Program) Federally- Funded Projects
4. S.R. 826/Palmetto Expy.	-	-	$7,000,000	-	-	-	$7,000,000	Miami- Dade Metropolitan Planning Organization (Transportation Improvement Program) Federally- Funded Projects
5. S.R. 826/ Palmetto Expy.	-	-	$5,660,000	-	-	-	$5,660,000	Miami- Dade Metropolitan Planning Organization (Transportation Improvement Program) Federally- Funded Projects

PROJECT	Adopted FY 08-09	FY 09-10	FY 10-11	FY 11 - 12	FY 12 - 13	FY 13-14	TOTAL COST (FY 08-TO 14)	FUNDING SOURCE
6. City Wide School Safety Pgrm.	-	-	$100,000	$900,000	-	-	$1,000,000	Miami- Dade Metropolitan Planning Organization (Transportation Improvement Program) Federally- Funded FDOT District VI Projects
7. S.R.826/ N.W. 167th Ave.	$676,000	$476,000	-	$18,000	-	-	$1,170,000	Miami- Dade Metropolitan Planning Organization (Transportation Improvement Program) Federally- Funded Projects
8. Snake Creek Trail	-	$350,000	-	$3,350,000	-	-	$3,700,000	Miami- Dade Metropolitan Planning Organization (Transportation Improvement Program) Federally- Funded Projects
9. MDTA- North Corridor	$1,960,000	-	-	-	-	-	$1,960,000	Miami- Dade Metropolitan Planning Organization (Transportation Improvement Program) Federally- Funded FDOT District VI Projects
FDOT, District VI- Five Year Work Program								
Non- Intrastate State Highway- SR 860, SR 7, SR 817 Landscaping Routine Maintenance	$31,357	$31,357	$31,357	$31,357	$31,357	-	$156,785	Florida Department of Transportation FDOT District VI

PROJECT	Adopted FY 08-09	FY 09-10	FY 10-11	FY 11 - 12	FY 12 - 13	FY 13-14	TOTAL COST (FY 08-TO 14)	FUNDING SOURCE
Intrastate Turnpike- Construct Ort Plaza at Miami Gardens (Golden Glades Toll Plaza) SIS	$22,725	-	-	-	SIS	-	$22,725	Florida Department of Transportation FDOT District VI
Transit- MDTA – North Corridor Metro rail Extension Along NW 27th Ave. (Fixed Guideway Improvements)	$52,911,000	$60,302,000	$68,983,000	$68,983,000	$68,983,000	-	$320,162,000	Florida Department of Transportation FDOT District VI
Transit- MDTA – North Corridor Metro rail Extension Along NW 27th Ave. (Fixed Guideway Improvements)	$2,450,000	-	-	-	-	-	$2,450,000	Florida Department of Transportation FDOT District VI
Non- System Specific- Snake Creek Trail from NE Miami Gardens Dr. to NW 17th Ave./Turnpike Preliminary Engineering/ Construction (Bike Trail)	-	$400,000	-	$3,828,571	-	-	$4,228,571	Florida Department of Transportation FDOT District VI
Non- Intrastate State Highway- SR 817/ NW 27th Ave. from SR 9/NW 27th Ave. to NW 187th St. (Resurfacing)	$12,728	-	-	-	-	-	$12,728	Florida Department of Transportation FDOT District VI
STORMWATER DRAINAGE								
Stormwater Drainage Project- Industrial Area	$600,000	-	-	-	-	-	$600,000	U.S. Environmental Protection Agency Grant (EPA) Industrial Area Drainage Project –Out on Design

PROJECT	Adopted FY 08-09	FY 09-10	FY 10-11	FY 11 - 12	FY 12 - 13	FY 13-14	TOTAL COST (FY 08-TO 14)	FUNDING SOURCE
Stormwater Drainage Project- NW 45th Court	$100,000	-	-	-	-	-	$100,000	U.S. Environmental Protection Agency Grant (EPA) NW 45 Court Drainage Project –Out on Design
Stormwater Drainage Project- 1. NW 208/209 St &NW 38 Place 2. NW 210 St/210 Ter &NW 38 Court 3. NW 159 Street/NW 159 Street Road 4. NW 162 St /NW 20 Avenue	$745,000	-	-	-	-	-	$745,000	U.S. Environmental Protection Agency Grant (EPA) –Awaiting Approvals
Storm water Improvements per Stormwater Master Plan Prioritized Project List	$100,000	$100,000	$100,000	$100,000	$100,000	$100,000	$600,000	Storm water Utility, Grants and Other Funding Sources for Matching
TOTAL EXPENDITURES	**$93,422,614**	**$71,845,357**	**$87,083,357**	**$77,210,928**	**$69,114,357**	**$122,725**	**$398,946,707**	

TBD = To be Determined
Source: City of Miami Gardens, October 2008.

Table CIE IX -2: City of Miami Gardens Schedule of Additional Capital Improvements

PROJECT	ADOPTED FY 08-09	FY 09-10	FY 10-11	FY 11-12	FY 12-13	FY 13-14	TOTAL COST (FY 08-TO 14)	FUNDING SOURCE
Police Building	$446,827	-	-	-	-	-	$446,827	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
City Hall	$2,250,000	-	-	$12,000,000	-	-	$14,250,000	Bond Issue
Administrative Facility – Building Design & Construction	$2,000,000	$1,000,000	-	$10,000,000	-	-	$12,000,000	Bond Issue
Fueling Station	$2,300,000	-	-	-	-	-	$2,300,000	Bond Issue
Palmetto Beautification	$250,000	-	$250,000	$500,000	$500,000	TBD	$1,500,000	Private and City Funds
Public Works Complex	$500,000	-	-	-	-	-	$500,000	Bond Issue
Sidewalk Renovation	$150,000	$150,000	$150,000	$150,000	$150,000	$150,000	$900,000	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Paving Program	$300,000	$400,000	$500,000	$500,000	$500,000	$500,000	$2,700,000	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Tree Program	$150,000	$150,000	$150,000	$150,000	$150,000	TBD	$750,000	General Revenues, Fees and Taxes, Assessments, Grants and Bonds; State of Florida
Dangerous Tree Mitigation	$60,000	TBD	TBD	-	-	-	$60,000	Grant, General Revenues, Fees and Taxes, Assessments, Grants and Bonds
NW 7th Ave. Reconstruction	$600,000	$4,573,000	-	-	-	-	$5,173,000	General Revenues, Fees and Taxes, Assessments, Grants and Bonds; State of Florida
City Garage Facility- Land/ Building Acquisition & Construction/ Renovation	-	$2,000,000	TBD	-	-	-	$2,000,000	Bond Issue

PROJECT	ADOPTED FY 08-09	FY 09-10	FY 10-11	FY 11-12	FY 12-13	FY 13-14	TOTAL COST (FY 08-TO 14)	FUNDING SOURCE
Miami Gardens Dr. Landscaping Project	$1,500,000	$800,000	-	-	-	-	$2,300,000	Funding: Public works Budget and Florida Department of Transportation District VI
Housing Projects	$70,966	-	-	-	-	-	$70,966	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
PUBLIC SCHOOLS								
Miami Dade County Public Schools Five (5) year District Work Program (Adopted by reference)	-	-	-	-	-	-	-	Miami- Dade County School Board
WATER SUPPLY								
Ten (10) year Water Supply Facility Work Plan (Adopted by reference)	-	-	-	-	-	-	-	City of North Miami Beach
Miami- Dade County Water and Sewer Department- Water Supply Facilities Work Plan (Adopted by reference)	-	-	-	-	-	-	-	Miami- Dade County Water and Sewer Department
TOTAL EXPEDITURES	**$11,577,793**	**$9,073,000**	**$1,050,000**	**$23,300,000**	**$1,300,000**	**$650,000**	**$45,950,793**	

Source: City of Miami Gardens, October 2008.

CITY OF MIAMI GARDENS

COMPREHENSIVE DEVELOPMENT MASTER PLAN

CAPITAL IMPROVEMENTS ELEMENT

DATA INVENTORY AND ANALYSIS

NOVEMBER 2008

Prepared By:

The City of Miami Gardens
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A. INTRODUCTION

Miami Gardens' Capital Improvements Element data, inventory and analysis provides a general overview and discussion of the City's financial situation and sets the overall economic framework that evaluates the combined fiscal impact of all improvements specified in the CDMP. Its purpose is three-fold: (1) Evaluate the need for future capital improvements for each type of public facility identified in the CDMP to maintain the adopted level-of-service (LOS) pursuant to Growth Management requirements; (2) Identify the funding for such improvements; and (3) Schedule the funding and construction of improvements.

The CIE also has a key relationship to the Future Land Use Element through concurrency, which stipulates that facilities and services must be available at their adopted service standard concurrent with the impacts of development. Therefore, decisions concerning the planning of capital improvements and land use are directly correlated with each other.

In that regard, the City of Miami Gardens will replace the existing Miami Dade County Plan. One question regards the difference between the two plans upon facilities and services including but limit to transportation, water, sewer, and solid waste. Given that there are differences between the proposed City and the existing County plans, will the City's plan generate more or less development potential? To answer that question, a comparison analysis of development potential for uncommitted vacant land is provided in the Future Land Use Element's Data and Analysis section. Calculations of uncommitted vacant land development potential for both the proposed City and the existing County plans illustrate that there is negligible difference between the two plans: 70 dwelling units. Therefore, the City of Miami Gardens' new Comprehensive Development Master Plan neither increases nor decreases the impact of development upon capital facilities and urban services in an appreciable manner.

B. INVENTORY OF PUBLIC FACILITY NEEDS AND FUNDING SOURCES

Miami Gardens is a fast growing city that currently meets the needs of its residents by providing services such as public health, public schools, parks and recreation, utilities, police, fire, and transportation. Although, these services with the exception of park and recreation are owned and/or operated by either the State or the County, the City plays a major role in making this infrastructure (public facilities) available to its residents. To further explore a more detailed analysis of the public and educational facilities see the Public Schools Element.

1. Public Health

The City of Miami Gardens currently does not have any major health care facilities located within the City. The closest hospital is Parkway Regional Medical Center located at 160 NW 170 Street, North Miami Beach, which is approximately 2 miles east of the City. **Table CIE- 1** details the five (5) hospitals located within a 12-mile radius outside of the City. There are also two minor health care facilities in Miami Gardens that are

available to the public. These facilities along with addresses are indicated in **Table CIE IX-2**.

2. Schools

The City of Miami Gardens currently has a total of twenty-six ~~(26)~~ (27) public schools and one (1) charter school within the City limits: Eighteen (18) elementary schools, ~~four (4)~~ five (5) middle schools, two (2) senior high schools and two (2) alternative schools. There are also four schools (2 elementary, 1 middle and 1 high school) outside the City limits serving a significant number of students from the City of Miami Gardens. **Table CIE IX-3** lists the name, address and grades of each school. A detailed inventory and analysis of the public education facilities is referred in the Public School Facilities Element.

The Miami-Dade County Public School Board has plans to fully replace Miami Carol City Senior (Year 2007-2008) and Norland Senior (Year 2008-2009).

3. Parks and Recreation

The City of Miami Gardens currently has a total of nineteen (19) locations within the City limits offering recreational opportunities to its residents. Of the 19 locations, sixteen (16) are City parks, three of which include pools; one (1) is a stand-alone pool facility; and two (2) are County facilities. There is also a walking trail – The Library Walking Trail, located just south of the Dolphins Stadium. **Table CIE IX-4** contains a listing of name, address and acreage of each park. A detailed inventory and analysis of the parks' location and amenities can be found in the Recreation and Open Space Element. The proposed city-wide Parks and Recreation Master Plan will address each park facility and its specific needs to maximize the potential of existing resources and explore the feasibility of creating new ones.

4. Water, Sewer and Solid Waste Facilities and Services

The City of Miami Gardens relies on Miami-Dade County WASD and the cities of North Miami Beach and Opa-Locka to provide water, sanitary sewer and solid waste services to the City residents. As noted in the Infrastructure Element, the infrastructure providers have adequate capacity to meet the needs of the future City residents. The City continuously coordinates with the County and DERM to ensure adequate service to its residents and does not have any plans for system improvements that would require funding or scheduling. Each development must pay impact fees to the appropriate entity in order to insure that the impact upon facility capacity is met for each increment of development.

5. Stormwater/Drainage

At the date of this writing, the City was preparing a Stormwater Master Plan funded in part by the South Florida Water Management District. That plan will identify and priorities deficiencies such as flooding problem areas within the City. A detailed

inventory of the existing stormwater system, conducted as part of the master plan process, shows a general deficiency of the following nature:

- Lack of stormwater facilities
- Hydraulically inadequate stormwater facilities
- Low lying structures
- Inadequate maintenance of stormwater system

At the date of this writing, the City was negotiating takeover of the stormwater utility from Miami Dade County. This was accomplished in March 2007. Once that is accomplished, the City anticipates upwards of

6. Transportation

As an already-developed community, the City of Miami Gardens has had an established grid street system for well over fifty years. As reflected in the Transportation Element, the overall street system functions well at the present time but it includes several street segments that are operating below acceptable peak hour level of service standards. Most of the LOS E and F conditions are on roadway segments entering/exiting the city.

By 2015 the overall LOS begins to deteriorate. Very few segments will operate better than LOS C. By 2030 even fewer segments will operate at LOS C or better. The analysis shows that, for the most part, existing internal circulation is moving at acceptable levels of service and that mobility is beginning to breakdown at some of the entries/exits of the community.

The Transportation Element further states that mitigation of the future lack of mobility can take place through a focus of increasing physical capacity where feasible, increasing transit capacity, utilization of transportation management policies as well as through the use of effective growth management tools and incentives through land use policies, and concurrency management tools of infill development, redevelopment, and more dense mixed use development. The element further identifies three main broad areas: Physical Capacity, Alternative Mode, and Transportation Management. There are no proposed road widenings or other major capacity improvements. The road system is basically complete and has been for a number of years. However, there are a number of intersection improvements suggested that are intended to help provide better flow and safety. Alternative mode improvements are suggested by way of transit and related improvements, many of which are identified as being by Miami Dade Transit. Regarding transportation management, along with a number of alternatives suggested, the City has developed a transportation concurrency management area system which is reflected in the level of service standards contained in this plan.

C. EXISTING REVENUE SOURCES AND FUNDING MECHANISMS

The City of Miami Gardens utilizes an expanded and stable revenue system to implement the financing of operations and administrating capital improvements required to

efficiently maintain the City's functionality. This section describes the revenue sources and funding mechanisms currently used by the City. The City of Miami Gardens' budget for the fiscal year 2006 currently consists of seven funds: General Fund, Transportation Fund, Development Services Fund, Capital Projects Fund, General Services Fund, Special Revenue Fund and Stormwater Fund. See **Table CIE IX–5,** City of Miami Gardens Budget Summary FY 05-06, for a detailed analysis of operating revenues and expenditures. Also see **Table CIE IX-6**: Projections of Ad Valorem Tax Revenues, **Table CIE IX - 7**: Projections of Non-Ad Valorem Tax Revenues, and **Table CIE IX - 8**: Projections of Operating Costs for related data.

1. General Fund Revenues

The General Fund is used to account for revenues that are not allocated to specific purposes and serve as the general operating fund of the City. General Fund revenue sources include ad valorem- property taxes, state revenue sharing, utility franchise taxes, utility taxes, half-cent sales tax, and other local revenues.

a. Ad Valorem Taxes- Real and Personal Property

Ad valorem or property taxes are taxes levied against the assessed value of real and certain personal property. The municipality sets a tax rate based on its needs and levies this dollar cost per $1,000 of taxable valuation. Property tax revenues for Miami Gardens for FY-06 increased approximately 14% from FY-05 due to property values increasing from $2,589,285,977 with a millage rate of 3.6484 to the current total of $3,003,121,386 with a millage rate of 3.6384. Using a millage rate of 3.6384, this tax base value is expected to generate $12,038,242 in property taxes; however, the City is only allowed to budget for 95% of this number. Therefore, the approximation of $11,417,660 will be allocated to the General Fund.

b. State Revenue Sharing

State Revenue Sharing was created by the State of Florida to ensure revenue parity among local governments statewide. It is comprised of various State-collected revenues including a portion of the State's sales and gas taxes In FY-06, the City expects to receive approximately $3,830,406 in state shared revenues, 71.78% ($2,749,465) going to General Fund Revenue and 28.22% ($1,080,941) to the Transportation Fund.

c. Utility Franchise Taxes

Franchise taxes are locally levied to compensate the municipality for allowing private utility businesses within the City to use the City's rights-of-way to conduct their business. The agreement between those utility providers and the City for this type of payment is spelled out in the City's Charter. These taxes are paid to the City on an annual base. The City collected $3,397,604 in FY-05 and is budgeted to collect $4,266,231 in FY-06 in utility franchise taxes. The Utility

Franchise Tax is economy-based revenue; therefore, as an area grows, so does the revenue. The City has franchise agreements with:

- Florida Power and Light (FP&L)
- Bell-South
- Stericycle
- Mac-Pac Waste & Recycling, Inc.
- BioMed Waste Ssteritronix
- Ransom Hauling
- Lopefra Corporation
- Gulf Equipment Corp
- Waste Service USA, Inc.
- World Waste Services, Inc.
- C & C Waste Removal, Inc.
- Waste Management of Dade County
- All Services Miami-Dade Division
- BFI Waste Systems

d. Utility Taxes

Utility taxes are paid by the customers who consume those serves such as water, sewer, electric and communications as a percentage of their bill for using those various services. The City does not collect these taxes directly. The taxes are collected by Miami Dade County and the State of Florida and remitted to the City in monthly increments. The estimated amount for FY-06 for all utility taxes received by the city is $8,195,264.

e. Half-Cent Sales Taxes

The Half-Cent Sale tax is a percentage of the retail sales on all goods and most services in the private sector. Miami Dade County's tax rate is 6½%, therefore holding the same for the City of Miami Gardens. This tax is collected by the State of Florida and then distributed to local governments based largely on population. Miami Gardens expects to receive $6,579,548 in 2006.

f. Other Local Revenues

This revenue source is derived from fees charged by the City for local services, including occupational licenses, alarm and landlord permits, certificates of use, parks and recreation fees, other operational revenues and fines and forfeitures.

Some of these revenues are collected by the County, while others are collected by the City.

2. **Transportation Fund**

The Transportation Fund is made up of three main sources of revenues. The first two are local gas taxes that are distributed at the County level and then shared with the municipalities. The first two taxes are the Local Option Gas Tax, which is a 3-cent per gallon levy and the City expects to receive $619,584 in revenue for 2006. New Local Option Gas Tax is expected to bring in an estimated amount of $1,581,834 to the City in 2006. As mentioned previously in the State Share Revenue section, the Transportation fund also has revenue from the State.

3. **Development Services Fund**

The City Development Services Fund was created to account for those activities that are principally designed to serve the City's development community, specifically, planning, zoning and building divisions.

4. **Capital Projects Fund**

The Capital Project Fund is typically used for capital projects. The revenues generated in this fund primarily come from grants; however, some funding also comes from the General Fund. For example, there is a percentage of ad valorem taxes that are set aside for this fund.

5. **General Services Fund**

The revenues that make up the General Services Fund have several sources, the primary one being the bank loan that was taken out to finance capital projects for City operations. This is an internal service fund.

6. **Special Revenue Fund**

The majority of the Special Revenue Fund is from impact fees paid by developers. The revenues in this fund have to be dispersed for those specific improvements in which they were collected for. These fees are collected by the County (transportation, water, sewer, and fire) as well as the City (parks and police).

7. **Stormwater Fund**

The majority of the Stormwater Utility comes from a Stormwater Utility fee imposed by Miami-Dade County on utility bills. The amount for this tax is $4 per Residential Equivalent Unit (REU). Miami Gardens has approximately 70,000 REU and is expected to receive fee revenues in the amount of $3,360,000 once the City takes control of Stormwater Utility from Miami-Dade County.

D. CAPITAL IMPROVEMENTS ANALYSIS REQUIREMENTS

This section is designed to present an analysis of the fiscal implications of the identified capital improvement needs within the City of Miami Gardens. Included in this section are also descriptions of those current local practices that guide the timing and location of construction and/or extension of public facilities and services needed to stay concurrent with the growth within the City.

1. Current Local Practices that Guide Capital Improvements

a. Level of Service (LOS)

Level of Service (LOS) is a performance measurement used to evaluate the extent to which a public facility or service satisfies the demands placed on that system. LOS indicates the capacity per unit of demand of each public facility.

The State of Florida typically monitors level of service for potable water, sanitary sewer, stormwater drainage, solid waste, recreation and open space, transportation, and public schools as addressed in local government comprehensive plans. These standards become the criteria used to evaluate the adequacy of new development applications and determine the appropriateness of issuing development orders or permits to ensure that adequate facility capacity will be maintained and available for future development. LOS standards affect the timing and location of development by encouraging development in areas where facilities have excess capacity, and not permitting development unless needed facilities and services are provided. Such provision and development may occur in a phased sequence over time. See **Table CIE IX-9**, for a detailed listing of Miami Gardens' LOS standards.

b. Schedule of Capital Improvements

A schedule of capital improvements program (CIP) is a schedule for capital expenditures to be incurred each year over a fixed period of years (typically 5 years) to meet anticipated capital needs. The five-year CIP is updated annually by the City Council. A Capital Improvement amendment schedule is used as an implementing mechanism. **Table CIE IX-10**, City of Miami Gardens Schedule of Capital Improvements provides a detailed listing of the City's projects, cost and schedule.

The Schedule must reflect the goals, objectives and policies of the CDMP and be consistent with the implementation strategies. The Schedule must also be consistent with the Capital Improvements Element of the City's CDMP, and address the list of projects required to maintain and improve the adopted LOS standards in accordance with Chapter 163, Florida Statutes. As noted already, the City of Miami Gardens does not have any capital improvement projects that are critical to maintaining or otherwise improving level of service standards. All such facilities and services are provide by others including but not limited to major transportation facilities and services, potable water, sanitary sewer, and solid

waste. The City will eventually take over stormwater responsibilities from Miami Dade County. There are not level of service issues regarding services and facilities related to recreation and open space.

c. Additional Capital Improvements

As a new city, the City of Miami Gardens is in the process of applying for a myriad of grants and other outside funding sources. Many agencies and organizations require that the projects, facilities and services being requested be included in the local government's comprehensive plan. As such, the City has compiled an additional list of capital projects that are included in **Table CIE IX-11, Schedule of Additional Capital Improvements.**

d. Concurrency Management and Public Facility Monitoring

Concurrency Management is established to ensure that adequate capacity of public facilities is available based on LOS standards adopted in the CDMP. It also ensures that the proper timing, location and design of supportive facilities and services are concurrent with the impacts of new developments. Concurrency in the City is applied during the development review process. Approval is contingent on demonstrated compliance with the County's concurrency ordinance which the City adopted along with other county ordinances.

Concurrent to developing and adopting its own land development regulations, the City of Miami Gardens will adopt a Concurrency Management System (CMS), pursuant to Florida Statutes, Chapter 163, F.S. and Chapter 380, F.S., that insures the availability and sufficiency of public facilities and services at the time that the impacts of development occur and provides a program to prevent a reduction in the levels of service (LOS) below the adopted LOS standards. Such a CMS will assure the proper timing, location and design of supportive urban service systems concurrent with the impacts of new development. The following benefits may also be realized with the adoption of the CMS:

- Support consistency of the Capital Improvements Element with the Future Land Use Element;
- Provide for the orderly and cost-effective expansion of public facilities;
- Supplement capital improvements expenditures and taxing structures for capital improvements; and
- Reduce the possibility of damage to the environment from the use of overburdened facilities.

The Concurrency Management System, the basis of which is incorporated in the Land Use and Capital Improvement Elements, will include the guidelines for interpreting and applying LOS standards to applications for development orders and development permits. It will establish development review procedures in the City's Land Development Regulations that will make development approval

contingent on the City's ability to provide facilities and services or require that the developer provide facilities and services in order to maintain adopted LOS standards. Petitioners will be required to supply public facility impact information with their development applications. City staff will review and verify the project information, compare it with public facility capacity data and anticipated committed development impacts to ensure that adopted LOS standards will be maintained if the development application is approved. If LOS will not be maintained, the petition will be denied unless the applicant the applicant has presents revised plans demonstrating that the new development shall:

- Be serviced with all requisite public facilities concurrent with the impacts of proposed development;
- Provide LOS for all requisite facilities which is compliant with the City's adopted LOS standards; and
- Shall not cause a reduction of levels of service for existing infrastructure below minimum adopted thresholds.

e. Plan Monitoring and Evaluation and Appraisal

The City of Miami Gardens will formally evaluate and appraise this Comprehensive Plan every 5-7 years, pursuant to Florida Statutes and Administrative Rules. The components of this comprehensive process include the updating of socioeconomic and development data, which is then evaluated to determine if projections were accurate and what trends have occurred.

The Goals, Objectives, and Policies of the adopted Plan are then examined for updating, compliance with current law and introduction of new initiatives for the next planning period. Monitoring measures will be compiled and analyzed. In addition, the City will annually monitor Plan especially with the Capital Improvements Schedule implementation with respect to goals, objectives and policies as part of the budgeting process.

Public participation is built into the entire process, which results in a final Evaluation and Appraisal Report (EAR) that will be reviewed and adopted by the Local Planning Agency and City Council, and transmitted to the Florida Department of Community Affairs (FDCA) for review. Once the EAR is approved by all agencies, EAR-based Plan amendments will be initiated and completed through the State-mandated process.

2. Other Public Facility Timing and Location Practices

In addition to the above listed local practices for controlling the timing and location of construction, extension or increases in capacity of each public facility, there are several others that pay a major role. The City currently utilizes: user charges and connection fees, mandatory dedications of fees in lieu of, and moratoria. These practices are described below.

a. User Charges and Connection Fees

User charges are payments for the cost of collective services and are primarily used as a financing device by local authorities. This avenue of collection may be applied to recreation programs and other services.

b. Mandatory Dedications of Fees in Lieu of

The City may require that, as a condition of plat approval, subdivision developers dedicate a certain portion of the land in the development for public purposes, such as roads, parks and schools. This contribution may be made to either the City or a private group such as a homeowners association.

In a case where the subdivision is too small or a land dedication cannot be reasonable acquired, the City may require the developer to donate a monetary amount in lieu of dedication that is equivalent to the amount of land that would otherwise have been dedicated by the developer. The funds may be deposited into a separate account for future use toward the provision of a public facility.

c. Moratorium

A moratorium is a temporary postponement of development for a specified period of time on an emergency basis authorized by City Council. This would suspend activities such as building permits, development approvals or governmental services. Moratoria may generally be imposed for a reasonable time frame to allow for comprehensive plan preparation, adoption and/or amendment such a Planned Town Centers. The City of Miami Gardens established a moratorium for the preparation and adoption of its future town center, which was adopted as a master zoning plan in May 2006.

3. General Fiscal Implications of Existing Deficiencies and Future Needs

Table CIE IX-10, City of Miami Gardens Five-Year Capital Improvements Program, and **Table CIE IX-11**, City of Miami Gardens Additional Capital Improvements, list those capital facilities that have been identified to help address existing deficiencies and projected needs for which the City has operation and maintenance responsibility.

a. Transportation

The City of Miami Gardens has developed a Transportation Master Plan to unify the vision of the community and provide mobility options. As such, proposed improvements targeted for bicycle, pedestrian, and transit facilities within Miami Gardens are identified to provide a balance to the existing transportation system and subsequently incorporation into the City's Five-Year Schedule of Capital Improvements when such projects involve City funding and responsibility. The Transportation Master Plan project list/project bank described in the Transportation Element includes Capital projects that consider transit,

streetscape/beautification, traffic calming, pedestrian and bicycle safety, and intersection improvements.

While the City has identified several transportation projects being implemented by the City, there are no City projects that would be necessary for maintaining or improving the transportation level of service. **Table CIE IX-10** lists timing, cost estimates, and potential revenues sources for City projects. These projects generally reflect the City's responsibilities in implementing the Transportation Master Plan projects. Other agencies, especially the Florida Department of Transportation, Miami Dade Transit, and Miami Dade County, are responsible for maintaining the level of service for transit as well as for roadways. Funding for such roadway and transit transportation projects is through a combination of local (County PTP), state and federal sources. While there are numerous transit improvements planned by Miami Dade Transit listed in the Transportation Element, there are no significant roadway capacity improvements planned at this time.

b. Public Parks (Recreation and Open Space)

There are no deficiencies in the City's level of service for parks relative LOS for recreation and open space. As such, there are no proposed capital improvements for parks that would be critical to maintaining level of service standards, i.e., adding lands. While that is true, the City should take appropriate opportunities to add land to existing parks where feasible and appropriate. While level of service is not an issue per se, the City plans substantial facility improvements to better serve its citizens. The short-range priority for the City is to renovate sixteen (16) parks and four (4) pools with amenity enhancements totaling $32 million over the next 5 years. These parks improvements are summarized in the Recreation and Open Space Element. **Table CIE IX- 4** list existing parks in the city. **Table CIE IX-10** illustrates timing, cost estimates and potential revenues sources for future park projects. Funding sources include City impact fees, developer contributions, grants, and General Fund. Together these sources provide for a financially feasible parks and recreation renovation and improvement plan.

c. Stormwater Drainage

The South Florida Water Management District (SFWMD) and Miami-Dade County currently regulate and/or operate all stormwater management facilities and programs within the City's boundaries; however, the City of Miami Gardens ~~is evaluating~~ evaluated the feasibility of taking control of this stormwater infrastructure. ~~Currently, the City is preparing a Stormwater Master Plan that includes an assessment of the current stormwater management system within its boundaries.~~ In February 2007 the City completed its first Stormwater Master Plan that included an assessment of its current stormwater management system within its boundaries. The primary objective for the City's stormwater master plan is to inventory the existing system and develop a plan to correct existing deficiencies.

Stormwater facility improvement recommendations will be developed based upon the ability of the existing drainage facilities to maintain the adopted LOS standards within the City. These recommendations will be incorporated in the Five-Year Schedule of Capital Improvements, which will detail the financial resources necessary to plan, construct, operate and maintain the City's stormwater management program. The master plan will identify pre-existing drainage deficiencies in the City of Miami Gardens and will prioritize improvements, and provide for maintenance cost, schedule and responsibilities.

Funding of the Stormwater Master Plan comes primarily from the South Florida Water Management District. Capital projects proposed in the Stormwater Master Plan will be funded from the stormwater utility fees currently administered by Miami Dade County.

d. Potable Water

The Miami-Dade County Water and Sewer Department (WASD) and the City of North Miami Beach operate and maintain the potable water system. No improvements are planned by the City of Miami Gardens.

e. Sanitary Sewer

The Miami-Dade County Water and Sewer Department (WASD) serves as the governing authority responsible for the collection, transmission, primary and secondary treatment, and pumping facilities in Miami Gardens. The majority of land area within the city is connected to WASD's sanitary sewer system for wastewater treatment. Isolated commercial and single-family residential land uses within the city utilize septic tanks for sewage treatment. There are no sanitary sewer improvements projects programmed or planned in the City by Miami Dade WASD or North Miami Beach.

f. Solid Waste

Per the City's Charter, the Miami-Dade County Department of Solid Waste Management (DSWM) is responsible for the collection and disposal of commercial and single family residential solid waste generated within Miami Gardens. The county also provides curbside recycling service to its residential customers. Solid waste from non-residential and multifamily residential properties is collected by private waste haulers and disposed of at one of Miami-Dade County's sites contracted to receive these materials. User fees pay for all service and facility improvements. No solid waste improvements are planned by the City nor are any such improvements planned within the City by Miami Dade County.

g. Other Capital Improvements

As already noted, the City is in ~~the~~ a continuous process of applying for various grants and funding programs. As such, many applications for such funding require

that the improvements be listed in the city's comprehensive plan. As such, the City has developed **Table CIE IX-11**.

h. Cost Analysis of Capital Improvements and Basis of Cost Estimates

- All costs estimates shown in **Tables CIE IX-10** and **11** are based on ~~2005-2006~~ 2008 – 2009 dollars. Due to inflationary factors associated with national and state economies, these costs are likely to increase over the extent of the planning period. The City will update projects costs on an annual basis to reflect more accurate project costs.
- The method employed to reach cost estimates for each proposed capital improvement varies according to its respective public facility. The basis for these cost estimates is summarized as follows:
- Public Parks and Public Buildings: City of Miami Gardens Parks and Recreation Department
- Transportation Improvements: City of Miami Gardens Transportation Master Plan and Florida Department of Transportation (FDOT) 5-Year work program.
- Drainage Improvements: The City of Miami Gardens Public Works Department is the department responsible for implementing drainage improvements. Cost estimates for drainage improvements will be available upon the completion of the Stormwater Master Plan for the Miami Gardens.

E. IMPACT OF PROPOSED PUBLIC SCHOOL OR MEDICAL SYSTEM FACILITIES ON PUBLIC FACILITIES

Pursuant to the recent Interlocal agreement for Public School Facility Planning that the City entered into with Miami-Dade County on ~~January 14, 2004~~ December 12, 2007, the City will coordinate land use and public school facilities planning with all affected parties of the Agreement. As detailed in the Public School Facilities Element, the Miami-Dade County Public School Board has proposed to completely replace two high schools within the Miami Gardens area. Any impacts that these schools will place on the City's public facilities will be addressed on a case-by-case basis. It is anticipated that because these are replacement schools, there will not be any significant effect on current or proposed levels of services for short and long–range planning periods.

Neither a hospital nor other major public health facility has been established within the City. Any improvements to the closest area hospitals will not have a direct significant impact on the City of Miami Gardens.

F. TIMING AND LOCATION OF CAPITAL IMPROVEMENTS IN ACCORDANCE WITH THE FUTURE LAND USE PLAN

The City's CDMP has incorporated management concepts that require the efficient location and timing of supportive urban infrastructure to service existing and anticipated future development.

Existing and anticipated future land use patterns are included in the Future Land Use Element Data, Inventory and Analysis. The Future Land Use Map (FLUM) is adopted as part of the CDMP Goals, Objectives and Policies.

Management techniques which have been applied in order to control the location, timing and design of public facilities are summarized below. Application of the following techniques has been mandated through goals, objectives and policies within the Future Land Use, Transportation, Infrastructure and Capital Improvements Elements. This section primarily emphasizes techniques applicable to the location, timing and design of potable water and wastewater systems as well as traffic circulation improvements since these facilities most significantly impact the location and timing of future development and redevelopment. These techniques are as follows:

a. Minimum levels of service standards have been adopted for potable water, sanitary sewer, solid waste, drainage, recreation and open space and the transportation system.

b. Principles to establish a concurrency management system (CMS) are incorporated in the Future Land Use Element, Transportation Element, and Capital Improvements Element. The CMS shall assure the proper timing, location and design of supportive urban service systems concurrent with impacts of new development. This management program will stipulate that no new development will be approved unless the applicant has presented plans demonstrating that the new development shall:

   - Be serviced with all public facilities concurrent with the impacts of development;
   - Provide a level of service for all facilities in compliance with the City's adopted LOS standards; and
   - Shall not cause a reduction of level of service for existing infrastructure below minimum adopted thresholds.

c. A Five Year Schedule of Capital Improvements is included herein. (see **Table CIE IX-10**). Because the City of Miami Gardens was an already-established community that was substantially developed at the date of incorporation, responsibilities for services and facilities had already been established. Those already-established responsibilities are reflected in the City's Charter. At the date of this writing, the City has responsibility for parks facilities for which there are no foreseen deficiencies in level of service, existing or anticipated. ~~When the~~ The City ~~completes~~ completed its Stormwater Master Plan in Spring 2007 and ~~takes~~ took over the stormwater utility from Miami Dade County, ~~the City will have~~ and incurred the responsibility for drainage facilities and services. At that time, the City will update the Schedule of Capital Improvements with a prioritized project list.

d. The City's budget process provides a process for annually inventorying and evaluating needed public improvements within the context of a public and

continuing process. This provides the basis to then amend the Schedule of Capital Improvements included in the Capital Improvements Element of the Comprehensive Development Master Plan. Each year a capital improvement budget is adopted which describes capital improvements expenditures programmed for the current fiscal year as well as a schedule of anticipated capital improvements that are programmed over the next five-year period. While many of these improvements are not related to facilities and services included in the Comprehensive Development Master Plan, the ones that are related to the plan must be reviewed and evaluated to insure consistency with the Plan. Major factors included in the Schedule of Capital Improvements include the following:

- The nature of the respective projects, including location and brief project descriptions;
- Estimated cost of respective projects;
- Scheduled phasing and/or timing of respective projects; and
- Identification of other governmental or private entities responsible for assisting in the execution of capital improvements.

This consideration incorporates intergovernmental coordination concepts which link local interests with those of Miami Dade County, state and regional agencies and special purpose districts.

e. The Transportation, Infrastructure, and Capital Improvements Elements include stipulations that commit the City to continued enforcement of performance standards and level of service standards that are integrated within the City's land development regulations. These standards address the location, timing and design of on and off-site facilities required to ease anticipated impacts of proposed new development.

f. Impact analysis, availability of water and wastewater systems, surface water management improvements and recreation.

g. The City of Miami Gardens has adopted intergovernmental coordination policies to assure continued coordination with local, state and regional agencies that are responsible for major components of urban infrastructure.

G. CONCLUSION

In order to support the goals, objectives and policies of the future land use element of the CDMP, as well as to provide an efficient approach to land development, **Table CIE IX-5** shows projected expenditures versus revenues for the City. The CIP analysis considers plans of regional agencies such as MPO's TIP, Miami-Dade County's Water Supply Plan and other related agencies that provide public facilities to the City. The projects listed in **Table CIE IX-10** are sufficient for their timing and to support efficient land development and to support the goals, objectives and policies of the Future Land Use Element of the CDMP. Funding sources are noted with all priority projects and additional capital improvement projects in **Table CIE IX -11**. **Table CIE IX-12** shows a comparison between expeditures and operating revenues for the

period of FY 08-09 through FY 13-14. The is intended to demonstrate the financial feasibility of the CDMP. **Tables CIE IX-5** and **CIE IX-12** present a financial feasible scenario because they demonstrate a surplus and the City's ability to finance capital improvements necessitated by the anticipated population and revenues.

The listing of capital projects in **Table CIE IX-10** is considered financially feasible within the five-year period based on the current revenue projections and sources of funding. Chapter 163 of the Florida Statutes requires sufficient revenues be available for the first three years or will be available from committed or planned funding sources for years 4 and 5 of a 5-year capital improvement schedule.

The City has established the entire City proper as an urban service area. While the City is committed to renovation and master planning of its existing parks, there are no required capital improvements necessary to maintain the level of service for open space and recreation. While supporting the North Corridor Metrorail Extension and other Miami Dade Transit improvements and services, the City does not fund or otherwise provide these facilities and services ~~and they are therefore not included in the City's Schedule of Capital Improvements~~. Other than potential intersection improvements, there are no proposed road capacity improvements on roads in Miami Gardens; all major roads are maintained by entities other than the City. Similarly, potable water and sanitary sewer services are provide by Miami Dade County, primarily through user fees. ~~Specific stormwater drainage related improvements are being defined as part of the Stormwater Master Plan and are not yet known; the City anticipates that it will obtain responsibility for stormwater facilities and will thereby have direct responsibility for capital improvements related to drainage in the near future.~~

As noted in the Future Land Use Element and Infrastructure Elements, there is very little change anticipated between the existing Miami Dade County Comprehensive Development Master Plan and the City of Miami Gardens Comprehensive Development Master Plan. The difference between the two plans regarding infill development of vacant lands is insignificant. Redevelopment is encouraged along existing and well-established major transportation corridors which are served by existing central services plus major transportation infrastructure and services. These corridors are designated as Commerce areas. The City's Neighborhood areas will not require major infrastructure because facilities and services are already in place.

Table CIE IX - 1: Miami-Dade Hospitals Within 12 Miles of the City of Miami Gardens

NAME	ADDRESS	BEDS	MILES
Aventura Hospital	20900 Biscayne Blvd, Aventura, FL 33180	407	6.9
Jackson Memorial	1611 NW 12 Avenue, Miami, FL 33136	1567	11.5
Memorial West	703 North Flamingo Road, Pembroke Pines, FL 33023	174	12
Palmetto General	2001 West 68 Street, Hialeah, FL 33016	360	8.9
Parkway Regional	160 NW 170 Street, North Miami Beach, FL 33169	382	2.2

Source: Miami Dade County, City of Miami Gardens Planning and Zoning Department, July 2006

Table CIE IX - 2: Health Care Facilities in Miami Gardens

NAME	ADDRESS
North Dade Neighborhood Center	16545-55 NW 25 Avenue, Miami Gardens, FL 33054
Department of Health	1725 NW 167 Street, Miami Gardens, FL 33056

Sources: City of Miami Gardens Planning and Zoning Department, July 2006

Table CIE IX - 3: Public Schools Inventory

SCHOOL NAME	ADDRESS	ACRES
ELEMENTARY SCHOOLS (K-5)		
Barbara Hawkins Elementary	19010 NW 37 Av.; Miami Gardens 33056	26
Brentwood Elementary	3101 NW 191 St.; Miami Gardens 33056	10.9
Bunche Park Elementary	16001 Bunche Park Dr.; Miami Gardens	7.6
Carol City Elementary	4375 NW 173 Dr.; Miami Gardens 33056	10.9
Crestview Elementary	2201 NW 187 St.; Miami Gardens 33056	6.5
Golden Glades Elementary	16520 NW 28 Av.; Miami Gardens 33054	7
Hibiscus Elementary	18701 NW 1 Av.; Miami Gardens 33169	6.3
Lake Stevens Elementary†	5101 NW 183 St.: Miami, FL 33055	-
Miami Gardens Elementary	4444 NW 195 St.; Miami Gardens 33055	13.5
Myrtle Grove Elementary	3125 NW 176 St.; Miami Gardens 33056	9.3
Norland Elementary	19340 NW 8 Court; Miami Gardens 33169	24.1
North County Elementary	3250 NW 207 St.; Miami Gardens 33056	8.2
North Dade Center for Modern Language*	1840 NW 157 St.; Miami Gardens 33054	10.3
North Glade Elementary†	5000 NW 177 St.; Miami, FL 33055	-
Norwood Elementary	19810 NW 14 Ct.; Miami Gardens 33169	10.1
Parkview Elementary	17631 NW 20 Av.; Miami Gardens 33056	8.7
Parkway Elementary	1320 NW 188 St.; Miami Gardens 33169	7.9
Rainbow Park Elementary	15355 NW 19 Av.; Miami Gardens 33054	6.4
Scott Lake Elementary	1160 NW 175 St.; Miami Gardens 33169	8.5
Skyway Elementary	4555 NW 206 Terr.; Miami Gardens 33055	7.9
MIDDLE SCHOOLS (6-8)		
Carol City Middle	3737 NW 188 St.; Miami Gardens 33055	26
Lake Stevens Middle†	18484 NW 48 Pl.; Miami, FL 33055	-
Norland Middle	1235 NW 192 Terr.; Miami Gardens 33169	13.9
North Dade Middle*	1840 NW 157 St.; Miami Gardens 33054	10.3
Parkway Middle	2349 NW 175 St.; Miami Gardens 33056	18.4
Andover Middle	1450 NE 2nd Avenue; Miami Gardens 33169	9
SENIOR HIGH SCHOOLS (9-12)		
Hialeah-Miami Lakes Senior High †	7977 West 12 Av.; Hialeah, FL 33014	-
Miami Carol City Senior High	3422 NW 187 St.; Miami Gardens 33056	29
Miami Norland Senior High	1050 NW 195 St.; Miami Gardens 33169	24

*Note: North Dade Middle and North Dade Center for Modern Language are located within the same facility.

† Schools located outside city boundaries, but serve a significant number of students residing in Miami Gardens.

Source: Miami Dade County School Board and City of Miami Gardens Planning and Zoning Department, October 2008.

Table CIE IX - 4: Public Parks Inventory

PARK NAME	PROPERTY ADDRESS	ACREAGE
Andover Park	NW 209 St. & 1 AVE.	2.87
Brentwood Park	NW 195 St. & NW 32 Ave.	10.00
Brentwood Pool	18800 NW 28 Place	4.50
Buccaneer Park	3100 NW 207 St.	5.50
Bunche Park & Pool	15600 Bunche Park Dr. West	7.11
Carol City Community Center Park	NW 199 St. & 27 Ave.	24.00
Carol Park	4250 NW 178 St.	5.66
Cloverleaf Park	303 NW 191 St.	1.27
Lake Lucerne Park	20701 NW 22 Ave.	2.00
Library Walking Trail (County Park)	East of North-Dade Regional Library and South of Dolphin Stadium	26.18
Miami Carol City Park	3201 NW 185 St.	16.61
Myrtle Grove Park & Pool	3030 NW 179 St.	7.69
North Dade Optimist Park	19455 NW 12 Ave.	4.13
Norwood Park & Pool	19401 NW 14 Ave	4.94
Risco Park	19000 NW 37 Ave	16.40
Rolling Oaks Park	18701 NW 17 Ave.	39.53
Scott Park	17710 NW 15 Court	9.70
Scrub Oak Preserve (County Park)	Natural Preserve Area south of Dolphin Stadium	6.28
Vista Verde Park	21001 NW 39 Ave.	4.82
Watermen Park	South of Lot 21, Block 2 of Jordan's Landing Plat	1.00

Source: City of Miami Gardens Development Services Department, April 2005

Table CIE IX - 5: City of Miami Gardens Budget Summary, FY 08-09

ALL FUNDS	ESTIMATED FY 07-08 (UNAUDITED)	BUDGETED FY 08-09	PERCENT CHANGE
REVENUES			
Taxes	23,683,854	23,608,249	-0.32
Franchise Fees	3,527,000	4,685,000	32.83
Intergovernmental Revenue	9,616,531	10,619,749	10.43
Utility Taxes	9,319,512	12,885,000	38.26
Fuel Taxes	2,251,580	2,295,000	1.93
Fines and Forfeitures	285,000	285,000	0.00
Licenses& Permits	1,726,965	3,935,100	127.86
Miscellaneous	693,676	1,984,300	186.06
Charges for Services	1,001,631	3,184,000	217.88
Grants and Loans	2,653,371	41,891,830	1,478.82
Interfund Transfers	1,974,109	17,056,538	764.01
Appropriated Fund Balance	8,109,739	10,525,719	29.79
TOTAL OPERATING REVENUES	**64,842,968**	**132,955,485**	**105.04**
EXPENDITURES			
Personal Services	35,493,304	44,809,071	26.25
Operating Expenses	32,629,904	44,556,720	36.55
Capital Outlay	17,157,426	56,797,353	231.04
Administrative Charges	1,239,545	3,792,799	205.98
Contribution to CIP	1,373,441	1,700,000	23.78
Contribution to Reserve	500,000	300,000*	-40.00
Debt Services	6,302,958	5,384,006	-14.58
TOTAL OPERATING EXPENDITURES	**94,696,578**	**157,039,949**	**66.15**

NOTES
* FY 2008-2009 Estimate
Source: City of Miami Gardens Annual Operating Budget FY 2008-2009.

Table CIE IX - 6: Projection of Ad Valorem Tax Revenues

[illegible]	[illegible]	[illegible]	[illegible]
2008	4,712,130	5.1488	24,261,814
2009	4,834,596	5.1402	24,850,790
2010	5,076,326	5.1402	26,093,330
2011	5,330,142	5.1402	27,397,995
2012	5,596,649	5.1402	28,767,895
2013	5,876,481	5.1402	30,206,287
2014	6,170,305	5.1402	31,716,601

Methodology: 2008 and 2009 known; 2010-2014 projected based on 2008/2009 trend.

Source: City of Miami Gardens Planning and Zoning Department; October, 2008

Table CIE IX - 7: Projections of Non-Ad Valorem Tax Revenues

REVENUES		FY 07-08	FY 08-09	FY 09-10	FY 10-11	FY 11-12	FY 12-13	FY 13-14
FRANCHISE FEES								
	Electric	4,188,160	4,500,000	4,600,000	4,700,000	4,775,000	4,825,000	4,875,000
	Gas	166,459	160,000	166,000	172,000	175,00	178,00	182,00
	Solid Waste	815,125	1,000,000	1,100,000	1,150,000	1,200,000	1,250,000	1,300,000
UTILITY TAXES								
	Electricity	4,546,918	4,800,000	4,900,000	5,000,000	5,100,000	5,200,000	5,300,000
	Water	785,000	790,000	810,000	830,000	850,000	870,000	890,000
	Gas	230,000	250,000	260,000	275,000	280,000	285,000	290,000
LICENSES & PERMITS								
	Occupational Licenses	1,300,000	1,450,000	1,500,000	1,600,000	1,700,000	1,750,000	1,800,000
	Certificates of Use	330,000	340,000	350,000	355,000	360,000	370,000	380,000
	Landlord Permits	162,697	195,000	210,000	225,000	235,000	245,000	255,000
	Lien Searches	42,500	50,000	55,000	60,000	62,000	64,000	65,000
	Alarm Permit Fees	31,465	35,000	38,000	42,000	43,000	44,000	45,000
	Lien reduction Applications	0	5,000	5,500	6,000	6,200	6,400	6,600
	Bid Spec Fees	12,555	8,000	8,800	9,500	10,000	10,200	10,400
	Judgment & Fines	445,797	415,000	425,000	435,000	440,000	450,000	460,000
	Other Licenses, Fees & Permit	5,750	42,000	45,000	48,000	52,000	54,000	56,000

Source: City of Miami Gardens Finance Department, October 2008.

Table CIE IX - 8: Projections of Operating Costs

FUND	FY 07-08	FY -08-09	FY 09-10	FY 10-11	FY 11-12	FY 12-13	FY 13-14
Transportation	5,456,950	4,312,336	4,441,706	4,574,957	4,712,206	4,853,572	4,999,179
Parks	8,892,239	9,133,997	9,408,017	9,690,257	9,980,965	10,280,394	10,588,806

Source: City of Miami Gardens Finance Department, October 2008

Table CIE IX - 9: Miami Gardens Level of Service Standards

[illegible]	[illegible]	[illegible]	[illegible]
FIHS/SIS - Limited Access Highway	LOS D [E]	LOS E	LOS D [E]
FIHS/SIS - Controlled Access Highway	LOS D	LOS E	LOS E
Non - FIHS/SIS Facilities	-	-	Areawide LOS E*

Notes: FIHS = Florida Intrastate Highway System. SIS = Strategic Intermodal System
LOS inside of [brackets] applies to general use lanes only when exclusive through lanes exist.
* The overall average LOS within each TCMA shall remain at E or better.

[illegible]	[illegible]
Potable Water	*Regional Treatment.* The regional treatment system shall operate with rated capacity that is no less than 2% above maximum daily flow for preceding year. *User LOS.* 155 gallons per capita per day for areas served by Miami Dade County WASD; 130 gallons per capita per day for areas served by North Miami Beach. *Water Quality.* Water quality shall meet all federal, state and county standards for potable water.
Sanitary Sewer	*User LOS.* The system shall maintain the capacity to treat 100 gallons/capita/day.

FACILITIES	LEVEL OF SERVICES STANDARDS
Stormwater Drainage	*Water Quality Standard*. Stormwater facilities shall meet the design and performance standards established in Chapter 62-25, Florida Administration Code (FAC), with treatment of the runoff from the first one inch of rainfall onsite to meet the water quality standards required by Chapter 62-302, Rule 862-302.500, FAC *Water Quantity Standard*. Where two or more standards impact a specific development, the most restrictive standard shall apply: • Post-development runoff shall not exceed the pre-development runoff rate for a 25-year storm event, up to and including an event with 24-hour duration. • Treatment of the runoff from the first one inch of rainfall onsite or the first ½ inch of runoff from impervious areas, whichever is greater.
Solid Waste	Maintain solid waste disposal capacity sufficient enough to accommodate waste flows to the system through long-term interlocal agreements or contracts along with anticipated non-committed waste flows for a period of five (5) years (Same as Miami Dade County).
Public Schools	Pursuant to state law and administrative rules, the City shall coordinate with the Miami-Dade School Board and adopt a School Concurrency Program with an accompanying Level of Service Standard of 100% utilization of Florida Inventory of School Houses (FISH) capacity (With relocatable classrooms) that will ensure the adequate supply of schools to serve the student population in the City of Miami Gardens.
Public Parks	1.0 acre(s) of public park facility per 1,000 residents.

Table CIE IX - 10: City of Miami Gardens Schedule of Capital Improvements

PROJECT	Adopted FY 08-09	FY 09-10	FY 10-11	FY 11 - 12	FY 12 - 13	FY 13-14	TOTAL COST (FY 08-TO 14)	FUNDING SOURCE
RECREATION AND OPEN SPACE								
Andover Park	$204,769	TBD	TBD	TBD	TBD	TBD	$204,769	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Brentwood Park	$200,000	TBD	TBD	TBD	TBD	TBD	$200,000	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Buccaneer Park Renovations & Improvements	TBD	TBD	TBD	TBD	TBD	TBD	TBD	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Buccaneer Park	$510,285	TBD	TBD	TBD	TBD	TBD	$510,285	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
A.J King Park Renovations & Improvements	$245,500	TBD	TBD	TBD	TBD	TBD	TBD	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Cloverleaf Park Renovations & Improvements	$163,788	TBD	TBD	TBD	TBD	TBD	$163,788	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Lake Lucerne Park	$231,588	TBD	TBD	TBD	TBD	TBD	$231,588	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Miami Carol City Park Complex Renovations & Improvements	$590,734	TBD	TBD	TBD	TBD	TBD	$590,734	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
MG Center	$18,315,470	TBD	TBD	TBD	TBD	TBD	$18,315,470	General Revenues, Fees and Taxes, Assessments, Grants and Bonds

PROJECT	Adopted FY 08-09	FY 09-10	FY 10-11	FY 11 - 12	FY 12 - 13	FY 13-14	TOTAL COST (FY 08-TO 14)	FUNDING SOURCE
Myrtle Grove Park	$195,440	TBD	TBD	TBD	TBD	TBD	$195,440	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Norwood Park and Pool	$441,664	TBD	TBD	TBD	TBD	TBD	$441,664	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Risco Park Renovations & Improvements	$0	$0	$0	$0	$0	$0	$0	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Scott Park Renovations & Improvements	TBD	TBD	TBD	TBD	TBD	TBD	TBD	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Vista Verde Park	$199,000	TBD	TBD	TBD	TBD	TBD	$199,000	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Bunche Park	$1,592,051	TBD	TBD	TBD	TBD	TBD	$1,630,370	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Rolling Oaks Park	$5,849,169	TBD	TBD	TBD	TBD	TBD	$5,849,169	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Rolling Oaks Land Addition	$2,700,000	TBD	TBD	TBD	TBD	TBD	$2,700,000	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
North Dade Optimist Club Park	$726,384	TBD	TBD	TBD	TBD	TBD	$726,384	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Miscellaneous Parks	$457,962	TBD	TBD	TBD	TBD	TBD	$457,962	General Revenues, Fees and Taxes, Assessments, Grants and Bonds

PROJECT	Adopted FY 08-09	FY 09-10	FY 10-11	FY 11 - 12	FY 12 - 13	FY 13-14	TOTAL COST (FY 08-TO 14)	FUNDING SOURCE
TRANSPORATION								
Miami- Dade County- Metropolitan Planning Organization (TIP)								
1. S.R. 860/ Miami Gardens Dr.	-	$10,186,000	$400,000	-	-	-	$10,586,000	Miami- Dade Metropolitan Planning Organization (Transportation Improvement Program) Federally- Funded Projects
3. S.R. 7/N.W. 2nd Ave.	-	-	$5,209,000	-	-	-	$5,209,000	Miami- Dade Metropolitan Planning Organization (Transportation Improvement Program) Federally- Funded Projects
4. S.R. 826/Palmetto Expy.	-	-	$7,000,000	-	-	-	$7,000,000	Miami- Dade Metropolitan Planning Organization (Transportation Improvement Program) Federally- Funded Projects
5. S.R. 826/ Palmetto Expy.	-	-	$5,660,000	-	-	-	$5,660,000	Miami- Dade Metropolitan Planning Organization (Transportation Improvement Program) Federally- Funded

PROJECT	Adopted FY 08-09	FY 09-10	FY 10-11	FY 11 - 12	FY 12 - 13	FY 13-14	TOTAL COST (FY 08-TO 14)	FUNDING SOURCE
								Projects
6. City Wide School Safety Pgrm.	-	-	$100,000	$900,000	-	-	$1,000,000	Miami- Dade Metropolitan Planning Organization (Transportation Improvement Program) Federally- Funded FDOT District VI Projects
7. S.R.826/ N.W. 167th Ave.	$676,000	$476,000	-	$18,000	-	-	$1,170,000	Miami- Dade Metropolitan Planning Organization (Transportation Improvement Program) Federally- Funded Projects
8. Snake Creek Trail	-	$350,000	-	$3,350,000	-	-	$3,700,000	Miami- Dade Metropolitan Planning Organization (Transportation Improvement Program) Federally- Funded Projects
9. MDTA- North Corridor	$1,960,000	-	-	-	-	-	$1,960,000	Miami- Dade Metropolitan Planning Organization (Transportation Improvement Program) Federally- Funded FDOT District VI Projects
FDOT, District VI- Five Year Work Program								
Non- Intrastate State	$31,357	$31,357	$31,357	$31,357	$31,357	-	$156,785	Florida Department of

PROJECT	Adopted FY 08-09	FY 09-10	FY 10-11	FY 11 - 12	FY 12 - 13	FY 13-14	TOTAL COST (FY 08-TO 14)	FUNDING SOURCE
Highway- SR 860, SR 7, SR 817 Landscaping Routine Maintenance								Transportation FDOT District VI
Intrastate Turnpike- Construct Ort Plaza at Miami Gardens (Golden Glades Toll Plaza) SIS	$22,725	-	-	-	SIS	-	$22,725	Florida Department of Transportation FDOT District VI
Transit- MDTA – North Corridor Metro rail Extension Along NW 27th Ave. (Fixed Guideway Improvements)	$52,911,000	$60,302,000	$68,983,000	$68,983,000	$68,983,000	-	$320,162,000	Florida Department of Transportation FDOT District VI
Transit- MDTA – North Corridor Metro rail Extension Along NW 27th Ave. (Fixed Guideway Improvements)	$2,450,000	-	-	-	-	-	$2,450,000	Florida Department of Transportation FDOT District VI
Non- System Specific- Snake Creek Trail from NE Miami Gardens Dr. to NW 17th Ave./Turnpike Preliminary Engineering/ Construction (Bike Trail)	-	$400,000	-	$3,828,571	-	-	$4,228,571	Florida Department of Transportation FDOT District VI
Non- Intrastate State Highway- SR 817/ NW 27th Ave. from SR 9/NW 27th Ave. to NW 187th St. (Resurfacing)	$12,728	-	-	-	-	-	$12,728	Florida Department of Transportation FDOT District VI
STORMWATER DRAINAGE								
Stormwater Drainage Project- Industrial Area	$600,000	-	-	-	-	-	$600,000	U.S. Environmental Protection Agency Grant

PROJECT	Adopted FY 08-09	FY 09-10	FY 10-11	FY 11 - 12	FY 12 - 13	FY 13-14	TOTAL COST (FY 08-TO 14)	FUNDING SOURCE
								(EPA) Industrial Area Drainage Project –Out on Design
Stormwater Drainage Project- NW 45th Court	$100,000	-	-	-	-	-	$100,000	U.S. Environmental Protection Agency Grant (EPA) NW 45 Court Drainage Project –Out on Design
Stormwater Drainage Project- 1. NW 208/209 St &NW 38 Place 2. NW 210 St/210 Ter &NW 38 Court 3. NW 159 Street/NW 159 Street Road 4. NW 162 St /NW 20 Avenue	$745,000	-	-	-	-	-	$745,000	U.S. Environmental Protection Agency Grant (EPA) –Awaiting Approvals
Storm water Improvements per Stormwater Master Plan Prioritized Project List	$100,000	$100,000	$100,000	$100,000	$100,000	$100,000	$600,000	Storm water Utility, Grants and Other Funding Sources for Matching
TOTAL EXPENDITURES	**$93,422,614**	**$71,845,357**	**$87,083,357**	**$77,210,928**	**$69,114,357**	$122,725	**$398,946,707**	

TBD = To be Determined
Source: City of Miami Gardens, October 2008.
FY 10-11*: Miami Gardens Short-Range Planning Timeframe.

Table CIE IX - 11: City of Miami Gardens Schedule of Additional Capital Improvements

PROJECT	ADOPTED FY 08-09	FY 09-10	FY 10-11	FY 11-12	FY 12-13	FY 13-14	TOTAL COST (FY 08-TO 14)	FUNDING SOURCE
Police Building	$446,827	-	-	-	-	-	$446,827	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
City Hall	$2,250,000	-	-	$12,000,000	-	-	$14,250,000	Bond Issue
Administrative Facility – Building Design & Construction	$2,000,000	$1,000,000	-	$10,000,000	-	-	$12,000,000	Bond Issue
Fueling Station	$2,300,000	-	-	-	-	-	$2,300,000	Bond Issue
Palmetto Beautification	$250,000	-	$250,000	$500,000	$500,000	TBD	$1,500,000	Private and City Funds
Public Works Complex	$500,000	-	-	-	-	-	$500,000	Bond Issue
Sidewalk Renovation	$150,000	$150,000	$150,000	$150,000	$150,000	$150,000	$900,000	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Paving Program	$300,000	$400,000	$500,000	$500,000	$500,000	$500,000	$2,700,000	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
Tree Program	$150,000	$150,000	$150,000	$150,000	$150,000	TBD	$750,000	General Revenues, Fees and Taxes, Assessments, Grants and Bonds; State of Florida
Dangerous Tree Mitigation	$60,000	TBD	TBD	-	-	-	$60,000	Grant, General Revenues, Fees and Taxes, Assessments, Grants and Bonds
NW 7th Ave. Reconstruction	$600,000	$4,573,000	-	-	-	-	$5,173,000	General Revenues, Fees and Taxes, Assessments, Grants and Bonds; State of Florida
City Garage Facility- Land/ Building Acquisition & Construction/ Renovation	-	$2,000,000	TBD	-	-	-	$2,000,000	Bond Issue

PROJECT	ADOPTED FY 08-09	FY 09-10	FY 10-11	FY 11-12	FY 12-13	FY 13-14	TOTAL COST (FY 08-TO 14)	FUNDING SOURCE
Miami Gardens Dr. Landscaping Project	$1,500,000	$800,000	-	-	-	-	$2,300,000	Funding: Public works Budget and Florida Department of Transportation District VI
Housing Projects	$70,966	-	-	-	-	-	$70,966	General Revenues, Fees and Taxes, Assessments, Grants and Bonds
PUBLIC SCHOOLS								
Miami Dade County Public Schools Five (5) year District Work Program (Adopted by reference)	-	-	-	-	-	-	-	Miami- Dade County School Board
WATER SUPPLY								
Ten (10) year Water Supply Facility Work Plan (Adopted by reference)	-	-	-	-	-	-	-	City of North Miami Beach
Miami- Dade County Water and Sewer Department- Water Supply Facilities Work Plan (Adopted by reference)	-	-	-	-	-	-	-	Miami- Dade County Water and Sewer Department
TOTAL EXPEDITURES	**$11,577,793**	**$9,073,000**	**$1,050,000**	**$23,300,000**	**$1,300,000**	**$650,000**	**$45,950,793**	

Source: City of Miami Gardens, October 2008.
FY 10-11*: Miami Gardens Short-Range Planning Timeframe.

Table CIE IX - 12: City of Miami Gardens 5-Year Revenue and Expenditure Summary

PROJECT	FY 08-09	FY 09-10	FY 10-11	FY 11-12	FY 12-13	FY 13-14	Total Cost (FY 08- T0 FY 14)
Fund Balance Forward	$11,464,293	$12,049,446	$7,876,446	$8,076,646	$4,976,646	$5,226,646	$49,670,123
General Fund	$1,700,000	$400,000	$500,000	$500,000	$500,000	$500,000	$4,100,000
Transportation Fund	$0	$200,000	$400,000	$500,000	$500,000	$500,000	$2,100,000
Interest	$300,000	$250,000	$50,000	$250,000	$250,000	$50,000	$1,150,000
Bonds/Loans	$7,050,000	$3,000,000	$0	$22,000,000	$0	$0	$32,050,000
Grants	$36,236,750	$250,000	$500,000	$300,000	$300,000	$300,000	$37,886,750
Storm Water Drainage	$1,545,000	$100,000	$100,000	$100,000	$100,000	$100,000	$2,045,000
Safety Improv. / ADA Compliance	$1,000,000	TBD	TBD	-	-	-	$1,000,000
MDC- MPO Trans. Improv. Prog.	$3,826,000	$11,012,000	$18,369,000	$918,000	$0	$0	$34,125,000
FDOT, District VI- Five Year Work Program	$53,927,810	$61,533,357	$68,414,557	$72,842,928	$69,014,357	$0	$325,733,009
Miami Dade County Public Schools Five (5) year District Work Program (adopted by reference)	-	-	-	-	-	-	-
Ten (10) year Water Supply Facility Work Plan (adopted by reference)	-	-	-	-	-	-	-
Miami- Dade County Water and Sewer Department- Water Supply Facilities Work Plan (adopted by reference)	-	-	-	-	-	-	-
TOTAL REVENUES	$117,049,853	$88,794,803	$96,210,003	$105,487,574	$75,641,003	$6,676,646	$489,859,882
Total Expenditures- Table 10	**$93,422,614**	**$71,845,357**	**$87,083,357**	**$77,210,928**	**$69,114,357**	**$122,725**	**$398,799,338**
Total Expenditures- Table 11	**$11,577,793**	**$9,073,000**	**$1,050,000**	**$23,300,000**	**$1,300,000**	**$650,000**	**$46,950,793**
TOTAL EXPENDITURES	$105,000,407	$80,918,357	$88,133,357	$100,510,928	$70,414,357	$772,725	$445,750,131
BALANCE	**$12,049,446**	**$7,876,446**	**$8,076,646**	**$4,976,646**	**$5,226,646**	**$5,903,921**	**$44,109,751**

Source: City of Miami Gardens, October 2008.
FY 10-11*: Miami Gardens Short-Range Planning Timeframe.