



MEMORANDUM

AGENDA ITEM #7c

DATE: MAY 4, 2009

TO: COUNCIL MEMBERS

FROM: STAFF

SUBJECT: CITY OF NORTH MIAMI BEACH ADOPTED COMPREHENSIVE PLAN AMENDMENT

Introduction

On March 30, 2009, Council staff received adopted plan amendment #09-RWSP1 to the City of North Miami Beach Comprehensive Plan for review of consistency with the *Strategic Regional Policy Plan for South Florida (SRPP)*. The proposed amendment #09-RWSP1 was reviewed at the December 1, 2008 Council meeting and found to be generally consistent with the *SRPP*. Staff review is undertaken pursuant to the Local Government Comprehensive Planning and Land Development Regulation Act, Chapter 163, Part II, Florida Statutes (F.S.), and Rules 9J-5 and 9J-11, Florida Administrative Code (F.A.C.).

Community Profile

The City of North Miami Beach was founded in 1926 and is located within northeast Miami-Dade County. The City is adjacent to the municipalities of North Miami, Aventura, Sunny Isles Beach, Miami Gardens, and unincorporated Miami-Dade County. The City is approximately 5.3 square miles with a 2008 population of 40,879. The City is primarily an urban residential and shopping community. Single and multi-family residential uses account for 55 percent of the City's land area. The remaining land uses are primarily commercial (16 percent) and water (9 percent). Less than five percent of the land area is in industrial development. Approximately 41.54 acres of vacant land exists in the City, scattered predominantly in small lots of less than one-half acre. Approximately 17 acres of the vacant land is projected to be developed into residential units. A general location of the City is shown in Attachment 1.

Water Supply Planning

The text amendments in this adopted package have been transmitted pursuant to 2005 Growth Management Legislation. Chapter 163.3177(6)(c) of the Florida Statutes requires local governments to adopt a Water Supply Facilities Work Plan (Work Plan) into their Comprehensive Plan within 18 months after the jurisdictional Water Management District approves a regional Water Supply Plan or its update. The *Lower East Coast Water Supply Plan (LECWSP) Update* was approved by the South Florida Water Management District (SFWMD) on February 15, 2007. Therefore, the deadline for local governments within the Lower East Coast jurisdiction to adopt a Work Plan was August 15, 2008.

The Work Plan is intended for local governments to identify and plan for water supply facilities and sources needed for existing and new development or population. The emphasis on the preparation of the Work Plan is to coordinate local comprehensive planning with the Regional Water Supply Plan, as well as

promote coordination among local governments, the SFWMD, and water supply utilities within and across local government jurisdictions. The Work Plan should address the following, related to water supply planning: regional and local issues; current and projected population, water supply, and demand; Level of Service (LOS) Standards; conservation and reuse; alternative water supply (AWS); and capital improvement updates for implementation.

The Goals, Objectives, and Policies (GOPs) of a local government's Comprehensive Plan are required to reflect adoption and content of the Work Plan. The Infrastructure, Capital Improvements, Intergovernmental Coordination, Conservation, and Future Land Use Elements may need to be revised for consistency with water supply planning.

City of North Miami Beach Work Plan

The City of North Miami Beach operates water utilities through its Public Services Department, providing potable water to all of its residents, as well as, the cities of Golden Beach and Sunny Isles Beach. The City also provides water to portions of unincorporated Miami-Dade County, Miami Gardens and Aventura, for a total water service area of approximately 28 square miles. The Work Plan provides data and analysis on current and projected water supply and demand through 2018, which is based on population projections and the revised potable water Level of Service (LOS) Standard of 144 gallons per day per capita (gpdc).

The main source of the City's water is from the Biscayne and Floridan Aquifers. The City's water withdrawals are limited by the current Water Use Permit of 38.38 million gallons per day (MGD) through the year 2027. This supply has been identified as adequate to meet their current and projected demands. The City has also identified sufficient treatment capacity for the existing and projected water demands and plans to accommodate future peak daily flow conditions through expansion of existing treatment facilities and utilizing water available from Miami-Dade County. These projects have been incorporated in the City's Capital Improvements Schedule.

Summary of Staff Analysis

Adopted amendment package #09-RWSP1 was adopted as proposed with revisions based on the December 26, 2008 Objections, Recommendations, and Comments (ORC) Report issued by the Department of Community Affairs (DCA). In response, the City revised policies in the Infrastructure, Conservation, and Intergovernmental Coordination Elements to ensure that adequate water supply is available to serve new development; meaningful conservation strategies are employed; and an appropriate evaluation of LOS Standards for non-residential users is conducted.

Staff analysis confirms that the adopted amendments are generally compatible with and supportive of the Goals and Policies of the *Strategic Regional Policy Plan for South Florida*.

The City of North Miami Beach Council unanimously approved the transmittal of the adopted amendments at its March 17, 2009 meeting.

Recommendation

Find City of North Miami Beach adopted amendment #09-RWSP1 generally consistent with the *Strategic Regional Policy Plan for South Florida (SRPP)*. Approve this staff report for transmittal to the Florida Department of Community Affairs.

