



MEMORANDUM

AGENDA ITEM #7d

DATE: JANUARY 5, 2009

TO: COUNCIL MEMBERS

FROM: STAFF

SUBJECT: CITY OF POMPANO BEACH ADOPTED COMPREHENSIVE PLAN AMENDMENT

Introduction

On December 9, 2008 Council staff received adopted plan amendment #08-RWSP1 to the City of Pompano Beach Comprehensive Plan for review of consistency with the *Strategic Regional Policy Plan for South Florida (SRPP)*. The proposed amendment #08-RWSP1 was reviewed at the September 8, 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 Pompano Beach was estimated to have 100,058 residents in 2008, a 28 percent increase since the year 2000. During the winter months, the tourist and "snowbird" visitors add another 50,000 people to the City. The City was incorporated on June 6, 1908 by resolution of thirty-one voters. Originally, an agricultural settlement, today the City's economic base is diversified with services, retail, manufacturing, and distribution activities. Tourism activities are centered around the beaches, sport fishing, golfing, and the Pompano Harness Track. The City is a mature urban place that has a relatively small amount of vacant land available for new development. Infill and redevelopment activities are evident in several areas of the City.

Additional information on the City and the Region can be found on the Council's website, www.sfrpc.com.

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 supplies (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 of water supply planning.

City of Pompano Beach Work Plan

The City of Pompano Beach Water Department provides potable water service to 81,040 people, the majority of which are City residents plus some residents of Lighthouse Point and Lauderdale-by-the-Sea. Broward County's Waste and Wastewater Service (BCWWS) District 1 and 2 provide potable water service to 23,884 City residents (see Attachment 2 for water service areas).

The sole source of potable water for the Pompano Beach service area is the Biscayne Aquifer. The City's 20-year Consumptive Use Permit (CUP) allows withdrawal up to 19.36 million gallons per day (MGD), but this allocation will roll back to approximately 17.75 MGD in 2010. Based on a 2025 forecasted service area population of 114,893, the City is challenged to ensure adequate water supply facilities will be in place to meet a projected water demand of 21.94 MGD. However, after incorporating a conservation and reuse program credit adjustment the City only faces a potable water deficit of 2.26 MGD.

The Work Plan discusses the City's and Broward County's current and planned conservation and reuse practices. In addition the City details its alternative water supply (AWS) projects for short-term and long-term action, including construction of a 2.8 MGD Reuse Water Treatment Plant, participation in a rainwater reservoir project (C-51) with the SFWMD, and a Floridan Aquifer supply well.

Summary of Staff Analysis

Adopted amendment package #08-RWSP1 was submitted with revisions based on the September 26, 2008 Objections, Recommendations, and Comments (ORC) Report issued by the Department of Community Affairs. In response, the City incorporated a new policy to the Potable Water Sub-Element and Land Use Element to address water concurrency management. Within the Intergovernmental Coordination Element a new policy was added to direct the city to coordinate the Work Plan with future *LECWSP* updates. The City revised its AWS Capital Improvement Plan (CIP) Program and incorporated Broward County's CIP into its 5-year Schedule of Capital Improvements. In addition, the LOS standards for city water (including facility capacity) were revised to reflect current Data and Analysis updates in response to the creation and revision of the Work Plan.

The City Work Plan was submitted with revisions to demonstrate coordination efforts and expanded descriptions of water supplier, recipient, and population information with applicable municipalities. The Work Plans of the municipalities of Lighthouse Point, Lauderdale-by-the-Sea, and Broward County were included as Data and Analysis to the City Work Plan.

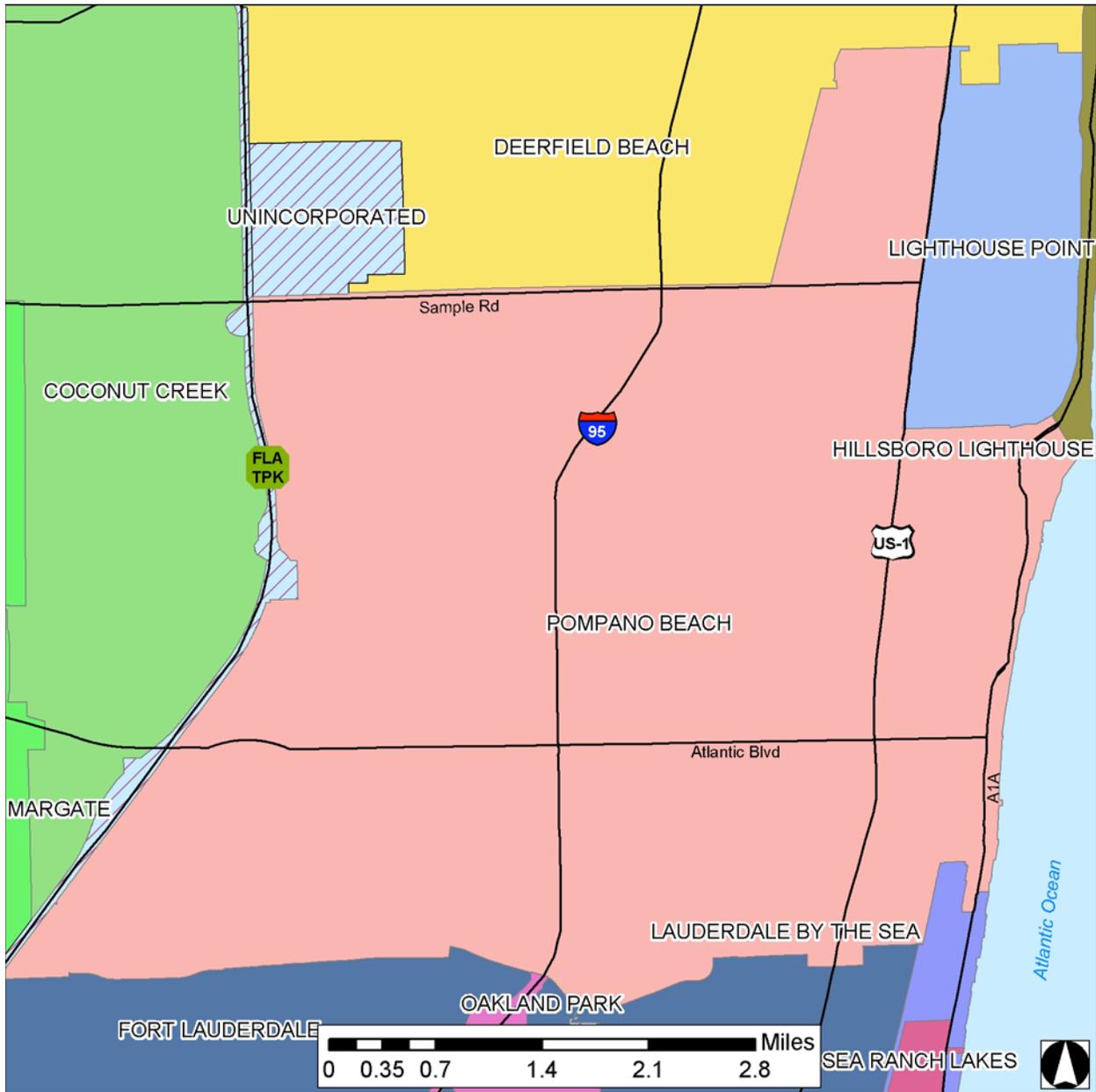
Staff analysis confirms that City of Pompano Beach adopted amendment #08-RWSP1 is generally consistent with and supportive of the goals and policies *Strategic Regional Policy Plan for South Florida*. The general location of the City is shown in Attachment 1.

The City of Pompano Beach Commission unanimously approved the transmittal of the adopted amendment at its November 25, 2008 meeting.

Recommendation

Find City of Pompano Beach adopted amendment #08-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.

Attachment 1



COMPREHENSIVE PLAN AMENDMENTS

Location Map

City of Pompano Beach
Adopted Amendment #08-RWSP1

Sources: FDEP, Broward County, SFRPC.

Note: For planning purposes only. All distances are approximate.