

PLANNING AND ZONING BOARD MEMORANDUM STAFF REPORT

MEETING DATE: SEPTEMBER 21, 2015

AGENDA NO: X.C

AGENDA ITEM: RECOMMENDATION TO THE CITY COMMISSION REGARDING THE COMPREHENSIVE PLAN AMENDMENT 15-WSP1 AND THE 10-YEAR WATER SUPPLY FACILITIES WORK PLAN.

ITEM BEFORE THE BOARD

The item before the Board is a recommendation to the City Commission that they adopt Comprehensive Plan Amendment 15-WSP1 and the 10-Year Water Supply Facilities Work Plan.

COMPREHENSIVE PLAN TEXT AMENDMENT ANALYSIS

Chapter 163, Part II, Florida Statutes (F.S.), requires local governments to prepare and adopt Work Plans into their comprehensive plans after the South Florida Water Management District (SFWMD-District) approves a regional water supply plan or its update. The Lower East Coast Water Supply Plan Update was approved by the District's Governing Board on September 12, 2013.

According to state guidelines, the City's Work Plan and the comprehensive plan must address the development of traditional and alternative water supplies, service delivery and conservation and reuse programs necessary to serve existing and new development for at least a 10-year planning period.

Therefore, City staff worked together with its consultant, Kimley-Horn and Associates, Inc., to prepare the 10-year Water Supply Facilities Work Plan which amends the previous plan which was adopted in 2008, and the associated comprehensive plan amendments to integrate the plan into the City's Comprehensive Plan. Full analysis of each of the following items is contained in the attached Comprehensive Plan amendment. A brief description of key elements of this amendment is listed below:

- Potable water demands were updated to account for the most recent Palm Beach County population projections and the City's updated annexation map.
- The City's permitted potable water allocation was updated to be consistent with the City's most recent SFWMD Water Use Permit (December 2010). Under this permit, the City's Floridian well was converted from an Aquifer Storage and Recovery (ASR) well to a potable water supply well and the surficial water allocation was slightly reduced.
- A description of the City's ongoing reclaimed water distribution program and its impact on the current and projected potable water demand was added to the document.
- A description of the City's most recent water conservation efforts was added to the document.

- Amendments to the City's Comprehensive Plan include amendments to the specific Elements that include reference to and/or portions impacting the Water Supply Facilities Work Plan. With respect to the City of Delray Beach, the following Elements, including their respective Goals, Objectives and Policies (GOPs) and related Planning Maps, and other components of the City's plan, have been identified for amendment (note: language recommended to be deleted is referenced by a strike-through, language recommended to be added is underlined):
 - Introduction and Summary
 - Adoption Documentation
 - Future Land Use
 - Public Facilities
 - Coastal Management
 - Conservation
 - Intergovernmental Coordination
 - Capital Improvements

Chapter 163.3184 provides the specific process to amend (update) the City's Comprehensive Plan including the following steps:

- Review by the Local Planning Agency (LPA) (Planning and Zoning Board), providing a recommendation to the City Commission,
- Review and transmittal of the proposed amendments to the State Land Planning Agency (Florida Department of Economic Opportunity) and respective review agencies,
- Receipt of comments by the review agencies as part of the Objections, Recommendations and Comments (ORC) Report
- Adoption of the proposed amendments, as may be amended in response to the ORC Report, by the City Commission.

REVIEW BY OTHERS

There is no outside review of this amendment at this time.

RECOMMENDED ACTION

By motion, recommend approval of Ordinance 25-15 and that the City Commission transmit the 10-Year Water Supply Facilities Work Plan and the proposed Comprehensive Plan Amendment 15-WSP1 to the Florida Department of Economic Opportunity for review.

Report by: Danee Smith, Planner
Mark E Stivers, AICP, Principal Planner

Attachments:
Ordinance 25-15 DRAFT
Comprehensive Plan Amendment 2015-WSP1
10-year Water Supply Facilities Work Plan