



City of North Miami Beach, Florida

Community Development Department

CITY COMMISSION STAFF REPORT

TO: Planning and Zoning Board Members
FROM: Justin Proffitt, AICP, Community Development Director
Sharon Cino, Planning & Zoning Manager
DATE: June 16, 2020
RE: Comprehensive Plan Amendments to incorporate the “2020 10 Year Water Supply Facilities Work Plan”

P&Z ITEM # 20-1

REQUEST:

The applicant, City of North Miami Beach (“City”), requests amendments to the City of North Miami Beach Comprehensive Plan (“Comprehensive Plan”) based on the requirements set forth in Section 163.3167(13), Florida Statutes regarding water supply planning. The amendments include the revision of the plan previously adopted in 2015 and preparation of the *City of North Miami Beach 2020 10- Year Water Supply Facilities Work Plan* (“Work Plan”), and the implementation and incorporation of this Work Plan into the Comprehensive Plan. The incorporation and implementation of the Work Plan is accomplished by amending the Comprehensive Plan Future Land Use Element, Infrastructure Element, Conservation Element, Intergovernmental Coordination Element, and Capital Improvement Element.

BACKGROUND:

The Florida Legislature has enacted bills in the 2002, 2004, and 2005 sessions to address the state’s water supply needs. These bills, especially Senate Bills 360 and 444 (2005 legislative session), significantly changed Sections 163 and 373 Florida Statutes (F.S.) by strengthening the statutory links between the regional water supply plans prepared by the water management districts and the comprehensive plans prepared by local governments. In addition, these bills established the basis for improving coordination between local land use planning and water supply planning.

In accordance with Florida statutes, the State's five water management districts must periodically evaluate whether adequate water supplies exist to meet the needs of their areas. If a district finds that the water supply will not be adequate, it must prepare regional water supply plans for those areas, identifying how water supply needs can be met for the next 20 years. The City of North Miami Beach is located within and is governed by the plans of the South Florida Water Management District (SFWMD), which adopted the *The Lower East Coast Water Supply Plan Update* in November 2018. Florida statutes stipulates that all municipalities and counties shall evaluate and update as necessary their water supply plan within 18 months of the regional plan update’s adoption.

The next step in accordance with Florida law are for local governments that fall within the area of a regional water supply plan to ensure that adequate water supplies will be available to meet future demand by developing 10-year water supply facilities work plans. Water supply work plans include updates to population projections and potential water usage estimates, alternative water supplies, water reuse and conservation programs, and are incorporated into the local governments' comprehensive plans. In addition, all local governments - regardless of whether they are in one of these planning areas - must address water supply in their concurrency management programs. The City, as a water service provider for our City and numerous other jurisdictions or portions thereof, prepared its Work Plan.

The final step being undertaken as required by Florida statutes is for the Work Plan to be incorporated and implemented via Comprehensive Plan (Comp Plan) elements. The incorporation and implementation of the Work Plan is accomplished by amending the Comprehensive Plan Future Land Use Element, Infrastructure Element, Conservation Element, Intergovernmental Coordination Element, and Capital Improvement Element to address the development of traditional and alternative water supplies, bulk sales agreements and conservation and reuse programs necessary to serving existing and new development for a 10-year planning period.

COMMUNITY DEVELOPMENT ANALYSIS

In order to meet the state statutes local requirements, the City's Community Development Department developed the *Work Plan* dated January 17, 2020 (**EXHIBIT 1**). **EXHIBIT 1** containing the *City of North Miami Beach 2020 10-Year Water Supply Facilities Work Plan*.

The text of the Comprehensive Plan will be amended to address the *Work Plan*. The amendments to the Comprehensive Plan include changes to the Future Land Use Element, Infrastructure Element, Conservation Element, Intergovernmental Coordination Element, and Capital Improvement Element. A copy of the proposed amendments is attached respectively as **EXHIBIT 2, EXHIBIT 3, EXHIBIT 4, EXHIBIT 5, and EXHIBIT 6**.

COMMUNITY DEVELOPMENT RECOMMENDATION:

Community Development Department staff recommends approval of the *City of North Miami Beach 2020 10-Year Water Supply Facilities Work Plan* and policy amendments to the City of North Miami Beach Comprehensive Plan Future Land Use Element, Infrastructure Element, Conservation Element, Intergovernmental Coordination Element, and Capital Improvement Element receive a favorable recommendation for transmittal to the Florida Department of Community Affairs and the South Florida Water Management District.

SUBMITTAL HISTORY: PLANNING AND ZONING BOARD (FEBRUARY 11TH, 2020)

CITY COMMISSION FIRST READING: (JUNE 16, 2020)

ATTACHMENT(S):

- ORDINANCE
- EXHIBIT 1 (*City of North Miami Beach 2020 10-Year Water Supply Facilities Work Plan*)
- EXIBITY 2-6 (*Amendments to the Comprehensive Plan*)