# Exhibit "1-A"

# 2020 Proposed Comprehensive Plan Amendments Related to Water Supply Planning

To maintain the City of Hallandale Beach Comprehensive Plan's consistency with Chapter 163, Florida Statutes, changes have been made to the following Elements:

Section 2: Future Land Use Element

Section 5: Infrastructure Element

Section 7: Conservation Element

Section 9: Capital Improvements Element

Section 10: Intergovernmental Coordination Element

# City of Hallandale 2020 Comprehensive Plan Amendments Related to Water Supply Planning

#### 2.0 FUTURE LAND USE ELEMENT

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#### 2.2 GOALS, OBJECTIVES AND POLICIES

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#### 2.2.2 Hallandale Beach's Goals, Objectives and Policies

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**GOAL 1:** To provide a coordinated and compatible mix of land uses which encourages a high quality of life meeting the social, economic and physical needs of the present and future population of Hallandale Beach, while insuring reasonable environmental protection and timely and efficient provision of services.

**OBJECTIVE 1.1:** Levels of Service: The City shall continue to condition approval of development applications upon maintaining the provision of services at the Levels of Service (LOS) which meet or exceed levels specified in this Comprehensive Plan.

**POLICY 1.1.1:** The City shall maintain, within the Comprehensive Plan Elements, Level of Service standards for City facilities which will meet the existing and future needs of Hallandale Beach population and the standards established by Chapter 163 F.S., and Rule 9J-5 F.A.C.

**POLICY 1.1.2:** Any development order or permit shall be approved only when adequate public services and facilities are in place or will be provided to support the development at Levels of Service adopted by this Plan.

The necessary facilities and services shall be available concurrent with the impacts of development or through any of the following situations:

- A. The necessary facilities are in place at the time a development order or permit is issued, or a development order or permit is issued subject to the condition that the necessary facilities will be in place when the impacts of the development occur.
- B. The necessary facilities are under construction at the time a development order or permit is issued.
- C. The necessary facilities are the subject of a binding contract executed for the construction of those necessary facilities at the time development order or permit is issued.
- D. The necessary facilities have been included in the annual City budget and capital improvements program at the time development order or permit is issued although the facilities are not yet the subject of a binding contract for there construction.
- E. The necessary facilities are committed facilities at the time a development order or permit is issued.
- F. The Hallandale Beach City Commission assures the necessary facilities will be in place within a reasonable period of time consistent with the requirements of Chapter 163. At a minimum, the necessary facilities are to be included within a financially feasible capital improvements element which is determined by the Florida Department of Community Affairs to be in compliance with Rule 9J-5 of the Florida Administrative Code and
- G. supported by all necessary implementing land use development regulations and a monitoring system for provision of the necessary facilities.
- H. An applicant may choose to satisfy concurrency requirements by making a proportionate share contribution to mitigate the impacts of new development on the City's infrastructure system, pursuant to the methodology provided in the Land Development Code, in accordance with Section 163.3180 F.S.

**POLICY 1.1.3:** The City will require a development impact analysis to be submitted for developments which contain ten (10) residential dwelling units or more, or developments containing four thousand (4,000) square feet of nonresidential gross floor area or more. The applicant or his agents will be responsible for preparing the impact analysis which shall evaluate the overall effect of a proposed development on its surrounding neighborhood and the overall community.

**POLICY 1.1.4:** The City shall, through development regulations direct commercial and industrial land uses to areas with existing public facility capacity.

**POLICY 1.1.5**: The City shall maintain criteria and procedures, which obligate developments causing expansions or extensions of City services to contribute a proportionate share of the cost of provision of these supporting services and related facilities.

**POLICY 1.1.6**: The City of Hallandale Beach will provide sanitary sewer, solid waste, drainage and potable water facilities and services to correct deficiencies and to meet existing and project demands identified in this Plan.

**POLICY 1.1.7**: Permitted residential densities on the future land use plan map or as allowed in the element text shall not be increased beyond the ability of the surrounding roadway network and public transit system to accommodate projected traffic flows and ridership without degradation of levels of service for these facilities below that standard adopted in the plan.

**POLICY 1.1.8:** Prior to approving a building permit or its functional equivalent, the City shall consult with the water supplier to determine whether adequate water supplies will be available to serve the new development no later that than the anticipated date of issuance of a certificate of occupancy or its functional equivalent in the City.

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**OBJECTIVE 1.10**: Historic and Natural Resources: Ensure that no development adversely impacts historic resources, pollutes the aquifer, surface water bodies or air, contributes to beach erosion or tree removal in excess of tree replacement, disturbs migratory aquatic wildlife, or harms beach vegetation in excess of permitted and acceptable levels, as determined by the City, water management and environmental monitoring and permitting agencies. This objective will be achieved if there is no degradation of these resources attributed to specific development or development within the City, in general.

**POLICY 1.10.1**: The City shall protect, by regulation, acquisition and/or restoration, existing natural areas.

**POLICY 1.10.2**: The City of Hallandale Beach Code of Ordinances shall continue to regulate development in the 100-year flood level areas, as designated by the federal flood insurance program, and particularly in the Coastal High Hazard areas.

**POLICY 1.10.3**: The City shall continue to require building construction elevations consistent with minimum federal flood insurance regulations.

**POLICY 1.10.4**: Minimum road crown elevation standards as implemented by the South Florida Water Management District shall be applied to all new roadway construction in the City.

**POLICY 1.10.5**: Encourage the preservation of historically significant structures in the City by designating them on the FLUM and Official Zoning Map to provide for their preservation and appropriate use.

**POLICY 1.10.6**: The City shall protect historical structures by enforcing Broward County regulations for the preservation of locally significant historical structures.

**POLICY 1.10.7**: The City shall maintain procedures for incentives, bonuses, and penalties to implement the preservation of historical structures.

**POLICY 1.10.8**: The City of Hallandale Beach shall continue to evaluate development proposals with respect to pervious area requirements specified in the Land Development Code.

**POLICY 1.10.9:** The City shall continue to discourage developments which may handle, generate or store hazardous material from locating within a wellfield cone of influence.

**POLICY 1.10.10:** The City shall protect the ground water aquifer within the cone of influence in conjunction with its agreements with Broward County Water Resources Management Division and the Broward County Wellfield Protection Ordinance and through the enforcement of the policies set forth in the "Infrastructure" Element of this Comprehensive Plan, and the regulations of the South Florida Water Management District (SFWMD).

**POLICY 1.10.11:** The City shall continue to protect its natural resources and maintain its environmental quality through the provision of land use regulations which are consistent with the policies of this Comprehensive Plan.

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**POLICY 1.11.4:** The ordinances which the City will continue to enforce and update include the Flood Ordinance, and the Coastal Construction Code, as part of Florida Building Code.

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**OBJECTIVE 1.14:** Capital Improvements: A five year schedule of Capital improvements will be maintained. The schedule will be oriented toward implementation of concurrency requirements of Chapter 163.F.S. that require public facilities and services be available, at levels of service consistent with those adopted in the Comprehensive Plan, when the impacts of development occur.

**POLICY 1.14.1:** The City shall determine the status and capabilities of existing and proposed facilities (including water, wastewater, solid waste, traffic, stormwater, and recreation/open space) to accommodate current, new, and redevelopment demands, and any projects necessary to maintain adopted levels of service. These projects will be added to the five-year Capital Improvements Plan.

**POLICY 1.14.2:** The Development Services Department shall evaluate impacts resulting from new developments to ensure that adequate facilities are either in place or planned so that Level of Service standards are not reduced.

**POLICY 1.14.3:** The City shall adopt level of service standards and shall be used as the basis for determining the availability of facility capacity. See the Capital Improvements Element for a complete list of adopted Level of Service Standards.

**POLICY 1.14.4:** The assessment of needed capital improvements shall be based on the Level of Service standards adopted in the Transportation Element, Sanitary Sewer, Solid Waste, Stormwater Management, Potable Water, and Natural Groundwater Aquifer Recharge Element, and Recreation and Open Space Element of the Comprehensive Plan.

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**POLICY 1.20.3:** The City shall require the use of low water use plumbing fixtures in new construction and continue to encourage the use of low water use plumbing fixtures in building renovations through periodic give-away toilet retrofit programs and encourage energy efficient electrical systems, such as retrofitting lighting fixtures in City buildings.

**POLICY 1.20.4:** The City shall continue to provide educational materials to its residents / property owners on energy saving strategies and water conservation methods such as domestic water use, rainwater recycling for irrigation, landscaping techniques, etc. The City will continue periodic give-away rain sensor retrofit programs for sprinkler systems.

# 5.0 SANITARY SEWER, SOLID WASTE, STORMWATER MANAGEMENT, POTABLE WATER, AND NATURAL GROUNDWATER AQUIFER RECHARGE ELEMENT (INFRASTRUCTURE ELEMENT)

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## 5.2 CITY OF HALLANDALE BEACH GOALS, OBJECTIVES, AND POLICIES

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Public facilities shall be provided in a manner which protects investments in existing facilities and meets future needs in an economical fashion.

**Objective 1.1:** Public facilities and services that meet or exceed the levels of service adopted in this Plan shall be available concurrent with the impacts of development.

Policy 1.1.1: The following level of service standards are hereby adopted, and shall be used as the basis for determining the availability of facility capacity and the demand generated by a development:

Facility	Level of Service Standard
Sanitary Sewer	Average Sewage Generation Rate; 190 gallons per capita per day
Solid Waste	Average Solid Waste Generation;
Rate:	4.75 pounds per capita per day
Stormwater Management -	
New Development:	Design Storm for onsite retention:
	5 year frequency:
	1 hour duration; 3.3 total inches
	standards.
Existing Development	To Meet Florida Building Code drainage standards
Potable Water -	175 176 gallons per capita per day of finished water (Max. day)

- **Policy 1.1.2:** All improvements for replacement, expansion or increase in capacity of facilities shall be compatible with the adopted level of service standards for the facilities.
- **Policy 1.1.3:** The Departments of Public Works, and Development Services shall jointly develop procedures to update facility demand and capacity information as development orders or permits are issued.
- **Policy 1.1.4:** The Departments of Public Works, and Development Services shall prepare summaries of capacity and demand information for each facility once every two years.
- **Objective 1.2:** The City will maintain a five-year schedule of capital improvement needs for public facilities, to be updated annually in conformance with the review process for the Capital Improvement Element of this plan.
- **Goal 2:** The City of Hallandale Beach will provide sanitary sewer, solid waste, stormwater management and potable water facilities and services to correct deficiencies and to meet existing and projected demands identified in this Plan.
- **Objective 2.1:** Existing deficiencies will be corrected by undertaking the following projects by the year 2010 2024:
  - a. Installation of a relief force main in the southeast section.
  - b. Installation of two (2) subaqueous water mains in the southeast section of the City.
  - c. Implementation of commingled recycling system for residential and multifamily customers.
  - d. New production well PW-9 and raw water pipeline from PW-9 to PW-8.
  - e. Installation of RO Membrane Skid No. 3 at the existing membrane facility.
  - f. Implementation of Phase 1 of the C-51 Reservoir.
  - g. Installation of new water main along Foster Road.
- **Policy 2.1.1:** Projects shall be undertaken in accordance with the schedule provided in the Capital Improvements Element of this Plan.
- **Policy 2.1.2:** Projects needed to correct existing deficiencies shall be given priority in the annual work programs of the City Departments.
- **Policy 2.1.3:** Permits will not be issued for new developments which would result in an increase in demand that would exceed the ability of the City to provide the level of service adopted for the facility.
- **Objective 2.2:** Project demands through the year 2012 2025 will be met by undertaking the following projects:

## a. Sanitary Sewer Projects

- 1. Provide rehabilitation for two collection system lift stations per year.
- 2. Locate and eliminate major sources of I/I in sewer system to prevent increase over present unmetered sewer flow to Hollywood Regional Treatment Plant (R.T.P.)
- 3. Replace existing 16" Intracoastal force main crossing with new 24" force main.
- 4. Collaborate with other large users for use of existing wastewater treatment plant capacity.
- 5. Implement first phase of wastewater reuse program.

#### b. Solid Waste Projects

- 1. Enhance and expand City's recycling program through curbside service and commingled recycling.
- 2. Increase automation and versatility of sanitation fleet.

#### c. Stormwater Management Projects

- 1. Meet monitoring and removal of contaminants from surface water discharges to National Pollutant Discharge Elimination System (NPDES) Stormwater Permit requirements.
- 2. Evaluate major storm (hurricane) related drainage problems to ascertain needs to mitigate flood damages.
- 3. Perform dredging in drainage canals.
- 4. Implement major drainage improvement projects in the northeast section of the City.

#### d. Potable Water Projects

- 1. Install major water distribution mains in Golden Isles area and across the Intracoastal Waterway to improve pressure, increase capacity and improve looping.
- 2. Pursue new treated water interconnections with neighboring utilities, especially City of Hollywood.
- 3. Continue to upgrade distribution system by improved looping, adding fire hydrants, and upgrading water main sizes where appropriate.
- 4. Coordinate with the City of North Miami Beach for future purchase of potable water as may be required.

- 5. Complete the construction of Biscayne Aquifer Production Well No. 9 to shift raw water withdrawals westward.
- 6. Continue to participate in the C-51 reservoir regional stormwater capture project in collaboration with the Broward County Water Resources Task Force Technical Team.
- 7. <u>Install membrane skid No. 3 at the existing membrane facility.</u>
- 8. Begin implementation of other projects as required in City's 10-Year Water Supply Facilities Plan.

**Policy 2.2.2:** The City shall review the annual work program of the Public Works and Utilities Department to ensure that projects are scheduled to minimize disruption of services, duplication of effort, and to maintain the adopted levels of service for all facilities.

**Objective 2.3:** Project demands for the period <del>2012</del> 2020 through <del>2020</del> 2030 will be met by undertaking the following projects:

- a. Sanitary Sewer Projects
  - 1. Ongoing maintenance rehabilitation of sewer lines to reduce I/I.
  - 2. Replacement of aging infrastructure as required.
- b. Solid Waste Projects
  - 1. Establishment of disposal agreement(s) for City garbage.
  - 2. Continued implementation of enhanced recycling, including curbside service and commingled recycling
- c. Stormwater Management Projects
  - 1. Ongoing installation of drainage facilities to comply with adopted policies.
  - 2. Implementation of major drainage improvement projects as required
- d. Potable Water Projects
  - 1. Establish interconnect(s) with neighboring jurisdictions.
  - 2. Implementation of distribution improvements to accommodate growth.
  - 3. Implementation of projects to meet future water supply needs, including possible utilization of reverse osmosis technology.
  - 4. Replacement of aging infrastructure as required.

- 5. Develop a conceptual plan that identifies future water sources to meet increasing demand and to treat or replace water from the City's wellfield as it is impacted by saltwater intrusion.
- 6. Continue to implement the City's ongoing conservation programs as outlined in the City of Hallandale Beach 10-Year Water Supply Facilities Work Plan October 17, 2019 Update.
- 7. Continue to participate in the C-51 reservoir regional stormwater capture project in collaboration with the Broward County Water Resources Task Force Technical Team.
- 8. Continue to evaluate and implement improvements to water, wastewater, reuse and stormwater infrastructure to ensure sustainable, reliable, and adaptable water and wastewater services.
- 9. Continue to develop infrastructure to reduce the risk of saltwater intrusion at the City's existing wellfield.
- 10. Complete the construction of Biscayne Aquifer Production Well No. 9 to shift raw water withdrawals westward.
- **Policy 2.3.1**: The summaries of facility capacity and demand information prepared by the Public Works and Development Services Departments shall be used to evaluate the scheduling of projects to extend or increase the capacity of existing facilities.
- **Policy 2.3.2:** All projects required to meet projected demands shall be submitted to the City and considered for scheduling in the Capital Improvements Element of this plan.
- **Goal 4:** Quality potable water will be provided to meet existing and future needs of the City of Hallandale Beach during both normal and emergency situations.
- **Objective 4.1:** The City will continue to provide sufficient quality treated water to serve present and future citizen needs.
- Policy 4.1.1: City shall adopt update the City of Hallandale Beach 10-Year Water Supply Facilities Work Plan prepared by the City in association with Hansen and Sawyer P.C. dated October 17, 20219 and adopted on \_\_\_\_,2020, to increase the coordination between land use and water supply planning within 18 months of the adoption approval of the 2018 Lower East Coast regional www ater supply pPlan, as required by the Chapter 163, Florida Statutes. (See Exhibit 5-1)
- **Policy 4.1.2:** Planning for additional capacity and/or a reduction in per capita demand shall be included in the 10-Year Water Supply Facilities Work Plan as required in Chapter 163 of Florida Statutes to increase the coordination of local land use and future water supply planning.
- **Policy 4.1.3:** City will evaluate all requirements of the Safe Drinking Water Act (SDWA) and State of Florida standards to assure that the quality of treated water meets all standards.

- **Policy 4.1.4:** City will provide the necessary capital funds to upgrade the water plant to meet all needs.
- **Objective 4.2:** City will work towards a water system that meets its needs under emergency situations.
- **Policy 4.2.1:** The City will continue to maintain secure any needed water main interconnections with neighboring utilities to provide emergency service.ff
- **Policy 4.2.2:** City will continue to improve looping and upgrading of water distribution system.
- **Objective 4.3:** City of Hallandale Beach will follow a course of action which assures a long-term water supply for the present and future development of the City.
- **Policy 4.3.1:** Maintain a long-term agreement with Broward County for long-term water supply and develop a reverse osmosis facility to provide raw water supply, if needed.
- **Policy 4.3.2:** The City will negotiate with the City of Hollywood to procure interconnects as a backup system to the current system.
- **Policy 4.3.3:** The City will study the possibility of the cost-effective use of wastewater reuse for City irrigation needs.
- **Policy 4.3.4:** The City shall establish landscaping guidelines which require planting materials which are low water users.
- **Policy 4.3.5:** The City shall study the viability of using grey water on public areas, golf courses, race tracks and other large irrigation areas.
- **Policy 4.3.6:** The City will <u>continue to</u> work in conjunction with the South Florida Water Management District to coordinate the monitoring of the saltwater front along the Southeast Broward County coast.
- **Policy 4.3.7:** The City will develop and implement a program to curtail excess water use during excessively dry periods. In addition, the City will implement a plan to promote the use of water-efficient appliances and continue to coordinate efforts for water resource conservation with the SFWMD.
- **Policy 4.3.8:** The City will work with private parties, SFWMD, FDEP, City of Hollywood, and Broward County in evaluating and implementing a wastewater reuse program within Hallandale Beach.
- **Goal 5:** The City shall enforce preservation of existing pervious areas and conversion of unnecessary impervious areas to pervious areas to increase groundwater aquifer recharge.
- **Objective 5.1:** The City shall continue to encourage aquifer recharge opportunities through enforcement of minimum pervious area requirements of the Hallandale Beach Zoning and Land Development Code at time of development review.
- **Policy 5.1.1**: At time of development review, the City shall require on-site, stormwater detention such that past development runoff rates and quantities do not change from predevelopment values. Detention

methods will provide a direct means of aquifer recharge. All aspects of stormwater management will include the use of Best Management Practices (BMP's).

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#### 7.0 CONSERVATION ELEMENT

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## 7.2 HALLANDALE BEACH'S GOALS, OBJECTIVES, POLICIES

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**GOAL 1**: The City shall provide and maintain an adequate quantity and quality supply of water for use while minimizing effects on the natural system.

**OBJECTIVE 1.1**: The City shall continue to provide safe quality potable water for residential, commercial and industrial uses within the City at a level of service standard of 175 176 gallons per capita per day and promote water conservation.

**POLICY 1.1.1**: The City, in order to provide safe potable water, shall continue working with other public agencies, such as the Department of Environmental Protection, South Florida Water Management District, and Broward County Health Department, to meet primary and secondary water quality standards mandated by Florida Water Statutes.

**POLICY 1.1.2**: The City shall continue to encourage installation of water saving devices in new buildings or, where possible, retrofit existing structures for water conservation.

**POLICY 1.1.3**: The City shall continue and to expand water conservation practices to maintain a low per capita consumption of potable water by implementing the capital improvement projects identified in the 10-year Water Supply Facilities Plan including:

- Adopting water restriction ordinances;
- Implementing and enforcing environmentally sound landscaping practices to reduce irrigation demand;
- Expanding the City's water utility leak detection program and the water distribution system leakage programs; and
- Encouraging the expansion of the City's water reuse system.

**POLICY 1.1.4**: The City shall continue to implement adopted landscaping requirements in accord with the South Florida Water Management District regulations, which encourages planting materials which are low water users (xeriscape).

**OBJECTIVE 1.2**: The City shall encourage the use of grey water throughout the community.

**POLICY 1.2.1:** The City will work with the City of Hollywood (supplier of grey water) and large water users within the City to develop ways that grey water can be utilized to reduce overall water consumption.

**POLICY 1.2.2:** The City will utilize grey water use on public property as feasible.

**OBJECTIVE 1.3**: The City shall protect the ground water aquifer within the cone of influence in conjunction with its agreements with Broward County Water Resources Management Division and the Broward County Wellfield Protection Ordinance.

**POLICY 1.3.1**: The City shall implement land development regulations to be consistent with its Storm Water Management Program, which Program shall be in compliance with the Florida Administrative Code (FAC) 62-40.432(1)-(4) and FAC Chapter 17-40, Water Policy.

**POLICY 1.3.2:** The City shall require proper water treatment and drainage for all new development, redevelopment areas, and major renovation projects.

**OBJECTIVE 1.4:** Development of alternative water supplies

**POLICY 1.4.1:** The City shall continue to explore the development of alternative water supplies to meet future water needs.

**POLICY 1.4.2:** The City shall utilize alternative water supply sources, if feasible, when improving or expanding the City's water system.

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#### 9.0 CAPITAL IMPROVEMENTS ELEMENT

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# 9.2 GOALS, OBJECTIVES, POLICIES

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**GOAL 1**: The City of Hallandale Beach shall plan and manage its fiscal responsibilities to ensure the timely and efficient provision of capital projects that adequately serve its existing and projected needs.

**OBJECTIVE 1.1**: A five-year schedule of Capital improvements will be maintained. The schedule will be oriented toward implementation of concurrency requirements of Chapter 163.F.S. that require public facilities and services be available, at levels of service consistent with those adopted in the Comprehensive Plan, when the impacts of development occur.

**POLICY 1.1.1**: The City will annually adopt a budget that contains funding for Capital improvements from the 5-year schedule of improvements.

**POLICY 1.1.2**: The City shall determine the status and capabilities of existing and proposed facilities (including wastewater, solid waste, traffic, stormwater, and recreation/open space) to accommodate current, new, and redevelopment demands. Required improvements will be added to the 5-year Capital Improvements Plan. Future water supply needs and water requirements will be addressed in the <u>City of Hallandale Beach</u> 10-Year Water Supply Facilities Work Plan. <u>The City shall update the Work Plan at least every 5 years, within 18 months after the Governing Board of the water management district approves an updated regional water supply plan which shall be adopted as part of the City's Comprehensive Plan.</u>

**POLICY 1.1.3**: The Capital Improvements Plan shall be updated annually to include those projects identified in the first five years of the Water Supply Facilities Work Plan to ensure the potable water Level of Standard is maintained.

**POLICY 1.1.4**: Capital improvements needs for each individual element of the Comprehensive Plan will be aggregated and listed within the Capital Improvements Element (see Table 9-1). Prioritization of capital improvements projects will be based on their relative importance to achievement of the goals and objectives and implementation of the policies of the Comprehensive Plan. In particular, projects

involving public safety and health issues will be of a higher priority than other projects. The five-year Schedule of Improvements will include funding for capital improvements which do not exceed the City's financial capacity to support such expenditures. Funding priorities will be reflected in the annual Five-Year Schedule of Improvements through the year in which they appear in the Schedule.

**POLICY 1.1.5**: Prioritization of funding capital improvements shall include consideration of the following criteria: eliminating public hazards; elimination of existing capacity deficits; City budget impacts; locational needs based on projected growth areas; accommodation of new development and redevelopment facility demands; and financial feasibility.

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**POLICY 1.2.5**: The assessment of needed capital improvements shall be based on the Level of Service standards adopted in the Transportation, Sanitary Sewer, Solid Waste, Stormwater Management, Potable Water, and Natural Groundwater Aquifer Recharge, and Recreation and Open Space Elements of the Comprehensive Plan. These Level of Service standards include:

Transportation FIHS – As per FDOT Guidelines (2002 Manual)

Arterial Roadways – Broward County adopted Level of Service for Southeast Benefit District of Transportation Concurrency Management Area (TCMA). However, for the City's traffic impact

analysis use LOS "E" for all arterial roadways.

City Collector / Local Roads - Level of Service "D" for all City

collector and local streets.

Sanitary Sewer Collection and treatment capacity of 190 gallons

per capita per day.

Stormwater Management New Development: Design storm- five year frequency;

one hour duration; 3.3 total inches. Existing Development: To meet

Florida Building Code drainage standards.

Solid Waste Ability to collect and dispose of 5.65 pounds of solid

waste per person per day, which includes nonresidential waste.

Potable Water Maximum day water consumption rate: 175 176 gallons per

capita per day.

Recreation/Open Space Park Area Ratio 3.25 acres of park and open space

per 1,000 permanent residents. The inventory of publicly dedicated water bodies used to calculate this ratio shall include 28.44 acres of the Golden Isles Waterway.

# 10.0 INTERGOVERNMENTAL COORDINATION ELEMENT

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#### 10.2 GOALS, OBJECTIVES AND POLICIES

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**GOAL 1:** To maintain and/or improve existing mechanisms and to establish new ones as required to ensure coordination and cooperation between the City of Hallandale Beach and other units of local, County, Regional, State, and Federal governments regarding planning and development matters.

**OBJECTIVE 1.1:** The City shall use existing and establish new procedures as needed to ensure consistency and coordination between the City Comprehensive Plan, the State of Florida Comprehensive Plan, the Strategic Regional Policy Plan (SRPP) for South Florida, plans of adjacent municipalities, and plans of other units of local government which provide services within the City, but do not have regulatory authority.

**POLICY 1.1.1:** The City shall continue to use the Broward County Planning Services Division (BCPS) as a means to ensure consistency and coordination with the Broward County Land Use Plan, the State of Florida Comprehensive Plan, the Strategic Regional Policy Plan (SRPP) for South Florida and the Comprehensive Plans of adjacent municipalities.

**POLICY 1.1.2:** The City shall continue to use the resources of Broward County Planning Council (BCPC) to provide for consistency and coordination between the City's circulation plan and those of local, county, region and state units of government.

**POLICY 1.1.3:** The City shall continue to coordinate and cooperate with the Broward County Planning Council, South Florida Regional Planning Council, South Florida Water Management District, Florida Department of Community Affairs, Florida Department of Transportation and other Federal, state, regional agencies through formal and informal means to carry out the goals, objectives and policies of the Comprehensive Plan.

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**POLICY 1.2.6:** The City shall adopt a 10-Year Water Supply Facilities Work Plan and update it, as required, in coordination with:

- The most current Lower East Coast Water Supply Plan provided by the South Florida Water Management District;
- Broward County Water and Wastewater Services; and
- Any municipality with which the City has a water agreement.

The City hereby adopts by reference the City of Hallandale Beach 10-Year Water Supply Facilities Work Plan (Work Plan) for Hallandale Beach dated October 17, 2019 and adopted on 2020, for a planning period of not less than 10 years. The Work Plan addresses issues that pertain to water

supply facilities and requirements needed to serve current and future development within the Hallandale Beach water service area. The City shall review and update the Work Plan at least every 5 years, within 18 months after the Governing Board of the water management district approves an updated regional water supply plan. Any changes affecting the Work Plan shall be included in the annual Capital Improvements Plan update to ensure consistency between the Potable Water subelement and the Capital Improvements element.

**POLICY 1.2.7:** Updates to the <u>City of Hallandale Beach</u> 10-Year Water Supply Facilities Work Plan<u>dated</u> <u>October 17, 2020 and adopted on \_\_\_\_\_,2020,</u> shall coordinate with the most current Lower East Coast Water Supply Plan provided by the South Florida Water Management District.

**OBJECTIVE 1.3:** Encourage the use of interlocal agreements to improve coordination of local development and effective and efficient delivery of services in and between adjacent local municipalities and the City.

**POLICY 1.3.1:** Continue to use interlocal agreements to provide for services identified in the plan that cannot be provided economically by the City alone.