

EXHIBIT “A”

UPDATED WATER SUPPLY PLAN POTABLE WATER SUB-ELEMENT SECTION 7

For ease of identification, edits are tracked with ~~strikeout~~ (text deleted) and underline (text added)

Goals, Objectives, and Policies

This section includes an assessment of current Goals, Objectives, Policies (GOPs) and identifies any new or revised GOPs needed to implement the Water Supply Facilities Work Plan. For ease of identification, edits are provided in track changes.

7.1 Land Use Element

Goal: Promote a distribution of land uses that will enhance and improve the residential, business, resort, and natural communities while allowing land owners to maximize the use of their property.

Objective 7.0: Achieve consistency with the Broward County Land Use Plan by adopting the following goals, objectives, and policies into the City's Land Use Element, by reference, from other elements of the City's Comprehensive Plan. See Exhibit A at the end of the Land Use Element.

- Policy 7.14: Continue to provide enough potable water for a year-round water supply including the increased utilization of the Floridan Aquifer in addition to the Biscayne Aquifer, thus discouraging an increase in saltwater intrusion.
- Policy 7.15: Coordinate with the SFWMD on any measures they take to decrease the possibility of further salt-water intrusion through their canals.
- Policy 7.16: Cooperate with the SFWMD in enforcing their emergency water conservation measures during droughts.
- Policy 7.20: Continue to address the protection of the functions of natural groundwater recharge areas and natural drainage features.
- Policy 7.21: The City will adopt the minimum design criteria for water management as its level of service per the Drainage sub element of the Utilities element.
- Policy 7.22: The City will continue to adhere to its ongoing annual maintenance program for drainage systems, and will establish priorities for correcting existing deficiencies through its drainage complaint system. Priorities for future facility needs will be based on the City's adopted level of service standards and will be enforced through its concurrency management system.
- Policy 7.23: The City will protect the functions of the natural drainage features by regulating land use to ensure that uses permitted are compatible with adjacent drainage features.
- Policy 7.24: To ensure through coordination with the South Florida Water Management

District (SFWMD), the Broward County Water Management Division (WMD), and the Broward County Environmental Protection and Growth Management Department (EPGMD) in the development review process that new development is required to provide adequate drainage measures to service itself and to neutralize any deficiencies which would be created by such new development.

- Policy 7.25: Maintain the existing land development regulations requiring new development to provide adequate drainage measures to service itself and to neutralize any deficiencies created by proposed projects.
- Policy 7.26: To continue to address the protection of natural groundwater recharge areas and natural drainage features.
- Policy 7.27: The City will prohibit the use of land which conflicts with the functions of the natural drainage and natural groundwater aquifer recharge areas, and will not permit development in conservation areas.

7.2 Conservation Element

Goal: To maintain, and if possible, encourage better natural environmental quality.

Objective 1.0: Continue to provide enough potable water for a year-round water supply including the utilization of alternative potable water sources to supplement and broaden the City's future water supply sources, ~~increased utilization of the Floridan Aquifer in addition to the Biscayne Aquifer thus discouraging an increase in saltwater intrusion.~~ These potential sources could include the increased use of reclaimed water, continued utilization of the Floridan Aquifer, Aquifer Storage and Recovery (ASR), improved method of desalination, capture and storage of excess stormwater currently lost to tide, and other technologies which may be addressed in the 2023-24 Lower East Coast Water Supply Plan Update that was developed by the SFWMD.

- Policy 1.1: Coordinate with the SFWMD on any measures they take to decrease the possibility of further saltwater intrusion through their canals.
- Policy 1.2: Cooperate with the SFWMD in enforcing their emergency water conservation measures during droughts.
- Policy 1.3: Require City parks to use reclaimed water instead of potable water for irrigation, as available. Maintain City golf courses using reclaimed water instead of potable water for irrigation.
- Policy 1.4: Continue to support and enforce compliance with Ordinance 52.70 to promote the replacement of potable water use with reuse water and strategize the expansion of the reclaimed system to increase the Ordinance coverage by investigating ~~Investigate~~ whether or not additional industrial, office, and commercial uses can also use reclaimed water for watering landscaping. Continue to participate in Broward County's NatureScape program to perform irrigation system evaluations and provide efficiency advice to large water users.

- Policy 1.5: Investigate whether or not some industries and businesses can reuse water in their service or manufacturing processes. Encourage the use of the *Water Efficiency and Self-Conducted Water Audits At Commercial and Institutional Facilities, a Guide for Facility Managers* that was published by the SFWMD in 2013 to improve water use efficiency, as recommended by the 2023-24 Lower East Coast Water Supply Plan Update.
- Policy 1.6: Encourage ~~the~~ Florida-friendly landscape practices and use of native instead of exotic plants in landscaping consistent with the guidance in Section 373.185 of the Florida Statutes and the principles developed by the SFWMD and University of Florida's Institute of Food and Agricultural Sciences (IFAS) to reduce irrigation water use. Continue to use the National Wildlife Federation and Broward County's NatureScape program to help promote better landscape best management practices.
- Policy 1.7: The City shall participate in the development of the Regional Water Supply Plan in conjunction with the SFWMD and shall implement applicable portions of the plan by adopting the plan into the City's Water Supply Facilities Work Plan and the City's Zoning and Land Development Regulations ~~Utilities Element of this Plan~~ as required by Florida Statute.

Effectiveness Measures:

- (a) Number of meetings with the South Florida Water Management District.
- (b) Ground water monitoring for saltwater showing no further intrusion.
- (c) Increase in number of water reuse systems.
- (d) Decrease in percent of water being used for non-potable uses.
- (e) Adoption of Regional Water Supply Plan in the Utilities Element.

Objective 2.0: Continue to encourage the public to participate in the City's Water Conservation Program.

- Policy 2.1: The City shall encourage public participation in the water conservation measures and best management practices presented in the Water Conservation Plan dated January 2008. These are provided in the tables below.

Water Conservation Measures

Conserve Florida Water Conservation Measure
Source-Water Metering
Service-Connection Metering
Fixed-Interval Meter Maintenance Program
System Audit
Leak Detection and Repair
Landscape/Irrigation Ordinance
Conservation Rate Structures
Customer Leak Notification

Informative Billing
Water Bill Inserts
Retrofit Kit Giveaway
Public Information/Education
Workshops
Advisory Committee(s)
Reuse Feasibility Study
Customer Surveys
Water Waste Prohibition

Water Conservation Best Management Practices (BMP)

BMP
Reuse Projects
Water-Efficient Landscape and Irrigation Evaluations
Ultra Low Flush (ULF) Toilet Rebates
Retrofit Kit Giveaways
Water Use Evaluations
Restaurant Rinse Valve Replacement

Objective 3.0: Maintain and if possible, increase the level of ground and surface water quality.

- Policy 3.1: Review ordinances and procedures to ensure that the restrictions dictated by Broward County ~~wellfield~~ Wellfield protection Protection ordinance Ordinance are ~~being met~~ adopted into the City of Hollywood ordinances and enforced.
- Policy 3.9: Determine the greatest impact on water supply (ground and surface waters) whether point or non-point source pollution, and work to eliminate cause(s). (CWMP Policy CW. 130)

Objective 17: Promote public awareness of natural resources, wildlife habitats, conservation measures, and environmental hazards.

- Policy 17.1: Maintain an information counter in the lobby near the City Commission Chambers. Continue to conduct public outreach by participating in regional programs such as the Broward Water Partnership Conservation Program and Broward County's NatureScape program, and by implementing local public education programs, including the Clean Water Cadet program and the Drop Savers Poster Contest.
- Policy 17.2: Obtain information on conservation issues such as water conservation, endangered species and West Lake and distribute the information from the Water Department Counter, the Zoning Counter, and the Information Counter.

7.3 Utilities Element

7.3.1 Drainage Sub Element

Goal: To optimize the utilization of water resources through provision of stormwater management for the City of Hollywood, which reduces damage and inconvenience from flooding, promotes recharge to the Biscayne Aquifer, minimizes degradation of water quality in surface and ground waters, and protects the functions of wetlands in urban areas.

Objective 3.0: Stormwater management facilities shall be designed, constructed and operated in such a manner that conserves potable water resources.

- Policy 3.1: The City shall coordinate with the South Florida Water Management District (SFWMD) to implement applicable portions of the [2023-24 Lower East Coast Regional Water Supply Plan Update](#) intended to reduce losses of excess stormwater to tide, recharge the surficial aquifer and Water Preserve Areas, or provide additional storage of surface waters.
- Policy 3.3: The City shall address stormwater issues on a watershed (basin) basis as a means of providing cost-effective water quality and water quantity solutions to specific watershed problems.
- Policy 3.4: The City shall develop a basin-wide water management protocol that optimizes flood protection, water quality, stormwater storage, wetlands sustainability, and ground water recharge functions. By assessing the existing surface water management system, wellfield characteristics, groundwater levels, flows, and canal stages, a model will be developed to better utilize the water resource.
- Policy 3.5: The City shall work with Independent Drainage Districts and the SFWMD, and shall investigate application of the basin-wide protocols throughout the City where appropriate.

Objective 4.0: Maintain and protect ground water recharge of the surficial aquifer system so as to maintain all of the functions of the Biscayne Aquifer, including the reduction of saltwater intrusion.

- Policy 4.1: The City shall encourage the use of BMPs in accordance with its regulations and those of the South Florida Water Management District.
- Policy 4.2: The City shall develop an integrated geographic information system inventory of public water supply wellfields to facilitate local and regional planning efforts.
- Policy 4.3: The City of Hollywood in cooperation with the United States Geological Survey (USGS) and SFWMD shall install additional monitoring wells and rehabilitate existing wells to continue monitoring the extent of salt water intrusion into the Biscayne

Aquifer.

- Policy 4.4: The City shall work cooperatively with Broward County, the SFWMD, and the independent drainage districts to implement plans for additional surface water storage such as water preserve areas, the 2023-24 Lower East Coast Regional Water Supply Plan Update and any other plans and operating procedures to increase recharge water to the Biscayne Aquifer.
- Policy 4.5: In order to protect and conserve the Biscayne Aquifer, the City shall continue to utilize the Floridan Aquifer and investigate utilization of other alternate potable water resources to supplement and broaden the future water supplies as addressed in the 2023-24 Lower East Coast Regional Water Supply Plan Update of that was developed by the SFWMD.
- Policy 4.6: To utilize, preserve, restore, and enhance natural water bodies and functions by encouraging non-structural and structural erosion control devices and discourage the channelization, installation of seawalls or other alteration of natural rivers, streams and lakes.
- Policy 4.7: Protect the water storage and water quality enhancement functions of wetlands, floodplains, and aquifer recharge areas through acquisition, enforcement of rules, and the application of land and water management practices, which provide for compatible uses.

Policy 4.8: The City will coordinate with Broward County and the SFWMD to protect aquifers from depletion through water conservation and preservation of the functions of high recharge areas including, but not limited to, the water conservation areas and water preserve areas.

7.3.2 Potable Water Sub Element

Goal: Provide residents of the City of Hollywood, and large users a cost-effective and equitable potable water supply system, which provides an adequate supply of water meeting all applicable federal, state and local water quality standards and does not compromise the sustainability of the county's water resources to supply water in the future.

Objective 1.0: The City of Hollywood shall identify and, where feasible, correct existing potable water facilities deficiencies as necessary.

- Policy 1.1: In the absence of legal constraints on the use of revenues, the City of Hollywood should maintain funding for system improvements identified in the Capital Improvements Element to alleviate potable water deficiencies.
- Policy 1.2: The City of Hollywood shall develop and maintain an inventory of all its potable water facility serving residents, customers, and large users. Assessment shall be performed on the performance, expansion potential, and expected remaining lifespan of the water infrastructure systems in each update to the City of Hollywood Water Master Plan.
- Policy 1.3: Maintain public facilities and areas utilizing preventive measures to avoid deterioration of the public infrastructure. (CWMP Policy CW.31)

Objective 2.0: Potable water facilities shall be provided to meet the City’s short-term and long-term future needs.

- Policy 2.1: The level of service (LOS) standard for potable water facilities shall be the Florida Department of Environmental Protection (FDEP) Permitted Capacity of the facility. The LOS standard for water treatment plants shall be measured by maximum daily flow.
- Policy 2.2: The City of Hollywood shall utilize the residential per capita rate from the Water Supply Facilities Work Plan 2025 Update and the commercial usage specific water demand rate from Broward County’s Guidelines for Determining Ability to Provide Potable Water and Wastewater Service as published on April 2, 2012 and prepared by Broward County ~~use the information contained~~ to access adequacy of service and concurrency for potential retail customers. For a bulk purchaser of potable water, the City will use the flow information contained in the FDEP permit application to access adequacy of service and concurrency.

Potable Water Demand Rates

Facility Type	Water Use in Gallons per Day
Residential	
Per capita per day (ann. avg. gpcd <u>Annual Average gallons per capita</u>)	<u>98.9</u> 114 ^(a)
Per single family unit	350 ^(b)
Retail per square foot	0.1 ^(b)
Office space per square foot	0.2 ^(b)
Other non-residential per capita	20 ^(b)

Source: (a) Supported by ~~Developed in 2014~~ Water Supply Facilities Work Plan 2025 Update

(b) Broward County Health Department, Florida Department of Health.

Note: In the case where the facility type is not listed in this Policy, the Broward County’s Guidelines for Determining Ability to Provide Potable Water and Wastewater Service shall be used, ~~then the most suitable one is to be used.~~

- Policy 2.3: The City shall continue to utilize the development review process of the Broward County Land Development Code to require applicants for development permits to utilize existing potable water facilities if lines are “available” as defined by

Chapters 62-550, 62-555, and 62-560, Florida Administrative Code (FAC).

- Policy 2.4: 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 2.5: An assessment of the impacts of the construction and operation of water treatment plants and support services on adjacent natural resources shall be prepared during site review when considering the siting of new water treatment plants and the expansion of, or increase in capacity of, water treatment plants.
- Policy 2.6: Within twelve (12) months after the adoption of the Retail Service Water and Wastewater Master Plan Update, the City of Hollywood shall re-examine the feasibility of amending the potable water facilities LOS standard. The LOS standards that may be considered include treatment plant peak demand capacity, water storage capacity, and water pressure for distribution facilities.
- Policy 2.7: In order to protect and conserve the Biscayne Aquifer, the City of Hollywood shall continue to utilize the Floridan Aquifer and investigate the utilization of alternate water sources to supplement and broaden the City's future water supply sources as described in the ~~10-Year~~ Water Supply Facilities Work Plan 2025 Update that was prepared by Carollo Engineers, Inc. These potential sources could include the increased use of reclaimed water, improved methods of conservation, Aquifer Storage and Recovery (ASR), improved operations to increase stormwater reuse and aquifer recharge by improvements to the secondary canal infrastructure, and other technologies, which may be addressed in the 2023-24 Lower East Coast Regional Water Supply Plan Update of that was developed by the South Florida Water Management District (SFWMD).
- Policy 2.8: The City shall encourage maximizing the use of existing potable water facilities and reducing redundant facilities.
- Policy 2.9: The City shall promote the implementation of an integrated geographic information system in order to make available standardized land use and potable water supply facilities information for local and regional planning.
- Policy 2.10: The City shall ensure adequate water supplies are available to serve the new development no later than the anticipated date of issuance of a certificate of occupancy or its functional equivalent.
- Policy 2.11: Prior to approval of a building permit, the City shall consult with the appropriate water supplier(s) to determine whether adequate water supplies to serve the new development will be available no later than the anticipated date of issuance of a certificate of occupancy.
- Policy 2.12: To ensure coordination of the Comprehensive Plan with the Lower East Coast Water Supply Plan (LECWSP) Updates, continue to adopt the necessary updates to the Water Supply Facilities Work Plan (Work Plan) within 18 months of any adopted update to the LEC. As of March 2026, the City hereby adopts by reference the 2025 Water Supply Facilities Work Plan (available at the following link: TBD), which covers a planning period of not less than 10- years and addresses issues that pertain to water

supply facilities and requirements needed to serve current and future development within the City. The City shall review the plan every 5-years within 18 months after the governing board of the SFWMD approves any updates to the LECWSP.

Objective 3.0: Maximize the use of existing potable water facilities and encourage compact urban growth patterns.

- Policy 3.1: The City of Hollywood shall continue to coordinate the provision of potable water through agreements with the municipalities serviced by the City of Hollywood.
- Policy 3.2: The City of Hollywood shall recommend the denial of future land use map amendments where densities or intensities are increased if:
 1. Potable water facilities are not available and a consumptive use permit for the FDEP Permitted Capacity from the SFWMD has not been issued; and
 2. Plans to extend potable water facilities so that they become available are not included within a financially feasible capital improvements program and/or there is not a reasonable expectation that the consumptive use permit will be issued.
- Policy 3.3: As an alternative to new potable water facility construction, the City of Hollywood shall identify opportunities to increase the efficiency and optimize the use of existing facilities. To support efficiency and optimization, the City of Hollywood shall investigate, and adopt where it is feasible, the demand management strategies described in Chapter 3 of the 2023-24 Lower East Coast Water Supply Plan Update that was developed by the SFWMD. The City of Hollywood shall coordinate with the SFWMD for strategies to reduce per capita water use. The City of Hollywood shall also continue to promote water use efficiency by supporting and participating in Broward County's NatureScape Irrigation Services (NIS) and Broward Water Partnership Conservation Program.
- Policy 3.4: The City of Hollywood shall encourage the use of coordinated regulatory and programmatic approaches and financial incentives to promote compact, efficient urban growth patterns.

Objective 4.0: Conserve and protect potable water resources with primary focus on the Biscayne Aquifer by optimizing the utilization of water resources through effective water management practices.

- Policy 4.1: The City of Hollywood shall develop a basin-wide water management protocol that optimizes flood protection, water quality, stormwater storage, wetlands sustainability, and groundwater recharge functions while protecting groundwater from saltwater intrusion. By assessing the existing surface water management system, wellfield characteristics, groundwater levels, saltwater intrusion limits, flows and canal stages a model will be developed to better utilize the water resource.
- Policy 4.2: The City of Hollywood shall continue to coordinate with the independent Drainage Districts and the SFWMD to investigate application of the basin-wide protocols throughout the county where appropriate.

To Goals, Objectives, and Policies

- Policy 4.3: The City of Hollywood will cooperate with Broward County to develop a plan to maintain the Centralized Wellfield System to protect and maximize the raw water supply while protecting the Biscayne Aquifer from further saltwater intrusion.
- Policy 4.4: The City of Hollywood and Broward County shall continue to maintain Chapter 36, “Water Resources and Management,” Article II, “Water Emergencies,” Section 35-55, “Restrictions on Landscape Irrigation,” Broward County Code of Ordinances, which imposes year-round, county-wide landscape irrigation restrictions.
- Policy 4.5: The City shall enforce the landscape regulations, which include zoning, functional landscaping, and xeriscaping ordinances. The City will also address the SFWMD’s xeriscaping guidelines. [Enforce the implementation of Ordinance No. 0-2024-18 to adopt the SFWMD’s Mandatory Year-Round Landscape Irrigation Conservation Measures and Variances in accordance with Rule 40E-24.301, F.A.C.](#)

The Broward County Board of Rules and Appeals has approved the standards for ultra-low plumbing fixtures at 80 psi.

Table
Plumbing Standards
Fixture Flow Rate

Fixture	Flow Rate
Toilet	1.6 gal/flush
Shower Heads	2.5 gal/minute
Faucets	2.0 gal/minute

- Policy 4.6: The City shall continue to implement its conservation-oriented rate structure within its utility systems.
- Policy 4.7: The City shall continue to implement a leak detection program to reduce the amount of non-revenue water within its utility systems.
- Policy 4.8: The City of Hollywood shall continue to implement a year-round public information and education program promoting water conservation.
- Policy 4.9: The City of Hollywood will gather a comprehensive water use profile for service area customers including demographic data, customer class, land use, rate profiles, usage patterns and seasonal variations to increase the effectiveness of conservation efforts by focusing methods on those elements with the greatest water saving potential. Using the data generated, the City of Hollywood will expand and/or implement those programs that promote conservation of water resources. In addition, the City shall expand and continue to implement programs that promote conservation of water resources through efforts such as plumbing retrofit, toilet rebates, water use audits, installation of rain sensors, promotion of xeriscape and landscape Best Management Practices (BMPs), and education as applicable.
- Policy 4.10: The City shall reduce the potential groundwater pollution sources by City of Hollywood, January 2026.

continuing to implement the Water and Sewer Connection Ordinances.

- Policy 4.11: The City shall continue to eliminate causes of pollution to water supply (CWMP Policy CW.130)
- Policy 4.12: The City of Hollywood shall continue to protect the groundwater supply from potential sources of contamination pursuant “Water and Sewers” along with Water and Septic Tank Ordinance.
- Policy 4.13: The City of Hollywood shall protect groundwater quality by continuing to implement Wellfield Protection Ordinance, which regulates the storage, handling, usage, disposal, or production of hazardous materials and solid waste within designated zones of influence as identified in the Code.

Objective 5.0: Potable water facilities shall be designed, constructed, maintained and operated in such a manner as to protect the functions of natural groundwater recharge areas and natural drainage features and not exacerbate saltwater intrusion.

Policy 5.1: The design for the construction, operation, and maintenance, of new or expanded potable water facilities shall consider the short-term and long-term impacts to natural groundwater recharge areas, wetlands, surface and groundwater levels, and exacerbation of saltwater intrusion. The design shall also consider whether or not the construction, operation, and maintenance will significantly harm the aquifer system. Adverse impacts of construction, operation, and maintenance shall be avoided or at least minimized.

Objective 6: Provide the customers and large users of the City of Hollywood cost effective, equitable and adequate potable water system meeting all applicable federal, state and local standards.

- Policy 6.1: The City of Hollywood shall endeavor to provide service to residents, customers, as well as those municipalities having agreements with the City of Hollywood, when service is not anticipated to be provided by others.
- Policy 6.2: The City of Hollywood shall continue to coordinate the provision of potable water services through agreements with municipalities and other service providers in Broward County.
- Policy 6.3: In order to protect and conserve the Biscayne Aquifer, the City of Hollywood shall continue to utilize the Floridan Aquifer and investigate utilization of other alternate potable water supply sources to supplement and broaden future water supply sources. These other potential sources could include ASR, desalination, capture and storage of excess storm water currently lost to tide and other technologies, which may be addressed in the SFWMD's [2023-24 Lower East Coast Regional Water Supply Plan Update](#).
- Policy 6.4: Consistent with bonding requirements, the City of Hollywood will take no action by which the rights and benefits of its customers might be impaired or diminished.

Objective 7: With the treatment capacity serviceable by the Reclaimed Water System, expand the reclaimed water system to replace current systems using potable water for irrigation in the public right-of-way and other public facilities. Investigate possible expansion of treatment capacity of the reclaimed water system.

- Policy 7.1: Design large private projects to include reclaimed water. (CWMP Policy CW.34).
- Policy 7.2: Investigate the feasibility of installing reclaimed water for the irrigation system on US 441/SR7 project. (CWMP Policy 1.19)

7.4 Capital Improvements Element

Goal: To undertake actions necessary to adequately provide needed public facilities to all residents within the jurisdiction of the City of Hollywood in a manner which protects investments in existing facilities, and promotes orderly compact urban growth.

Objective 1: Create a 5-year schedule of Capital Improvements, which will be coordinated with land use decisions, and which will ensure that the adopted level of service standards will be maintained through the correction of deficiencies and the provision of capital facilities to meet the needs of future growth.

■ Policy 1.6: Proposed capital improvement projects shall be evaluated and ranked in order of priority according to the following guidelines:

- (a) Whether the project is needed to protect public health and safety, to fulfill the City's legal commitment to provide facilities and services, or to preserve or achieve full use of existing facilities.
- (b) Whether the project is financially feasible and increases efficiency of use of existing facilities, prevents or reduces future improvement cost, provides service to developed areas lacking full service, or promotes infill development. The feasibility analysis shall consider costs associated with the entire useful life of the project, including operating and maintenance expenses.
- (c) The City Manager shall coordinate the evaluating and ranking in order of priority projections proposed for inclusion in the Schedule of Improvements based on demand anticipated for future growth, facility life expectancy, elimination of blight, correction of deficiencies in service.
- (d) Whether the project implements the policies of the Comprehensive Plan.

■ Policy 1.7: The Schedule of Capital Improvements shall be updated on an annual basis.

Objective 4: The City will manage its fiscal resources to ensure the provision of needed capital improvements for previously issued development orders and for future development and redevelopment.

■ Policy 4.1: Prior to the issuance of Certificates of Occupancy, the City shall require the provision of all needed public facilities.

■ Policy 4.2: In providing capital improvements, the City shall limit the maximum ratio of outstanding general obligation indebtedness to no greater than 15% of the property tax base.

■ Policy 4.3: The City shall continue to adopt a capital improvements program and annual capital budget as part of its budgeting process. To ensure sufficient budget, the City shall maintain a water rate structure that self-supports the costs of operating, maintaining, upgrading, and expanding the potable water system. Regularly assess the need for additional revenue sources and pursue their development when necessary and feasible

■ Policy 4.4: Efforts shall be made to secure grants or private funds whenever available

to finance the provision of capital improvements.

Objective 5: The City will implement a Concurrence Management System so that decisions regarding the issuance of development orders and permits will be based upon coordination of the development requirements included in this plan, the land development regulations, and the availability of necessary public facilities to support such development at the time needed.

■ Policy 5.1: Water Service

The level of service (LOS) standard for potable water facilities shall be the Florida Department of Environmental Protection’s Permitted Capacity of the facility. The LOS standard for water treatment plants shall be measured by maximum daily flow.

The City of Hollywood shall utilize the residential per capita rate from the Water Supply Facilities Work Plan 2025 Update and the commercial usage specific water demand rate from Broward County’s Guidelines for Determining Ability to Provide Potable Water and Wastewater Service as published on April 2, 2012 and prepared by Broward County ~~use the information contained~~ to access adequacy of service and concurrency for potential retail customers. For a bulk purchaser of potable water, the City will use the flow information contained in the FDEP permit application to access adequacy of rates and concurrency.

Potable Water Demand Rates

Facility Type	Water Use in Gallons per Day
Residential	
Per capita per day (ann. avg. gpd annual average gallons per capita)	<u>98.9</u> 114 ^(a)
Per single family unit	350 ^(b)
Retail per square foot	0.1 ^(b)
Office space per square foot	0.2 ^(b)
Other non-residential per capita	20 ^(b)

Source: (a) Supported by Developed in 2014 Water Supply Facilities Work Plan 2025 Update

(b) Broward County Health Department, Florida Department of Health.

Note: In the case where the facility type is not listed, then the most suitable one is to be used.

■ Policy 5.2: The City shall require that, at the time a development permit is issued, City of Hollywood, January 2026.

adequate facility capacity is available or will be available when needed to serve the development.

The City shall follow the timing requirements to ensure that adequate public facilities are available to meet level of service standards with the impact of development.

- (a) Sanitary sewer, solid waste, drainage, adequate water supplies, and potable water facilities shall be in place and available to serve new development no later than the issuance by the local government of a certificate of occupancy or its functional equivalent. Prior to approval of a building permit or its functional equivalent, the City shall determine whether adequate water supplies to serve the new development will be available no later than the anticipated date of issuance by the City of a certificate of occupancy or its functional equivalent.

■ Policy 5.3: Proposed plan amendments and requests for new development or redevelopment shall be evaluated according to the following guidelines to whether the proposed action would:

- (a) Be consistent with the Sanitary Sewer, Solid Waste, Drainage, Potable Water, and Natural Groundwater Recharge Element; and Coastal Management Element and not contribute to a condition of public hazard.
- (b) Be consistent with the Transportation Element; Sanitary Sewer, Solid Waste, Drainage, Potable Water, and Natural Groundwater Recharge Element; and Recreation and Open Space Element and not exacerbate any existing condition of public facility capacity deficits.
- (c) Generate public facility demands that may be accommodated by planned capacity increases.
- (d) Conform with future land uses as shown on the future land use map of the Future Land Use Element; and service areas as described in the Sanitary Sewer, Solid Waste, Drainage, Potable Water, and Natural Groundwater Recharge Element.
- (e) Accommodate public facility demands based upon LOS standards by provision of facilities by the developer or by the City consistent with this element.
- (f) Be consistent with state agencies' and water management districts' facilities plans.

7.5 Intergovernmental Coordination Element

Goal: To enhance existing intergovernmental coordination mechanisms, and to create new opportunities for cooperation among state, regional, and local government entities in the provision of services and the management of future development.

Objective 3: To coordinate level of service standards with state, regional, and local government entities having responsibility for the operation and maintenance of those facilities.

- Policy 3.10: The City will coordinate its Capital Improvements Schedule with the schedules of adjacent municipalities and other providers of public facilities within or adjacent to the City in order to establish a potential coordination of efforts relating to

the maintenance and extension of existing and location of new public facilities subject to concurrency.

- Policy 3.11: The City will annually review the five-year Capital Improvements Plan for consistency with the Comprehensive Plan to address potential impacts or conflicts.
- Policy 3.12: The City will pursue joint funding opportunities with the SFWMD, FPEP, Broward County, FDOT, and surrounding municipalities to ~~insure~~ **ensure** utilization of joint processes and collaborative planning efforts, when feasible to complete capital improvements.
- Policy 3.18 The City shall coordinate with the ~~South Florida Water Management District~~ **SFWMD** and **to adopt plans and strategies described in the SFWMD's 2023-24 Lower East Coast Water Supply Plan Update** on alternate water supply planning.
- Policy 3.20 The City in cooperation with the appropriate federal, state, county, and other local governmental agencies, shall encourage the appropriate coordinated level of service facilities and services.
 - Monitoring and Evaluation: The City shall annually review the level of service (LOS) standards utilized by public agencies in their planning activities to ensure consistency.
- Policy 3.21 The City shall ensure and identify the consistency of local level of service standards by annually contacting all local governments in which water service is provided to obtain current information, including populations, level of services, service areas, and water supply facilities, and evaluate if future modification to either the service agreement or level of service standards should be included in subsequent Comprehensive Plan Amendments.
- Policy 3.22 The City shall negotiate or renew interlocal agreements with local governments in which water is supplied, ensuring, contractual agreement of the adopted level of service standards, service area, populations and time periods for services provided.
- Policy 3.23 The City shall review the level of service standards adopted or amended by all adjacent local governments that receive water from the City.

Objective 4:

Public Agency Coordination: The City shall coordinate the Comprehensive Plan and its implementation with the State, the South Florida Regional Planning Council, Broward County and adjacent cities, as well as the Broward County School District, the South Florida Water Management District, and the special districts, through the duration of this plan.

Monitoring and Evaluation: The City shall maintain a record of City staff attendance and participation in appropriate intergovernmental and/or multi-jurisdictional coordination efforts (i.e. meetings, workshops, committees, agreements, etc). This objective shall also be made measurable by its implementing policies.

To Goals, Objectives, and Policies

- Policy 4.1 The City shall provide immediate and ongoing coordination with the SFWMD to ensure that the City's plans, requirements, and related actions contained in the 10-Year Water Supply Facilities Work Plan are consistent with the [SFWMD's 2023-24 Lower East Coast Water Supply Plan Update](#).
- Policy 4.2 The City shall provide the SFWMD with annual reports on the status of the development of all alternative water supply projects in accordance with limiting condition #30 of Water Use Permit 06-00038-W and the provisions of Section 373.0361(7)(b) F.S. The annual report shall include work completed to date, expenditures, capacities, and any changes in timelines. Where appropriate and feasible, the annual reports shall include ongoing collaborative approaches with other local governments for long term alternative water supply source use and water treatment technology.
- Policy 4.3 The City shall submit Water Use Compliance reports to the SFWMD for review and approval by the District Staff every five years from April 10, 2008 (date of permit issuance) in accordance with Limiting condition #23 of Water Use Permit 06-00038-W.
- Policy 4.4 The City shall submit unaccounted-for water loss reports to the SFWMD every year from April 10, 2008 (date of permit issuance) in accordance with Limiting condition #20 of Water Use Permit 06-00038-W.
- Policy 4.5 The City shall notify the SFWMD within 30 days of any change in service area boundary in accordance with Limiting condition #19 of Water Use Permit 06-00038-W.
- Policy 4.6 The City will hold annual meetings with local governments in the City's Water Service Area and the SFWMD to discuss forecasted populations, service area expansions, review land use changes that increase water supply demand, and review the implementation of all alternative water supplies.
- Policy 4.7 The City shall continue to provide utility services to governments with which the City has executed agreements and will continue to exchange information with surrounding local governments regarding relative items that affect the standing for such service agreements.
- Policy 4.8: The City shall participate in the development of the Lower East Coast Water Supply Plan Update. The City shall adopt a 10-year water supply facility work plan into their comprehensive plan within 18 months after the South Florida Water Management District approves the Lower East Coast Water Supply Plan Update in accordance with Chapter 163.3177(6)(c), F.S.
