BCC Mtg. Date: August 13, 2024 Effective Date: September 28, 2024

ORDINANCE NO. 2024- 21

AN ORDINANCE PERTAINING TO COMPREHENSIVE PLANNING IN ORANGE COUNTY, FLORIDA; AMENDING THE ORANGE COUNTY COMPREHENSIVE PLAN, COMMONLY KNOWN AS THE "2010-2030 COMPREHENSIVE PLAN," AS AMENDED, BY ADOPTING AMENDMENTS PURSUANT TO SECTION 163.3184(3), FLORIDA STATUTES, FOR THE 2024 CALENDAR YEAR (FIRST CYCLE); AND PROVIDING AN EFFECTIVE DATE.

BE IT ORDAINED BY THE BOARD OF COUNTY COMMISSIONERS OF ORANGE COUNTY:

Section 1. Legislative Findings, Purpose, and Intent.

- a. Part II of Chapter 163, Florida Statutes, sets forth procedures and requirements for a local government in the State of Florida to adopt a comprehensive plan and amendments to a comprehensive plan;
- b. Orange County has complied with the applicable procedures and requirements of Part II of Chapter 163, Florida Statutes, for amending Orange County's 2010-2030 Comprehensive Plan;
- c. On August 13, 2024, the Board of County Commissioners held a public hearing on the adoption of the proposed amendments to the Comprehensive Plan, as described in this ordinance, and decided to adopt them.
- Section 2. Authority. This ordinance is adopted in compliance with and pursuant to Part II of Chapter 163, Florida Statutes.
- Section 3. Amendment to the Text of the Potable Water, Wastewater and Reclaimed Water Element. The Comprehensive Plan is hereby further amended by amending the text of the Potable Water, Wastewater and Reclaimed Water Element to read as follows, with underlines showing new numbers and words, and strike-throughs indicating repealed numbers and words.

(Words, numbers, and letters within brackets identify the amendment number and editorial notes, and shall not be codified.)

* * *

[Amendment 2024-1-B-CP-1:]

WAT1.2.5 When central water service is required for development, the level of service standard shall be as listed in the table below, on an average daily flow basis. Flow demands for commercial, industrial or other special developments

differing from the flow values established by the serving utility shall be established from existing records or by estimated projections, using the best available data. These levels of service shall also be applied for planning purposes.

UTILITY NAME	LEVEL OF SERVICE (LOS)	
Orange County Utilities	275 225 gallons per day (gpd)/equivalent residential connection (ERC)	
City of Apopka	177 gpd/capita	
City of Casselberry	100 gpd/capita	
City of Eatonville	100 gpd/capita	
Tohopekaliga Water Authority	96 gpd/capita, residential	
	120 gpd/room, hotel/motel	
	0.1 gpd/gross square foot (sqft) of floor area, commercial	
	10 gpd/student, public or private schools	
City of Maitland	350 gpd/ERC	
City of Mount Dora	135 gpd/capita	
Town of Oakland	119 gpd/capita	
City of Ocoee	300 gpd/ERC	
Winter Park Utilities	150 gpd/capita	
City of Winter Garden	350 gpd/ERC	
Orlando Utilities Commission		

Land Use		
	LOS	
Single Family Residential	325 gpd/developable unit (du) without reclaimed or 160 gpd/du with reclaimed	
Multifamily Residential	200 gpd/du	
Office	0.15 gpd/sqft	
Commercial	0.13 gpd/sqft	
Hotel	187 gpd/room	
Industrial	0.22 gpd/sqft	
Government	0.15 gpd/sqft	
Hospital	0.22 gpd/sqft	
Reedy Creek Improvement District	Does not have an adopted LOS per RCID	
Central Florida Research Park	Not Available	
East Central Florida Services Inc. ¹	Not Available	
Florida Water Services	Not Available	
Lake Ola Homeowners	Not Available	
Southern States Utilities	200 gpd/ERC	
Wedgefield Utilities Inc.	356 gpd/capita	
Zellwood Water Users	Not Available	
This system serves the Deseret Ranch's pasture and citrus grove irrigation system and homes on ranch property.		
NOTE: Orange County Planning Division has distributed surveys to all private and public providers throughout the County in order for the above information to be updated.		

WAT1.2.6

When central wastewater service is required for development, the level of service standard shall be as listed in the table below, on an average daily flow basis. Interim wastewater systems (permanent package treatment plants are no longer allowed in Orange County) shall have the same level of service standard. Wastewater flow demands for commercial, industrial or other special developments differing from the flow values established by the serving utility

shall be established from existing records or by estimated projections, using the best available data. These levels of service shall also be applied for planning purposes.

UTILITY NAME	LEVEL OF SERVICE (LOS)		
Orange County Utilities	225 200 gpd/equivalent residential unit (ERU)		
City of Apopka	103 gpd/capita		
City of Ocoee	270 gpd/ERU		
City of Mount Dora	130 gpd/capita		
Park Manor Utilities	230 gpd/ERU		
Winter Park Utilities	333 gpd/ERU		
City of Winter Garden	Not Available		
Reedy Creek Improvement District	Does not have an adopted LOS per RCID		
Seminole County Utilities	1 million gpd (UCF campus and Central Florida Research Park)		
Florida Water Services	125 gpd/capita		
Wedgefield Utilities Inc.	300 gpd/ERU		
City of Orlando			
Land Use	LOS		
Single Family Residential	284 gpd/du		
Multifamily Residential	223 gpd/du		
Office	0.1 gpd/sqft		
Commercial	0.25 gpd/sqft		
Industrial	0.15 gpd/sqft		
Lodging	150 gpd/room		
Government	0.1 gpd/sqft		
Hospital	0.25 gpd/sqft		
NOTE: Orange County Plann	NOTE: Orange County Planning Division has distributed surveys to all		

NOTE: Orange County Planning Division has distributed surveys to all private and public providers throughout the County in order for the above information to be updated.

Section 4. Amendment to the Text of the Capital Improvement Element. The Comprehensive Plan is hereby further amended by amending the text of the Capital Improvement Element to read as follows, with underlines showing new numbers and words, and strike-throughs indicating repealed numbers and words. (Words, numbers, and letters within brackets identify the amendment number and editorial notes, and shall not be codified.)

* * *

CIE1.3.4 When central water service from Orange County Utilities is required for development, the level of service standard shall be 275 225 gallons per day (average daily flow) per equivalent residential connection. Flow demands for commercial, industrial or other special developments differing from the flow values established by the serving utility shall be established from existing records or by estimated projections, using the best available data. These levels of service shall also be applied for planning purposes. (Amended 12/00, Ord.

00-25; Amended 5/13, Ord. 2013-11, Policy PW1.2.5-r)

A. Timing of Future Treatment Facility Expansion. Orange County Utilities shall ensure that sufficient water supply facility (WSF) capacity is maintained, consistent with the requirements of the Florida Department of Environmental Protection (FDEP). When the WSF maximum daily demand exceeds 75% of maximum day water treatment capacity, a capacity analysis report shall be submitted to the FDEP The capacity analysis report shall identify recommended improvements, improvement costs and the timing of such improvements. Facilities scheduled for design and construction, as identified by the capacity analysis report, shall be considered for inclusion into Orange County's Five Year and Ten Year Capital Improvements Programs. Facilities approaching build out shall be exempt from this requirement. F.

CIE1.3.5 When central wastewater service from Orange County Utilities is required for development, the level of service standard shall be 225 200 gallons per day (average daily flow) per equivalent residential unit. Interim wastewater systems (permanent package treatment plants are no longer allowed in Orange County) shall have the same level of service standard Wastewater flow demands for commercial, industrial or other special developments differing from the flow values established by the serving utility shall be established from existing

records or by estimated projections, using the best available data. These levels of service shall also be applied for planning purposes. (Added 8/92, Ord. 92-24; Amended 12/00, Ord. 00-25; Amended 5/13, Ord. 2013-11, Policy WW1.2.5- r)

A. Timing of Future Treatment Facility Expansion. Orange County Utilities shall ensure that sufficient water reclamation facility (WRF) capacity is maintained, consistent with the requirements of the FDEP. When the WRF maximum 3 month average daily flow exceeds 50% of the permitted wastewater treatment capacity, a capacity analysis report shall be submitted to the FDEP. The capacity analysis report shall identify recommended improvements, improvement costs and the timing of such improvements. Facilities scheduled for design and construction, as identified by the capacity analysis report, shall be considered for inclusion into Orange County's Five Year and Ten Year Capital Improvement Program. Facilities approaching build out shall be exempt from this requirement.

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Section 5. Effective Date for Ordinance and Amendments.

- (a) This ordinance shall become effective as provided by general law.
- (b) In accordance with Section 163.3184(3)(c)4., Florida Statutes, no plan amendment adopted under this ordinance becomes effective until 31 days after the Department of Commerce (DOC) notifies the County that the plan amendment package is complete. However, if an amendment is timely challenged, the amendment shall not become effective until the DOC or the Administration Commission issues a final order determining the challenged amendment to be in compliance.
- (c) No development orders, development permits, or land uses dependent on either of these amendments may be issued or commence before the amendments have become effective.

ADOPTED THIS 13th DAY OF AUGUST, 2024.



ORANGE COUNTY, FLORIDA

By: Board of County Commissioners

for Jerry L. Demings Orange County Mayor

ATTEST: Phil Diamond, CPA, County Comptroller As Clerk to the Board of County Commissioners

By: Deputy Clerk