2 4 ORDINANCE NO. 2024	DRAFT 07 08 2024
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AN ORDINANCE AMENDING ORANGE COUNTY CODE CHAPTER 37, ARTICLE I, ENTITLED "ORANGE COUNTY	
8 WATER, WASTEWATER AND RECLAIMED WATER SERVICE RULES"; AMENDING SECTION 37-5 TO	
UPDATE THE LEVEL OF SERVICE STANDARDS FOR WATER AND WASTEWATER; AND PROVIDING AN EFFECTIVE DATE.	
WHEREAS, the Orange County Board of County Commissioners ("BCC") es necessary regulations and Level of Service standards for water and wastewater in Ora	
Florida, pursuant to its home rule powers granted to the County by the Florida Consorange County Charter, and Chapter 125 of Florida Statutes; and	
WHEREAS, the county has authority to provide water, wastewater and reclassive services to its customers pursuant to Section 37-3 of the Orange County Code; and	aimed water
WHEREAS, the current Level of Service Standards for water and wastewater i	in the county
have not been updated since 2013; and	
WHEREAS, the current Level of Service Standard for water service in the Congallons per day (average daily flow) per Equivalent Residential Connection (ERC); a	•
WHEREAS, the current Level of Service Standard for wastewater service in the 225 gallons per day (average daily flow) per Equivalent Residential Unit (ERU); and	•
WHEREAS, the Orange County Utilities Department conducted a study of	
water and wastewater flow data throughout the county to determine the optimal Leve Standards for water and wastewater services provided by the county to its customers;	
WHEREAS, the study has identified a decrease in average flows due to water of efforts, water saving fixture regulations, smaller single family residential lo	
development, and increased use of reclaimed water instead of potable water for the new homes; and	irrigation of
WHEREAS, the Board of County Commissioners now seeks to modify the c of Service Standards to reflect the current flow data: 225 gallons per day per ERC for 200 gallons per day per ERU for wastewater.	

BE IT ORDAINED BY THE BOARD OF COUNTY COMMISSIONERS OF

44

ORANGE COUNTY, FLORIDA:

46	Section 1. Amendment to Section 37-5. Section 37-5 ("Application for water,			
	wastewater and reclaimed water services"), Article I, is hereby amended to read as follows with			
48	underlines showing additions and strikethroughs indicating deletions:			
50	Sec. 37-5. Application for water, wastewater and reclaimed water services.			
	* * *			
52	(4) Water capital charge. Determination of water capital			
54	charges for development.			
56	* * *			
58	b. Determination of water capital charges.			
60	1. The total water capital charges for a property shall be determined by using the following formula:			
62	property stame of determined by assing the rollowing rollingation.			
64	Total Water Capital Charges Due = Total ERC Value x Applicable Water Capital Charge per ERC			
66	2. For the purpose of calculating and			
68	applying the water capital charges for a specific property use, the total ERC value for a property shall be calculated by adding the			
00	applicable ERC factors set forth in the following "ERC Factors for			
70	Specific Property Uses" chart multiplied by the number of units for each factor:			
72				
74	* * *			
76	3. One (1) equivalent residential connection (ERC), for the purposes of this section, shall have an			
, 0	assigned value of 1.000. One (1) ERC is hereby established and			
78	determined to be equal to a flow of two hundred seventy five (275) two hundred twenty-five (225) GPD, on an average annual basis.			
80	Nonresidential parcels shall have a maximum of one (1) meter per			
82	detached building and a minimum of one (1) ERC per meter.			
Ω/I	* * *			

	(5) Wastewater capital charge. Determination of	
86	wastewater capital charges for development.	
88	* * *	
90	b. Determination of wastewater capital charges.	
92	1. The total wastewater capital charges for a property shall be determined by using the following formula:	
94		
96	Total Wastewater Capital Charges Due = Total ERU Value x Applicable Wastewater Capital Charge per ERU	
98	2. For the purpose of calculating and	
100	applying the wastewater capital charge for a specific property, the total ERU value for a property shall be calculated by adding the relevant ERU factors listed in the following "ERU Factors for	
102	Specific Property Uses" chart multiplied by the number of units for each factor.	
104	* * *	
106	2 One (1) EDIL for the numerous of this	
108	3. One (1) ERU, for the purposes of this section, shall have an assigned value of 1.000. One (1) ERU is	
110	hereby established and determined to be equal to a flow of two hundred twenty five (225) two hundred (200) GPD, on an average	
112	annual basis. Nonresidential parcels shall be assessed a minimum of one (1) ERU per billing meter.	
114	* * *	
116	In all other respects, Section 37-5 shall remain unchanged.	
110		

[THE REMAINDER OF THIS PAGE HAS BEEN INTENTIONALLY LEFT BLANK.]

120	Section 2. Effective date. This ordin	ance shall become effective on the date that
	Amendment 2024-1-B-CP-1, Orange County Cor	aprehensive Plan 2010-2030, goes into effect.
122	ADOPTED THIS DAY OF	, 2024.
124		ORANGE COUNTY, FLORIDA By: Board of County Commissioners
126		By. Board of County Commissioners
128		By: Jerry L. Demings
130		Orange County Mayor
132	ATTEST: Phil Diamond, CPA, County Comptro As Clerk of the Board of County Commissioners	oller
134	The cloth of the Board of County Commissioners	
136 138	By: Deputy Clerk	
T20		

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