## ORDINANCE NO. 170749

An ordinance of the City of Gainesville, Florida, amending the

Comprehensive Plan of the City of Gainesville to provide for water supply

planning by adding Policy 2.3.12 to the Conservation, Open Space and

Groundwater Recharge Element; amending Objective 1.1 and its policies of

the Potable Water and Wastewater Element; amending Objective 1.5 and

its policies of the Potable Water and Wastewater Element; amending Policy

1.6.2 of the Intergovernmental Coordination Element; providing directions

to the City Manager; providing a severability clause; providing a repealing

WHEREAS, Section 163.3167, Florida Statutes, requires the City of Gainesville to maintain a

WHEREAS, the City of Gainesville Comprehensive Plan, as required by Section 163.3177(1),

Florida Statutes, must provide the principles, guidelines, standards, and strategies for the

orderly and balanced future economic, social, physical, environmental, and fiscal

development of the city as reflected by the community's commitments to implement such

WHEREAS, on January 17, 2017, both the St. Johns River Water Management District and

the Suwannee River Water Management District adopted the North Florida Regional Water

WHEREAS, the North Florida Regional Water Supply Plan establishes a regional framework

for the planning period based on projected population growth and associated demand for

potable water, and identifies essential water resource, water conservation, and water

supply development options that need to be implemented to address future water demand

Supply Plan for an area that includes Alachua County and the City of Gainesville; and

Comprehensive Plan to guide the future development and growth of the city; and

clause; and providing an effective date.

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plan; and

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Petition No. PB-17-145 CPA

and water supply goals; and

CODE: Words stricken are deletions; words underlined are additions.

- WHEREAS, in response to the North Florida Regional Water Supply Plan, staff from the City 28 of Gainesville and Alachua County have worked together to prepare the Joint Alachua 29 County/City of Gainesville Water Supply Facilities Work Plan 2018-2028; and 30 WHEREAS, pursuant to Section 163.3177, Florida Statutes, this ordinance amends the City 31 of Gainesville Comprehensive Plan to implement the goals of the North Florida Regional 32 Water Supply Plan and to adopt the Joint Alachua County/City of Gainesville Water Supply 33 Facilities Work Plan 2018-2028; and 34 WHEREAS, the City Plan Board, which acts pursuant to the authority granted in Section 4.02 35
- of the Charter Laws of the City of Gainesville and which acts as the Local Planning Agency
  pursuant to Section 163.3174, Florida Statutes, held a public hearing on February 22, 2018,
  and voted to recommend that the City Commission approve this amendment to the
  Comprehensive Plan; and
  WHEREAS, an advertisement no less than two columns wide by ten inches long was placed in
  - WHEREAS, an advertisement no less than two columns wide by ten inches long was placed in a newspaper of general circulation and provided the public with at least seven days' advance notice of this ordinance's first public hearing (i.e., transmittal hearing) to be held by the City Commission in the City Hall Auditorium, located on the first floor of City Hall in the City of Gainesville; and
- WHEREAS, after the first public hearing, the City of Gainesville transmitted copies of this
  proposed amendment to the reviewing agencies and any other local government unit or state
  agency that requested same; and

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48	WHEREAS, a second advertisement no less than two columns wide by ten inches long was
49	placed in the aforesaid newspaper and provided the public with at least five days' advance
50	notice of this ordinance's second public hearing (i.e., adoption hearing) to be held by the City
51	Commission; and
52	WHEREAS, public hearings were held pursuant to the notice described above at which
53	hearings the parties in interest and all others had an opportunity to be and were, in fact,
54	heard; and
55	WHEREAS, prior to adoption of this ordinance, the City Commission has considered any
56	written comments received concerning this amendment to the Comprehensive Plan.
57	NOW, THEREFORE, BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF
58	GAINESVILLE, FLORIDA:
59	SECTION 1. Policy 2.3.12 is added to Objective 2.3 of the Conservation, Open Space and
60	Groundwater Recharge Element of the City of Gainesville Comprehensive Plan as follows.
61	Except as amended herein, the remainder of Objective 2.3 and its policies remain in full
62	force and effect.
63 64 65 66 67	Policy 2.3.12 The City shall implement water conservation, use, and protection programs consistent with the Water Management Districts' plans and the Joint Alachua County/City of Gainesville Water Supply Facilities Work Plan (WSFWP).
68 69	SECTION 2. Objective 1.1 and its policies of the Potable Water and Wastewater Element of
70	the City of Gainesville Comprehensive Plan is amended as follows.
71 72	Objective 1.1 Water and wastewater services shall be provided at adequate levels of service (LOS) to meet the needs of existing and future populations.

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74	Policy 1.1.1	The following LOS standards shall be adopted for potable water:
75		a. Maximum Day (Peak) Design Flow: 200 gallons per capita per day;.
76 77		b. Storage Capacity: 1/2 of peak day volume in gallons. This requirement may be met by a combination of storage and auxiliary power.
78 79 80		c. Pressure: The system shall be designed for a minimum pressure of 40 psig under forecasted peak hourly demands to assure 20 psig under extreme and unforeseen conditions.
81 82 83		d. The City shall reserve potable water capacity for the annual water demand projected by the City for the University of Florida and the power plants.
84 85	Policy 1.1.2	The following LOS standards shall be adopted for wastewater services:
86 87	,	<u>a.</u> Average Day Standard: 106 gallons daily flow per capita.
88	Policy 1.1.3	The following LOS standard shall be adopted for water supply:
89		<u>a.</u> Average Daily Flow: <u>147</u> <u>124.5</u> gallons per capita per day.
90 91 92 93	Policy 1.1.4	Within 18 months of the adoption of water supply plans by the St. Johns River Water and Suwannee River Water Management Districts, the City shall amend the Comprehensive Plan to:
94 95 96		<ul> <li>a. identify alternative and traditional water supply projects, and conservation and reuse measures that will meet the water needs identified in the water supply plans;</li> </ul>
97 98 99		b. incorporate a work plan for at least a 10-year planning period for the development of water supply projects that will meet the water needs identified in the water supply plans.
100 101	Policy 1.1.4	The Joint Alachua County/City of Gainesville Water Supply Facilities Work
102		Plan: 2018-2028 is hereby adopted by reference.
103 104	Policy 1.1.5	Within 18 months of adoption of an updated North Florida Regional Water Supply Plan (NFRWSP), the City shall:
105 106		a. Coordinate with Alachua County to update the Joint Alachua County/City of Gainesville Water Supply Facilities Work Plan (WSFWP) as needed; and
107		b. Amend the City of Gainesville Comprehensive Plan as needed.

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109	Policy 1.1. <del>5</del> 6	The City shall maintain forecasts of plant flow requirements and provide for	
110		plant capacity and other facility expansions in GRU's annually-updated, five-	
111		year capital budget to meet the LOS standards.	
112		the second studies to determine the	
113	Policy 1.1. <del>6</del> 7	The City shall perform ongoing evaluations and studies to determine the	
114		water and wastewater systems' needs to meet the requirements of existing	
115		and future customers, with the LOS standards to be employed as minimum	
116		criteria. The City shall provide financial resources in GRU's operating and	
117		annually-updated, five-year capital budgets to renew, replace, improve and	
118		maintain the systems in accordance with prudent utility practice as defined	
119		in the Utilities System Revenue Bond Resolution (adopted June 6, 1983).	
120	- " 4470	The City shall only not commit to provide water or wastewater service if	
121	Policy 1.1.7 <u>8</u>	sufficient capacities or facilities to serve the proposed project can cannot be	
122		made available at the time that the system impacts of the project will occur.	
123		The City shall maintain, as part of its Concurrency Management System,	
124		records of the expected amount of system demand from projects to which	
125		commitments are made and expected project lead and completion times in	
126 127		order to monitor capacity and facility requirements.	
127		order to moment capacity and receive, very	
129	Policy 1.1.89	Every five years, the City shall hire independent and qualified consulting	
130	. one, 1.1.5 <u>2</u>	firms to evaluate the condition of the water and wastewater systems and	
131		the adequacy of the financial and facilities planning performed to maintain	
132		the system.	
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135	SECTION 3.	Objective 1.5 and its policies of the Potable Water and Wastewater Element of	
136	the City of Ga	inesville Comprehensive Plan is amended as follows.	
137	Objective 1.5	Recognizing the importance of potable water supplies, the City shall	
138	Objective 1.3	encourage water conservation through the Joint Alachua County/City of	
139		Gainesville Water Supply Facilities Work Plan (WSFWP) and the programs	
140		and methods listed below:	
141		and meeting between the control of t	
142	Policy 1.5.1	The City shall continue to offer water conservation education and	
143	1 01104 1.5.1	information to residential and non-residential customers through its	
144		Energy/Water Survey Program.	
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146	Policy 1.5.2	The City shall continue to minimize water losses from unaccounted sources	
147	•	through its ongoing water loss reduction program.	

48		and a second and a
49	Policy 1.5.3	The City shall use a continue its conservation rate structure as an economic
50	means of promoting water conservation throughout the year.	
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152	Policy 1.5.4	The City shall continue to include water conservation techniques, including
153		"Florida-Friendly Landscaping" "Florida Friendly" landscaping, in the City's
154		Land Development Code landscape ordinance.
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156	Policy 1.5.5	The City shall continue to offer free water conservation information as part
157		of at least one utility billing statement per year.
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159	Policy 1.5.6	The City shall require the use of reclaimed water in reclaimed water service
160		areas.
161		to the transfer of the transfe
162	Policy 1.5.7	The City shall continue to require low-volume plumbing devices, consistent
163		with applicable building codes.
164		Lul value management districts
165	Policy 1.5.8	The City will work with Alachua County and the water management districts
166		to develop a model ordinance or plan to better regulate private irrigation
167		wells.
168		City properties by maximizing the use of
169	Policy 1.5.9	The City will conserve water on City properties by maximizing the use of
170		"Florida-Friendly Landscaping" "Florida Friendly" landscaping to the extent
171		feasible in new landscaping projects.
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173		D. U. A. C. 2. of the Intercongressical Coordination Flement of the City of
174	SECTION 4.	Policy 1.6.2 of the Intergovernmental Coordination Element of the City of
175	Gainesville C	Comprehensive Plan is amended as follows. Except as amended herein, the
176	remainder of Objective 1.6 and its policies remain in full force and effect.	
177	Policy 1.6.2	The City shall maintain water conservation and water supply programs that
178	1 Oney Lioiz	are consistent with the Water Management Districts' plans.
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181	SECTION 5.	It is the intent of the City Commission that the provisions of Sections 1
182	through 4 of	f this ordinance shall become and be made a part of the City of Gainesville

183	Comprehensive Plan and that the sections and paragraphs of the Comprehensive Plan may
184	be renumbered in order to accomplish such intent.
185	SECTION 6. The City Manager or designee is authorized and directed to make the necessary
186	changes to the City of Gainesville Comprehensive Plan in order to fully implement this
187	ordinance. The City Manager or designee is authorized to correct any typographical errors
188	that do not affect the intent of this ordinance.
189	SECTION 7. Within ten working days of the transmittal (first) hearing, the City Manager or
190	designee is authorized and directed to transmit this plan amendment and appropriate
191	supporting data and analyses to the reviewing agencies and to any other local government
192	or governmental agency that has filed a written request for same with the City. Within ten
193	working days of the adoption (second) hearing, the City Manager or designee is authorized
194	and directed to transmit this plan amendment and appropriate supporting data and
195	analyses to the state land planning agency and any other agency or local government that
196	provide timely comments to the City.
197	SECTION 8. If any word, phrase, clause, paragraph, section, or provision of this ordinance
198	or the application hereof to any person or circumstance is held invalid or unconstitutional,
199	such finding shall not affect the other provisions or applications of this ordinance that can
200	be given effect without the invalid or unconstitutional provision or application, and to this
201	end the provisions of this ordinance are declared severable.
202	SECTION 9. All ordinances or parts of ordinances in conflict herewith are to the extent of
202	such conflict hereby repealed on the effective date of this plan amendment.

SECTION 10. This ordinance shall become effective immediately upon adoption; however, the effective date of this amendment to the City of Gainesville Comprehensive Plan, if the amendment is not timely challenged, shall be 31 days after the state land planning agency notifies the City that the plan amendment package is complete in accordance with Section 163.3184, Florida Statutes. If timely challenged, this Comprehensive Plan amendment shall become effective on the date the state land planning agency or the Administration Commission enters a final order determining the amendment to be in compliance with Chapter 163, Florida Statutes. No development orders, development permits, or land uses dependent on this Comprehensive Plan amendment may be issued or commenced before this amendment has become effective.

214	PASSED AND ADOPTED this 20th day	of September, 2018.
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218		LAUREN POE
219		MAYOR
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222	Attest:	Approved as to form and legality:
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225	Michille D. Sunly	- nicole in Anciety
226	OMICHELE D. GAINEY	NICOLLE M. SHALLEY
227	CLERK OF THE COMMISSION	CITY ATTORNEY
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This ordinance passed on (second) adoption hearing this 20th day of September, 2018.