

ORDINANCE 2022-5

AN ORDINANCE OF THE BOARD OF ALDERMEN OF THE TOWN OF ST. LUCIE VILLAGE, FLORIDA; PROVIDING FOR LOCAL IMPLEMENTATION OF THE MANDATORY YEAR-ROUND LANDSCAPE IRRIGATION CONSERVATION MEASURES RULE OF THE SOUTH FLORIDA WATER MANAGEMENT DISTRICT (40E-24, F.A.C.); PROVIDING DEFINITIONS; PROVIDING FOR THE APPLICABILITY OF THE ORDINANCE; PROVIDING THE LANDSCAPE IRRIGATION SCHEDULE; PROVIDING EXCEPTIONS TO THE LANDSCAPE IRRIGATION SCHEDULE; PROVIDING FOR A REQUIREMENT TO OPERATE TECHNOLOGY THAT INHIBITS OR INTERRUPTS AN IRRIGATION SYSTEM DURING PERIODS OF SUFFICIENT MOISTURE; PROVIDING FOR VARIANCES FROM THE SPECIFIC DAY OF THE WEEK LIMITATIONS; PROVIDING FOR ENFORCEMENT OF THE ORDINANCE; PROVIDING FOR PENALTIES FOR VIOLATION OF THE ORDINANCE; PROVIDING FOR CODIFICATION OF THE ORDINANCE; PROVIDING FOR THE REPEAL OF ALL CONFLICTING ORDINANCES; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the South Florida Water Management District (District) has the responsibility and exclusive authority under Chapter 373, Florida Statutes (F.S.), for regulating the consumptive use of water; and

WHEREAS, the District has promulgated Chapter 40E-2, Florida Administrative Code (F.A.C), for the consumptive use of water which includes Rule 40E-2.061, F.A.C., General Consumptive Use Permits by Rule, regulating landscape irrigation at a single family dwelling or duplex, and Rule 40E-2.071, F.A.C., Noticed General and Individual Permits, regulating larger landscape irrigation users; and

WHEREAS, the District promulgated and amended Chapter 40E-24, F.A.C., requiring year-round irrigation conservation measures; and

WHEREAS, Chapter 40E-24, F.A.C., applies to all users as defined in subsection 40E-24.101(14), F.A.C., including permitted and exempt users under Chapter 40E-2, F.A.C.; and

WHEREAS, Chapter 40E-24, F.A.C., calls for year-round and permanent landscape irrigation restrictions, separate and independent from water shortage declarations, in accordance with Chapter 40E-21, F.A.C.; and

WHEREAS, Chapter 40E-24, F.A.C., applies to all landscape irrigation regardless of whether the water comes from ground or surface water, from a private well or pump, or from a public or private utility; and

WHEREAS, Rule 40E-24.301, F.A.C., provides that local governments may adopt a landscape irrigation ordinance that achieves water conservation consistent with Rule 40E-24.201, F.A.C., including variance and enforcement procedures; and

WHEREAS, the District strongly encourages local governments to adopt an ordinance in accordance with Rules 40E-24.201 and 40E-24.301, F.A.C.; and

WHEREAS, the Board of Aldermen of the Town of St. Lucie Village, Florida desires to adopt the encouraged ordinance, including variance and enforcement procedures; and

WHEREAS, the Board of Aldermen of The Town of St. Lucie Village, Florida finds and declares that the adoption of this Ordinance is appropriate, and in the public interest of this community.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF ALDERMEN OF THE TOWN OF ST. LUCIE VILLAGE, FLORIDA: Section 3.13.0, including Sections 3.13.1 through 3.13.10, of the St. Lucie Village Land Development Code, is created to read:

Section 3.13.0 WATER CONSERVATION FOR LANDSCAPE IRRIGATION

Section 3.13.1. Intent and Purpose

It is the intent and purpose of this Ordinance to implement procedures that promote water conservation through the efficient use of landscape irrigation.

Section 3.13.2. Definitions

For the purpose of this Ordinance, the following terms, phrases, words, and their derivatives shall have the meaning listed below. When not inconsistent with the context, words used in the present tense include the future, words in the plural include the singular, and words in the singular include the plural.

(A) "Address" means the "house number" (a numeric or alphanumeric designation) that, together with the street name, describes the physical location of a specific property. This includes "rural route" numbers, but excludes post office box numbers. If a lot number in a mobile home park or similar community is used by the U.S. Postal Service to determine a delivery location, the lot number shall be the property's address. If a lot number in a mobile home park or similar residential community is not used by the U.S. Postal Service (e.g., the park manager sorts incoming mail delivered to the community's address), then the community's main address shall be the property's address. If a property has no address, it shall be considered "even-numbered."

(B) "Athletic Play Area" means all golf course fairways, tees, roughs, greens, and other athletic play surfaces; including, football, baseball, soccer, polo, tennis, and lawn bowling

fields, and rodeo, equestrian, and livestock arenas.

(C) “Consumptive Use Permit” (CUP) means a permit issued pursuant to Chapter 40E-2, F.A.C., authorizing the consumptive use of water.

(D) “District” means the South Florida Water Management District, a government entity created under Chapter 373, F.S.

(E) “Even Numbered Address” means an address ending in the numbers 0, 2, 4, 6, 8, or rights-of-way or other locations with no address, or the letters A-M.

(F) “Existing landscaping” means any landscaping which has been planted and in the ground for more than ninety (90) days.

(G) “Landscaping” means shrubbery, trees, lawns, sod, grass, ground covers, plants, vines, ornamental gardens, and such other flora not intended for resale, which are situated in such diverse locations as residential landscapes, recreation areas, cemeteries, public, commercial, and industrial establishments, public medians, and rights-of-way, except athletic play areas, as defined in Section 2(2).

(H) “Landscape Irrigation” means the outside watering of shrubbery, trees, lawns, sod, grass, ground covers, plants, vines, ornamental gardens, and such other flora not intended for resale, which are planted and situated in such diverse locations as residential landscapes, recreation areas, cemeteries, public, commercial, and industrial establishments, public medians, and rights-of-way, except athletic play areas.

(I) “Law Enforcement Officials” means the Village Marshal and/or Code Inspector

(J) “Low Volume Hand Watering” means the watering of landscape by one (1) person, with one (1) hose, fitted with a self-canceling or automatic shutoff nozzle.

(K) “Low Volume Irrigation” means the use of equipment and devices specifically designed to allow the volume of water delivered to be limited to a level consistent with the water requirement of the plant being irrigated, and to allow that water to be placed with a high degree of efficiency in the root zone of the plant. The term also includes water used in mist houses and similar establishments for plant propagation. Overhead irrigation and flood irrigation are not included.

(L) “Micro-irrigation” means the application of small quantities of water on or below the soil surface as drops or tiny streams of spray through emitter or applicators placed along a water delivery line. Micro-irrigation includes a number of methods or concepts, such as bubbler, drip, trickle, mist or microspray, and subsurface irrigation.

(M) “New landscaping” means any landscaping which has been planted in the ground for ninety (90) days or less.

(N) "Odd Numbered Address" means an address ending in the numbers 1, 3, 5, 7, 9, or the letters N-Z.

(O) "Reclaimed Water" means wastewater that has received at least secondary treatment and basic disinfection, and is reused after flowing out of a wastewater treatment facility as defined by Rule 62-40.210, F.A.C.

(P) "User" means any person, individual, firm, association, organization, partnership, business trust, corporation, company, agent, employee, or other legal entity whether natural or artificial, the United States of America, and the State and all political subdivisions, regions, districts, municipalities, and public agencies thereof, which directly or indirectly takes water from the water resource, including uses from private or public utility systems, uses under water use permits issued pursuant to Chapter 40E-2, F.A.C., or uses from individual wells or pumps.

(Q) "Wasteful and Unnecessary" means allowing water to be dispersed without any practical purpose to the water use; for example, excessive landscape irrigation, leaving an unattended hose on a driveway with water flowing, allowing water to be dispersed in a grossly inefficient manner regardless of the type of water use; for example, allowing landscape irrigation water to unnecessarily fall onto pavement, sidewalks, and other impervious surfaces; or allowing water flow through a broken or malfunctioning water delivery or landscape irrigation system.

(R) "Water Resource" means any and all water on or beneath the surface of the ground, including natural or artificial watercourses, lakes, ponds, or diffused surface water, and water percolating, standing, or flowing beneath the surface of the ground.

(S) "Water Shortage" means when the District determines there is the possibility that insufficient water will be available to meet the present and anticipated needs of the users, or when conditions are such as to require a temporary reduction in total use within a particular area to protect water resources from serious harm. A water shortage usually occurs due to drought.

(T) "Water Shortage Emergency" means when the District determines the provisions listed in Part II of Chapter 40E-21, F.A.C., are not sufficient to protect the public health, safety, or welfare, the health of animals, fish, or aquatic life, a public water supply, or commercial, industrial, agricultural, recreational, or other reasonable-beneficial uses.

Section 3.13.3. Applicability

The provisions of this Ordinance shall apply to each user, as defined in Section 2(16), providing landscape irrigation from all water resources within the boundaries of the Town of St. Lucie Village ("Village" or "St. Lucie Village") with the following exceptions:

(A) The use of reclaimed water, which may or may not be supplemented from another source;

- (B) Irrigation at agricultural and nursery operations; and
- (C) Irrigation of athletic play areas.

Section 3.13.4. Year-Round Landscape Irrigation Conservation Measures

The Village adopts the rules of the South Florida Water Management District, listed in Subsection 40E-24.201 (1)-(6), F.A.C., including subsequent additions or corrections which are set out as follows:

(A) The year-round landscape irrigation conservation measures contained in this Ordinance are applicable to all users including permitted and exempt users under Chapter 40E-2, F.A.C., unless otherwise indicated. These conservation measures apply to all water resources, unless otherwise indicated. In addition to the requirements of this Section, all permitted users under Chapter 40E-2, F.A.C., are required to maintain compliance with all CUP conditions and terms, including requirements to implement water conservation practices.

(B) It shall be the duty of each user to keep informed as to the landscape irrigation conservation measures within this Ordinance which affect each particular water use.

(C) In addition to the specific conservation measures, all wasteful and unnecessary water use, as defined in Section 2(17), is prohibited.

(D) The following requirements shall apply to all users, unless specified in Section 3.13.3 or Section 3.13.5.

- (1) Landscape irrigation shall be prohibited between the hours of 10:00 a.m. and 4:00 p.m., except as otherwise provided.
- (2) Irrigation of existing landscaping shall comply with the following provisions:
 - (a) Even addresses, as defined in Section 2(5), installations with irrigation systems that irrigate both even and odd addresses within the same zones, such as multi-family units and homeowners' associations, and rights-of-way or other locations with no address shall have the opportunity to accomplish necessary landscape irrigation two (2) days a week, only on Thursday and/or Sunday.
 - (b) Odd addresses, as defined in Section 2(13), shall have the opportunity to accomplish necessary landscape irrigation two (2) days a week, only on Wednesday and/or Saturday.
- (3) Irrigation of new landscaping shall comply with the following provisions:

- (a) New landscaping may be irrigated once on the day it is installed without regard to the listed watering days and times. Irrigation of the soil immediately prior to the installation of the new landscaping is allowed without regard to the normal watering days and times.
 - (b) A ninety (90) day establishment period begins on the day the new landscaping is installed. The new landscaping shall be installed within a reasonable time from the date of purchase, which may be demonstrated with a dated receipt or invoice.
 - (c) Irrigation of new landscaping which has been in place for thirty (30) days or less may be accomplished on Monday, Tuesday, Wednesday, Thursday, Saturday, and/or Sunday.
 - (d) Irrigation of new landscaping which has been in place for thirty-one (31) to ninety (90) days may be accomplished on Monday, Wednesday, Thursday, and/or Saturday.
 - (e) Irrigation of new landscaping is limited to areas only containing the new landscaping. An entire zone of an irrigation system shall only be utilized for landscape irrigation under this Subsection if the zone contains at least 50% new landscaping. If a zone contains less than 50% new landscaping, or if the new landscaping is in an area that will not typically be irrigated by an irrigation system, only the individual new plantings are eligible for additional irrigation. Targeted watering may be accomplished by low volume hand watering, as defined in Section 2(10), or any appropriate method which isolates and waters only the new landscaping.
- (4) Any water shortage, as defined in Section 2(19), restrictions or other measures declared pursuant to Chapter 40E-21, F.A.C., or related District Governing Board or Executive Director orders which are more restrictive than a measure contained within this Ordinance, shall supersede this Ordinance for the duration of the applicable water shortage declaration.

Section 3.13.5. Exceptions To The Landscape Irrigation Schedules

Landscape irrigation scheduling shall be subject to the following exceptions:

- (A) Landscape irrigation systems may be operated during restricted days and/or times for cleaning, maintenance, and repair purposes with an attendant on site in the area being tested. Landscape irrigation systems may routinely be operated for such purposes no more than once per week, and the run time for any one (1) test should not exceed ten (10) minutes per zone.
- (B) Landscape irrigation for the purpose of watering-in fertilizers, insecticides, pesticides, fungicides and herbicides, where such watering-in is recommended by the

manufacturer, or by federal, state or local law, or best management practices, shall be allowed under the following conditions:

- (a) Such watering-in shall be limited to one (1) application, unless the need for more than one (1) application is stated in the directions for application specified by the manufacturer; and
- (b) Such watering-in shall be accomplished during normally allowable watering days and times set forth in Subsection 4(4)(a) and (b), unless a professional licensed applicator has posted a temporary sign containing the date of application and the date(s) of needed watering-in activity.

(C) Any plant material may be watered using low volume irrigation, as defined in Section 2(11), micro-irrigation, as defined in Section 2(12), low volume hand watering method, rain barrels, cisterns, or other similar rain-harvesting devices without regard to the watering days or times allowed pursuant to this Section.

Section 3.13.6. Additional Requirements

Any user who purchases and installs an automatic landscape irrigation system shall properly install, maintain, and operate technology that inhibits or interrupts operation of the system during periods of sufficient moisture in accordance with Section 373.62, F.S.

Section 3.13.7. Variances

(A) A variance from the specific day or days identified in Subsection 4(4)(b) may be granted by the Village if strict application of the restrictions would lead to unreasonable or unfair result; provided the applicant demonstrates with particularity that compliance with the schedule will result in substantial economic, health, or other hardship on the applicant or those served by the applicant. If granted, the applicant shall be required to post a notice at each parcel to which the variance pertains. Relief may be granted only upon a demonstration that such hardship exists, is peculiar to the person or the affected property, is not self-imposed, and further demonstrates that granting the variance would be consistent with the general intent and purpose of this division.

(B) St. Lucie Village recognizes all irrigation variances or waivers issued by the District under Rule 40E-24.501, F.A.C.

Section 3.13.8. Declaration Of Water Shortage Or Water Shortage Emergency

Declaration of a water shortage condition and/or water shortage emergency, as defined in Section 2(20), within all or parts of the Town of St. Lucie Village, Florida by the District's Governing Board or Executive Director shall supersede this Ordinance for the duration of the applicable water shortage declaration. A water shortage usually occurs due to

drought.

Section 3.13.9. Enforcement

(A) In the absence of a declaration of water shortage or water shortage emergency within all or any part of the Town of St. Lucie Village, Florida by the District's Governing Board or Executive Director, the listed landscape irrigation restrictions shall be subject to enforcement action. Any violation of the provisions of Section 4 and 5 shall be a violation of this Section.

(B) The Town of St. Lucie Village, Florida authorizes law enforcement officials, as defined in Section 2(9), having jurisdiction in the area governed by this Ordinance, to enforce the provisions of this Ordinance.

Section 3.13.10. Penalties

Violations of any provision of this Ordinance may be punished pursuant to Section 162.21, F.S., as amended, as a civil infraction as set forth in the Village's code enforcement citation ordinance, Ordinance 2018-3, as may be amended from time to time.

AND, IT IS FURTHER ORDAINED BY THE BOARD OF ALDERMEN OF THE TOWN OF ST. LUCIE VILLAGE, FLORIDA, that:

1. Codification. Codification of this Ordinance unto the St. Lucie Village Land Development Code is directed and authorized.

2. Ordinances Revised. Section 3.6.4(A)(4) of the St. Lucie Village Land Development Code is hereby revised to read as follows:

Automatic irrigation systems with separate zones for turf and planter beds shall be required for all landscapes. Installation of rainfall or moisture sensing devices shall be required for use in all new development and redevelopment within the Village. These systems and their use shall conform to ~~guidelines established by the South Florida Water Management District (SFWMD). Irrigation hours and application rates shall be consistent with rules established by SFWMD for St. Lucie County.~~ Sections 3.13.1, et seq, in relation to water conservation.

3. Severability. If any Section, Subsection, sentence, clause, or phrase of this Ordinance is held to be invalid or unconstitutional by any court of competent jurisdiction, then said holding shall in no way affect the validity of the remaining portions of this Ordinance.

4. Effective Date. This Ordinance shall take effect immediately upon adoption.

PASSED AND APPROVED by the Board of Aldermen of the Town of St. Lucie Village on this ___ day of August, 2022.

APPROVED:
BOARD OF ALDERMEN OF THE
TOWN OF ST. LUCIE VILLAGE,
FLORIDA

By: _____
William G. Thiess, Mayor

ATTESTED:

By: _____
Mary Fowler, Clerk

I, MARY FOWLER, Clerk of the TOWN OF ST. LUCIE VILLAGE, FLORIDA, do hereby certify that this is a true and accurate copy of Ordinance 2022-5 which was duly introduced, read and adopted at the regular meeting of the Board of Aldermen of the TOWN OF ST. LUCIE VILLAGE, FLORIDA, held this ___ day of August, 2022.

MARY FOWLER, Clerk