Section 702 Connection to Centralized Water, Sewer, and Reuse Water Provisions (*Rev.* 07/22/09 – Ord. 09-048; 3/25/03 - Ord. 03/26) (11/3/2020 ORD 2020-042)

Development located in the Transit Supportive Development Area (TSDA), Urban Growth Area (UGA), Suburban Development Area (SDA), or Utility Enclave Area (UEA) must meet the following standards for connection to potable water and wastewater, and reclaimed water systems. ...

G. Reclaimed Reuse Systems (Revised 07/22/09 – Ord. 09-048)

- 1. A municipal, County-franchised, or County-owned reclaimed water system is considered available pursuant to the following:
 - a. For any residential subdivision, and all non-residential uses that have an estimated wastewater flow of 1,000 gallons per day or more, a reclaimed water main shall be considered available and connection shall be required if a reclaimed water main is in an easement or right of way existing under one of the following conditions:
 - i. Is within 1/2 mile (2,640 feet) of the property;
 - ii. Will serve 10 or more Equivalent Residential Connections (ERCs) or more of wastewater flow and is within 3/4 mile (3,960 feet) of the property;
 - iii. Will serve 20 Equivalent Residential Connections (ERCs) or more of wastewater flow and is within one (1) mile (5,280 feet) of the property; and
 - b. The wastewater treatment facility generating the reclaimed water shall have adequate capacity to serve the proposed development with reclaimed water as determined by the utility purveyor.
- 2. Except for single-family attached and single-family detached subdivisions located in Polk County Utilities' Northwest Regional Utility Service Area (NWRUSA), a connection to reclaimed water, as outlined in this section, shall not be required when an irrigation system is not installed and landscaping is provided in accordance with Section 720.E.6, Non-Irrigated Landscape Areas. Installation of or expansion of an irrigation system where one was not originally approved shall require another Level 2 Review and connection to reclaimed water may be necessary pursuant to this section. This provision shall apply to single-family attached and single-family detached subdivisions only when the entire subdivision, inclusive of every lot and common areas, complies with Section 720.E.6. When exercising this provision, 702.G.2, notice shall be provided on all applicable construction plans, recorded plats, and recorded restrictive covenants associated with the development.
- 3. The requirement to connect to reclaimed water may be waived if the applicant provides an alternative irrigation system, to be privately owned and operated, utilizing one of the following sources:

- a. Surface water;
- b. A groundwater well with an existing, current Water Use Permit from the applicable Water Management District;
- c. Stormwater management system (e.g. stormwater ponds, cisterns, etc.)
- 4. Nothing contained herein this section shall supersede any municipality's or private provider's authority to require a connection to reclaimed water.