

## EXHIBIT "A"

### CITY OF PORT ST. LUCIE COMPREHENSIVE PLAN INFRASTRUCTURE ELEMENT

#### Potable Water Sub-Element

##### **GOAL 4.D.2: PROTECT AND CONSERVE PUBLIC DRINKING WATER SUPPLIES.**

*Objective 4.D.2.1: The City in conjunction with PSLUSD, St. Lucie County and the South Florida Water Management District, will have established the locations and zones of groundwater influence of existing and proposed public water supply wells and/or wellfields to provide a water supply through build-out of the City, and abide by FDEP district standards.*

Policy 4.D.2.1.1: The City shall adopt by reference and implement the City of Port St. Lucie, Florida, Water Supply Facility Work Plan 2017, ~~revised December 4, 2018~~ 2022, in accordance with the SFWMD Upper East Coast Water Supply Plan, as amended.

Policy 4.D.2.1.2: The siting of new wells or wellfields shall consider the sanitary and water quality hazards of existing and proposed land uses. Hazards may include, but not be limited to, septic tanks, canals, surface water management systems (recharge areas), commercial properties, abandoned dumpsites and transportation systems.

Policy 4.D.2.1.3: The City shall continue to prohibit by ordinance the installation of septic tanks or the application of reclaimed (IQ) water from wastewater effluent within two hundred (200) feet of any existing or proposed public water supply well in the shallow aquifer.

Policy 4.D.2.1.4: The City, through its Planning and Zoning Department and Utility Services Department, shall continue to review proposed development, for the potential for release of hazardous materials that may contaminate public drinking water supply wells, in accordance with the Wellfield Protection Ordinance.

*Objective 4.D.2.2: The City will continue to enforce Ordinances requiring water conserving plumbing fixtures and irrigation systems in new construction.*

Policy 4.D.2.2.1: The City will continue to require the use of reclaimed (IQ) water instead of drinking water for irrigation of commercial and public properties wherever it is practicable and feasible.