



Chapter 6

Conservation Element

Goals, Objectives, and Policies

Summary of Changes

This element was updated to reflect current codes, standards and include new criteria for stormwater facilities within the City of DeLand. Other revisions were made to outdated references and to correct grammatical errors.

- Added an introduction to present the purpose of the element.
- Updated criteria for drainage and stormwater facilities to be designed for a 100-year 24-hour duration storm (Policy c1.2.1: a).
- Added language encouraging the provision of reclaimed water to all parts of the city over time to aid in the conservation of water as a natural resource (Policy c1.2.4: c).
- Updated language to address alignment with the Florida Building Codes' efforts to require the use of fixtures that conserve potable water (Policy c1.2.7: b).
- Updated references to “Water Star” to reflect use of the Florida-Friendly Landscaping program (Policy c1.9.6).
- Updated the language regarding reducing the demand for irrigation to include Florida-Friendly principles and avoid runoff of fertilizers and pesticides (Policy c1.2.7: d).
- Added language to address sites that may have contained hazardous substances and eliminate their potential to impact the water supply (Policy c1.2.12:).
- Updated the language to bring the city’s regulations in line with county and state regulations (Objective c1.3:).
- Revised the minimum site size requirements for submittal of an environmental report to reflect the City’s Land Development Code requirements (from 10 acres to 5 acres) and add language to allow staff to request a report for smaller sites that may contain environmentally sensitive areas (Policy c1.7.3).
- Added language regarding the for the City to transition to 100% renewable energy by 2075 (Objective c1.9:).



- Updated the language regarding the city's current Florida Green Local Government Designation to encourage maintaining the current level and seeking to improve to a higher level (Policy c1.9.1).
- Updated language to ensure the city conducts energy audits on all city facilities and upgrade the facilities wherever possible (Policy c1.9.3:).
- Updated the language to encourage education on and the use of energy efficient resources and practices throughout the city and to encourage partnerships with other organizations (Policy 1.9.5:).