



Vision 2020 Comprehensive Plan Seminole County, Florida

Facility LOS - Drainage

Level of Service Standards for New Development

Facility	Design Storm
Retention/Detention Basins (with positive outfall) - Sites and Subdivisions	25 Year, 24 Hour
Retention /Detention Basins (Landlocked with no positive outfall)	100 Year, 24 Hour (Total Retention)
Retention/Detention Basins - Adjacent to a public right-of-way with no positive outfall	25 Year, 24 Hour (Total Retention)
Closed Drainage System (Internal to Development)	10 Year, 3 hour
Roadside Swales	10 Year, 3 hour
Arterial and Collector Streets	10 Year, Hydraulic Gradient Line - 1.0 feet below gutter line
Local Streets	10 Year, Hydraulic Gradient Line - 0.5 feet below gutter line
Canals	25 Years
Bridges - The design frequency may be increased if found necessary by the Manager of the Development Review Division to protect upstream or downstream properties.	100 Years

Note: See the Drainage Element for additional policies relating to standards and new development.

