



# Vision 2020 Comprehensive Plan Seminole County, Florida

## Level of Service Standards for New Development

| Facility   | Design Storm   |
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| Retention/Detention Basins (with positive outfall)<br>Sites<br>Subdivisions  | 25 Year, 24 Hour<br>25 Year, 24 Hour                             |
| Retention /Detention Basins<br>(Landlocked with no positive outfall)   | 100 Year, 24 Hour<br>(Total Retention)                           |
| Retention /Detention Basins<br>(Adjacent to a public right-of-way with no positive outfall)  | 25 Year, 24 Hour<br>(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<br>- 1.0 feet below gutter line |
| Local Streets  | 10 Year, Hydraulic Gradient Line<br>0.5 feet below gutter line   |
| Canals   | 25 Years   |
| Bridges - The design frequency may be increased if found necessary by the Director of the Development Review Department to protect upstream or downstream properties | 100 Years  |
| Additionally, Drainage Element Policies 5.1, 5.2 and 5.3 relate to standards and apply to new development.   |  |

