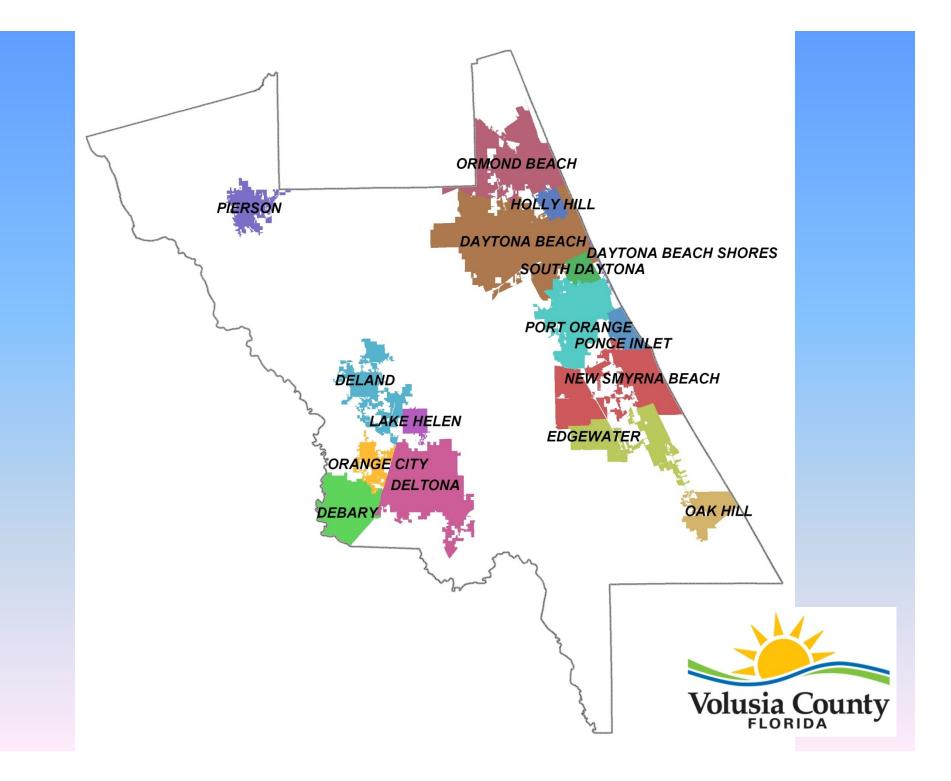
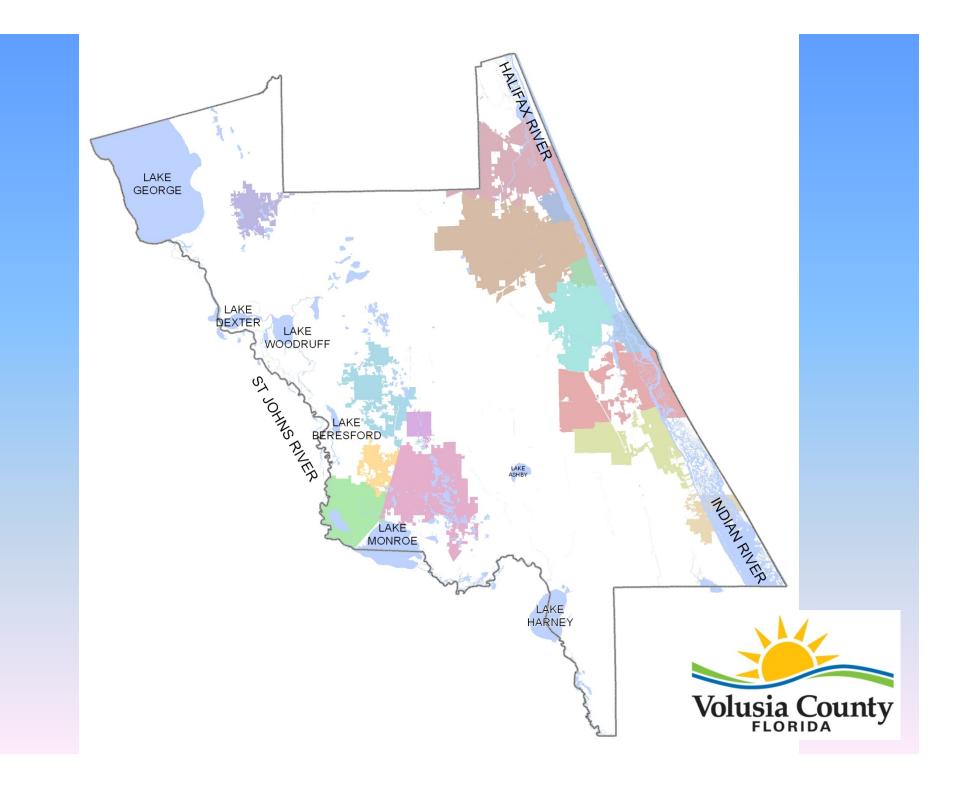
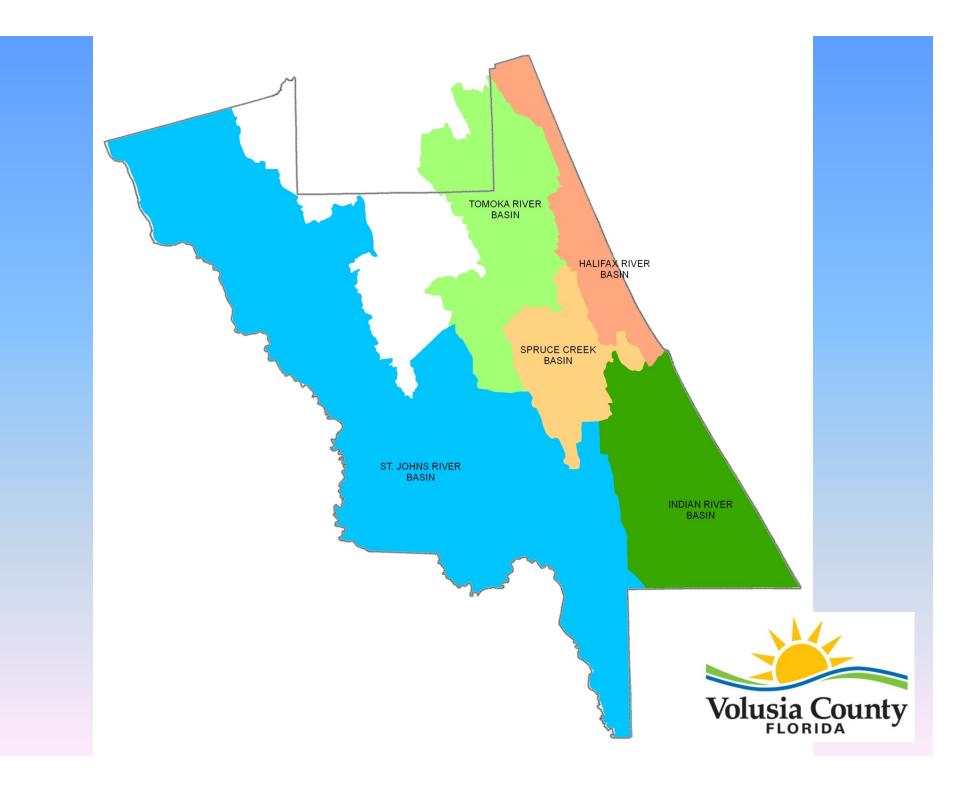
# **VOLUSIA COUNTY**

### Minimum Standards for Environmental Protection









Code of Ordinances County of Volusia, Florida

Chapter 72 – Land Planning Article III. – Land Development Regulations Division 8. – Stormwater Management

Threshold: 1000 s.f. of impervious area Sec 72-777(b)(1)f.

Design storms: 25yr(24hr) for standard projects Sec 72-779(a)(3)a. 100yr(24hr) in closed basins Sec 72-779(a)(3)c., and by discretion, areas of surrounding/downstream flooding concerns.



#### Sec. 50-104. - Adoption of standards by municipalities.

The governing body of each municipality in the county shall, no later than September 1, 1997, submit to the county council its amended ordinance containing the standards in this division for compliance review by the county council. How-ever, prior to this date, a municipality may elect to authorize the county to administer article VIII, pertaining to stormwater management, of the county land development code, Ordinance No. 88-3 (appendix A to this Code), within said municipality. Thereafter, the county council shall review said ordinance for compliance with this division and, after said review, inform the municipality as to whether or not said municipal ordinance is in compliance with this division. Notwithstanding any other provision of this division or the county land development code to the contrary, if such ordinance of the municipality is not enacted or submitted on this date, or is not in compliance with this division, the county council may enforce article VIII, pertaining to stormwater management, of the county land development code, in said municipality, or may enforce this provision as provided in section 50-75.



Code of Ordinances County of Volusia, Florida

Chapter 50– Environment Article III. – Minimum Standards for Environmental Protection Division 2. – Stormwater Management

Thresholds: 4000 s.f. of impervious area subject to vehicular traffic Sec 50-105(b)(7) 5000 s.f. of impervious area not subject to vehicular traffic Sec 50-105(b)(8)

Design storm 25yr(24hr) Sec 50-107(a)(3)



City	Do you have	If yes, Do you have staff or contract	What is your square footage	If no rule, do you
	a Stormwater	engineer for review?	threshold for review?	rely on SJRWMD for
	rule?			stormwater review?
Daytona Beach	Yes	Staff	SJRWMD rules	
Daytona Beach Shores	Yes	Staff prelim. Then to contract engineer	SJRWMD rules	
DeBary	Yes	Contract engineer	SJRWMD rules	
Deltona	Yes	Staff unless very large, then contract	Res. greater than 10 ac. Or	
		engineer	commercial > 5 ac.	
DeLand	Yes	Smaller projects by staff, larger projects contract engineer	SJRWMD rules	
Edgewater	Yes	Staff residential Commercial to a contract engineer	1,000	
Holly Hill	Yes	Staff	SJRWMD rules	
Lake Helen	Yes	Commercial is contracted with contract engineer; SFR reviews by Staff	SJRWMD rules	
New Smyrna Beach	Yes	Staff	500 s.f. res 2,500 s.f. commercial	
Oak Hill	Yes	Contract engineer	SJRWMD rules	
Orange City	Yes	Prelim. in house, then to contract engineer	1,000	
Ormond Beach	Yes	Staff	1,000	
Pierson	No			Defer to SJRWMD
Ponce Inlet	Yes	Contract engineer	1,000	
Port Orange	Yes	Staff	SJRWMD rules	
South Daytona	Yes	Staff	SJRWMD rules	

### VOLUSIA COUNTY STATISTICS

#### 16 CITIES

15 Have developed stormwater rules as required

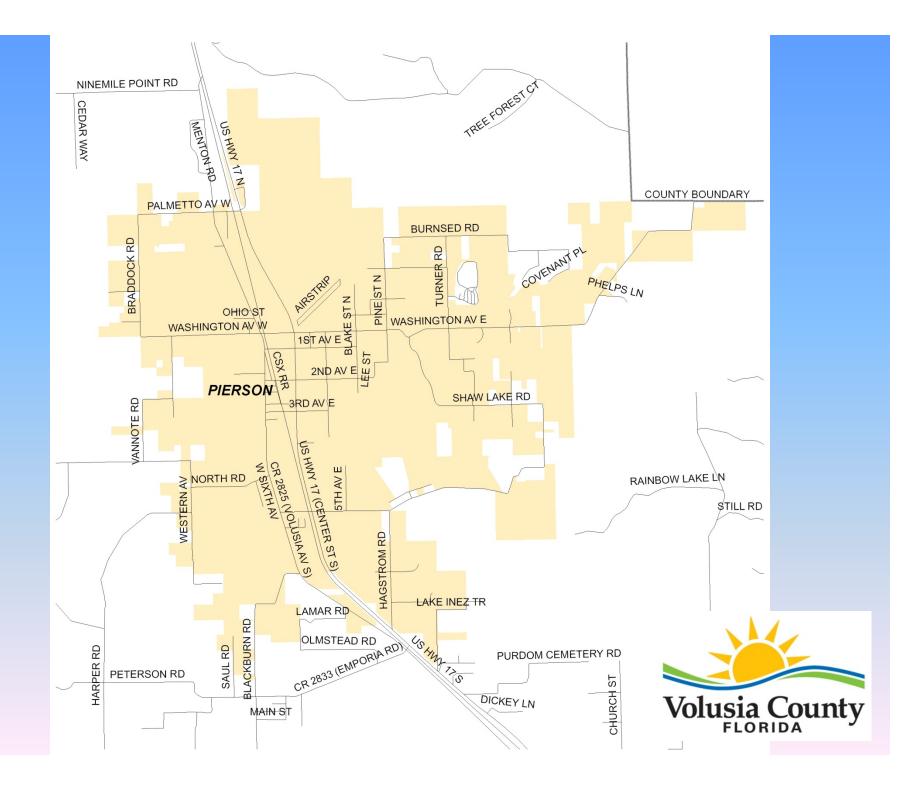
Only Pierson has not

9 Cities use SJRWMD minimum standards as

threshold/drainage criteria

6 Cities have more stringent requirements





#### VOLUSIA COUNTY STATISTICS

#### POPULATION = 494,000 PEOPLE AREA = 1,207 SQUARE MILES

PIERSON STATISTICS

POPULATION = 1,736 PEOPLE AREA = 8.7 SQUARE MILES



## QUESTIONS?

