

Table 3-7 : Description of County Estimations of Number of OSTDS

County	Estimated OSTDS	Quality of Estimation	Date	How long did it take?
Alachua	30,410	96%	inventory to finish in about 3 months	14 months
Brevard	80,000	unknown	Annual estimates from 2005 - 2008	About 10 hours
Calhoun	4,680	90%	annually	no time
Charlotte	44,026	very good	estimation done, inventory in progress, 5 years to complete	1 Week
Columbia	20,000	80%	2008	4 MONTHS
Duval	approx 90,000	90% with GIS	EHD only tracks number of permits	
Flager	about 6,000	planned	started a few months ago	uncertain
Hardee	4,613	98%	annually	5 hours
Hernando	54,818	98%	done for this survey 2/5/09	one hour
Hillsborough	115,000 to 125,000	80-90%	2006-2007	1 week
Leon	38,000	95%	2009 until done	unknown
Martin	10,000 in 1994	Good	1994	SIX MONTHS
Monroe	27,024	90%	1996 Governors Executive Order	1 year
Miami-Dade	250,000	80%	Mar-09	24 hours
Okaloosa	30,000	expect 90%	start in 2010	1 year
Orange	113,000	80-85%	2006, started with Wekiva and expanded to rest of County	ongoing as area constantly growing
Santa Rosa	over 40,000	90%	July, 2000	1 month
Sarasota	43,223	90% identified	done in 2007	Not sure, I think I worked on it on and off for a month
St. Lucie	37,532	only adequate	done monthly but results are only adequate	1-2 weeks
Sumter	14,600	50% prior to 1984 98% after 1984	done every year	ongoing
Suwannee	about 6,000	planned	calculate annually, planning estimate in 2 years	2 hours per year
Wakulla	15,000	85%	quarterly (??)	1-2 days

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County	Method	Reason
Alachua	Tax Roll, DEP WWTF parcels served, OSTDS DB	environmental impact, water protection, growth management
Brevard	Estimate in 1996/97 as baseline (unknown method), County DB for current annual estimates	update database
Calhoun	EHD(rehost), Centrax, County DB, paper records	improving permitting database, process
Charlotte	Tax Roll, DEP WWTF service areas, lines and laterals, reconciliation of abandonments with OSTDS permits, onsite verification (inventory)	improve permitting, environmental impact, water protection, RME establishment
Columbia	Paper records, tax rolls,	improving permitting database, process
Duval	Parcel based inventory being done by Water and Sewer Expansion Authority of City of Jacksonville. Tax Roll, DEP WWTF parcels served, known location OSTDS in sewer areas	environmental impact, water protection, growth management
Flager	Tax Roll, County DB, EHD(rehost), DB paper records, DEP WWTF parcels served, known location of OSTDS in sewer areas	improve permitting process, growth management, water protection
Hardee	Tax Roll, EHD(rehost), Centrax, DEP WWTF parcels served, service areas, location of known OSTDS in sewer areas, onsite verification as part of permitting	water protection, presumed DOH request
Hernando	US Census, EHD(rehost), Centrax, paper records,	presumed DOH request
Hillsborough	Tax Roll, Centrax, main and lateral sewer lines, known OSTDS in sewer areas, regulation exceptions, variances and grandfathering, census numbers	environmental impact, water protection
Leon	EHD(rehost), DEP WWTF service areas, mains and laterals, known OSTDS in sewer areas	environmental impact, growth management, water protection
Martin	EHD(rehost), Centrax, DB of paper records, DEP WWTF parcels served, main and lateral sewer lines, known location of OSTDS in sewer areas, regulation exceptions, variances and grandfathering	water protection, presumed DOH request
Monroe	Tax Roll, County DB, followed up since by repair permits and abandonments	comprehensive planning, water protection, cesspool elimination, required by legislature
Miami-Dade	EHD(rehost), jurisdiction boundaries, location of sewer mains and laterals, tax rolls and parcel development status. We determine from property appraisal that 500,000 lots exist in Dade County. Based upon water and sewer Department records about 1/2 of the lots are serviced by sewers. Therefore 250,000 lots are serviced by septic tanks.	improve permitting process
Okaloosa	EHD(rehost), Centrax, DB paper records, DEP WWTF parcels served, main and lateral sewer lines, contractor records, onsite verification of OSTDS	update database, environmental impact, growth management, water protection
Orange	Tax Roll, EHD(rehost), Centrax, DB of paper records, sewer mains and laterals, known location of OSTDS in sewer areas, onsite verification	improve permitting process, environmental impact, growth management, water protection
Santa Rosa	Tax rolls, Centrax, primary source was the total number of water connections less the total number of sewer connections yields the number of ostds.	I needed to have a number for a presentation to the board of county commisioners.
Sarasota	County DB, plus Centrax and rehost data minus abandonment permits	comprehensive planning
St. Lucie	EHD(rehost), Centrax, County DB, DEP WWTF parcels served and service area, lost track of sewer conversions in building boom	improve permitting process, environmental impact, growth management, water protection
Sumter	EHD(rehost), Centrax, County DB	improve permitting process, update database, growth management
Suwannee	Tax roll, EHD(rehost), Centrax, DB of paper records, known location OSTDS in sewer areas, reconciliation with abandonment permits,	improve permitting process
Wakulla	only EHD(rehost)	improve permitting process, budgeting