

**City of New Smyrna Beach
Vested Daily Trip Tracker**

Road	Termini	Daily LOS Capacity	2008 AADT	2009 AADT	S-2-03 / SP-5-03	SP-9-03	SP-25-03	S-2-04	S-5-03	S-8-04	S-16-04	S-17-04	SP-21-04	SP-7-05	S-1-05	S-6-05	S-7-05	S-8-05	S-10-05	SP-14-05
Interstate 95 / State Road 9	State Road 421 (Dunlawton Avenue) to Pioneer Trail	55,200	36,377	37,432												1,513				
Interstate 95 / State Road 9	Pioneer Trail to State Road 44	55,200	36,377	37,432												1,513				
Interstate 95 / State Road 9	State Road 44 to West Park Avenue	55,200	34,000	32,000												1,324				
Interstate 95 / State Road 9	West Park Avenue to State Road 442 (Indian River Boulevard)	55,200	34,000	32,000												1,324				
US Highway 1 / State Road 5A (North Dixie Freeway)	Art Center Avenue to Turnbull Bay Road	35,700	23,500	11,600																
US Highway 1 / State Road 5A (North Dixie Freeway)	Turnbull Bay Road to Business 44 (Canal Street)	35,700	27,500	26,000																
State Road A1A (South Causeway)	State Road 44 (Live Oak Street) to Peninsula Avenue	61,800	28,000	30,000		80														
State Road A1A (East 3rd Avenue)	Peninsula Avenue to Saxon Drive	35,700	25,000	26,000		16														
State Road A1A (East 3rd Avenue)	Saxon Drive to East 6th Avenue	33,915	16,800	18,300		9														
State Road 44	State Road / County Road 415 to Samsula Drive	28,900	15,100	16,400																
State Road 44	Samsula Drive to Airport Road	61,800	15,700	18,200							260					189				
State Road 44	Airport Road to Williamson Boulevard	61,800	15,700	18,200							260					189				
State Road 44	Williamson Boulevard to Interstate 95	61,800	15,700	18,200							260					189				
State Road 44	Interstate 95 to Sugar Mill Drive	35,700	23,500	25,500							810					3,026				
State Road 44	Sugar Mill Drive to Business 44 (Canal Street)	35,700	23,500	25,500	182						1,130					605				
State Road 44	Business 44 (Canal Street) to South Myrtle Avenue	35,700	19,300	22,000												227				
State Road 44 (Lytle Avenue)	South Myrtle Avenue to State Road 44 (Live Oak Street)	61,800	19,300	22,000																
Business 44 (Canal Street)	State Road 44 to Pioneer Trail	16,400	12,500	12,200												265				
Business 44 (Canal Street)	Pioneer Trail to US Highway 1	16,400	13,000	12,500																
County Road 415 (Tomoka Farms Road)	Pioneer Trail to State Road 44	12,700	6,740																	
County Road 4089 (Enterprise Avenue)	Pioneer Trail to Halleck Street	12,600	7,500																	
County Road 4089 (Halleck Street)	Wayne Avenue to Enterprise Avenue	10,080	6,230																	
County Road 4089 (Wayne Avenue)	Halleck Street to US Highway 1	10,080	6,400																	
County Road 4093 (Turnbull Bay Road)	Pioneer Trail to Williams Road	10,080	3,020	2,050				577			20						450			
County Road 4093 (Turnbull Bay Road)	Williams Road to Industrial Park Avenue	10,080	3,810	2,050							250									
County Road 4093 (Turnbull Bay Road)	Industrial Park Avenue to US Highway 1	10,080	4,560	2,050																
County Road 4095 (North Samsula Drive)	Pioneer Trail to State Road 44	9,600	1,270					787							64				18	
County Road 4118 (Pioneer Trail)	State Road 44 to Tomoka Farms Road	1,520	2,730																	
County Road 4118 (Pioneer Trail)	Tomoka Farms Road to Airport Road	10,080	3,370					2,098							689				191	
County Road 4118 (Pioneer Trail)	Airport Road to Williamson Boulevard	10,080	2,620					1,312			510				1,693	38			469	
County Road 4118 (Pioneer Trail)	Williamson Boulevard to Turnbull Bay Road	10,080	2,620					1,312			510				1,693	38			469	
County Road 4118 (Pioneer Trail)	Turnbull Bay Road to Sugar Mill Drive	10,080	2,790					734	640		690					76				
County Road 4118 (Pioneer Trail)	Sugar Mill Drive to Williams Road	10,080	3,560						320		1,200					113				
County Road 4118 (Pioneer Trail)	Williams Road to Enterprise Avenue	10,080	5,320								740					151				
County Road 4118 (Pioneer Trail)	Enterprise Avenue to Jungle Road	10,080	8,600													151				
County Road 4118 (Pioneer Trail)	Jungle Road to Canal Street	13,230	2,390																	
County Road 4133 (Saxon Drive)	State Road A1A (East 3rd Avenue) to East 27th Avenue	10,080	5,340			2														
County Road 4137 (Old Mission Road)	State Road 44 to Mission Drive	12,600																		
County Road 4137 (Old Mission Road)	Mission Drive to Josephine Street	25,200	12,250																	
County Road 4137 (Old Mission Road)	Josephine Street to Park Avenue	12,600	7,530																	
North Airport Road	Williamson Blvd to Pioneer Trail	15,600	5,430					1,836							756				209	
North Airport Road	Pioneer Trail to E-W Connector A	15,600													98				27	
North Airport Road	E-W Connector A to State Road 44	15,600													98				27	
South Atlantic Avenue	Flagler Avenue to East 6th Avenue	16,380																		
Flagler Avenue	State Road 44 (North Causeway) to Peninsula Avenue	12,480	8,270	9,200		21														
North Glencoe Road	Pioneer Trail to State Road 44	10,080									200					113				
South Glencoe Road	State Road 44 to Paige Avenue	10,080									160									
South Glencoe Road	Paige Avenue to Taylor Road	10,080									160									
Industrial Park Avenue	CR 4093 (Turnbull Bay Road) to US Highway 1	10,080																		
Mission Drive	State Road 44 to Mission Drive	25,200	14,310																	
North Peninsula Avenue	Due East Street to Flagler Avenue	10,080				5														
South Peninsula Avenue	Flagler Avenue to Oakwood Avenue	10,080				25														
South Peninsula Avenue	Oakwood Avenue to State Road A1A/South Causeway (East 3rd Avenue)	10,080				96														
Old Mission Road	Business 44 (Canal Street) to State Road 44	10,080																		
Sugar Mill Drive	Pioneer Trail to State Road 44	10,080	2,370					367	1,030		2,080					151				
Wallace Road	Newcomb Street to State Road 44	13,230	8,020													151				
Williams Road	Turnbull Bay Road to Mooneyham Drive	10,080	1,440								260									
Williams Road	Mooneyham Drive to Pioneer Trail	10,080	1,590								260									
Williamson Boulevard	Airport Road to Pioneer Trail	32,900													496				137	
Williamson Boulevard (Extension)	Pioneer Tr. to East West Connector A	15,600													200				55	
Williamson Boulevard (Extension)	East West Connector A to SR 44	15,600													200				55	

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see S-2-04

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see S-2-04

No Study in File

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**City of New Smyrna Beach
Vested Daily Trip Tracker**

Road	Termini	Turnbull Estates Residential	Venetian Bay Phase II, Unit 1 (Preliminary Plat)	Venetian Bay Town Center, Building 2	Airport Industrial Park II, Lot 6	Turnbull Estates Residential Amendment	Al's TV / 630 North Dixie Freeway	Countrysid e Lakes	Palms Phase 1, The / Hampton Village (Preliminary Plat)	Palms, The / Hampton Village	Palms Amenity Center, The	118 Douglas	Landings at Sugar Mill / Pioneer Trail	Housing Authority Expansion / 1011½ Julia Street	McKenzie Dental Office / 382 North Causeway	Mission Road Condominium	New Smyrna Beach Fire Station 53 / 500 3rd Avenue	New Smyrna Harbor Marina & Yacht Club / Antonio Inland Properties, Inc. / 248 North Causeway	American Auto Expansion	Volusia County Mosquito Control Modular Building / 801 South Street
		SP-18-05	S-14-05	SP-3-06	SP-2-06	SP-17-06	SP-12-06	SP-18-06	S-10-06	SP-20-06	SP-28-06	SP-5-06	SP-1-07	SP-4-07	SP-9-07	SP-25-06	SP-14-07	SP-12-07	SP-29-06	SP-19-07
Interstate 95 / State Road 9	State Road 421 (Dunlawton Avenue) to Pioneer Trail		2,091																	
Interstate 95 / State Road 9	Pioneer Trail to State Road 44		2,091																	
Interstate 95 / State Road 9	State Road 44 to West Park Avenue		400																	
Interstate 95 / State Road 9	West Park Avenue to State Road 442 (Indian River Boulevard)		400																	
US Highway 1 / State Road 5A (North Dixie Freeway)	Art Center Avenue to Turnbull Bay Road				61															
US Highway 1 / State Road 5A (North Dixie Freeway)	Turnbull Bay Road to Business 44 (Canal Street)				58		264													
State Road A1A (South Causeway)	State Road 44 (Live Oak Street) to Peninsula Avenue																			
State Road A1A (East 3rd Avenue)	Peninsula Avenue to Saxon Drive																			
State Road A1A (East 3rd Avenue)	Saxon Drive to East 6th Avenue																			
State Road 44	State Road / County Road 415 to Samsula Drive		630																	
State Road 44	Samsula Drive to Airport Road		4,233						676	1,089										
State Road 44	Airport Road to Williamson Boulevard		4,233						676	1,089										
State Road 44	Williamson Boulevard to Interstate 95		4,233						676	1,089										
State Road 44	Interstate 95 to Sugar Mill Drive							85												
State Road 44	Sugar Mill Drive to Business 44 (Canal Street)							85												
State Road 44	Business 44 (Canal Street) to South Myrtle Avenue							42												
State Road 44 (Lytle Avenue)	South Myrtle Avenue to State Road 44 (Live Oak Street)							42												
Business 44 (Canal Street)	State Road 44 to Pioneer Trail																			
Business 44 (Canal Street)	Pioneer Trail to US Highway 1																			
County Road 415 (Tomoka Farms Road)	Pioneer Trail to State Road 44		5																	
County Road 4089 (Enterprise Avenue)	Pioneer Trail to Halleck Street							127												
County Road 4089 (Halleck Street)	Wayne Avenue to Enterprise Avenue							500												
County Road 4089 (Wayne Avenue)	Halleck Street to US Highway 1							500												
County Road 4093 (Turnbull Bay Road)	Pioneer Trail to Williams Road		5																	
County Road 4093 (Turnbull Bay Road)	Williams Road to Industrial Park Avenue				10															
County Road 4093 (Turnbull Bay Road)	Industrial Park Avenue to US Highway 1																			
County Road 4095 (North Samsula Drive)	Pioneer Trail to State Road 44		31																	
County Road 4118 (Pioneer Trail)	State Road 44 to Tomoka Farms Road		5																	
County Road 4118 (Pioneer Trail)	Tomoka Farms Road to Airport Road		15																	
County Road 4118 (Pioneer Trail)	Airport Road to Williamson Boulevard																			
County Road 4118 (Pioneer Trail)	Williamson Boulevard to Turnbull Bay Road																			
County Road 4118 (Pioneer Trail)	Turnbull Bay Road to Sugar Mill Drive																			
County Road 4118 (Pioneer Trail)	Sugar Mill Drive to Williams Road																			
County Road 4118 (Pioneer Trail)	Williams Road to Enterprise Avenue							51												
County Road 4118 (Pioneer Trail)	Enterprise Avenue to Jungle Road							178												
County Road 4118 (Pioneer Trail)	Jungle Road to Canal Street							8												
County Road 4133 (Saxon Drive)	State Road A1A (East 3rd Avenue) to East 27th Avenue																			
County Road 4137 (Old Mission Road)	State Road 44 to Mission Drive																			
County Road 4137 (Old Mission Road)	Mission Drive to Josephine Street							8												
County Road 4137 (Old Mission Road)	Josephine Street to Park Avenue							8												
North Airport Road	Williamson Blvd to Pioneer Trail		149																	
North Airport Road	Pioneer Trail to E-W Connector A								856	1,378										
North Airport Road	E-W Connector A to State Road 44								856	1,378										
South Atlantic Avenue	Flagler Avenue to East 6th Avenue																			
Flagler Avenue	State Road 44 (North Causeway) to Peninsula Avenue																			
North Glencoe Road	Pioneer Trail to State Road 44																			
South Glencoe Road	State Road 44 to Paige Avenue																			
South Glencoe Road	Paige Avenue to Taylor Road																			
Industrial Park Avenue	CR 4093 (Turnbull Bay Road) to US Highway 1																			
Mission Drive	State Road 44 to Mission Drive							8												
North Peninsula Avenue	Due East Street to Flagler Avenue																			
South Peninsula Avenue	Flagler Avenue to Oakwood Avenue																			
South Peninsula Avenue	Oakwood Avenue to State Road A1A/South Causeway (East 3rd Avenue)																			
Old Mission Road	Business 44 (Canal Street) to State Road 44																			
Sugar Mill Drive	Pioneer Trail to State Road 44		87																	
Wallace Road	Newcomb Street to State Road 44							127												
Williams Road	Turnbull Bay Road to Mooneyham Drive																			
Williams Road	Mooneyham Drive to Pioneer Trail																			
Williamson Boulevard	Airport Road to Pioneer Trail																			
Williamson Boulevard (Extension)	Pioneer Tr. to East West Connector A																			
Williamson Boulevard (Extension)	East West Connector A to SR 44																			

Negative Impact

No Study in File

Negative Impact

see S-10-06

No Study in File

see S-16-04

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Exempt

Negative Impact

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**City of New Smyrna Beach
Vested Daily Trip Tracker**

Road	Termini	SP-20-07	SP-26-06	SP-27-07	SP-18-07	SP-30-06	SP-21-07	SP-28-07	SP-15-07	SP-30-07	SP-34-07	SP-23-07	SP-4-08	SP-8-08	SP-1-08	SP-11-08	S-2-08	SP-5-08	SP-10-08	SP-29-07				
Interstate 95 / State Road 9	State Road 421 (Dunlawton Avenue) to Pioneer Trail	de Minimis	No Study in File	Exempt	Exempt																			
Interstate 95 / State Road 9	Pioneer Trail to State Road 44																							
Interstate 95 / State Road 9	State Road 44 to West Park Avenue																							
Interstate 95 / State Road 9	West Park Avenue to State Road 442 (Indian River Boulevard)																							
US Highway 1 / State Road 5A (North Dixie Freeway)	Art Center Avenue to Turnbull Bay Road										59													
US Highway 1 / State Road 5A (North Dixie Freeway)	Turnbull Bay Road to Business 44 (Canal Street)																							
State Road A1A (South Causeway)	State Road 44 (Live Oak Street) to Peninsula Avenue																							
State Road A1A (East 3rd Avenue)	Peninsula Avenue to Saxon Drive																							
State Road A1A (East 3rd Avenue)	Saxon Drive to East 6th Avenue																							
State Road 44	State Road / County Road 415 to Samsula Drive																							
State Road 44	Samsula Drive to Airport Road																							
State Road 44	Airport Road to Williamson Boulevard																							
State Road 44	Williamson Boulevard to Interstate 95																							
State Road 44	Interstate 95 to Sugar Mill Drive																							
State Road 44	Sugar Mill Drive to Business 44 (Canal Street)									160												403		942
State Road 44	Business 44 (Canal Street) to South Myrtle Avenue									160												173		
State Road 44 (Lytle Avenue)	South Myrtle Avenue to State Road 44 (Live Oak Street)																							
Business 44 (Canal Street)	State Road 44 to Pioneer Trail																							
Business 44 (Canal Street)	Pioneer Trail to US Highway 1									80														
County Road 415 (Tomoka Farms Road)	Pioneer Trail to State Road 44																							
County Road 4089 (Enterprise Avenue)	Pioneer Trail to Halleck Street																							
County Road 4089 (Halleck Street)	Wayne Avenue to Enterprise Avenue																							
County Road 4089 (Wayne Avenue)	Halleck Street to US Highway 1																							
County Road 4093 (Turnbull Bay Road)	Pioneer Trail to Williams Road																							
County Road 4093 (Turnbull Bay Road)	Williams Road to Industrial Park Avenue										29													
County Road 4093 (Turnbull Bay Road)	Industrial Park Avenue to US Highway 1										29													
County Road 4095 (North Samsula Drive)	Pioneer Trail to State Road 44																							
County Road 4118 (Pioneer Trail)	State Road 44 to Tomoka Farms Road																							
County Road 4118 (Pioneer Trail)	Tomoka Farms Road to Airport Road																							
County Road 4118 (Pioneer Trail)	Airport Road to Williamson Boulevard																							
County Road 4118 (Pioneer Trail)	Williamson Boulevard to Turnbull Bay Road																							
County Road 4118 (Pioneer Trail)	Turnbull Bay Road to Sugar Mill Drive																							
County Road 4118 (Pioneer Trail)	Sugar Mill Drive to Williams Road																							
County Road 4118 (Pioneer Trail)	Williams Road to Enterprise Avenue																							
County Road 4118 (Pioneer Trail)	Enterprise Avenue to Jungle Road																							
County Road 4118 (Pioneer Trail)	Jungle Road to Canal Street									40														
County Road 4133 (Saxon Drive)	State Road A1A (East 3rd Avenue) to East 27th Avenue																							
County Road 4137 (Old Mission Road)	State Road 44 to Mission Drive									20														
County Road 4137 (Old Mission Road)	Mission Drive to Josephine Street																							
County Road 4137 (Old Mission Road)	Josephine Street to Park Avenue																							
North Airport Road	Williamson Blvd to Pioneer Trail																							
North Airport Road	Pioneer Trail to E-W Connector A																							
North Airport Road	E-W Connector A to State Road 44																							
South Atlantic Avenue	Flagler Avenue to East 6th Avenue																							
Flagler Avenue	State Road 44 (North Causeway) to Peninsula Avenue																							
North Glencoe Road	Pioneer Trail to State Road 44																							
South Glencoe Road	State Road 44 to Paige Avenue																							
South Glencoe Road	Paige Avenue to Taylor Road																							
Industrial Park Avenue	CR 4093 (Turnbull Bay Road) to US Highway 1						117																	
Mission Drive	State Road 44 to Mission Drive					40												72						
North Peninsula Avenue	Due East Street to Flagler Avenue																							
South Peninsula Avenue	Flagler Avenue to Oakwood Avenue																							
South Peninsula Avenue	Oakwood Avenue to State Road A1A/South Causeway (East 3rd Avenue)																							
Old Mission Road	Business 44 (Canal Street) to State Road 44					120																		
Sugar Mill Drive	Pioneer Trail to State Road 44																							
Wallace Road	Newcomb Street to State Road 44					60													29					
Williams Road	Turnbull Bay Road to Mooneyham Drive																							
Williams Road	Mooneyham Drive to Pioneer Trail																							
Williamson Boulevard	Airport Road to Pioneer Trail																							
Williamson Boulevard (Extension)	Pioneer Tr. to East West Connector A																							
Williamson Boulevard (Extension)	East West Connector A to SR 44																							

City of New Smyrna Beach
Vested Daily Trip Tracker

Road	Termini	Colonial Bank	Alba Court / 115 Washington Street	Utilities Commission, City of New Smyrna Beach, Smith Street Pumping Station / 413 Smith Street	Renewals / 221 Washington Street	NSB Transportation Facility Parking Lot Expansion Phase 1 / Turnbull Bay Road	Curative Massage / 120 Faulkner Street	Pettis Park / 800 Mary Avenue	McDonald's / 1704 South Dixie Freeway	Collado Real Estate Office / 105 North Cooper Street	Florida Power & Light Pirolo Substation / Pioneer Trail	Shoppes at Coronado, The / State Road 44	Julia and Faulkner Street Parking Lot Improvements	Doug Wilson State Farm Insurance Addition / 207 Magnolia Street	Volusia County Health Center / 717 Canal Street	Total New Smyrna Beach	Restoration Phase I (3,222 du / 468,237 sf)	Total Port Orange	Total	Available Capacity	
		SP-32-07	SP-14-08	SP-12-08	SP-7-08	SP-13-08	SP-15-08	SP-1-09	SP-2-09	SP-8-09	SP-6-09	SP-5-09	SP-9-09	SP-7-09	SP-4-09	Vested	Vested	Vested	Vested	Critical *	
Interstate 95 / State Road 9	State Road 421 (Dunlawton Avenue) to Pioneer Trail	see SP-29-07	No Study in File	Exempt	de Minimis	Exempt	de Minimis	Exempt	Exempt	de Minimis	Exempt	Exempt	Exempt	de Minimis	Exempt	226	3,830	6,088	3,173	13,091	4,677
Interstate 95 / State Road 9	Pioneer Trail to State Road 44															226	3,830	6,088	3,173	13,091	4,677
Interstate 95 / State Road 9	State Road 44 to West Park Avenue															1,078	2,802	11,464		14,266	8,934
Interstate 95 / State Road 9	West Park Avenue to State Road 442 (Indian River Boulevard)															1,078	2,802	11,464		14,266	8,934
US Highway 1 / State Road 5A (North Dixie Freeway)	Art Center Avenue to Turnbull Bay Road															120				120	23,981
US Highway 1 / State Road 5A (North Dixie Freeway)	Turnbull Bay Road to Business 44 (Canal Street)																			322	9,378
State Road A1A (South Causeway)	State Road 44 (Live Oak Street) to Peninsula Avenue																			80	31,720
State Road A1A (East 3rd Avenue)	Peninsula Avenue to Saxon Drive																			16	9,684
State Road A1A (East 3rd Avenue)	Saxon Drive to East 6th Avenue																			9	15,606
State Road 44	State Road / County Road 415 to Samsula Drive																			195	9,488
State Road 44	Samsula Drive to Airport Road																			996	32,546
State Road 44	Airport Road to Williamson Boulevard																			2,219	31,323
State Road 44	Williamson Boulevard to Interstate 95																			2,310	31,232
State Road 44	Interstate 95 to Sugar Mill Drive																			1,010	3,582
State Road 44	Sugar Mill Drive to Business 44 (Canal Street)																			285	5,538
State Road 44	Business 44 (Canal Street) to South Myrtle Avenue																				13,098
State Road 44 (Lytle Avenue)	South Myrtle Avenue to State Road 44 (Live Oak Street)																			42	39,758
Business 44 (Canal Street)	State Road 44 to Pioneer Trail																			265	3,935
Business 44 (Canal Street)	Pioneer Trail to US Highway 1																				3,782
County Road 415 (Tomoka Farms Road)	Pioneer Trail to State Road 44																				5,733
County Road 4089 (Enterprise Avenue)	Pioneer Trail to Halleck Street																				4,973
County Road 4089 (Halleck Street)	Wayne Avenue to Enterprise Avenue																			500	3,350
County Road 4089 (Wayne Avenue)	Halleck Street to US Highway 1																			500	3,180
County Road 4093 (Turnbull Bay Road)	Pioneer Trail to Williams Road																				6,978
County Road 4093 (Turnbull Bay Road)	Williams Road to Industrial Park Avenue																			289	7,741
County Road 4093 (Turnbull Bay Road)	Industrial Park Avenue to US Highway 1																			29	8,001
County Road 4095 (North Samsula Drive)	Pioneer Trail to State Road 44																			900	7,430
County Road 4118 (Pioneer Trail)	State Road 44 to Tomoka Farms Road																			5	1,151
County Road 4118 (Pioneer Trail)	Tomoka Farms Road to Airport Road																				3,317
County Road 4118 (Pioneer Trail)	Airport Road to Williamson Boulevard																			421	2,577
County Road 4118 (Pioneer Trail)	Williamson Boulevard to Turnbull Bay Road																			421	3,017
County Road 4118 (Pioneer Trail)	Turnbull Bay Road to Sugar Mill Drive																			340	4,652
County Road 4118 (Pioneer Trail)	Sugar Mill Drive to Williams Road																			91	4,770
County Road 4118 (Pioneer Trail)	Williams Road to Enterprise Avenue																				3,818
County Road 4118 (Pioneer Trail)	Enterprise Avenue to Jungle Road																				1,151
County Road 4118 (Pioneer Trail)	Jungle Road to Canal Street																				10,792
County Road 4133 (Saxon Drive)	State Road A1A (East 3rd Avenue) to East 27th Avenue																			2	4,738
County Road 4137 (Old Mission Road)	State Road 44 to Mission Drive																			20	12,580
County Road 4137 (Old Mission Road)	Mission Drive to Josephine Street																			8	12,468
County Road 4137 (Old Mission Road)	Josephine Street to Park Avenue																			8	4,271
North Airport Road	Williamson Blvd to Pioneer Trail					181	4,904														
North Airport Road	Pioneer Trail to E-W Connector A					1,024	11,317														
North Airport Road	E-W Connector A to State Road 44					1,024	11,532														
South Atlantic Avenue	Flagler Avenue to East 6th Avenue					2	16,378														
Flagler Avenue	State Road 44 (North Causeway) to Peninsula Avenue					21	3,259														
North Glencoe Road	Pioneer Trail to State Road 44					68	9,699														
South Glencoe Road	State Road 44 to Paige Avenue					149	9,771														
South Glencoe Road	Paige Avenue to Taylor Road					160	9,920														
Industrial Park Avenue	CR 4093 (Turnbull Bay Road) to US Highway 1					117	9,963														
Mission Drive	State Road 44 to Mission Drive						10,295														
North Peninsula Avenue	Due East Street to Flagler Avenue					5	10,075														
South Peninsula Avenue	Flagler Avenue to Oakwood Avenue					25	10,055														
South Peninsula Avenue	Oakwood Avenue to State Road A1A/South Causeway (East 3rd Avenue)					96	9,984														
Old Mission Road	Business 44 (Canal Street) to State Road 44					120	9,960														
Sugar Mill Drive	Pioneer Trail to State Road 44					679	2,762														
Wallace Road	Newcomb Street to State Road 44					367	4,843														
Williams Road	Turnbull Bay Road to Mooneyham Drive					260	8,380														
Williams Road	Mooneyham Drive to Pioneer Trail					260	8,230														
Williamson Boulevard	Airport Road to Pioneer Trail					633	31,970														
Williamson Boulevard (Extension)	Pioneer Tr. to East West Connector A					255	15,345														
Williamson Boulevard (Extension)	East West Connector A to SR 44					255	15,345														

No Traffic Count to calculate the Available Capacity * Critical = Emergency Evacuation Routes with a volume to capacity ratio (v/c) >= 1.0 and other roads with a v/c >= 1.1 * Near Critical = Emergency Evacuation Routes with a v/c > 0.9 and < 1.0 and other roads with a v/c > 0.9 and < 1.1

City of New Smyrna Beach
Vested Facilities

Facility	2009 Inventory	Level-of-Service	2009 Demand	Hawk's Cove	Villas of Callalisa	Wave Condominiums, The	Venetian Bay Phase IB, Unit 1 (Preliminary Plat)	Sugar Mill Gardens (Preliminary Plat)	Venetian Bay Phase IB, Unit 2 (Preliminary Plat)	Villaggio (Preliminary Plat)	Venetian Bay Phase IB, Unit 3 (Preliminary Plat)	Venetian Bay Phase IB, Unit 3	Vizcaya / 807 South Atlantic Avenue	Promenade Parke / JPJ Investment Property (Preliminary Plat)	New Smyrna Beach Southeast Interchange (Preliminary Plat)	Florida Days Phases 1 and 2 (Preliminary Plat)	Tiffany Property (Preliminary Plat)	Lake Waterford Estates Unit IX (Preliminary Plat)	Beach Condominium, The / 1207 Hill Street	Turnbull Estates Residential	Venetian Bay Phase II, Unit 1 (Preliminary Plat)	Venetian Bay Town Center, Building 2	Airport Industrial Park II, Lot 6	Turnbull Estates Residential Amendment
				S-2-03 / SP-5-03	SP-9-03	SP-25-03	S-2-04	S-5-03	S-8-04	S-16-04	S-17-04	SP-21-04	SP-7-05	S-1-05	S-6-05	S-7-05	S-8-05	S-10-05	SP-14-05	SP-18-05	S-14-05	SP-3-06	SP-2-06	SP-17-06
Dwelling Units	11,608	2.02 persons per dwelling unit		62	21	11	298	105	199	294	107		19	332	6	54	92	8	6	59	78	78	0	
Hotel Units				0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	
Square Feet																						51,333	20,000	
Population	23,449			125	42	22	602	212	402	594	216		38	671	12	109	186	16	12	119	158	158	0	
Students		.396 students per dwelling unit	4,597	25	8	4	118	42	79	116	42		8	131	2	21	36	3	2	23	31	31	0	
Parks and Recreation																								
Neighborhood Park Acres	30	.00100 per person	23.4	0.1	0.0	0.0	0.6	0.2	0.4	0.6	0.2		0.0	0.7	0.0	0.1	0.2	0.0	0.0	0.1	0.2	0.2		
Community Park Acres	195	.00115 per person	27.0	0.1	0.0	0.0	0.7	0.2	0.5	0.7	0.2		0.0	0.8	0.0	0.1	0.2	0.0	0.0	0.1	0.2	0.2		
Tennis Courts	15	.00100 per person	23.4	0.1	0.0	0.0	0.6	0.2	0.4	0.6	0.2		0.0	0.7	0.0	0.1	0.2	0.0	0.0	0.1	0.2	0.2		
Softball/Baseball Fields	9	.00033 per person	7.7	0.0	0.0	0.0	0.2	0.1	0.1	0.2	0.1		0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.1		
Swimming Pools	0	.00004 per person	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Handball/Racquetball Courts	5	.00010 per person	2.3	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0		0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Boat Ramps	8	.00029 per person	6.8	0.0	0.0	0.0	0.2	0.1	0.1	0.2	0.1		0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0		
18 Hole Golf Courses	1	.00004 per person	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Potable Water	7,130,000	240 gallons per day per Equivalent Residential Unit	5,800,000	14,880	5,040	2,640	71,520	25,200	47,760	70,560	25,680		4,560	79,680	1,440	12,960	22,080	1,920	1,440	14,160	18,720	31,040	2,400	
Wastewater Treatment	7,000,000	212 gallons per day per Equivalent Residential Unit	5,123,333	13,144	4,452	2,332	63,176	22,260	42,188	62,328	22,684		4,028	70,384	1,272	11,448	19,504	1,696	1,272	12,508	16,536	27,419	2,120	
Solid Waste	139,002	4.9 pounds per person per day	114,900.1	613.7	207.9	108.9	2,949.6	1,039.3	1,969.7	2,910.0	1,059.1		188.1	3,286.1	59.4	534.5	910.6	79.2	59.4	584.0	772.0	772.0	0.0	
Stormwater		Peak discharge rate and total runoff volume leaving the site for a 25 year storm of 24 hours duration shall be limited to 110 percent of the present discharge rate and total discharge volume.																						

see S-17-04

Exempt

see S-18-05

City of New Smyrna Beach
Vested Facilities

Facility	Al's TV / 630 North Dixie Freeway	Countrysid e Lakes	Palms Phase 1, The / Hampton Village (Preliminary Plat)	Palms, The / Hampton Village	Palms Amenity Center, The	118 Douglas	Landings at Sugar Mill / Pioneer Trail	Housing Authority Expansion / 1011½ Julia Street	McKenzie Dental Office / 382 North Causeway	Mission Road Condominium	New Smyrna Beach Fire Station 53 / 500 3rd Avenue	New Smyrna Harbor Marina & Yacht Club / Antonio Inland Properties, Inc. / 248 North Causeway	American Auto Expansion	Volusia County Mosquito Control Building / 801 South Street	Tiffany Homes Clubhouse	Nejma's Expansion	New Smyrna Beach Skate Park	Chases on the Beach Valet Parking Lot / 3401 South Atlantic Avenue	Shiny Brite Car Wash	Croasmun-Hendrikson, LLC Office/Warehouse / Industrial Drive	2900 Hill Street Apartments	TT of NSB, Inc. / North Dixie Highway	TBCom Tower	Utilities Commission, City of New Smyrna Beach, Storage Tank and Booster Pump Station / 728 East 3rd	Smyrna Lofts Retail	Brent Millikan & Company Office Addition / 205 Magnolia Street		
	SP-12-06	SP-18-06	S-10-06	SP-20-06	SP-28-06	SP-5-06	SP-1-07	SP-4-07	SP-9-07	SP-25-06	SP-14-07	SP-12-07	SP-29-06	SP-19-07	SP-20-07	SP-26-06	SP-27-07	SP-18-07	SP-30-06	SP-21-07	SP-28-07	SP-15-07	SP-30-07	SP-34-07	SP-23-07	SP-4-08		
Dwelling Units	0	80	75	204	0	4	see S-16-04	0	207	14	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	12	0	
Hotel Units	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Square Feet	6,144				23,000	5,254		2,435				7,795	74,196	4,285	2,352	1,378	2,615	8,370			3,236	16,830		14,762		4,356		
Population	0	162	152	412	0	8		0	418	28	0	0	0	0	0	0	0	0	0	0	0	0	12	0	0	0	24	0
Students	0	32	30	81	0	2		0	82	6	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	5	0
Parks and Recreation	Exempt				Exempt			see S-16-04	Exempt			Exempt	Exempt	Exempt	Exempt	Exempt	Exempt	Exempt	Exempt	Exempt	Exempt	Exempt	Exempt	Exempt	Exempt	Exempt	Exempt	Exempt
Neighborhood Park Acres		0.2	0.2	0.4		0.0				0.4	0.0																	
Community Park Acres		0.2	0.2	0.5		0.0				0.5	0.0																	
Tennis Courts		0.2	0.2	0.4		0.0				0.4	0.0																	
Softball/Baseball Fields		0.1	0.0	0.1		0.0				0.1	0.0																	
Swimming Pools		0.0	0.0	0.0		0.0	0.0			0.0																		
Handball/Racquetball Courts		0.0	0.0	0.0		0.0	0.0			0.0																		
Boat Ramps		0.0	0.0	0.1		0.0	0.1			0.0																		
18 Hole Golf Courses	0.0	0.0	0.0	0.0	0.0	0.0																						
Potable Water	1,475	19,200	18,000	48,960	5,520	2,221	584	49,680	3,360	1,871	17,807	1,028	564	331	628	2,009	0	777	4,039	1,440	3,543	0	0	3,925	0			
Wastewater Treatment	1,303	16,960	15,900	43,248	4,876	1,962	516	43,884	2,968	1,653	15,730	908	499	292	554	1,774	0	686	3,568	1,272	3,130	0	0	3,467	0			
Solid Waste	0.0	791.8	742.4	2,019.2	0.0	39.6	0.0	2,048.9	138.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	59.4	0.0	0.0	0.0	118.8	0.0		
Stormwater																												

City of New Smyrna Beach
Vested Facilities

Facility	New Smyrna Beach Fire and Police Station	Tionia Road Industrial	Bert Fish Medical Center Mallory Building Oxygen Tank Enclosure / 600 Palmetto Street	Kirvis Cove / Swoope Drive (Preliminary Plat)	Taco Bell Store #24583 / 1870 State Road 44	New Smyrna Beach Public Works Garage Addition / 124 Industrial Park Avenue	Village Square Infrastructure	Colonial Bank	Alba Court / 115 Washington Street	Utilities Commission, City of New Smyrna Beach, Smith Street Pumping Station / 413 Smith Street	Renewals / 221 Washington Street	NSB Transportation Facility Parking Lot Expansion Phase 1 / Turnbull Bay Road	Curative Massage / 120 Faulkner Street	Pettis Park / 800 Mary Avenue	McDonald's / 1704 South Dixie Freeway	Collado Real Estate Office / 105 North Cooper Street	Florida Power & Light Pirolo Substation / Pioneer Trail	Shoppes at Coronado, The / State Road 44	Julia and Faulkner Street Parking Lot Improvements	Doug Wilson State Farm Insurance Addition / 207 Magnolia Street	Volusia County Health Center / 717 Canal Street	Total	Available Capacity	
	SP-8-08	SP-1-08	SP-11-08	S-2-08	SP-5-08	SP-10-08	SP-29-07	SP-32-07	SP-14-08	SP-12-08	SP-7-08	SP-13-08	SP-15-08	SP-1-09	SP-2-09	SP-8-09	SP-6-09	SP-5-09	SP-9-09	SP-7-09	SP-4-09	Vested		
Dwelling Units	0	0	0	3	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2,435	
Hotel Units	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Square Feet	52,081	17,925	355		2,808	1,550		2,500	35,062	2,664	730	355	729	3,600	3,838			150,002		347	3,255	526,142		
Population	0	0	0	6	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	4,919	
Students	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	964	
Parks and Recreation																								
Neighborhood Park Acres				0.0							0.0												5	1
Community Park Acres				0.0							0.0												6	162
Tennis Courts				0.0							0.0												5	-13
Softball/Baseball Fields				0.0							0.0												2	0
Swimming Pools				0.0							0.0												0	-1
Handball/Racquetball Courts				0.0							0.0												0	2
Boat Ramps				0.0							0.0												1	0
18 Hole Golf Courses				0.0							0.0												0	0
Potable Water	12,499	4,302	85	720	674	372	0	600	8,415	639	415	85	175	864	921	0	0	36,000	0	83	781	708,274	621,726	
Wastewater Treatment	11,041	3,800	75	636	595	329	0	530	7,433	565	367	75	155	763	814	0	0	31,800	0	74	690	625,642	1,251,025	
Solid Waste	0.0	0.0	0.0	29.7	0.0	0.0	0.0	0.0	0.0	0.0	9.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24,102	0	
Stormwater																								