

Appendix A- Growth Rate Calculation

Wekiva Parkway PD&E
Year 2003 Traffic Counts and Daily LOS in Project Corridor

Roadway From	To	Ten Year Historical Traffic Count Volumes										% Historical Annual Growth		
		2003	2002	2001	2000	1999	1998	1997	1996	1995	1994			
U.S. 441 (Orange Blossom Trail)														
C.R. 424 (Beggs Rd.)	S.R. 414 (Maitland Blvd.)	33000	35000	30500	31000	32500	32500	32000	32000	33000	32000	30000	30000	11%
S.R. 414 (Maitland Blvd.)	S.R. 436 (Semoran Blvd.)	27000	27000	27000	25000	30000	28500	26500	26500	27500	24000	25500	25500	0.7%
S.R. 436 (Semoran Blvd.)	C.R. 435 (Park Ave.)	47500	41500	47500	40500	41500	43500	48000	47500	47500	43000	45000	45000	0.6%
C.R. 435 (Park Ave.)	S.R. 429 (Western Beltway)	42000	34500	33500	33000	33000	30000	34000	35000	35000	32500	36500	36500	1.7%
S.R. 429 (Western Beltway)	C.R. 437 (Plymouth Sorrento Rd.)	36500	37500	31000	32000	30000	30000	35000	34500	31000	31000	31500	31500	1.8%
C.R. 437 (Plymouth Sorrento Rd.)	Ponkan Rd.	34500	33500	32000	30500	28500	29000	31000	31000	27000	30500	30000	30000	1.7%
Ponkan Rd.	Sadler Ave.	26000	23500	23000	24000	24500	23000	23000	25000	24000	24000	22500	22500	1.7%
Sadler Ave.	S.R. 46	26000	23500	22000	21500	21500	21000	20500	21000	20000	19500	19500	19500	4.2%
S.R. 46	C.R. 44B	32000	30500	30500	28500	29500	26500	28500	28500	24500	27500	22000	22000	5.1%
S.R. 46														
U.S. 441 (Orange Blossom Tr.)	C.R. 437 (Plymouth Sorrento Rd.)	9300	9200	8900	9000	8000	7900	7700	7700	6600	6600	7100	7100	3.4%
C.R. 437 (Plymouth Sorrento Rd.)	C.R. 435 (Mt. Plymouth Rd.)	13000	13200	12700	12400	12300	11600	10800	10700	8800	10700	8800	10700	3.2%
C.R. 435 (Mt. Plymouth Rd.)	Lake County Line	11500	12000	11500	10500	11000	9900	8800	7900	7300	7300	6800	6800	7.7%
Lake County Line	C.R. 431 (Orange Blvd.)	18600	17800	17700	15800	15400	14900	13600	12900	11000	11000	10600	10600	8.4%
C.R. 431 (Orange Blvd.)	International Pkwy.	24000	21500	17900	15200	15300	14500	12500	11500	11000	10500	10500	10500	14.3%
International Pkwy.	Interstate 4	22000	22000	20700										3.1%
Interstate 4	C.R. 431B (Rinehart Rd.)	32000	34500											-7.2%
S.R. 436 (Semoran Boulevard)														
U.S. 441 (Orange Blossom Tr.)	Piedmont-Wekiva Rd.	30500	23000	22000	20000	19900	19900	23500	23500	22000	22400	23000	23000	3.6%
Piedmont-Wekiva Rd.	Seminole County Line	50500	49500	48500	48500	50500	50500	50500	50500	49500	49500	49500	49500	0.2%
Seminole County Line	S.R. 434	53000	48500	47500	53500	52500	52500	52500	52500	57000	58000	59500	59500	-0.5%
S.R. 434	Interstate 4	53000	48500	43000	51000	50900	50500	50500	50500	57500	58000	50000	50000	0.7%
Interstate 4	Palm Springs Rd.	75500	63000	62500	57500	59500	60000	61000	64500	63500	63500	64000	64000	2.0%
														2.7%