

Public Works Division Engineering Department



2006 Roadway Network Capacity

Prepared by:

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Count Sta	Source	ROAD SEGMENT	FROM	TO	LENGTH (MILES)	CLASS	ARTERIAL GROUP	No. LANES	POSTED SPEED	2006 DIV VOL	K %	D %	PM DIR	A	B	C	LOS D PEAK HR	LOS E PEAK HR	2006 V/DIR	2006 LOS	P/B LOS	NOTES	W/C RATIO	Annual Growth 10yr %	5yr %
359	OC	OLD DIXIE HWY	DONEGAN AVENUE	OSCEOLA PKWY	1.20	URBAN COL	general	2	40	5400	0.097	0.59	sb	0	0	400	610	650	310	C		0.51	2	6	
527	OC	OLD HICKORY TREE RD	NOLTE ROAD	US192-441	1.35	URBAN COL	general	2	45	3300	0.130	0.56	nb	0	0	480	760	810	250	C		0.33	-1	-6	
111	OC	OLD LAKE WILSON RD	WESTGATE	SINCLAIR	0.34	MINOR ART	ArtPlan	6	40	14500	0.078	0.63	sb	0	1480	2530	2370	830	C	C/D E/F		0.35	5	7	
103	OC	OLD LAKE WILSON RD	SINCLAIR	CR 532 (OSC POLK LINE RD)	3.21	MINOR ART	HighPlan	2	55	8800	0.110	0.71	sb	100	380	860	1250	1140	690	C	U.C.	0.55	3.5	7	
601	OC	OLD MELBOURNE ROAD	US 192 (BRONSON HWY)	BRONCO DRIVE	2.35	URBAN COL	general	2	55	3200	0.092	0.65	sb	0	0	400	610	650	300	C		0.49	6	6	
208	OC	OLD TAMPA HWY	US 17-92 (S.O.B.T.)	POINCIANA BLVD	2.62	URBAN COL	HighPlan	2	45	3100	0.105	0.64	wb	100	270	600	900	1160	210	B		0.23	7	10	
207	OC	OLD TAMPA HWY	POINCIANA BLVD	BROAD STREET	1.45	URBAN COL	HighPlan	2	45	5300	0.110	0.55	wb	120	320	590	820	1040	320	B		0.39	5	6	
207	OC	OLD TAMPA HWY	BROAD STREET	PLEASANT HILL ROAD	1.86	URBAN COL	HighPlan	2	45	5300	0.110	0.55	wb	120	320	590	820	1040	320	B		0.39	5	6	
176	OC	OLD VINELAND ROAD	US 192 (BRONSON HWY)	PRINCESS WAY	0.89	URBAN COL	general	2	30	2100	0.098	0.53	nb	0	0	400	610	650	110	C		0.18	0	0	
324	OC	ORANGE AVE. CR 527	OSCEOLA PKWY	ORANGE COUNTY LINE	0.52	MINOR ART	ArtPlan	2	45	16200	0.085	0.52	sb	270	970	1040	1040	1040	710	C		0.68	8	20	
578	OC	ORANGE AVENUE	RUMMEL ROAD	US 192-441 (13TH ST)	0.87	URBAN COL	general	2	30	1100	0.080	0.52	sb	0	0	400	610	650	50	C		0.08			
138	OC	OREN BROWN ROAD	POINCIANA BLVD	US 192 (BRONSON HWY)	1.00	URBAN COL	general	4	55	4600	0.083	0.53	sb	0	480	810	810	230	C		0.30	3	3		
RCID	OSCEOLA PARKWAY	WORLD DRIVE	INTERSTATE 4	INTERSTATE 4	2.00	PRIN ART.	ArtPlan	6	40	0.090	0.65	sb	100	2290	2740	2740	1500	B		RCID		0.55			
181	OC	OSCEOLA PARKWAY	INTERSTATE 4	SR 417 GREENWAY	1.28	PRIN ART.	ArtPlan	4	40	18400	0.090	0.62	sb	960	1930	2150	2150	1020	B	E/E		0.47	4	4	
181	OC	OSCEOLA PARKWAY	SR 417 GREENWAY	VINELAND ROAD (SR 535)	1.96	PRIN ART.	ArtPlan	4	40	18400	0.090	0.62	sb	960	1930	2150	2150	1020	B	E/D		0.47	4	4	
182	OC	OSCEOLA PARKWAY	VINELAND ROAD (SR 535)	DYER BLVD	3.70	PRIN ART.	I (oll)	4	40	23000	0.090	0.55	sb	1270	1850	1850	1850	1150	A*		Toll	0.62	2.5		
321	OC	OSCEOLA PARKWAY	JOHN YOUNG PKY	US 17-92-441 (O.B.T.)	0.86	PRIN ART.	ArtPlan	4	40	5600	0.077	0.52	sb	440	1810	1810	1810	1810	1020	B		0.56	2		
323	OC	OSCEOLA PARKWAY	US 17-92-441 (O.B.T.)	FLORIDAS TURNPIKE	1.12	PRIN ART.	ArtPlan	6	40	50400	0.077	0.52	sb	0	1810	2670	2850	2020	D		0.76	8	3		
448	OC	OSCEOLA PARKWAY	FLORIDAS TURNPIKE	BUENAVENTURA BLVD	1.75	PRIN ART.	ArtPlan	4	40	42600	0.078	0.58	sb	0	100	1500	2120	2150	1910	D	Programmed	0.90	5	2.5	
450	OC	OSCEOLA PARKWAY	BUENAVENTURA BLVD	BOGGY CREEK ROAD	1.57	PRIN ART.	ArtPlan	2	40	21300	0.078	0.62	sb	0	0	1000	1050	1050	1020	D	D/E	0.97	5.5	4	
102	OC	OSCEOLA-POLK LINE RD	US 17-92	OLD LAKE WILSON RD	2.92	MINOR ART.	HighPlan	2	55	13200	0.081	0.54	sb	80	420	850	1170	1320	600	C		0.51	6	6	
202	OC	OSCEOLA-POLK LINE RD	OLD LAKE WILSON RD	INTERSTATE 4	1.54	MINOR ART.	ArtPlan	4	40	5100	0.087	0.51	sb	0	480	770	810	810	650	C		0.33	14	7	
403	OC	PARTIN SETTLEMENT RD	NEPTUNE RD	US 192-441 (BRONSON HWY)	1.20	URBAN COL	general	2	45	8400	0.088	0.54	wb	0	0	480	760	810	400	C		0.53	7	7	
418	OC	PARTIN SETTLEMENT RD	U.S. 192-441	LAKESHORE BLVD	1.50	URBAN COL	general	2	35-45	10500	0.110	0.70	sb	0	0	480	760	810	820	F		1.08	10	18	
543	OC	PINE GROVE ROAD	U.S. 192-441	NOVA ROAD (CR 532)	1.96	URBAN COL	HighPlan	2	50	2700	0.090	0.64	nb	100	280	560	830	1000	150	B		0.18	4	4	
507	OC	PINE TREE ROAD	CANOE CREEK RD	HICKORY TREE ROAD	2.00	URBAN COL	HighPlan	2	45	5600	0.095	0.65	wb	0	220	490	760	1010	350	C		0.46	10		
221	OC	PLEASANT HILL ROAD	CYPRESS PARKWAY	POINCIANA BLVD	0.56	PRIN ART.	ArtPlan	4-6	40	47300	0.074	0.64	sb	0	2030	2830	2840	2840	2760	C	D/E	0.97	11	13	
212	OC	PLEASANT HILL ROAD	POINCIANA BLVD	GRASMERE VIEW PKWY	3.60	MIN. ART.	HighPlan	4	40	34500	0.077	0.66	sb	1290	2100	3000	3860	4290	1760	B		0.46	12	12	
205	OC	PLEASANT HILL ROAD	US 17-92 (JOHN YOUNG PKY)	GRASMERE VIEW PKWY	3.87	MIN. ART.	HighPlan	4	40	45200	0.078	0.66	sb	1040	1680	2420	3200	3730	2390	C		0.75	9	11	
204	OC	PLEASANT HILL ROAD	US 17-92 (JOHN YOUNG PKY)	CLAY STREET	0.95	MIN. ART.	ArtPlan	2	40	15500	0.088	0.59	sb	0	660	890	930	930	820	D	C/E	0.88	4.5	8	
213	OC	POINCIANA BOULEVARD	PLEASANT HILL RD	CRESCENT LAKES	5.76	PRIN ART.	HighPlan	2	45	14800	0.090	0.70	sb	150	470	930	1330	1370	1050	D	F/F	0.79	9	11	
201	OC	POINCIANA BOULEVARD	CRESCENT LAKES	US 17-92	2.4	PRIN ART.	ArtPlan	2-4	45-55	19200	0.091	0.60	sb	0	770	1100	1110	1240	1240	F	F/F	1.12	11	8	
201	OC	POINCIANA BOULEVARD	US 17-92	ONE MILE N OF CSX RR	1.40	PRIN ART.	HighPlan	4	40	55	22200	0.077	0.66	sb	1230	2010	2870	3690	4110	A	F/F	0.31	9	8	
161	OC	POINCIANA BOULEVARD	ONE MILE N OF CSX RR	OREN BROWN ROAD	2.17	PRIN ART.	HighPlan	2	40-55	30000	0.081	0.64	sb	140	470	900	1270	1490	1150	F	F/F	1.20	10	10	
160	OC	POINCIANA BOULEVARD	OREN BROWN ROAD	US 192 (BRONSON HWY)	2.27	PRIN ART.	ArtPlan	4	40-55	33000	0.077	0.63	sb	0	1700	2230	2230	2230	1600	B	F/F	U.Const.	0.72	7	7
159	OC	POINCIANA BOULEVARD	US 192 (BRONSON HWY)	VINELAND ROAD (SR 535)	0.81	MINOR ART.	ArtPlan	4	40	19000	0.077	0.63	sb	0	0	1240	1470	1490	910	C	C/D	0.62	3		
158	OC	POLYNESIAN ISLE BLVD	U.S. 192	VINELAND ROAD (SR 535)	1.21	URBAN COL	general	4	40	7800	0.084	0.58	sb	0	580	1140	1320	380	C		0.33	0	0		
171	OC	PRINCESS WAY - 7 DWARFS	US 192 (BRONSON HWY)	OLD VINELAND ROAD	1.18	URBAN COL	general	2	35	3700	0.080	0.55	sb	0	0	480	760	810	180	C		0.24	15	13	
211	OC	REAVES ROAD	POINCIANA BLVD	PLEASANT HILL ROAD	1.80	URBAN COL	general	2	45	1500	0.105	0.55	wb	0	0	400	610	650	160	C		0.26	6	0.5	
455	OC	ROYAL PALM DR.	BUENAVENTURA BLVD	BOGGY CREEK ROAD	0.80	URBAN COL	general	2	30	3300	0.082	0.52	sb	0	0	400	610	650	160	C		0.26	1	-1	
517	OC	RUMMEL AVENUE	MUSKOGEE AVENUE	NARCOOSSEE RD (CR 15)	2.94	URBAN COL	general	2	30-50	4300	0.098	0.52	sb	0	0	480	760	810	210	C		0.28	4	5	
107	OC	SAND HILL ROAD	OLD LAKE WILSON RD	SAND HILL ROAD	1.05	URBAN COL	general	2	45	3100	0.087	0.52	wb	0	0	480	760	810	140	C		0.18	9	5	
119	OC	SAND HILL ROAD	SINCLAIR ROAD	FORMOSA GARDENS	2.64	URBAN COL	general	4	40	7100	0.079	0.62	wb	0	0	580	1140	1320	340	C		0.30	9	5	
404	OC	SHADY LANE	PARTIN SETTLEMENT ROAD	US 192-441 (BRONSON HWY)	0.55	URBAN COL	HCS	3	30	9900	0.099	0.74	sb	0	0	420	660	660	730	F		1.11	8	8	
113	OC	SHERBERTH ROAD	US 192 (BRONSON HWY)	ORANGE COUNTY LINE	0.90	URBAN COL	HighPlan	2	35	14000	0.087	0.76	sb	0	210	510	860	1210	920	E	Programmed	1.07	10	1	
473	OC	SIESTA LAGO DR.	US 192 (BRONSON HWY)	POINCIANA BLVD	1.20	URBAN COL	general	2	30	6700	0.073	0.56	wb	0	0	480	760	810	280	C	U.C.	0.37	1	0	
112	OC	SIMPSON ROAD	BOGGY CREEK RD	U.S. 192-441	1.19	MIN. ART.	ArtPlan	2-4	40	18200	0.078	0.64	nb	0	710	890	910	910	980	F	D/E	Programmed	1.08	6	2.5
214	OC	SOUTHPORT ROAD	SR 429 WESTERN BELTWAY	OLD LAKE WILSON RD	0.84	URBAN COL	general	4	40	1120	0.120	0.62	nb	0	0	1120	1620	1720							
58	FDOT	SR 60	YEEHAW JCT	SOUTHPORT	0.56	MINOR ART.	rural	2	45	800	0.100	0.55	wb	120	250	410	650	1060	40	A		0.06	1		
2630	FDOT	SR 417 SOUTHERN CONN.	YEEHAW JCT	POLK CO	0.66	MIN. ART.	Urban F	2	60	6300	0.097	0.61	sb	120	250	410	650	1060	370	C		FDOT	0.90	0.5	2
2620	FDOT	SR 417 SOUTHERN CONN.	OSCEOLA PKWY	OSCEOLA PKWY	0.66	PRIN ART.	Urban F	4	40	5500	0.094	0.58	sb	1270	2140	2940	3580	3980	A		Turmpike	0.23	9		
2610	FDOT	SR 417 SOUTHERN CONN.	CELEBRATION AVENUE	CELEBRATION AVENUE	1.33	PRIN ART.	Urban F	4	40	5900	0.145	0.58	wb	1130	1840	2860	3440	3910	610	A		Turmpike 2001	0.22	11	
2610	FDOT	SR 417 SOUTHERN CONN.	CELEBRATION AVENUE	INTERSTATE 4	1.23	PR																			