

APPENDIX A

Miami-Dade County Concurrency Management System

MIAMI - DADE COUNTY TRAFFIC COUNT STATIONS

*BASED ON 2007 TRAFFIC COUNTS

<u>STA #</u>	<u>ROADWAY</u>	<u>LOCATION</u>	<u>CL</u>	<u>MAX_</u> <u>LOS</u>	<u>PHP</u>	<u>START</u>	<u>DOS</u> <u>TRIPS</u>	<u>AVAIL</u> <u>TRIPS</u>	<u>5%</u>	<u>ADOPTED</u> <u>LOS</u>	<u>CONCURRENCY</u> <u>LOS</u>	<u>UPDATED</u>
9914	SW 248 ST	E/O SW 127 AVE TO SW 112 AVE / ALLAPATTAH RD	2	850	612	238	0	238	N	D	B	10/15/2008
9916	SW 248 ST/COCONUT PALM DR	W/O US 1 TO SW 147 AVE	2	810	548	262	213	49	N	D	D	10/15/2008
9918	SW 248 ST/COCONUT PALM DR	E/O KROME AVE/SW 177 AVE TO SW 157 AVE	2	770	414	356	102	254	N	C	B	10/15/2008
9920	SW 264 ST/BAUER DR	E/O KROME AVE/SW 177 AVE TO SW 157 AVE	2	810	353	457	78	379	N	C	B	10/15/2008
9922	SW 268 ST/MOODY DR	W/O SW 127 AVE BET 112-137 AVE	4	3400	864	2536	110	2426	N	D	B	10/15/2008
9924	SW 268 ST/MOODY DR	W/O SW 142 AVE FROM SW 137 AVE TO US1	4	2280	765	1515	590	925	N	D	B	10/15/2008
9926	SW 280 ST/WALDRIN DR	E/O US 1 TO SW 142 AVE	4	1280	365	915	237	678	N	D	D	10/15/2008
9928	SW 288 ST/BISCAYNE DR	W/O SW 137 AVE BET HEFT-SW 132 AVE	A 4	2640	1503	1137	215	922	N	D	C	10/15/2008
9930	SW 288 ST/BISCAYNE DR	W/O SW 147 AVE FROM US-1 TO HEFT	4	2530	1440	1090	151	939	N	D	C	10/15/2008
9932	SW 288 ST/BISCAYNE DR	W/O US-1 TO SW 177 AVE	A 2	1020	569	451	81	370	N	D	B	10/15/2008
9934	SW 296 ST/AVOCADO DR	E/O US 1 TO SW 147 AVE	2	1670	1525	145	135	10	Y	D	D	10/15/2008
9936	SW 296 ST/AVOCADO DR	W/O US 1 TO SW 177 AVE	2	1770	1553	217	91	126	N	D	C	10/15/2008
9938	SW 296 ST/AVOCADO DR	E/O SW 197 AVE TO SW 177 AVE	2	1150	170	980	55	925	N	D	C	10/15/2008
9940	SW 304 ST/KINGS HWY	E/O US 1 TO SW 152 AVE	2	890	454	436	82	354	N	D	C	10/15/2008
9942	SW 304 ST/KINGS HWY	W/O US 1 TO SW 177 AVE	2	1520	888	632	37	595	N	D	D	10/15/2008
9944	SW 312 ST/CAMPBELL DR	E/O HEFT TO SW 147 AVE	A 4	3350	2059	1291	2	1289	N	D	C	10/15/2008
9946	SW 312 ST/CAMPBELL DR	E/O SW 167 ST FROM US-1 TO HEFT	A 4	3250	2324	926	11	915	N	D	C	10/15/2008

MIAMI - DADE COUNTY TRAFFIC COUNT STATIONS

*BASED ON 2007 TRAFFIC COUNTS

<u>STA #</u>	<u>ROADWAY</u>	<u>LOCATION</u>	<u>CL</u>	<u>MAX_</u> <u>LOS</u>	<u>PHP</u>	<u>START</u>	<u>DOS</u> <u>TRIPS</u>	<u>AVAIL</u> <u>TRIPS</u>	<u>5%</u>	<u>ADOPTED</u> <u>LOS</u>	<u>CONCURRENCY</u> <u>LOS</u>	<u>UPDATED</u>
9948	SW 312 ST/CAMPBELL DR	W/O US-1 FROM SW 172 AVE TO SW 177 AVE	A 4	3888	1787	2101	60	2041	N	EE	D	10/15/2008
9950	SW 320 ST	E/O US 1 TO SW 192 AVE	2	820	532	288	95	193	N	D	D	10/15/2008
9952	SW 328 ST	W/O SW 137 AVE TO HEFT	2	2600	254	2346	0	2346	N	D	A	10/15/2008
9954	SW 328 ST	E/O US 1 TO SW 167 AVE	2	1332	729	603	146	457	N	EE	D	10/15/2008
9956	SW 344 ST/PALM DR	W/O SW 137 AVE TO SW 147 AVE	4	3030	231	2799	0	2799	N	D	B	10/15/2008
9958	SW 8 ST/TAMIAMI TRAIL	W/O SW 37 AVE TO SW 42 AVE	A 4	4680	3424	1256	1	1255	N	E+50	E+10%	10/15/2008
9966	US 1/SOUTH DIXIE HWY	S/O KENDALL DR/SW 88 ST TO SW 104 ST	A 6	7380	3890	3490	56	3434	N	E+50	D	10/15/2008
9968	US 1/SOUTH DIXIE HWY	SW/O SW 136 ST TO SW 152 ST	A 6	5904	5407	497	109	388	N	EE	E+12%	10/15/2008
9970	US 1/SOUTH DIXIE HWY	SW/O SW 186 ST TO CARIBBEAN BLVD	A 6	5904	4083	1821	60	1761	N	EE	D	10/15/2008
9971	US 1/SOUTH DIXIE HWY	S/O SW 248 ST BET SW 112 AVE-304 ST	A 4	4068	2893	1175	1044	131	Y	EE	E+16%	10/15/2008
9976	W 29 ST	W/O NW 57 AVE BET W 4 AVE-OKEECHOBEE RD	4	2720	2667	53	0	53	Y	E	E	10/15/2008
9978	W 37 ST/NW 90 ST	W/O NW 57 AVE FROM W 4 AVE TO W 16 AVE	2	1280	650	630	0	630	N	E	C	10/15/2008
9980	WEST DIXIE HWY	S/O NE 192 ST FROM NE 203 ST TO NE 183 ST	2	1620	940	680	0	680	N	E+50	D	10/15/2008
9982	WEST DIXIE HWY	S/O NE 215 ST/COUNTY LINE TO NE 203 ST	2	1248	521	727	71	656	N	E+20	D	10/15/2008

EE = 120% of LOS E, Extraordinary Transit between Infill Area and Urban Development Boundary

HE = LOS E, 20 Minutes Headway between Infill Area and Urban Development Boundary

E+50 = 150% of LOS E, Extraordinary Transit in Infill Area

E+20 = 120% of LOS E, 20 Minutes Transit Headway in Infill Area

SUMA = State Urban Minor Arterial between Infill Area and Urban Development Boundary

CL = Road Classification and No. Lanes; A = Arterial C = Collector; - = Negative Number

APPENDIX B

Peak Construction Trip Generation

TRIP GENERATION SUMMARY (1.0 Auto Occupancy)
Peak Construction Period
Turkey Point Power Plant

Workers =	3,650
Auto Occupancy =	1
Automobiles =	3,650
Shift 1 Time =	6:00 AM to 4:30 PM
Shift 1 % Workers =	70%
Shift 1 Automobiles =	2,555
Inbound Time =	5:00 AM to 6:00 AM
Inbound Vehicles =	2,555 In
Outbound Vehicles =	0 Out
Outbound Time =	4:30 PM to 5:30 PM
Outbound Vehicles =	2,555 Out
Inbound Vehicles Shift 2 =	548 In (from 4:30 PM to 5:30 PM, one-half the volume from 4 PM to 5 PM)
Total both Directions =	3,103
Shift 2 Time =	5:00 PM to 3:00 AM
Shift 2 % Workers =	30%
Shift 2 Automobiles =	1095
Inbound Time =	4:00 PM to 5:00 PM
Inbound Vehicles =	1095
Outbound Vehicles Shift 1 =	1278 (from 4:00 PM to 5:00 PM, one-half the volume from 4:30 PM to 5:30 PM)
Total both Directions =	2,373

APPENDIX C

Future Intersection Traffic Volumes, Intersection Traffic Counts, and Peak Season Adjustment Factor

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

Construction Traffic

SW 328th Street and SW 137th Avenue
AM Peak Hour Analysis

Description	SW 137th Avenue Northbound			SW 137th Avenue Southbound			SW 328th Street Eastbound			SW 328th Street Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
Existing Traffic (6/27/07)	1	108	1	79	103	51	19	10	1	1	2	4
Season Adjustment Factor	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
Employee Growth Factor	1.00	1.00	1.00	1.56	1.00	1.00	1.00	1.56	1.00	1.00	1.56	1.56
Peak Season Traffic	1	111	1	127	106	53	20	16	1	2	3	6
Construction Traffic (%)	0%	7%	0%	50%	6%	0%	0%	6%	0%	0%	23%	40%
In Trips = 2,555	0	0	0	1,278	153	0	0	153	0	0	0	0
Out Trips = 0												
Truck Traffic (%)	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Truck Trips = 18 per hour	0	0	0	0	0	0	0	0	0	0	0	0
Total Traffic	1	111	1	1,404	259	53	20	169	1	2	3	6

Source: Crossroads Engineering Data, Inc., FDOT, Miami-Dade County, and Traf Tech Engineering, Inc.

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

Construction Traffic

SW 328th Street and SW 137th Avenue
PM Peak Hour Analysis

Description	SW 137th Avenue Northbound			SW 137th Avenue Southbound			SW 328th Street Eastbound			SW 328th Street Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
Existing Traffic (6/27/07)	1	118	2	40	117	91	64	6	0	2	44	125
Season Adjustment Factor	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
Employee Growth Factor	1.00	1.00	1.00	1.56	1.00	1.00	1.00	1.56	1.00	1.00	1.56	1.56
Peak Season Traffic	1	122	2	64	121	94	66	10	0	2	71	201
Construction Traffic (%)	0%	4%	0%	50%	3%	0%	0%	7%	0%	0%	16%	46%
In Trips = 548	0	102	0	274	16	0	0	38	0	0	409	1,175
Out Trips = 2,555												
Truck Traffic (%)	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Truck Trips = 18 per hour	0	0	0	0	0	0	0	0	0	0	0	0
Total Traffic	1	224	2	338	137	94	66	48	0	2	479	1,376

Source: Crossroads Engineering Data, Inc., FDOT, Miami-Dade County, and Traf Tech Engineering, Inc.

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

Construction Traffic

SW 328th Street and SW 117th Avenue
AM Peak Hour Analysis

Description	SW 117th Avenue Northbound			SW 117th Avenue Southbound			SW 328th Street Eastbound			SW 328th Street Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
Existing Traffic (6/27/07)	4	2	3	1	50	4	7	8	58	1	1	0
Season Adjustment Factor	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
Employee Growth Factor	1.56	1.56	1.00	1.00	1.56	1.00	1.00	1.00	1.56	1.00	1.00	1.00
Peak Season Traffic	6	3	3	1	80	4	7	8	93	1	1	0
Construction Traffic (%)	63%	0%	0%	0%	0%	0%	0%	0%	56%	0%	0%	0%
In Trips = 2,555	0	0	0	0	0	0	0	0	1,431	0	0	0
Out Trips = 0												
Truck Traffic (%)	0%	100%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%
Truck Trips = 18 per hour	0	18	0	0	18	0	0	0	0	0	0	0
Total Traffic	6	21	3	1	98	4	7	8	1,524	1	1	0

Source: Crossroads Engineering Data, Inc., FDOT, Miami-Dade County, and Traf Tech Engineering, Inc.

Truck Traffic = 84.9% 18.3%

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

Construction Traffic

SW 328th Street and SW 117th Avenue
PM Peak Hour Analysis

Description	SW 117th Avenue Northbound			SW 117th Avenue Southbound			SW 328th Street Eastbound			SW 328th Street Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
Existing Traffic (6/27/07)	89	87	1	2	9	21	5	16	16	5	40	1
Season Adjustment Factor	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
Employee Growth Factor	1.56	1.56	1.00	1.00	1.56	1.00	1.00	1.00	1.56	1.00	1.00	1.00
Peak Season Traffic	143	140	1	2	14	22	5	16	26	5	41	1
Construction Traffic (%)	62%	0%	0%	0%	0%	0%	0%	0%	57%	0%	0%	0%
In Trips = 548	1,584	0	0	0	0	0	0	0	312	0	0	0
Out Trips = 2,555												
Truck Traffic (%)	0%	100%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%
Truck Trips = 18 per hour	0	18	0	0	18	0	0	0	0	0	0	0
Total Traffic	1,727	158	1	2	32	22	5	16	338	5	41	1

Source: Crossroads Engineering Data, Inc., FDOT, Miami-Dade County, and Traf Tech Engineering, Inc.

Truck Traffic = 11.4% 55.5%

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

Construction Traffic

SW 344th Street and SW 137th Avenue West
AM Peak Hour Analysis

Description	Northbound			SW 137th Avenue Southbound			SW 344th Street Eastbound			SW 344th Street Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
Existing Traffic (6/27/07)	0	0	0	9	0	87	103	60	0	0	3	1
Season Adjustment Factor	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
Employee Growth Factor	1.00	1.00	1.00	1.56	1.00	1.00	1.00	1.56	1.00	1.00	1.56	1.56
Peak Season Traffic	0	0	0	14	0	90	106	96	0	0	5	2
Construction Traffic (%)	0%	0%	0%	6%	0%	0%	0%	38%	0%	0%	30%	7%
In Trips = 2,555	0	0	0	153	0	0	0	971	0	0	0	0
Out Trips = 0												
Truck Traffic (%)	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%	0%
Truck Trips = 18 per hour	0	0	0	0	0	0	0	18	0	0	18	0
Total Traffic	0	0	0	168	0	90	106	1,085	0	0	23	2

Source: Crossroads Engineering Data, Inc., FDOT, Miami-Dade County, and Traf Tech Engineering, Inc.

Truck Traffic = 1.7%

78.9%

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

Construction Traffic

SW 344th Street and SW 137th Avenue West
PM Peak Hour Analysis

Description	Northbound			SW 137th Avenue Southbound			SW 344th Street Eastbound			SW 344th Street Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
Existing Traffic (6/27/07)	0	0	0	3	0	103	62	32	0	0	93	9
Season Adjustment Factor	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
Employee Growth Factor	1.00	1.00	1.00	1.56	1.00	1.00	1.00	1.56	1.00	1.00	1.56	1.56
Peak Season Traffic	0	0	0	5	0	106	64	51	0	0	149	14
Construction Traffic (%)	0%	0%	0%	3%	0%	0%	0%	40%	0%	0%	34%	4%
In Trips = 548	0	0	0	16	0	0	0	219	0	0	869	102
Out Trips = 2,555												
Truck Traffic (%)	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%	0%
Truck Trips = 18 per hour	0	0	0	0	0	0	0	18	0	0	18	0
Total Traffic	0	0	0	21	0	106	64	289	0	0	1,036	117

Source: Crossroads Engineering Data, Inc., FDOT, Miami-Dade County, and Traf Tech Engineering, Inc.

Truck Traffic = 6.2%

1.7%

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

Construction Traffic

SW 344th Street and SW 137th Avenue East
AM Peak Hour Analysis

Description	SW 137th Avenue Northbound			Southbound			SW 344th Street Eastbound			SW 344th Street Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
Existing Traffic (6/27/07)	0	0	0	0	0	0	0	68	0	0	4	0
Season Adjustment Factor	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
Employee Growth Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.56	1.00	1.00	1.56	1.00
Peak Season Traffic	0	0	0	0	0	0	0	109	0	0	6	0
Construction Traffic (%)	37%	0%	0%	0%	0%	0%	0%	0%	44%	0%	0%	0%
In Trips = 2,555	0	0	0	0	0	0	0	0	1,124	0	0	0
Out Trips = 0												
Truck Traffic (%)	100%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%
Truck Trips = 18 per hour	18	0	0	0	0	0	0	0	18	0	0	0
Total Traffic	18	0	0	0	0	0	0	109	1,142	0	6	0

Source: Crossroads Engineering Data, Inc., FDOT, Miami-Dade County, and Traf Tech Engineering, Inc.

Truck Traffic = 100.0%

1.6%

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

Construction Traffic

SW 344th Street and SW 137th Avenue East
PM Peak Hour Analysis

Description	SW 137th Avenue Northbound			Southbound			SW 344th Street Eastbound			SW 344th Street Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
Existing Traffic (6/27/07)	0	0	0	0	0	0	0	35	0	0	102	0
Season Adjustment Factor	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
Employee Growth Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.56	1.00	1.00	1.56	1.00
Peak Season Traffic	0	0	0	0	0	0	0	56	0	0	164	0
Construction Traffic (%)	38%	0%	0%	0%	0%	0%	0%	0%	43%	0%	0%	0%
In Trips = 548	971	0	0	0	0	0	0	0	236	0	0	0
Out Trips = 2,555												
Truck Traffic (%)	100%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%
Truck Trips = 18 per hour	18	0	0	0	0	0	0	0	18	0	0	0
Total Traffic	989	0	0	0	0	0	0	56	254	0	164	0

Source: Crossroads Engineering Data, Inc., FDOT, Miami-Dade County, and Traf Tech Engineering, Inc.

Truck Traffic = 1.8%

7.1%

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

Construction Traffic

SW 344th Street and SW 117th Avenue
AM Peak Hour Analysis

Description	SW 117th Avenue Northbound			SW 117th Avenue Southbound			SW 344th Street Eastbound			SW 344th Street Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
Existing Traffic (6/27/07)	0	0	0	95	0	2	5	77	0	0	4	7
Season Adjustment Factor	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
Employee Growth Factor	1.00	1.00	1.00	1.56	1.00	1.00	1.00	1.56	1.00	1.00	1.56	1.56
Peak Season Traffic	0	0	0	153	0	2	5	124	0	0	6	11
Construction Traffic (%)	0%	63%	0%	0%	56%	0%	0%	0%	0%	0%	0%	0%
In Trips = 2,555	0	0	0	0	1,431	0	0	0	0	0	0	0
Out Trips = 0												
Truck Traffic (%)	0%	100%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%
Truck Trips = 18 per hour	0	18	0	0	18	0	0	0	0	0	0	0
Total Traffic	0	18	0	153	1,449	2	5	124	0	0	6	11

Source: Crossroads Engineering Data, Inc., FDOT, Miami-Dade County, and Traf Tech Engineering, Inc.

Truck Traffic = 100.0%

1.2%

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

Construction Traffic

SW 344th Street and SW 117th Avenue
PM Peak Hour Analysis

Description	SW 117th Avenue Northbound			SW 117th Avenue Southbound			SW 344th Street Eastbound			SW 344th Street Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
Existing Traffic (6/27/07)	0	0	0	42	0	3	7	25	0	0	137	177
Season Adjustment Factor	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
Employee Growth Factor	1.00	1.00	1.00	1.56	1.00	1.00	1.00	1.56	1.00	1.00	1.56	1.56
Peak Season Traffic	0	0	0	67	0	3	7	40	0	0	220	284
Construction Traffic (%)	0%	62%	0%	0%	57%	0%	0%	0%	0%	0%	0%	0%
In Trips = 548	0	1,584	0	0	312	0	0	0	0	0	0	0
Out Trips = 2,555												
Truck Traffic (%)	0%	100%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%
Truck Trips = 18 per hour	0	18	0	0	18	0	0	0	0	0	0	0
Total Traffic	0	1,602	0	67	330	3	7	40	0	0	220	284

Source: Crossroads Engineering Data, Inc., FDOT, Miami-Dade County, and Traf Tech Engineering, Inc.

Truck Traffic = 1.1%

5.4%

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

Construction Traffic

SW 359th Street and SW 117th Avenue
AM Peak Hour Analysis

Description	Northbound			SW 117th Avenue Southbound			SW 359th Street Eastbound			SW 359th Street Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
Existing Traffic (6/27/07)	0	0	0	0	0	0	0	0	0	0	0	0
Season Adjustment Factor	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
Employee Growth Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Peak Season Traffic	0	0	0	0	0	0	0	0	0	0	0	0
Construction Traffic (%)	0%	0%	0%	56%	0%	0%	0%	44%	0%	0%	37%	63%
In Trips = 2,555	0	0	0	1,431	0	0	0	1,124	0	0	0	0
Out Trips = 0												
Truck Traffic (%)	0%	0%	0%	100%	0%	0%	0%	100%	0%	0%	100%	100%
Truck Trips = 18 per hour	0	0	0	18	0	0	0	18	0	0	18	18
Total Traffic	0	0	0	1,449	0	0	0	1,142	0	0	18	18

Source: Crossroads Engineering Data, Inc., FDOT, Miami-Dade County, and Traf Tech Engineering, Inc.

Truck Traffic = 1.2% 1.6% 100.0% 100.0%

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

Construction Traffic

SW 359th Street and SW 117th Avenue
PM Peak Hour Analysis

Description	Northbound			SW 117th Avenue Southbound			SW 359th Street Eastbound			SW 359th Street Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
Existing Traffic (6/27/07)	0	0	0	0	0	0	0	0	0	0	0	0
Season Adjustment Factor	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
Employee Growth Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Peak Season Traffic	0	0	0	0	0	0	0	0	0	0	0	0
Construction Traffic (%)	0%	0%	0%	57%	0%	0%	0%	43%	0%	0%	38%	62%
In Trips = 548	0	0	0	312	0	0	0	236	0	0	971	1,584
Out Trips = 2,555												
Truck Traffic (%)	0%	0%	0%	100%	0%	0%	0%	100%	0%	0%	100%	100%
Truck Trips = 18 per hour	0	0	0	18	0	0	0	18	0	0	18	18
Total Traffic	0	0	0	330	0	0	0	254	0	0	989	1,602

Source: Crossroads Engineering Data, Inc., FDOT, Miami-Dade County, and Traf Tech Engineering, Inc.

Truck Traffic = 5.4% 7.1% 1.8% 1.1%

CROSSROADS ENGINEERING
 13284 SW 120TH ST
 MIAMI, FL 33186
 TEL: 305-233-3997 FAX: 305-233-7720

CLIENT: TRAF TECH
 JOB NO: 2007-60
 PROJECT: FPL TURKEY POINT
 COUNTY : MIAMI-DADE

File Name : 137TH@328TH
 Site Code : 00000000
 Start Date : 6/27/2007
 Page No : 1

Groups Printed- AUTOS - HEAVY VEHICLES - UTRNS

	SW 137TH AVENUE From North				SW 328TH STREET From East				SW 137TH AVENUE From South				SW 328TH STREET From West				Int. Total
Start Time	Right	Thru	Left	PEDS	Right	Thru	Left	PEDS	Right	Thru	Left	PEDS	Right	Thru	Left	PEDS	
07:00 AM	16	33	25	0	3	3	0	0	1	32	0	0	0	2	7	0	122
07:15 AM	11	26	11	0	5	3	1	0	0	31	1	0	1	2	2	0	94
07:30 AM	11	24	11	0	3	2	0	0	0	21	0	0	0	1	4	0	77
07:45 AM	13	20	17	0	5	1	0	0	0	24	0	0	0	3	6	0	89
Total	51	103	64	0	16	9	1	0	1	108	1	0	1	8	19	0	382
08:00 AM	9	15	11	0	2	4	1	0	0	20	0	0	0	2	5	0	69
08:15 AM	13	15	6	0	3	3	0	0	0	20	0	0	0	1	9	0	70
08:30 AM	10	17	16	0	4	2	0	0	0	17	0	0	0	2	0	0	68
08:45 AM	9	18	13	0	3	1	0	0	0	15	0	0	0	1	2	0	62
Total	41	65	46	0	12	10	1	0	0	72	0	0	0	6	16	0	269
*** BREAK ***																	
04:00 PM	12	19	5	0	21	2	1	0	1	32	0	0	0	4	10	0	107
04:15 PM	26	23	8	0	15	4	0	0	1	18	0	0	1	4	19	0	119
04:30 PM	24	28	6	0	24	6	0	0	0	31	0	0	0	1	16	0	136
04:45 PM	26	28	9	0	36	11	0	0	0	25	0	0	0	1	15	0	151
Total	88	98	28	0	96	23	1	0	2	106	0	0	1	10	60	0	513
05:00 PM	16	32	13	0	47	17	1	1	1	38	1	0	0	1	20	0	188
05:15 PM	25	29	12	0	18	10	1	0	1	24	0	0	0	3	13	1	137
05:30 PM	21	26	13	0	19	12	0	0	0	20	1	0	0	1	18	0	131
05:45 PM	18	25	13	0	15	13	1	0	0	19	0	0	0	3	12	0	119
Total	80	112	51	0	99	52	3	1	2	101	2	0	0	8	63	1	575
Grand Total	260	378	189	0	223	94	6	1	5	387	3	0	2	32	158	1	1739
Apprch %	31.4	45.7	22.9	0	68.8	29	1.9	0.3	1.3	98	0.8	0	1	16.6	81.9	0.5	
Total %	15	21.7	10.9	0	12.8	5.4	0.3	0.1	0.3	22.3	0.2	0	0.1	1.8	9.1	0.1	
AUTOS	253	365	182	0	219	91	4	1	3	377	2	0	2	31	152	1	1683
% AUTOS	97.3	96.6	96.3	0	98.2	96.8	66.7	100	60	97.4	66.7	0	100	96.9	96.2	100	96.8
HEAVY VEHICLES	7	13	4	0	4	3	2	0	2	10	0	0	0	1	6	0	52
% HEAVY VEHICLES	2.7	3.4	2.1	0	1.8	3.2	33.3	0	40	2.6	0	0	0	3.1	3.8	0	3
UTURNS	0	0	3	0	0	0	0	0	0	0	1	0	0	0	0	0	4
% UTRNS	0	0	1.6	0	0	0	0	0	0	0	33.3	0	0	0	0	0	0.2

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Groups Printed- HEAVY VEHICLES

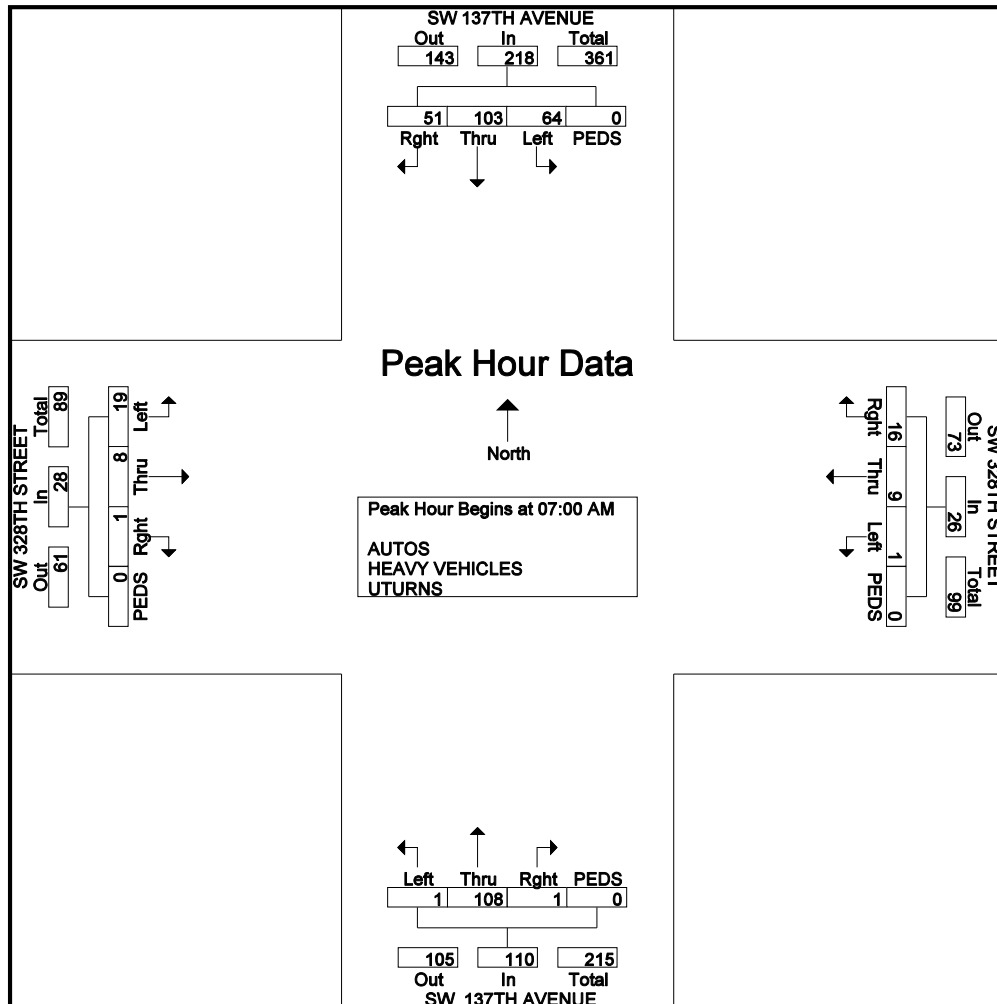
	SW 137TH AVENUE From North				SW 328TH STREET From East				SW 137TH AVENUE From South				SW 328TH STREET From West				Int. Total
Start Time	Right	Thru	Left	PEDS	Right	Thru	Left	PEDS	Right	Thru	Left	PEDS	Right	Thru	Left	PEDS	
07:00 AM	2	1	0	0	0	1	0	0	0	1	0	0	0	0	0	0	5
07:15 AM	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	5
07:30 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2
07:45 AM	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	2
Total	4	4	2	0	0	1	0	0	0	2	0	0	0	0	1	0	14
08:00 AM	0	2	0	0	0	0	1	0	0	1	0	0	0	0	0	0	4
08:15 AM	0	0	1	0	0	1	0	0	0	1	0	0	0	0	3	0	6
*** BREAK ***																	
Total	0	2	1	0	0	1	1	0	0	2	0	0	0	0	3	0	10
*** BREAK ***																	
04:00 PM	0	2	0	0	3	0	1	0	0	1	0	0	0	1	0	0	8
04:15 PM	1	1	0	0	1	0	0	0	1	4	0	0	0	0	1	0	9
04:30 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
*** BREAK ***																	
Total	1	4	0	0	4	0	1	0	1	5	0	0	0	1	1	0	18
05:00 PM	1	2	0	0	0	0	0	0	0	1	0	0	0	0	0	0	4
05:15 PM	1	1	1	0	0	1	0	0	1	0	0	0	0	0	0	0	5
05:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
*** BREAK ***																	
Total	2	3	1	0	0	1	0	0	1	1	0	0	0	0	1	0	10
Grand Total	7	13	4	0	4	3	2	0	2	10	0	0	0	1	6	0	52
Apprch %	29.2	54.2	16.7	0	44.4	33.3	22.2	0	16.7	83.3	0	0	0	14.3	85.7	0	
Total %	13.5	25	7.7	0	7.7	5.8	3.8	0	3.8	19.2	0	0	0	1.9	11.5	0	

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	SW 137TH AVENUE From North					SW 328TH STREET From East					SW 137TH AVENUE From South					SW 328TH STREET From West					
Start Time	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 09:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00 AM																					
07:00 AM	16	33	25	0	74	3	3	0	0	6	1	32	0	0	33	0	2	7	0	9	122
07:15 AM	11	26	11	0	48	5	3	1	0	9	0	31	1	0	32	1	2	2	0	5	94
07:30 AM	11	24	11	0	46	3	2	0	0	5	0	21	0	0	21	0	1	4	0	5	77
07:45 AM	13	20	17	0	50	5	1	0	0	6	0	24	0	0	24	0	3	6	0	9	89
Total Volume	51	103	64	0	218	16	9	1	0	26	1	108	1	0	110	1	8	19	0	28	382
% App. Total	23.4	47.2	29.4	0		61.5	34.6	3.8	0		0.9	98.2	0.9	0		3.6	28.6	67.9	0		
PHF	.797	.780	.640	.000	.736	.800	.750	.250	.000	.722	.250	.844	.250	.000	.833	.250	.667	.679	.000	.778	.783

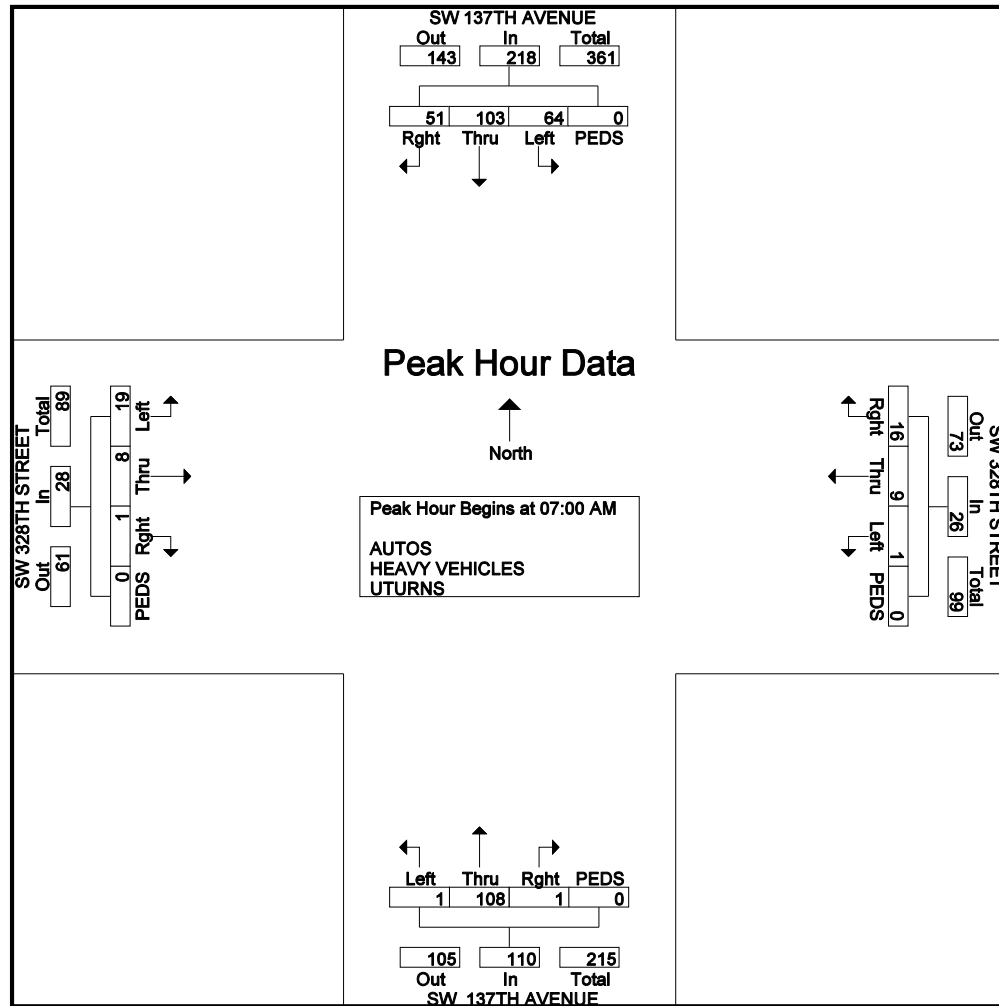


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 COUNTY : MIAMI-DADE

File Name : 137TH@328TH
 Site Code : 00000000
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	SW 137TH AVENUE From North					SW 328TH STREET From East					SW 137TH AVENUE From South					SW 328TH STREET From West					
Start Time	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00 AM																					
07:00 AM	16	33	25	0	74	3	3	0	0	6	1	32	0	0	33	0	2	7	0	9	122
07:15 AM	11	26	11	0	48	5	3	1	0	9	0	31	1	0	32	1	2	2	0	5	94
07:30 AM	11	24	11	0	46	3	2	0	0	5	0	21	0	0	21	0	1	4	0	5	77
07:45 AM	13	20	17	0	50	5	1	0	0	6	0	24	0	0	24	0	3	6	0	9	89
Total Volume	51	103	64	0	218	16	9	1	0	26	1	108	1	0	110	1	8	19	0	28	382
% App. Total	23.4	47.2	29.4	0		61.5	34.6	3.8	0		0.9	98.2	0.9	0		3.6	28.6	67.9	0		
PHF	.797	.780	.640	.000	.736	.800	.750	.250	.000	.722	.250	.844	.250	.000	.833	.250	.667	.679	.000	.778	.783

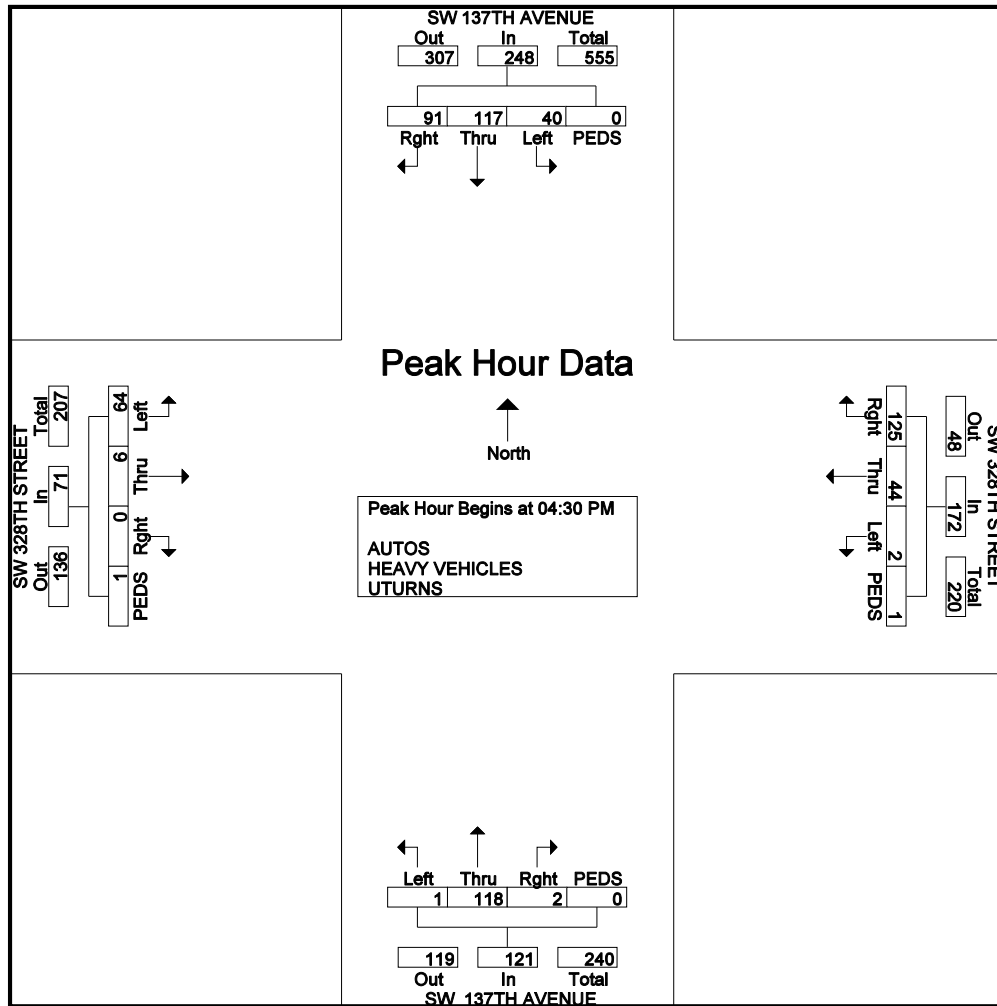


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 COUNTY : MIAMI-DADE

File Name : 137TH@328TH
 Site Code : 00000000
 Start Date : 6/27/2007
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	SW 137TH AVENUE From North					SW 328TH STREET From East					SW 137TH AVENUE From South					SW 328TH STREET From West					
Start Time	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 04:30 PM																					
04:30 PM	24	28	6	0	58	24	6	0	0	30	0	31	0	0	31	0	1	16	0	17	136
04:45 PM	26	28	9	0	63	36	11	0	0	47	0	25	0	0	25	0	1	15	0	16	151
05:00 PM	16	32	13	0	61	47	17	1	1	66	1	38	1	0	40	0	1	20	0	21	188
05:15 PM	25	29	12	0	66	18	10	1	0	29	1	24	0	0	25	0	3	13	1	17	137
Total Volume	91	117	40	0	248	125	44	2	1	172	2	118	1	0	121	0	6	64	1	71	612
% App. Total	36.7	47.2	16.1	0		72.7	25.6	1.2	0.6		1.7	97.5	0.8	0		0	8.5	90.1	1.4		
PHF	.875	.914	.769	.000	.939	.665	.647	.500	.250	.652	.500	.776	.250	.000	.756	.000	.500	.800	.250	.845	.814



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 PROJECT: FPL TURKEY POINT
 COUNTY : MIAMI-DADE

File Name : 117ave@328st
 Site Code : 00000000
 Start Date : 6/27/2007
 Page No : 1

Groups Printed- AUTOS - HEAVY VEHICLES - TURNS

	SW 117TH AVE From North				SW 328TH STREET From East				SW 117TH AVE From South				SW 328TH STREET From West				Int. Total
Start Time	Right	Thru	Left	PEDS	Right	Thru	Left	PEDS	Right	Thru	Left	PEDS	Right	Thru	Left	PEDS	
07:00 AM	1	24	0	0	0	0	1	0	0	2	6	0	22	1	3	0	60
07:15 AM	1	10	0	0	0	0	0	0	0	2	2	0	14	3	1	0	33
07:30 AM	1	3	0	0	0	0	0	0	2	3	3	0	7	1	2	0	22
07:45 AM	1	3	1	0	0	1	0	0	1	1	3	0	4	3	1	0	19
Total	4	40	1	0	0	1	1	0	3	8	14	0	47	8	7	0	134
08:00 AM	4	0	1	0	0	0	0	0	2	0	2	0	8	7	1	0	25
08:15 AM	2	2	1	0	0	2	0	0	0	3	2	0	3	3	1	0	19
08:30 AM	0	0	0	0	0	1	0	0	1	2	0	0	3	4	1	0	12
08:45 AM	4	4	1	0	1	1	0	0	0	1	0	0	1	4	2	0	19
Total	10	6	3	0	1	4	0	0	3	6	4	0	15	18	5	0	75
*** BREAK ***																	
04:00 PM	4	1	0	0	1	12	0	0	1	17	18	0	3	6	2	0	65
04:15 PM	2	1	0	0	0	10	3	0	0	24	25	0	5	2	1	0	73
04:30 PM	11	3	2	0	0	12	1	0	0	32	38	0	3	4	1	0	107
04:45 PM	4	4	0	0	0	6	1	0	0	14	8	0	5	4	1	0	47
Total	21	9	2	0	1	40	5	0	1	87	89	0	16	16	5	0	292
05:00 PM	10	1	0	0	1	7	0	0	0	13	16	0	7	5	1	0	61
05:15 PM	2	10	1	0	3	4	0	0	0	8	12	0	8	0	2	0	50
05:30 PM	1	1	0	0	1	2	0	0	0	7	14	0	2	2	0	0	30
05:45 PM	1	2	2	0	2	2	0	0	1	6	13	0	4	2	1	0	36
Total	14	14	3	0	7	15	0	0	1	34	55	0	21	9	4	0	177
Grand Total	49	69	9	0	9	60	6	0	8	135	162	0	99	51	21	0	678
Apprch %	38.6	54.3	7.1	0	12	80	8	0	2.6	44.3	53.1	0	57.9	29.8	12.3	0	
Total %	7.2	10.2	1.3	0	1.3	8.8	0.9	0	1.2	19.9	23.9	0	14.6	7.5	3.1	0	
AUTOS	45	66	8	0	9	58	6	0	8	130	160	0	97	50	18	0	655
% AUTOS	91.8	95.7	88.9	0	100	96.7	100	0	100	96.3	98.8	0	98	98	85.7	0	96.6
HEAVY VEHICLES	4	3	0	0	0	2	0	0	0	5	2	0	1	1	2	0	20
% HEAVY VEHICLES	8.2	4.3	0	0	0	3.3	0	0	0	3.7	1.2	0	1	2	9.5	0	2.9
U-TURNS	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	3
% U-TURNS	0	0	11.1	0	0	0	0	0	0	0	0	0	1	0	4.8	0	0.4

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 COUNTY : MIAMI-DADE

File Name : 117ave@328st
 Site Code : 00000000
 Start Date : 6/27/2007
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Groups Printed- HEAVY VEHICLES

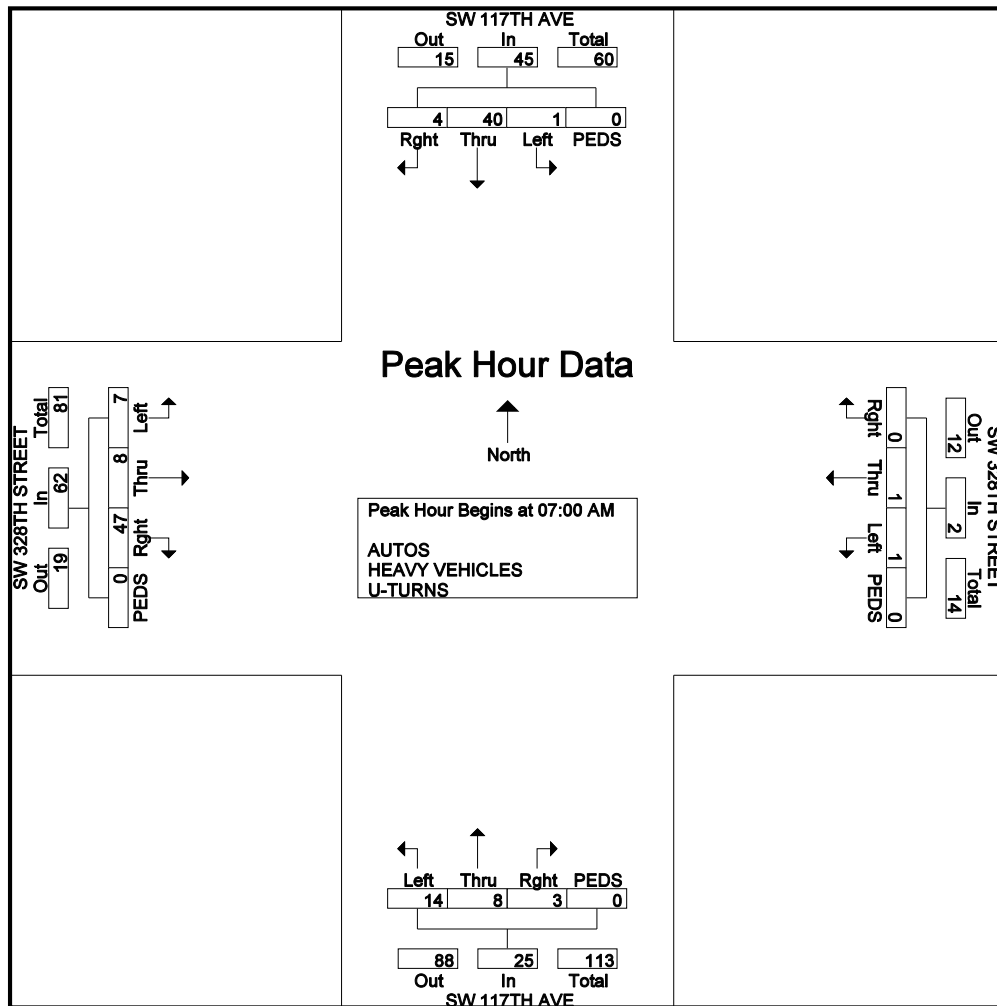
	SW 117TH AVE From North				SW 328TH STREET From East				SW 117TH AVE From South				SW 328TH STREET From West				Int. Total
Start Time	Right	Thru	Left	PEDS	Right	Thru	Left	PEDS	Right	Thru	Left	PEDS	Right	Thru	Left	PEDS	
*** BREAK ***																	
07:15 AM	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
07:30 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
07:45 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	4
08:00 AM	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
08:15 AM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
08:30 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2
08:45 AM	1	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	4
Total	4	1	0	0	0	1	0	0	0	1	0	0	0	1	1	0	9
*** BREAK ***																	
04:00 PM	0	0	0	0	0	1	0	0	0	1	0	0	1	0	0	0	3
04:15 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
04:30 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
04:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Total	0	0	0	0	0	1	0	0	0	2	1	0	1	0	1	0	6
*** BREAK ***																	
05:45 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
Grand Total	4	3	0	0	0	2	0	0	0	5	2	0	1	1	2	0	20
Apprch %	57.1	42.9	0	0	0	100	0	0	0	71.4	28.6	0	25	25	50	0	
Total %	20	15	0	0	0	10	0	0	0	25	10	0	5	5	10	0	

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	SW 117TH AVE From North					SW 328TH STREET From East					SW 117TH AVE From South					SW 328TH STREET From West					
Start Time	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 09:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00 AM																					
07:00 AM	1	24	0	0	25	0	0	1	0	1	0	2	6	0	8	22	1	3	0	26	60
07:15 AM	1	10	0	0	11	0	0	0	0	0	0	2	2	0	4	14	3	1	0	18	33
07:30 AM	1	3	0	0	4	0	0	0	0	0	2	3	3	0	8	7	1	2	0	10	22
07:45 AM	1	3	1	0	5	0	1	0	0	1	1	1	3	0	5	4	3	1	0	8	19
Total Volume	4	40	1	0	45	0	1	1	0	2	3	8	14	0	25	47	8	7	0	62	134
% App. Total	8.9	88.9	2.2	0		0	50	50	0		12	32	56	0		75.8	12.9	11.3	0		
PHF	1.000																				

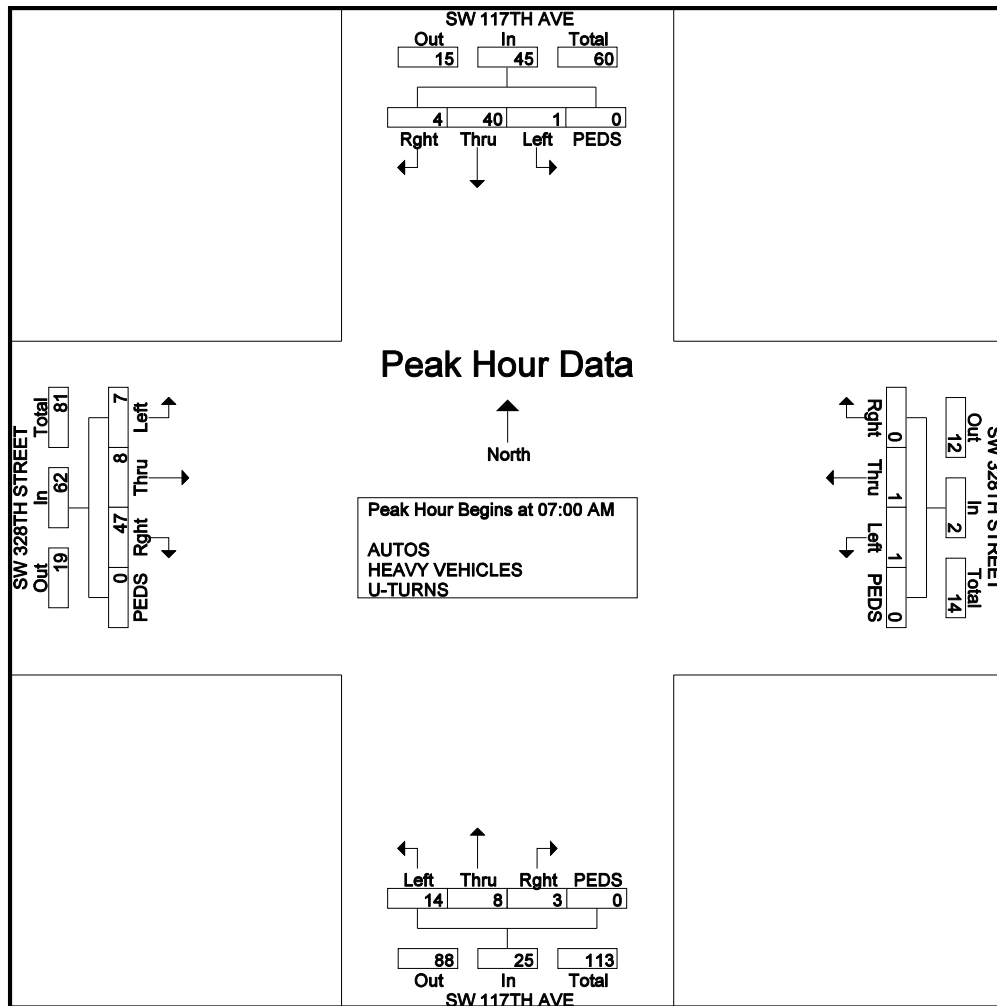


CROSSROADS ENGINEERING
 13284 SW 120TH ST
 MIAMI, FL 33186
 TEL: 305-233-3997 FAX: 305-233-7720

CLIENT: TRAF TECH
 JOB NO: 2007-60
 PROJECT: FPL TURKEY POINT
 COUNTY : MIAMI-DADE

File Name : 117ave@328st
 Site Code : 00000000
 Start Date : 6/27/2007
 Page No : 3

	SW 117TH AVE From North					SW 328TH STREET From East					SW 117TH AVE From South					SW 328TH STREET From West					
Start Time	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00 AM																					
07:00 AM	1	24	0	0	25	0	0	1	0	1	0	2	6	0	8	22	1	3	0	26	60
07:15 AM	1	10	0	0	11	0	0	0	0	0	0	2	2	0	4	14	3	1	0	18	33
07:30 AM	1	3	0	0	4	0	0	0	0	0	2	3	3	0	8	7	1	2	0	10	22
07:45 AM	1	3	1	0	5	0	1	0	0	1	1	1	3	0	5	4	3	1	0	8	19
Total Volume	4	40	1	0	45	0	1	1	0	2	3	8	14	0	25	47	8	7	0	62	134
% App. Total	8.9	88.9	2.2	0		0	50	50	0		12	32	56	0		75.8	12.9	11.3	0		
PHF	1.000																				

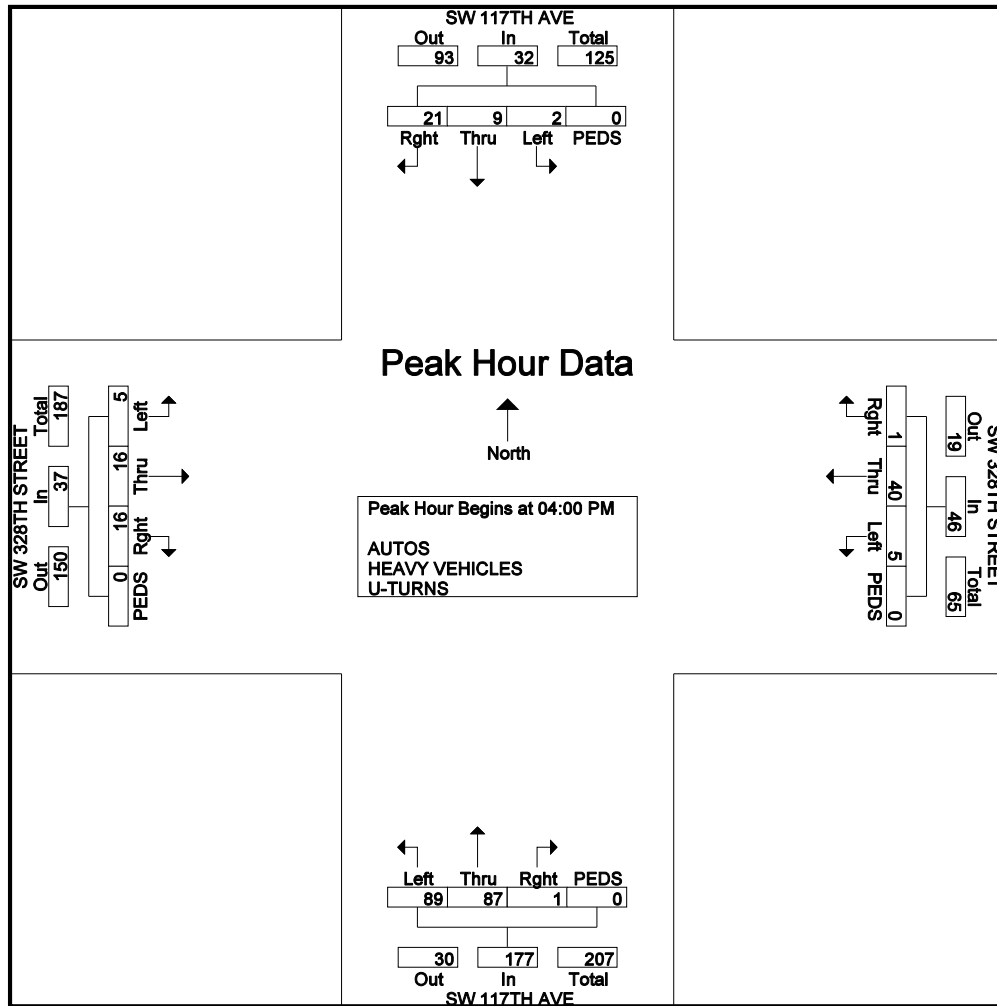


CROSSROADS ENGINEERING
 13284 SW 120TH ST
 MIAMI, FL 33186
 TEL: 305-233-3997 FAX: 305-233-7720

CLIENT: TRAF TECH
 JOB NO: 2007-60
 PROJECT: FPL TURKEY POINT
 COUNTY : MIAMI-DADE

File Name : 117ave@328st
 Site Code : 00000000
 Start Date : 6/27/2007
 Page No : 4

	SW 117TH AVE From North					SW 328TH STREET From East					SW 117TH AVE From South					SW 328TH STREET From West					
Start Time	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 04:00 PM																					
04:00 PM	4	1	0	0	5	1	12	0	0	13	1	17	18	0	36	3	6	2	0	11	65
04:15 PM	2	1	0	0	3	0	10	3	0	13	0	24	25	0	49	5	2	1	0	8	73
04:30 PM	11	3	2	0	16	0	12	1	0	13	0	32	38	0	70	3	4	1	0	8	107
04:45 PM	4	4	0	0	8	0	6	1	0	7	0	14	8	0	22	5	4	1	0	10	47
Total Volume	21	9	2	0	32	1	40	5	0	46	1	87	89	0	177	16	16	5	0	37	292
% App. Total	65.6	28.1	6.2	0		2.2	87	10.9	0		0.6	49.2	50.3	0		43.2	43.2	13.5	0		
PHF	.477	.563	.250	.000	.500	.250	.833	.417	.000	.885	.250	.680	.586	.000	.632	.800	.667	.625	.000	.841	.682



CROSSROADS ENGINEERING
13284 SW 120TH ST
MIAMI, FL 33186
TEL: 305-233-3997 FAX: 305-233-7720

CLIENT: TRAF TECH
 JOB NO: 2007-60
 PROJECT: FPL TURKEY POINT
 COUNTY : MIAMI-DADE

File Name : 137TH@344TH
 Site Code : 00000000
 Start Date : 6/27/2007
 Page No : 1

Groups Printed- AUTOS - HEAVY VEHICLES

	SW 137TH AVENUE From North				SW 344TH STREET From East				SW 137TH AVENUE From South				SW 344TH STREET From West				Int. Total
Start Time	Right	Thru	Left	PEDS	Right	Thru	Left	PEDS	Right	Thru	Left	PEDS	Right	Thru	Left	PEDS	
07:00 AM	21	0	3	0	1	7	0	0	0	0	0	0	0	19	27	0	78
07:15 AM	22	0	1	0	1	0	0	0	0	0	0	0	0	8	24	0	56
07:30 AM	25	0	2	0	0	2	0	0	0	0	0	0	0	13	26	0	68
07:45 AM	19	0	1	0	1	3	0	0	0	0	0	0	0	8	26	0	58
Total	87	0	7	0	3	12	0	0	0	0	0	0	0	48	103	0	260
08:00 AM	17	0	1	0	1	0	0	0	0	0	0	0	0	5	18	0	42
08:15 AM	11	0	1	0	1	3	0	0	0	0	0	0	0	3	18	0	37
08:30 AM	18	0	0	0	0	1	0	0	0	0	0	0	0	8	18	0	45
08:45 AM	12	0	1	0	0	0	0	0	0	0	0	0	0	14	15	0	42
Total	58	0	3	0	2	4	0	0	0	0	0	0	0	30	69	0	166
*** BREAK ***																	
04:00 PM	18	0	3	0	2	14	0	0	0	0	0	0	0	4	31	0	72
04:15 PM	21	0	1	0	0	18	0	0	0	0	0	0	0	1	11	0	52
04:30 PM	24	0	1	0	3	11	0	0	0	0	0	0	0	6	15	0	60
04:45 PM	26	0	0	0	2	17	0	0	0	0	0	0	0	9	16	0	70
Total	89	0	5	0	7	60	0	0	0	0	0	0	0	20	73	0	254
05:00 PM	26	0	2	0	5	29	0	0	0	0	0	0	0	12	13	0	87
05:15 PM	24	0	0	0	2	27	0	0	0	0	0	0	0	4	14	0	71
05:30 PM	27	0	1	0	0	20	0	0	0	0	0	0	0	7	19	0	74
05:45 PM	23	0	0	0	0	18	0	0	0	0	0	0	0	11	15	0	67
Total	100	0	3	0	7	94	0	0	0	0	0	0	0	34	61	0	299
Grand Total	334	0	18	0	19	170	0	0	0	0	0	0	0	132	306	0	979
Apprch %	94.9	0	5.1	0	10.1	89.9	0	0	0	0	0	0	0	30.1	69.9	0	
Total %	34.1	0	1.8	0	1.9	17.4	0	0	0	0	0	0	0	13.5	31.3	0	
AUTOS	328	0	16	0	18	169	0	0	0	0	0	0	0	130	297	0	958
% AUTOS	98.2	0	88.9	0	94.7	99.4	0	0	0	0	0	0	0	98.5	97.1	0	97.9
HEAVY VEHICLES	6	0	2	0	1	1	0	0	0	0	0	0	0	2	9	0	21
% HEAVY VEHICLES	1.8	0	11.1	0	5.3	0.6	0	0	0	0	0	0	0	1.5	2.9	0	2.1

CROSSROADS ENGINEERING
13284 SW 120TH ST
MIAMI, FL 33186
TEL: 305-233-3997 FAX: 305-233-7720

CLIENT: TRAF TECH
 JOB NO: 2007-60
 PROJECT: FPL TURKEY POINT
 COUNTY : MIAMI-DADE

File Name : 117ave@344st
 Site Code : 00000000
 Start Date : 6/27/2007
 Page No : 1

Groups Printed- HEAVY VEHICLES

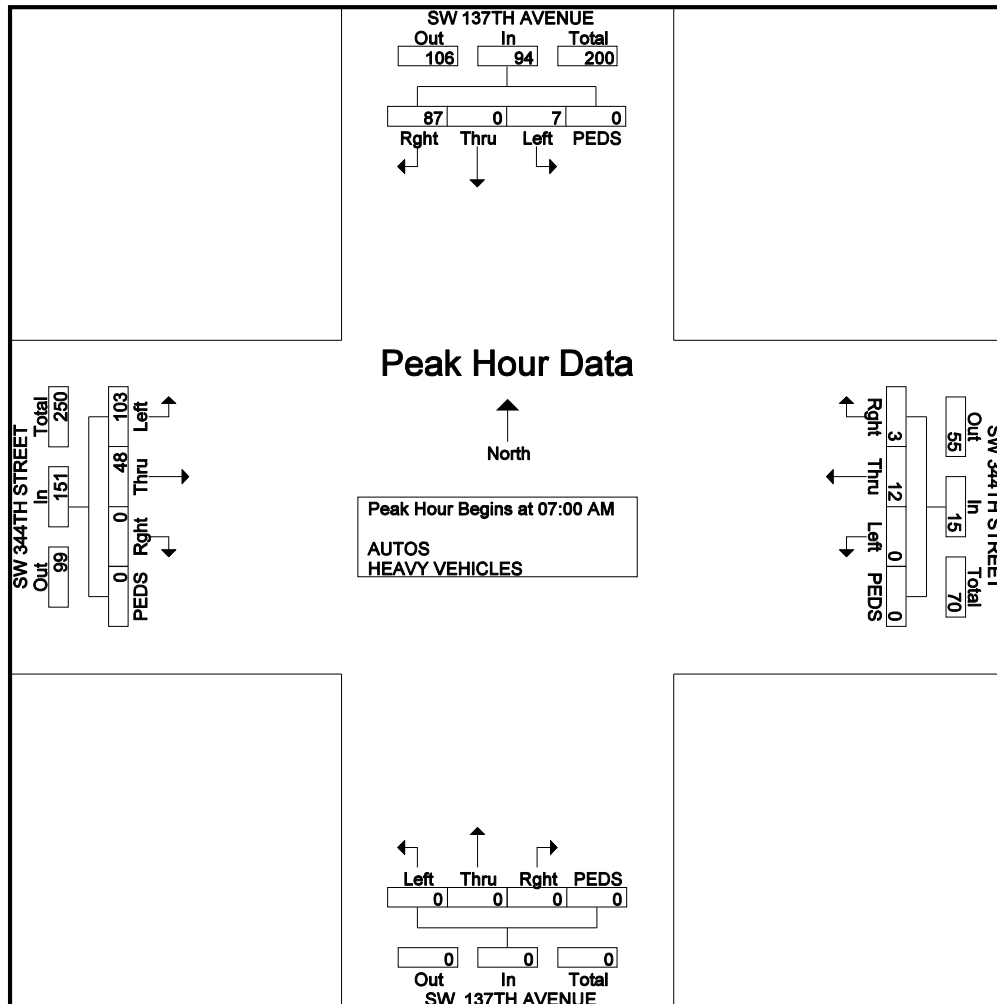
	SW 117TH AVE From North				SW 344TH STREET From East				SW 117TH AVE From South				SW 344TH STREET From West				Int. Total
Start Time	Right	Thru	Left	PEDS	Right	Thru	Left	PEDS	Right	Thru	Left	PEDS	Right	Thru	Left	PEDS	
07:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
07:15 AM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
*** BREAK ***																	
07:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
Total	1	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	3
*** BREAK ***																	
08:15 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
08:30 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	0	3
08:45 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	2	0	0	3
Total	0	0	3	0	2	0	0	0	0	0	0	0	0	2	1	0	8
*** BREAK ***																	
04:00 PM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
04:15 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	2
04:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
*** BREAK ***																	
Total	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	0	4
05:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	2
05:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
*** BREAK ***																	
Total	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2	0	3
Grand Total	2	0	5	0	2	1	0	0	0	0	0	0	0	3	5	0	18
Apprch %	28.6	0	71.4	0	66.7	33.3	0	0	0	0	0	0	0	37.5	62.5	0	
Total %	11.1	0	27.8	0	11.1	5.6	0	0	0	0	0	0	0	16.7	27.8	0	

CROSSROADS ENGINEERING
 13284 SW 120TH ST
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 TEL: 305-233-3997 FAX: 305-233-7720

CLIENT: TRAF TECH
 JOB NO: 2007-60
 PROJECT: FPL TURKEY POINT
 COUNTY : MIAMI-DADE

File Name : 137TH@344TH
 Site Code : 00000000
 Start Date : 6/27/2007
 Page No : 2

	SW 137TH AVENUE From North					SW 344TH STREET From East					SW 137TH AVENUE From South					SW 344TH STREET From West					
Start Time	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 09:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00 AM																					
07:00 AM	21	0	3	0	24	1	7	0	0	8	0	0	0	0	0	0	19	27	0	46	78
07:15 AM	22	0	1	0	23	1	0	0	0	1	0	0	0	0	0	0	8	24	0	32	56
07:30 AM	25	0	2	0	27	0	2	0	0	2	0	0	0	0	0	0	13	26	0	39	68
07:45 AM	19	0	1	0	20	1	3	0	0	4	0	0	0	0	0	0	8	26	0	34	58
Total Volume	87	0	7	0	94	3	12	0	0	15	0	0	0	0	0	0	48	103	0	151	260
% App. Total	92.6	0	7.4	0		20	80	0	0		0	0	0	0		0	31.8	68.2	0		
PHF	.870	.000	.583	.000	.870	.750	.429	.000	.000	.469	.000	.000	.000	.000	.000	.000	.632	.954	.000	.821	.833

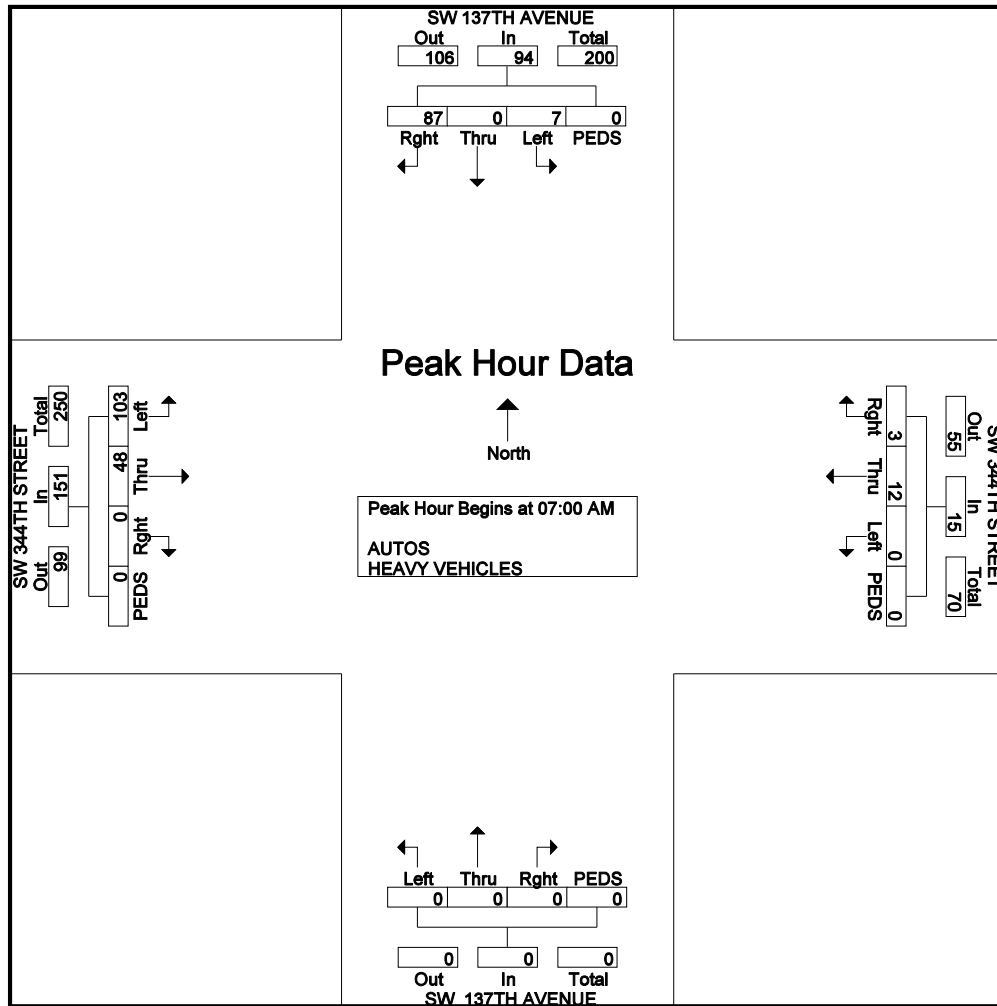


CROSSROADS ENGINEERING
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 MIAMI, FL 33186
 TEL: 305-233-3997 FAX: 305-233-7720

CLIENT: TRAF TECH
 JOB NO: 2007-60
 PROJECT: FPL TURKEY POINT
 COUNTY : MIAMI-DADE

File Name : 137TH@344TH
 Site Code : 00000000
 Start Date : 6/27/2007
 Page No : 3

	SW 137TH AVENUE From North					SW 344TH STREET From East					SW 137TH AVENUE From South					SW 344TH STREET From West					
Start Time	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00 AM																					
07:00 AM	21	0	3	0	24	1	7	0	0	8	0	0	0	0	0	0	19	27	0	46	78
07:15 AM	22	0	1	0	23	1	0	0	0	1	0	0	0	0	0	0	8	24	0	32	56
07:30 AM	25	0	2	0	27	0	2	0	0	2	0	0	0	0	0	0	13	26	0	39	68
07:45 AM	19	0	1	0	20	1	3	0	0	4	0	0	0	0	0	0	8	26	0	34	58
Total Volume	87	0	7	0	94	3	12	0	0	15	0	0	0	0	0	0	48	103	0	151	260
% App. Total	92.6	0	7.4	0		20	80	0	0		0	0	0	0		0	31.8	68.2	0		
PHF	.870	.000	.583	.000	.870	.750	.429	.000	.000	.469	.000	.000	.000	.000	.000	.000	.632	.954	.000	.821	.833

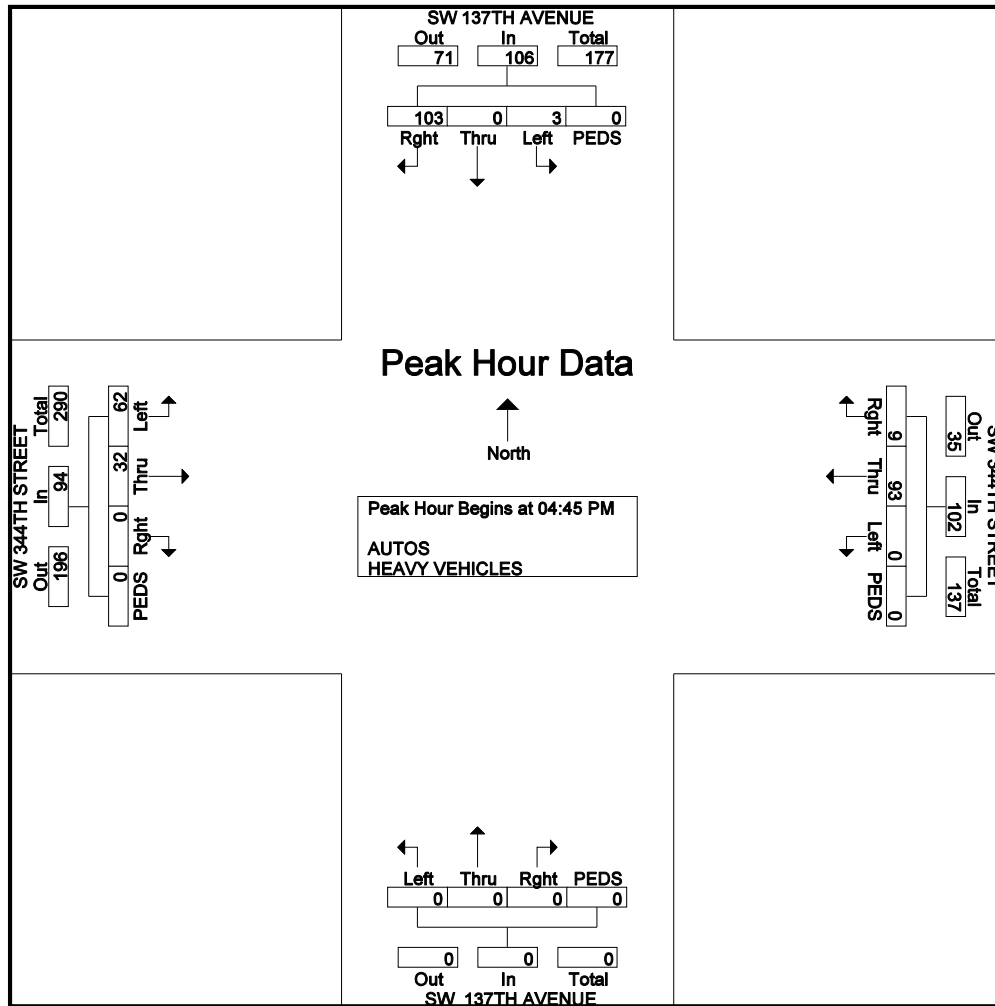


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CLIENT: TRAF TECH
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 PROJECT: FPL TURKEY POINT
 COUNTY : MIAMI-DADE

File Name : 137TH@344TH
 Site Code : 00000000
 Start Date : 6/27/2007
 Page No : 4

	SW 137TH AVENUE From North					SW 344TH STREET From East					SW 137TH AVENUE From South					SW 344TH STREET From West					
Start Time	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 04:45 PM																					
04:45 PM	26	0	0	0	26	2	17	0	0	19	0	0	0	0	0	0	9	16	0	25	70
05:00 PM	26	0	2	0	28	5	29	0	0	34	0	0	0	0	0	0	12	13	0	25	87
05:15 PM	24	0	0	0	24	2	27	0	0	29	0	0	0	0	0	0	4	14	0	18	71
05:30 PM	27	0	1	0	28	0	20	0	0	20	0	0	0	0	0	0	7	19	0	26	74
Total Volume	103	0	3	0	106	9	93	0	0	102	0	0	0	0	0	0	32	62	0	94	302
% App. Total	97.2	0	2.8	0		8.8	91.2	0	0		0	0	0	0		0	34	66	0		
PHF	.954	.000	.375	.000	.946	.450	.802	.000	.000	.750	.000	.000	.000	.000	.000	.000	.667	.816	.000	.904	.868



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 13284 SW 120TH ST
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 JOB NO: 2007-60
 PROJECT: FPL TURKEY POINT
 COUNTY : MIAMI-DADE

File Name : 117ave@344st
 Site Code : 00000000
 Start Date : 6/27/2007
 Page No : 1

Groups Printed- AUTOS - HEAVY VEHICLES

	SW 117TH AVE From North				SW 344TH STREET From East				SW 117TH AVE From South				SW 344TH STREET From West				Int. Total
Start Time	Right	Thru	Left	PEDS	Right	Thru	Left	PEDS	Right	Thru	Left	PEDS	Right	Thru	Left	PEDS	
07:00 AM	0	0	42	0	13	8	0	0	0	0	0	0	0	26	1	0	90
07:15 AM	2	0	22	0	4	0	0	0	0	0	0	0	0	15	2	0	45
07:30 AM	0	0	7	0	7	3	0	0	0	0	0	0	0	11	1	0	29
07:45 AM	0	0	6	0	4	4	0	0	0	0	0	0	0	10	1	0	25
Total	2	0	77	0	28	15	0	0	0	0	0	0	0	62	5	0	189
08:00 AM	0	0	5	0	2	0	0	0	0	0	0	0	0	5	2	0	14
08:15 AM	0	0	5	0	6	3	0	0	0	0	0	0	0	4	0	0	18
08:30 AM	0	0	4	0	7	2	0	0	0	0	0	0	0	8	1	0	22
08:45 AM	0	0	5	0	1	1	0	0	0	0	0	0	0	8	1	0	16
Total	0	0	19	0	16	6	0	0	0	0	0	0	0	25	4	0	70
*** BREAK ***																	
04:00 PM	5	0	1	0	27	10	0	0	0	0	0	0	0	2	2	0	47
04:15 PM	0	0	3	0	26	17	0	0	0	0	0	0	0	1	1	0	48
04:30 PM	0	0	6	0	35	31	0	0	0	0	0	0	0	4	1	0	77
04:45 PM	1	0	7	0	58	48	0	0	0	0	0	0	0	6	1	0	121
Total	6	0	17	0	146	106	0	0	0	0	0	0	0	13	5	0	293
05:00 PM	1	0	13	0	61	30	0	0	0	0	0	0	0	10	2	0	117
05:15 PM	1	0	16	0	23	28	0	0	0	0	0	0	0	5	3	0	76
05:30 PM	1	0	11	0	29	24	0	0	0	0	0	0	0	5	0	0	70
05:45 PM	2	0	5	0	19	22	0	0	0	0	0	0	0	2	0	0	50
Total	5	0	45	0	132	104	0	0	0	0	0	0	0	22	5	0	313
Grand Total	13	0	158	0	322	231	0	0	0	0	0	0	0	122	19	0	865
Apprch %	7.6	0	92.4	0	58.2	41.8	0	0	0	0	0	0	0	86.5	13.5	0	
Total %	1.5	0	18.3	0	37.2	26.7	0	0	0	0	0	0	0	14.1	2.2	0	
AUTOS	11	0	153	0	320	230	0	0	0	0	0	0	0	119	14	0	847
% AUTOS	84.6	0	96.8	0	99.4	99.6	0	0	0	0	0	0	0	97.5	73.7	0	97.9
HEAVY VEHICLES	2	0	5	0	2	1	0	0	0	0	0	0	0	3	5	0	18
% HEAVY VEHICLES	15.4	0	3.2	0	0.6	0.4	0	0	0	0	0	0	0	2.5	26.3	0	2.1

CROSSROADS ENGINEERING
 13284 SW 120TH ST
 MIAMI, FL 33186
 TEL: 305-233-3997 FAX: 305-233-7720

CLIENT: TRAF TECH
 JOB NO: 2007-60
 PROJECT: FPL TURKEY POINT
 COUNTY : MIAMI-DADE

File Name : 117ave@344st
 Site Code : 00000000
 Start Date : 6/27/2007
 Page No : 1

Groups Printed- HEAVY VEHICLES

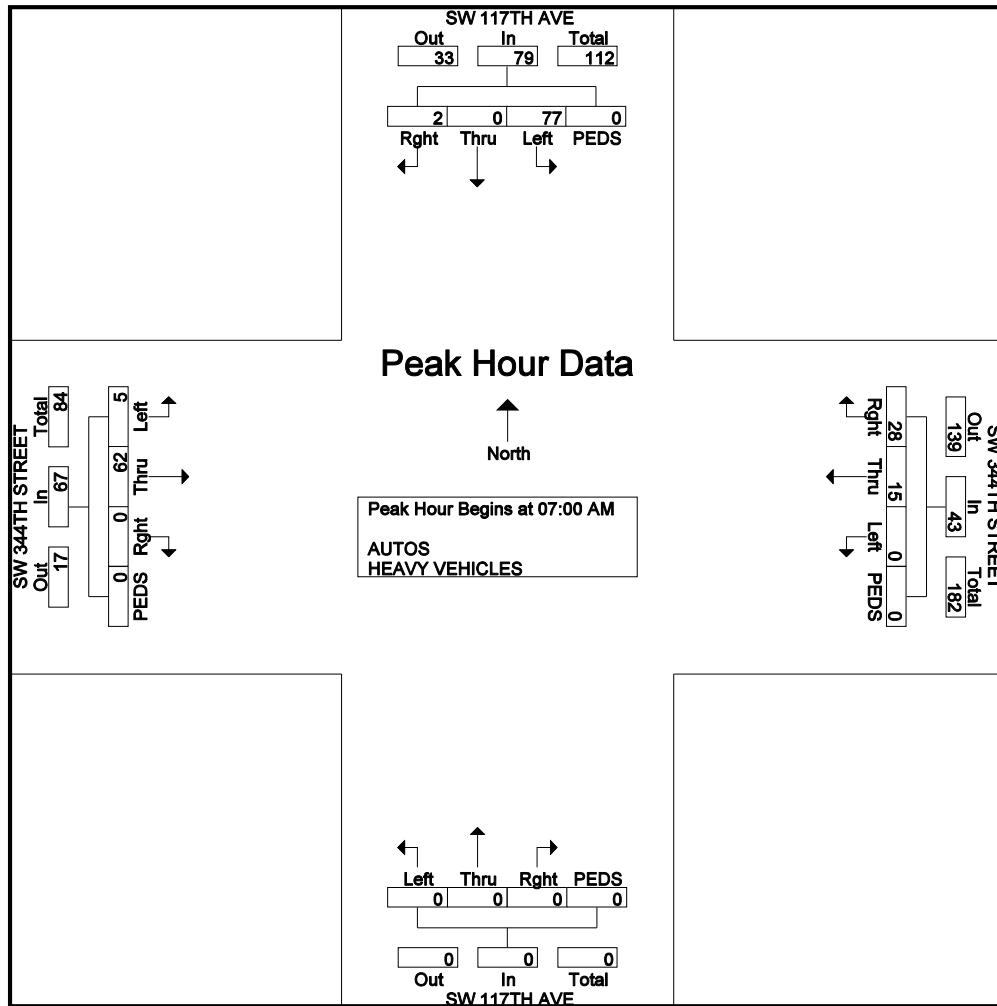
	SW 117TH AVE From North				SW 344TH STREET From East				SW 117TH AVE From South				SW 344TH STREET From West				Int. Total
Start Time	Right	Thru	Left	PEDS	Right	Thru	Left	PEDS	Right	Thru	Left	PEDS	Right	Thru	Left	PEDS	
07:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
07:15 AM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
*** BREAK ***																	
07:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
Total	1	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	3
*** BREAK ***																	
08:15 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
08:30 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	0	3
08:45 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	2	0	0	3
Total	0	0	3	0	2	0	0	0	0	0	0	0	0	2	1	0	8
*** BREAK ***																	
04:00 PM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
04:15 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	2
04:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
*** BREAK ***																	
Total	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	0	4
05:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	2
05:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
*** BREAK ***																	
Total	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2	0	3
Grand Total	2	0	5	0	2	1	0	0	0	0	0	0	0	3	5	0	18
Apprch %	28.6	0	71.4	0	66.7	33.3	0	0	0	0	0	0	0	37.5	62.5	0	
Total %	11.1	0	27.8	0	11.1	5.6	0	0	0	0	0	0	0	16.7	27.8	0	

CROSSROADS ENGINEERING
 13284 SW 120TH ST
 MIAMI, FL 33186
 TEL: 305-233-3997 FAX: 305-233-7720

CLIENT: TRAF TECH
 JOB NO: 2007-60
 PROJECT: FPL TURKEY POINT
 COUNTY : MIAMI-DADE

File Name : 117ave@344st
 Site Code : 00000000
 Start Date : 6/27/2007
 Page No : 2

	SW 117TH AVE From North					SW 344TH STREET From East					SW 117TH AVE From South					SW 344TH STREET From West					
Start Time	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 09:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00 AM																					
07:00 AM	0	0	42	0	42	13	8	0	0	21	0	0	0	0	0	0	26	1	0	27	90
07:15 AM	2	0	22	0	24	4	0	0	0	4	0	0	0	0	0	0	15	2	0	17	45
07:30 AM	0	0	7	0	7	7	3	0	0	10	0	0	0	0	0	0	11	1	0	12	29
07:45 AM	0	0	6	0	6	4	4	0	0	8	0	0	0	0	0	0	10	1	0	11	25
Total Volume	2	0	77	0	79	28	15	0	0	43	0	0	0	0	0	0	62	5	0	67	189
% App. Total	2.5	0	97.5	0		65.1	34.9	0	0		0	0	0	0		0	92.5	7.5	0		
PHF	.250	.000	.458	.000	.470	.538	.469	.000	.000	.512	.000	.000	.000	.000	.000	.000	.596	.625	.000	.620	.525

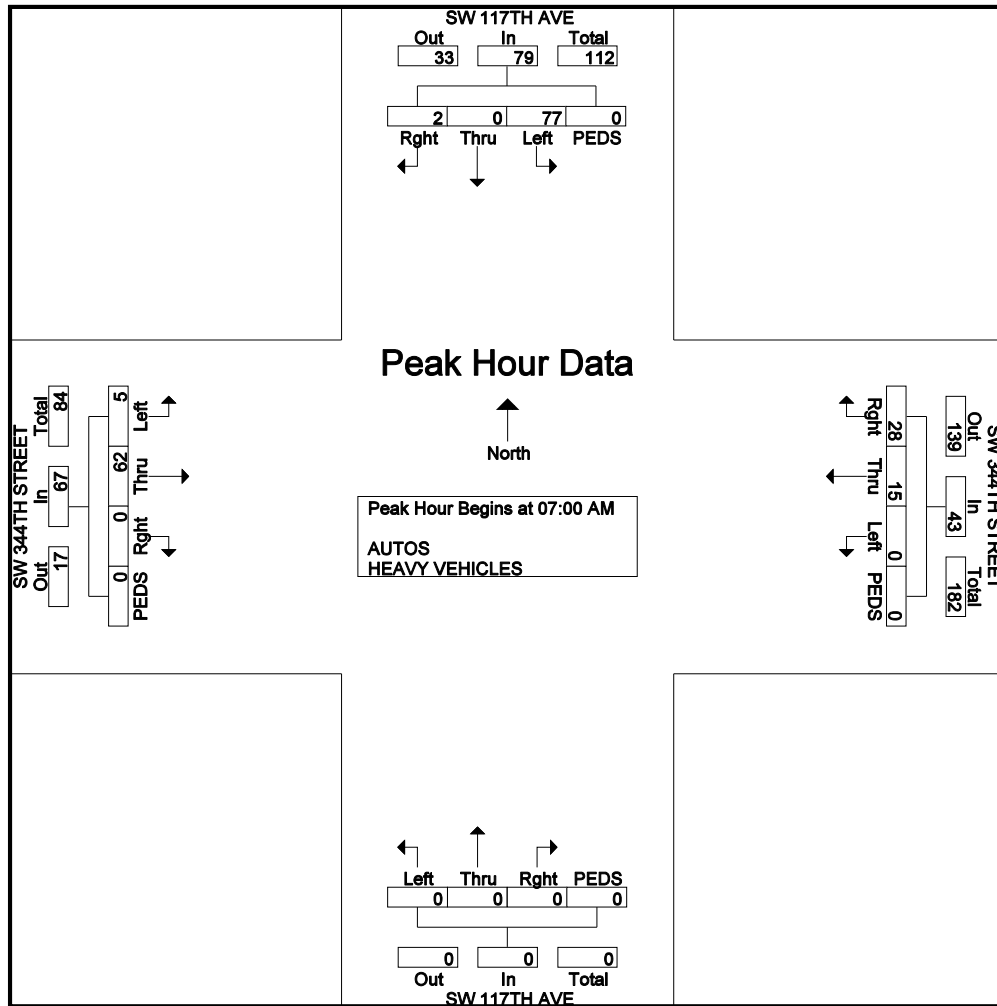


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 COUNTY : MIAMI-DADE

File Name : 117ave@344st
 Site Code : 00000000
 Start Date : 6/27/2007
 Page No : 3

	SW 117TH AVE From North					SW 344TH STREET From East					SW 117TH AVE From South					SW 344TH STREET From West					
Start Time	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00 AM																					
07:00 AM	0	0	42	0	42	13	8	0	0	21	0	0	0	0	0	0	26	1	0	27	90
07:15 AM	2	0	22	0	24	4	0	0	0	4	0	0	0	0	0	0	15	2	0	17	45
07:30 AM	0	0	7	0	7	7	3	0	0	10	0	0	0	0	0	0	11	1	0	12	29
07:45 AM	0	0	6	0	6	4	4	0	0	8	0	0	0	0	0	0	10	1	0	11	25
Total Volume	2	0	77	0	79	28	15	0	0	43	0	0	0	0	0	0	62	5	0	67	189
% App. Total	2.5	0	97.5	0		65.1	34.9	0	0		0	0	0	0		0	92.5	7.5	0		
PHF	.250	.000	.458	.000	.470	.538	.469	.000	.000	.512	.000	.000	.000	.000	.000	.000	.596	.625	.000	.620	.525

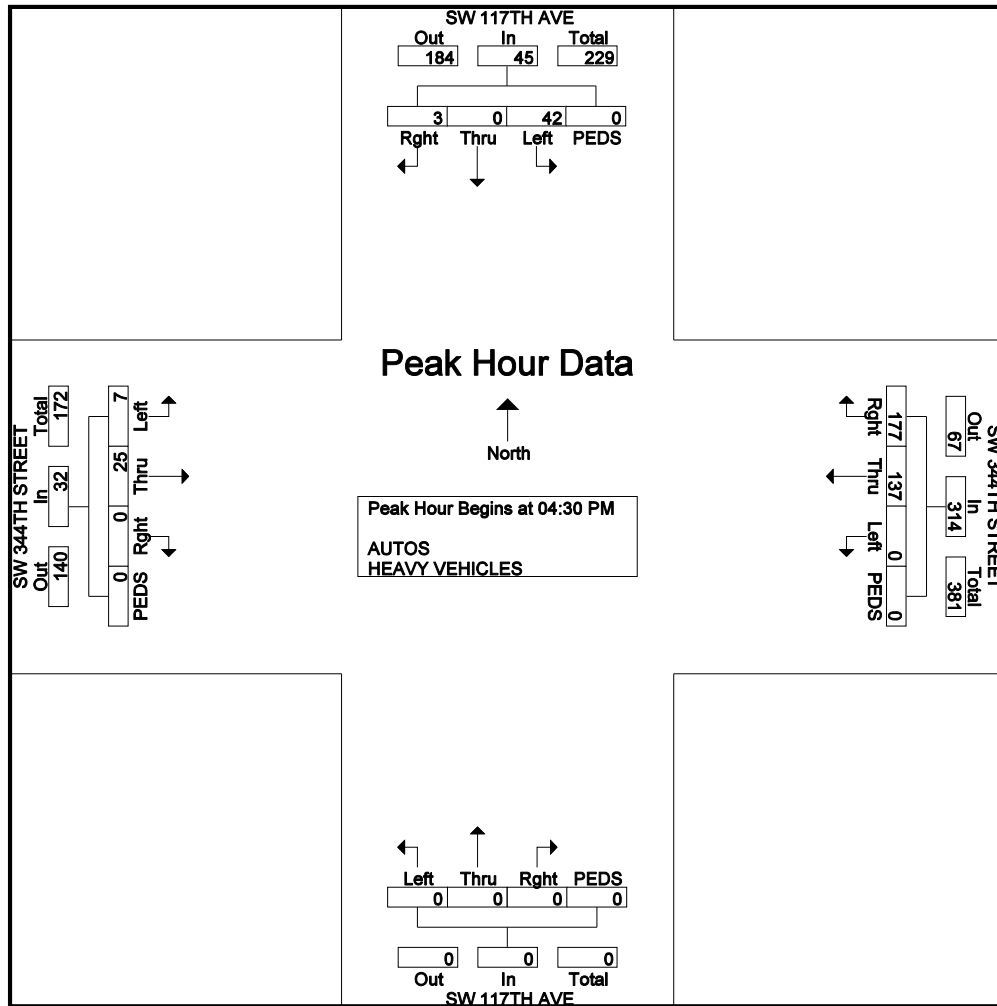


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 COUNTY : MIAMI-DADE

File Name : 117ave@344st
 Site Code : 00000000
 Start Date : 6/27/2007
 Page No : 4

	SW 117TH AVE From North					SW 344TH STREET From East					SW 117TH AVE From South					SW 344TH STREET From West					
Start Time	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Right	Thru	Left	PEDS	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 04:30 PM																					
04:30 PM	0	0	6	0	6	35	31	0	0	66	0	0	0	0	0	0	4	1	0	5	77
04:45 PM	1	0	7	0	8	58	48	0	0	106	0	0	0	0	0	0	6	1	0	7	121
05:00 PM	1	0	13	0	14	61	30	0	0	91	0	0	0	0	0	0	10	2	0	12	117
05:15 PM	1	0	16	0	17	23	28	0	0	51	0	0	0	0	0	0	5	3	0	8	76
Total Volume	3	0	42	0	45	177	137	0	0	314	0	0	0	0	0	0	25	7	0	32	391
% App. Total	6.7	0	93.3	0		56.4	43.6	0	0		0	0	0	0		0	78.1	21.9	0		
PHF	.750	.000	.656	.000	.662	.725	.714	.000	.000	.741	.000	.000	.000	.000	.000	.000	.625	.583	.000	.667	.808



2007 Peak Season Factor Category Report - Report Type: ALL
 Category: 8701 MIAMI-DADE SOUTH

MOCF: 0.99

Week	Dates	SF	PSCF
=====			
1	01/01/2007 - 01/06/2007	0.98	0.99
2	01/07/2007 - 01/13/2007	1.00	1.01
3	01/14/2007 - 01/20/2007	1.02	1.03
4	01/21/2007 - 01/27/2007	1.01	1.02
5	01/28/2007 - 02/03/2007	1.01	1.02
6	02/04/2007 - 02/10/2007	1.00	1.01
7	02/11/2007 - 02/17/2007	1.00	1.01
* 8	02/18/2007 - 02/24/2007	0.99	1.00
* 9	02/25/2007 - 03/03/2007	0.99	1.00
*10	03/04/2007 - 03/10/2007	0.98	0.99
*11	03/11/2007 - 03/17/2007	0.97	0.98
*12	03/18/2007 - 03/24/2007	0.98	0.99
*13	03/25/2007 - 03/31/2007	0.98	0.99
*14	04/01/2007 - 04/07/2007	0.99	1.00
*15	04/08/2007 - 04/14/2007	0.99	1.00
*16	04/15/2007 - 04/21/2007	0.99	1.00
*17	04/22/2007 - 04/28/2007	1.00	1.01
*18	04/29/2007 - 05/05/2007	1.00	1.01
*19	05/06/2007 - 05/12/2007	1.00	1.01
*20	05/13/2007 - 05/19/2007	1.00	1.01
21	05/20/2007 - 05/26/2007	1.00	1.01
22	05/27/2007 - 06/02/2007	1.01	1.02
23	06/03/2007 - 06/09/2007	1.01	1.02
24	06/10/2007 - 06/16/2007	1.01	1.02
25	06/17/2007 - 06/23/2007	1.01	1.02
26	06/24/2007 - 06/30/2007	1.02	1.03
27	07/01/2007 - 07/07/2007	1.02	1.03
28	07/08/2007 - 07/14/2007	1.02	1.03
29	07/15/2007 - 07/21/2007	1.02	1.03
30	07/22/2007 - 07/28/2007	1.01	1.02
31	07/29/2007 - 08/04/2007	1.01	1.02
32	08/05/2007 - 08/11/2007	1.00	1.01
33	08/12/2007 - 08/18/2007	1.00	1.01
34	08/19/2007 - 08/25/2007	1.00	1.01
35	08/26/2007 - 09/01/2007	1.01	1.02
36	09/02/2007 - 09/08/2007	1.01	1.02
37	09/09/2007 - 09/15/2007	1.02	1.03
38	09/16/2007 - 09/22/2007	1.01	1.02
39	09/23/2007 - 09/29/2007	1.01	1.02
40	09/30/2007 - 10/06/2007	1.00	1.01
41	10/07/2007 - 10/13/2007	1.00	1.01
42	10/14/2007 - 10/20/2007	0.99	1.00
43	10/21/2007 - 10/27/2007	1.00	1.01
44	10/28/2007 - 11/03/2007	1.00	1.01
45	11/04/2007 - 11/10/2007	1.00	1.01
46	11/11/2007 - 11/17/2007	1.01	1.02
47	11/18/2007 - 11/24/2007	1.00	1.01
48	11/25/2007 - 12/01/2007	0.99	1.00
49	12/02/2007 - 12/08/2007	0.99	1.00
50	12/09/2007 - 12/15/2007	0.98	0.99
51	12/16/2007 - 12/22/2007	0.99	1.00
52	12/23/2007 - 12/29/2007	1.00	1.01
53	12/30/2007 - 12/31/2007	1.02	1.03

* Peak Season

APPENDIX D

Intersection Analyses

Analyst: Vargas
 Agency: Traf Tech Engineering
 Date: 10/15/2008
 Period: AM Peak Hour
 Project ID:
 E/W St: SW 328th Street

Inter.: SW 328 St/SW 137 Ave
 Area Type: All other areas
 Jurisd: Miami-Dade County
 Year : Peak Construction
 N/S St: SW 137th Avenue

SIGNALIZED INTERSECTION SUMMARY

	Eastbound			Westbound			Northbound			Southbound		
	L	T	R	L	T	R	L	T	R	L	T	R
No. Lanes	1	1	0	1	2	2	1	2	0	2	2	0
LGConfig	L	TR		L	T	R	L	TR		L	TR	
Volume	20	169	1	2	3	6	1	111	1	1404	259	53
Lane Width	12.0	12.0		12.0	12.0	12.0	12.0	12.0		12.0	12.0	
RTOR Vol			0			0			0			0

Duration 0.25 Area Type: All other areas

Signal Operations

Phase Combination	1	2	3	4	5	6	7	8
EB Left	A				NB Left	A		
Thru	A				Thru	A		
Right	A				Right	A		
Peds					Peds			
WB Left	A				SB Left		A	
Thru	A				Thru		A	
Right	A				Right		A	
Peds					Peds			
NB Right					EB Right			
SB Right					WB Right		A	
Green	18.0					18.0	44.0	
Yellow	4.0					4.0	4.0	
All Red	1.0					1.0	1.0	

Cycle Length: 95.0 secs

Intersection Performance Summary

Appr/ Lane Grp	Lane Group Capacity	Adj Sat Flow Rate (s)	Ratios		Lane Group		Approach	
			v/c	g/C	Delay	LOS	Delay	LOS
Eastbound								
L	272	1436	0.08	0.19	31.8	C		
TR	360	1898	0.52	0.19	36.1	D	35.6	D
Westbound								
L	178	941	0.01	0.19	31.3	C		
T	686	3618	0.00	0.19	31.2	C	15.4	B
R	2016	2859	0.00	0.71	4.1	A		
Northbound								
L	342	1805	0.00	0.19	31.2	C		
TR	685	3613	0.18	0.19	32.4	C	32.4	C
Southbound								
L	1623	3505	0.96	0.46	38.9	D		
TR	1633	3525	0.21	0.46	15.2	B	34.6	C

Intersection Delay = 34.5 (sec/veh) Intersection LOS = C

HCS+: Signalized Intersections Release 5.2

Analyst: Vargas
 Agency: Traf Tech Engineering
 Date: 10/9/2008
 Period: PM Peak Hour
 Project ID:
 E/W St: SW 328th Street

Inter.: NW 328 St/NW 137 Ave
 Area Type: All other areas
 Jurisd: Miami-Dade County
 Year : Peak Construction
 N/S St: SW 137th Avenue

SIGNALIZED INTERSECTION SUMMARY

	Eastbound			Westbound			Northbound			Southbound		
	L	T	R	L	T	R	L	T	R	L	T	R
No. Lanes	1	1	0	1	2	2	1	2	0	2	2	0
LGConfig	L	TR		L	T	R	L	TR		L	TR	
Volume	66	48	0	2	479	1376	1	224	2	338	137	94
Lane Width	12.0	12.0		12.0	12.0	12.0	12.0	12.0		12.0	12.0	
RTOR Vol			0			0			0			0

Duration 0.25 Area Type: All other areas

Signal Operations

Phase Combination	1	2	3	4	5	6	7	8
EB Left	A	A			NB Left	A		
Thru	A	A			Thru	A		
Right	A	A			Right	A		
Peds					Peds			
WB Left		A			SB Left	A	A	
Thru		A			Thru	A	A	
Right		A			Right	A	A	
Peds					Peds			
NB Right					EB Right			
SB Right					WB Right	A		
Green	8.0	40.0				10.0	30.0	
Yellow	4.0	4.0				4.0	4.0	
All Red	0.0	1.0				0.0	1.0	

Cycle Length: 106.0 secs

Intersection Performance Summary

Appr/ Lane Grp	Lane Group Capacity	Adj Sat Flow Rate (s)	Ratios		Lane Group		Approach	
			v/c	g/C	Delay	LOS	Delay	LOS
Eastbound								
L	396	1805	0.18	0.49	15.3	B		
TR	932	1900	0.06	0.49	14.2	B	14.8	B
Westbound								
L	518	1373	0.00	0.38	20.6	C		
T	1365	3618	0.39	0.38	24.3	C	48.7	D
R	1483	2859	1.03	0.52	57.2	E		
Northbound								
L	319	1128	0.00	0.28	27.3	C		
TR	1023	3613	0.25	0.28	29.4	C	29.4	C
Southbound								
L	682	3505	0.55	0.42	21.5	C		
TR	1410	3397	0.18	0.42	19.7	B	20.8	C

Intersection Delay = 40.0 (sec/veh) Intersection LOS = D

HCS+: Signalized Intersections Release 5.2

Analyst: Vargas
 Agency: Traf Tech Engineering, Inc.
 Date: 10/15/2008
 Period: AM Peak Hour
 Project ID:
 E/W St: SW 328th Street

Inter.: NW 328 St/NW 117 Ave
 Area Type: All other areas
 Jurisd: Miami-Dade County
 Year : Peak Construction
 N/S St: SW 117th Avenue

SIGNALIZED INTERSECTION SUMMARY

	Eastbound			Westbound			Northbound			Southbound		
	L	T	R	L	T	R	L	T	R	L	T	R
No. Lanes	1	1	1	1	1	0	2	1	0	0	1	0
LGConfig	L	TR	R	L	TR		L	TR			LTR	
Volume	7	8	1524	1	1	0	6	21	3	1	98	4
Lane Width	12.0	12.0	12.0	12.0	12.0		12.0	12.0			12.0	
RTOR Vol			0			0			0			0

Duration 0.25 Area Type: All other areas

Signal Operations

Phase Combination	1	2	3	4	5	6	7	8
EB Left	A				NB Left	A		
Thru	A				Thru	A		
Right	A				Right	A		
Peds					Peds			
WB Left	A				SB Left	A		
Thru	A				Thru	A		
Right	A				Right	A		
Peds					Peds			
NB Right					EB Right			
SB Right					WB Right			
Green	50.0					20.0		
Yellow	4.0					4.0		
All Red	1.0					1.0		

Cycle Length: 80.0 secs

Intersection Performance Summary

Appr/ Lane Grp	Lane Group Capacity	Adj Sat Flow Rate (s)	Ratios		Lane Group		Approach	
			v/c	g/C	Delay	LOS	Delay	LOS
Eastbound								
L	899	1439	0.01	0.63	5.7	A		
TR	1012	1619	0.68	0.63	11.6	B	31.4	C
R	1009	1615	1.01	0.63	45.0	D		
Westbound								
L	351	561	0.00	0.63	5.6	A		
TR	1188	1900	0.00	0.63	5.6	A	5.6	A
Northbound								
L	647	2589	0.01	0.25	22.6	C		
TR	267	1066	0.10	0.25	23.2	C	23.1	C
Southbound								
LTR	403	1612	0.28	0.25	24.6	C	24.6	C

Intersection Delay = 30.8 (sec/veh) Intersection LOS = C

HCS+: Signalized Intersections Release 5.2

Analyst: Vargas Inter.: SW 128 St/SW 117 Ave
 Agency: Traf Tech Engineering, Inc. Area Type: All other areas
 Date: 10/15/2008 Jurisd: Miami-Dade County
 Period: PM Peak Hour Year : Peak Construction
 Project ID:
 E/W St: SW 328th Street N/S St: SW 117th Avenue

SIGNALIZED INTERSECTION SUMMARY

	Eastbound			Westbound			Northbound			Southbound		
	L	T	R	L	T	R	L	T	R	L	T	R
No. Lanes	1	1	1	1	1	0	2	1	0	0	1	0
LGConfig	L	TR	R	L	TR		L	TR			LTR	
Volume	5	16	338	5	41	1	1727	158	1	2	32	22
Lane Width	12.0	12.0	12.0	12.0	12.0		12.0	12.0			12.0	
RTOR Vol			0			0			0			0

Duration 0.25 Area Type: All other areas

Signal Operations

Phase Combination	1	2	3	4	5	6	7	8
EB Left	A				NB Left	A		
Thru	A				Thru	A		
Right	A				Right	A		
Peds					Peds			
WB Left	A				SB Left	A		
Thru	A				Thru	A		
Right	A				Right	A		
Peds					Peds			
NB Right					EB Right	A		
SB Right					WB Right			
Green	15.0				20.0	55.0		
Yellow	4.0				4.0	4.0		
All Red	1.0				1.0	1.0		

Cycle Length: 105.0 secs

Intersection Performance Summary

Appr/ Lane Grp	Lane Group Capacity	Adj Sat Flow Rate (s)	Ratios		Lane Group		Approach	
			v/c	g/C	Delay	LOS	Delay	LOS
Eastbound								
L	197	1380	0.03	0.14	38.8	D		
TR	235	1645	0.71	0.14	52.9	D	25.6	C
R	1154	1615	0.20	0.71	5.1	A		
Westbound								
L	126	885	0.05	0.14	39.0	D		
TR	271	1894	0.17	0.14	39.9	D	39.8	D
Northbound								
L	1836	3505	1.05	0.52	58.9	E		
TR	896	1711	0.20	0.52	13.4	B	55.1	E
Southbound								
LTR	258	1357	0.24	0.19	36.5	D	36.5	D

Intersection Delay = 49.8 (sec/veh) Intersection LOS = D

TWO-WAY STOP CONTROL SUMMARY								
General Information				Site Information				
Analyst	Vargas			Intersection	SW 344 St/SW 137 Ave			
Agency/Co.	Traf Tech Engineering, Inc.			Jurisdiction	Miami-Dade			
Date Performed	10/15/2008			Analysis Year	Peak Construction			
Analysis Time Period	AM Peak Hour							
Project Description								
East/West Street: SW 344th Street				North/South Street: SW 137th Avenue				
Intersection Orientation: North-South				Study Period (hrs): 0.25				
Vehicle Volumes and Adjustments								
Major Street	Northbound			Southbound				
Movement	1	2	3	4	5	6		
	L	T	R	L	T	R		
Volume (veh/h)		106	1085	168	90			
Peak-Hour Factor, PHF	0.90	0.90	0.90	0.90	0.90	0.90		
Hourly Flow Rate, HFR (veh/h)	0	0	0	25	0	2		
Percent Heavy Vehicles	0	--	--	0	--	--		
Median Type	Undivided							
RT Channelized			0			0		
Lanes	0	2	1	1	2	0		
Configuration		T	R	L	T			
Upstream Signal		0			0			
Minor Street	Eastbound			Westbound				
Movement	7	8	9	10	11	12		
	L	T	R	L	T	R		
Volume (veh/h)				23		2		
Peak-Hour Factor, PHF	0.90	0.90	0.90	0.90	0.90	0.90		
Hourly Flow Rate, HFR (veh/h)	186	100	0	0	117	1205		
Percent Heavy Vehicles	0	0	0	79	0	0		
Percent Grade (%)	0			0				
Flared Approach		N			N			
Storage		0			0			
RT Channelized			0			0		
Lanes	0	0	0	1	0	1		
Configuration				L		R		
Delay, Queue Length, and Level of Service								
Approach	Northbound	Southbound	Westbound			Eastbound		
Movement	1	4	7	8	9	10	11	12
Lane Configuration		L	L		R			
v (veh/h)		186	25		2			
C (m) (veh/h)		529	210		1002			
v/c		0.35	0.12		0.00			
95% queue length		1.57	0.40		0.01			
Control Delay (s/veh)		15.5	24.4		8.6			
LOS		C	C		A			

Approach Delay (s/veh)	--	--	23.3	
Approach LOS	--	--	C	

HCS+: Signalized Intersections Release 5.2

Analyst: Vargas Inter.: SW 344 St/SW 137 Ave
 Agency: Traf Tech Engineering, Inc. Area Type: All other areas
 Date: 10/15/2008 Jurisd: Miami-Dade
 Period: PM Peak Hour Year : Peak Construction
 Project ID:
 E/W St: SW 344th Street N/S St: SW 137th Avenue

SIGNALIZED INTERSECTION SUMMARY

	Eastbound			Westbound			Northbound			Southbound		
	L	T	R	L	T	R	L	T	R	L	T	R
No. Lanes	0	0	0	2	0	1	0	2	1	1	2	0
LGConfig				L		R		T	R	L	T	
Volume				1036		117	64	289		21	106	
Lane Width				12.0		12.0	12.0	12.0		12.0	12.0	
RTOR Vol						0		0				

Duration 0.25 Area Type: All other areas

Signal Operations

Phase Combination	1	2	3	4	5	6	7	8
EB Left					NB Left			
Thru					Thru	A		
Right					Right	A		
Peds					Peds			
WB Left	A				SB Left	A		
Thru					Thru	A		
Right	A				Right			
Peds					Peds			
NB Right					EB Right			
SB Right					WB Right			
Green	45.0				25.0			
Yellow	4.0				4.0			
All Red	1.0				1.0			
Cycle Length: 80.0 secs								

Intersection Performance Summary

Appr/ Lane Grp	Lane Group	Adj Sat Flow Rate (s)	Ratios		Lane Group		Approach	
	Capacity		v/c	g/C	Delay	LOS	Delay	LOS

Eastbound

Westbound

L	1933	3437	0.60	0.56	12.0	B	11.6	B
R	908	1615	0.14	0.56	8.4	A		

Northbound

T	1131	3618	0.06	0.31	19.3	B	26.2	C
R	476	1524	0.67	0.31	27.7	C		

Southbound

L	421	1346	0.05	0.31	19.3	B		
T	1131	3618	0.10	0.31	19.6	B	19.5	B

Intersection Delay = 15.4 (sec/veh) Intersection LOS = B

TWO-WAY STOP CONTROL SUMMARY								
General Information				Site Information				
Analyst	Vargas			Intersection	SW 344 St/SW 137 Ave (E)			
Agency/Co.	Traf Tech Engineering			Jurisdiction	Miami-Dade County			
Date Performed	10/15/2008			Analysis Year	Peak Constuction			
Analysis Time Period	AM Peak Hour							
Project Description								
East/West Street: SW 344th Street				North/South Street: SW 137th Avenue				
Intersection Orientation: East-West				Study Period (hrs): 0.25				
Vehicle Volumes and Adjustments								
Major Street	Eastbound			Westbound				
Movement	1	2	3	4	5	6		
	L	T	R	L	T	R		
Volume (veh/h)		109	1142	0	6			
Peak-Hour Factor, PHF	0.90	0.90	0.90	0.90	0.90	0.90		
Hourly Flow Rate, HFR (veh/h)	0	121	1268	0	6	0		
Percent Heavy Vehicles	0	--	--	0	--	--		
Median Type	Undivided							
RT Channelized			0			0		
Lanes	0	1	1	0	1	0		
Configuration		T	R	LT				
Upstream Signal		0			0			
Minor Street	Northbound			Southbound				
Movement	7	8	9	10	11	12		
	L	T	R	L	T	R		
Volume (veh/h)	18	0	0					
Peak-Hour Factor, PHF	0.90	0.90	0.90	0.90	0.90	0.90		
Hourly Flow Rate, HFR (veh/h)	20	0	0	0	0	0		
Percent Heavy Vehicles	100	0	0	0	0	0		
Percent Grade (%)	0			0				
Flared Approach		N			N			
Storage		0			0			
RT Channelized			0			0		
Lanes	0	2	0	0	0	0		
Configuration	LT		TR					
Delay, Queue Length, and Level of Service								
Approach	Eastbound	Westbound	Northbound			Southbound		
Movement	1	4	7	8	9	10	11	12
Lane Configuration		LT	LT		TR			
v (veh/h)		0	20		0			
C (m) (veh/h)		499	680					
v/c		0.00	0.03					
95% queue length		0.00	0.09					
Control Delay (s/veh)		12.2	10.5					
LOS		B	B					

Approach Delay (s/veh)	--	--		
Approach LOS	--	--		

HCS+: Signalized Intersections Release 5.2

Analyst: Vargas
 Agency: Traf Tech Engineering
 Date: 10/15/2008
 Period: PM Peak Hour
 Project ID:
 E/W St: SW 344th Street

Inter.: SW 344 St/SW 137 Ave (E)
 Area Type: All other areas
 Jurisd: Miami-Dade County
 Year : Peak Construction
 N/S St: SW 137th Avenue

SIGNALIZED INTERSECTION SUMMARY

	Eastbound			Westbound			Northbound			Southbound		
	L	T	R	L	T	R	L	T	R	L	T	R
No. Lanes	0	1	2	0	1	0	1	1	0	0	0	0
LGConfig		T	R		LT		L	LTR				
Volume	56		254	0	164		989	0	0			
Lane Width	12.0		12.0		12.0		12.0	12.0				
RTOR Vol			0						0			

Duration 0.25 Area Type: All other areas

Signal Operations

Phase Combination	1	2	3	4	5	6	7	8
EB Left					NB Left	A		
Thru	A				Thru	A		
Right	A				Right	A		
Peds					Peds			
WB Left	A				SB Left			
Thru	A				Thru			
Right					Right			
Peds					Peds			
NB Right					EB Right			
SB Right					WB Right			
Green	30.0					50.0		
Yellow	4.0					4.0		
All Red	1.0					1.0		

Cycle Length: 90.0 secs

Intersection Performance Summary

Appr/ Lane Grp	Lane Group Capacity	Adj Sat Flow Rate (s)	Ratios		Lane Group		Approach	
			v/c	g/C	Delay	LOS	Delay	LOS

Eastbound

T	633	1900	0.10	0.33	20.7	C	22.2	C
R	891	2672	0.32	0.33	22.6	C		

Westbound

LT	633	1900	0.29	0.33	22.4	C	22.4	C
----	-----	------	------	------	------	---	------	---

Northbound

L	983	1770	0.61	0.56	14.7	B		
LTR	986	1774	0.50	0.56	12.7	B	13.8	B

Southbound

Intersection Delay = 16.5 (sec/veh) Intersection LOS = B

HCS+: Signalized Intersections Release 5.2

Analyst: Vargas
 Agency: Traf Tech Engineering
 Date: 10/9/2008
 Period: AM Peak Hour
 Project ID:
 E/W St: Palm Drive

Inter.: SW 344 St/SW 117 Ave
 Area Type: All other areas
 Jurisd: Miami-Dade County
 Year : Peak Construction
 N/S St: SW 117th Avenue

SIGNALIZED INTERSECTION SUMMARY

	Eastbound			Westbound			Northbound			Southbound		
	L	T	R	L	T	R	L	T	R	L	T	R
No. Lanes	1	1	1	0	1	1	1	2	0	1	2	0
LGConfig	L	T	R		T	R	L	TR		L	TR	
Volume	5	124	0	6	11		0	18	0	153	1449	2
Lane Width	12.0	12.0	12.0	12.0	12.0		12.0	12.0		12.0	12.0	
RTOR Vol			0			0			0			0

Duration 0.25 Area Type: All other areas

Signal Operations

Phase Combination	1	2	3	4	5	6	7	8
EB Left	A				NB Left	A		
Thru	A				Thru	A		
Right	A				Right	A		
Peds					Peds			
WB Left	A				SB Left		A	
Thru	A				Thru		A	
Right	A				Right		A	
Peds					Peds			
NB Right					EB Right			
SB Right					WB Right			
Green	30.0				5.0	50.0		
Yellow	4.0				4.0	4.0		
All Red	1.0				1.0	1.0		

Cycle Length: 100.0 secs

Intersection Performance Summary

Appr/ Lane Grp	Lane Group Capacity	Adj Sat Flow Rate (s)	Ratios		Lane Group		Approach	
			v/c	g/C	Delay	LOS	Delay	LOS
Eastbound								
L	429	1431	0.01	0.30	24.6	C		
T	570	1900	0.24	0.30	26.6	C	26.6	C
R	485	1615	0.00	0.30	24.5	C		
Westbound								
T	570	1900	0.01	0.30	24.6	C	24.7	C
R	485	1615	0.02	0.30	24.7	C		
Northbound								
L	90	1805	0.00	0.05	45.1	D		
TR	90	1809	0.22	0.05	46.9	D	46.9	D
Southbound								
L	903	1805	0.19	0.50	13.9	B		
TR	1791	3581	0.90	0.50	29.4	C	27.9	C

Intersection Delay = 28.0 (sec/veh) Intersection LOS = C

HCS+: Signalized Intersections Release 5.2

Analyst: Vargas
 Agency: Traf Tech Engineering
 Date: 10/9/2008
 Period: PM Peak Hour
 Project ID:
 E/W St: Palm Drive

Inter.: SW 344 St/SW 117 Ave
 Area Type: All other areas
 Jurisd: Miami-Dade County
 Year : Peak Construction
 N/S St: SW 117th Avenue

SIGNALIZED INTERSECTION SUMMARY

	Eastbound			Westbound			Northbound			Southbound		
	L	T	R	L	T	R	L	T	R	L	T	R
No. Lanes	1	1	1	0	1	1	1	2	0	1	2	0
LGConfig	L	T	R		T	R	L	TR		L	TR	
Volume	7	40	0	220	284		0	1602	0	67	330	3
Lane Width	12.0	12.0	12.0	12.0	12.0		12.0	12.0		12.0	12.0	
RTOR Vol			0			0			0			0

Duration 0.25 Area Type: All other areas

Signal Operations

Phase Combination	1	2	3	4	5	6	7	8
EB Left	A				NB Left	A		
Thru	A				Thru	A		
Right	A				Right	A		
Peds					Peds			
WB Left	A				SB Left	A	A	
Thru	A				Thru	A	A	
Right	A				Right	A	A	
Peds					Peds			
NB Right					EB Right			
SB Right					WB Right	A		
Green	20.0					8.0	60.0	
Yellow	4.0					4.0	4.0	
All Red	1.0					0.0	1.0	

Cycle Length: 102.0 secs

Intersection Performance Summary

Appr/ Lane Grp	Lane Group Capacity	Adj Sat Flow Rate (s)	Ratios		Lane Group		Approach	
			v/c	g/C	Delay	LOS	Delay	LOS
Eastbound								
L	137	701	0.06	0.20	33.5	C		
T	373	1900	0.12	0.20	33.9	C	33.8	C
R	317	1615	0.00	0.20	33.0	C		
Westbound								
T	373	1900	0.65	0.20	41.9	D	35.7	D
R	523	1615	0.60	0.32	31.0	C		
Northbound								
L	595	1011	0.00	0.59	8.6	A		
TR	2107	3582	0.84	0.59	20.6	C	20.6	C
Southbound								
L	217	1805	0.34	0.71	17.9	B		
TR	2430	3442	0.15	0.71	5.0	A	7.1	A

Intersection Delay = 21.7 (sec/veh) Intersection LOS = C

HCS+: Signalized Intersections Release 5.2

Analyst: Vargas
 Agency: Traf Tech Engineering, Inc.
 Date: 10/15/2008
 Period: AM Peak Hour
 Project ID:
 E/W St: SW 359th Street

Inter.: SW 359 St/SW 117 Ave
 Area Type: All other areas
 Jurisd: Miami-Dade County
 Year : Peak Construction
 N/S St: SW 117th Avenue

SIGNALIZED INTERSECTION SUMMARY

	Eastbound			Westbound			Northbound			Southbound		
	L	T	R	L	T	R	L	T	R	L	T	R
No. Lanes	0	2	0	0	1	1	0	0	0	2	0	0
LGConfig		T			T	R				L	LR	
Volume		1142			18	18				1449		1
Lane Width		12.0			12.0	12.0				12.0	12.0	
RTOR Vol						0						0

Duration 0.25 Area Type: All other areas

Signal Operations

Phase Combination	1	2	3	4	5	6	7	8
EB Left	A				NB Left			
Thru	A				Thru			
Right					Right			
Peds					Peds			
WB Left					SB Left	A		
Thru	A				Thru			
Right	A				Right	A		
Peds					Peds			
NB Right					EB Right			
SB Right					WB Right			
Green	30.0				40.0			
Yellow	4.0				4.0			
All Red	1.0				1.0			

Cycle Length: 80.0 secs

Intersection Performance Summary

Appr/ Lane Grp	Lane Group Capacity	Adj Sat Flow Rate (s)	Ratios		Lane Group		Approach	
			v/c	g/C	Delay	LOS	Delay	LOS

Eastbound

T	1330	3547	0.95	0.38	39.4	D	39.4	D
---	------	------	------	------	------	---	------	---

Westbound

T	356	950	0.06	0.38	16.0	B	16.1	B
R	303	808	0.07	0.38	16.1	B		

Northbound

Southbound

L	1736	3471	0.51	0.50	13.7	B		
LR	896	1791	0.81	0.50	22.4	C	17.6	B

Intersection Delay = 27.1 (sec/veh) Intersection LOS = C

HCS+: Signalized Intersections Release 5.2

Analyst: Vargas
 Agency: Traf Tech Engineering, Inc.
 Date: 10/15/2008
 Period: PM Peak Hour
 Project ID:
 E/W St: SW 359th Street

Inter.: SW 359 St/SW 117 Ave
 Area Type: All other areas
 Jurisd: Miami-Dade County
 Year : Peak Construction
 N/S St: SW 117th Avenue

SIGNALIZED INTERSECTION SUMMARY

	Eastbound			Westbound			Northbound			Southbound		
	L	T	R	L	T	R	L	T	R	L	T	R
No. Lanes	0	2	0	0	1	1	0	0	0	2	0	0
LGConfig	T			T						L	LR	
Volume	254			989 1602						330		1
Lane Width	12.0			12.0 12.0						12.0	12.0	
RTOR Vol				0								0

Duration 0.25 Area Type: All other areas

Signal Operations

Phase Combination		1	2	3	4	5	6	7	8
EB	Left	A				NB	Left		
	Thru	A					Thru		
	Right						Right		
	Peds						Peds		
WB	Left					SB	Left	A	
	Thru	A					Thru		
	Right	A					Right	A	
	Peds						Peds		
NB	Right					EB	Right		
SB	Right					WB	Right	A	
Green		50.0						20.0	
Yellow		4.0						4.0	
All Red		1.0						1.0	

Cycle Length: 80.0 secs

Intersection Performance Summary

Appr/ Lane Grp	Lane Group Capacity	Adj Sat Flow Rate (s)	Ratios		Lane Group		Approach	
			v/c	g/C	Delay	LOS	Delay	LOS

Eastbound

T	2113	3381	0.13	0.63	6.2	A	6.2	A
---	------	------	------	------	-----	---	-----	---

Westbound

T	1164	1863	0.94	0.63	28.7	C	48.2	D
R	1599	1599	1.11	1.00	60.3	E		

Northbound

Southbound

L	835	3338	0.24	0.25	24.1	C		
LR	431	1723	0.39	0.25	25.5	C	24.7	C

Intersection Delay = 42.4 (sec/veh) Intersection LOS = D

APPENDIX E

Machine Traffic Counts

CLIENT : TRAFTECH
 JOB NO : 2006-31
 PROJECT: TURKEY POINT
 COUNTY : MIAMI-DADE

CROSSROADS ENGINEERING DATA, INC
 13284 SW 120TH STREET
 MIAMI, FL 33186

Site Code : 871235121100
 Start Date: 03/27/2007
 File I.D. : 871235-1

Street name :SW 344TH STREET WEST OF Cross street:FPL GUARD HOUSE NB/SB

Page : 1

Begin	<----- NB		-----> SB		-----> Combined		----->		Tuesday
Time	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.			
12:00 03/27	1	8	0	3	1	11			
12:15	1	5	0	7	1	12			
12:30	1	8	1	13	2	21			
12:45	2	5 6	27 0	1 13	36 2	19	63		
01:00	2	9	1	6	3	15			
01:15	0	3	0	7	0	10			
01:30	6	8	1	7	7	15			
01:45	0	8 10	30 0	2 8	28 0	18	58		
02:00	1	12	1	10	2	22			
02:15	0	6	0	10	0	16			
02:30	0	13	0	7	0	20			
02:45	0	1 23	54 0	1 4	31 0	27	85		
03:00	4	38	1	5	5	43			
03:15	4	22	0	12	4	34			
03:30	0	154	1	4	1	158			
03:45	1	9 42	256 0	2 3	24 1	45	280		
04:00	2	37	2	1	4	38			
04:15	1	54	3	1	4	55			
04:30	0	134	8	7	8	141			
04:45	1	4 69	294 18	31 12	21 19	81	315		
05:00	1	134	23	16	24	150			
05:15	2	52	47	21	49	73			
05:30	2	104	62	12	64	116			
05:45	5	10 37	327 96	228 3	52 101	40	379		
06:00	9	45	136	7	145	52			
06:15	27	42	176	5	203	47			
06:30	15	40	201	6	216	46			
06:45	13	64 22	149 165	678 3	21 178	25	170		
07:00	10	19	73	1	83	20			
07:15	7	8	55	0	62	8			
07:30	12	16	22	1	34	17			
07:45	2	31 8	51 23	173 0	2 25	8	53		
08:00	7	4	8	0	15	4			
08:15	3	8	20	1	23	9			
08:30	4	2	5	0	9	2			
08:45	3	17 4	18 6	39 1	2 9	5	20		
09:00	5	1	10	0	15	1			
09:15	4	2	10	1	14	3			
09:30	3	1	7	3	10	4			
09:45	7	19 0	4 10	37 3	7 17	3	11		
10:00	12	0	7	3	19	3			
10:15	3	1	6	3	9	4			
10:30	8	2	6	0	14	2			
10:45	9	32 11	14 7	26 5	11 16	16	25		
11:00	6	6	10	4	16	10			
11:15	9	2	6	3	15	5			
11:30	11	9	9	1	20	10			
11:45	16	42 3	20 5	30 0	8 21	3	28		
Totals	242	1244	1248	243	1490	1487			
Day Totals		1486		1491		2977			
Split %	16.2%	83.6%	83.7%	16.3%					
Peak Hour	06:15	04:15	06:00	04:45	06:00	04:30			
Volume	65	391	678	61	742	445			
P.H.F.	.60	.72	.84	.72	.85	.74			

Street name :SW 344TH STREET WEST OF Cross street:FPL GUARD HOUSE NB/SB

Page : 2

Begin	<-----	NB	----->-----		SB	----->-----		Combined	----->		Wednesday				
Time	A.M.		P.M.	A.M.		P.M.	A.M.		P.M.						
12:00	03/28	4	15		0	12		4		27					
12:15		0	6		0	3		0		9					
12:30		1	4		0	8		1		12					
12:45		0	5	8	33		0	*	7	30		0	5	15	63
01:00		1		11		0		8		1		19			
01:15		0		11		0		13		0		24			
01:30		7		9		1		8		8		17			
01:45		0	8	7	38		0	1	9	38		0	9	16	76
02:00		1		11		0		14		1		25			
02:15		0		12		1		7		1		19			
02:30		0		20		0		15		0		35			
02:45		2	3	15	58		1	2	12	48		3	5	27	106
03:00		2		50		0		14		2		64			
03:15		6		23		3		5		9		28			
03:30		0		154		0		1		0		155			
03:45		0	8	34	261		1	4	5	25		1	12	39	286
04:00		1		48		1		3		2		51			
04:15		0		37		2		0		2		37			
04:30		1		96		6		6		7		102			
04:45		0	2	83	264		15	24	11	20		15	26	94	284
05:00		1		143		23		12		24		155			
05:15		1		53		54		35		55		88			
05:30		4		107		54		7		58		114			
05:45		3	9	33	336		92	223	6	60		95	232	39	396
06:00		12		42		159		5		171		47			
06:15		11		39		157		4		168		43			
06:30		25		27		219		5		244		32			
06:45		15	63	17	125		141	676	1	15		156	739	18	140
07:00		5		34		90		0		95		34			
07:15		3		24		63		0		66		24			
07:30		12		17		29		2		41		19			
07:45		1	21	7	82		17	199	0	2		18	220	7	84
08:00		5		9		14		0		19		9			
08:15		9		6		16		1		25		7			
08:30		9		4		11		2		20		6			
08:45		4	27	0	19		10	51	0	3		14	78	0	22
09:00		10		4		8		2		18		6			
09:15		7		2		6		2		13		4			
09:30		4		5		5		2		9		7			
09:45		7	28	1	12		20	39	3	9		27	67	4	21
10:00		4		2		6		5		10		7			
10:15		9		1		7		1		16		2			
10:30		8		2		4		5		12		7			
10:45		6	27	10	15		4	21	2	13		10	48	12	28
11:00		13		3		8		7		21		10			
11:15		15		5		8		4		23		9			
11:30		11		13		14		0		25		13			
11:45		13	52	6	27		10	40	0	11		23	92	6	38
Totals		253		1270		1280		274		1533		1544			
Day Totals			1523				1554			3077					
Split %		16.5%		82.2%		83.5%		17.7%							
Peak Hour	06:00		04:45		06:00		04:45		06:00		04:45				
Volume	63		386		676		65		739		451				
P.H.F.	.63		.67		.77		.46		.75		.72				

CLIENT : TRAFTECH
 JOB NO : 2006-31
 PROJECT: TURKEY POINT
 COUNTY : MIAMI-DADE

CROSSROADS ENGINEERING DATA, INC
 13284 SW 120TH STREET
 MIAMI, FL 33186

Site Code : 871235121100
 Start Date: 03/27/2007
 File I.D. : 871235-1
 Page : 3

Street name :SW 344TH STREET WEST OF Cross street:FPL GUARD HOUSE NB/SB

Begin	<-----		NB	----->		SB	----->		Combined	----->		Thursday		
Time	A.M.		P.M.		A.M.	P.M.		A.M.	P.M.					
12:00 03/29	1		19		0	16		1	35					
12:15	1		12		0	9		1	21					
12:30	0		3		0	9		0	12					
12:45	0	2	9	43		0	*	3	37		0	2	12	80
01:00	1		14		1	10		2	24					
01:15	0		13		0	12		0	25					
01:30	7		21		0	14		7	35					
01:45	0	8	17	65		0	1	8	44		0	9	25	109
02:00	0		13		1	9		1	22					
02:15	3		13		2	5		5	18					
02:30	0		15		1	12		1	27					
02:45	0	3	20	61		0	4	10	36		0	7	30	97
03:00	0		44		0	7		0	51					
03:15	0		34		0	5		0	39					
03:30	0		127		0	3		0	130					
03:45	0	*	57	262		1	1	5	20		1	1	62	282
04:00	0		40		1	3		1	43					
04:15	1		41		2	1		3	42					
04:30	1		80		10	10		11	90					
04:45	0	2	86	247		14	27	10	24		14	29	96	271
05:00	2		124		23	20		25	144					
05:15	2		71		61	17		63	88					
05:30	2		99		56	6		58	105					
05:45	3	9	47	341		79	219	5	48		82	228	52	389
06:00	13		45		166	2		179	47					
06:15	17		39		171	8		188	47					
06:30	23		36		213	4		236	40					
06:45	10	63	20	140		151	701	1	15		161	764	21	155
07:00	9		34		84	0		93	34					
07:15	7		11		50	1		57	12					
07:30	10		13		22	3		32	16					
07:45	8	34	9	67		20	176	2	6		28	210	11	73
08:00	3		16		10	1		13	17					
08:15	8		4		15	0		23	4					
08:30	2		3		11	2		13	5					
08:45	3	16	1	24		9	45	0	3		12	61	1	27
09:00	4		2		8	0		12	2					
09:15	3		2		7	3		10	5					
09:30	6		1		11	3		17	4					
09:45	9	22	0	5		8	34	2	8		17	56	2	13
10:00	8		1		9	3		17	4					
10:15	7		3		4	5		11	8					
10:30	7		1		6	1		13	2					
10:45	14	36	6	11		11	30	3	12		25	66	9	23
11:00	5		4		6	4		11	8					
11:15	14		3		12	4		26	7					
11:30	10		15		5	0		15	15					
11:45	6	35	3	25		10	33	0	8		16	68	3	33
Totals	230		1291		1271	261		1501	1552					
Day Totals		1521				1532			3053					
Split %	15.3%		83.1%		84.6%	16.8%								
Peak Hour	06:00		04:45		06:00	04:30		06:00	04:45					
Volume	63		380		701	57		764	433					
P.H.F.	.68		.76		.82	.71		.80	.75					

CLIENT : TRAFTECH
 JOB NO : 2006-31
 PROJECT: TURKEY POINT
 COUNTY : MIAMI-DADE

CROSSROADS ENGINEERING DATA, INC
 13284 SW 120TH STREET
 MIAMI, FL 33186

Site Code : 871235121100
 Start Date: 03/27/2007
 File I.D. : 871235-1
 Page : 4

Street name :SW 344TH STREET WEST OF Cross street:FPL GUARD HOUSE NB/SB

Begin	<----- NB		-----> SB		-----> Combined		----->		Friday
Time	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	
12:00 03/30	1	11	0	8	1	19			
12:15	1	12	0	2	1	14			
12:30	2	8	0	11	2	19			
12:45	1	5	36	0	2	23	1	5	7 59
01:00	1	10	0	3	1	13			
01:15	0	15	0	9	0	24			
01:30	6	15	0	8	6	23			
01:45	0	7	19	0	3	23	0	7	22 82
02:00	5	13	0	11	5	24			
02:15	0	15	1	10	1	25			
02:30	0	16	0	6	0	22			
02:45	0	5	29	73	0	1	13	40	0 6 42 113
03:00	4	24	0	10	4	34			
03:15	0	57	2	5	2	62			
03:30	0	103	1	8	1	111			
03:45	1	5	35	219	0	3	1	24	1 8 36 243
04:00	0	34	0	2	0	36			
04:15	1	31	1	0	2	31			
04:30	2	22	6	4	8	26			
04:45	0	3	25	112	11	18	11	17	11 21 36 129
05:00	1	43	15	19	16	62			
05:15	1	13	52	16	53	29			
05:30	1	50	30	7	31	57			
05:45	2	5	17	123	48	145	9	51	50 150 26 174
06:00	13	31	76	2	89	33			
06:15	15	38	101	5	116	43			
06:30	27	10	151	4	178	14			
06:45	4	59	6	85	92	420	2	13	96 479 8 98
07:00	16	23	50	0	66	23			
07:15	6	2	40	1	46	3			
07:30	9	12	12	2	21	14			
07:45	2	33	7	44	23	125	0	3	25 158 7 47
08:00	4	3	13	0	17	3			
08:15	4	2	15	0	19	2			
08:30	3	3	16	1	19	4			
08:45	4	15	5	13	8	52	1	2	12 67 6 15
09:00	6	0	4	1	10	1			
09:15	2	1	9	2	11	3			
09:30	5	0	6	5	11	5			
09:45	5	18	1	2	7	26	2	10	12 44 3 12
10:00	14	3	3	2	17	5			
10:15	6	2	11	3	17	5			
10:30	11	2	11	1	22	3			
10:45	14	45	3	10	6	31	3	9	20 76 6 19
11:00	16	4	6	2	22	6			
11:15	8	5	5	5	13	10			
11:30	23	12	9	0	32	12			
11:45	21	68	2	23	10	30	1	8	31 98 3 31
Totals	268	799	851	223	1119	1022			
Day Totals		1067		1074		2141			
Split %	23.9%	78.1%	76.0%	21.8%					
Peak Hour	11:00	03:15	06:00	04:45	06:00	02:45			
Volume	68	229	420	53	479	249			
P.H.F.	.73	.55	.69	.69	.67	.56			

CLIENT : TRAFTECH
 JOB NO : 2006-31
 PROJECT: TURKEY POINT
 COUNTY : MIAMI-DADE

CROSSROADS ENGINEERING DATA, INC
 13284 SW 120TH STREET
 MIAMI, FL 33186

Site Code : 871235121100
 Start Date: 03/27/2007
 File I.D. : 871235-1

Street name :SW 344TH STREET WEST OF Cross street:FPL GUARD HOUSE NB/SB

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Begin	<-----		NB	----->		SB	<-----		Combined	----->		Saturday
Time	A.M.		P.M.		A.M.	P.M.		A.M.	P.M.			
12:00 03/31	2		7		0	0		2		7		
12:15	4		3		0	2		4		5		
12:30	0		7		0	7		0		14		
12:45	1	7	7	24	0	*	2	11	1	7	9	35
01:00	5		8		0	4		5		12		
01:15	0		5		0	4		0		9		
01:30	1		4		1	5		2		9		
01:45	0	6	0	17	0	1	2	15	0	7	2	32
02:00	2		7		0	5		2		12		
02:15	1		3		0	4		1		7		
02:30	1		9		0	4		1		13		
02:45	1	5	3	22	0	*	4	17	1	5	7	39
03:00	1		11		0	3		1		14		
03:15	1		3		0	3		1		6		
03:30	1		7		0	2		1		9		
03:45	0	3	3	24	0	*	1	9	0	3	4	33
04:00	0		7		0	2		0		9		
04:15	0		18		0	0		0		18		
04:30	2		13		2	4		4		17		
04:45	1	3	6	44	6	8	10	16	7	11	16	60
05:00	1		11		15	16		16		27		
05:15	0		6		29	27		29		33		
05:30	2		18		19	7		21		25		
05:45	5	8	8	43	10	73	2	52	15	81	10	95
06:00	9		23		14	2		23		25		
06:15	15		20		29	4		44		24		
06:30	18		18		43	5		61		23		
06:45	8	50	9	70	22	108	2	13	30	158	11	83
07:00	18		8		7	2		25		10		
07:15	2		12		8	0		10		12		
07:30	4		8		4	1		8		9		
07:45	4	28	2	30	13	32	0	3	17	60	2	33
08:00	0		3		18	0		18		3		
08:15	1		3		15	3		16		6		
08:30	3		3		6	0		9		3		
08:45	0	4	2	11	9	48	0	3	9	52	2	14
09:00	0		0		4	0		4		0		
09:15	5		4		3	1		8		5		
09:30	1		1		5	3		6		4		
09:45	4	10	0	5	9	21	2	6	13	31	2	11
10:00	6		1		5	5		11		6		
10:15	2		1		2	4		4		5		
10:30	7		2		6	1		13		3		
10:45	4	19	7	11	1	14	1	11	5	33	8	22
11:00	5		1		3	0		8		1		
11:15	6		0		4	2		10		2		
11:30	10		4		6	1		16		5		
11:45	8	29	1	6	3	16	0	3	11	45	1	9
Totals	172		307		321	159		493		466		
Day Totals		479				480			959			
Split %	34.8%		65.8%		65.1%	34.1%						
Peak Hour	06:15		06:00		06:00	04:45		06:15		04:45		
Volume	59		70		108	60		160		101		
P.H.F.	.81		.76		.62	.55		.65		.76		

CLIENT : TRAFTECH
 JOB NO : 2006-31
 PROJECT: TURKEY POINT
 COUNTY : MIAMI-DADE

CROSSROADS ENGINEERING DATA, INC
 13284 SW 120TH STREET
 MIAMI, FL 33186

Site Code : 871235121100
 Start Date: 03/27/2007
 File I.D. : 871235-1
 Page : 6

Street name :SW 344TH STREET WEST OF Cross street:FPL GUARD HOUSE NB/SB

Begin	<----- NB		-----><----- SB		-----><----- Combined		----->		Sunday
Time	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	
12:00 04/01	0	5	0	1	0	6			
12:15	0	2	0	4	0	6			
12:30	0	2	0	4	0	6			
12:45	0	*	3	12	0	*	4	13	25
01:00	0	5	0	3	0	8			
01:15	0	1	0	2	0	3			
01:30	1	5	1	2	2	7			
01:45	0	1	4	15	0	1	8	0	23
02:00	0	3	0	5	0	8			
02:15	0	6	0	10	0	16			
02:30	1	0	2	2	3	2			
02:45	1	2	4	13	0	2	4	21	34
03:00	2	9	0	5	2	14			
03:15	0	5	0	3	0	8			
03:30	1	14	0	1	1	15			
03:45	0	3	4	32	1	1	0	9	41
04:00	1	10	1	3	2	13			
04:15	0	2	1	1	1	3			
04:30	1	2	0	2	1	4			
04:45	1	3	2	16	5	7	9	15	31
05:00	0	6	11	24	11	30			
05:15	1	2	29	28	30	30			
05:30	3	14	15	5	18	19			
05:45	6	10	3	25	7	62	3	60	85
06:00	10	20	7	3	17	23			
06:15	28	26	17	4	45	30			
06:30	11	12	17	4	28	16			
06:45	3	52	5	63	10	51	1	12	75
07:00	10	0	18	1	28	1			
07:15	0	3	1	0	1	3			
07:30	5	10	5	1	10	11			
07:45	2	17	0	13	3	27	0	2	15
08:00	1	2	3	1	4	3			
08:15	2	1	11	0	13	1			
08:30	0	2	3	1	3	3			
08:45	2	5	2	7	1	18	0	2	9
09:00	0	2	1	1	1	3			
09:15	0	0	4	2	4	2			
09:30	0	1	4	1	4	2			
09:45	1	1	0	3	4	13	2	6	9
10:00	2	1	3	2	5	3			
10:15	2	2	4	7	6	9			
10:30	4	7	3	3	7	10			
10:45	3	11	11	21	4	14	2	14	35
11:00	3	2	2	4	5	6			
11:15	5	3	0	1	5	4			
11:30	4	3	0	1	4	4			
11:45	0	12	0	8	2	4	0	6	14
Totals	117	228	200	168	317	396			
Day Totals		345		368		713			
Split %	36.9%	57.5%	63.0%	42.4%					
Peak Hour	05:45	05:30	05:00	04:45	06:15	04:45			
Volume	55	63	62	66	114	90			
P.H.F.	.49	.60	.53	.58	.63	.75			

CLIENT : TRAFTECH
 JOB NO : 2006-31
 PROJECT: TURKEY POINT
 COUNTY : MIAMI-DADE

CROSSROADS ENGINEERING DATA, INC
 13284 SW 120TH STREET
 MIAMI, FL 33186

Site Code : 871235121100
 Start Date: 03/27/2007
 File I.D. : 871235-1
 Page : 7

Street name :SW 344TH STREET WEST OF Cross street:FPL GUARD HOUSE NB/SB

Begin	<-----		NB	----->		SB	----->		Combined	----->		Monday		
Time	A.M.		P.M.		A.M.	P.M.		A.M.		P.M.				
12:00 04/02	1		14		0	7		1		21				
12:15	1		12		0	6		1		18				
12:30	0		2		0	10		0		12				
12:45	1	3	7	35		1	1	10	33		2	4	17	68
01:00	1		6		0	8		1		14				
01:15	0		5		0	10		0		15				
01:30	0		6		0	9		0		15				
01:45	0	1	4	21		0	*	9	36		0	1	13	57
02:00	0		16		1	14		1		30				
02:15	1		8		0	8		1		16				
02:30	0		17		1	16		1		33				
02:45	1	2	25	66		0	2	17	55		1	4	42	121
03:00	0		27		0	12		0		39				
03:15	0		42		0	10		0		52				
03:30	1		98		1	0		2		98				
03:45	6	7	35	202		2	3	2	24		8	10	37	226
04:00	1		50		1	1		2		51				
04:15	1		50		4	1		5		51				
04:30	0		109		6	4		6		113				
04:45	0	2	85	294		18	29	14	20		18	31	99	314
05:00	1		131		23	16		24		147				
05:15	1		63		51	23		52		86				
05:30	2		100		56	6		58		106				
05:45	3	7	37	331		64	194	7	52		67	201	44	383
06:00	3		37		147	4		150		41				
06:15	17		48		160	6		177		54				
06:30	15		18		157	4		172		22				
06:45	13	48	15	118		128	592	0	14		141	640	15	132
07:00	10		21		76	1		86		22				
07:15	10		10		51	0		61		10				
07:30	17		13		15	1		32		14				
07:45	1	38	4	48		18	160	0	2		19	198	4	50
08:00	0		1		12	1		12		2				
08:15	6		4		13	1		19		5				
08:30	3		4		6	0		9		4				
08:45	0	9	4	13		9	40	2	4		9	49	6	17
09:00	6		0		5	0		11		0				
09:15	4		2		11	4		15		6				
09:30	13		1		11	2		24		3				
09:45	8	31	2	5		5	32	1	7		13	63	3	12
10:00	10		2		8	4		18		6				
10:15	7		1		6	5		13		6				
10:30	12		4		11	5		23		9				
10:45	5	34	1	8		7	32	3	17		12	66	4	25
11:00	7		13		7	4		14		17				
11:15	14		5		9	4		23		9				
11:30	12		12		4	2		16		14				
11:45	9	42	5	35		4	24	3	13		13	66	8	48
Totals	224		1176		1109	277		1333		1453				
Day Totals		1400				1386			2786					
Split %	16.8%		80.9%		83.2%	19.0%								
Peak Hour	06:15		04:30		06:00	04:45		06:00		04:30				
Volume	55		388		592	59		640		445				
P.H.F.	.80		.74		.92	.64		.90		.75				