

Roadway Count Summary

GMB Engineers & Planners, Inc.

Intersection

I-4 WB Ramps

& Sand lake Rd

Date

September 29, 2011

All Vehicles

Time Period

AM Peak Hour

GMB Project #: 10-024.06

Time Period	Northbound			Southbound		
	Left	Through	Right	Left	Through	Right
7:00 - 7:15	0	0	0	19	0	106
7:15 - 7:30	0	0	0	23	0	139
7:30 - 7:45	0	0	0	63	0	127
7:45 - 8:00	0	0	0	69	0	146
8:00 - 8:15	0	0	0	70	0	151
8:15 - 8:30	0	0	0	69	0	140
8:30 - 8:45	0	0	0	44	0	117
8:45 - 9:00	0	0	0	42	0	107
	0	0	0	399	0	1,033

Time Period	Eastbound			Westbound		
	Left	Through	Right	Left	Through	Right
7:00 - 7:15	0	278	108	0	136	23
7:15 - 7:30	0	310	137	0	139	25
7:30 - 7:45	0	352	125	0	187	38
7:45 - 8:00	0	372	130	0	209	39
8:00 - 8:15	0	340	144	0	206	53
8:15 - 8:30	0	350	134	0	224	63
8:30 - 8:45	0	345	126	0	229	58
8:45 - 9:00	0	371	102	0	222	50
	0	2,718	1,006	0	1,552	349

North / South	554	0	252		213
I-4 WB Ramps					868
East / West					0
Sand lake Rd					
Peak Hour					
7:45 - 8:45	0				
Peak Hour Factor	1,407				
0.98					
Total Pk Hr Voume	534				
3,828					

Roadway Count Summary

GMB Engineers & Planners, Inc.

Intersection I-4 WB Ramps & Sand lake Rd

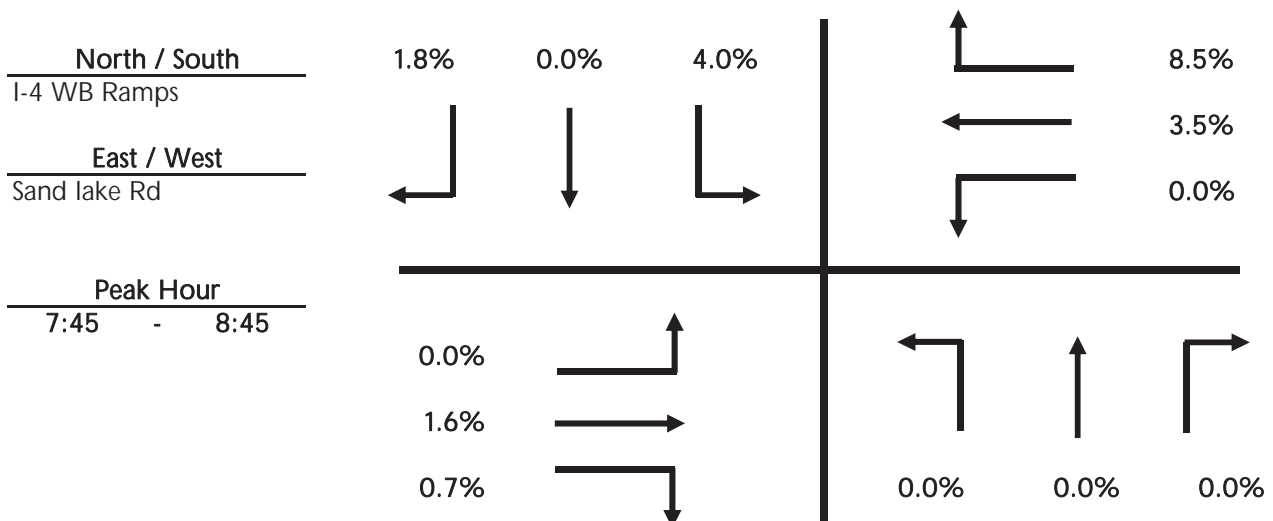
Date September 29, 2011

Time Period AM Peak Hour Trucks

GMB Project #: 10-024.06

Time Period	Northbound			Southbound		
	Left	Through	Right	Left	Through	Right
7:00 - 7:15	0	0	0	0	0	2
7:15 - 7:30	0	0	0	0	0	2
7:30 - 7:45	0	0	0	1	0	3
7:45 - 8:00	0	0	0	1	0	7
8:00 - 8:15	0	0	0	3	0	1
8:15 - 8:30	0	0	0	2	0	1
8:30 - 8:45	0	0	0	4	0	1
8:45 - 9:00	0	0	0	1	0	5

Time Period	Eastbound			Westbound		
	Left	Through	Right	Left	Through	Right
7:00 - 7:15	0	2	1	0	4	4
7:15 - 7:30	0	1	4	0	7	2
7:30 - 7:45	0	4	0	0	5	6
7:45 - 8:00	0	3	1	0	7	3
8:00 - 8:15	0	5	2	0	11	3
8:15 - 8:30	0	10	1	0	9	6
8:30 - 8:45	0	4	0	0	3	6
8:45 - 9:00	0	3	2	0	11	5



Roadway Count Summary

GMB Engineers & Planners, Inc.

Intersection I-4 WB Ramps & Sand lake Rd
 Date September 29, 2011
 Time Period AM Peak Hour U-Turn & Right Turn on Red (RTOR)

GMB Project #: 10-024.06

Time Period	Northbound			Southbound		
	Left	Through	Right	Left	Through	Right
7:00 - 7:15	0	0	0	0	0	59
7:15 - 7:30	0	0	0	0	0	93
7:30 - 7:45	0	0	0	0	0	52
7:45 - 8:00	0	0	0	0	0	50
8:00 - 8:15	0	0	0	0	0	21
8:15 - 8:30	0	0	0	0	0	57
8:30 - 8:45	0	0	0	0	0	32
8:45 - 9:00	0	0	0	0	0	31

Time Period	Eastbound			Westbound		
	Left	Through	Right	Left	Through	Right
7:00 - 7:15	0	1	0	0	0	0
7:15 - 7:30	0	0	0	0	0	0
7:30 - 7:45	0	0	0	0	0	0
7:45 - 8:00	0	1	0	0	0	0
8:00 - 8:15	0	0	0	0	0	0
8:15 - 8:30	0	0	0	0	0	0
8:30 - 8:45	0	0	0	0	0	0
8:45 - 9:00	0	0	0	0	0	0

North / South I-4 WB Ramps	160	0	0	0
East / West Sand lake Rd	0	1	0	0
Peak Hour 7:45 - 8:45	0	1	0	0

Roadway Count Summary

GMB Engineers & Planners, Inc.

County Orange/Osceola City Orlando
 Intersection I-4 WB Ramps & Sand Lake Rd
 Date September 29, 2011 All Vehicles
 Time Period PM Peak Hour

GMB Project #: 10-024.06

Time Period	Northbound			Southbound		
	Left	Through	Right	Left	Through	Right
4:00 - 4:15	0	0	0	35	0	81
4:15 - 4:30	0	0	0	57	0	115
4:30 - 4:45	0	0	0	57	0	110
4:45 - 5:00	0	0	0	60	0	106
5:00 - 5:15	0	0	0	52	0	97
5:15 - 5:30	0	0	0	53	0	73
5:30 - 5:45	0	0	0	69	0	91
5:45 - 6:00	0	0	0	61	0	69
TOTAL	0	0	0	444	0	742

Time Period	Eastbound			Westbound		
	Left	Through	Right	Left	Through	Right
4:00 - 4:15	0	280	156	0	282	70
4:15 - 4:30	0	384	113	0	317	88
4:30 - 4:45	0	346	128	0	328	86
4:45 - 5:00	0	372	106	0	290	88
5:00 - 5:15	0	331	108	2	329	85
5:15 - 5:30	0	354	118	0	320	88
5:30 - 5:45	0	415	129	0	285	95
5:45 - 6:00	0	359	108	0	286	86
TOTAL	0	2,841	966	2	2,437	686

North / South	428	0	226	347
I-4 WB Ramps				1,264
East / West				2
Sand Lake Rd				
Peak Hour				
4:15 - 5:15	0			
Peak Hour Factor	1,433			
0.97				
Total Pk Hr Voume	455			
4,155				

Roadway Count Summary

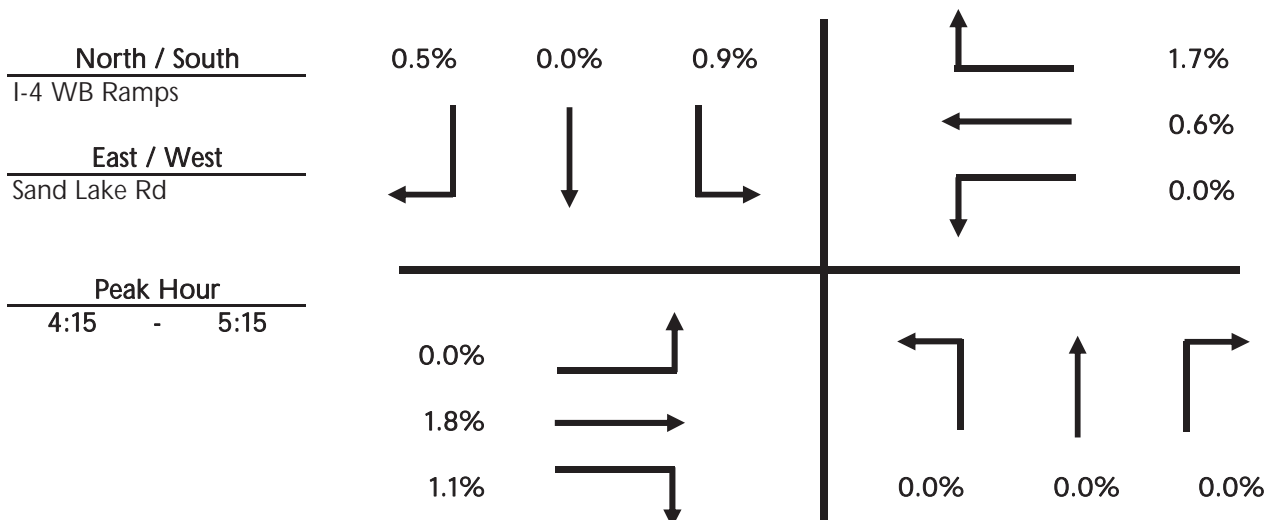
GMB Engineers & Planners, Inc.

County Orange/Osceola City Orlando
 Intersection I-4 WB Ramps & Sand Lake Rd
 Date September 29, 2011
 Time Period PM Peak Hour Trucks

GMB Project #: 10-024.06

Time Period	Northbound			Southbound		
	Left	Through	Right	Left	Through	Right
4:00 - 4:15	0	0	0	0	0	0
4:15 - 4:30	0	0	0	1	0	0
4:30 - 4:45	0	0	0	1	0	0
4:45 - 5:00	0	0	0	0	0	2
5:00 - 5:15	0	0	0	0	0	0
5:15 - 5:30	0	0	0	1	0	0
5:30 - 5:45	0	0	0	3	0	0
5:45 - 6:00	0	0	0	0	0	1

Time Period	Eastbound			Westbound		
	Left	Through	Right	Left	Through	Right
4:00 - 4:15	0	9	1	0	5	3
4:15 - 4:30	0	9	0	0	3	1
4:30 - 4:45	0	5	2	0	2	1
4:45 - 5:00	0	6	2	0	2	2
5:00 - 5:15	0	6	1	0	1	2
5:15 - 5:30	0	3	0	0	3	3
5:30 - 5:45	0	3	1	0	3	1
5:45 - 6:00	0	2	1	0	2	2



Roadway Count Summary

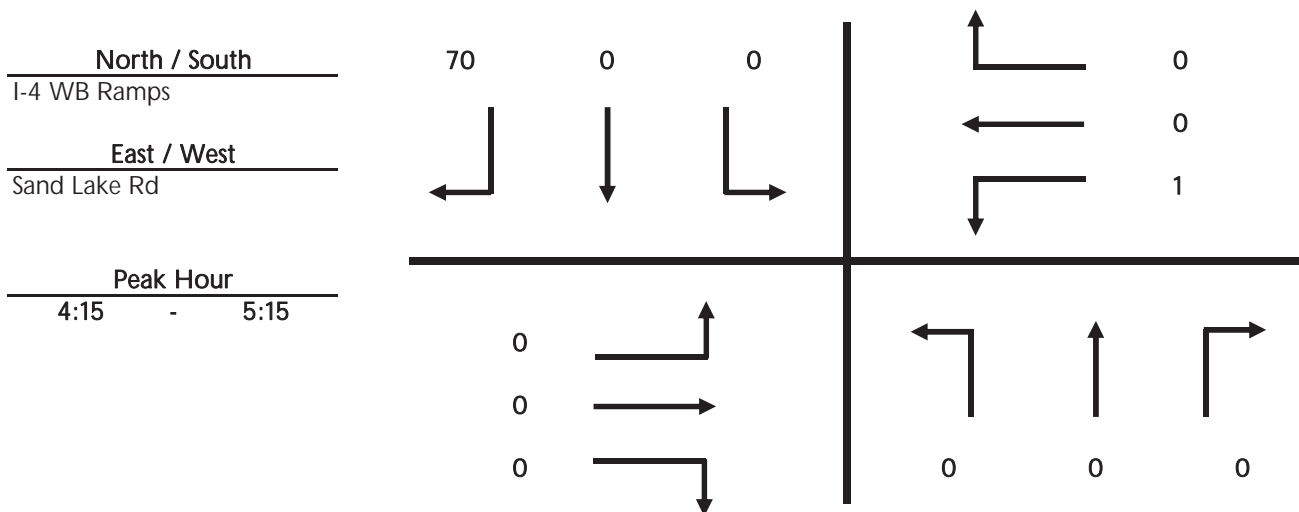
GMB Engineers & Planners, Inc.

County Orange/Osceola City Orlando
 Intersection I-4 WB Ramps & Sand Lake Rd
 Date September 29, 2011
 Time Period PM Peak Hour U-Turn & Right Turn on Red (RTOR)

GMB Project #: 10-024.06

Time Period	Northbound			Southbound		
	Left	Through	Right	Left	Through	Right
4:00 - 4:15	0	0	0	0	0	54
4:15 - 4:30	0	0	0	0	0	19
4:30 - 4:45	0	0	0	0	0	13
4:45 - 5:00	0	0	0	0	0	29
5:00 - 5:15	0	0	0	0	0	9
5:15 - 5:30	0	0	0	0	0	2
5:30 - 5:45	0	0	0	0	0	5
5:45 - 6:00	0	0	0	0	0	0

Time Period	Eastbound			Westbound		
	Left	Through	Right	Left	Through	Right
4:00 - 4:15	0	0	0	0	1	0
4:15 - 4:30	0	0	0	0	0	0
4:30 - 4:45	0	0	0	0	0	0
4:45 - 5:00	0	0	0	0	0	0
5:00 - 5:15	0	0	0	1	0	0
5:15 - 5:30	0	0	0	0	0	0
5:30 - 5:45	0	0	0	0	0	0
5:45 - 6:00	0	0	0	0	0	0





GMB ENGINEERS & PLANNERS, INC.

Additional Notes & Observations:









Name: _____ Date: _____

















Project: _____

NB/SB: _____ EB/WB: _____









Hour

7:00a (1) 8:00a (2) 4:00p (3) 5:00p (4) (5) (6) (7) (8)

Eastbound		Westbound	
 	 	 	 
1	1	1	1
1	4	1	1
8			

Southbound		Northbound		Southbound		Northbound	
 	 	 	 	 	 	 	 
Hour	7:00a	8:00a	4:00p	5:00p			
(1)							(1) 7:00a
(2)							(2) 8:00a
(3)							(3) 4:00p
(4)							(4) 5:00p
(5)							(5)
(6)							(6)
(7)							(7)
(8)							(8)



Eastbound		Westbound	
 	 	 	 
1	1	1	1
5	2	4	1

7:00a (1) 8:00a (2) 4:00p (3) 5:00p (4) (5) (6) (7) (8)

Hour