

Roadway Count Summary

GMB Engineers & Planners, Inc.

Intersection Universal Boulevard & 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	14	16	76	12	17	9
7:15 - 7:30	17	37	83	29	25	6
7:30 - 7:45	16	41	121	19	29	7
7:45 - 8:00	8	38	76	15	41	8
8:00 - 8:15	18	39	46	22	27	3
8:15 - 8:30	24	36	33	9	33	16
8:30 - 8:45	19	40	16	17	28	9
8:45 - 9:00	23	44	23	8	27	10
	139	291	474	131	227	68

Time Period	Eastbound			Westbound		
	Left	Through	Right	Left	Through	Right
7:00 - 7:15	2	202	7	31	84	8
7:15 - 7:30	3	248	13	50	90	6
7:30 - 7:45	4	262	13	73	133	8
7:45 - 8:00	3	278	20	78	141	5
8:00 - 8:15	8	229	9	43	106	1
8:15 - 8:30	6	213	15	52	95	4
8:30 - 8:45	8	206	15	46	79	0
8:45 - 9:00	8	172	5	47	87	3
	42	1,810	97	420	815	35

North / South	24	122	85			
Universal Boulevard						
East / West						
Sand lake Rd						
Peak Hour						
7:15 - 8:15	18					
Peak Hour Factor	1,017					
0.89	55					
Total Pk Hr Voume						
2,595						

Roadway Count Summary

GMB Engineers & Planners, Inc.

Intersection Universal Boulevard & Sand lake Rd

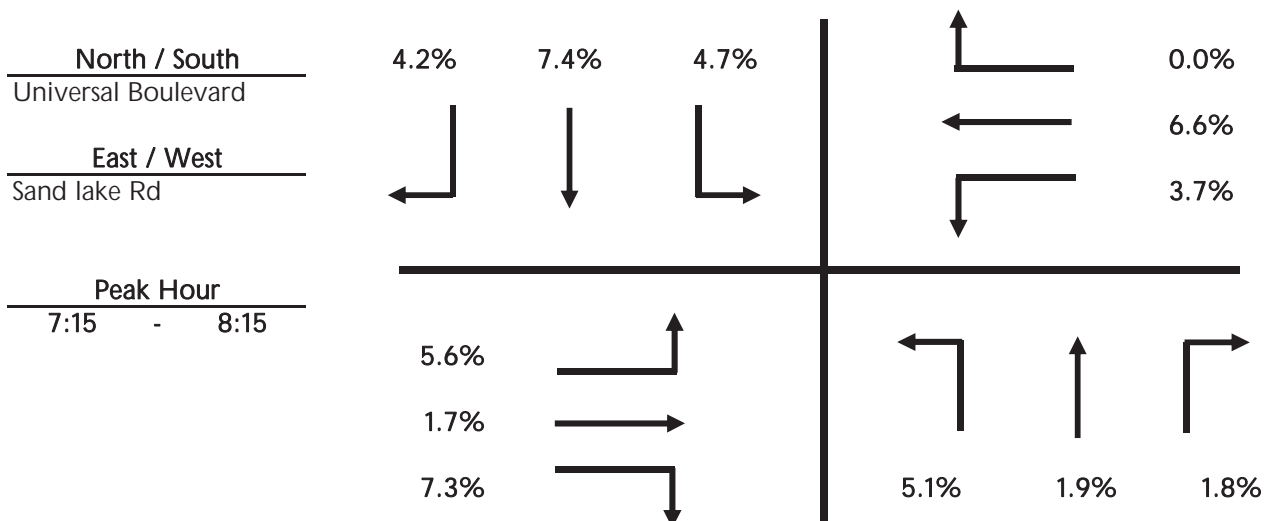
Date September 29, 2011

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	1	0
7:15 - 7:30	1	0	1	2	1	0
7:30 - 7:45	0	2	3	2	3	0
7:45 - 8:00	1	0	2	0	2	1
8:00 - 8:15	1	1	0	0	3	0
8:15 - 8:30	1	2	2	0	0	0
8:30 - 8:45	0	0	0	0	3	0
8:45 - 9:00	0	2	1	0	2	2

Time Period	Eastbound			Westbound		
	Left	Through	Right	Left	Through	Right
7:00 - 7:15	1	7	0	0	3	0
7:15 - 7:30	1	5	2	4	8	0
7:30 - 7:45	0	7	2	1	3	0
7:45 - 8:00	0	2	0	3	12	0
8:00 - 8:15	0	3	0	1	8	0
8:15 - 8:30	0	6	0	0	3	0
8:30 - 8:45	0	3	0	2	9	0
8:45 - 9:00	0	5	0	1	8	0



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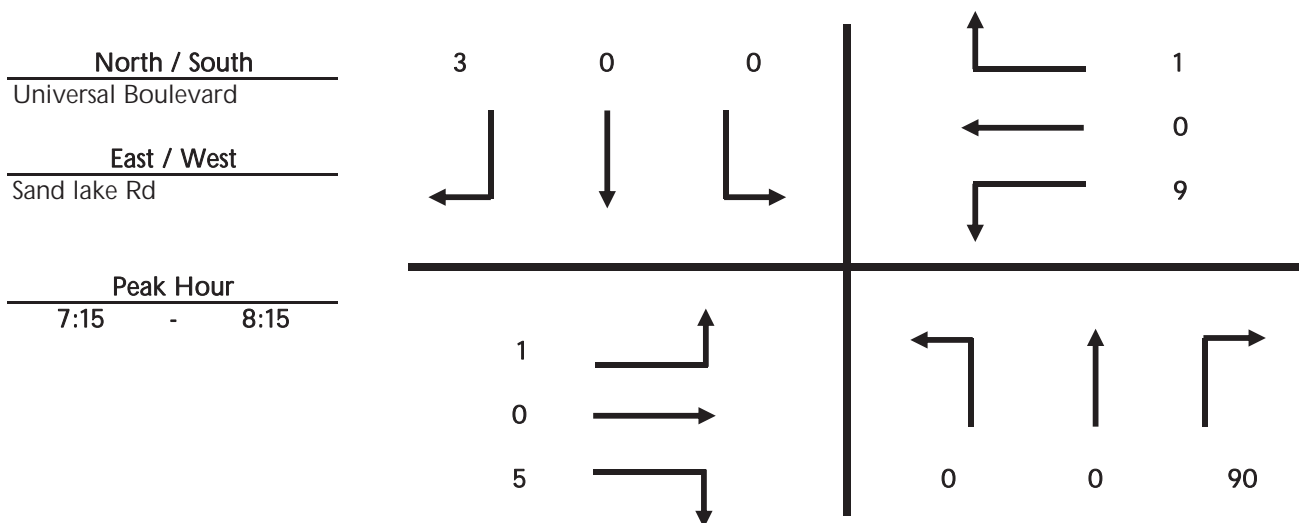
Date September 29, 2011

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	48	0	0	3
7:15 - 7:30	0	0	31	0	0	2
7:30 - 7:45	0	0	29	0	0	1
7:45 - 8:00	0	0	10	0	0	0
8:00 - 8:15	0	0	20	0	0	0
8:15 - 8:30	0	0	12	0	0	1
8:30 - 8:45	0	0	5	0	0	5
8:45 - 9:00	0	0	4	0	0	0

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



Roadway Count Summary

GMB Engineers & Planners, Inc.

County Orange/Osceola City Orlando
Intersection Universal Boulevard & 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	41	55	54	19	56	11
4:15 - 4:30	47	59	64	19	53	24
4:30 - 4:45	27	103	121	28	56	18
4:45 - 5:00	46	79	65	26	73	28
5:00 - 5:15	43	78	93	11	91	17
5:15 - 5:30	32	101	76	18	80	23
5:30 - 5:45	56	72	69	22	87	22
5:45 - 6:00	37	96	65	17	94	30
TOTAL	329	643	607	160	590	173

Time Period	Eastbound			Westbound		
	Left	Through	Right	Left	Through	Right
4:00 - 4:15	13	202	26	73	188	10
4:15 - 4:30	14	180	16	67	180	8
4:30 - 4:45	13	194	25	84	229	7
4:45 - 5:00	16	228	22	95	213	23
5:00 - 5:15	19	176	34	101	239	17
5:15 - 5:30	21	202	20	84	263	14
5:30 - 5:45	21	198	30	96	174	20
5:45 - 6:00	28	195	22	72	166	16
TOTAL	145	1,575	195	672	1,652	115

North / South	86	300	83		61
Universal Boulevard					944
East / West					364
Sand Lake Rd					
Peak Hour					
4:30 - 5:30	69				
Peak Hour Factor	800				
0.98					
Total Pk Hr Voume	101			148	361
3,672				355	

Roadway Count Summary

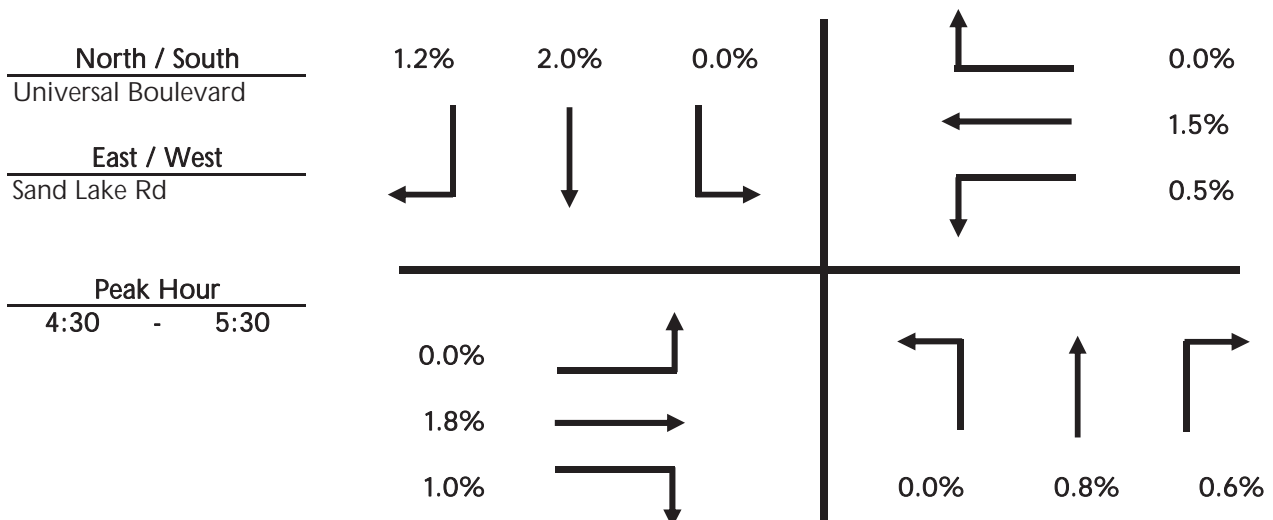
GMB Engineers & Planners, Inc.

County Orange/Osceola City Orlando
 Intersection Universal Boulevard & 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	1	3	0	4	0
4:15 - 4:30	0	0	0	0	1	0
4:30 - 4:45	0	1	0	0	1	1
4:45 - 5:00	0	0	0	0	3	0
5:00 - 5:15	0	0	2	0	1	0
5:15 - 5:30	0	2	0	0	1	0
5:30 - 5:45	0	0	0	0	2	0
5:45 - 6:00	0	1	1	0	1	0

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



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 Time Period PM Peak Hour U-Turn & Right Turn on Red (RTOR)

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Time Period	Northbound			Southbound		
	Left	Through	Right	Left	Through	Right
4:00 - 4:15	0	0	17	0	0	0
4:15 - 4:30	0	0	5	0	0	1
4:30 - 4:45	0	0	21	0	0	1
4:45 - 5:00	0	0	16	1	0	3
5:00 - 5:15	0	0	16	1	0	1
5:15 - 5:30	0	0	9	0	0	0
5:30 - 5:45	0	0	4	0	0	0
5:45 - 6:00	0	0	1	0	0	0

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

