

Roadway Count Summary

GMB Engineers & Planners, Inc.

Intersection Raymond Ave & SR 434

Date October 6, 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	30	2	2	3	1	1
7:15 - 7:30	28	2	6	3	0	2
7:30 - 7:45	42	2	3	4	0	1
7:45 - 8:00	52	5	6	1	3	3
8:00 - 8:15	54	1	4	5	1	8
8:15 - 8:30	66	3	6	5	1	7
8:30 - 8:45	47	2	14	3	2	3
8:45 - 9:00	44	4	7	4	0	6
TOTAL	363	21	48	28	8	31

Time Period	Eastbound			Westbound		
	Left	Through	Right	Left	Through	Right
7:00 - 7:15	15	318	33	4	301	1
7:15 - 7:30	8	307	45	1	377	1
7:30 - 7:45	8	319	39	3	343	0
7:45 - 8:00	21	339	33	3	301	1
8:00 - 8:15	16	376	51	5	314	0
8:15 - 8:30	17	383	59	3	335	2
8:30 - 8:45	12	350	51	12	352	1
8:45 - 9:00	10	396	57	11	342	1
TOTAL	107	2,788	368	42	2,665	7

North / South Raymond Ave	24	4	17		4	
	←	↓	→	←	←	←
East / West SR 434					31	
				↓	↓	↓
Peak Hour 8:00 - 9:00	55	↑		←	↑	→
	1,505	→		←	↑	→
Peak Hour Factor 0.97	218	↓		211	10	31
Total Pk Hr Volume 3,453						

Roadway Count Summary

GMB Engineers & Planners, Inc.

Intersection Raymond Ave & SR 434

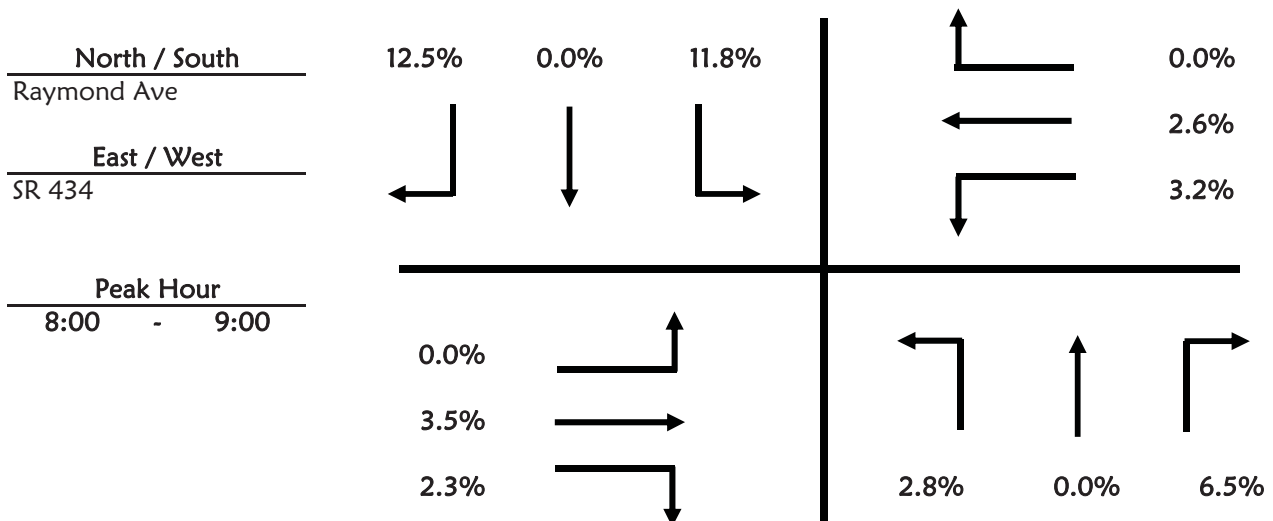
Date October 6, 2011

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	0
7:15 - 7:30	0	0	0	0	0	0
7:30 - 7:45	2	0	0	0	0	1
7:45 - 8:00	1	0	1	0	0	0
8:00 - 8:15	0	0	0	0	0	0
8:15 - 8:30	5	0	0	0	0	2
8:30 - 8:45	0	0	1	1	0	1
8:45 - 9:00	1	0	1	1	0	0

Time Period	Eastbound			Westbound		
	Left	Through	Right	Left	Through	Right
7:00 - 7:15	1	13	1	0	15	0
7:15 - 7:30	0	3	2	0	10	0
7:30 - 7:45	0	8	2	0	8	0
7:45 - 8:00	0	10	0	0	7	0
8:00 - 8:15	0	10	2	1	9	0
8:15 - 8:30	0	11	0	0	9	0
8:30 - 8:45	0	7	1	0	6	0
8:45 - 9:00	0	25	2	0	11	0



Roadway Count Summary

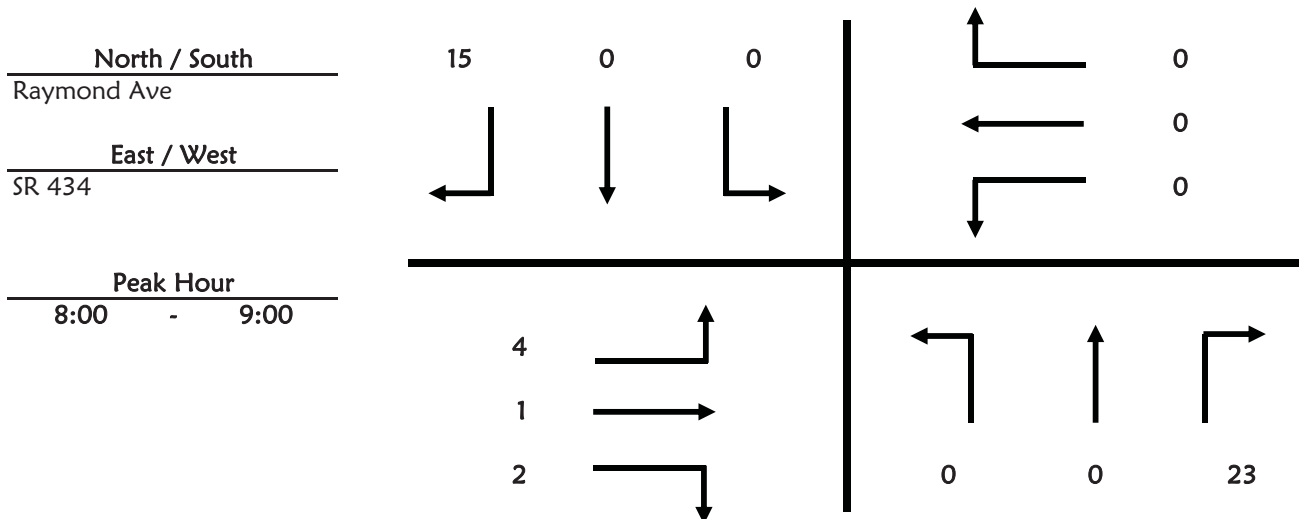
GMB Engineers & Planners, Inc.

Intersection Raymond Ave & SR 434
 Date October 6, 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	1	0	0	1
7:15 - 7:30	0	0	6	0	0	1
7:30 - 7:45	0	0	2	0	0	0
7:45 - 8:00	0	0	4	0	0	1
8:00 - 8:15	0	0	4	0	0	5
8:15 - 8:30	0	0	5	0	0	4
8:30 - 8:45	0	0	9	0	0	1
8:45 - 9:00	0	0	5	0	0	5

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



Roadway Count Summary

GMB Engineers & Planners, Inc.

Intersection Raymond Ave & SR 434

Date October 6, 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	77	3	5	6	2	13
4:15 - 4:30	50	1	4	9	1	13
4:30 - 4:45	45	0	5	10	0	16
4:45 - 5:00	63	4	4	1	5	18
5:00 - 5:15	85	1	9	16	8	32
5:15 - 5:30	83	2	8	7	5	19
5:30 - 5:45	67	2	6	11	5	27
5:45 - 6:00	64	2	3	17	10	19
TOTAL	534	15	44	77	36	157

Time Period	Eastbound			Westbound		
	Left	Through	Right	Left	Through	Right
4:00 - 4:15	8	399	44	4	349	2
4:15 - 4:30	14	352	45	4	413	7
4:30 - 4:45	9	382	33	8	383	6
4:45 - 5:00	26	371	45	9	361	2
5:00 - 5:15	24	441	34	8	371	3
5:15 - 5:30	18	461	52	4	354	2
5:30 - 5:45	16	470	53	5	389	4
5:45 - 6:00	24	472	34	6	346	8
TOTAL	139	3,348	340	48	2,966	34

North / South Raymond Ave	97	28	51		17
					1,460
East / West SR 434					23
Peak Hour 5:00 - 6:00	82				
	1,844				
Peak Hour Factor 0.97	173				
Total Pk Hr Volume 4,107					

Roadway Count Summary

GMB Engineers & Planners, Inc.

Intersection Raymond Ave & SR 434

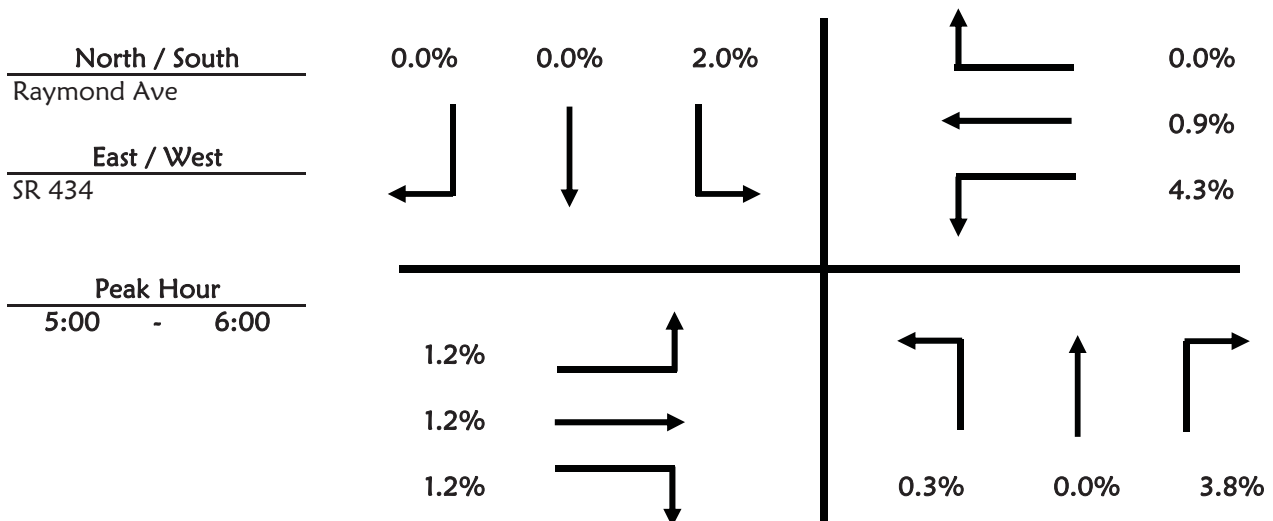
Date October 6, 2011

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	1	0	1	0	0	1
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	0	0	0
5:15 - 5:30	1	0	1	0	0	0
5:30 - 5:45	0	0	0	0	0	0
5:45 - 6:00	0	0	0	1	0	0

Time Period	Eastbound			Westbound		
	Left	Through	Right	Left	Through	Right
4:00 - 4:15	0	15	0	1	20	0
4:15 - 4:30	0	9	0	0	14	0
4:30 - 4:45	0	9	0	0	5	0
4:45 - 5:00	0	11	2	1	2	0
5:00 - 5:15	0	3	1	1	5	0
5:15 - 5:30	0	4	0	0	2	0
5:30 - 5:45	1	13	1	0	2	0
5:45 - 6:00	0	3	0	0	4	0



Roadway Count Summary















GMB Engineers & Planners, Inc.

Intersection Raymond Ave & SR 434
 Date October 6, 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	3	0	0	6
4:15 - 4:30	0	0	4	0	0	5
4:30 - 4:45	0	0	2	0	0	4
4:45 - 5:00	0	0	3	0	0	14
5:00 - 5:15	0	0	5	0	0	13
5:15 - 5:30	0	0	3	0	0	2
5:30 - 5:45	0	0	3	0	0	4
5:45 - 6:00	0	0	2	0	0	3

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

North / South Raymond Ave	22	0	0		0
East / West SR 434					0
Peak Hour 5:00 - 6:00	6				0
	0				0
	1				13



Additional Notes & Observations:





Name: _____ Date: _____


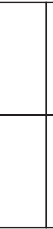

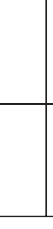

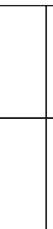

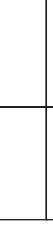
Project: _____

NB/SB: _____ EB/WB: _____

Hour





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

Eastbound		Westbound	
			
	1		

Southbound		Northbound		Southbound		Northbound	
							
				1			

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



Eastbound		Westbound	
			
1			

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

Hour