Orange County Traffic Engineering

Classification Study

Tuesday 07/15/08-Thursday 07/17/08

Fourth St BTW Sixth and Seventh Avenues

class no.	FHWA Vehicle classifications	Tues 07/15 EB	Tues 07/15 WB	Tues 07/15 Total	Wed 07/16 EB	Wed 07/16 WB	Wed 07/16 Total	Thurs 07/17 EB	Thurs 07/17 WB	Thurs 07/17 Total	Wkday Total	Wkday %	EB Wkday Ave	WB Wkday Ave
1	Motorcycle	21	17	38	12	12	24	15	9	24	86	0.6%	16	13
2	Passenger Car	1726	1697	3423	1835	1812	3647	1906	1928	3834	10904	75.7%	1822	1812
3	Four Tire, Single Unit	416	421	837	440	449	889	432	466	898	2624	18.2%	429	445
4	Buses	11	8	19	12	8	20	8	11	19	58	0.4%	10	9
5	Two Axle, six tire single unit	26	24	50	30	20	50	27	31	58	158	1.1%	28	25
6	Three axle, single unit	14	7	21	19	23	42	12	18	30	93	0.6%	15	16
7	Four or more axle, single unit	3	3	6	5	3	8	6	8	14	28	0.2%	5	5
8	Four or less single trailer	13	17	30	23	23	46	19	18	37	113	0.8%	18	19
9	five axle, single trailer	5	6	11	7	5	12	8	4	12	35	0.2%	7	5
10	six or more axle, single trailer	2	0	2	0	0	0	0	0	0	2	0.0%	1	0
11	five or less axle, multi-trailer	3	2	5	10	4	14	6	6	12	31	0.2%	6	4
12	six axle, multi trailer	2	2	4	1	1	2	5	1	6	12	0.1%	3	1
13	seven or more axle, multi-trailer	3	2	5	0	1	1	1	0	1	7	0.0%	1	1
14		0	0	0	0	0	0	0	0	0	0	0.0%	0	0
15	Other vehicles	33	47	80	52	52	104	40	38	78	262	1.8%	42	46
	Total	2278	2253	4531	2446	2413	4859	2485	2538	5023	14413	100.0%	2403	2401