Orange County Traffic Engineering

Classification Study

Monday 12/15/08-Wednesday 12/17/08

Alafaya Trl South of Avalon Park Boulevard

class no.	FHWA Vehicle classifications	Mon 12/15 NB	Mon 12/15 SB	Mon 12/15 Total	Tue 12/16 NB	Tue 12/16 SB	Tue 12/16 Total	Wed 12/17 NB	Wed 12/17 SB	Wed 12/17 Total	Wkday Total	Wkday %	NB Wkday Ave	SB Wkday Ave
1	Motorcycle	11	16	27	22	14	36	22	24	46	109	0.7%	18	18
2	Passenger Car	1799	1885	3684	1989	2073	4062	1875	1891	3766	11512	72.7%	1888	1950
3	Four Tire, Single Unit	430	423	853	472	453	925	442	445	887	2665	16.8%	448	440
4	Buses	10	10	20	10	16	26	13	13	26	72	0.5%	11	13
5	Two Axle, six tire single unit	36	45	81	36	45	81	34	55	89	251	1.6%	35	48
6	Three axle, single unit	28	27	55	36	30	66	46	35	81	202	1.3%	37	31
7	Four or more axle, single unit	9	2	11	9	3	12	0	4	4	27	0.2%	6	3
8	Four or less single trailer	53	48	101	57	50	107	32	31	63	271	1.7%	47	43
9	five axle, single trailer	53	60	113	57	51	108	59	59	118	339	2.1%	56	57
10	six or more axle, single trailer	2	4	6	1	2	3	4	1	5	14	0.1%	2	2
11	five or less axle, multi-trailer	10	6	16	14	4	18	14	11	25	59	0.4%	13	7
12	six axle, multi trailer	4	5	9	3	5	8	8	4	12	29	0.2%	5	5
13	seven or more axle, multi-trailer	3	2	5	4	6	10	5	7	12	27	0.2%	4	5
14		0	0	0	0	0	0	0	0	0	0	0.0%	0	0
15	Other vehicles	33	52	85	41	48	89	32	43	75	249	1.6%	35	48
	Total	2481	2585	5066	2751	2800	5551	2586	2623	5209	15826	100.0%	2606	2669