

# Columbia River **CROSSING**

## Classification Counts



# Classification Counts

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# Classification Counts

## Introduction

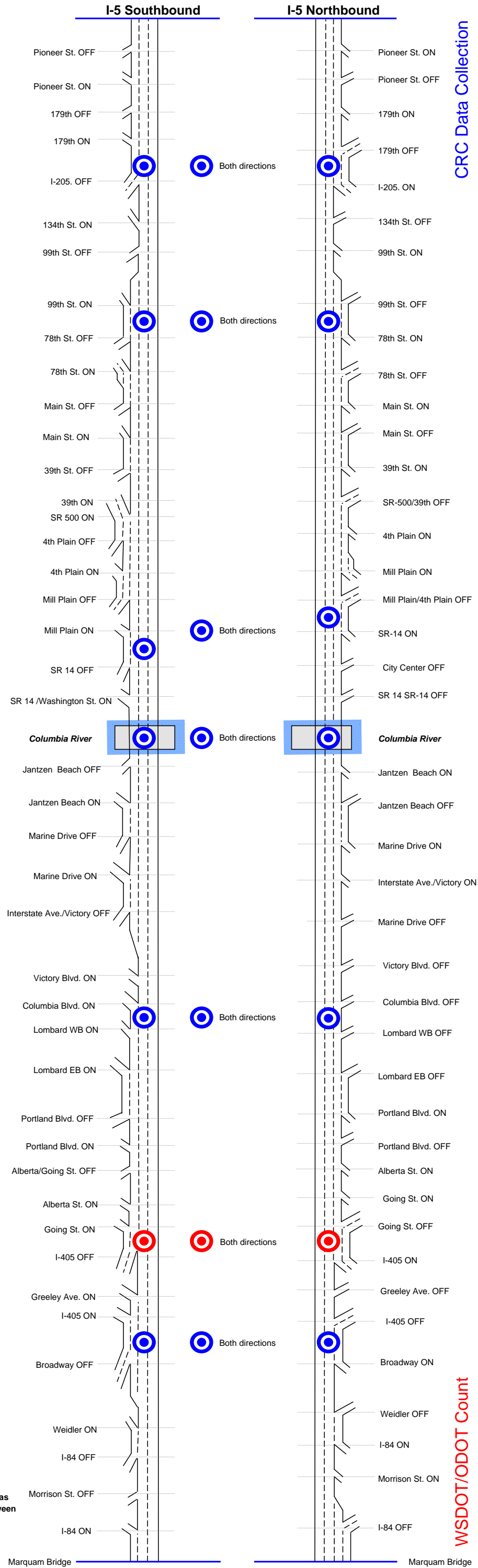
This document summarizes 24-hour vehicle classification counts at eight locations along the I-5 corridor. Northbound classification counts were conducted on October 18, 2005 and southbound classification counts were conducted on October 20, 2005.

## How to Use this Document

Each ramp count can be accessed by moving the "hand" cursor over the bullet on the map included below and clicking the mouse when the internet "link" cursor appears. Each location has two pages of data associated with it. The first page for each location shows the existing 24-hour traffic flow profiles in graphical format. The second page is a spreadsheet with the total balanced calculations for each location.

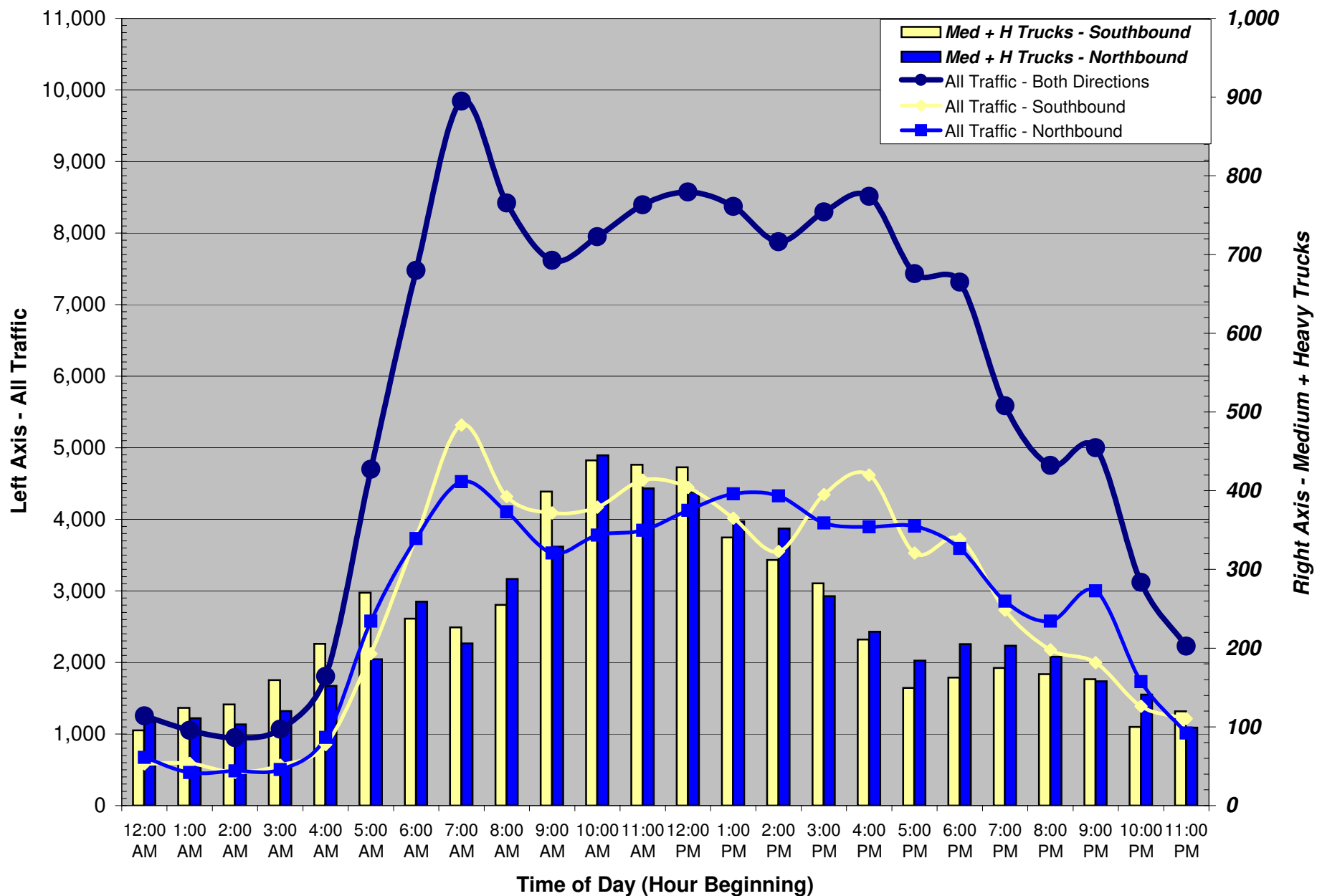
Bi-directional classification data for the eight locations is presented first. The southbound classification count is next, followed by the northbound classification count.

# I-5 Corridor - CRC Daily Classification Counts



## Existing 24-Hour Traffic Flow Profiles

(Balanced Weekday Volumes along I-5 between Broadway and I-405 - Oct. 2005)



Source: Quality Counts - October 2005

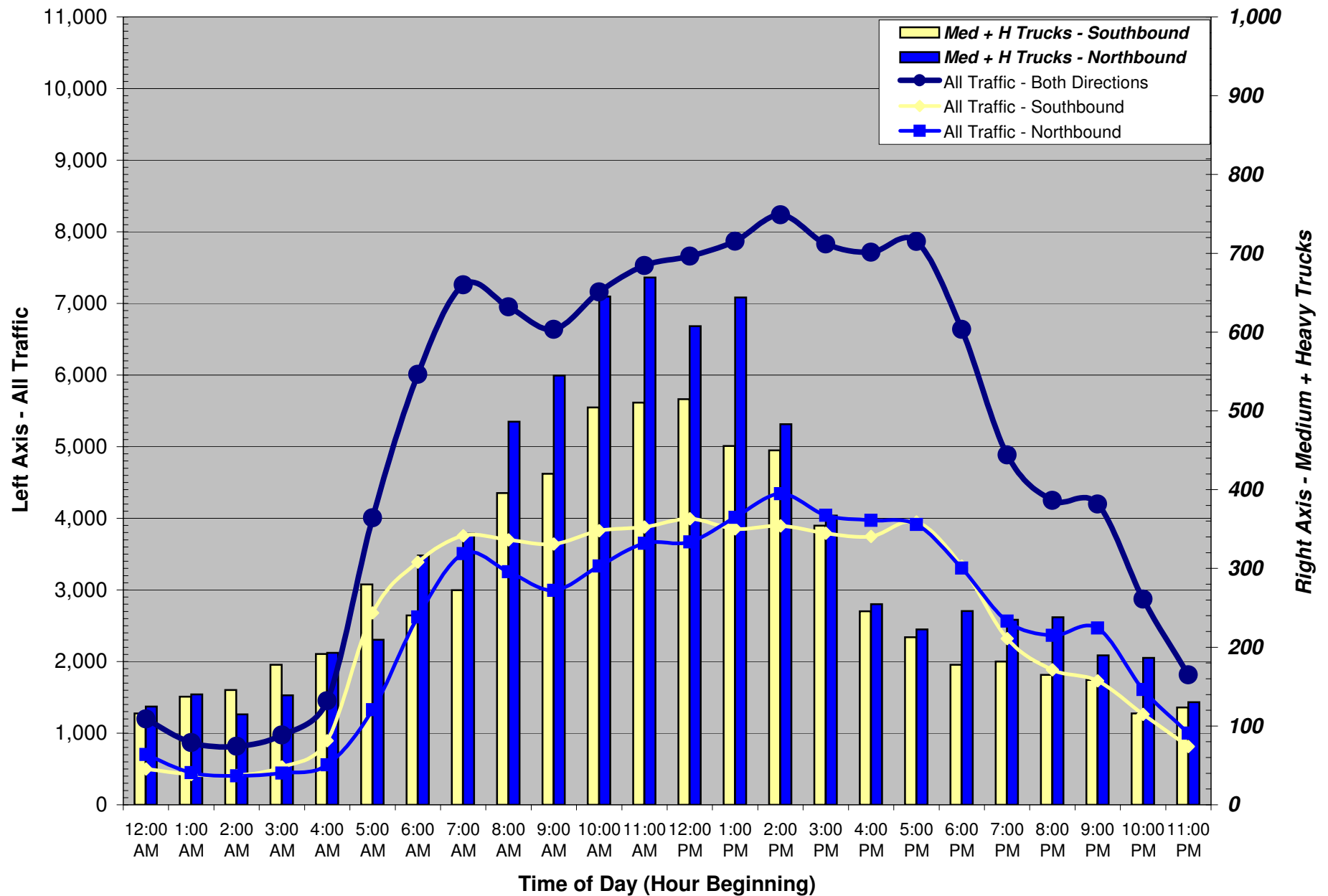
		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 BETWEEN BROADWAY AND I-405														Med Trucks	Heavy Trucks	M + H Trucks	
Date	Time	Total Volume	Vehicle Classification														B6-B7	B8-B13	B6-B13
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT	B-14 Other			
Weekday	12:00 AM	1,254	2	599	421	9	21	10	0	17	94	29	15	8	28	0	10	192	203
Weekday	1:00 AM	1,051	5	471	314	8	18	12	0	11	123	32	12	9	35	0	12	223	235
Weekday	2:00 AM	948	1	405	274	9	27	19	2	15	109	38	10	9	29	0	21	211	232
Weekday	3:00 AM	1,067	3	436	301	1	46	22	3	24	117	43	18	16	37	0	25	254	279
Weekday	4:00 AM	1,804	5	757	573	12	98	36	3	32	159	52	25	18	32	0	40	318	358
Weekday	5:00 AM	4,699	17	2,165	1,915	21	124	39	4	47	203	74	14	46	29	0	43	413	456
Weekday	6:00 AM	7,476	21	3,365	3,359	63	172	57	7	61	241	58	14	28	28	0	65	432	496
Weekday	7:00 AM	9,843	24	4,997	4,047	60	283	59	7	59	179	57	24	29	17	0	67	366	432
Weekday	8:00 AM	8,421	16	4,018	3,532	41	271	76	13	49	269	57	11	6	61	0	89	454	543
Weekday	9:00 AM	7,618	11	3,013	3,431	76	359	99	19	58	371	129	16	4	32	0	118	610	728
Weekday	10:00 AM	7,949	15	3,084	3,498	22	446	115	12	89	465	145	14	2	41	0	127	757	883
Weekday	11:00 AM	8,394	12	3,395	3,669	46	434	111	9	71	421	152	8	2	62	0	120	716	836
Weekday	12:00 PM	8,572	20	3,475	3,805	44	400	110	13	86	437	108	15	7	51	0	123	705	828
Weekday	1:00 PM	8,372	24	3,686	3,551	41	368	78	0	95	376	87	8	10	47	0	78	623	702
Weekday	2:00 PM	7,877	22	3,347	3,565	36	243	43	15	104	372	66	22	22	20	0	59	605	664
Weekday	3:00 PM	8,294	26	3,834	3,611	81	193	72	3	61	309	56	4	2	41	0	75	473	548
Weekday	4:00 PM	8,514	26	4,295	3,543	73	146	65	1	45	244	37	8	2	30	0	66	366	432
Weekday	5:00 PM	7,433	27	3,886	2,983	41	162	52	0	36	175	35	12	4	19	0	52	281	333
Weekday	6:00 PM	7,315	24	4,134	2,637	31	122	24	0	54	203	51	18	1	17	0	24	343	368
Weekday	7:00 PM	5,587	13	3,049	2,041	20	85	19	2	43	219	53	15	5	21	0	21	357	378
Weekday	8:00 PM	4,754	17	2,669	1,627	19	66	27	0	36	204	35	11	8	35	0	27	329	356
Weekday	9:00 PM	4,999	13	2,842	1,774	14	38	12	2	28	197	39	8	5	27	0	14	305	318
Weekday	10:00 PM	3,120	10	1,772	1,057	15	25	9	1	21	120	39	5	16	30	0	10	231	241
Weekday	11:00 PM	2,228	14	1,196	761	14	24	19	0	15	92	21	14	6	51	0	19	200	219
Weekday	Total	137,590	371	64,891	56,288	798	4,173	1,186	118	1,158	5,699	1,495	320	269	822	0	1,305	9,764	11,069

		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 BETWEEN BROADWAY AND I-405																	
Date	Time	Total Volume	Vehicle Classification																
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT	B-14 Other			
Weekday	12:00 AM	100%	0.2%	47.8%	33.6%	0.7%	1.7%	0.8%	0.0%	1.4%	7.5%	2.3%	1.2%	0.7%	2.3%	0.0%			
Weekday	1:00 AM	100%	0.5%	44.8%	29.9%	0.7%	1.7%	1.1%	0.0%	1.1%	11.7%	3.1%	1.1%	0.9%	3.4%	0.0%			
Weekday	2:00 AM	100%	0.1%	42.7%	28.9%	1.0%	2.9%	2.0%	0.2%	1.6%	11.5%	4.1%	1.0%	1.0%	3.0%	0.0%			
Weekday	3:00 AM	100%	0.3%	40.8%	28.2%	0.1%	4.3%	2.0%	0.3%	2.2%	11.0%	4.0%	1.6%	1.5%	3.5%	0.0%			
Weekday	4:00 AM	100%	0.3%	42.0%	31.8%	0.7%	5.5%	2.0%	0.2%	1.8%	8.8%	2.9%	1.4%	1.0%	1.8%	0.0%			
Weekday	5:00 AM	100%	0.4%	46.1%	40.8%	0.5%	2.6%	0.8%	0.1%	1.0%	4.3%	1.6%	0.3%	1.0%	0.6%	0.0%			
Weekday	6:00 AM	100%	0.3%	45.0%	44.9%	0.8%	2.3%	0.8%	0.1%	0.8%	3.2%	0.8%	0.2%	0.4%	0.4%	0.0%			
Weekday	7:00 AM	100%	0.2%	50.8%	41.1%	0.6%	2.9%	0.6%	0.1%	0.6%	1.8%	0.6%	0.2%	0.3%	0.2%	0.0%			
Weekday	8:00 AM	100%	0.2%	47.7%	41.9%	0.5%	3.2%	0.9%	0.2%	0.6%	3.2%	0.7%	0.1%	0.1%	0.7%	0.0%			
Weekday	9:00 AM	100%	0.1%	39.6%	45.0%	1.0%	4.7%	1.3%	0.3%	0.8%	4.9%	1.7%	0.2%	0.1%	0.4%	0.0%			
Weekday	10:00 AM	100%	0.2%	38.8%	44.0%	0.3%	5.6%	1.4%	0.1%	1.1%	5.9%	1.8%	0.2%	0.0%	0.5%	0.0%			
Weekday	11:00 AM	100%	0.1%	40.4%	43.7%	0.6%	5.2%	1.3%	0.1%	0.8%	5.0%	1.8%	0.1%	0.0%	0.7%	0.0%			
Weekday	12:00 PM	100%	0.2%	40.5%	44.4%	0.5%	4.7%	1.3%	0.1%	1.0%	5.1%	1.3%	0.2%	0.1%	0.6%	0.0%			
Weekday	1:00 PM	100%	0.3%	44.0%	42.4%	0.5%	4.4%	0.9%	0.0%	1.1%	4.5%	1.0%	0.1%	0.1%	0.6%	0.0%			
Weekday	2:00 PM	100%	0.3%	42.5%	45.3%	0.5%	3.1%	0.6%	0.2%	1.3%	4.7%	0.8%	0.3%	0.3%	0.2%	0.0%			
Weekday	3:00 PM	100%	0.3%	46.2%	43.5%	1.0%	2.3%	0.9%	0.0%	0.7%	3.7%	0.7%	0.0%	0.0%	0.5%	0.0%			
Weekday	4:00 PM	100%	0.3%	50.4%	41.6%	0.9%	1.7%	0.8%	0.0%	0.5%	2.9%	0.4%	0.1%	0.0%	0.3%	0.0%			
Weekday	5:00 PM	100%	0.4%	52.3%	40.1%	0.5%	2.2%	0.7%	0.0%	0.5%	2.3%	0.5%	0.2%	0.1%	0.3%	0.0%			
Weekday	6:00 PM	100%	0.3%	56.5%	36.0%	0.4%	1.7%	0.3%	0.0%	0.7%	2.8%	0.7%	0.2%	0.0%	0.2%	0.0%			
Weekday	7:00 PM	100%	0.2%	54.6%	36.5%	0.4%	1.5%	0.3%	0.0%	0.8%	3.9%	1.0%	0.3%	0.1%	0.4%	0.0%			
Weekday	8:00 PM	100%	0.4%	56.1%	34.2%	0.4%	1.4%	0.6%	0.0%	0.8%	4.3%	0.7%	0.2%	0.2%	0.7%	0.0%			
Weekday	9:00 PM	100%	0.3%	56.9%	35.5%	0.3%	0.8%	0.2%	0.0%	0.6%	3.9%	0.8%	0.2%	0.1%	0.5%	0.0%			
Weekday	10:00 PM	100%	0.3%	56.8%	33.9%	0.5%	0.8%	0.3%	0.0%	0.7%	3.8%	1.3%	0.2%	0.5%	1.0%	0.0%			
Weekday	11:00 PM	100%	0.6%	53.7%	34.1%	0.6%	1.1%	0.9%	0.0%	0.7%	4.1%	0.9%	0.6%	0.3%	2.3%	0.0%			
Weekday	Total	100%	0.3%	47.2%	40.9%	0.6%	3.0%	0.9%	0.1%	0.8%	4.1%	1.1%	0.2%	0.2%	0.6%	0.0%			

- |                        |                          |  |   |
|------------------------|--------------------------|--|---|
| <b>2-Axle Vehicles</b> | <b>Single Unit Truck</b> | <b>Multi-Unit Truck w/<br/>One Trailer</b> | <b>Multi-Unit Truck w/<br/>Two or More Trailers</b> |
| B-1 Motorcycle         | B-6 3 Axles              | B-8 <5 Axles                               | B-11 < 6 Axles                                      |
| B-2 Car                | B-7 4 Axles              | B-9 5 Axles                                | B-12 6 Axles  |
| B-3 Light Pickup       |                          | B-10 >5 Axles                              | B-13 7 Axles  |
| B-4 Bus                |                          |  |   |
| B-5 2 Axles w/ 6 Tires |                          |  |   |

## Existing 24-Hour Traffic Flow Profiles

(Balanced Weekday Volumes along I-5 between Lombard and Columbia - Oct. 2005)



Source: Quality Counts - October 2005

		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 BETWEEN LOMBARD AND COLUMBIA														Med Trucks	Heavy Trucks	M + H Trucks	
Date	Time	Total Volume	Vehicle Classification														B6-B7	B8-B13	B6-B13
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT	B-14 Other			
Weekday	12:00 AM	1,200	2	623	320	5	10	24	20	3	98	33	35	20	9	0	44	197	241
Weekday	1:00 AM	870	0	348	230	3	12	31	20	16	82	52	47	12	18	0	50	227	277
Weekday	2:00 AM	816	0	293	245	1	17	26	10	30	117	32	28	9	9	0	36	225	260
Weekday	3:00 AM	973	2	326	307	3	18	19	15	21	137	37	49	10	29	0	35	282	317
Weekday	4:00 AM	1,450	1	496	523	9	37	37	35	22	135	53	31	25	48	0	72	313	384
Weekday	5:00 AM	4,007	4	1,540	1,879	17	77	59	30	2	215	56	22	63	42	0	89	401	489
Weekday	6:00 AM	6,010	4	2,501	2,760	65	124	41	34	22	267	56	30	65	42	0	75	482	557
Weekday	7:00 AM	7,261	11	3,301	3,135	65	132	85	20	54	265	73	28	51	41	0	105	511	616
Weekday	8:00 AM	6,953	15	3,014	2,830	54	157	133	47	86	401	75	54	40	45	0	181	701	882
Weekday	9:00 AM	6,636	10	2,517	2,908	64	174	131	46	85	420	113	59	56	53	0	177	788	965
Weekday	10:00 AM	7,160	13	2,621	3,191	27	159	199	41	103	512	124	59	65	47	0	239	910	1,149
Weekday	11:00 AM	7,530	12	2,810	3,344	27	156	195	37	81	575	113	52	78	49	0	233	947	1,180
Weekday	12:00 PM	7,661	22	3,002	3,313	23	179	153	33	114	569	115	48	50	41	0	186	936	1,122
Weekday	1:00 PM	7,868	17	3,041	3,471	51	188	177	34	102	533	111	54	43	45	0	211	889	1,099
Weekday	2:00 PM	8,237	24	3,380	3,655	42	203	131	11	80	520	94	25	27	45	0	142	791	933
Weekday	3:00 PM	7,831	27	3,349	3,491	50	192	77	6	61	420	71	19	19	50	0	82	639	721
Weekday	4:00 PM	7,715	34	3,612	3,325	72	173	69	1	37	297	43	10	4	39	0	70	430	500
Weekday	5:00 PM	7,864	28	4,018	3,195	56	131	46	0	46	230	56	20	5	32	0	46	389	436
Weekday	6:00 PM	6,639	21	3,303	2,743	19	129	46	2	28	247	38	25	6	31	0	48	376	424
Weekday	7:00 PM	4,884	13	2,454	1,918	4	78	29	6	40	259	28	19	13	23	0	35	382	417
Weekday	8:00 PM	4,250	8	2,126	1,652	9	52	32	12	27	213	37	35	22	24	0	44	359	403
Weekday	9:00 PM	4,198	12	2,080	1,710	14	33	20	12	21	203	23	23	20	27	0	33	316	348
Weekday	10:00 PM	2,872	14	1,263	1,258	5	29	10	7	15	172	27	30	15	27	0	16	286	302
Weekday	11:00 PM	1,814	8	884	640	11	18	24	12	10	119	33	19	13	24	0	36	218	254
<b>Weekday</b>	<b>Total</b>	<b>122,700</b>	<b>303</b>	<b>52,902</b>	<b>52,043</b>	<b>698</b>	<b>2,477</b>	<b>1,793</b>	<b>491</b>	<b>1,106</b>	<b>7,006</b>	<b>1,494</b>	<b>819</b>	<b>730</b>	<b>839</b>	<b>0</b>	<b>2,284</b>	<b>11,994</b>	<b>14,278</b>

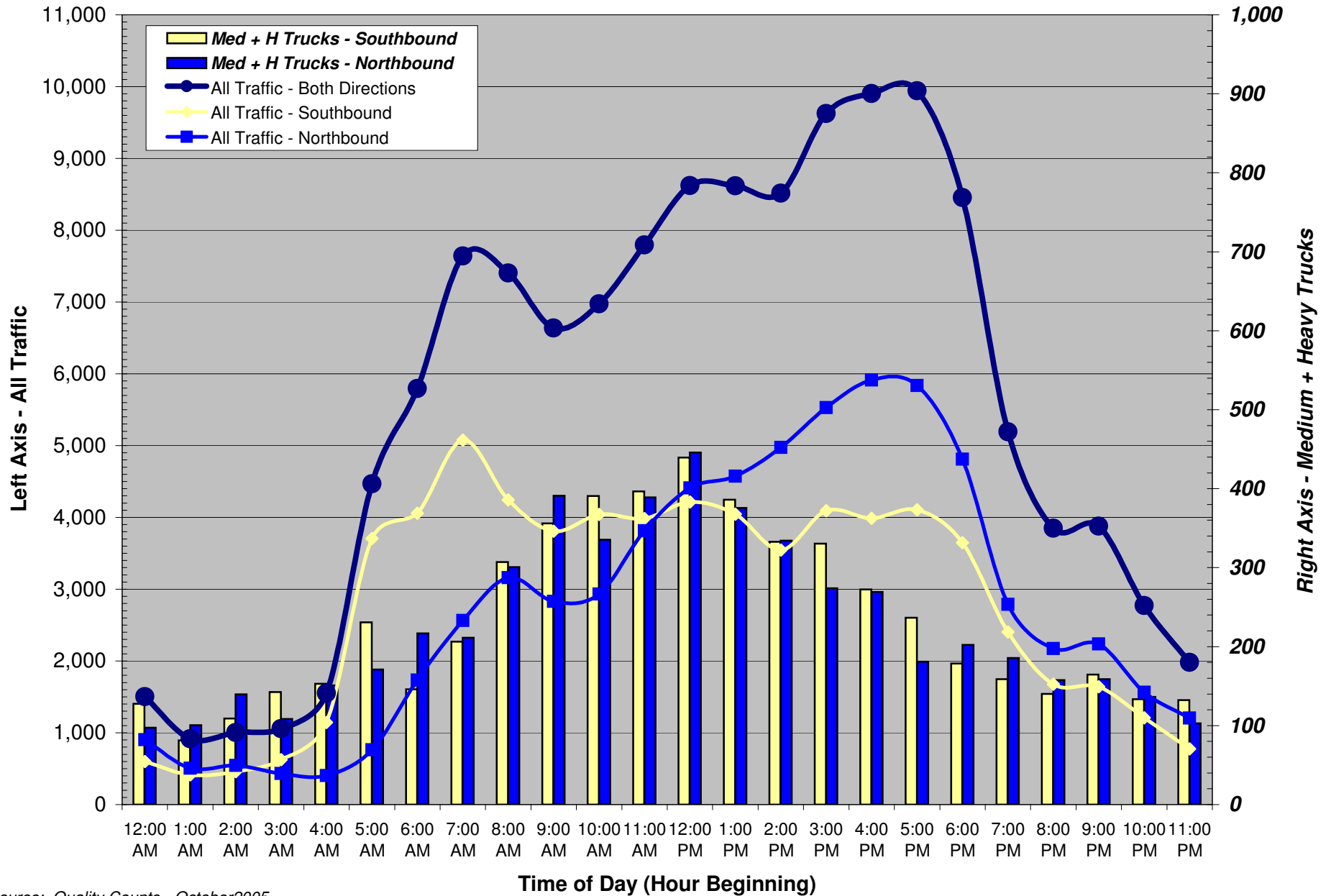
		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 BETWEEN LOMBARD AND COLUMBIA														
Date	Time	Total Volume	Vehicle Classification													
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT	B-14 Other
Weekday	12:00 AM	100%	0.2%	51.9%	26.6%	0.4%	0.8%	2.0%	1.7%	0.3%	8.2%	2.7%	2.9%	1.6%	0.7%	0.0%
Weekday	1:00 AM	100%	0.0%	39.9%	26.5%	0.4%	1.4%	3.5%	2.3%	1.9%	9.4%	6.0%	5.4%	1.4%	2.1%	0.0%
Weekday	2:00 AM	100%	0.0%	35.9%	30.0%	0.1%	2.1%	3.2%	1.2%	3.6%	14.4%	4.0%	3.4%	1.1%	1.0%	0.0%
Weekday	3:00 AM	100%	0.2%	33.5%	31.5%	0.3%	1.9%	2.0%	1.6%	2.1%	14.1%	3.8%	5.0%	1.0%	3.0%	0.0%
Weekday	4:00 AM	100%	0.1%	34.2%	36.1%	0.6%	2.6%	2.5%	2.4%	1.5%	9.3%	3.6%	2.1%	1.7%	3.3%	0.0%
Weekday	5:00 AM	100%	0.1%	38.4%	46.9%	0.4%	1.9%	1.5%	0.7%	0.1%	5.4%	1.4%	0.5%	1.6%	1.1%	0.0%
Weekday	6:00 AM	100%	0.1%	41.6%	45.9%	1.1%	2.1%	0.7%	0.6%	0.4%	4.4%	0.9%	0.5%	1.1%	0.7%	0.0%
Weekday	7:00 AM	100%	0.2%	45.5%	43.2%	0.9%	1.8%	1.2%	0.3%	0.7%	3.6%	1.0%	0.4%	0.7%	0.6%	0.0%
Weekday	8:00 AM	100%	0.2%	43.4%	40.7%	0.8%	2.3%	1.9%	0.7%	1.2%	5.8%	1.1%	0.8%	0.6%	0.7%	0.0%
Weekday	9:00 AM	100%	0.1%	37.9%	43.8%	1.0%	2.6%	2.0%	0.7%	1.3%	6.3%	1.7%	0.9%	0.8%	0.8%	0.0%
Weekday	10:00 AM	100%	0.2%	36.6%	44.6%	0.4%	2.2%	2.8%	0.6%	1.4%	7.2%	1.7%	0.8%	0.9%	0.7%	0.0%
Weekday	11:00 AM	100%	0.2%	37.3%	44.4%	0.4%	2.1%	2.6%	0.5%	1.1%	7.6%	1.5%	0.7%	1.0%	0.6%	0.0%
Weekday	12:00 PM	100%	0.3%	39.2%	43.3%	0.3%	2.3%	2.0%	0.4%	1.5%	7.4%	1.5%	0.6%	0.6%	0.5%	0.0%
Weekday	1:00 PM	100%	0.2%	38.7%	44.1%	0.7%	2.4%	2.2%	0.4%	1.3%	6.8%	1.4%	0.7%	0.6%	0.6%	0.0%
Weekday	2:00 PM	100%	0.3%	41.0%	44.4%	0.5%	2.5%	1.6%	0.1%	1.0%	6.3%	1.1%	0.3%	0.3%	0.5%	0.0%
Weekday	3:00 PM	100%	0.3%	42.8%	44.6%	0.6%	2.4%	1.0%	0.1%	0.8%	5.4%	0.9%	0.2%	0.2%	0.6%	0.0%
Weekday	4:00 PM	100%	0.4%	46.8%	43.1%	0.9%	2.2%	0.9%	0.0%	0.5%	3.9%	0.6%	0.1%	0.1%	0.5%	0.0%
Weekday	5:00 PM	100%	0.4%	51.1%	40.6%	0.7%	1.7%	0.6%	0.0%	0.6%	2.9%	0.7%	0.3%	0.1%	0.4%	0.0%
Weekday	6:00 PM	100%	0.3%	49.8%	41.3%	0.3%	1.9%	0.7%	0.0%	0.4%	3.7%	0.6%	0.4%	0.1%	0.5%	0.0%
Weekday	7:00 PM	100%	0.3%	50.3%	39.3%	0.1%	1.6%	0.6%	0.1%	0.8%	5.3%	0.6%	0.4%	0.3%	0.5%	0.0%
Weekday	8:00 PM	100%	0.2%	50.0%	38.9%	0.2%	1.2%	0.8%	0.3%	0.6%	5.0%	0.9%	0.8%	0.5%	0.6%	0.0%
Weekday	9:00 PM	100%	0.3%	49.6%	40.7%	0.3%	0.8%	0.5%	0.3%	0.5%	4.8%	0.5%	0.6%	0.5%	0.6%	0.0%
Weekday	10:00 PM	100%	0.5%	44.0%	43.8%	0.2%	1.0%	0.3%	0.2%	0.5%	6.0%	0.9%	1.0%	0.5%	0.9%	0.0%
Weekday	11:00 PM	100%	0.4%	48.7%	35.3%	0.6%	1.0%	1.3%	0.7%	0.5%	6.6%	1.8%	1.0%	0.7%	1.3%	0.0%
<b>Weekday</b>	<b>Total</b>	<b>100%</b>	<b>0.2%</b>	<b>43.1%</b>	<b>42.4%</b>	<b>0.6%</b>	<b>2.0%</b>	<b>1.5%</b>	<b>0.4%</b>	<b>0.9%</b>	<b>5.7%</b>	<b>1.2%</b>	<b>0.7%</b>	<b>0.6%</b>	<b>0.7%</b>	<b>0.0%</b>

- |                        |                          |  |   |
|------------------------|--------------------------|--|---|
| <b>2-Axle Vehicles</b> | <b>Single Unit Truck</b> | <b>Multi-Unit Truck w/<br/>One Trailer</b> | <b>Multi-Unit Truck w/<br/>Two or More Trailers</b> |
| B-1 Motorcycle         | B-6 3 Axles              | B-8 <5 Axles                               | B-11 < 6 Axles                                      |
| B-2 Car                | B-7 4 Axles              | B-9 5 Axles                                | B-12 6 Axles  |
| B-3 Light Pickup       |                          | B-10 >5 Axles                              | B-13 7 Axles  |
| B-4 Bus                |                          |  |   |
| B-5 2 Axles w/ 6 Tires |                          |  |   |



## Balanced 24-Hour Traffic Flow Profiles

(Balanced Weekday Volumes along I-5 on the Columbia River Bridge - Oct. 2005)



Source: Quality Counts - October 2005

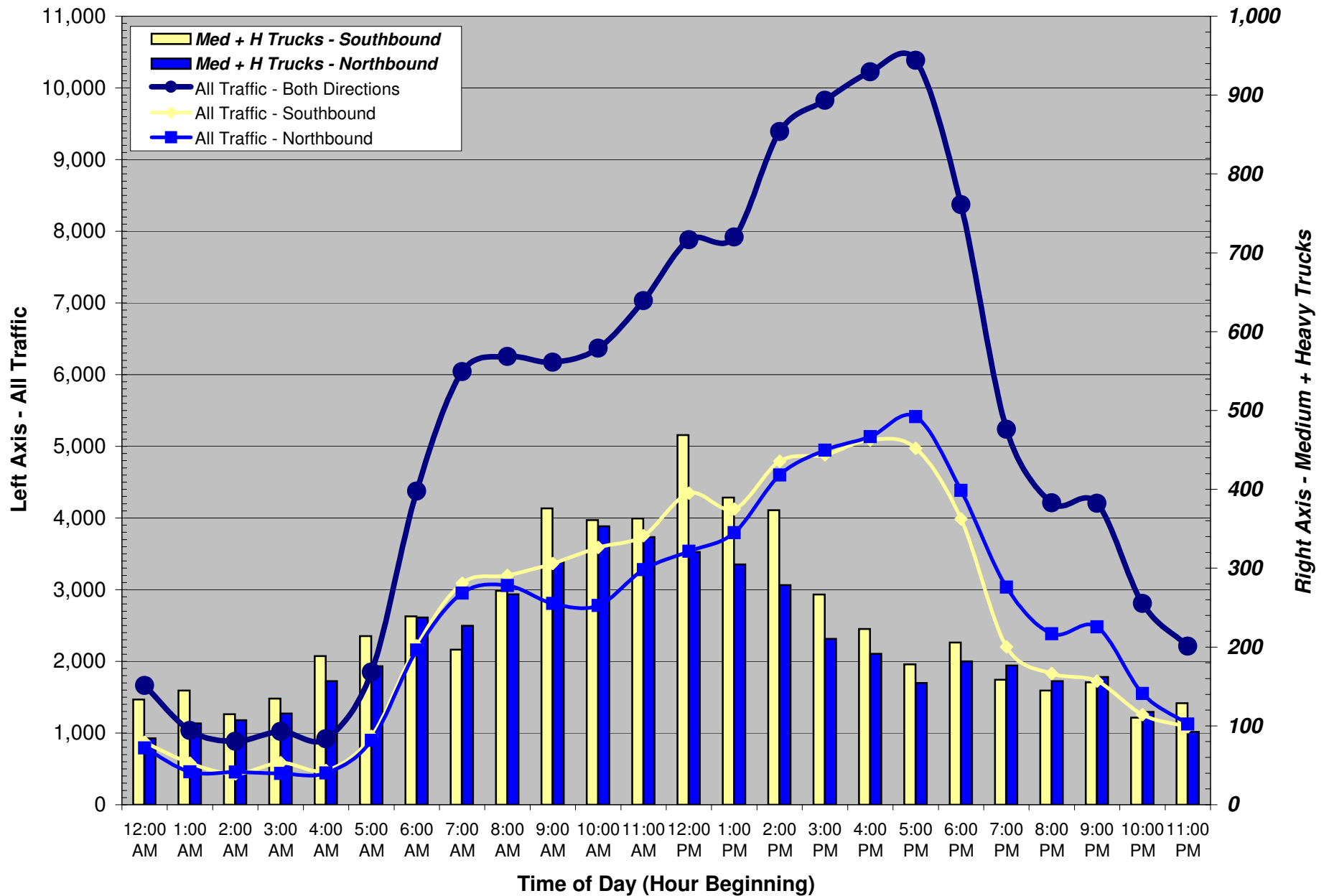
		BALANCED VEHICLE CLASSIFICATION VOLUMES ON THE I-5 COLUMBIA RIVER BRIDGE														Med Trucks	Heavy Trucks	M + H Trucks	
Date	Time	Total Volume	Vehicle Classification														B6-B7	B8-B13	B6-B13
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT	B-14 Other			
Weekday	12:00 AM	1,504	3	641	612	6	16	3	0	7	123	31	35	12	14	0	3	221	225
Weekday	1:00 AM	918	0	360	349	6	22	2	2	5	95	27	36	5	9	0	5	177	182
Weekday	2:00 AM	1,002	1	403	335	1	14	15	0	9	136	34	30	12	14	0	15	234	249
Weekday	3:00 AM	1,057	4	362	410	1	29	9	0	7	137	40	29	7	22	0	9	242	251
Weekday	4:00 AM	1,550	13	575	615	7	36	25	0	12	134	58	19	6	49	0	25	279	304
Weekday	5:00 AM	4,469	13	1,961	1,986	18	89	37	0	18	211	54	16	14	52	0	37	365	402
Weekday	6:00 AM	5,793	6	2,789	2,473	34	129	30	0	15	187	74	9	5	44	0	30	333	363
Weekday	7:00 AM	7,641	15	4,119	2,872	50	167	55	1	26	208	76	9	12	31	0	56	362	418
Weekday	8:00 AM	7,404	25	3,537	2,966	47	220	79	7	30	333	93	28	3	34	0	86	522	608
Weekday	9:00 AM	6,637	9	2,825	2,800	30	227	92	28	64	341	129	23	18	51	0	120	627	747
Weekday	10:00 AM	6,975	8	3,119	2,904	17	201	108	20	49	355	131	10	15	38	0	128	598	726
Weekday	11:00 AM	7,796	9	3,227	3,545	22	207	103	25	63	358	148	13	16	61	0	128	658	785
Weekday	12:00 PM	8,622	14	3,708	3,757	29	228	94	28	98	397	166	13	18	71	0	122	763	885
Weekday	1:00 PM	8,618	25	3,871	3,712	16	232	101	10	47	375	133	11	6	78	0	111	650	762
Weekday	2:00 PM	8,517	29	3,828	3,789	25	179	74	21	48	353	115	13	2	41	0	95	572	667
Weekday	3:00 PM	9,623	36	4,244	4,484	46	210	53	2	63	328	114	5	6	34	0	56	549	604
Weekday	4:00 PM	9,902	46	4,720	4,401	57	136	52	0	58	314	67	14	2	34	0	52	490	542
Weekday	5:00 PM	9,941	44	5,014	4,320	52	94	43	0	44	236	62	9	1	23	0	43	374	418
Weekday	6:00 PM	8,456	23	4,291	3,667	26	70	28	0	25	235	63	5	9	16	0	28	353	381
Weekday	7:00 PM	5,193	8	2,760	2,017	15	49	12	6	15	209	57	9	18	18	0	18	326	344
Weekday	8:00 PM	3,850	11	2,080	1,403	15	43	10	1	7	211	36	22	1	9	0	11	287	298
Weekday	9:00 PM	3,878	2	2,169	1,351	10	22	12	1	11	224	25	17	17	16	0	13	311	323
Weekday	10:00 PM	2,773	9	1,607	854	15	18	18	0	11	168	22	22	11	18	0	18	252	270
Weekday	11:00 PM	1,980	2	1,057	665	9	13	11	1	15	106	32	23	14	33	0	13	222	235
Weekday	Total	134,100	356	63,267	56,286	554	2,650	1,067	154	748	5,776	1,787	420	227	809	0	1,220	9,767	10,987

		BALANCED VEHICLE CLASSIFICATION VOLUMES ON THE I-5 COLUMBIA RIVER BRIDGE																	
Date	Time	Total Volume	Vehicle Classification																
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT	B-14 Other			
Weekday	12:00 AM	100%	0.2%	42.7%	40.7%	0.4%	1.1%	0.2%	0.0%	0.5%	8.2%	2.1%	2.3%	0.8%	0.9%	0.0%			
Weekday	1:00 AM	100%	0.0%	39.2%	38.0%	0.6%	2.4%	0.2%	0.2%	0.5%	10.4%	3.0%	4.0%	0.5%	1.0%	0.0%			
Weekday	2:00 AM	100%	0.1%	40.2%	33.4%	0.1%	1.4%	1.5%	0.0%	0.9%	13.6%	3.4%	2.9%	1.1%	1.4%	0.0%			
Weekday	3:00 AM	100%	0.4%	34.3%	38.8%	0.1%	2.7%	0.9%	0.0%	0.7%	12.9%	3.8%	2.8%	0.6%	2.0%	0.0%			
Weekday	4:00 AM	100%	0.8%	37.1%	39.7%	0.4%	2.3%	1.6%	0.0%	0.8%	8.7%	3.8%	1.2%	0.4%	3.1%	0.0%			
Weekday	5:00 AM	100%	0.3%	43.9%	44.4%	0.4%	2.0%	0.8%	0.0%	0.4%	4.7%	1.2%	0.4%	0.3%	1.2%	0.0%			
Weekday	6:00 AM	100%	0.1%	48.1%	42.7%	0.6%	2.2%	0.5%	0.0%	0.3%	3.2%	1.3%	0.2%	0.1%	0.8%	0.0%			
Weekday	7:00 AM	100%	0.2%	53.9%	37.6%	0.7%	2.2%	0.7%	0.0%	0.3%	2.7%	1.0%	0.1%	0.2%	0.4%	0.0%			
Weekday	8:00 AM	100%	0.3%	47.8%	40.1%	0.6%	3.0%	1.1%	0.1%	0.4%	4.5%	1.3%	0.4%	0.0%	0.5%	0.0%			
Weekday	9:00 AM	100%	0.1%	42.6%	42.2%	0.4%	3.4%	1.4%	0.4%	1.0%	5.1%	1.9%	0.3%	0.3%	0.8%	0.0%			
Weekday	10:00 AM	100%	0.1%	44.7%	41.6%	0.2%	2.9%	1.5%	0.3%	0.7%	5.1%	1.9%	0.1%	0.2%	0.5%	0.0%			
Weekday	11:00 AM	100%	0.1%	41.4%	45.5%	0.3%	2.7%	1.3%	0.3%	0.8%	4.6%	1.9%	0.2%	0.2%	0.8%	0.0%			
Weekday	12:00 PM	100%	0.2%	43.0%	43.6%	0.3%	2.6%	1.1%	0.3%	1.1%	4.6%	1.9%	0.1%	0.2%	0.8%	0.0%			
Weekday	1:00 PM	100%	0.3%	44.9%	43.1%	0.2%	2.7%	1.2%	0.1%	0.5%	4.4%	1.5%	0.1%	0.1%	0.9%	0.0%			
Weekday	2:00 PM	100%	0.3%	44.9%	44.5%	0.3%	2.1%	0.9%	0.2%	0.6%	4.1%	1.4%	0.1%	0.0%	0.5%	0.0%			
Weekday	3:00 PM	100%	0.4%	44.1%	46.6%	0.5%	2.2%	0.6%	0.0%	0.7%	3.4%	1.2%	0.0%	0.1%	0.4%	0.0%			
Weekday	4:00 PM	100%	0.5%	47.7%	44.4%	0.6%	1.4%	0.5%	0.0%	0.6%	3.2%	0.7%	0.1%	0.0%	0.3%	0.0%			
Weekday	5:00 PM	100%	0.4%	50.4%	43.5%	0.5%	0.9%	0.4%	0.0%	0.4%	2.4%	0.6%	0.1%	0.0%	0.2%	0.0%			
Weekday	6:00 PM	100%	0.3%	50.7%	43.4%	0.3%	0.8%	0.3%	0.0%	0.3%	2.8%	0.7%	0.1%	0.1%	0.2%	0.0%			
Weekday	7:00 PM	100%	0.2%	53.1%	38.8%	0.3%	0.9%	0.2%	0.1%	0.3%	4.0%	1.1%	0.2%	0.3%	0.3%	0.0%			
Weekday	8:00 PM	100%	0.3%	54.0%	36.4%	0.4%	1.1%	0.3%	0.0%	0.2%	5.5%	0.9%	0.6%	0.0%	0.2%	0.0%			
Weekday	9:00 PM	100%	0.1%	55.9%	34.8%	0.3%	0.6%	0.3%	0.0%	0.3%	5.8%	0.6%	0.4%	0.4%	0.4%	0.0%			
Weekday	10:00 PM	100%	0.3%	58.0%	30.8%	0.5%	0.7%	0.7%	0.0%	0.4%	6.0%	0.8%	0.8%	0.4%	0.6%	0.0%			
Weekday	11:00 PM	100%	0.1%	53.4%	33.6%	0.5%	0.6%	0.6%	0.1%	0.7%	5.4%	1.6%	1.2%	0.7%	1.7%	0.0%			
Weekday	Total	100%	0.3%	47.2%	42.0%	0.4%	2.0%	0.8%	0.1%	0.6%	4.3%	1.3%	0.3%	0.2%	0.6%	0.0%			

- |                        |                          |  |   |
|------------------------|--------------------------|--|---|
| <b>2-Axle Vehicles</b> | <b>Single Unit Truck</b> | <b>Multi-Unit Truck w/<br/>One Trailer</b> | <b>Multi-Unit Truck w/<br/>Two or More Trailers</b> |
| B-1 Motorcycle         | B-6 3 Axles              | B-8 <5 Axles                               | B-11 < 6 Axles                                      |
| B-2 Car                | B-7 4 Axles              | B-9 5 Axles                                | B-12 6 Axles  |
| B-3 Light Pickup       |                          | B-10 >5 Axles                              | B-13 7 Axles  |
| B-4 Bus                |                          |  |   |
| B-5 2 Axles w/ 6 Tires |                          |  |   |

## Existing 24-Hour Traffic Flow Profiles

(Balanced Weekday Volumes along I-5 between SR-14 and Mill Plain - Oct. 2005)



Source: Quality Counts - October 2005

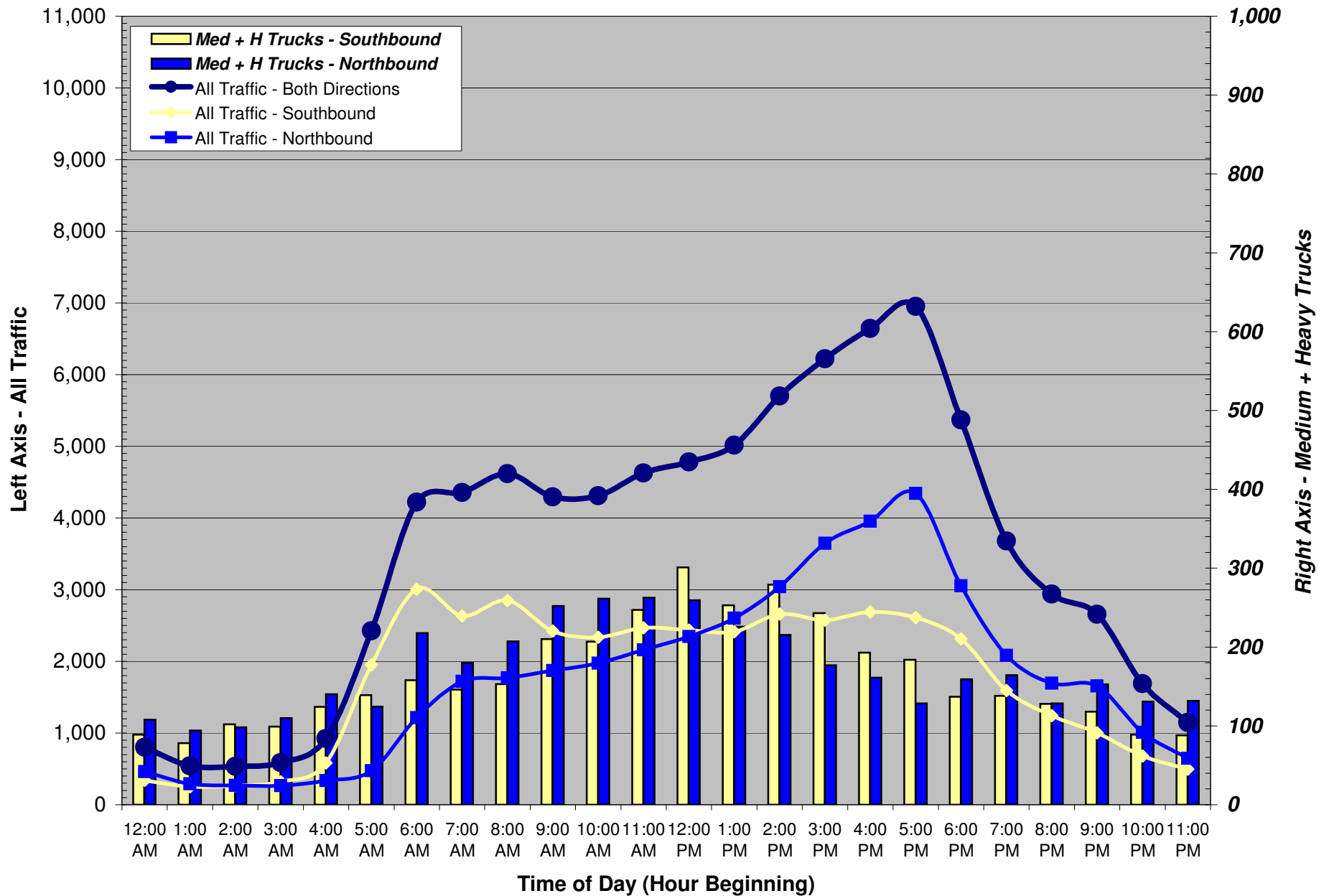
		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 BETWEEN SR-14 AND MILL PLAIN															Med Trucks	Heavy Trucks	M + H Trucks
Date	Time	Total Volume	Vehicle Classification													B6-B7	B8-B13	B6-B13	
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT				B-14 Other
Weekday	12:00 AM	1,664	1	762	662	0	21	2	1	8	130	13	48	9	7	0	3	214	217
Weekday	1:00 AM	1,037	1	441	325	3	19	15	1	8	142	18	37	17	10	0	16	232	248
Weekday	2:00 AM	886	1	409	239	0	16	5	0	10	114	32	30	7	24	0	5	217	222
Weekday	3:00 AM	1,021	4	394	338	4	31	9	2	14	128	40	30	15	11	0	11	239	250
Weekday	4:00 AM	921	4	362	162	3	43	15	1	21	191	55	29	22	11	0	16	329	345
Weekday	5:00 AM	1,851	4	1,021	368	4	64	23	1	27	192	93	20	19	16	0	24	366	389
Weekday	6:00 AM	4,375	5	2,445	1,311	16	122	24	11	34	239	111	19	19	19	0	35	441	477
Weekday	7:00 AM	6,042	9	3,374	2,084	16	136	28	4	34	218	103	13	13	11	0	32	391	424
Weekday	8:00 AM	6,254	18	3,027	2,481	19	170	60	2	40	292	100	12	14	18	0	62	476	538
Weekday	9:00 AM	6,172	8	2,704	2,510	14	253	76	8	33	364	147	15	10	30	0	83	600	684
Weekday	10:00 AM	6,370	14	2,717	2,678	22	224	63	3	66	407	116	10	8	42	0	66	648	714
Weekday	11:00 AM	7,034	11	2,997	3,085	23	216	72	3	57	365	137	7	18	44	0	75	628	703
Weekday	12:00 PM	7,880	24	3,480	3,369	16	202	57	8	82	423	146	15	12	46	0	65	725	790
Weekday	1:00 PM	7,919	20	3,558	3,404	10	233	65	5	67	349	153	16	20	19	0	71	624	694
Weekday	2:00 PM	9,392	28	4,108	4,310	59	234	50	2	46	325	158	19	11	40	0	52	600	652
Weekday	3:00 PM	9,827	36	4,250	4,839	26	200	52	0	38	246	102	12	8	20	0	52	425	477
Weekday	4:00 PM	10,223	53	4,713	4,871	22	149	53	0	26	215	70	13	5	31	0	53	361	414
Weekday	5:00 PM	10,385	45	5,133	4,738	25	112	49	1	17	167	61	4	1	33	0	50	283	333
Weekday	6:00 PM	8,372	31	4,488	3,379	8	79	31	2	29	222	59	20	4	20	0	33	355	388
Weekday	7:00 PM	5,237	25	2,605	2,212	7	53	16	0	16	226	31	12	16	18	0	16	320	335
Weekday	8:00 PM	4,212	7	2,041	1,817	1	44	17	0	5	203	29	18	13	16	0	17	285	301
Weekday	9:00 PM	4,205	14	2,134	1,707	3	30	19	0	12	203	26	24	12	20	0	19	298	317
Weekday	10:00 PM	2,809	9	1,559	978	0	35	7	1	18	133	23	18	8	20	0	8	220	228
Weekday	11:00 PM	2,212	2	1,166	803	3	16	4	0	13	124	11	36	13	20	0	4	217	221
Weekday	Total	126,300	376	59,885	52,670	305	2,702	809	58	721	5,620	1,834	479	294	547	0	867	9,495	10,362

		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 BETWEEN SR-14 AND MILL PLAIN																	
Date	Time	Total Volume	Vehicle Classification																
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT	B-14 Other			
Weekday	12:00 AM	100%	0.1%	45.8%	39.8%	0.0%	1.2%	0.1%	0.1%	0.5%	7.8%	0.8%	2.9%	0.5%	0.4%	0.0%			
Weekday	1:00 AM	100%	0.1%	42.5%	31.3%	0.3%	1.8%	1.4%	0.1%	0.8%	13.7%	1.7%	3.6%	1.6%	1.0%	0.0%			
Weekday	2:00 AM	100%	0.1%	46.1%	26.9%	0.0%	1.8%	0.6%	0.0%	1.1%	12.9%	3.6%	3.4%	0.8%	2.7%	0.0%			
Weekday	3:00 AM	100%	0.4%	38.5%	33.1%	0.4%	3.1%	0.8%	0.2%	1.4%	12.5%	3.9%	3.0%	1.5%	1.1%	0.0%			
Weekday	4:00 AM	100%	0.5%	39.3%	17.6%	0.4%	4.7%	1.6%	0.1%	2.3%	20.8%	6.0%	3.1%	2.4%	1.2%	0.0%			
Weekday	5:00 AM	100%	0.2%	55.1%	19.9%	0.2%	3.5%	1.2%	0.1%	1.4%	10.4%	5.0%	1.1%	1.0%	0.9%	0.0%			
Weekday	6:00 AM	100%	0.1%	55.9%	30.0%	0.4%	2.8%	0.5%	0.3%	0.8%	5.5%	2.5%	0.4%	0.4%	0.4%	0.0%			
Weekday	7:00 AM	100%	0.1%	55.8%	34.5%	0.3%	2.3%	0.5%	0.1%	0.6%	3.6%	1.7%	0.2%	0.2%	0.2%	0.0%			
Weekday	8:00 AM	100%	0.3%	48.4%	39.7%	0.3%	2.7%	1.0%	0.0%	0.6%	4.7%	1.6%	0.2%	0.2%	0.3%	0.0%			
Weekday	9:00 AM	100%	0.1%	43.8%	40.7%	0.2%	4.1%	1.2%	0.1%	0.5%	5.9%	2.4%	0.2%	0.2%	0.5%	0.0%			
Weekday	10:00 AM	100%	0.2%	42.7%	42.0%	0.4%	3.5%	1.0%	0.1%	1.0%	6.4%	1.8%	0.2%	0.1%	0.7%	0.0%			
Weekday	11:00 AM	100%	0.2%	42.6%	43.9%	0.3%	3.1%	1.0%	0.0%	0.8%	5.2%	1.9%	0.1%	0.3%	0.6%	0.0%			
Weekday	12:00 PM	100%	0.3%	44.2%	42.8%	0.2%	2.6%	0.7%	0.1%	1.0%	5.4%	1.9%	0.2%	0.2%	0.6%	0.0%			
Weekday	1:00 PM	100%	0.2%	44.9%	43.0%	0.1%	2.9%	0.8%	0.1%	0.8%	4.4%	1.9%	0.2%	0.3%	0.2%	0.0%			
Weekday	2:00 PM	100%	0.3%	43.7%	45.9%	0.6%	2.5%	0.5%	0.0%	0.5%	3.5%	1.7%	0.2%	0.1%	0.4%	0.0%			
Weekday	3:00 PM	100%	0.4%	43.2%	49.2%	0.3%	2.0%	0.5%	0.0%	0.4%	2.5%	1.0%	0.1%	0.1%	0.2%	0.0%			
Weekday	4:00 PM	100%	0.5%	46.1%	47.6%	0.2%	1.5%	0.5%	0.0%	0.3%	2.1%	0.7%	0.1%	0.1%	0.3%	0.0%			
Weekday	5:00 PM	100%	0.4%	49.4%	45.6%	0.2%	1.1%	0.5%	0.0%	0.2%	1.6%	0.6%	0.0%	0.0%	0.3%	0.0%			
Weekday	6:00 PM	100%	0.4%	53.6%	40.4%	0.1%	0.9%	0.4%	0.0%	0.4%	2.7%	0.7%	0.2%	0.1%	0.2%	0.0%			
Weekday	7:00 PM	100%	0.5%	49.7%	42.2%	0.1%	1.0%	0.3%	0.0%	0.3%	4.3%	0.6%	0.2%	0.3%	0.3%	0.0%			
Weekday	8:00 PM	100%	0.2%	48.4%	43.1%	0.0%	1.0%	0.4%	0.0%	0.1%	4.8%	0.7%	0.4%	0.3%	0.4%	0.0%			
Weekday	9:00 PM	100%	0.3%	50.7%	40.6%	0.1%	0.7%	0.5%	0.0%	0.3%	4.8%	0.6%	0.6%	0.3%	0.5%	0.0%			
Weekday	10:00 PM	100%	0.3%	55.5%	34.8%	0.0%	1.2%	0.2%	0.0%	0.6%	4.7%	0.8%	0.6%	0.3%	0.7%	0.0%			
Weekday	11:00 PM	100%	0.1%	52.7%	36.3%	0.2%	0.7%	0.2%	0.0%	0.6%	5.6%	0.5%	1.6%	0.6%	0.9%	0.0%			
Weekday	Total	100%	0.3%	47.4%	41.7%	0.2%	2.1%	0.6%	0.0%	0.6%	4.4%	1.5%	0.4%	0.2%	0.4%	0.0%			

- |                        |                          |  |   |
|------------------------|--------------------------|--|---|
| <b>2-Axle Vehicles</b> | <b>Single Unit Truck</b> | <b>Multi-Unit Truck w/<br/>One Trailer</b> | <b>Multi-Unit Truck w/<br/>Two or More Trailers</b> |
| B-1 Motorcycle         | B-6 3 Axles              | B-8 <5 Axles                               | B-11 < 6 Axles                                      |
| B-2 Car                | B-7 4 Axles              | B-9 5 Axles                                | B-12 6 Axles  |
| B-3 Light Pickup       |                          | B-10 >5 Axles                              | B-13 7 Axles  |
| B-4 Bus                |                          |  |   |
| B-5 2 Axles w/ 6 Tires |                          |  |   |

## Existing 24-Hour Traffic Flow Profiles

(Balanced Weekday Volumes along I-5 between 78th and 99th Streets - Oct. 2005)



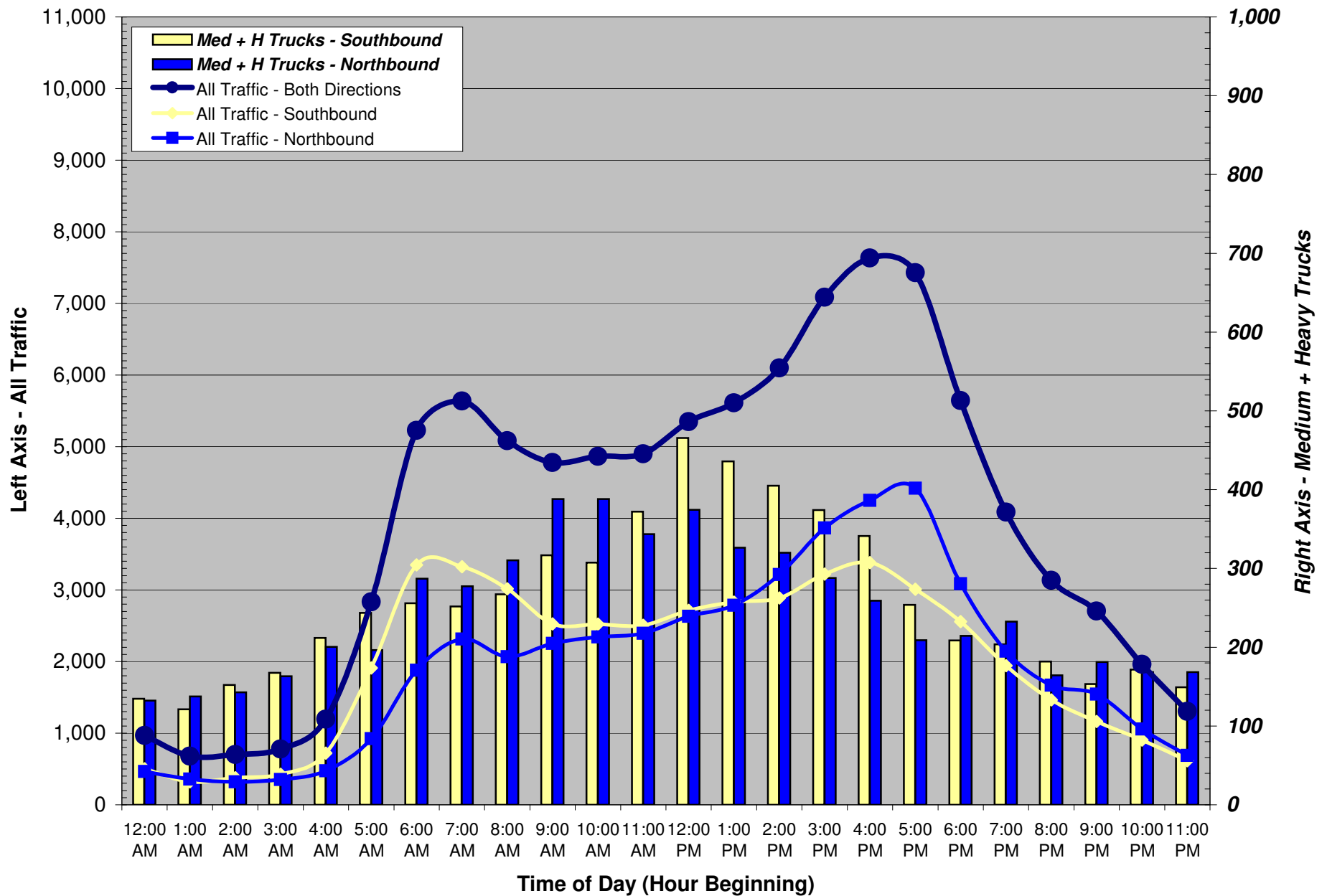
Source: Quality Counts - October 2005

		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 BETWEEN 78TH AND 99TH STREETS														Med Trucks	Heavy Trucks	M + H Trucks	
Date	Time	Total Volume	Vehicle Classification														B6-B7	B8-B13	B6-B13
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT	B-14 Other			
Weekday	12:00 AM	802	0	446	153	3	3	2	0	1	120	21	3	13	37	0	2	195	197
Weekday	1:00 AM	543	2	256	106	2	5	4	0	2	107	6	1	6	46	0	4	168	172
Weekday	2:00 AM	537	0	242	90	1	3	10	0	1	119	14	1	4	50	0	10	190	200
Weekday	3:00 AM	586	1	276	98	0	1	15	0	2	118	25	1	0	48	0	15	194	209
Weekday	4:00 AM	922	2	400	254	0	1	22	0	1	142	42	0	0	58	0	22	243	264
Weekday	5:00 AM	2,427	4	1,256	888	4	11	26	1	2	173	23	0	0	39	0	27	237	263
Weekday	6:00 AM	4,222	6	2,285	1,500	23	32	59	0	2	230	44	0	1	40	0	59	317	376
Weekday	7:00 AM	4,355	12	2,317	1,571	55	75	19	8	19	186	44	3	2	45	0	28	298	326
Weekday	8:00 AM	4,620	4	2,355	1,749	28	124	32	1	25	201	51	3	3	45	0	33	327	360
Weekday	9:00 AM	4,296	4	2,002	1,694	18	115	35	4	44	252	77	3	1	47	0	39	423	462
Weekday	10:00 AM	4,312	9	1,933	1,740	24	137	42	4	23	276	78	3	2	41	0	46	423	468
Weekday	11:00 AM	4,630	7	2,089	1,862	21	140	38	5	42	292	78	2	0	53	0	43	467	510
Weekday	12:00 PM	4,781	5	2,036	2,034	20	125	38	9	36	312	98	7	8	52	0	47	513	560
Weekday	1:00 PM	5,016	12	2,181	2,164	39	141	38	2	30	263	101	5	7	33	0	40	439	479
Weekday	2:00 PM	5,702	14	2,597	2,421	45	131	39	5	36	272	101	4	5	33	0	44	451	494
Weekday	3:00 PM	6,221	22	2,732	2,902	41	105	34	3	35	221	99	6	2	20	0	37	383	420
Weekday	4:00 PM	6,643	27	3,043	3,082	33	105	24	0	34	194	68	7	2	25	0	24	330	354
Weekday	5:00 PM	6,951	29	3,429	3,078	21	82	22	1	19	180	67	3	7	13	0	23	289	313
Weekday	6:00 PM	5,369	8	2,645	2,333	12	75	21	0	21	167	68	7	7	4	0	21	275	296
Weekday	7:00 PM	3,678	11	1,944	1,385	6	30	19	2	7	190	64	10	5	3	0	22	281	302
Weekday	8:00 PM	2,938	2	1,810	855	1	13	23	1	1	135	72	0	9	16	0	24	232	257
Weekday	9:00 PM	2,658	6	1,581	787	4	9	19	0	3	163	50	0	7	28	0	19	251	271
Weekday	10:00 PM	1,689	4	979	476	2	8	11	0	4	145	10	0	10	39	0	11	208	220
Weekday	11:00 PM	1,146	3	617	297	4	6	9	0	0	140	14	0	9	48	0	9	210	220
<b>Weekday</b>	<b>Total</b>	<b>85,045</b>	<b>195</b>	<b>41,451</b>	<b>33,520</b>	<b>409</b>	<b>1,478</b>	<b>600</b>	<b>48</b>	<b>390</b>	<b>4,595</b>	<b>1,314</b>	<b>71</b>	<b>112</b>	<b>861</b>	<b>0</b>	<b>648</b>	<b>7,344</b>	<b>7,992</b>

		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 BETWEEN 78TH AND 99TH STREETS																	
Date	Time	Total Volume	Vehicle Classification																
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT	B-14 Other			
Weekday	12:00 AM	100%	0.0%	55.6%	19.1%	0.4%	0.4%	0.3%	0.0%	0.1%	14.9%	2.6%	0.4%	1.6%	4.6%	0.0%			
Weekday	1:00 AM	100%	0.4%	47.1%	19.5%	0.4%	0.9%	0.8%	0.0%	0.4%	19.7%	1.1%	0.2%	1.1%	8.5%	0.0%			
Weekday	2:00 AM	100%	0.0%	45.1%	16.9%	0.2%	0.6%	1.9%	0.0%	0.2%	22.3%	2.7%	0.2%	0.7%	9.3%	0.0%			
Weekday	3:00 AM	100%	0.2%	47.2%	16.8%	0.0%	0.2%	2.5%	0.0%	0.3%	20.1%	4.3%	0.2%	0.0%	8.2%	0.0%			
Weekday	4:00 AM	100%	0.2%	43.4%	27.6%	0.0%	0.1%	2.3%	0.0%	0.1%	15.4%	4.5%	0.0%	0.0%	6.3%	0.0%			
Weekday	5:00 AM	100%	0.2%	51.8%	36.6%	0.2%	0.5%	1.1%	0.0%	0.1%	7.1%	0.9%	0.0%	0.0%	1.6%	0.0%			
Weekday	6:00 AM	100%	0.1%	54.1%	35.5%	0.6%	0.8%	1.4%	0.0%	0.0%	5.4%	1.0%	0.0%	0.0%	1.0%	0.0%			
Weekday	7:00 AM	100%	0.3%	53.2%	36.1%	1.3%	1.7%	0.4%	0.2%	0.4%	4.3%	1.0%	0.1%	0.0%	1.0%	0.0%			
Weekday	8:00 AM	100%	0.1%	51.0%	37.9%	0.6%	2.7%	0.7%	0.0%	0.5%	4.3%	1.1%	0.1%	0.1%	1.0%	0.0%			
Weekday	9:00 AM	100%	0.1%	46.6%	39.4%	0.4%	2.7%	0.8%	0.1%	1.0%	5.9%	1.8%	0.1%	0.0%	1.1%	0.0%			
Weekday	10:00 AM	100%	0.2%	44.8%	40.3%	0.5%	3.2%	1.0%	0.1%	0.5%	6.4%	1.8%	0.1%	0.0%	0.9%	0.0%			
Weekday	11:00 AM	100%	0.2%	45.1%	40.2%	0.5%	3.0%	0.8%	0.1%	0.9%	6.3%	1.7%	0.0%	0.0%	1.1%	0.0%			
Weekday	12:00 PM	100%	0.1%	42.6%	42.5%	0.4%	2.6%	0.8%	0.2%	0.8%	6.5%	2.0%	0.1%	0.2%	1.1%	0.0%			
Weekday	1:00 PM	100%	0.2%	43.5%	43.1%	0.8%	2.8%	0.7%	0.0%	0.6%	5.3%	2.0%	0.1%	0.1%	0.7%	0.0%			
Weekday	2:00 PM	100%	0.2%	45.5%	42.5%	0.8%	2.3%	0.7%	0.1%	0.6%	4.8%	1.8%	0.1%	0.1%	0.6%	0.0%			
Weekday	3:00 PM	100%	0.3%	43.9%	46.7%	0.7%	1.7%	0.5%	0.0%	0.6%	3.5%	1.6%	0.1%	0.0%	0.3%	0.0%			
Weekday	4:00 PM	100%	0.4%	45.8%	46.4%	0.5%	1.6%	0.4%	0.0%	0.5%	2.9%	1.0%	0.1%	0.0%	0.4%	0.0%			
Weekday	5:00 PM	100%	0.4%	49.3%	44.3%	0.3%	1.2%	0.3%	0.0%	0.3%	2.6%	1.0%	0.0%	0.1%	0.2%	0.0%			
Weekday	6:00 PM	100%	0.2%	49.3%	43.4%	0.2%	1.4%	0.4%	0.0%	0.4%	3.1%	1.3%	0.1%	0.1%	0.1%	0.0%			
Weekday	7:00 PM	100%	0.3%	52.8%	37.6%	0.2%	0.8%	0.5%	0.1%	0.2%	5.2%	1.7%	0.3%	0.1%	0.1%	0.0%			
Weekday	8:00 PM	100%	0.1%	61.6%	29.1%	0.0%	0.4%	0.8%	0.0%	0.0%	4.6%	2.4%	0.0%	0.3%	0.5%	0.0%			
Weekday	9:00 PM	100%	0.2%	59.5%	29.6%	0.2%	0.3%	0.7%	0.0%	0.1%	6.1%	1.9%	0.0%	0.3%	1.0%	0.0%			
Weekday	10:00 PM	100%	0.2%	57.9%	28.2%	0.1%	0.5%	0.7%	0.0%	0.2%	8.6%	0.6%	0.0%	0.6%	2.3%	0.0%			
Weekday	11:00 PM	100%	0.3%	53.8%	25.9%	0.4%	0.5%	0.8%	0.0%	0.0%	12.2%	1.2%	0.0%	0.8%	4.2%	0.0%			
<b>Weekday</b>	<b>Total</b>	<b>100%</b>	<b>0.2%</b>	<b>48.7%</b>	<b>39.4%</b>	<b>0.5%</b>	<b>1.7%</b>	<b>0.7%</b>	<b>0.1%</b>	<b>0.5%</b>	<b>5.4%</b>	<b>1.5%</b>	<b>0.1%</b>	<b>0.1%</b>	<b>1.0%</b>	<b>0.0%</b>			

- |                        |                          |  |   |
|------------------------|--------------------------|--|---|
| <b>2-Axle Vehicles</b> | <b>Single Unit Truck</b> | <b>Multi-Unit Truck w/ One Trailer</b> | <b>Multi-Unit Truck w/ Two or More Trailers</b> |
| B-1 Motorcycle         | B-6 3 Axles              | B-8 <5 Axles                           | B-11 < 6 Axles                                  |
| B-2 Car                | B-7 4 Axles              | B-9 5 Axles                            | B-12 6 Axles                                    |
| B-3 Light Pickup       |                          | B-10 >5 Axles                          | B-13 7 Axles                                    |
| B-4 Bus                |                          |  |   |
| B-5 2 Axles w/ 6 Tires |                          |  |   |

## Existing 24-Hour Traffic Flow Profiles (Balanced Weekday Volumes along I-5 north of I-205 - Oct. 2005)



Source: Quality Counts - October 2005

		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 NORTH OF I-205															Med Trucks	Heavy Trucks	M + H Trucks
Date	Time	Total Volume	Vehicle Classification														B6-B7	B8-B13	B6-B13
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT	B-14 Other			
Weekday	12:00 AM	967	1	492	190	0	16	1	2	15	168	24	30	14	14	0	3	264	267
Weekday	1:00 AM	679	0	255	156	2	7	7	0	8	130	44	39	14	17	0	7	251	259
Weekday	2:00 AM	700	0	261	133	0	12	10	1	7	136	40	65	24	13	0	11	285	295
Weekday	3:00 AM	780	0	283	153	2	11	14	6	13	170	41	44	23	20	0	20	311	331
Weekday	4:00 AM	1,196	1	504	263	0	16	20	7	30	208	33	48	37	29	0	27	385	412
Weekday	5:00 AM	2,834	2	1,193	1,155	1	43	19	5	30	246	38	41	35	26	0	24	416	440
Weekday	6:00 AM	5,227	3	2,588	1,970	1	122	25	5	19	334	59	19	29	52	0	31	512	543
Weekday	7:00 AM	5,638	14	2,444	2,492	8	152	35	4	24	279	111	22	15	40	0	39	490	529
Weekday	8:00 AM	5,084	7	1,948	2,384	11	156	43	3	26	306	123	24	12	41	0	46	531	578
Weekday	9:00 AM	4,779	8	1,674	2,230	14	149	56	10	30	380	145	18	10	57	0	65	640	705
Weekday	10:00 AM	4,867	3	1,744	2,235	6	183	49	4	29	380	139	7	20	66	0	54	642	696
Weekday	11:00 AM	4,900	14	1,778	2,203	2	187	55	4	26	407	132	9	15	67	0	59	657	716
Weekday	12:00 PM	5,348	13	2,082	2,225	5	184	70	8	32	429	209	9	21	61	0	78	762	840
Weekday	1:00 PM	5,614	15	2,157	2,481	6	192	51	4	40	377	198	8	19	65	0	55	707	762
Weekday	2:00 PM	6,100	16	2,455	2,688	19	198	48	3	31	380	178	9	20	54	0	51	674	725
Weekday	3:00 PM	7,086	21	2,985	3,234	20	163	52	0	32	348	142	11	19	58	0	52	610	662
Weekday	4:00 PM	7,633	29	3,256	3,561	16	170	44	5	28	340	93	27	8	55	0	49	551	600
Weekday	5:00 PM	7,429	29	3,446	3,354	7	131	43	0	15	269	67	7	2	60	0	43	420	463
Weekday	6:00 PM	5,644	6	2,735	2,392	6	81	25	3	19	239	80	10	2	44	0	28	395	423
Weekday	7:00 PM	4,087	12	2,076	1,491	8	64	22	7	15	249	93	5	3	42	0	29	407	436
Weekday	8:00 PM	3,135	3	1,596	1,145	5	39	11	4	9	138	111	12	3	58	0	15	331	346
Weekday	9:00 PM	2,706	5	1,265	1,050	7	44	1	0	15	171	85	20	5	38	0	1	333	334
Weekday	10:00 PM	1,963	2	900	694	4	22	5	0	21	185	30	53	20	27	0	5	335	340
Weekday	11:00 PM	1,306	2	600	365	2	19	2	3	16	178	32	54	9	25	0	5	312	318
<b>Weekday</b>	<b>Total</b>	<b>95,700</b>	<b>205</b>	<b>40,716</b>	<b>40,242</b>	<b>155</b>	<b>2,361</b>	<b>708</b>	<b>91</b>	<b>530</b>	<b>6,448</b>	<b>2,246</b>	<b>592</b>	<b>380</b>	<b>1,026</b>	<b>0</b>	<b>799</b>	<b>11,221</b>	<b>12,020</b>

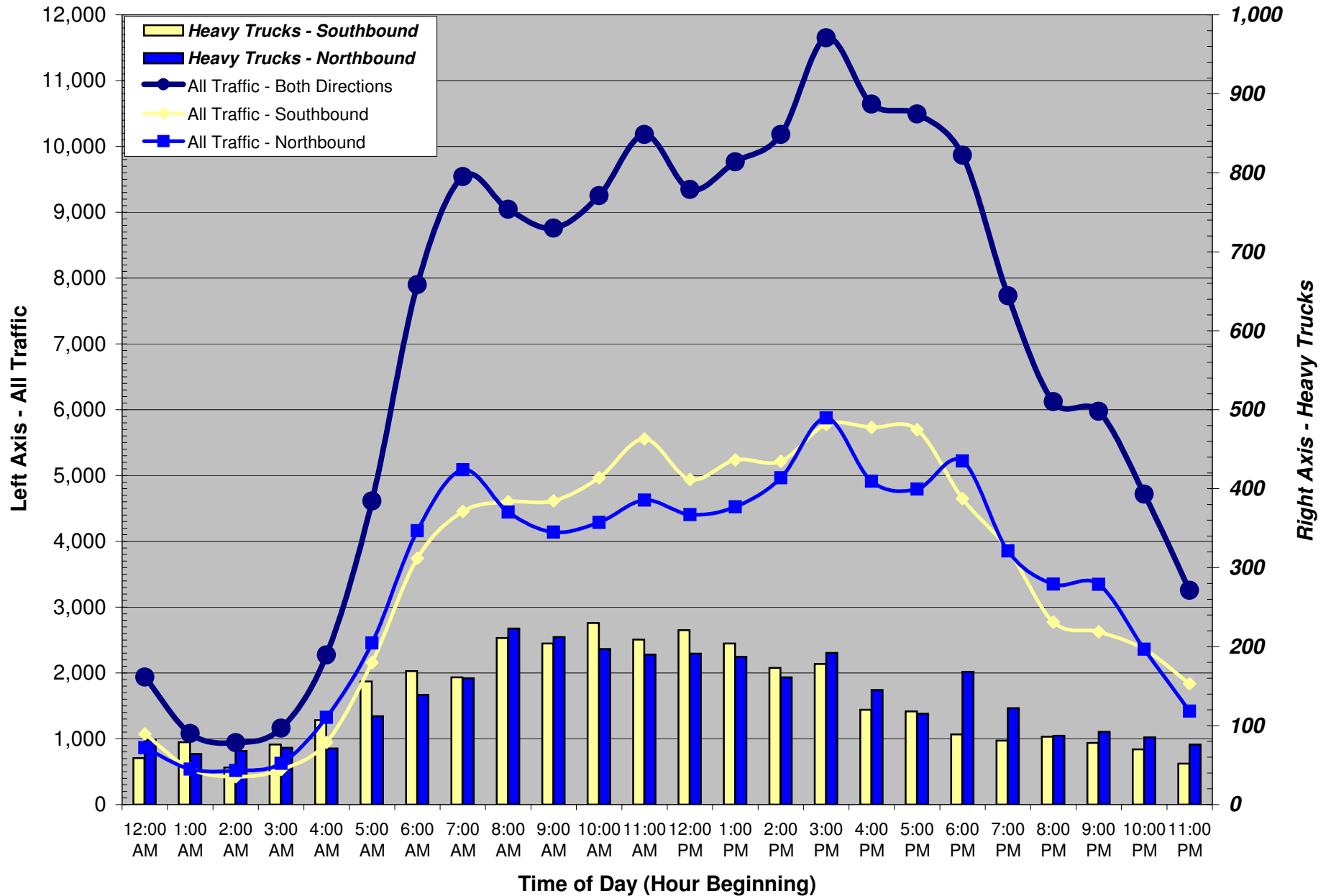
		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 NORTH OF I-205																	
Date	Time	Total Volume	Vehicle Classification																
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT	B-14 Other			
Weekday	12:00 AM	100%	0.1%	50.9%	19.7%	0.0%	1.6%	0.1%	0.2%	1.5%	17.4%	2.5%	3.1%	1.4%	1.4%	0.0%			
Weekday	1:00 AM	100%	0.0%	37.5%	22.9%	0.3%	1.1%	1.1%	0.0%	1.2%	19.1%	6.5%	5.8%	2.0%	2.5%	0.0%			
Weekday	2:00 AM	100%	0.0%	37.3%	18.9%	0.0%	1.7%	1.4%	0.1%	1.0%	19.4%	5.7%	9.3%	3.4%	1.8%	0.0%			
Weekday	3:00 AM	100%	0.0%	36.3%	19.6%	0.3%	1.4%	1.8%	0.8%	1.6%	21.8%	5.2%	5.7%	2.9%	2.6%	0.0%			
Weekday	4:00 AM	100%	0.1%	42.1%	22.0%	0.0%	1.3%	1.7%	0.6%	2.5%	17.4%	2.7%	4.0%	3.1%	2.4%	0.0%			
Weekday	5:00 AM	100%	0.1%	42.1%	40.7%	0.0%	1.5%	0.7%	0.2%	1.1%	8.7%	1.3%	1.5%	1.2%	0.9%	0.0%			
Weekday	6:00 AM	100%	0.1%	49.5%	37.7%	0.0%	2.3%	0.5%	0.1%	0.4%	6.4%	1.1%	0.4%	0.6%	1.0%	0.0%			
Weekday	7:00 AM	100%	0.2%	43.3%	44.2%	0.1%	2.7%	0.6%	0.1%	0.4%	4.9%	2.0%	0.4%	0.3%	0.7%	0.0%			
Weekday	8:00 AM	100%	0.1%	38.3%	46.9%	0.2%	3.1%	0.8%	0.1%	0.5%	6.0%	2.4%	0.5%	0.2%	0.8%	0.0%			
Weekday	9:00 AM	100%	0.2%	35.0%	46.7%	0.3%	3.1%	1.2%	0.2%	0.6%	8.0%	3.0%	0.4%	0.2%	1.2%	0.0%			
Weekday	10:00 AM	100%	0.1%	35.8%	45.9%	0.1%	3.8%	1.0%	0.1%	0.6%	7.8%	2.9%	0.2%	0.4%	1.4%	0.0%			
Weekday	11:00 AM	100%	0.3%	36.3%	45.0%	0.0%	3.8%	1.1%	0.1%	0.5%	8.3%	2.7%	0.2%	0.3%	1.4%	0.0%			
Weekday	12:00 PM	100%	0.2%	38.9%	41.6%	0.1%	3.4%	1.3%	0.2%	0.6%	8.0%	3.9%	0.2%	0.4%	1.1%	0.0%			
Weekday	1:00 PM	100%	0.3%	38.4%	44.2%	0.1%	3.4%	0.9%	0.1%	0.7%	6.7%	3.5%	0.1%	0.3%	1.2%	0.0%			
Weekday	2:00 PM	100%	0.3%	40.2%	44.1%	0.3%	3.3%	0.8%	0.1%	0.5%	6.2%	2.9%	0.2%	0.3%	0.9%	0.0%			
Weekday	3:00 PM	100%	0.3%	42.1%	45.6%	0.3%	2.3%	0.7%	0.0%	0.5%	4.9%	2.0%	0.1%	0.3%	0.8%	0.0%			
Weekday	4:00 PM	100%	0.4%	42.7%	46.7%	0.2%	2.2%	0.6%	0.1%	0.4%	4.5%	1.2%	0.4%	0.1%	0.7%	0.0%			
Weekday	5:00 PM	100%	0.4%	46.4%	45.1%	0.1%	1.8%	0.6%	0.0%	0.2%	3.6%	0.9%	0.1%	0.0%	0.8%	0.0%			
Weekday	6:00 PM	100%	0.1%	48.5%	42.4%	0.1%	1.4%	0.4%	0.1%	0.3%	4.2%	1.4%	0.2%	0.0%	0.8%	0.0%			
Weekday	7:00 PM	100%	0.3%	50.8%	36.5%	0.2%	1.6%	0.5%	0.2%	0.4%	6.1%	2.3%	0.1%	0.1%	1.0%	0.0%			
Weekday	8:00 PM	100%	0.1%	50.9%	36.5%	0.2%	1.2%	0.4%	0.1%	0.3%	4.4%	3.5%	0.4%	0.1%	1.8%	0.0%			
Weekday	9:00 PM	100%	0.2%	46.8%	38.8%	0.3%	1.6%	0.0%	0.0%	0.5%	6.3%	3.1%	0.7%	0.2%	1.4%	0.0%			
Weekday	10:00 PM	100%	0.1%	45.8%	35.4%	0.2%	1.1%	0.3%	0.0%	1.0%	9.4%	1.5%	2.7%	1.0%	1.4%	0.0%			
Weekday	11:00 PM	100%	0.2%	45.9%	28.0%	0.2%	1.5%	0.2%	0.2%	1.2%	13.6%	2.4%	4.1%	0.7%	1.9%	0.0%			
<b>Weekday</b>	<b>Total</b>	<b>100%</b>	<b>0.2%</b>	<b>42.5%</b>	<b>42.1%</b>	<b>0.2%</b>	<b>2.5%</b>	<b>0.7%</b>	<b>0.1%</b>	<b>0.6%</b>	<b>6.7%</b>	<b>2.3%</b>	<b>0.6%</b>	<b>0.4%</b>	<b>1.1%</b>	<b>0.0%</b>			

- |                        |                          |  |   |
|------------------------|--------------------------|--|---|
| <b>2-Axle Vehicles</b> | <b>Single Unit Truck</b> | <b>Multi-Unit Truck w/<br/>One Trailer</b> | <b>Multi-Unit Truck w/<br/>Two or More Trailers</b> |
| B-1 Motorcycle         | B-6 3 Axles              | B-8 <5 Axles                               | B-11 < 6 Axles                                      |
| B-2 Car                | B-7 4 Axles              | B-9 5 Axles                                | B-12 6 Axles  |
| B-3 Light Pickup       |                          | B-10 >5 Axles                              | B-13 7 Axles  |
| B-4 Bus                |                          |  |   |
| B-5 2 Axles w/ 6 Tires |                          |  |   |



# Existing 24-Hour Traffic Flow Profiles

(Average Weekday Volumes along I-205 between I-84 and Columbia Boulevard - Sept. 2004)



Source: ODOT Data Section - Counts September 2004.

		AVERAGE VEHICLE CLASSIFICATION VOLUMES ON I-205 BETWEEN I-84 AND COLUMBIA BLVD.																
Date	Time	Total Volume	Vehicle Classification														Med Trucks B6-B7	Heavy Trucks B8-B13
			B-1	B-2	B-3	B-4	B-5	B-6	B-7	B-8	B-9	B-10	B-11	B-12	B-13	B-14		
			Cycle	Cars	2A-4T	Buses	2A-SU	3A-SU	4A-SU	4A-ST	5A-ST	6A-ST	5A-MT	6A-MT	>6A-MT	Other		
Weekday	12:00 AM	1,936	4	1,723	39	1	22	5	1	0	97	12	13	12	7	0	6	141
Weekday	1:00 AM	1,079	1	911	10	2	8	4	0	0	97	19	1	11	15	0	4	143
Weekday	2:00 AM	941	2	779	14	2	17	10	2	1	76	14	9	4	11	0	12	115
Weekday	3:00 AM	1,160	1	955	8	0	28	19	1	9	103	15	1	12	8	0	20	148
Weekday	4:00 AM	2,271	11	1,999	18	8	44	13	0	6	122	14	2	24	10	0	13	178
Weekday	5:00 AM	4,612	8	4,148	87	28	39	23	11	16	187	20	1	14	30	0	34	268
Weekday	6:00 AM	7,900	20	7,139	153	30	167	65	18	12	180	62	4	12	38	0	83	308
Weekday	7:00 AM	9,542	37	8,533	290	29	247	82	3	32	189	61	3	2	34	0	85	321
Weekday	8:00 AM	9,047	27	7,838	329	21	285	98	15	34	269	72	3	12	44	0	113	434
Weekday	9:00 AM	8,757	24	7,631	320	18	257	85	6	48	253	71	5	3	36	0	91	416
Weekday	10:00 AM	9,253	29	8,139	229	10	329	85	5	60	259	69	1	3	35	0	90	427
Weekday	11:00 AM	10,183	37	8,792	541	15	312	78	9	35	242	76	5	7	34	0	87	399
Weekday	12:00 PM	9,345	46	7,794	717	14	293	56	13	32	251	93	1	7	28	0	69	412
Weekday	1:00 PM	9,765	50	8,154	769	20	310	62	9	24	256	79	6	5	21	0	71	391
Weekday	2:00 PM	10,183	47	8,405	949	14	355	75	4	8	219	72	1	3	31	0	79	334
Weekday	3:00 PM	11,649	45	10,021	825	24	294	63	7	28	216	89	4	11	22	0	70	370
Weekday	4:00 PM	10,643	31	9,484	610	24	165	59	5	14	139	71	2	6	33	0	64	265
Weekday	5:00 PM	10,492	19	9,469	557	29	145	38	2	24	123	52	3	10	21	0	40	233
Weekday	6:00 PM	9,868	30	8,987	421	12	126	34	1	11	159	51	4	10	22	0	35	257
Weekday	7:00 PM	7,731	19	7,153	253	17	55	26	5	7	128	35	11	4	18	0	31	203
Weekday	8:00 PM	6,121	18	5,717	139	12	39	12	11	5	129	20	3	10	6	0	23	173
Weekday	9:00 PM	5,974	8	5,622	100	9	39	26	0	14	104	23	7	14	8	0	26	170
Weekday	10:00 PM	4,718	4	4,430	83	1	37	8	0	0	109	8	13	15	10	0	8	155
Weekday	11:00 PM	3,255	6	3,036	49	1	31	4	0	1	92	15	10	4	6	0	4	128
Weekday	Total	166,425	524	146,859	7,510	341	3,644	1,030	128	421	3,999	1,113	113	215	528	0	1,158	6,389

		AVERAGE VEHICLE CLASSIFICATION VOLUMES ON I-205 BETWEEN I-84 AND COLUMBIA BLVD.															
Date	Time	Total Volume	Vehicle Classification														
			B-1	B-2	B-3	B-4	B-5	B-6	B-7	B-8	B-9	B-10	B-11	B-12	B-13	B-14	
			Cycle	Cars	2A-4T	Buses	2A-SU	3A-SU	4A-SU	4A-ST	5A-ST	6A-ST	5A-MT	6A-MT	>6A-MT	Other	
Weekday	12:00 AM	100%	0.2%	89.0%	2.0%	0.1%	1.1%	0.3%	0.1%	0.0%	5.0%	0.6%	0.7%	0.6%	0.4%	0.0%	0.0%
Weekday	1:00 AM	100%	0.1%	84.4%	0.9%	0.2%	0.7%	0.4%	0.0%	0.0%	9.0%	1.8%	0.1%	1.0%	1.4%	0.0%	0.0%
Weekday	2:00 AM	100%	0.2%	82.8%	1.5%	0.2%	1.8%	1.1%	0.2%	0.1%	8.1%	1.5%	1.0%	0.4%	1.2%	0.0%	0.0%
Weekday	3:00 AM	100%	0.1%	82.3%	0.7%	0.0%	2.4%	1.6%	0.1%	0.8%	8.9%	1.3%	0.1%	1.0%	0.7%	0.0%	0.0%
Weekday	4:00 AM	100%	0.5%	88.0%	0.8%	0.4%	1.9%	0.6%	0.0%	0.3%	5.4%	0.6%	0.1%	1.1%	0.4%	0.0%	0.0%
Weekday	5:00 AM	100%	0.2%	89.9%	1.9%	0.6%	0.8%	0.5%	0.2%	0.3%	4.1%	0.4%	0.0%	0.3%	0.7%	0.0%	0.0%
Weekday	6:00 AM	100%	0.3%	90.4%	1.9%	0.4%	2.1%	0.8%	0.2%	0.2%	2.3%	0.8%	0.1%	0.2%	0.5%	0.0%	0.0%
Weekday	7:00 AM	100%	0.4%	89.4%	3.0%	0.3%	2.6%	0.9%	0.0%	0.3%	2.0%	0.6%	0.0%	0.0%	0.4%	0.0%	0.0%
Weekday	8:00 AM	100%	0.3%	86.6%	3.6%	0.2%	3.2%	1.1%	0.2%	0.4%	3.0%	0.8%	0.0%	0.1%	0.5%	0.0%	0.0%
Weekday	9:00 AM	100%	0.3%	87.1%	3.7%	0.2%	2.9%	1.0%	0.1%	0.5%	2.9%	0.8%	0.1%	0.0%	0.4%	0.0%	0.0%
Weekday	10:00 AM	100%	0.3%	88.0%	2.5%	0.1%	3.6%	0.9%	0.1%	0.6%	2.8%	0.7%	0.0%	0.0%	0.4%	0.0%	0.0%
Weekday	11:00 AM	100%	0.4%	86.3%	5.3%	0.1%	3.1%	0.8%	0.1%	0.3%	2.4%	0.7%	0.0%	0.1%	0.3%	0.0%	0.0%
Weekday	12:00 PM	100%	0.5%	83.4%	7.7%	0.1%	3.1%	0.6%	0.1%	0.3%	2.7%	1.0%	0.0%	0.1%	0.3%	0.0%	0.0%
Weekday	1:00 PM	100%	0.5%	83.5%	7.9%	0.2%	3.2%	0.6%	0.1%	0.2%	2.6%	0.8%	0.1%	0.1%	0.2%	0.0%	0.0%
Weekday	2:00 PM	100%	0.5%	82.5%	9.3%	0.1%	3.5%	0.7%	0.0%	0.1%	2.2%	0.7%	0.0%	0.0%	0.3%	0.0%	0.0%
Weekday	3:00 PM	100%	0.4%	86.0%	7.1%	0.2%	2.5%	0.5%	0.1%	0.2%	1.9%	0.8%	0.0%	0.1%	0.2%	0.0%	0.0%
Weekday	4:00 PM	100%	0.3%	89.1%	5.7%	0.2%	1.6%	0.6%	0.0%	0.1%	1.3%	0.7%	0.0%	0.1%	0.3%	0.0%	0.0%
Weekday	5:00 PM	100%	0.2%	90.2%	5.3%	0.3%	1.4%	0.4%	0.0%	0.2%	1.2%	0.5%	0.0%	0.1%	0.2%	0.0%	0.0%
Weekday	6:00 PM	100%	0.3%	91.1%	4.3%	0.1%	1.3%	0.3%	0.0%	0.1%	1.6%	0.5%	0.0%	0.1%	0.2%	0.0%	0.0%
Weekday	7:00 PM	100%	0.2%	92.5%	3.3%	0.2%	0.7%	0.3%	0.1%	0.1%	1.7%	0.5%	0.1%	0.1%	0.2%	0.0%	0.0%
Weekday	8:00 PM	100%	0.3%	93.4%	2.3%	0.2%	0.6%	0.2%	0.2%	0.1%	2.1%	0.3%	0.0%	0.2%	0.1%	0.0%	0.0%
Weekday	9:00 PM	100%	0.1%	94.1%	1.7%	0.2%	0.7%	0.4%	0.0%	0.2%	1.7%	0.4%	0.1%	0.2%	0.1%	0.0%	0.0%
Weekday	10:00 PM	100%	0.1%	93.9%	1.8%	0.0%	0.8%	0.2%	0.0%	0.0%	2.3%	0.2%	0.3%	0.3%	0.2%	0.0%	0.0%
Weekday	11:00 PM	100%	0.2%	93.3%	1.5%	0.0%	1.0%	0.1%	0.0%	0.0%	2.8%	0.5%	0.3%	0.1%	0.2%	0.0%	0.0%
Weekday	Total	100%	0.3%	88.2%	4.5%	0.2%	2.2%	0.6%	0.1%	0.3%	2.4%	0.7%	0.1%	0.1%	0.3%	0.0%	0.0%

**2-Axle Vehicles**  
 B-1 Motorcycle  
 B-2 Car  
 B-3 Light Pickup  
 B-4 Bus  
 B-5 2 Axles w/ 6 Tires

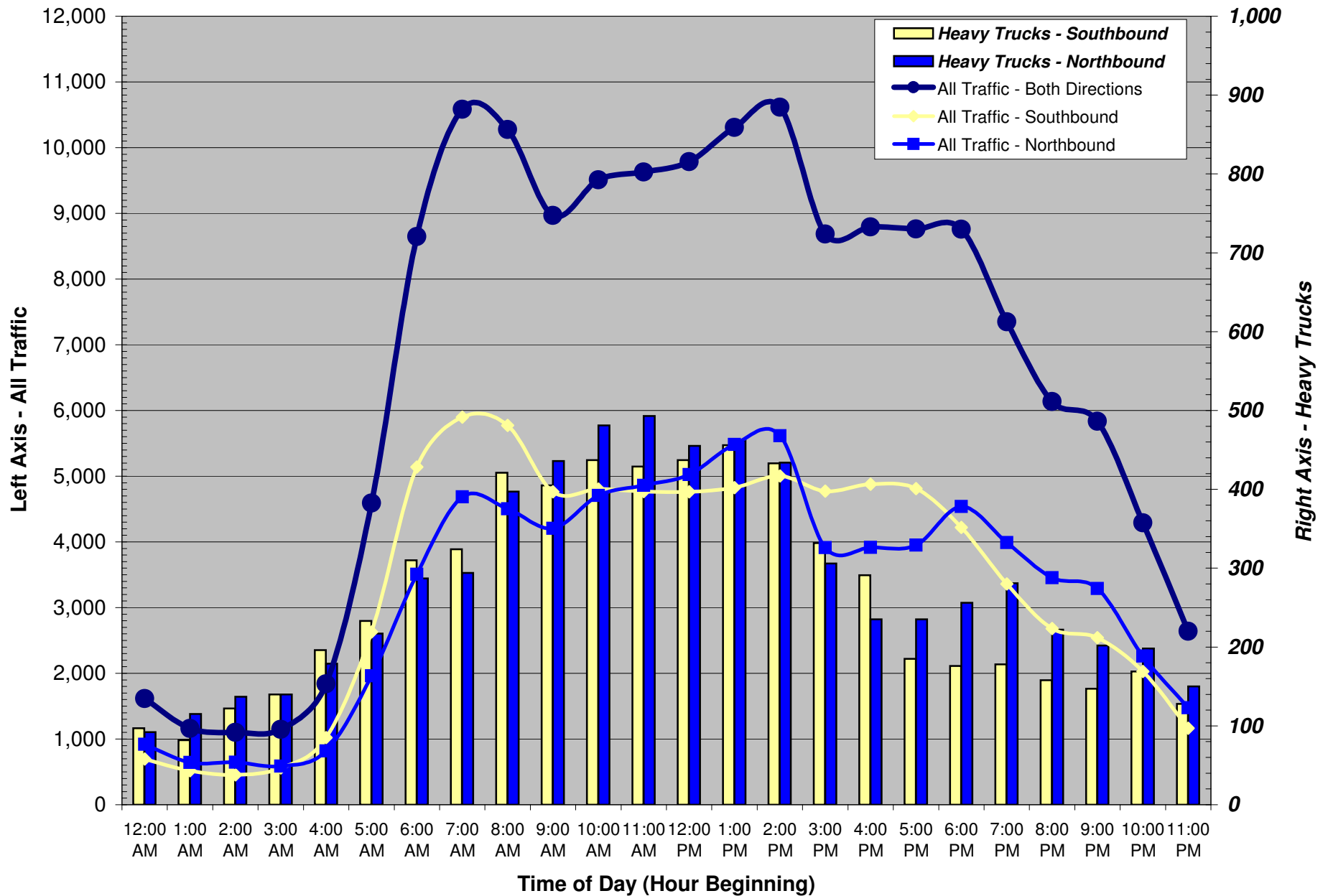
**Single Unit Truck**  
 B-6 3 Axles  
 B-7 4 Axles

**Multi-Unit Truck w/  
 One Trailer**  
 B-8 <5 Axles  
 B-9 5 Axles  
 B-10 >5 Axles

**Multi-Unit Truck w/  
 Two or More Trailers**  
 B-11 <6 Axles  
 B-12 6 Axles  
 B-13 7 Axles

## Existing 24-Hour Traffic Flow Profiles

(Average Weekday Volumes along I-5 North of I-405 - Sept. 2005)



Source: ODOT Data Section - Counts September 2005.

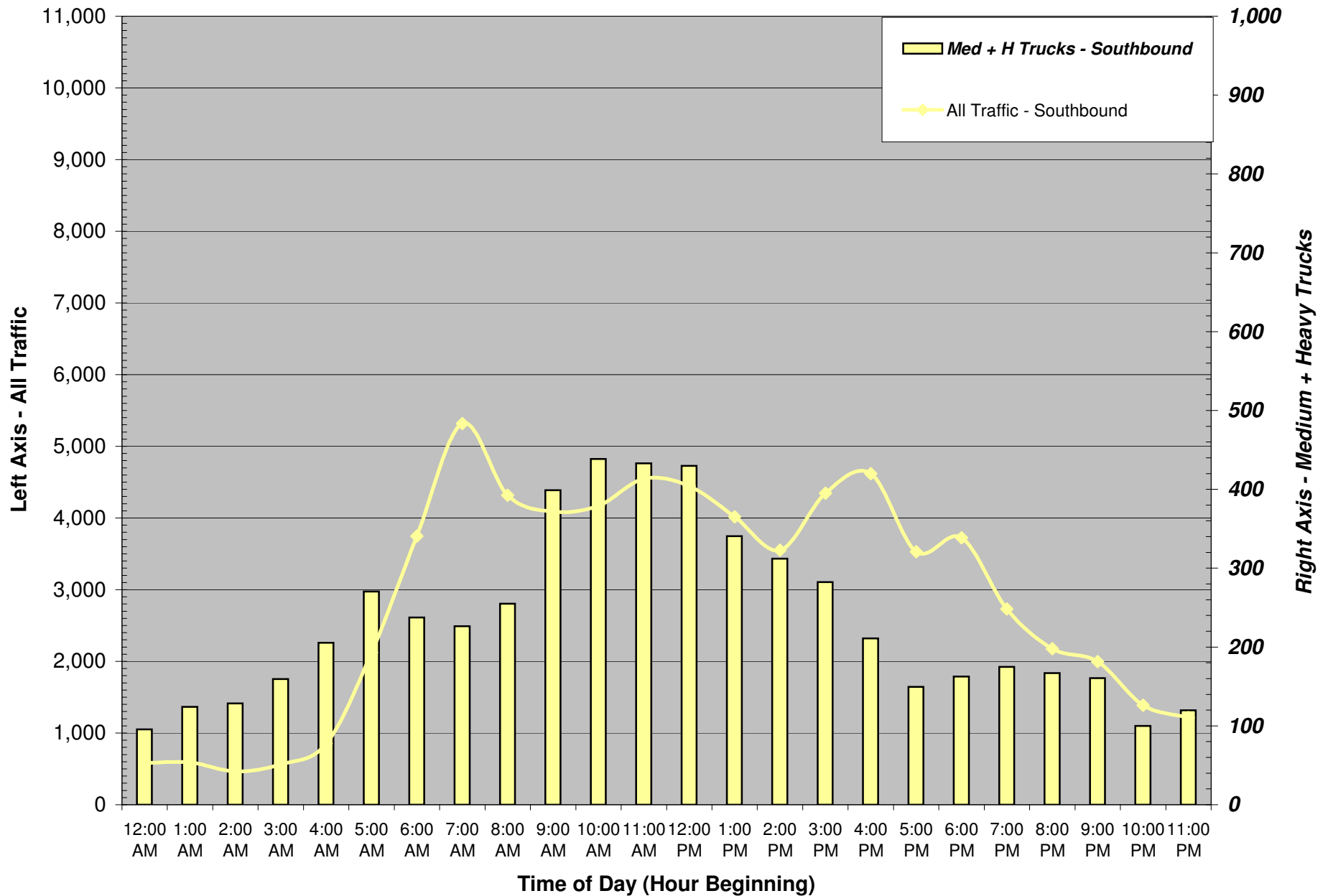
		AVERAGE VEHICLE CLASSIFICATION VOLUMES ON I-5 NORTH OF I-405															Med Trucks	Heavy Trucks	M + H Trucks
Date	Time	Total Volume	Vehicle Classification														B6-B7	B8-B13	B6-B13
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT	B-14 Other			
Weekday	12:00 AM	1,617	12	812	555	7	25	17	0	15	100	31	10	9	24	0	17	189	206
Weekday	1:00 AM	1,161	9	549	359	5	28	14	0	25	108	28	6	8	22	0	14	197	211
Weekday	2:00 AM	1,102	6	445	330	2	34	25	1	35	132	39	13	11	29	0	26	259	285
Weekday	3:00 AM	1,147	2	421	348	1	60	31	4	25	150	46	7	13	39	0	35	280	315
Weekday	4:00 AM	1,840	9	693	645	10	77	31	0	41	181	79	11	12	51	0	31	375	406
Weekday	5:00 AM	4,590	22	1,906	1,971	17	158	64	2	42	218	117	8	8	57	0	66	450	516
Weekday	6:00 AM	8,646	42	3,780	3,810	73	251	83	10	89	292	145	6	6	59	0	93	597	690
Weekday	7:00 AM	10,583	41	5,019	4,372	91	323	109	10	137	289	128	6	5	53	0	119	618	737
Weekday	8:00 AM	10,277	37	4,568	4,207	69	462	106	10	175	417	148	16	3	59	0	116	818	934
Weekday	9:00 AM	8,969	23	3,586	3,944	59	401	101	14	191	440	129	18	5	58	0	115	841	956
Weekday	10:00 AM	9,512	27	3,784	4,153	47	432	139	12	213	491	126	13	8	67	0	151	918	1,069
Weekday	11:00 AM	9,628	62	3,999	4,059	26	432	122	6	180	503	153	8	10	68	0	128	922	1,050
Weekday	12:00 PM	9,786	59	4,131	4,090	30	448	121	15	180	498	141	6	5	62	0	136	892	1,028
Weekday	1:00 PM	10,307	66	4,343	4,333	67	428	143	9	225	504	123	1	6	59	0	152	918	1,070
Weekday	2:00 PM	10,617	87	4,591	4,498	54	381	130	9	194	471	129	3	10	60	0	139	867	1,006
Weekday	3:00 PM	8,684	75	3,799	3,760	57	276	75	4	126	361	94	10	5	42	0	79	638	717
Weekday	4:00 PM	8,795	70	4,132	3,725	82	211	48	1	139	275	62	4	7	39	0	49	526	575
Weekday	5:00 PM	8,762	81	4,435	3,544	61	175	44	2	89	244	48	7	5	27	0	46	420	466
Weekday	6:00 PM	8,757	78	4,602	3,436	33	141	33	2	98	224	54	20	10	26	0	35	432	467
Weekday	7:00 PM	7,348	55	3,819	2,869	11	107	25	3	94	263	53	11	12	26	0	28	459	487
Weekday	8:00 PM	6,137	42	3,157	2,425	10	100	22	1	67	224	56	6	5	22	0	23	380	403
Weekday	9:00 PM	5,834	41	3,092	2,247	6	70	29	0	68	184	47	2	10	38	0	29	349	378
Weekday	10:00 PM	4,289	31	2,237	1,569	13	46	26	0	50	208	57	11	14	27	0	26	367	393
Weekday	11:00 PM	2,639	22	1,288	1,004	7	24	16	0	34	159	36	20	13	16	0	16	278	294
<b>Weekday</b>	<b>Total</b>	<b>161,027</b>	<b>999</b>	<b>73,188</b>	<b>66,253</b>	<b>838</b>	<b>5,090</b>	<b>1,554</b>	<b>115</b>	<b>2,532</b>	<b>6,936</b>	<b>2,069</b>	<b>223</b>	<b>200</b>	<b>1,030</b>	<b>0</b>	<b>1,669</b>	<b>12,990</b>	<b>14,659</b>

		AVERAGE VEHICLE CLASSIFICATION VOLUMES ON I-5 NORTH OF I-405														
Date	Time	Total Volume	Vehicle Classification													
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT	B-14 Other
Weekday	12:00 AM	100%	0.7%	50.2%	34.3%	0.4%	1.5%	1.1%	0.0%	0.9%	6.2%	1.9%	0.6%	0.6%	1.5%	0.0%
Weekday	1:00 AM	100%	0.8%	47.3%	30.9%	0.4%	2.4%	1.2%	0.0%	2.2%	9.3%	2.4%	0.5%	0.7%	1.9%	0.0%
Weekday	2:00 AM	100%	0.5%	40.4%	29.9%	0.2%	3.1%	2.3%	0.1%	3.2%	12.0%	3.5%	1.2%	1.0%	2.6%	0.0%
Weekday	3:00 AM	100%	0.2%	36.7%	30.3%	0.1%	5.2%	2.7%	0.3%	2.2%	13.1%	4.0%	0.6%	1.1%	3.4%	0.0%
Weekday	4:00 AM	100%	0.5%	37.7%	35.1%	0.5%	4.2%	1.7%	0.0%	2.2%	9.8%	4.3%	0.6%	0.7%	2.8%	0.0%
Weekday	5:00 AM	100%	0.5%	41.5%	42.9%	0.4%	3.4%	1.4%	0.0%	0.9%	4.7%	2.5%	0.2%	0.2%	1.2%	0.0%
Weekday	6:00 AM	100%	0.5%	43.7%	44.1%	0.8%	2.9%	1.0%	0.1%	1.0%	3.4%	1.7%	0.1%	0.1%	0.7%	0.0%
Weekday	7:00 AM	100%	0.4%	47.4%	41.3%	0.9%	3.1%	1.0%	0.1%	1.3%	2.7%	1.2%	0.1%	0.0%	0.5%	0.0%
Weekday	8:00 AM	100%	0.4%	44.4%	40.9%	0.7%	4.5%	1.0%	0.1%	1.7%	4.1%	1.4%	0.2%	0.0%	0.6%	0.0%
Weekday	9:00 AM	100%	0.3%	40.0%	44.0%	0.7%	4.5%	1.1%	0.2%	2.1%	4.9%	1.4%	0.2%	0.1%	0.6%	0.0%
Weekday	10:00 AM	100%	0.3%	39.8%	43.7%	0.5%	4.5%	1.5%	0.1%	2.2%	5.2%	1.3%	0.1%	0.1%	0.7%	0.0%
Weekday	11:00 AM	100%	0.6%	41.5%	42.2%	0.3%	4.5%	1.3%	0.1%	1.9%	5.2%	1.6%	0.1%	0.1%	0.7%	0.0%
Weekday	12:00 PM	100%	0.6%	42.2%	41.8%	0.3%	4.6%	1.2%	0.2%	1.8%	5.1%	1.4%	0.1%	0.1%	0.6%	0.0%
Weekday	1:00 PM	100%	0.6%	42.1%	42.0%	0.7%	4.2%	1.4%	0.1%	2.2%	4.9%	1.2%	0.0%	0.1%	0.6%	0.0%
Weekday	2:00 PM	100%	0.8%	43.2%	42.4%	0.5%	3.6%	1.2%	0.1%	1.8%	4.4%	1.2%	0.0%	0.1%	0.6%	0.0%
Weekday	3:00 PM	100%	0.9%	43.7%	43.3%	0.7%	3.2%	0.9%	0.0%	1.5%	4.2%	1.1%	0.1%	0.1%	0.5%	0.0%
Weekday	4:00 PM	100%	0.8%	47.0%	42.4%	0.9%	2.4%	0.5%	0.0%	1.6%	3.1%	0.7%	0.0%	0.1%	0.4%	0.0%
Weekday	5:00 PM	100%	0.9%	50.6%	40.4%	0.7%	2.0%	0.5%	0.0%	1.0%	2.8%	0.5%	0.1%	0.1%	0.3%	0.0%
Weekday	6:00 PM	100%	0.9%	52.6%	39.2%	0.4%	1.6%	0.4%	0.0%	1.1%	2.6%	0.6%	0.2%	0.1%	0.3%	0.0%
Weekday	7:00 PM	100%	0.7%	52.0%	39.0%	0.1%	1.5%	0.3%	0.0%	1.3%	3.6%	0.7%	0.1%	0.2%	0.4%	0.0%
Weekday	8:00 PM	100%	0.7%	51.4%	39.5%	0.2%	1.6%	0.4%	0.0%	1.1%	3.6%	0.9%	0.1%	0.1%	0.4%	0.0%
Weekday	9:00 PM	100%	0.7%	53.0%	38.5%	0.1%	1.2%	0.5%	0.0%	1.2%	3.2%	0.8%	0.0%	0.2%	0.7%	0.0%
Weekday	10:00 PM	100%	0.7%	52.2%	36.6%	0.3%	1.1%	0.6%	0.0%	1.2%	4.8%	1.3%	0.3%	0.3%	0.6%	0.0%
Weekday	11:00 PM	100%	0.8%	48.8%	38.0%	0.3%	0.9%	0.6%	0.0%	1.3%	6.0%	1.4%	0.8%	0.5%	0.6%	0.0%
<b>Weekday</b>	<b>Total</b>	<b>100%</b>	<b>0.6%</b>	<b>45.5%</b>	<b>41.1%</b>	<b>0.5%</b>	<b>3.2%</b>	<b>1.0%</b>	<b>0.1%</b>	<b>1.6%</b>	<b>4.3%</b>	<b>1.3%</b>	<b>0.1%</b>	<b>0.1%</b>	<b>0.6%</b>	<b>0.0%</b>

- |                        |                          |  |   |
|------------------------|--------------------------|--|---|
| <b>2-Axle Vehicles</b> | <b>Single Unit Truck</b> | <b>Multi-Unit Truck w/ One Trailer</b> | <b>Multi-Unit Truck w/ Two or More Trailers</b> |
| B-1 Motorcycle         | B-6 3 Axles              | B-8 <5 Axles                           | B-11 < 6 Axles                                  |
| B-2 Car                | B-7 4 Axles              | B-9 5 Axles                            | B-12 6 Axles                                    |
| B-3 Light Pickup       |                          | B-10 >5 Axles                          | B-13 7 Axles                                    |
| B-4 Bus                |                          |  |   |
| B-5 2 Axles w/ 6 Tires |                          |  |   |

## Existing 24-Hour Traffic Flow Profiles

(Balanced Weekday Volumes along I-5 between Broadway and I-405 - Oct. 2005)



Source: Quality Counts - October 2005

		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 BETWEEN BROADWAY AND I-405 (SB)															
Date	Time	Total Volume	Vehicle Classification													B-13	B-14
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	>6A-MT		
10/20/2005	12:00 AM	582	1	256	212	8	10	4	0	5	48	10	8	5	14	0	
10/20/2005	1:00 AM	590	3	253	193	8	9	8	0	3	59	15	8	4	26	0	
10/20/2005	2:00 AM	465	0	199	123	2	12	8	1	13	58	16	8	4	20	0	
10/20/2005	3:00 AM	565	2	253	124	1	25	9	2	18	57	31	7	9	27	0	
10/20/2005	4:00 AM	853	3	402	179	2	60	16	3	20	97	22	20	15	12	0	
10/20/2005	5:00 AM	2,121	2	1,035	733	2	78	19	4	33	127	30	12	42	3	0	
10/20/2005	6:00 AM	3,746	4	1,766	1,593	42	103	25	5	30	116	14	14	26	5	0	
10/20/2005	7:00 AM	5,318	8	2,721	2,144	44	175	27	4	31	89	22	22	27	3	0	
10/20/2005	8:00 AM	4,317	4	2,000	1,904	22	131	38	9	5	144	21	8	3	26	0	
10/20/2005	9:00 AM	4,089	3	1,503	1,923	40	221	54	14	8	229	71	13	2	8	0	
10/20/2005	10:00 AM	4,171	5	1,574	1,906	15	232	55	7	13	257	81	10	0	15	0	
10/20/2005	11:00 AM	4,549	5	1,754	2,090	27	238	65	4	11	240	89	0	0	24	0	
10/20/2005	12:00 PM	4,446	2	1,712	2,067	25	210	67	7	11	237	70	12	2	23	0	
10/20/2005	1:00 PM	4,017	8	1,773	1,700	26	169	38	0	46	190	42	2	4	18	0	
10/20/2005	2:00 PM	3,551	8	1,431	1,700	13	87	5	5	36	196	24	19	20	7	0	
10/20/2005	3:00 PM	4,345	10	1,989	1,967	47	49	47	2	11	176	20	1	2	23	0	
10/20/2005	4:00 PM	4,619	9	2,363	1,995	29	13	47	1	0	124	21	0	0	18	0	
10/20/2005	5:00 PM	3,528	10	1,855	1,488	20	5	35	0	1	85	14	0	0	14	0	
10/20/2005	6:00 PM	3,723	14	2,220	1,264	21	42	13	0	16	97	20	7	1	9	0	
10/20/2005	7:00 PM	2,730	4	1,524	977	15	34	8	1	19	101	27	4	3	11	0	
10/20/2005	8:00 PM	2,176	8	1,253	699	13	36	18	0	13	100	15	2	1	18	0	
10/20/2005	9:00 PM	1,998	7	1,145	664	8	14	7	0	13	97	24	2	1	16	0	
10/20/2005	10:00 PM	1,388	2	853	408	12	13	0	0	8	41	25	3	4	19	0	
10/20/2005	11:00 PM	1,214	4	660	406	12	12	11	0	5	46	10	10	0	37	0	
10/20/2005	Total	69,100	129	32,494	28,460	455	1,980	625	71	370	3,011	736	191	179	398	0	

Med Trucks	Heavy Trucks	M + H Trucks
B6-B7	B8-B13	B6-B13
4	91	96
8	116	124
9	120	129
11	148	159
20	186	206
23	247	270
31	207	237
32	195	226
47	208	255
68	331	399
62	377	438
69	364	433
74	356	430
38	302	341
11	301	312
49	233	282
48	163	211
35	114	149
13	149	163
9	166	175
18	149	167
7	154	160
0	100	100
11	109	120
697	4,886	5,583

		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 BETWEEN BROADWAY AND I-405 (SB)															
Date	Time	Total Volume	Vehicle Classification													B-13	B-14
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	>6A-MT		
10/20/2005	12:00 AM	100%	0.2%	44.0%	36.4%	1.3%	1.7%	0.8%	0.0%	0.9%	8.3%	1.7%	1.3%	0.9%	2.5%	0.0%	
10/20/2005	1:00 AM	100%	0.6%	42.8%	32.8%	1.3%	1.5%	1.3%	0.0%	0.6%	10.1%	2.6%	1.3%	0.7%	4.5%	0.0%	
10/20/2005	2:00 AM	100%	0.0%	42.8%	26.5%	0.5%	2.6%	1.7%	0.2%	2.8%	12.5%	3.5%	1.7%	0.9%	4.3%	0.0%	
10/20/2005	3:00 AM	100%	0.4%	44.7%	22.0%	0.2%	4.5%	1.6%	0.4%	3.1%	10.1%	5.4%	1.2%	1.6%	4.9%	0.0%	
10/20/2005	4:00 AM	100%	0.4%	47.2%	21.0%	0.3%	7.1%	1.9%	0.4%	2.3%	11.3%	2.6%	2.3%	1.8%	1.4%	0.0%	
10/20/2005	5:00 AM	100%	0.1%	48.8%	34.6%	0.1%	3.7%	0.9%	0.2%	1.6%	6.0%	1.4%	0.6%	2.0%	0.2%	0.0%	
10/20/2005	6:00 AM	100%	0.1%	47.1%	42.5%	1.1%	2.8%	0.7%	0.1%	0.8%	3.1%	0.4%	0.4%	0.7%	0.1%	0.0%	
10/20/2005	7:00 AM	100%	0.1%	51.2%	40.3%	0.8%	3.3%	0.5%	0.1%	0.6%	1.7%	0.4%	0.4%	0.5%	0.1%	0.0%	
10/20/2005	8:00 AM	100%	0.1%	46.3%	44.1%	0.5%	3.0%	0.9%	0.2%	0.1%	3.3%	0.5%	0.2%	0.1%	0.6%	0.0%	
10/20/2005	9:00 AM	100%	0.1%	36.8%	47.0%	1.0%	5.4%	1.3%	0.3%	0.2%	5.6%	1.7%	0.3%	0.1%	0.2%	0.0%	
10/20/2005	10:00 AM	100%	0.1%	37.7%	45.7%	0.4%	5.6%	1.3%	0.2%	0.3%	6.2%	1.9%	0.2%	0.0%	0.4%	0.0%	
10/20/2005	11:00 AM	100%	0.1%	38.6%	46.0%	0.6%	5.2%	1.4%	0.1%	0.2%	5.3%	2.0%	0.0%	0.0%	0.5%	0.0%	
10/20/2005	12:00 PM	100%	0.0%	38.5%	46.5%	0.6%	4.7%	1.5%	0.1%	0.2%	5.3%	1.6%	0.3%	0.0%	0.5%	0.0%	
10/20/2005	1:00 PM	100%	0.2%	44.1%	42.3%	0.7%	4.2%	1.0%	0.0%	1.1%	4.7%	1.0%	0.1%	0.1%	0.4%	0.0%	
10/20/2005	2:00 PM	100%	0.2%	40.3%	47.9%	0.4%	2.4%	0.2%	0.2%	1.0%	5.5%	0.7%	0.5%	0.6%	0.2%	0.0%	
10/20/2005	3:00 PM	100%	0.2%	45.8%	45.3%	1.1%	1.1%	1.1%	0.1%	0.3%	4.0%	0.5%	0.0%	0.1%	0.5%	0.0%	
10/20/2005	4:00 PM	100%	0.2%	51.2%	43.2%	0.6%	0.3%	1.0%	0.0%	0.0%	2.7%	0.5%	0.0%	0.0%	0.4%	0.0%	
10/20/2005	5:00 PM	100%	0.3%	52.6%	42.2%	0.6%	0.2%	1.0%	0.0%	0.0%	2.4%	0.4%	0.0%	0.0%	0.4%	0.0%	
10/20/2005	6:00 PM	100%	0.4%	59.6%	33.9%	0.6%	1.1%	0.4%	0.0%	0.4%	2.6%	0.5%	0.2%	0.0%	0.2%	0.0%	
10/20/2005	7:00 PM	100%	0.2%	55.8%	35.8%	0.6%	1.2%	0.3%	0.0%	0.7%	3.7%	1.0%	0.2%	0.1%	0.4%	0.0%	
10/20/2005	8:00 PM	100%	0.4%	57.6%	32.1%	0.6%	1.7%	0.8%	0.0%	0.6%	4.6%	0.7%	0.1%	0.1%	0.8%	0.0%	
10/20/2005	9:00 PM	100%	0.3%	57.3%	33.2%	0.4%	0.7%	0.3%	0.0%	0.7%	4.8%	1.2%	0.1%	0.1%	0.8%	0.0%	
10/20/2005	10:00 PM	100%	0.2%	61.4%	29.4%	0.9%	1.0%	0.0%	0.0%	0.6%	2.9%	1.8%	0.2%	0.3%	1.3%	0.0%	
10/20/2005	11:00 PM	100%	0.4%	54.4%	33.4%	1.0%	1.0%	0.9%	0.0%	0.5%	3.8%	0.8%	0.8%	0.0%	3.1%	0.0%	
10/20/2005	Total	100%	0.2%	47.0%	41.2%	0.7%	2.9%	0.9%	0.1%	0.5%	4.4%	1.1%	0.3%	0.3%	0.6%	0.0%	

**2-Axle Vehicles**

- B-1 Motorcycle
- B-2 Car
- B-3 Light Pickup
- B-4 Bus
- B-5 2 Axles w/ 6 Tires

**Single Unit Truck**

- B-6 3 Axles
- B-7 4 Axles

**Multi-Unit Truck w/ One Trailer**

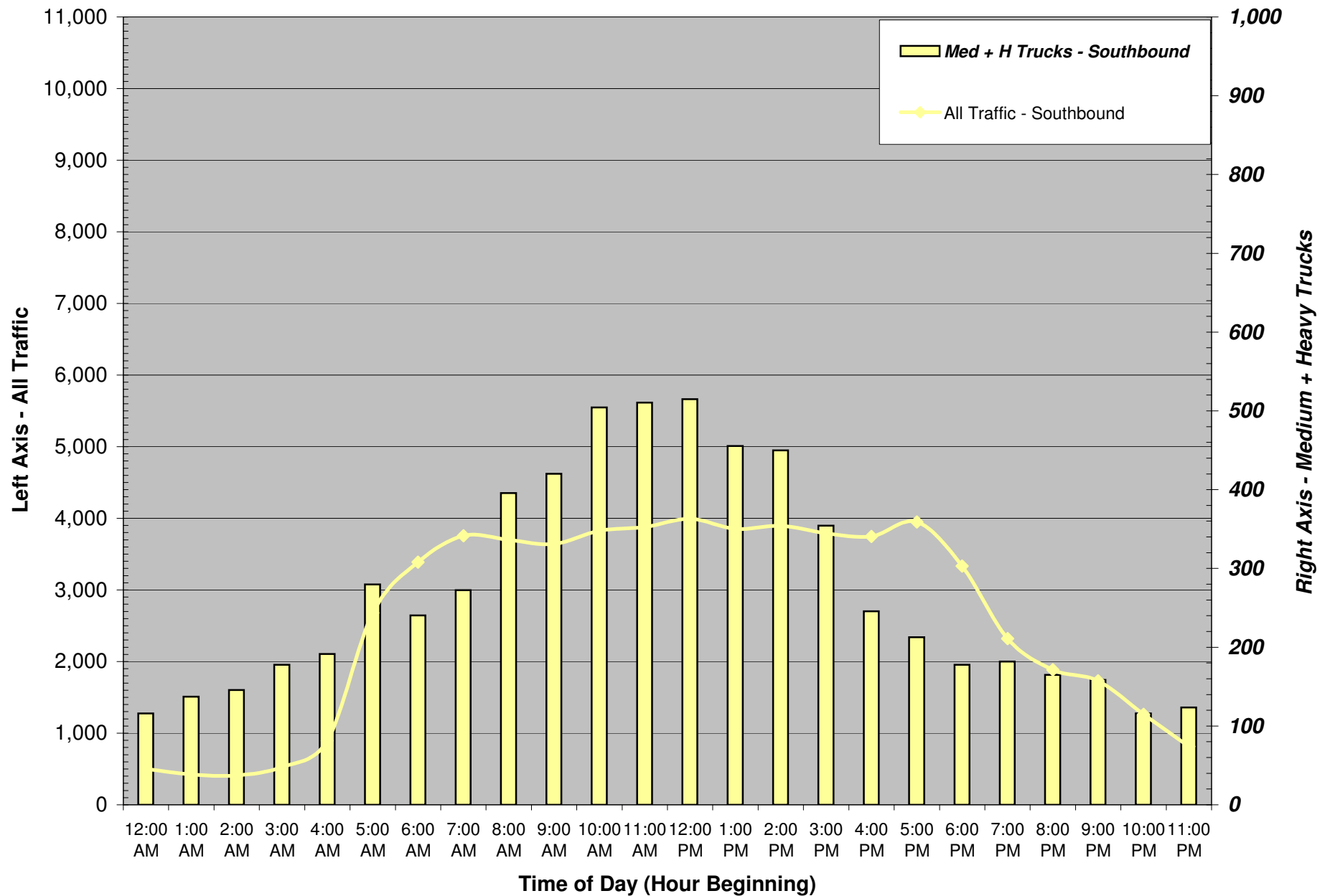
- B-8 <5 Axles
- B-9 5 Axles
- B-10 >5 Axles

**Multi-Unit Truck w/ Two or More Trailers**

- B-11 < 6 Axles
- B-12 6 Axles
- B-13 7 Axles

## Existing 24-Hour Traffic Flow Profiles

(Balanced Weekday Volumes along I-5 between Lombard and Columbia - Oct. 2005)



Source: Quality Counts - October 2005

		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 BETWEEN LOMBARD AND COLUMBIA (SB)														Med Trucks	Heavy Trucks	M + H Trucks	
Date	Time	Total Volume	Vehicle Classification													B6-B7	B8-B13	B6-B13	
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT				B-14 Other
10/20/2005	12:00 AM	499	0	216	153	5	9	9	1	1	68	10	14	7	6	0	10	106	116
10/20/2005	1:00 AM	422	0	145	129	2	10	10	5	5	54	15	20	10	18	0	15	122	137
10/20/2005	2:00 AM	412	0	136	122	1	6	11	3	5	79	16	19	4	9	0	14	132	146
10/20/2005	3:00 AM	530	0	167	169	1	15	13	5	11	84	20	19	4	21	0	18	160	178
10/20/2005	4:00 AM	894	0	317	349	2	34	20	5	9	78	31	9	18	22	0	26	166	191
10/20/2005	5:00 AM	2,680	0	1,006	1,314	4	76	45	0	0	131	32	4	45	23	0	45	235	280
10/20/2005	6:00 AM	3,389	0	1,338	1,655	41	114	29	0	1	122	35	6	30	17	0	29	212	240
10/20/2005	7:00 AM	3,755	0	1,739	1,599	51	94	55	0	14	112	35	12	19	26	0	55	217	272
10/20/2005	8:00 AM	3,700	10	1,667	1,471	18	138	67	1	27	193	35	24	24	24	0	68	328	396
10/20/2005	9:00 AM	3,642	5	1,437	1,602	10	168	63	1	18	215	46	33	29	16	0	64	356	420
10/20/2005	10:00 AM	3,825	5	1,442	1,704	20	149	87	0	24	261	64	16	31	21	0	87	417	504
10/20/2005	11:00 AM	3,879	0	1,470	1,732	13	153	84	2	17	276	55	9	41	27	0	86	424	511
10/20/2005	12:00 PM	3,992	5	1,538	1,752	11	171	90	0	23	279	63	10	28	22	0	90	424	515
10/20/2005	1:00 PM	3,854	6	1,479	1,700	40	173	86	0	20	253	48	3	19	26	0	86	369	455
10/20/2005	2:00 PM	3,896	6	1,549	1,713	26	152	74	0	15	261	50	4	16	30	0	74	376	450
10/20/2005	3:00 PM	3,790	7	1,613	1,663	24	129	48	0	21	212	36	3	6	28	0	48	306	354
10/20/2005	4:00 PM	3,746	12	1,831	1,520	30	107	46	1	6	137	23	4	4	23	0	47	199	246
10/20/2005	5:00 PM	3,950	7	2,045	1,579	27	80	30	0	14	116	24	2	4	22	0	30	183	213
10/20/2005	6:00 PM	3,334	9	1,731	1,317	11	89	21	1	7	103	17	2	3	22	0	22	155	178
10/20/2005	7:00 PM	2,320	6	1,119	957	4	51	19	0	13	112	17	1	5	15	0	19	163	182
10/20/2005	8:00 PM	1,886	2	956	712	3	48	21	0	6	106	11	0	4	16	0	21	144	165
10/20/2005	9:00 PM	1,730	9	864	667	6	26	13	0	9	96	16	0	9	17	0	13	146	159
10/20/2005	10:00 PM	1,262	4	635	483	4	19	7	0	5	60	17	1	9	17	0	7	109	116
10/20/2005	11:00 PM	815	2	374	296	7	12	14	1	3	56	19	3	10	17	0	15	109	123
10/20/2005	Total	62,200	97	26,815	26,357	363	2,022	962	28	276	3,462	735	219	380	486	0	989	5,557	6,546

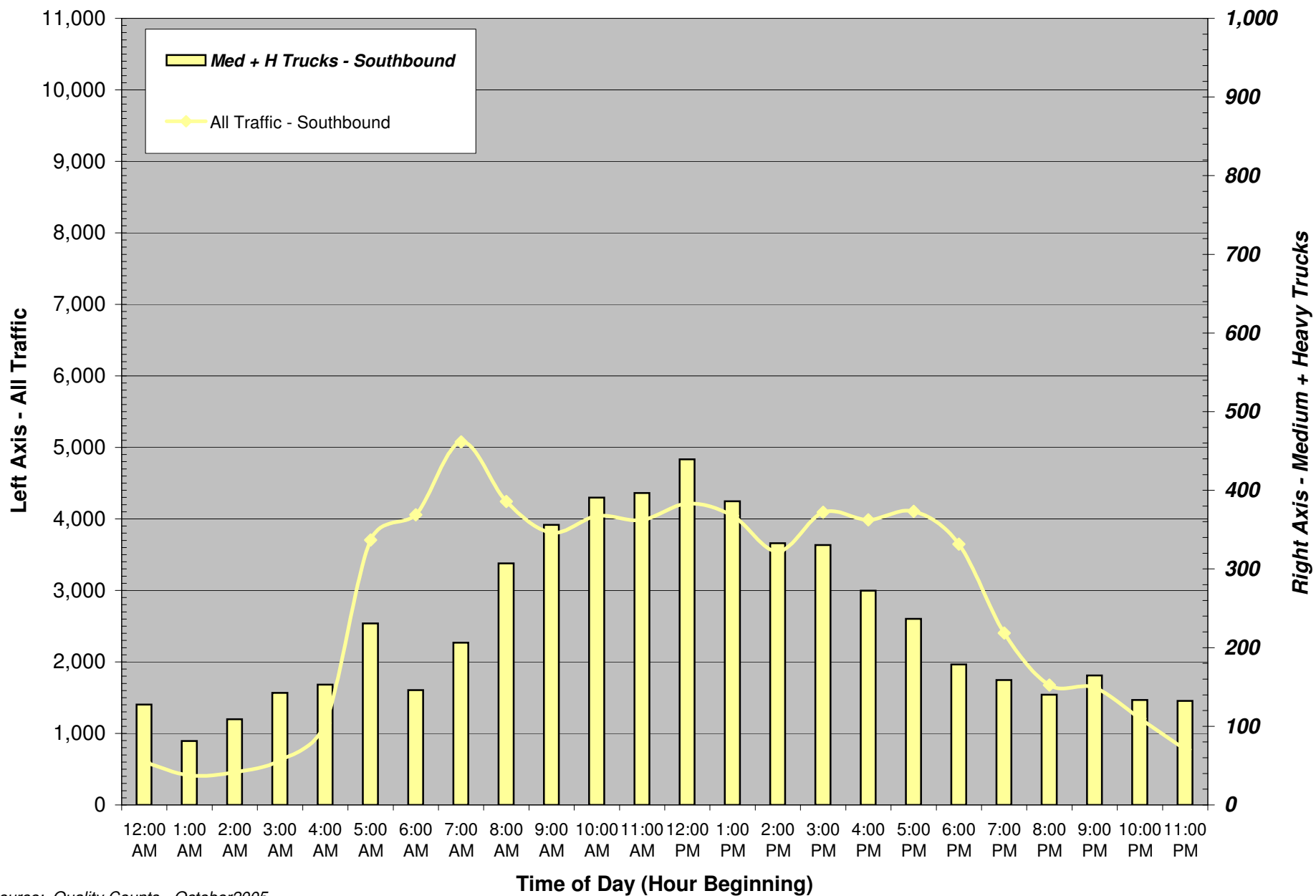
		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 BETWEEN LOMBARD AND COLUMBIA (SB)																	
Date	Time	Total Volume	Vehicle Classification																
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT	B-14 Other			
10/20/2005	12:00 AM	100%	0.0%	43.3%	30.7%	1.1%	1.7%	1.7%	0.2%	0.2%	13.6%	1.9%	2.8%	1.5%	1.3%	0.0%			
10/20/2005	1:00 AM	100%	0.0%	34.3%	30.5%	0.5%	2.3%	2.3%	1.3%	1.3%	12.8%	3.5%	4.8%	2.3%	4.3%	0.0%			
10/20/2005	2:00 AM	100%	0.0%	33.1%	29.7%	0.3%	1.6%	2.6%	0.8%	1.3%	19.1%	3.9%	4.7%	1.0%	2.1%	0.0%			
10/20/2005	3:00 AM	100%	0.0%	31.5%	31.9%	0.2%	2.8%	2.4%	1.0%	2.0%	15.9%	3.8%	3.6%	0.8%	4.0%	0.0%			
10/20/2005	4:00 AM	100%	0.0%	35.5%	39.0%	0.2%	3.8%	2.3%	0.6%	1.0%	8.7%	3.5%	1.0%	2.0%	2.5%	0.0%			
10/20/2005	5:00 AM	100%	0.0%	37.6%	49.0%	0.2%	2.8%	1.7%	0.0%	0.0%	4.9%	1.2%	0.2%	1.7%	0.9%	0.0%			
10/20/2005	6:00 AM	100%	0.0%	39.5%	48.8%	1.2%	3.4%	0.8%	0.0%	0.0%	3.6%	1.0%	0.2%	0.9%	0.5%	0.0%			
10/20/2005	7:00 AM	100%	0.0%	46.3%	42.6%	1.4%	2.5%	1.5%	0.0%	0.4%	3.0%	0.9%	0.3%	0.5%	0.7%	0.0%			
10/20/2005	8:00 AM	100%	0.3%	45.1%	39.8%	0.5%	3.7%	1.8%	0.0%	0.7%	5.2%	0.9%	0.7%	0.7%	0.7%	0.0%			
10/20/2005	9:00 AM	100%	0.1%	39.5%	44.0%	0.3%	4.6%	1.7%	0.0%	0.5%	5.9%	1.3%	0.9%	0.8%	0.4%	0.0%			
10/20/2005	10:00 AM	100%	0.1%	37.7%	44.5%	0.5%	3.9%	2.3%	0.0%	0.6%	6.8%	1.7%	0.4%	0.8%	0.6%	0.0%			
10/20/2005	11:00 AM	100%	0.0%	37.9%	44.7%	0.3%	3.9%	2.2%	0.1%	0.4%	7.1%	1.4%	0.2%	1.1%	0.7%	0.0%			
10/20/2005	12:00 PM	100%	0.1%	38.5%	43.9%	0.3%	4.3%	2.3%	0.0%	0.6%	7.0%	1.6%	0.2%	0.7%	0.6%	0.0%			
10/20/2005	1:00 PM	100%	0.2%	38.4%	44.1%	1.0%	4.5%	2.2%	0.0%	0.5%	6.6%	1.2%	0.1%	0.5%	0.7%	0.0%			
10/20/2005	2:00 PM	100%	0.2%	39.8%	44.0%	0.7%	3.9%	1.9%	0.0%	0.4%	6.7%	1.3%	0.1%	0.4%	0.8%	0.0%			
10/20/2005	3:00 PM	100%	0.2%	42.5%	43.9%	0.6%	3.4%	1.3%	0.0%	0.6%	5.6%	1.0%	0.1%	0.2%	0.7%	0.0%			
10/20/2005	4:00 PM	100%	0.3%	48.9%	40.6%	0.8%	2.9%	1.2%	0.0%	0.2%	3.7%	0.6%	0.1%	0.1%	0.6%	0.0%			
10/20/2005	5:00 PM	100%	0.2%	51.8%	40.0%	0.7%	2.0%	0.8%	0.0%	0.4%	2.9%	0.6%	0.1%	0.1%	0.6%	0.0%			
10/20/2005	6:00 PM	100%	0.3%	51.9%	39.5%	0.3%	2.7%	0.6%	0.0%	0.2%	3.1%	0.5%	0.1%	0.1%	0.7%	0.0%			
10/20/2005	7:00 PM	100%	0.3%	48.2%	41.3%	0.2%	2.2%	0.8%	0.0%	0.6%	4.8%	0.7%	0.0%	0.2%	0.6%	0.0%			
10/20/2005	8:00 PM	100%	0.1%	50.7%	37.7%	0.2%	2.5%	1.1%	0.0%	0.3%	5.6%	0.6%	0.0%	0.2%	0.8%	0.0%			
10/20/2005	9:00 PM	100%	0.5%	49.9%	38.6%	0.4%	1.5%	0.7%	0.0%	0.5%	5.5%	0.9%	0.0%	0.5%	1.0%	0.0%			
10/20/2005	10:00 PM	100%	0.3%	50.3%	38.3%	0.3%	1.5%	0.6%	0.0%	0.4%	4.7%	1.3%	0.1%	0.7%	1.3%	0.0%			
10/20/2005	11:00 PM	100%	0.3%	46.0%	36.3%	0.9%	1.4%	1.7%	0.1%	0.4%	6.9%	2.3%	0.4%	1.2%	2.1%	0.0%			
10/20/2005	Total	100%	0.2%	43.1%	42.4%	0.6%	3.3%	1.5%	0.0%	0.4%	5.6%	1.2%	0.4%	0.6%	0.8%	0.0%			

- |                        |                          |  |   |
|------------------------|--------------------------|--|---|
| <b>2-Axle Vehicles</b> | <b>Single Unit Truck</b> | <b>Multi-Unit Truck w/ One Trailer</b> | <b>Multi-Unit Truck w/ Two or More Trailers</b> |
| B-1 Motorcycle         | B-6 3 Axles              | B-8 <5 Axles                           | B-11 < 6 Axles                                  |
| B-2 Car                | B-7 4 Axles              | B-9 5 Axles                            | B-12 6 Axles                                    |
| B-3 Light Pickup       |                          | B-10 >5 Axles                          | B-13 7 Axles                                    |
| B-4 Bus                |                          |  |   |
| B-5 2 Axles w/ 6 Tires |                          |  |   |



## Balanced 24-Hour Traffic Flow Profiles

(Balanced Weekday Volumes along I-5 on the Columbia River Bridge - Oct. 2005)



Source: Quality Counts - October 2005

		BALANCED VEHICLE CLASSIFICATION VOLUMES ON THE I-5 COLUMBIA RIVER BRIDGE (SB)														
Date	Time	Total Volume	Vehicle Classification													
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT	B-14 Other
Weekday	12:00 AM	599	2	274	186	2	8	2	0	6	65	21	16	10	7	0
Weekday	1:00 AM	413	0	191	125	2	13	1	0	3	44	13	14	3	2	0
Weekday	2:00 AM	458	0	230	116	0	3	2	0	7	52	16	13	9	0	
Weekday	3:00 AM	625	0	224	239	1	19	6	0	7	72	32	12	5	9	0
Weekday	4:00 AM	1,145	13	453	508	2	16	13	0	5	70	37	8	3	17	0
Weekday	5:00 AM	3,705	13	1,654	1,740	9	58	22	0	15	116	32	8	8	29	0
Weekday	6:00 AM	4,059	6	2,008	1,810	16	73	15	0	5	70	37	3	3	13	0
Weekday	7:00 AM	5,077	13	2,736	2,003	35	83	28	1	17	94	38	2	12	14	0
Weekday	8:00 AM	4,242	13	2,202	1,614	13	94	30	1	22	161	57	14	0	22	0
Weekday	9:00 AM	3,807	3	1,659	1,643	15	131	44	1	22	196	51	14	5	23	0
Weekday	10:00 AM	4,042	5	1,641	1,863	12	131	48	0	26	216	73	6	1	22	0
Weekday	11:00 AM	3,983	0	1,663	1,797	13	114	36	0	24	221	70	7	2	36	0
Weekday	12:00 PM	4,213	5	1,705	1,927	12	125	31	0	35	231	85	10	1	46	0
Weekday	1:00 PM	4,045	9	1,738	1,795	9	108	46	1	26	212	57	8	0	36	0
Weekday	2:00 PM	3,544	7	1,511	1,588	12	94	31	1	24	183	64	9	1	19	0
Weekday	3:00 PM	4,094	6	1,817	1,797	29	115	23	0	31	191	66	1	1	16	0
Weekday	4:00 PM	3,988	14	1,907	1,679	34	82	13	0	27	163	39	8	2	20	0
Weekday	5:00 PM	4,104	10	2,086	1,696	22	53	19	0	30	137	34	5	0	13	0
Weekday	6:00 PM	3,646	8	1,896	1,516	9	38	10	0	15	112	29	2	1	8	0
Weekday	7:00 PM	2,405	3	1,351	863	8	21	5	6	12	94	28	1	7	7	0
Weekday	8:00 PM	1,678	7	1,089	416	7	19	3	0	6	111	14	1	0	5	0
Weekday	9:00 PM	1,641	2	1,047	409	6	12	10	0	5	118	15	10	1	5	0
Weekday	10:00 PM	1,209	2	769	286	7	12	7	0	5	90	8	16	3	3	0
Weekday	11:00 PM	777	0	419	213	5	8	7	0	2	61	20	20	6	16	0
Weekday	<b>Total</b>	<b>67,500</b>	<b>141</b>	<b>32,267</b>	<b>27,830</b>	<b>279</b>	<b>1,430</b>	<b>453</b>	<b>12</b>	<b>376</b>	<b>3,082</b>	<b>936</b>	<b>210</b>	<b>87</b>	<b>398</b>	<b>0</b>

Med Trucks B6-B7	Heavy Trucks B8-B13	M + H Trucks B6-B13
2	125	128
1	80	81
2	107	109
6	137	143
13	140	153
22	209	231
15	131	146
29	177	206
31	276	307
45	311	356
48	343	391
36	361	397
31	408	439
48	339	386
32	300	333
23	307	330
13	260	272
19	218	237
10	168	179
10	148	159
3	137	140
10	154	165
7	126	133
7	125	132
<b>465</b>	<b>5,087</b>	<b>5,552</b>

		BALANCED VEHICLE CLASSIFICATION VOLUMES ON THE I-5 COLUMBIA RIVER BRIDGE (SB)														
Date	Time	Total Volume	Vehicle Classification													
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT	B-14 Other
Weekday	12:00 AM	100%	0.4%	45.6%	30.9%	0.4%	1.4%	0.4%	0.0%	1.0%	10.8%	3.5%	2.7%	1.7%	1.2%	0.0%
Weekday	1:00 AM	100%	0.0%	46.3%	30.3%	0.6%	3.1%	0.3%	0.0%	0.8%	10.7%	3.1%	3.4%	0.8%	0.6%	0.0%
Weekday	2:00 AM	100%	0.0%	50.1%	25.3%	0.0%	0.8%	0.5%	0.0%	1.5%	11.4%	3.5%	2.8%	2.0%	2.0%	0.0%
Weekday	3:00 AM	100%	0.0%	35.8%	38.2%	0.2%	3.0%	0.9%	0.0%	1.1%	11.5%	5.2%	1.9%	0.7%	1.5%	0.0%
Weekday	4:00 AM	100%	1.1%	39.6%	44.3%	0.2%	1.4%	1.1%	0.0%	0.4%	6.1%	3.2%	0.7%	0.3%	1.5%	0.0%
Weekday	5:00 AM	100%	0.3%	44.6%	47.0%	0.3%	1.6%	0.6%	0.0%	0.4%	3.1%	0.9%	0.2%	0.2%	0.8%	0.0%
Weekday	6:00 AM	100%	0.1%	49.5%	44.6%	0.4%	1.8%	0.4%	0.0%	0.1%	1.7%	0.9%	0.1%	0.1%	0.3%	0.0%
Weekday	7:00 AM	100%	0.3%	53.9%	39.5%	0.7%	1.6%	0.5%	0.0%	0.3%	1.8%	0.8%	0.0%	0.2%	0.3%	0.0%
Weekday	8:00 AM	100%	0.3%	51.9%	38.0%	0.3%	2.2%	0.7%	0.0%	0.5%	3.8%	1.3%	0.3%	0.0%	0.5%	0.0%
Weekday	9:00 AM	100%	0.1%	43.6%	43.1%	0.4%	3.4%	1.2%	0.0%	0.6%	5.1%	1.3%	0.4%	0.1%	0.6%	0.0%
Weekday	10:00 AM	100%	0.1%	40.6%	46.1%	0.3%	3.2%	1.2%	0.0%	0.6%	5.3%	1.8%	0.1%	0.0%	0.5%	0.0%
Weekday	11:00 AM	100%	0.0%	41.7%	45.1%	0.3%	2.9%	0.9%	0.0%	0.6%	5.6%	1.7%	0.2%	0.1%	0.9%	0.0%
Weekday	12:00 PM	100%	0.1%	40.5%	45.7%	0.3%	3.0%	0.7%	0.0%	0.8%	5.5%	2.0%	0.2%	0.0%	1.1%	0.0%
Weekday	1:00 PM	100%	0.2%	43.0%	44.4%	0.2%	2.7%	1.1%	0.0%	0.6%	5.2%	1.4%	0.2%	0.0%	0.9%	0.0%
Weekday	2:00 PM	100%	0.2%	42.6%	44.8%	0.3%	2.6%	0.9%	0.0%	0.7%	5.2%	1.8%	0.3%	0.0%	0.5%	0.0%
Weekday	3:00 PM	100%	0.1%	44.4%	43.9%	0.7%	2.8%	0.6%	0.0%	0.8%	4.7%	1.6%	0.0%	0.0%	0.4%	0.0%
Weekday	4:00 PM	100%	0.3%	47.8%	42.1%	0.8%	2.1%	0.3%	0.0%	0.7%	4.1%	1.0%	0.2%	0.1%	0.5%	0.0%
Weekday	5:00 PM	100%	0.3%	50.8%	41.3%	0.5%	1.3%	0.5%	0.0%	0.7%	3.3%	0.8%	0.1%	0.0%	0.3%	0.0%
Weekday	6:00 PM	100%	0.2%	52.0%	41.6%	0.3%	1.0%	0.3%	0.0%	0.4%	3.1%	0.8%	0.1%	0.0%	0.2%	0.0%
Weekday	7:00 PM	100%	0.1%	56.2%	35.9%	0.3%	0.9%	0.2%	0.2%	0.5%	3.9%	1.2%	0.0%	0.3%	0.3%	0.0%
Weekday	8:00 PM	100%	0.4%	64.9%	24.8%	0.4%	1.1%	0.2%	0.0%	0.3%	6.6%	0.8%	0.1%	0.0%	0.3%	0.0%
Weekday	9:00 PM	100%	0.1%	63.8%	24.9%	0.4%	0.7%	0.6%	0.0%	0.3%	7.2%	0.9%	0.6%	0.1%	0.3%	0.0%
Weekday	10:00 PM	100%	0.2%	63.6%	23.7%	0.6%	1.0%	0.6%	0.0%	0.4%	7.5%	0.7%	1.3%	0.3%	0.3%	0.0%
Weekday	11:00 PM	100%	0.0%	53.9%	27.5%	0.6%	1.0%	0.9%	0.0%	0.3%	7.9%	2.5%	2.5%	0.7%	2.1%	0.0%
Weekday	<b>Total</b>	<b>100%</b>	<b>0.2%</b>	<b>47.8%</b>	<b>41.2%</b>	<b>0.4%</b>	<b>2.1%</b>	<b>0.7%</b>	<b>0.0%</b>	<b>0.6%</b>	<b>4.6%</b>	<b>1.4%</b>	<b>0.3%</b>	<b>0.1%</b>	<b>0.6%</b>	<b>0.0%</b>

**2-Axle Vehicles**  
 B-1 Motorcycle  
 B-2 Car  
 B-3 Light Pickup  
 B-4 Bus  
 B-5 2 Axles w/ 6 Tires

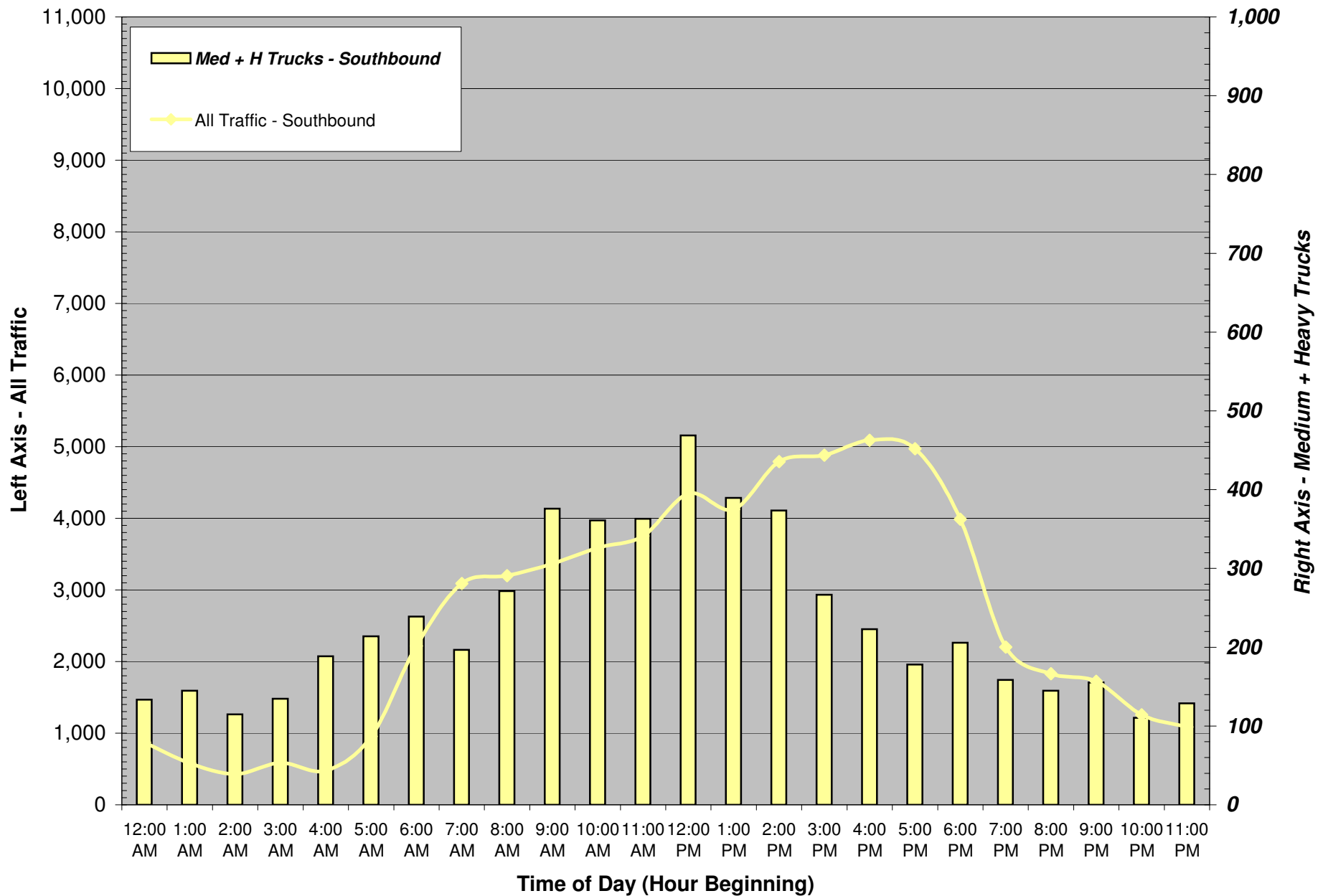
**Single Unit Truck**  
 B-6 3 Axles  
 B-7 4 Axles

**Multi-Unit Truck w/  
 One Trailer**  
 B-8 <5 Axles  
 B-9 5 Axles  
 B-10 >5 Axles

**Multi-Unit Truck w/  
 Two or More Trailers**  
 B-11 < 6 Axles  
 B-12 6 Axles  
 B-13 7 Axles

## Existing 24-Hour Traffic Flow Profiles

(Balanced Weekday Volumes along I-5 between SR-14 and Mill Plain - Oct. 2005)



Source: Quality Counts - October 2005

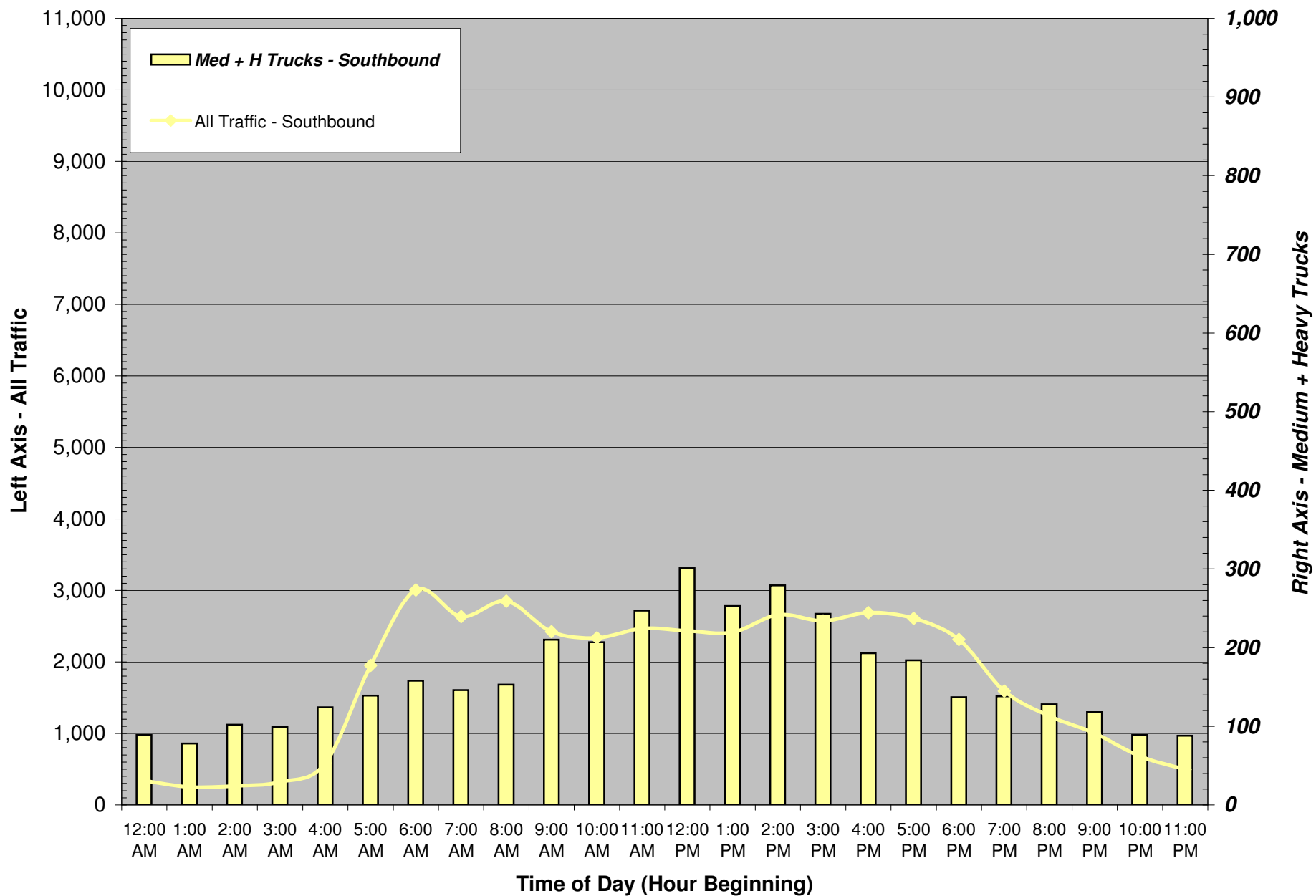
		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 BETWEEN SR-14 AND MILL PLAIN (SB)																	
Date	Time	Total Volume	Vehicle Classification														Med Trucks B6-B7	Heavy Trucks B8-B13	M + H Trucks B6-B13
			B-1	B-2	B-3	B-4	B-5	B-6	B-7	B-8	B-9	B-10	B-11	B-12	B-13	B-14			
			Cycle	Cars	2A-4T	Buses	2A-SU	3A-SU	4A-SU	4A-ST	5A-ST	6A-ST	5A-MT	6A-MT	>6A-MT	Other			
10/20/2005	12:00 AM	872	1	322	407	0	9	2	1	3	80	6	30	3	7	0	3	130	133
10/20/2005	1:00 AM	579	1	215	208	1	9	13	1	6	74	11	18	11	10	0	14	131	145
10/20/2005	2:00 AM	430	0	205	110	0	0	0	0	2	47	20	17	5	24	0	0	115	115
10/20/2005	3:00 AM	586	0	216	214	1	21	2	1	9	68	28	10	5	11	0	3	131	134
10/20/2005	4:00 AM	477	3	203	55	1	25	5	0	10	111	29	14	8	11	0	5	184	188
10/20/2005	5:00 AM	954	2	626	74	3	34	8	0	17	101	51	13	11	13	0	8	206	214
10/20/2005	6:00 AM	2,218	0	1,522	383	6	69	10	9	14	117	56	14	3	15	0	20	220	239
10/20/2005	7:00 AM	3,089	5	1,893	926	13	56	6	2	15	113	45	6	3	7	0	8	188	197
10/20/2005	8:00 AM	3,198	7	1,607	1,246	3	63	24	0	18	157	48	8	1	14	0	24	247	271
10/20/2005	9:00 AM	3,364	2	1,516	1,328	3	139	48	5	10	216	64	8	3	21	0	53	323	376
10/20/2005	10:00 AM	3,591	8	1,638	1,468	15	101	32	1	31	211	51	2	0	32	0	33	328	361
10/20/2005	11:00 AM	3,754	2	1,662	1,621	6	100	40	0	30	192	60	5	3	33	0	40	323	363
10/20/2005	12:00 PM	4,346	6	1,961	1,798	10	102	28	2	51	253	85	8	6	37	0	30	439	469
10/20/2005	1:00 PM	4,125	7	1,900	1,730	3	95	37	2	53	195	80	6	3	13	0	39	351	390
10/20/2005	2:00 PM	4,792	13	2,014	2,270	14	108	28	1	26	178	94	11	3	31	0	29	345	374
10/20/2005	3:00 PM	4,880	10	2,016	2,496	11	79	25	0	13	143	64	7	2	13	0	25	241	267
10/20/2005	4:00 PM	5,088	21	2,237	2,533	11	63	34	0	11	107	48	3	0	18	0	34	188	223
10/20/2005	5:00 PM	4,971	11	2,247	2,471	13	51	26	0	10	84	34	3	0	20	0	26	152	178
10/20/2005	6:00 PM	3,987	17	2,156	1,575	2	31	15	0	24	118	26	11	2	8	0	15	191	206
10/20/2005	7:00 PM	2,201	11	1,067	941	3	20	9	0	6	115	11	3	2	11	0	9	149	159
10/20/2005	8:00 PM	1,829	1	863	795	0	24	10	0	2	105	8	5	5	10	0	10	134	145
10/20/2005	9:00 PM	1,725	8	821	722	2	17	15	0	1	103	11	3	7	14	0	15	140	155
10/20/2005	10:00 PM	1,257	3	657	475	0	11	5	1	9	57	13	3	3	18	0	6	105	110
10/20/2005	11:00 PM	1,086	2	482	465	2	6	2	0	6	74	3	14	10	20	0	2	126	129
10/20/2005	Total	63,400	144	30,044	26,310	126	1,236	425	28	379	3,021	948	224	103	411	0	453	5,087	5,540

		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 BETWEEN SR-14 AND MILL PLAIN (SB)																	
Date	Time	Total Volume	Vehicle Classification																
			B-1	B-2	B-3	B-4	B-5	B-6	B-7	B-8	B-9	B-10	B-11	B-12	B-13	B-14			
			Cycle	Cars	2A-4T	Buses	2A-SU	3A-SU	4A-SU	4A-ST	5A-ST	6A-ST	5A-MT	6A-MT	>6A-MT	Other			
10/20/2005	12:00 AM	100%	0.1%	36.9%	46.6%	0.0%	1.1%	0.3%	0.1%	0.4%	9.2%	0.7%	3.4%	0.4%	0.8%	0.0%			
10/20/2005	1:00 AM	100%	0.2%	37.1%	35.9%	0.2%	1.6%	2.2%	0.2%	1.0%	12.7%	2.0%	3.2%	2.0%	1.8%	0.0%			
10/20/2005	2:00 AM	100%	0.0%	47.6%	25.7%	0.0%	0.0%	0.0%	0.0%	0.5%	11.0%	4.5%	4.0%	1.1%	5.6%	0.0%			
10/20/2005	3:00 AM	100%	0.0%	36.9%	36.5%	0.2%	3.5%	0.4%	0.2%	1.6%	11.6%	4.7%	1.8%	0.8%	2.0%	0.0%			
10/20/2005	4:00 AM	100%	0.7%	42.7%	11.6%	0.2%	5.3%	1.0%	0.0%	2.2%	23.4%	6.0%	2.9%	1.7%	2.4%	0.0%			
10/20/2005	5:00 AM	100%	0.2%	65.7%	7.7%	0.4%	3.6%	0.8%	0.0%	1.8%	10.6%	5.3%	1.3%	1.2%	1.3%	0.0%			
10/20/2005	6:00 AM	100%	0.0%	68.6%	17.3%	0.3%	3.1%	0.5%	0.4%	0.6%	5.3%	2.5%	0.6%	0.2%	0.7%	0.0%			
10/20/2005	7:00 AM	100%	0.1%	61.3%	30.0%	0.4%	1.8%	0.2%	0.1%	0.5%	3.6%	1.5%	0.2%	0.1%	0.2%	0.0%			
10/20/2005	8:00 AM	100%	0.2%	50.3%	39.0%	0.1%	2.0%	0.8%	0.0%	0.6%	4.9%	1.5%	0.3%	0.0%	0.4%	0.0%			
10/20/2005	9:00 AM	100%	0.1%	45.1%	39.5%	0.1%	4.1%	1.4%	0.1%	0.3%	6.4%	1.9%	0.2%	0.1%	0.6%	0.0%			
10/20/2005	10:00 AM	100%	0.2%	45.6%	40.9%	0.4%	2.8%	0.9%	0.0%	0.9%	5.9%	1.4%	0.1%	0.0%	0.9%	0.0%			
10/20/2005	11:00 AM	100%	0.1%	44.3%	43.2%	0.2%	2.7%	1.1%	0.0%	0.8%	5.1%	1.6%	0.1%	0.1%	0.9%	0.0%			
10/20/2005	12:00 PM	100%	0.1%	45.1%	41.4%	0.2%	2.4%	0.6%	0.1%	1.2%	5.8%	2.0%	0.2%	0.1%	0.8%	0.0%			
10/20/2005	1:00 PM	100%	0.2%	46.1%	41.9%	0.1%	2.3%	0.9%	0.1%	1.3%	4.7%	2.0%	0.1%	0.1%	0.3%	0.0%			
10/20/2005	2:00 PM	100%	0.3%	42.0%	47.4%	0.3%	2.3%	0.6%	0.0%	0.6%	3.7%	2.0%	0.2%	0.1%	0.6%	0.0%			
10/20/2005	3:00 PM	100%	0.2%	41.3%	51.2%	0.2%	1.6%	0.5%	0.0%	0.3%	2.9%	1.3%	0.1%	0.0%	0.3%	0.0%			
10/20/2005	4:00 PM	100%	0.4%	44.0%	49.8%	0.2%	1.2%	0.7%	0.0%	0.2%	2.1%	0.9%	0.1%	0.0%	0.4%	0.0%			
10/20/2005	5:00 PM	100%	0.2%	45.2%	49.7%	0.3%	1.0%	0.5%	0.0%	0.2%	1.7%	0.7%	0.1%	0.0%	0.4%	0.0%			
10/20/2005	6:00 PM	100%	0.4%	54.1%	39.5%	0.1%	0.8%	0.4%	0.0%	0.6%	3.0%	0.7%	0.3%	0.1%	0.2%	0.0%			
10/20/2005	7:00 PM	100%	0.5%	48.5%	42.8%	0.2%	0.9%	0.4%	0.0%	0.3%	5.2%	0.5%	0.2%	0.1%	0.5%	0.0%			
10/20/2005	8:00 PM	100%	0.1%	47.2%	43.5%	0.0%	1.3%	0.6%	0.0%	0.1%	5.7%	0.4%	0.3%	0.3%	0.6%	0.0%			
10/20/2005	9:00 PM	100%	0.5%	47.6%	41.8%	0.1%	1.0%	0.9%	0.0%	0.1%	6.0%	0.7%	0.2%	0.4%	0.8%	0.0%			
10/20/2005	10:00 PM	100%	0.3%	52.3%	37.8%	0.0%	0.9%	0.4%	0.1%	0.7%	4.6%	1.0%	0.3%	0.3%	1.5%	0.0%			
10/20/2005	11:00 PM	100%	0.2%	44.3%	42.9%	0.2%	0.5%	0.2%	0.0%	0.5%	6.8%	0.3%	1.3%	1.0%	1.8%	0.0%			
10/20/2005	Total	100%	0.2%	47.4%	41.5%	0.2%	1.9%	0.7%	0.0%	0.6%	4.8%	1.5%	0.4%	0.2%	0.6%	0.0%			

- |                        |                          |  |   |
|------------------------|--------------------------|--|---|
| <b>2-Axle Vehicles</b> | <b>Single Unit Truck</b> | <b>Multi-Unit Truck w/ One Trailer</b> | <b>Multi-Unit Truck w/ Two or More Trailers</b> |
| B-1 Motorcycle         | B-6 3 Axles              | B-8 <5 Axles                           | B-11 < 6 Axles                                  |
| B-2 Car                | B-7 4 Axles              | B-9 5 Axles                            | B-12 6 Axles                                    |
| B-3 Light Pickup       |                          | B-10 >5 Axles                          | B-13 7 Axles                                    |
| B-4 Bus                |                          |  |   |
| B-5 2 Axles w/ 6 Tires |                          |  |   |

## Existing 24-Hour Traffic Flow Profiles

(Balanced Weekday Volumes along I-5 between 78th and 99th Streets - Oct. 2005)



Source: Quality Counts - October 2005

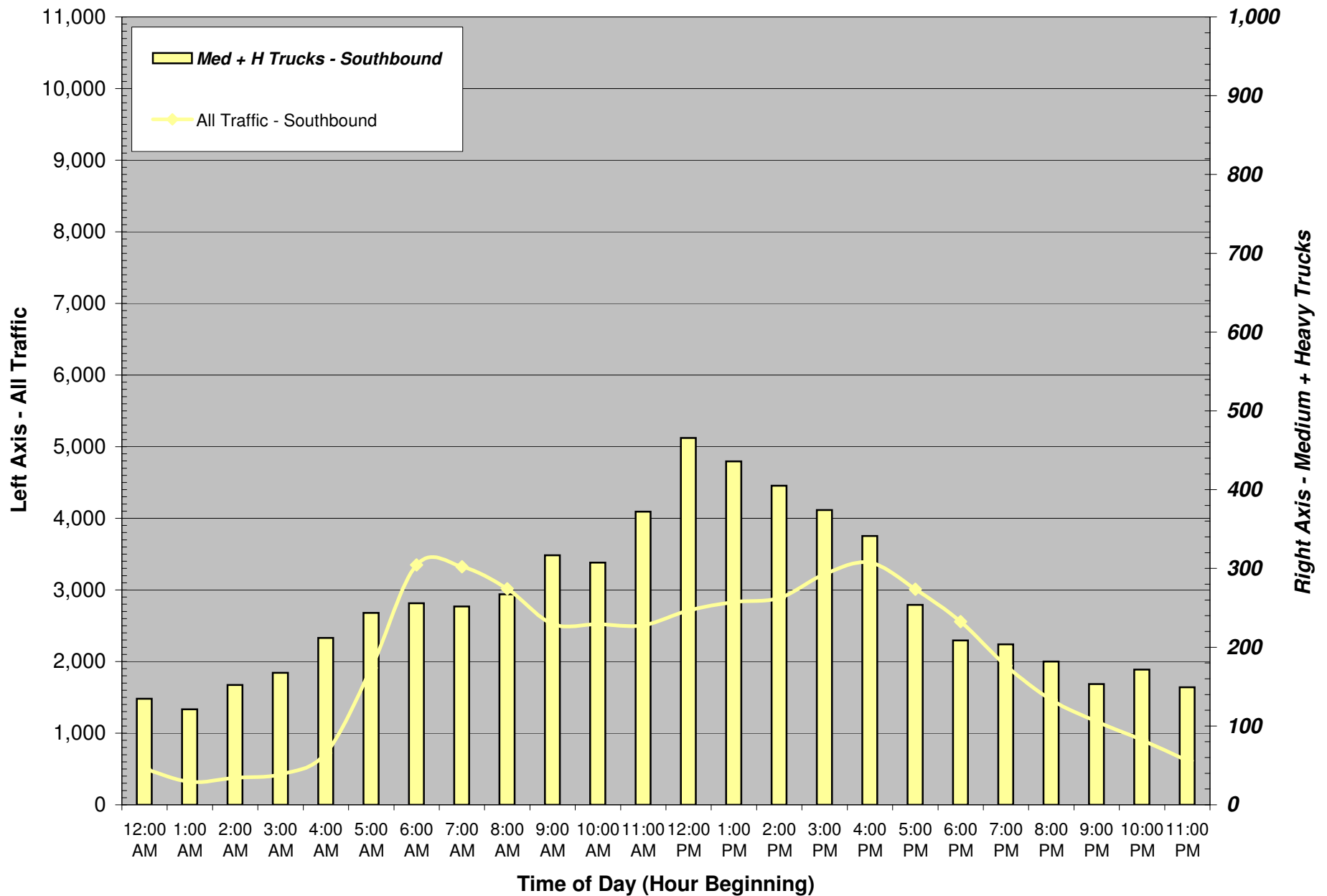
		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 BETWEEN 78TH AND 99TH STREETS (SB)															Med Trucks	Heavy Trucks	M + H Trucks
Date	Time	Total Volume	Vehicle Classification														B6-B7	B8-B13	B6-B13
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT	B-14 Other			
10/20/2005	12:00 AM	340	0	164	81	3	3	1	0	0	56	4	3	12	13	0	1	88	89
10/20/2005	1:00 AM	250	2	101	63	1	5	1	0	2	44	1	1	5	24	0	1	77	78
10/20/2005	2:00 AM	267	0	129	34	0	2	3	0	1	40	6	1	4	47	0	3	99	102
10/20/2005	3:00 AM	321	0	177	44	0	1	2	0	1	35	16	1	0	44	0	2	97	99
10/20/2005	4:00 AM	584	1	260	198	0	1	8	0	1	37	21	0	0	57	0	8	116	124
10/20/2005	5:00 AM	1,951	4	1,020	773	4	11	12	1	2	86	2	0	0	36	0	13	126	139
10/20/2005	6:00 AM	3,006	5	1,584	1,219	13	27	18	0	2	102	6	0	0	30	0	18	140	158
10/20/2005	7:00 AM	2,634	10	1,522	914	14	28	11	0	1	98	6	0	0	30	0	11	135	146
10/20/2005	8:00 AM	2,849	2	1,566	1,068	5	55	13	0	2	90	15	2	1	30	0	13	140	153
10/20/2005	9:00 AM	2,424	1	1,316	840	10	47	23	0	6	122	27	1	1	30	0	23	187	210
10/20/2005	10:00 AM	2,337	5	1,171	881	10	63	29	0	2	125	24	0	0	27	0	29	178	207
10/20/2005	11:00 AM	2,469	1	1,200	941	12	68	22	0	4	156	35	0	0	30	0	22	225	247
10/20/2005	12:00 PM	2,435	2	1,005	1,057	10	60	24	1	6	169	60	5	6	30	0	25	276	301
10/20/2005	1:00 PM	2,415	4	1,051	1,033	8	66	26	2	8	140	55	4	4	14	0	28	225	253
10/20/2005	2:00 PM	2,661	2	1,188	1,098	19	75	27	1	5	163	63	2	4	14	0	28	251	279
10/20/2005	3:00 PM	2,573	5	1,138	1,092	26	69	22	1	7	134	72	2	0	5	0	23	220	243
10/20/2005	4:00 PM	2,689	6	1,236	1,173	18	63	15	0	2	109	52	4	0	11	0	15	178	193
10/20/2005	5:00 PM	2,608	7	1,250	1,104	13	50	16	1	2	104	53	1	2	5	0	17	167	184
10/20/2005	6:00 PM	2,314	3	1,132	995	7	40	12	0	5	76	39	3	1	1	0	12	125	137
10/20/2005	7:00 PM	1,594	4	735	688	4	25	9	0	2	70	57	0	0	0	0	9	129	138
10/20/2005	8:00 PM	1,244	0	736	366	1	13	16	1	0	51	57	0	0	3	0	17	111	128
10/20/2005	9:00 PM	1,002	4	573	296	2	9	9	0	3	72	23	0	3	8	0	9	109	118
10/20/2005	10:00 PM	680	1	365	215	2	8	2	0	4	62	1	0	6	14	0	2	87	89
10/20/2005	11:00 PM	498	3	261	137	3	6	1	0	0	49	1	0	9	28	0	1	87	88
10/20/2005	Total	42,145	72	20,880	16,310	185	795	322	8	68	2,190	696	30	58	531	0	330	3,573	3,903

		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 BETWEEN 78TH AND 99TH STREETS (SB)																	
Date	Time	Total Volume	Vehicle Classification																
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT	B-14 Other			
10/20/2005	12:00 AM	100%	0.0%	48.2%	23.8%	0.9%	0.9%	0.3%	0.0%	0.0%	16.5%	1.2%	0.9%	3.5%	3.8%	0.0%			
10/20/2005	1:00 AM	100%	0.8%	40.4%	25.2%	0.4%	2.0%	0.4%	0.0%	0.8%	17.6%	0.4%	0.4%	2.0%	9.6%	0.0%			
10/20/2005	2:00 AM	100%	0.0%	48.3%	12.7%	0.0%	0.7%	1.1%	0.0%	0.4%	15.0%	2.2%	0.4%	1.5%	17.6%	0.0%			
10/20/2005	3:00 AM	100%	0.0%	55.1%	13.7%	0.0%	0.3%	0.6%	0.0%	0.3%	10.9%	5.0%	0.3%	0.0%	13.7%	0.0%			
10/20/2005	4:00 AM	100%	0.2%	44.5%	33.9%	0.0%	0.2%	1.4%	0.0%	0.2%	6.3%	3.6%	0.0%	0.0%	9.8%	0.0%			
10/20/2005	5:00 AM	100%	0.2%	52.3%	39.6%	0.2%	0.6%	0.6%	0.1%	0.1%	4.4%	0.1%	0.0%	0.0%	1.8%	0.0%			
10/20/2005	6:00 AM	100%	0.2%	52.7%	40.6%	0.4%	0.9%	0.6%	0.0%	0.1%	3.4%	0.2%	0.0%	0.0%	1.0%	0.0%			
10/20/2005	7:00 AM	100%	0.4%	57.8%	34.7%	0.5%	1.1%	0.4%	0.0%	0.0%	3.7%	0.2%	0.0%	0.0%	1.1%	0.0%			
10/20/2005	8:00 AM	100%	0.1%	55.0%	37.5%	0.2%	1.9%	0.5%	0.0%	0.1%	3.2%	0.5%	0.1%	0.0%	1.1%	0.0%			
10/20/2005	9:00 AM	100%	0.0%	54.3%	34.7%	0.4%	1.9%	0.9%	0.0%	0.2%	5.0%	1.1%	0.0%	0.0%	1.2%	0.0%			
10/20/2005	10:00 AM	100%	0.2%	50.1%	37.7%	0.4%	2.7%	1.2%	0.0%	0.1%	5.3%	1.0%	0.0%	0.0%	1.2%	0.0%			
10/20/2005	11:00 AM	100%	0.0%	48.6%	38.1%	0.5%	2.8%	0.9%	0.0%	0.2%	6.3%	1.4%	0.0%	0.0%	1.2%	0.0%			
10/20/2005	12:00 PM	100%	0.1%	41.3%	43.4%	0.4%	2.5%	1.0%	0.0%	0.2%	6.9%	2.5%	0.2%	0.2%	1.2%	0.0%			
10/20/2005	1:00 PM	100%	0.2%	43.5%	42.8%	0.3%	2.7%	1.1%	0.1%	0.3%	5.8%	2.3%	0.2%	0.2%	0.6%	0.0%			
10/20/2005	2:00 PM	100%	0.1%	44.6%	41.3%	0.7%	2.8%	1.0%	0.0%	0.2%	6.1%	2.4%	0.1%	0.2%	0.5%	0.0%			
10/20/2005	3:00 PM	100%	0.2%	44.2%	42.4%	1.0%	2.7%	0.9%	0.0%	0.3%	5.2%	2.8%	0.1%	0.0%	0.2%	0.0%			
10/20/2005	4:00 PM	100%	0.2%	46.0%	43.6%	0.7%	2.3%	0.6%	0.0%	0.1%	4.1%	1.9%	0.1%	0.0%	0.4%	0.0%			
10/20/2005	5:00 PM	100%	0.3%	47.9%	42.3%	0.5%	1.9%	0.6%	0.0%	0.1%	4.0%	2.0%	0.0%	0.1%	0.2%	0.0%			
10/20/2005	6:00 PM	100%	0.1%	48.9%	43.0%	0.3%	1.7%	0.5%	0.0%	0.2%	3.3%	1.7%	0.1%	0.0%	0.0%	0.0%			
10/20/2005	7:00 PM	100%	0.3%	46.1%	43.2%	0.3%	1.6%	0.6%	0.0%	0.1%	4.4%	3.6%	0.0%	0.0%	0.0%	0.0%			
10/20/2005	8:00 PM	100%	0.0%	59.2%	29.4%	0.1%	1.0%	1.3%	0.1%	0.0%	4.1%	4.6%	0.0%	0.0%	0.2%	0.0%			
10/20/2005	9:00 PM	100%	0.4%	57.2%	29.5%	0.2%	0.9%	0.9%	0.0%	0.3%	7.2%	2.3%	0.0%	0.3%	0.8%	0.0%			
10/20/2005	10:00 PM	100%	0.1%	53.7%	31.6%	0.3%	1.2%	0.3%	0.0%	0.6%	9.1%	0.1%	0.0%	0.9%	2.1%	0.0%			
10/20/2005	11:00 PM	100%	0.6%	52.4%	27.5%	0.6%	1.2%	0.2%	0.0%	0.0%	9.8%	0.2%	0.0%	1.8%	5.6%	0.0%			
10/20/2005	Total	100%	0.2%	49.5%	38.7%	0.4%	1.9%	0.8%	0.0%	0.2%	5.2%	1.7%	0.1%	0.1%	1.3%	0.0%			

- |                        |                          |  |   |
|------------------------|--------------------------|--|---|
| <b>2-Axle Vehicles</b> | <b>Single Unit Truck</b> | <b>Multi-Unit Truck w/ One Trailer</b> | <b>Multi-Unit Truck w/ Two or More Trailers</b> |
| B-1 Motorcycle         | B-6 3 Axles              | B-8 <5 Axles                           | B-11 < 6 Axles                                  |
| B-2 Car                | B-7 4 Axles              | B-9 5 Axles                            | B-12 6 Axles                                    |
| B-3 Light Pickup       |                          | B-10 >5 Axles                          | B-13 7 Axles                                    |
| B-4 Bus                |                          |  |   |
| B-5 2 Axles w/ 6 Tires |                          |  |   |

## Existing 24-Hour Traffic Flow Profiles

(Balanced Weekday Volumes along I-5 north of I-205 - Oct. 2005)



Source: Quality Counts - October 2005

		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 NORTH OF I-205 (SB)														
Date	Time	Total Volume	Vehicle Classification													
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT	B-14 Other
10/20/2005	12:00 AM	503	0	291	73	0	4	0	2	10	74	11	29	8	0	0
10/20/2005	1:00 AM	321	0	142	57	0	1	1	0	5	44	24	39	8	0	0
10/20/2005	2:00 AM	379	0	179	47	0	1	2	1	3	48	22	64	12	0	0
10/20/2005	3:00 AM	427	0	188	69	2	0	5	4	6	72	21	43	16	0	0
10/20/2005	4:00 AM	723	0	353	155	0	3	7	5	19	94	10	48	29	0	0
10/20/2005	5:00 AM	1,910	0	848	808	0	10	8	4	20	121	20	40	31	0	0
10/20/2005	6:00 AM	3,350	0	1,768	1,282	1	43	10	0	10	144	37	13	13	28	0
10/20/2005	7:00 AM	3,322	9	1,504	1,499	4	54	10	0	13	138	58	15	0	17	0
10/20/2005	8:00 AM	3,017	4	1,210	1,486	1	48	15	1	14	143	56	17	0	21	0
10/20/2005	9:00 AM	2,525	5	933	1,208	2	60	22	2	12	183	67	11	0	20	0
10/20/2005	10:00 AM	2,524	3	931	1,190	2	89	21	1	22	169	69	0	1	26	0
10/20/2005	11:00 AM	2,506	4	903	1,142	2	83	25	1	20	198	83	7	3	35	0
10/20/2005	12:00 PM	2,716	5	1,114	1,046	4	80	36	6	20	211	153	5	7	28	0
10/20/2005	1:00 PM	2,829	3	1,146	1,138	3	103	34	3	25	206	128	3	2	35	0
10/20/2005	2:00 PM	2,887	6	1,126	1,225	8	116	22	3	20	211	120	3	0	27	0
10/20/2005	3:00 PM	3,222	4	1,423	1,306	7	108	33	0	22	185	101	4	2	28	0
10/20/2005	4:00 PM	3,382	6	1,445	1,484	15	89	20	4	22	185	71	22	2	16	0
10/20/2005	5:00 PM	3,009	7	1,377	1,271	3	97	23	0	7	153	39	2	0	30	0
10/20/2005	6:00 PM	2,558	1	1,267	1,028	4	48	15	2	7	100	53	8	0	23	0
10/20/2005	7:00 PM	1,944	4	1,091	604	5	36	21	6	9	62	79	0	2	25	0
10/20/2005	8:00 PM	1,465	1	856	400	2	24	11	4	6	24	95	10	2	30	0
10/20/2005	9:00 PM	1,163	3	649	328	4	26	1	0	6	49	65	13	4	14	0
10/20/2005	10:00 PM	905	0	500	225	3	5	2	0	20	67	14	47	20	2	0
10/20/2005	11:00 PM	617	0	330	134	1	3	2	2	9	63	12	51	9	0	0
10/20/2005	<b>Total</b>	<b>48,200</b>	<b>67</b>	<b>21,574</b>	<b>19,205</b>	<b>75</b>	<b>1,133</b>	<b>345</b>	<b>52</b>	<b>326</b>	<b>2,942</b>	<b>1,407</b>	<b>498</b>	<b>173</b>	<b>403</b>	<b>0</b>

Med Trucks B6-B7	Heavy Trucks B8-B13	M + H Trucks B6-B13
2	133	135
1	120	121
3	149	152
9	158	168
12	199	212
12	231	244
10	246	256
10	242	252
16	251	267
24	293	317
22	286	307
26	346	372
42	424	466
37	399	436
25	380	405
33	341	374
24	318	341
23	231	254
17	191	209
27	177	204
15	167	182
1	152	153
2	170	172
4	145	149
<b>398</b>	<b>5,748</b>	<b>6,146</b>

		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 NORTH OF I-205 (SB)														
Date	Time	Total Volume	Vehicle Classification													
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT	B-14 Other
10/20/2005	12:00 AM	100%	0.0%	57.9%	14.5%	0.0%	0.8%	0.0%	0.4%	2.0%	14.7%	2.2%	5.7%	1.6%	0.0%	0.0%
10/20/2005	1:00 AM	100%	0.0%	44.2%	17.6%	0.0%	0.3%	0.3%	0.0%	1.6%	13.8%	7.4%	12.2%	2.6%	0.0%	0.0%
10/20/2005	2:00 AM	100%	0.0%	47.2%	12.5%	0.0%	0.3%	0.5%	0.3%	0.8%	12.7%	5.7%	16.8%	3.3%	0.0%	0.0%
10/20/2005	3:00 AM	100%	0.0%	44.1%	16.1%	0.5%	0.0%	1.2%	1.0%	1.4%	16.9%	4.8%	10.1%	3.9%	0.0%	0.0%
10/20/2005	4:00 AM	100%	0.0%	48.8%	21.5%	0.0%	0.4%	1.0%	0.7%	2.6%	12.9%	1.4%	6.7%	4.0%	0.0%	0.0%
10/20/2005	5:00 AM	100%	0.0%	44.4%	42.3%	0.0%	0.5%	0.4%	0.2%	1.0%	6.4%	1.0%	2.1%	1.6%	0.0%	0.0%
10/20/2005	6:00 AM	100%	0.0%	52.8%	38.3%	0.0%	1.3%	0.3%	0.0%	0.3%	4.3%	1.1%	0.4%	0.4%	0.8%	0.0%
10/20/2005	7:00 AM	100%	0.3%	45.3%	45.1%	0.1%	1.6%	0.3%	0.0%	0.4%	4.1%	1.7%	0.5%	0.0%	0.5%	0.0%
10/20/2005	8:00 AM	100%	0.1%	40.1%	49.3%	0.0%	1.6%	0.5%	0.0%	0.5%	4.7%	1.8%	0.6%	0.0%	0.7%	0.0%
10/20/2005	9:00 AM	100%	0.2%	37.0%	47.8%	0.1%	2.4%	0.9%	0.1%	0.5%	7.2%	2.6%	0.4%	0.0%	0.8%	0.0%
10/20/2005	10:00 AM	100%	0.1%	36.9%	47.2%	0.1%	3.5%	0.8%	0.0%	0.9%	6.7%	2.7%	0.0%	0.0%	1.0%	0.0%
10/20/2005	11:00 AM	100%	0.2%	36.0%	45.6%	0.1%	3.3%	1.0%	0.0%	0.8%	7.9%	3.3%	0.3%	0.1%	1.4%	0.0%
10/20/2005	12:00 PM	100%	0.2%	41.0%	38.5%	0.2%	3.0%	1.3%	0.2%	0.7%	7.8%	5.6%	0.2%	0.3%	1.0%	0.0%
10/20/2005	1:00 PM	100%	0.1%	40.5%	40.2%	0.1%	3.6%	1.2%	0.1%	0.9%	7.3%	4.5%	0.1%	0.1%	1.2%	0.0%
10/20/2005	2:00 PM	100%	0.2%	39.0%	42.5%	0.3%	4.0%	0.7%	0.1%	0.7%	7.3%	4.2%	0.1%	0.0%	0.9%	0.0%
10/20/2005	3:00 PM	100%	0.1%	44.2%	40.5%	0.2%	3.4%	1.0%	0.0%	0.7%	5.7%	3.1%	0.1%	0.1%	0.9%	0.0%
10/20/2005	4:00 PM	100%	0.2%	42.7%	43.9%	0.5%	2.6%	0.6%	0.1%	0.6%	5.5%	2.1%	0.6%	0.1%	0.5%	0.0%
10/20/2005	5:00 PM	100%	0.2%	45.8%	42.2%	0.1%	3.2%	0.8%	0.0%	0.2%	5.1%	1.3%	0.1%	0.0%	1.0%	0.0%
10/20/2005	6:00 PM	100%	0.0%	49.6%	40.2%	0.2%	1.9%	0.6%	0.1%	0.3%	3.9%	2.1%	0.3%	0.0%	0.9%	0.0%
10/20/2005	7:00 PM	100%	0.2%	56.1%	31.1%	0.3%	1.9%	1.1%	0.3%	0.5%	3.2%	4.1%	0.0%	0.1%	1.3%	0.0%
10/20/2005	8:00 PM	100%	0.1%	58.5%	27.3%	0.1%	1.6%	0.8%	0.3%	0.4%	1.6%	6.5%	0.7%	0.1%	2.0%	0.0%
10/20/2005	9:00 PM	100%	0.3%	55.8%	28.2%	0.4%	2.2%	0.1%	0.0%	0.5%	4.2%	5.6%	1.1%	0.4%	1.2%	0.0%
10/20/2005	10:00 PM	100%	0.0%	55.2%	24.9%	0.3%	0.6%	0.2%	0.0%	2.2%	7.4%	1.6%	5.2%	2.2%	0.2%	0.0%
10/20/2005	11:00 PM	100%	0.0%	53.5%	21.7%	0.2%	0.5%	0.3%	0.3%	1.5%	10.2%	2.0%	8.3%	1.5%	0.0%	0.0%
10/20/2005	<b>Total</b>	<b>100%</b>	<b>0.1%</b>	<b>44.8%</b>	<b>39.8%</b>	<b>0.2%</b>	<b>2.4%</b>	<b>0.7%</b>	<b>0.1%</b>	<b>0.7%</b>	<b>6.1%</b>	<b>2.9%</b>	<b>1.0%</b>	<b>0.4%</b>	<b>0.8%</b>	<b>0.0%</b>

**2-Axle Vehicles**  
 B-1 Motorcycle  
 B-2 Car  
 B-3 Light Pickup  
 B-4 Bus  
 B-5 2 Axles w/ 6 Tires

**Single Unit Truck**  
 B-6 3 Axles  
 B-7 4 Axles

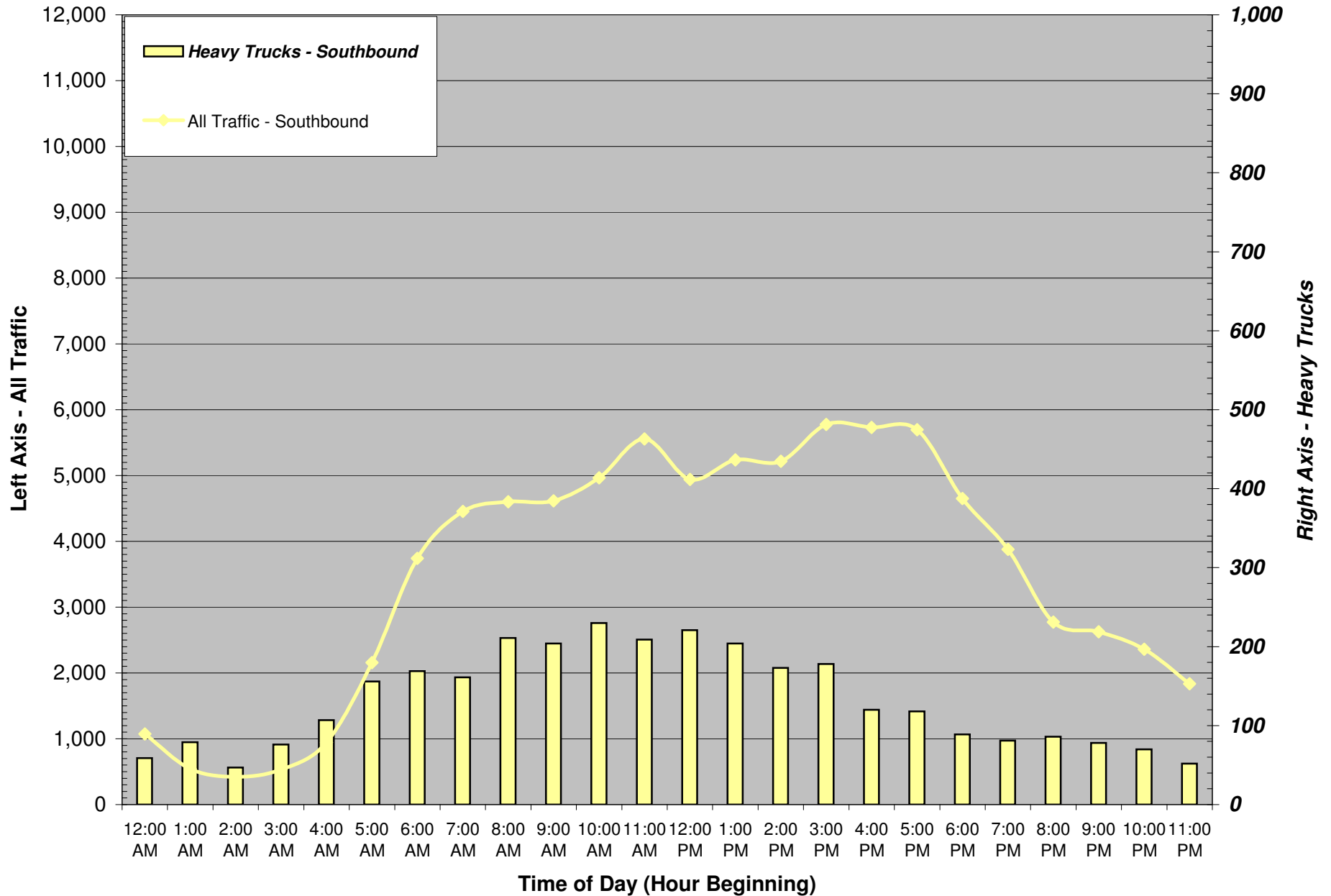
**Multi-Unit Truck w/  
 One Trailer**  
 B-8 <5 Axles  
 B-9 5 Axles  
 B-10 >5 Axles

**Multi-Unit Truck w/  
 Two or More Trailers**  
 B-11 < 6 Axles  
 B-12 6 Axles  
 B-13 7 Axles



# Existing 24-Hour Traffic Flow Profiles

(Average Weekday Volumes along I-205 between I-84 and Columbia Boulevard - Sept. 2004)



Source: ODOT Data Section - Counts September 2004.

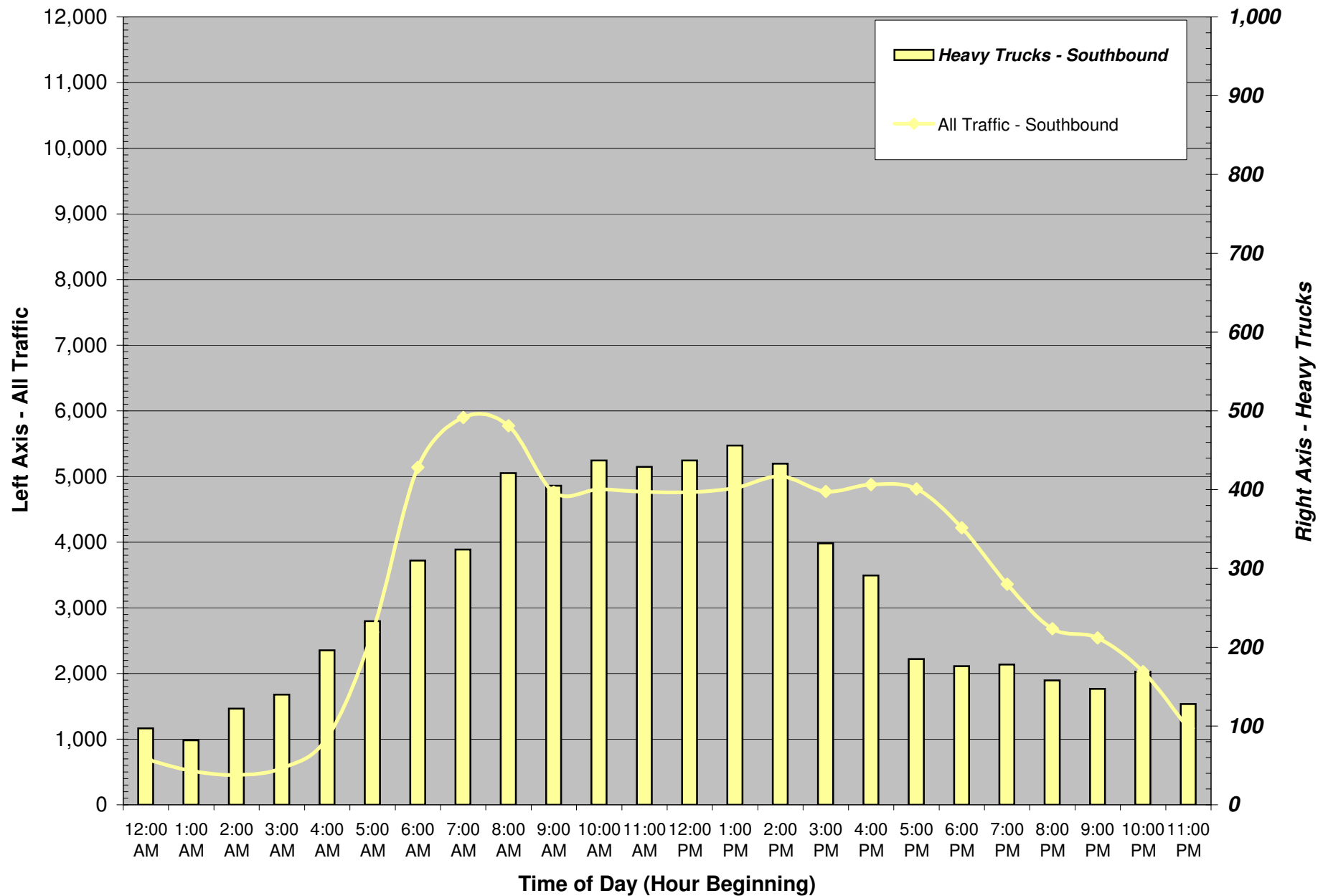
		AVERAGE VEHICLE CLASSIFICATION VOLUMES ON I-205 BETWEEN I-84 AND COLUMBIA BLVD. (SB)														Med Trucks	Heavy Trucks	M + H Trucks	
Date	Time	Total Volume	Vehicle Classification														B6-B7	B8-B13	B6-B13
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT	B-14 Other			
Weekday	12:00 AM	1,074	2	985	15	1	11	1	0	0	41	4	2	5	7	0	1	59	60
Weekday	1:00 AM	542	0	459	0	2	1	1	0	0	57	10	1	3	8	0	1	79	80
Weekday	2:00 AM	422	0	363	1	2	6	3	0	1	31	4	0	2	9	0	3	47	50
Weekday	3:00 AM	533	0	428	3	0	16	9	1	3	56	4	0	7	6	0	10	76	86
Weekday	4:00 AM	945	2	807	5	1	20	3	0	4	77	3	0	19	4	0	3	107	110
Weekday	5:00 AM	2,158	0	1,919	41	8	15	10	9	9	115	0	0	13	19	0	19	156	175
Weekday	6:00 AM	3,740	10	3,291	104	13	111	29	13	6	99	42	3	3	16	0	42	169	211
Weekday	7:00 AM	4,455	15	3,857	216	17	147	40	2	17	96	29	2	2	15	0	42	161	203
Weekday	8:00 AM	4,602	13	3,930	201	14	181	45	7	24	119	43	1	4	20	0	52	211	263
Weekday	9:00 AM	4,616	16	3,969	213	11	158	40	5	23	126	33	3	3	16	0	45	204	249
Weekday	10:00 AM	4,965	14	4,314	146	6	213	41	1	28	139	46	1	1	15	0	42	230	272
Weekday	11:00 AM	5,557	13	4,685	454	9	149	34	4	12	134	35	2	5	21	0	38	209	247
Weekday	12:00 PM	4,941	32	4,069	434	6	138	34	7	10	143	53	0	2	13	0	41	221	262
Weekday	1:00 PM	5,239	25	4,356	470	10	145	26	3	12	144	37	0	4	7	0	29	204	233
Weekday	2:00 PM	5,218	16	4,224	579	4	174	45	3	1	128	30	0	3	11	0	48	173	221
Weekday	3:00 PM	5,776	27	4,972	416	11	140	30	2	15	113	38	2	7	3	0	32	178	210
Weekday	4:00 PM	5,730	19	5,115	368	9	70	26	3	4	73	27	0	3	13	0	29	120	149
Weekday	5:00 PM	5,697	15	5,070	392	14	70	18	0	10	60	27	3	5	13	0	18	118	136
Weekday	6:00 PM	4,649	14	4,201	265	9	55	15	1	6	58	13	2	3	7	0	16	89	105
Weekday	7:00 PM	3,877	6	3,609	128	11	22	15	5	1	56	11	4	1	8	0	20	81	101
Weekday	8:00 PM	2,773	10	2,591	52	8	7	8	11	4	72	0	0	7	3	0	19	86	105
Weekday	9:00 PM	2,627	1	2,488	26	8	17	9	0	9	47	11	5	4	2	0	9	78	87
Weekday	10:00 PM	2,359	1	2,229	38	0	19	2	0	0	51	1	6	7	5	0	2	70	72
Weekday	11:00 PM	1,835	2	1,740	24	1	15	1	0	1	41	3	1	1	5	0	1	52	53
<b>Weekday</b>	<b>Total</b>	<b>84,330</b>	<b>253</b>	<b>73,671</b>	<b>4,591</b>	<b>175</b>	<b>1,900</b>	<b>485</b>	<b>77</b>	<b>200</b>	<b>2,076</b>	<b>504</b>	<b>38</b>	<b>114</b>	<b>246</b>	<b>0</b>	<b>562</b>	<b>3,178</b>	<b>3,740</b>

		AVERAGE VEHICLE CLASSIFICATION VOLUMES ON I-205 BETWEEN I-84 AND COLUMBIA BLVD. (SB)														
Date	Time	Total Volume	Vehicle Classification													
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT	B-14 Other
Weekday	12:00 AM	100%	0.2%	91.7%	1.4%	0.1%	1.0%	0.1%	0.0%	0.0%	3.8%	0.4%	0.2%	0.5%	0.7%	0.0%
Weekday	1:00 AM	100%	0.0%	84.7%	0.0%	0.4%	0.2%	0.2%	0.0%	0.0%	10.5%	1.8%	0.2%	0.6%	1.5%	0.0%
Weekday	2:00 AM	100%	0.0%	86.0%	0.2%	0.5%	1.4%	0.7%	0.0%	0.2%	7.3%	0.9%	0.0%	0.5%	2.1%	0.0%
Weekday	3:00 AM	100%	0.0%	80.3%	0.6%	0.0%	3.0%	1.7%	0.2%	0.6%	10.5%	0.8%	0.0%	1.3%	1.1%	0.0%
Weekday	4:00 AM	100%	0.2%	85.4%	0.5%	0.1%	2.1%	0.3%	0.0%	0.4%	8.1%	0.3%	0.0%	2.0%	0.4%	0.0%
Weekday	5:00 AM	100%	0.0%	88.9%	1.9%	0.4%	0.7%	0.5%	0.4%	0.4%	5.3%	0.0%	0.0%	0.6%	0.9%	0.0%
Weekday	6:00 AM	100%	0.3%	88.0%	2.8%	0.3%	3.0%	0.8%	0.3%	0.2%	2.6%	1.1%	0.1%	0.1%	0.4%	0.0%
Weekday	7:00 AM	100%	0.3%	86.6%	4.8%	0.4%	3.3%	0.9%	0.0%	0.4%	2.2%	0.7%	0.0%	0.0%	0.3%	0.0%
Weekday	8:00 AM	100%	0.3%	85.4%	4.4%	0.3%	3.9%	1.0%	0.2%	0.5%	2.6%	0.9%	0.0%	0.1%	0.4%	0.0%
Weekday	9:00 AM	100%	0.3%	86.0%	4.6%	0.2%	3.4%	0.9%	0.1%	0.5%	2.7%	0.7%	0.1%	0.1%	0.3%	0.0%
Weekday	10:00 AM	100%	0.3%	86.9%	2.9%	0.1%	4.3%	0.8%	0.0%	0.6%	2.8%	0.9%	0.0%	0.0%	0.3%	0.0%
Weekday	11:00 AM	100%	0.2%	84.3%	8.2%	0.2%	2.7%	0.6%	0.1%	0.2%	2.4%	0.6%	0.0%	0.1%	0.4%	0.0%
Weekday	12:00 PM	100%	0.6%	82.4%	8.8%	0.1%	2.8%	0.7%	0.1%	0.2%	2.9%	1.1%	0.0%	0.0%	0.3%	0.0%
Weekday	1:00 PM	100%	0.5%	83.1%	9.0%	0.2%	2.8%	0.5%	0.1%	0.2%	2.7%	0.7%	0.0%	0.1%	0.1%	0.0%
Weekday	2:00 PM	100%	0.3%	81.0%	11.1%	0.1%	3.3%	0.9%	0.1%	0.0%	2.5%	0.6%	0.0%	0.1%	0.2%	0.0%
Weekday	3:00 PM	100%	0.5%	86.1%	7.2%	0.2%	2.4%	0.5%	0.0%	0.3%	2.0%	0.7%	0.0%	0.1%	0.1%	0.0%
Weekday	4:00 PM	100%	0.3%	89.3%	6.4%	0.2%	1.2%	0.5%	0.1%	0.1%	1.3%	0.5%	0.0%	0.1%	0.2%	0.0%
Weekday	5:00 PM	100%	0.3%	89.0%	6.9%	0.2%	1.2%	0.3%	0.0%	0.2%	1.1%	0.5%	0.1%	0.1%	0.2%	0.0%
Weekday	6:00 PM	100%	0.3%	90.4%	5.7%	0.2%	1.2%	0.3%	0.0%	0.1%	1.2%	0.3%	0.0%	0.1%	0.2%	0.0%
Weekday	7:00 PM	100%	0.2%	93.1%	3.3%	0.3%	0.6%	0.4%	0.1%	0.0%	1.4%	0.3%	0.1%	0.0%	0.2%	0.0%
Weekday	8:00 PM	100%	0.4%	93.4%	1.9%	0.3%	0.3%	0.3%	0.4%	0.1%	2.6%	0.0%	0.0%	0.3%	0.1%	0.0%
Weekday	9:00 PM	100%	0.0%	94.7%	1.0%	0.3%	0.6%	0.3%	0.0%	0.3%	1.8%	0.4%	0.2%	0.2%	0.1%	0.0%
Weekday	10:00 PM	100%	0.0%	94.5%	1.6%	0.0%	0.8%	0.1%	0.0%	0.0%	2.2%	0.0%	0.3%	0.3%	0.2%	0.0%
Weekday	11:00 PM	100%	0.1%	94.8%	1.3%	0.1%	0.8%	0.1%	0.0%	0.1%	2.2%	0.2%	0.1%	0.1%	0.3%	0.0%
<b>Weekday</b>	<b>Total</b>	<b>100%</b>	<b>0.3%</b>	<b>87.4%</b>	<b>5.4%</b>	<b>0.2%</b>	<b>2.3%</b>	<b>0.6%</b>	<b>0.1%</b>	<b>0.2%</b>	<b>2.5%</b>	<b>0.6%</b>	<b>0.0%</b>	<b>0.1%</b>	<b>0.3%</b>	<b>0.0%</b>

- |                        |                          |  |   |
|------------------------|--------------------------|--|---|
| <b>2-Axle Vehicles</b> | <b>Single Unit Truck</b> | <b>Multi-Unit Truck w/<br/>One Trailer</b> | <b>Multi-Unit Truck w/<br/>Two or More Trailers</b> |
| B-1 Motorcycle         | B-6 3 Axles              | B-8 <5 Axles                               | B-11 < 6 Axles                                      |
| B-2 Car                | B-7 4 Axles              | B-9 5 Axles                                | B-12 6 Axles  |
| B-3 Light Pickup       |                          | B-10 >5 Axles                              | B-13 7 Axles  |
| B-4 Bus                |                          |  |   |
| B-5 2 Axles w/ 6 Tires |                          |  |   |

## Existing 24-Hour Traffic Flow Profiles

(Average Weekday Volumes along I-5 North of I-405 - Sept. 2005)



Source: ODOT Data Section - Counts September 2005.

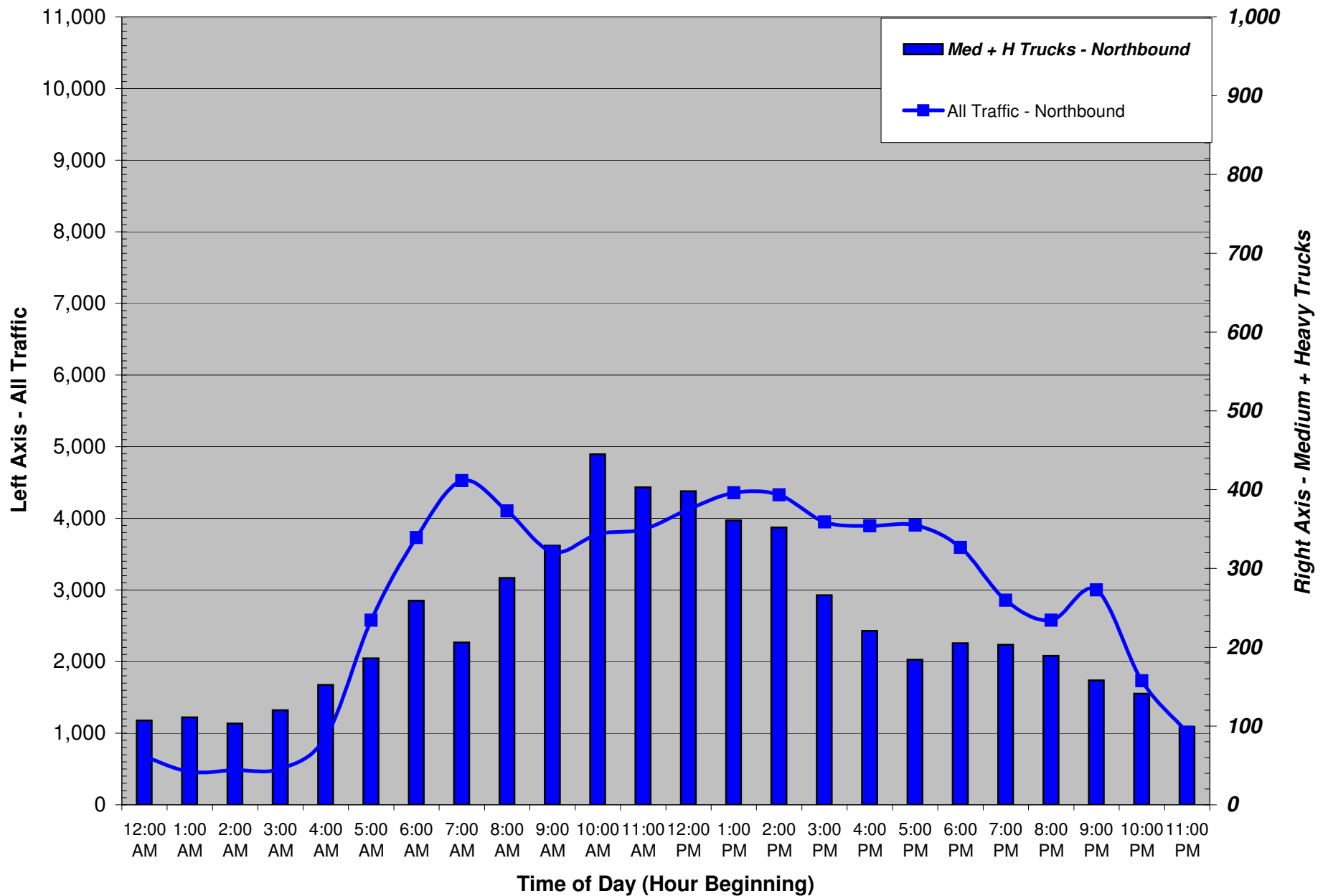
		AVERAGE VEHICLE CLASSIFICATION VOLUMES ON I-5 NORTH OF I-405 (SB)														Med Trucks	Heavy Trucks	M + H Trucks	
Date	Time	Total Volume	Vehicle Classification														B6-B7	B8-B13	B6-B13
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT	B-14 Other			
Weekday	12:00 AM	696	4	331	233	7	16	8	0	5	55	17	5	2	13	0	8	97	105
Weekday	1:00 AM	517	3	238	165	5	14	10	0	13	43	8	3	5	10	0	10	82	92
Weekday	2:00 AM	456	0	173	129	2	15	14	1	21	55	23	7	4	12	0	15	122	137
Weekday	3:00 AM	561	0	205	165	0	35	13	3	19	67	27	2	7	18	0	16	140	156
Weekday	4:00 AM	1,021	6	386	379	2	37	15	0	27	89	43	6	5	26	0	15	196	211
Weekday	5:00 AM	2,630	12	1,068	1,181	3	91	41	1	23	115	59	4	2	30	0	42	233	275
Weekday	6:00 AM	5,139	29	2,282	2,277	43	139	53	6	46	143	81	3	5	32	0	59	310	369
Weekday	7:00 AM	5,898	20	2,858	2,362	60	211	59	4	71	156	68	4	2	23	0	63	324	387
Weekday	8:00 AM	5,773	26	2,672	2,297	37	280	40	0	90	216	76	15	1	23	0	40	421	461
Weekday	9:00 AM	4,762	11	2,014	2,044	9	220	58	1	102	216	52	16	0	19	0	59	405	464
Weekday	10:00 AM	4,805	16	1,954	2,093	15	216	71	3	119	217	52	9	6	34	0	74	437	511
Weekday	11:00 AM	4,767	33	1,963	2,052	17	210	60	3	83	247	63	3	4	29	0	63	429	492
Weekday	12:00 PM	4,763	25	1,942	2,062	12	227	53	5	90	247	59	3	3	35	0	58	437	495
Weekday	1:00 PM	4,826	36	1,989	2,046	50	181	66	2	113	263	51	0	3	26	0	68	456	524
Weekday	2:00 PM	5,003	41	2,084	2,171	35	176	62	1	98	245	64	1	2	23	0	63	433	496
Weekday	3:00 PM	4,771	42	2,167	2,006	34	151	38	1	73	184	44	7	3	21	0	39	332	371
Weekday	4:00 PM	4,879	33	2,358	2,052	27	98	19	1	71	163	31	1	4	21	0	20	291	311
Weekday	5:00 PM	4,811	45	2,475	1,985	29	72	20	0	48	103	22	2	2	8	0	20	185	205
Weekday	6:00 PM	4,219	39	2,242	1,654	23	70	15	0	41	97	26	3	3	6	0	15	176	191
Weekday	7:00 PM	3,360	21	1,758	1,334	9	47	13	0	43	100	22	4	3	6	0	13	178	191
Weekday	8:00 PM	2,683	20	1,338	1,099	5	55	7	1	36	93	18	0	2	9	0	8	158	166
Weekday	9:00 PM	2,543	18	1,354	972	3	34	15	0	39	70	21	1	4	12	0	15	147	162
Weekday	10:00 PM	2,028	15	1,046	741	10	33	14	0	27	78	38	4	7	15	0	14	169	183
Weekday	11:00 PM	1,163	12	579	416	5	14	9	0	23	64	19	12	5	5	0	9	128	137
Weekday	Total	82,074	507	37,476	33,915	442	2,642	773	33	1,321	3,326	984	115	84	456	0	806	6,286	7,092

		AVERAGE VEHICLE CLASSIFICATION VOLUMES ON I-5 NORTH OF I-405 (SB)																	
Date	Time	Total Volume	Vehicle Classification																
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT	B-14 Other			
Weekday	12:00 AM	100%	0.6%	47.6%	33.5%	1.0%	2.3%	1.1%	0.0%	0.7%	7.9%	2.4%	0.7%	0.3%	1.9%	0.0%			
Weekday	1:00 AM	100%	0.6%	46.0%	31.9%	1.0%	2.7%	1.9%	0.0%	2.5%	8.3%	1.5%	0.6%	1.0%	1.9%	0.0%			
Weekday	2:00 AM	100%	0.0%	37.9%	28.3%	0.4%	3.3%	3.1%	0.2%	4.6%	12.1%	5.0%	1.5%	0.9%	2.6%	0.0%			
Weekday	3:00 AM	100%	0.0%	36.5%	29.4%	0.0%	6.2%	2.3%	0.5%	3.4%	11.9%	4.8%	0.4%	1.2%	3.2%	0.0%			
Weekday	4:00 AM	100%	0.6%	37.8%	37.1%	0.2%	3.6%	1.5%	0.0%	2.6%	8.7%	4.2%	0.6%	0.5%	2.5%	0.0%			
Weekday	5:00 AM	100%	0.5%	40.6%	44.9%	0.1%	3.5%	1.6%	0.0%	0.9%	4.4%	2.2%	0.2%	0.1%	1.1%	0.0%			
Weekday	6:00 AM	100%	0.6%	44.4%	44.3%	0.8%	2.7%	1.0%	0.1%	0.9%	2.8%	1.6%	0.1%	0.1%	0.6%	0.0%			
Weekday	7:00 AM	100%	0.3%	48.5%	40.0%	1.0%	3.6%	1.0%	0.1%	1.2%	2.6%	1.2%	0.1%	0.0%	0.4%	0.0%			
Weekday	8:00 AM	100%	0.5%	46.3%	39.8%	0.6%	4.9%	0.7%	0.0%	1.6%	3.7%	1.3%	0.3%	0.0%	0.4%	0.0%			
Weekday	9:00 AM	100%	0.2%	42.3%	42.9%	0.2%	4.6%	1.2%	0.0%	2.1%	4.5%	1.1%	0.3%	0.0%	0.4%	0.0%			
Weekday	10:00 AM	100%	0.3%	40.7%	43.6%	0.3%	4.5%	1.5%	0.1%	2.5%	4.5%	1.1%	0.2%	0.1%	0.7%	0.0%			
Weekday	11:00 AM	100%	0.7%	41.2%	43.0%	0.4%	4.4%	1.3%	0.1%	1.7%	5.2%	1.3%	0.1%	0.1%	0.6%	0.0%			
Weekday	12:00 PM	100%	0.5%	40.8%	43.3%	0.3%	4.8%	1.1%	0.1%	1.9%	5.2%	1.2%	0.1%	0.1%	0.7%	0.0%			
Weekday	1:00 PM	100%	0.7%	41.2%	42.4%	1.0%	3.8%	1.4%	0.0%	2.3%	5.4%	1.1%	0.0%	0.1%	0.5%	0.0%			
Weekday	2:00 PM	100%	0.8%	41.7%	43.4%	0.7%	3.5%	1.2%	0.0%	2.0%	4.9%	1.3%	0.0%	0.0%	0.5%	0.0%			
Weekday	3:00 PM	100%	0.9%	45.4%	42.0%	0.7%	3.2%	0.8%	0.0%	1.5%	3.9%	0.9%	0.1%	0.1%	0.4%	0.0%			
Weekday	4:00 PM	100%	0.7%	48.3%	42.1%	0.6%	2.0%	0.4%	0.0%	1.5%	3.3%	0.6%	0.0%	0.1%	0.4%	0.0%			
Weekday	5:00 PM	100%	0.9%	51.4%	41.3%	0.6%	1.5%	0.4%	0.0%	1.0%	2.1%	0.5%	0.0%	0.0%	0.2%	0.0%			
Weekday	6:00 PM	100%	0.9%	53.1%	39.2%	0.5%	1.7%	0.4%	0.0%	1.0%	2.3%	0.6%	0.1%	0.1%	0.1%	0.0%			
Weekday	7:00 PM	100%	0.6%	52.3%	39.7%	0.3%	1.4%	0.4%	0.0%	1.3%	3.0%	0.7%	0.1%	0.1%	0.2%	0.0%			
Weekday	8:00 PM	100%	0.7%	49.9%	41.0%	0.2%	2.0%	0.3%	0.0%	1.3%	3.5%	0.7%	0.0%	0.1%	0.3%	0.0%			
Weekday	9:00 PM	100%	0.7%	53.2%	38.2%	0.1%	1.3%	0.6%	0.0%	1.5%	2.8%	0.8%	0.0%	0.2%	0.5%	0.0%			
Weekday	10:00 PM	100%	0.7%	51.6%	36.5%	0.5%	1.6%	0.7%	0.0%	1.3%	3.8%	1.9%	0.2%	0.3%	0.7%	0.0%			
Weekday	11:00 PM	100%	1.0%	49.8%	35.8%	0.4%	1.2%	0.8%	0.0%	2.0%	5.5%	1.6%	1.0%	0.4%	0.4%	0.0%			
Weekday	Total	100%	0.6%	45.7%	41.3%	0.5%	3.2%	0.9%	0.0%	1.6%	4.1%	1.2%	0.1%	0.1%	0.6%	0.0%			

<b>2-Axle Vehicles</b>	<b>Single Unit Truck</b>	<b>Multi-Unit Truck w/ One Trailer</b>	<b>Multi-Unit Truck w/ Two or More Trailers</b>
B-1 Motorcycle	B-6 3 Axles	B-8 <5 Axles	B-11 < 6 Axles
B-2 Car	B-7 4 Axles	B-9 5 Axles	B-12 6 Axles
B-3 Light Pickup		B-10 >5 Axles	B-13 7 Axles
B-4 Bus			
B-5 2 Axles w/ 6 Tires			

## Existing 24-Hour Traffic Flow Profiles

(Balanced Weekday Volumes along I-5 between Broadway and I-405 - Oct. 2005)



Source: Quality Counts - October 2005

		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 BETWEEN BETWEEN BROADWAY AND I-405 (NB)														
Date	Time	Total Volume	Vehicle Classification												B-14	
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT		B-13 >6A-MT
10/18/2005	12:00 AM	672	1	343	209	1	11	6	0	12	46	19	7	3	14	0
10/18/2005	1:00 AM	461	2	218	121	0	9	4	0	8	64	17	4	5	9	0
10/18/2005	2:00 AM	483	1	206	151	7	15	11	1	2	51	22	2	5	9	0
10/18/2005	3:00 AM	502	1	183	177	0	21	13	1	6	60	12	11	7	10	0
10/18/2005	4:00 AM	951	2	355	394	10	38	20	0	12	62	30	5	3	20	0
10/18/2005	5:00 AM	2,578	15	1,130	1,182	19	46	20	0	14	76	44	2	4	26	0
10/18/2005	6:00 AM	3,730	17	1,599	1,765	21	69	32	2	31	125	44	0	2	23	0
10/18/2005	7:00 AM	4,525	16	2,276	1,903	16	108	32	3	28	90	35	2	2	14	0
10/18/2005	8:00 AM	4,104	12	2,018	1,627	19	140	38	4	44	125	36	3	3	35	0
10/18/2005	9:00 AM	3,529	8	1,510	1,508	36	138	45	5	50	142	58	3	2	24	0
10/18/2005	10:00 AM	3,778	10	1,510	1,592	7	214	60	5	76	208	64	4	2	26	0
10/18/2005	11:00 AM	3,845	7	1,641	1,579	19	196	46	5	60	181	63	8	2	38	0
10/18/2005	12:00 PM	4,126	18	1,763	1,738	19	190	43	6	75	200	38	3	5	28	0
10/18/2005	1:00 PM	4,355	16	1,913	1,851	15	199	40	0	49	186	45	6	6	29	0
10/18/2005	2:00 PM	4,326	14	1,916	1,865	23	156	38	10	68	176	42	3	2	13	0
10/18/2005	3:00 PM	3,949	16	1,845	1,644	34	144	25	1	50	133	36	3	0	18	0
10/18/2005	4:00 PM	3,895	17	1,932	1,548	44	133	18	0	45	120	16	8	2	12	0
10/18/2005	5:00 PM	3,905	17	2,031	1,495	21	157	17	0	35	90	21	12	4	5	0
10/18/2005	6:00 PM	3,592	10	1,914	1,373	10	80	11	0	38	106	31	11	0	8	0
10/18/2005	7:00 PM	2,857	9	1,525	1,064	5	51	11	1	24	118	26	11	2	10	0
10/18/2005	8:00 PM	2,578	9	1,416	928	6	30	9	0	23	104	20	9	7	17	0
10/18/2005	9:00 PM	3,001	6	1,697	1,110	6	24	5	2	15	100	15	6	4	11	0
10/18/2005	10:00 PM	1,732	8	919	649	3	12	9	1	13	79	14	2	12	11	0
10/18/2005	11:00 PM	1,014	10	536	355	2	12	8	0	10	46	11	4	6	14	0
10/18/2005	Total	68,490	242	32,397	27,829	343	2,193	561	47	788	2,688	759	129	90	424	0

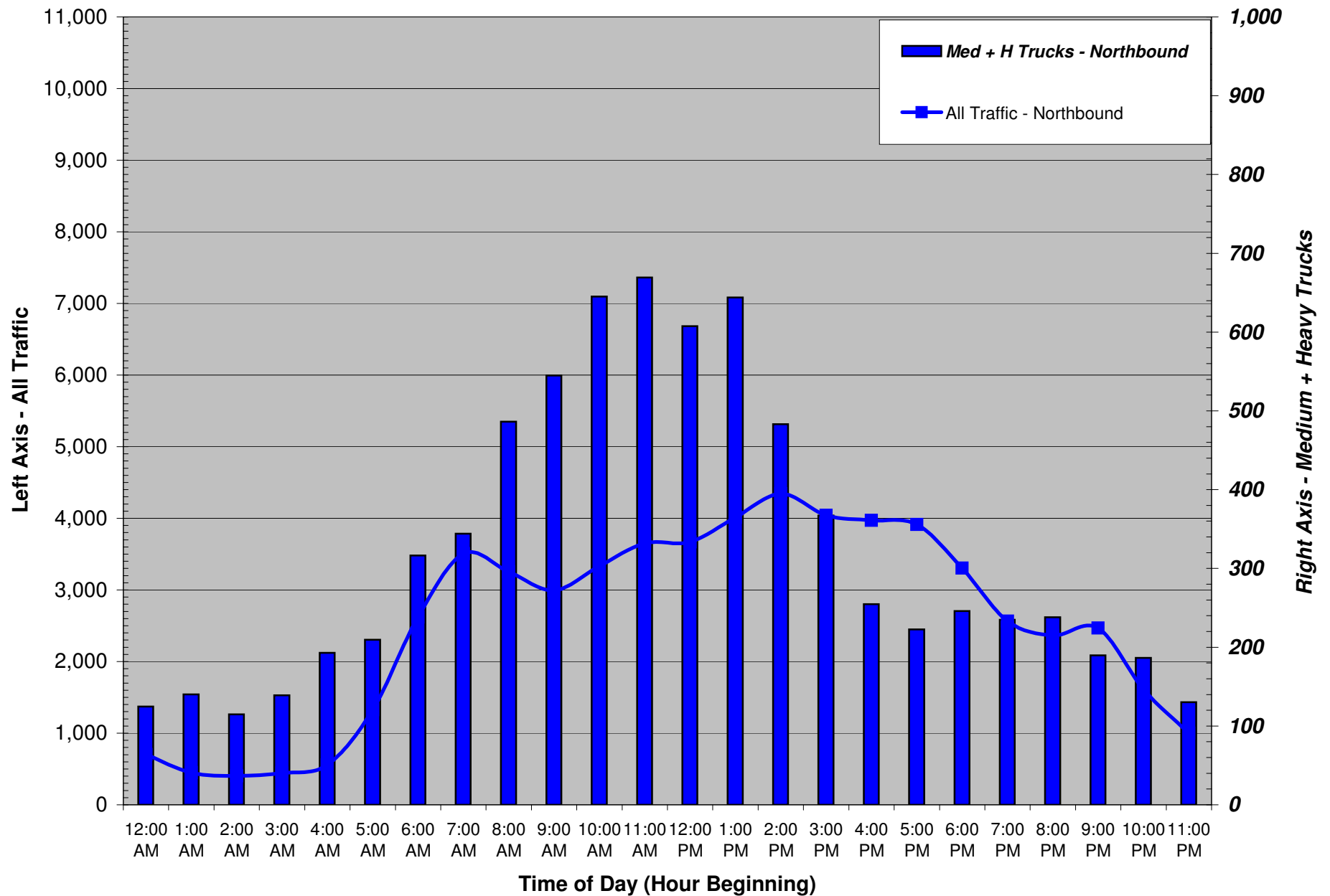
Med Trucks	Heavy Trucks	M + H Trucks
B6-B7	B8-B13	B6-B13
6	101	107
4	107	111
12	91	103
14	106	120
20	132	152
20	166	186
34	225	259
35	171	206
42	246	288
50	279	329
65	380	445
51	352	403
49	349	398
40	321	361
48	304	352
26	240	266
18	203	221
17	167	184
11	194	205
12	191	203
9	180	189
7	151	158
10	131	141
8	91	99
608	4,878	5,486

		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 BETWEEN BETWEEN BROADWAY AND I-405 (NB)														
Date	Time	Total Volume	Vehicle Classification												B-14	
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT		B-13 >6A-MT
10/18/2005	12:00 AM	100%	0.1%	51.0%	31.1%	0.1%	1.6%	0.9%	0.0%	1.8%	6.8%	2.8%	1.0%	0.4%	2.1%	0.0%
10/18/2005	1:00 AM	100%	0.4%	47.3%	26.2%	0.0%	2.0%	0.9%	0.0%	1.7%	13.9%	3.7%	0.9%	1.1%	2.0%	0.0%
10/18/2005	2:00 AM	100%	0.2%	42.7%	31.3%	1.4%	3.1%	2.3%	0.2%	0.4%	10.6%	4.6%	0.4%	1.0%	1.9%	0.0%
10/18/2005	3:00 AM	100%	0.2%	36.5%	35.3%	0.0%	4.2%	2.6%	0.2%	1.2%	12.0%	2.4%	2.2%	1.4%	2.0%	0.0%
10/18/2005	4:00 AM	100%	0.2%	37.3%	41.4%	1.1%	4.0%	2.1%	0.0%	1.3%	6.5%	3.2%	0.5%	0.3%	2.1%	0.0%
10/18/2005	5:00 AM	100%	0.6%	43.8%	45.8%	0.7%	1.8%	0.8%	0.0%	0.5%	2.9%	1.7%	0.1%	0.2%	1.0%	0.0%
10/18/2005	6:00 AM	100%	0.5%	42.9%	47.3%	0.6%	1.8%	0.9%	0.1%	0.8%	3.4%	1.2%	0.0%	0.1%	0.6%	0.0%
10/18/2005	7:00 AM	100%	0.4%	50.3%	42.1%	0.4%	2.4%	0.7%	0.1%	0.6%	2.0%	0.8%	0.0%	0.0%	0.3%	0.0%
10/18/2005	8:00 AM	100%	0.3%	49.2%	39.6%	0.5%	3.4%	0.9%	0.1%	1.1%	3.0%	0.9%	0.1%	0.1%	0.9%	0.0%
10/18/2005	9:00 AM	100%	0.2%	42.8%	42.7%	1.0%	3.9%	1.3%	0.1%	1.4%	4.0%	1.6%	0.1%	0.1%	0.7%	0.0%
10/18/2005	10:00 AM	100%	0.3%	40.0%	42.1%	0.2%	5.7%	1.6%	0.1%	2.0%	5.5%	1.7%	0.1%	0.1%	0.7%	0.0%
10/18/2005	11:00 AM	100%	0.2%	42.7%	41.1%	0.5%	5.1%	1.2%	0.1%	1.6%	4.7%	1.6%	0.2%	0.1%	1.0%	0.0%
10/18/2005	12:00 PM	100%	0.4%	42.7%	42.1%	0.5%	4.6%	1.0%	0.1%	1.8%	4.8%	0.9%	0.1%	0.1%	0.7%	0.0%
10/18/2005	1:00 PM	100%	0.4%	43.9%	42.5%	0.3%	4.6%	0.9%	0.0%	1.1%	4.3%	1.0%	0.1%	0.1%	0.7%	0.0%
10/18/2005	2:00 PM	100%	0.3%	44.3%	43.1%	0.5%	3.6%	0.9%	0.2%	1.6%	4.1%	1.0%	0.1%	0.0%	0.3%	0.0%
10/18/2005	3:00 PM	100%	0.4%	46.7%	41.6%	0.9%	3.6%	0.6%	0.0%	1.3%	3.4%	0.9%	0.1%	0.0%	0.5%	0.0%
10/18/2005	4:00 PM	100%	0.4%	49.6%	39.7%	1.1%	3.4%	0.5%	0.0%	1.2%	3.1%	0.4%	0.2%	0.1%	0.3%	0.0%
10/18/2005	5:00 PM	100%	0.4%	52.0%	38.3%	0.5%	4.0%	0.4%	0.0%	0.9%	2.3%	0.5%	0.3%	0.1%	0.1%	0.0%
10/18/2005	6:00 PM	100%	0.3%	53.3%	38.2%	0.3%	2.2%	0.3%	0.0%	1.1%	3.0%	0.9%	0.3%	0.0%	0.2%	0.0%
10/18/2005	7:00 PM	100%	0.3%	53.4%	37.2%	0.2%	1.8%	0.4%	0.0%	0.8%	4.1%	0.9%	0.4%	0.1%	0.4%	0.0%
10/18/2005	8:00 PM	100%	0.3%	54.9%	36.0%	0.2%	1.2%	0.3%	0.0%	0.9%	4.0%	0.8%	0.3%	0.3%	0.7%	0.0%
10/18/2005	9:00 PM	100%	0.2%	56.5%	37.0%	0.2%	0.8%	0.2%	0.1%	0.5%	3.3%	0.5%	0.2%	0.1%	0.4%	0.0%
10/18/2005	10:00 PM	100%	0.5%	53.1%	37.5%	0.2%	0.7%	0.5%	0.1%	0.8%	4.6%	0.8%	0.1%	0.7%	0.6%	0.0%
10/18/2005	11:00 PM	100%	1.0%	52.9%	35.0%	0.2%	1.2%	0.8%	0.0%	1.0%	4.5%	1.1%	0.4%	0.6%	1.4%	0.0%
10/18/2005	Total	100%	0.4%	47.3%	40.6%	0.5%	3.2%	0.8%	0.1%	1.2%	3.9%	1.1%	0.2%	0.1%	0.6%	0.0%

- |                        |                          |  |   |
|------------------------|--------------------------|--|---|
| <b>2-Axle Vehicles</b> | <b>Single Unit Truck</b> | <b>Multi-Unit Truck w/ One Trailer</b> | <b>Multi-Unit Truck w/ Two or More Trailers</b> |
| B-1 Motorcycle         | B-6 3 Axles              | B-8 <5 Axles                           | B-11 < 6 Axles                                  |
| B-2 Car                | B-7 4 Axles              | B-9 5 Axles                            | B-12 6 Axles                                    |
| B-3 Light Pickup       |                          | B-10 >5 Axles                          | B-13 7 Axles                                    |
| B-4 Bus                |                          |  |   |
| B-5 2 Axles w/ 6 Tires |                          |  |   |

## Existing 24-Hour Traffic Flow Profiles

(Balanced Weekday Volumes along I-5 between Lombard and Columbia - Oct. 2005)



		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 BETWEEN LOMBARD AND COLUMBIA (NB)														Med Trucks	Heavy Trucks	M + H Trucks	
Date	Time	Total Volume	Vehicle Classification												B-14	B6-B7	B8-B13	B6-B13	
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT					B-13 >6A-MT
10/18/2005	12:00 AM	701	2	407	167	0	1	15	19	2	30	23	21	12	2	0	34	90	125
10/18/2005	1:00 AM	448	0	203	101	1	2	21	14	11	28	37	26	2	0	0	35	105	140
10/18/2005	2:00 AM	405	0	157	122	0	11	15	7	24	39	17	9	4	0	0	22	93	115
10/18/2005	3:00 AM	443	2	159	138	2	3	7	10	10	53	17	30	6	8	0	17	122	139
10/18/2005	4:00 AM	557	1	179	174	7	3	17	30	13	57	22	22	7	25	0	46	147	193
10/18/2005	5:00 AM	1,328	4	534	566	13	1	14	30	2	84	24	18	19	19	0	44	165	210
10/18/2005	6:00 AM	2,621	4	1,162	1,105	23	10	12	34	21	144	21	23	35	25	0	46	270	316
10/18/2005	7:00 AM	3,506	11	1,561	1,536	14	39	30	20	40	153	37	17	32	15	0	50	294	344
10/18/2005	8:00 AM	3,253	6	1,348	1,359	36	19	66	46	60	208	40	30	15	21	0	112	374	486
10/18/2005	9:00 AM	2,994	4	1,080	1,306	54	6	68	45	67	205	67	26	28	37	0	114	431	545
10/18/2005	10:00 AM	3,335	8	1,179	1,486	7	10	111	41	78	251	61	43	34	25	0	152	493	645
10/18/2005	11:00 AM	3,651	12	1,340	1,612	14	3	111	35	64	300	57	43	36	22	0	147	523	669
10/18/2005	12:00 PM	3,669	17	1,463	1,561	12	8	63	33	90	290	52	39	22	19	0	96	512	608
10/18/2005	1:00 PM	4,014	11	1,563	1,771	11	14	90	34	82	280	63	51	24	20	0	125	519	644
10/18/2005	2:00 PM	4,341	18	1,832	1,942	17	51	56	11	65	259	44	21	11	15	0	67	416	483
10/18/2005	3:00 PM	4,040	20	1,737	1,828	25	63	29	6	40	208	35	15	12	22	0	34	333	367
10/18/2005	4:00 PM	3,970	22	1,781	1,805	42	65	23	0	31	160	20	6	0	15	0	23	232	255
10/18/2005	5:00 PM	3,915	21	1,974	1,617	30	51	17	0	32	114	32	18	1	10	0	17	206	223
10/18/2005	6:00 PM	3,305	12	1,572	1,426	9	40	24	1	21	143	21	23	3	9	0	25	221	246
10/18/2005	7:00 PM	2,564	7	1,335	960	0	26	10	6	28	148	11	18	8	8	0	15	219	235
10/18/2005	8:00 PM	2,364	6	1,170	941	6	4	11	12	21	107	26	35	18	8	0	23	215	238
10/18/2005	9:00 PM	2,468	3	1,216	1,043	8	8	8	12	12	107	7	23	11	10	0	20	170	190
10/18/2005	10:00 PM	1,610	10	627	775	1	10	2	7	10	112	10	29	7	10	0	9	178	186
10/18/2005	11:00 PM	999	6	509	344	3	7	10	11	7	63	14	15	3	7	0	21	109	130
10/18/2005	Total	60,500	206	26,087	25,686	335	454	831	463	830	3,544	759	600	351	353	0	1,295	6,437	7,731

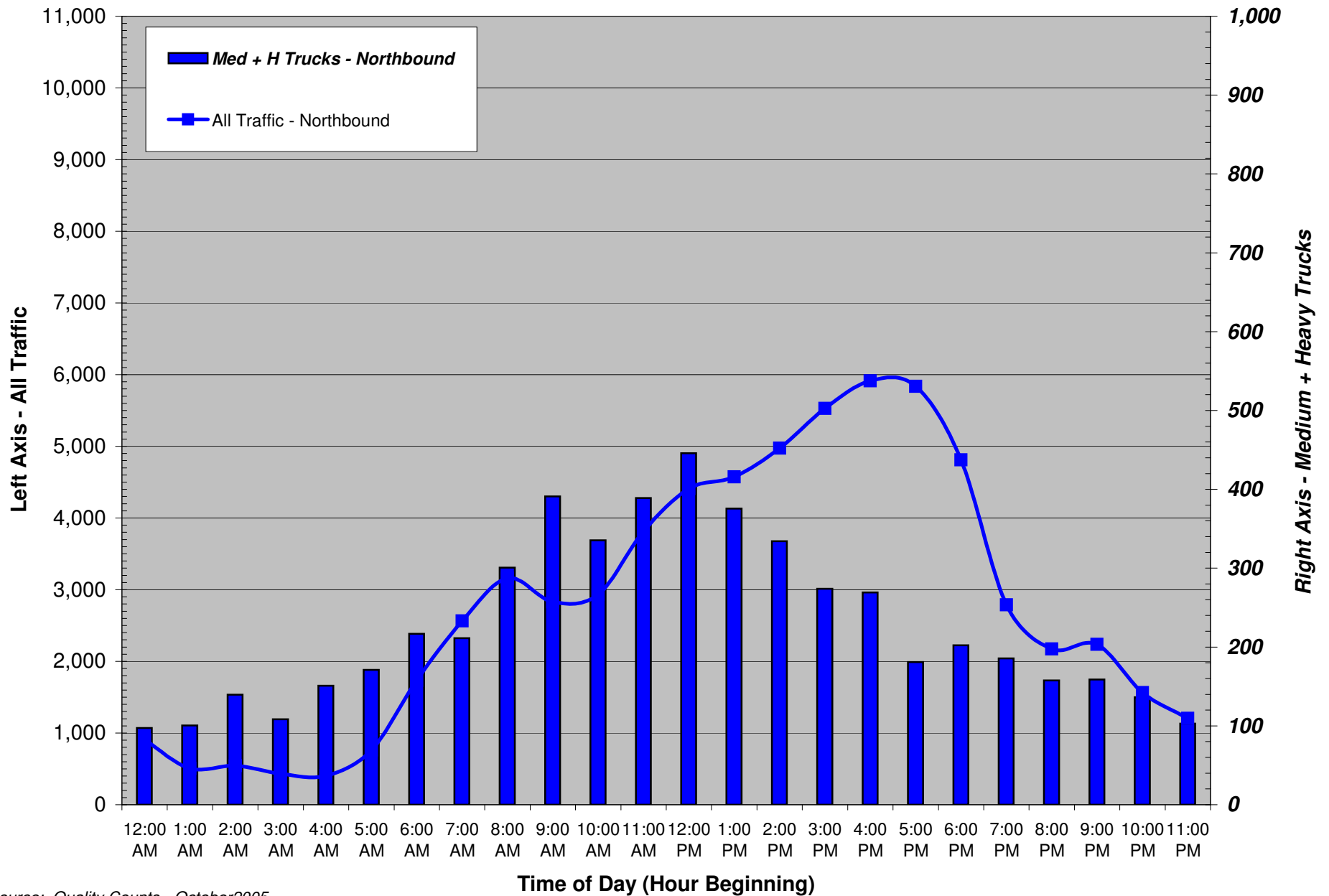
		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 BETWEEN LOMBARD AND COLUMBIA (NB)														
Date	Time	Total Volume	Vehicle Classification												Other	
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT		B-13 >6A-MT
10/18/2005	12:00 AM	100%	0.3%	58.0%	23.7%	0.0%	0.2%	2.2%	2.7%	0.3%	4.2%	3.3%	3.0%	1.7%	0.3%	0.0%
10/18/2005	1:00 AM	100%	0.0%	45.3%	22.7%	0.2%	0.5%	4.7%	3.2%	2.5%	6.2%	8.4%	5.9%	0.5%	0.0%	0.0%
10/18/2005	2:00 AM	100%	0.0%	38.7%	30.2%	0.0%	2.7%	3.8%	1.6%	6.0%	9.5%	4.1%	2.2%	1.1%	0.0%	0.0%
10/18/2005	3:00 AM	100%	0.5%	35.8%	31.1%	0.5%	0.7%	1.5%	2.2%	2.2%	11.9%	3.7%	6.7%	1.2%	1.7%	0.0%
10/18/2005	4:00 AM	100%	0.2%	32.1%	31.3%	1.2%	0.6%	3.0%	5.3%	2.4%	10.3%	4.0%	4.0%	1.2%	4.6%	0.0%
10/18/2005	5:00 AM	100%	0.3%	40.2%	42.6%	1.0%	0.1%	1.1%	2.2%	0.2%	6.3%	1.8%	1.3%	1.4%	1.4%	0.0%
10/18/2005	6:00 AM	100%	0.2%	44.3%	42.2%	0.9%	0.4%	0.5%	1.3%	0.8%	5.5%	0.8%	0.9%	1.3%	1.0%	0.0%
10/18/2005	7:00 AM	100%	0.3%	44.5%	43.8%	0.4%	1.1%	0.8%	0.6%	1.1%	4.4%	1.1%	0.5%	0.9%	0.4%	0.0%
10/18/2005	8:00 AM	100%	0.2%	41.4%	41.8%	1.1%	0.6%	2.0%	1.4%	1.8%	6.4%	1.2%	0.9%	0.5%	0.6%	0.0%
10/18/2005	9:00 AM	100%	0.1%	36.1%	43.6%	1.8%	0.2%	2.3%	1.5%	2.2%	6.9%	2.2%	0.9%	0.9%	1.3%	0.0%
10/18/2005	10:00 AM	100%	0.2%	35.4%	44.6%	0.2%	0.3%	3.3%	1.2%	2.3%	7.5%	1.8%	1.3%	1.0%	0.8%	0.0%
10/18/2005	11:00 AM	100%	0.3%	36.7%	44.2%	0.4%	0.1%	3.1%	1.0%	1.8%	8.2%	1.6%	1.2%	1.0%	0.6%	0.0%
10/18/2005	12:00 PM	100%	0.5%	39.9%	42.6%	0.3%	0.2%	1.7%	0.9%	2.5%	7.9%	1.4%	1.1%	0.6%	0.5%	0.0%
10/18/2005	1:00 PM	100%	0.3%	38.9%	44.1%	0.3%	0.4%	2.3%	0.9%	2.0%	7.0%	1.6%	1.3%	0.6%	0.5%	0.0%
10/18/2005	2:00 PM	100%	0.4%	42.2%	44.7%	0.4%	1.2%	1.3%	0.3%	1.5%	6.0%	1.0%	0.5%	0.3%	0.4%	0.0%
10/18/2005	3:00 PM	100%	0.5%	43.0%	45.3%	0.6%	1.6%	0.7%	0.1%	1.0%	5.2%	0.9%	0.4%	0.3%	0.5%	0.0%
10/18/2005	4:00 PM	100%	0.6%	44.9%	45.5%	1.1%	1.6%	0.6%	0.0%	0.8%	4.0%	0.5%	0.1%	0.0%	0.4%	0.0%
10/18/2005	5:00 PM	100%	0.5%	50.4%	41.3%	0.8%	1.3%	0.4%	0.0%	0.8%	2.9%	0.8%	0.5%	0.0%	0.3%	0.0%
10/18/2005	6:00 PM	100%	0.4%	47.6%	43.1%	0.3%	1.2%	0.7%	0.0%	0.6%	4.3%	0.6%	0.7%	0.1%	0.3%	0.0%
10/18/2005	7:00 PM	100%	0.3%	52.1%	37.5%	0.0%	1.0%	0.4%	0.2%	1.1%	5.8%	0.4%	0.7%	0.3%	0.3%	0.0%
10/18/2005	8:00 PM	100%	0.2%	49.5%	39.8%	0.2%	0.2%	0.5%	0.5%	0.9%	4.5%	1.1%	1.5%	0.7%	0.3%	0.0%
10/18/2005	9:00 PM	100%	0.1%	49.3%	42.3%	0.3%	0.3%	0.3%	0.5%	0.5%	4.3%	0.3%	0.9%	0.4%	0.4%	0.0%
10/18/2005	10:00 PM	100%	0.6%	39.0%	48.2%	0.1%	0.6%	0.1%	0.4%	0.6%	7.0%	0.6%	1.8%	0.4%	0.6%	0.0%
10/18/2005	11:00 PM	100%	0.6%	51.0%	34.4%	0.3%	0.7%	1.0%	1.1%	0.7%	6.3%	1.4%	1.5%	0.3%	0.7%	0.0%
10/18/2005	Total	100%	0.3%	43.1%	42.5%	0.6%	0.8%	1.4%	0.8%	1.4%	5.9%	1.3%	1.0%	0.6%	0.6%	0.0%

- |                        |                          |  |   |
|------------------------|--------------------------|--|---|
| <b>2-Axle Vehicles</b> | <b>Single Unit Truck</b> | <b>Multi-Unit Truck w/<br/>One Trailer</b> | <b>Multi-Unit Truck w/<br/>Two or More Trailers</b> |
| B-1 Motorcycle         | B-6 3 Axles              | B-8 <5 Axles                               | B-11 < 6 Axles                                      |
| B-2 Car                | B-7 4 Axles              | B-9 5 Axles                                | B-12 6 Axles  |
| B-3 Light Pickup       |                          | B-10 >5 Axles                              | B-13 7 Axles  |
| B-4 Bus                |                          |  |   |
| B-5 2 Axles w/ 6 Tires |                          |  |   |



## Balanced 24-Hour Traffic Flow Profiles

(Balanced Weekday Volumes along I-5 on the Columbia River Bridge - Oct. 2005)



Source: Quality Counts - October 2005

		BALANCED VEHICLE CLASSIFICATION VOLUMES ON THE I-5 COLUMBIA RIVER BRIDGE (NB)														
Date	Time	Total Volume	Vehicle Classification												B-14	
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT		B-13 >6A-MT
10/18/2005	12:00 AM	904	1	368	427	3	8	1	0	1	58	10	19	1	7	0
10/18/2005	1:00 AM	505	0	169	224	3	9	1	2	1	51	15	22	1	7	0
10/18/2005	2:00 AM	544	1	173	219	1	10	12	0	2	84	18	17	2	4	0
10/18/2005	3:00 AM	432	4	139	171	0	10	3	0	0	65	8	18	2	12	0
10/18/2005	4:00 AM	405	0	122	107	4	20	12	0	8	65	21	11	2	31	0
10/18/2005	5:00 AM	763	0	306	246	9	31	15	0	3	95	21	8	6	23	0
10/18/2005	6:00 AM	1,734	0	781	663	18	56	15	0	10	117	37	6	1	31	0
10/18/2005	7:00 AM	2,564	2	1,382	868	16	84	27	0	9	114	38	7	0	17	0
10/18/2005	8:00 AM	3,162	12	1,335	1,352	35	126	49	6	8	172	36	15	3	12	0
10/18/2005	9:00 AM	2,830	6	1,166	1,157	15	96	48	27	42	145	78	9	13	28	0
10/18/2005	10:00 AM	2,934	3	1,479	1,040	6	70	60	20	23	140	58	4	13	16	0
10/18/2005	11:00 AM	3,813	9	1,565	1,748	9	94	67	25	39	136	78	6	13	25	0
10/18/2005	12:00 PM	4,409	9	2,003	1,831	18	103	63	28	64	167	82	2	17	25	0
10/18/2005	1:00 PM	4,573	16	2,133	1,918	7	124	55	9	21	163	76	3	6	42	0
10/18/2005	2:00 PM	4,973	22	2,318	2,200	13	85	42	20	23	170	51	3	1	22	0
10/18/2005	3:00 PM	5,530	30	2,427	2,687	17	95	30	2	31	136	48	3	4	18	0
10/18/2005	4:00 PM	5,914	32	2,813	2,722	23	54	39	0	31	151	28	6	0	15	0
10/18/2005	5:00 PM	5,837	34	2,928	2,624	30	40	25	0	13	99	28	4	1	10	0
10/18/2005	6:00 PM	4,810	15	2,395	2,150	17	31	18	0	10	123	34	2	8	8	0
10/18/2005	7:00 PM	2,788	4	1,409	1,154	7	28	8	0	3	115	29	8	11	11	0
10/18/2005	8:00 PM	2,173	4	991	987	8	25	7	1	1	99	22	21	1	4	0
10/18/2005	9:00 PM	2,237	0	1,122	942	4	10	1	1	7	106	10	7	16	11	0
10/18/2005	10:00 PM	1,563	7	838	568	8	7	11	0	7	77	13	6	8	15	0
10/18/2005	11:00 PM	1,204	2	638	451	4	4	4	1	12	45	12	3	8	17	0
10/18/2005	Total	66,600	215	31,000	28,456	275	1,220	614	142	372	2,694	852	210	140	411	0

Med Trucks	Heavy Trucks	M + H Trucks
B6-B7	B8-B13	B6-B13
1	96	97
3	97	101
12	127	140
3	105	108
12	139	151
15	156	171
15	202	217
27	184	211
55	246	301
75	316	391
80	255	335
92	297	389
91	355	446
64	312	375
63	272	334
32	241	274
39	230	269
25	156	181
18	184	202
8	178	186
8	150	158
2	156	159
11	125	136
6	97	103
755	4,679	5,435

		BALANCED VEHICLE CLASSIFICATION VOLUMES ON THE I-5 COLUMBIA RIVER BRIDGE (NB)														
Date	Time	Total Volume	Vehicle Classification												B-14	
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT		B-13 >6A-MT
10/18/2005	12:00 AM	100%	0.1%	40.7%	47.2%	0.4%	0.9%	0.1%	0.0%	0.1%	6.4%	1.1%	2.1%	0.1%	0.7%	0.0%
10/18/2005	1:00 AM	100%	0.0%	33.4%	44.2%	0.7%	1.8%	0.2%	0.4%	0.2%	10.2%	2.9%	4.4%	0.2%	1.3%	0.0%
10/18/2005	2:00 AM	100%	0.2%	31.8%	40.2%	0.2%	1.8%	2.3%	0.0%	0.4%	15.4%	3.3%	3.1%	0.4%	0.8%	0.0%
10/18/2005	3:00 AM	100%	1.0%	32.0%	39.5%	0.0%	2.3%	0.8%	0.0%	0.0%	15.0%	1.8%	4.1%	0.5%	2.8%	0.0%
10/18/2005	4:00 AM	100%	0.0%	30.1%	26.5%	1.1%	5.0%	3.0%	0.0%	1.9%	16.0%	5.2%	2.8%	0.6%	7.7%	0.0%
10/18/2005	5:00 AM	100%	0.0%	40.1%	32.2%	1.2%	4.1%	1.9%	0.0%	0.4%	12.4%	2.8%	1.0%	0.7%	3.1%	0.0%
10/18/2005	6:00 AM	100%	0.0%	45.0%	38.2%	1.0%	3.2%	0.8%	0.0%	0.6%	6.8%	2.1%	0.3%	0.1%	1.8%	0.0%
10/18/2005	7:00 AM	100%	0.1%	53.9%	33.9%	0.6%	3.3%	1.0%	0.0%	0.3%	4.4%	1.5%	0.3%	0.0%	0.7%	0.0%
10/18/2005	8:00 AM	100%	0.4%	42.2%	42.8%	1.1%	4.0%	1.6%	0.2%	0.2%	5.4%	1.1%	0.5%	0.1%	0.4%	0.0%
10/18/2005	9:00 AM	100%	0.2%	41.2%	40.9%	0.5%	3.4%	1.7%	0.9%	1.5%	5.1%	2.8%	0.3%	0.5%	1.0%	0.0%
10/18/2005	10:00 AM	100%	0.1%	50.4%	35.5%	0.2%	2.4%	2.1%	0.7%	0.8%	4.8%	2.0%	0.2%	0.5%	0.5%	0.0%
10/18/2005	11:00 AM	100%	0.2%	41.0%	45.8%	0.2%	2.5%	1.8%	0.6%	1.0%	3.6%	2.1%	0.1%	0.4%	0.6%	0.0%
10/18/2005	12:00 PM	100%	0.2%	45.4%	41.5%	0.4%	2.3%	1.4%	0.6%	1.4%	3.8%	1.9%	0.1%	0.4%	0.6%	0.0%
10/18/2005	1:00 PM	100%	0.3%	46.7%	41.9%	0.1%	2.7%	1.2%	0.2%	0.5%	3.6%	1.7%	0.1%	0.1%	0.9%	0.0%
10/18/2005	2:00 PM	100%	0.4%	46.6%	44.2%	0.3%	1.7%	0.9%	0.4%	0.5%	3.4%	1.0%	0.1%	0.0%	0.4%	0.0%
10/18/2005	3:00 PM	100%	0.5%	43.9%	48.6%	0.3%	1.7%	0.5%	0.0%	0.6%	2.5%	0.9%	0.1%	0.1%	0.3%	0.0%
10/18/2005	4:00 PM	100%	0.5%	47.6%	46.0%	0.4%	0.9%	0.7%	0.0%	0.5%	2.6%	0.5%	0.1%	0.0%	0.2%	0.0%
10/18/2005	5:00 PM	100%	0.6%	50.2%	45.0%	0.5%	0.7%	0.4%	0.0%	0.2%	1.7%	0.5%	0.1%	0.0%	0.2%	0.0%
10/18/2005	6:00 PM	100%	0.3%	49.8%	44.7%	0.3%	0.7%	0.4%	0.0%	0.2%	2.6%	0.7%	0.0%	0.2%	0.2%	0.0%
10/18/2005	7:00 PM	100%	0.2%	50.5%	41.4%	0.2%	1.0%	0.3%	0.0%	0.1%	4.1%	1.0%	0.3%	0.4%	0.4%	0.0%
10/18/2005	8:00 PM	100%	0.2%	45.6%	45.4%	0.4%	1.1%	0.3%	0.1%	0.1%	4.6%	1.0%	1.0%	0.1%	0.2%	0.0%
10/18/2005	9:00 PM	100%	0.0%	50.1%	42.1%	0.2%	0.4%	0.0%	0.0%	0.3%	4.7%	0.4%	0.3%	0.7%	0.5%	0.0%
10/18/2005	10:00 PM	100%	0.4%	53.6%	36.3%	0.5%	0.4%	0.7%	0.0%	0.4%	4.9%	0.9%	0.4%	0.5%	0.9%	0.0%
10/18/2005	11:00 PM	100%	0.2%	53.0%	37.5%	0.4%	0.4%	0.4%	0.1%	1.0%	3.7%	1.0%	0.3%	0.6%	1.4%	0.0%
10/18/2005	Total	100%	0.3%	46.5%	42.7%	0.4%	1.8%	0.9%	0.2%	0.6%	4.0%	1.3%	0.3%	0.2%	0.6%	0.0%

**2-Axle Vehicles**  
 B-1 Motorcycle  
 B-2 Car  
 B-3 Light Pickup  
 B-4 Bus  
 B-5 2 Axles w/ 6 Tires

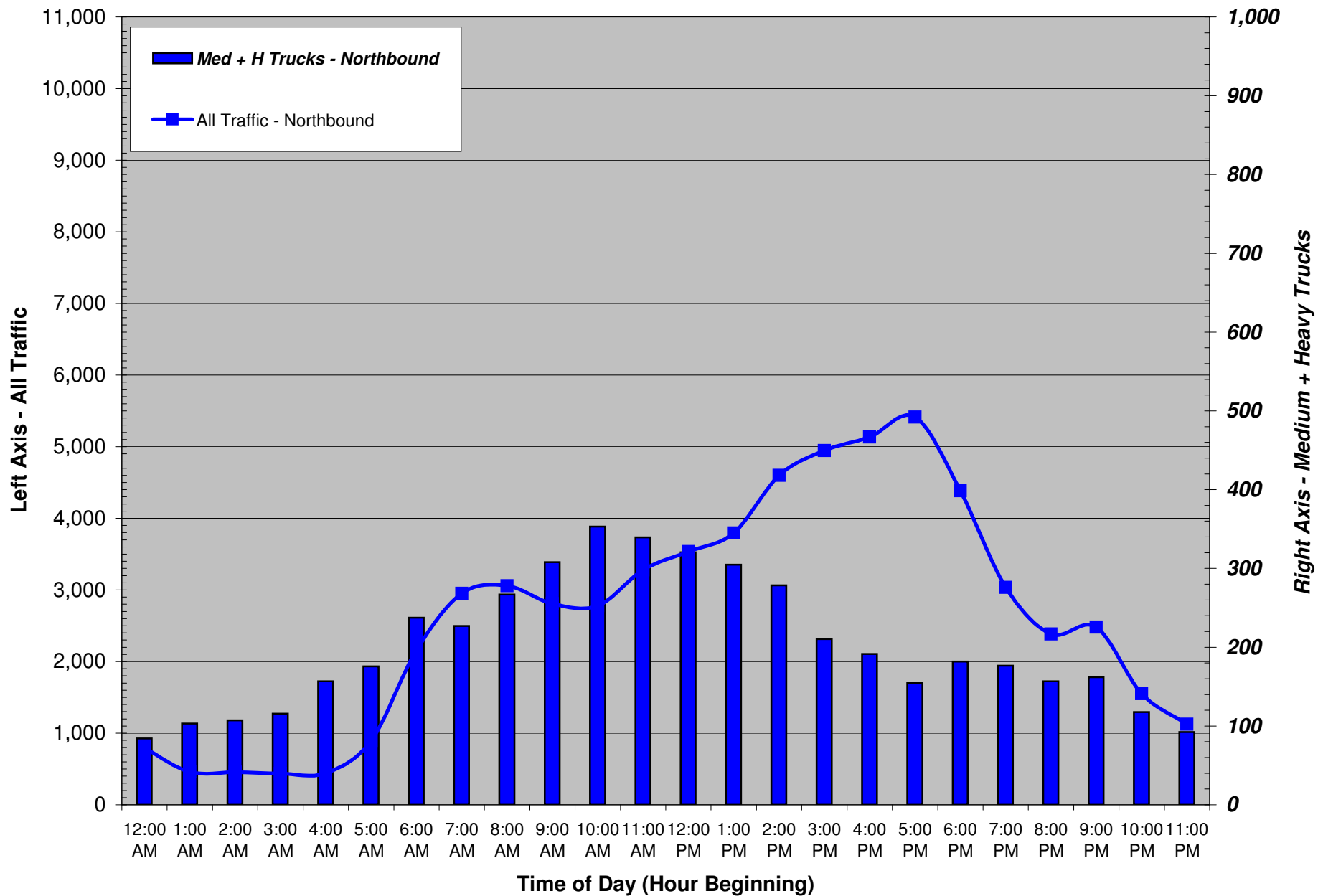
**Single Unit Truck**  
 B-6 3 Axles  
 B-7 4 Axles

**Multi-Unit Truck w/ One Trailer**  
 B-8 <5 Axles  
 B-9 5 Axles  
 B-10 >5 Axles

**Multi-Unit Truck w/ Two or More Trailers**  
 B-11 < 6 Axles  
 B-12 6 Axles  
 B-13 7 Axles

## Existing 24-Hour Traffic Flow Profiles

(Balanced Weekday Volumes along I-5 between SR-14 and Mill Plain - Oct. 2005)



Source: Quality Counts - October 2005

		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 BETWEEN SR-14 AND MILL PLAIN (NB)														
Date	Time	Total Volume	Vehicle Classification												B-14	
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT		B-13 >6A-MT
10/18/2005	12:00 AM	792	0	440	255	0	12	0	0	4	49	7	18	5	0	0
10/18/2005	1:00 AM	457	0	226	117	2	9	2	0	2	68	6	19	5	0	0
10/18/2005	2:00 AM	456	1	204	128	0	16	5	0	7	67	13	13	2	0	0
10/18/2005	3:00 AM	435	4	178	124	3	11	6	1	5	60	13	20	11	0	0
10/18/2005	4:00 AM	444	1	159	107	2	18	11	1	11	80	26	15	14	0	0
10/18/2005	5:00 AM	897	2	394	294	1	29	15	1	9	90	42	7	7	3	0
10/18/2005	6:00 AM	2,157	5	923	928	11	53	14	2	20	122	55	5	16	4	0
10/18/2005	7:00 AM	2,953	4	1,481	1,157	3	80	22	2	19	105	58	7	9	4	0
10/18/2005	8:00 AM	3,057	12	1,420	1,235	16	107	36	2	22	135	52	4	13	4	0
10/18/2005	9:00 AM	2,808	5	1,188	1,183	11	114	27	3	23	148	83	7	6	9	0
10/18/2005	10:00 AM	2,779	6	1,080	1,210	7	123	30	2	35	196	65	7	8	9	0
10/18/2005	11:00 AM	3,280	8	1,335	1,464	17	116	32	3	27	173	77	2	15	11	0
10/18/2005	12:00 PM	3,534	18	1,519	1,572	5	100	29	5	32	170	61	7	6	9	0
10/18/2005	1:00 PM	3,794	13	1,658	1,675	6	138	28	3	14	153	73	11	17	6	0
10/18/2005	2:00 PM	4,600	16	2,094	2,040	45	126	22	1	20	147	64	7	7	9	0
10/18/2005	3:00 PM	4,947	25	2,234	2,342	15	121	26	0	25	103	38	5	5	7	0
10/18/2005	4:00 PM	5,135	33	2,477	2,338	11	86	19	0	15	108	22	9	5	13	0
10/18/2005	5:00 PM	5,414	34	2,886	2,266	13	61	22	1	6	83	26	1	1	14	0
10/18/2005	6:00 PM	4,385	14	2,332	1,804	5	48	16	2	5	104	33	8	2	12	0
10/18/2005	7:00 PM	3,036	14	1,538	1,271	3	34	6	0	11	111	20	8	14	6	0
10/18/2005	8:00 PM	2,383	6	1,177	1,022	1	20	6	0	3	99	21	14	8	5	0
10/18/2005	9:00 PM	2,480	6	1,313	985	1	13	4	0	11	100	15	21	5	6	0
10/18/2005	10:00 PM	1,552	5	902	504	0	23	2	0	8	76	11	15	4	2	0
10/18/2005	11:00 PM	1,126	0	684	337	1	11	2	0	7	50	7	22	3	0	0
10/18/2005	Total	62,900	232	29,841	26,359	179	1,466	384	30	342	2,600	886	254	190	136	0

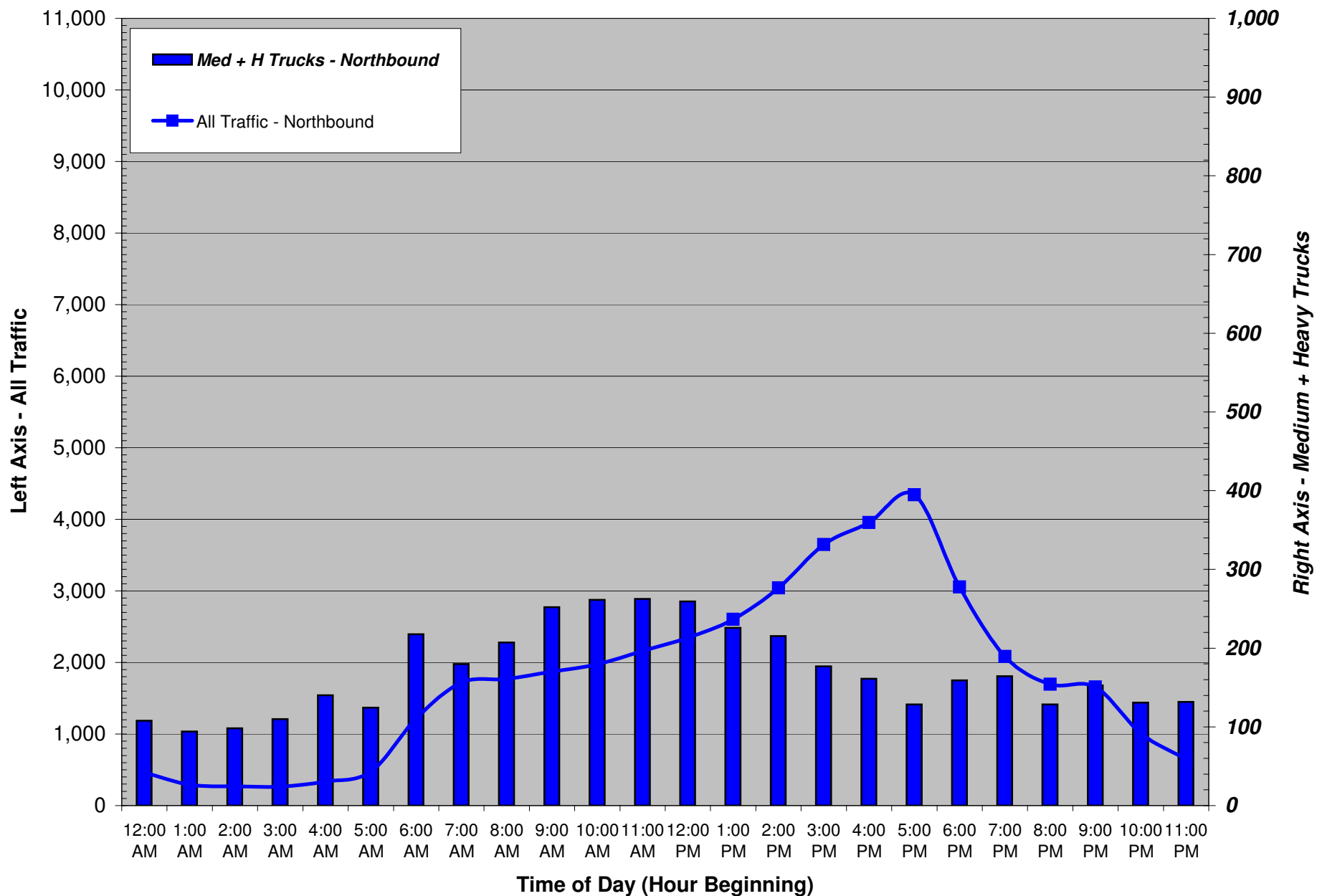
Med Trucks	Heavy Trucks	M + H Trucks
B6-B7	B8-B13	B6-B13
0	84	84
2	101	103
5	102	107
7	108	116
12	145	157
16	160	176
16	222	238
24	203	227
38	229	267
30	278	308
33	321	353
35	305	340
35	286	321
32	273	305
23	255	279
26	184	210
19	172	191
23	131	155
18	164	182
6	170	177
6	150	157
4	158	162
2	116	118
2	90	93
414	4,408	4,822

		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 BETWEEN SR-14 AND MILL PLAIN (NB)														
Date	Time	Total Volume	Vehicle Classification												B-14	
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT		B-13 >6A-MT
10/18/2005	12:00 AM	100%	0.0%	55.6%	32.3%	0.0%	1.5%	0.0%	0.0%	0.5%	6.2%	0.9%	2.3%	0.7%	0.0%	0.0%
10/18/2005	1:00 AM	100%	0.0%	49.4%	25.5%	0.5%	2.1%	0.5%	0.0%	0.5%	14.9%	1.4%	4.1%	1.1%	0.0%	0.0%
10/18/2005	2:00 AM	100%	0.2%	44.7%	28.1%	0.0%	3.5%	1.2%	0.0%	1.6%	14.7%	2.8%	2.8%	0.5%	0.0%	0.0%
10/18/2005	3:00 AM	100%	1.0%	40.8%	28.5%	0.7%	2.4%	1.4%	0.2%	1.2%	13.8%	2.9%	4.6%	2.4%	0.0%	0.0%
10/18/2005	4:00 AM	100%	0.2%	35.8%	24.2%	0.5%	4.0%	2.4%	0.2%	2.4%	18.0%	5.9%	3.3%	3.1%	0.0%	0.0%
10/18/2005	5:00 AM	100%	0.2%	44.0%	32.8%	0.1%	3.3%	1.6%	0.1%	1.1%	10.1%	4.7%	0.8%	0.8%	0.4%	0.0%
10/18/2005	6:00 AM	100%	0.2%	42.8%	43.0%	0.5%	2.4%	0.6%	0.1%	0.9%	5.7%	2.5%	0.2%	0.7%	0.2%	0.0%
10/18/2005	7:00 AM	100%	0.1%	50.2%	39.2%	0.1%	2.7%	0.7%	0.1%	0.6%	3.6%	2.0%	0.2%	0.3%	0.1%	0.0%
10/18/2005	8:00 AM	100%	0.4%	46.5%	40.4%	0.5%	3.5%	1.2%	0.1%	0.7%	4.4%	1.7%	0.1%	0.4%	0.1%	0.0%
10/18/2005	9:00 AM	100%	0.2%	42.3%	42.1%	0.4%	4.0%	1.0%	0.1%	0.8%	5.3%	3.0%	0.3%	0.2%	0.3%	0.0%
10/18/2005	10:00 AM	100%	0.2%	38.8%	43.5%	0.3%	4.4%	1.1%	0.1%	1.2%	7.0%	2.3%	0.3%	0.3%	0.3%	0.0%
10/18/2005	11:00 AM	100%	0.3%	40.7%	44.6%	0.5%	3.5%	1.0%	0.1%	0.8%	5.3%	2.3%	0.1%	0.4%	0.3%	0.0%
10/18/2005	12:00 PM	100%	0.5%	43.0%	44.5%	0.1%	2.8%	0.8%	0.1%	0.9%	4.8%	1.7%	0.2%	0.2%	0.3%	0.0%
10/18/2005	1:00 PM	100%	0.3%	43.7%	44.1%	0.2%	3.6%	0.7%	0.1%	0.4%	4.0%	1.9%	0.3%	0.4%	0.2%	0.0%
10/18/2005	2:00 PM	100%	0.3%	45.5%	44.4%	1.0%	2.7%	0.5%	0.0%	0.4%	3.2%	1.4%	0.2%	0.2%	0.2%	0.0%
10/18/2005	3:00 PM	100%	0.5%	45.2%	47.3%	0.3%	2.4%	0.5%	0.0%	0.5%	2.1%	0.8%	0.1%	0.1%	0.1%	0.0%
10/18/2005	4:00 PM	100%	0.6%	48.2%	45.5%	0.2%	1.7%	0.4%	0.0%	0.3%	2.1%	0.4%	0.2%	0.1%	0.2%	0.0%
10/18/2005	5:00 PM	100%	0.6%	53.3%	41.9%	0.2%	1.1%	0.4%	0.0%	0.1%	1.5%	0.5%	0.0%	0.0%	0.3%	0.0%
10/18/2005	6:00 PM	100%	0.3%	53.2%	41.1%	0.1%	1.1%	0.4%	0.0%	0.1%	2.4%	0.7%	0.2%	0.0%	0.3%	0.0%
10/18/2005	7:00 PM	100%	0.5%	50.7%	41.9%	0.1%	1.1%	0.2%	0.0%	0.3%	3.7%	0.7%	0.3%	0.5%	0.2%	0.0%
10/18/2005	8:00 PM	100%	0.3%	49.4%	42.9%	0.0%	0.8%	0.3%	0.0%	0.1%	4.1%	0.9%	0.6%	0.4%	0.2%	0.0%
10/18/2005	9:00 PM	100%	0.3%	52.9%	39.7%	0.0%	0.5%	0.2%	0.0%	0.4%	4.0%	0.6%	0.8%	0.2%	0.3%	0.0%
10/18/2005	10:00 PM	100%	0.3%	58.1%	32.5%	0.0%	1.5%	0.1%	0.0%	0.5%	4.9%	0.7%	0.9%	0.3%	0.1%	0.0%
10/18/2005	11:00 PM	100%	0.0%	60.8%	30.0%	0.1%	0.9%	0.2%	0.0%	0.7%	4.5%	0.7%	2.0%	0.3%	0.0%	0.0%
10/18/2005	Total	100%	0.4%	47.4%	41.9%	0.3%	2.3%	0.6%	0.0%	0.5%	4.1%	1.4%	0.4%	0.3%	0.2%	0.0%

- |                        |                          |  |   |
|------------------------|--------------------------|--|---|
| <b>2-Axle Vehicles</b> | <b>Single Unit Truck</b> | <b>Multi-Unit Truck w/ One Trailer</b> | <b>Multi-Unit Truck w/ Two or More Trailers</b> |
| B-1 Motorcycle         | B-6 3 Axles              | B-8 <5 Axles                           | B-11 < 6 Axles                                  |
| B-2 Car                | B-7 4 Axles              | B-9 5 Axles                            | B-12 6 Axles                                    |
| B-3 Light Pickup       |                          | B-10 >5 Axles                          | B-13 7 Axles                                    |
| B-4 Bus                |                          |  |   |
| B-5 2 Axles w/ 6 Tires |                          |  |   |

## Existing 24-Hour Traffic Flow Profiles

(Balanced Weekday Volumes along I-5 between 78th and 99th Streets - Oct. 2005)



Source: Quality Counts - October 2005

		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 BETWEEN 78TH AND 99TH STREETS (NB)														
Date	Time	Total Volume	Vehicle Classification												B-14	
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT		B-13 >6A-MT
10/18/2005	12:00 AM	462	0	282	72	0	0	1	0	1	64	17	0	1	24	0
10/18/2005	1:00 AM	293	0	155	43	1	0	3	0	0	63	5	0	1	22	0
10/18/2005	2:00 AM	270	0	113	56	1	1	7	0	0	79	8	0	0	3	0
10/18/2005	3:00 AM	265	1	99	54	0	0	13	0	1	83	9	0	0	4	0
10/18/2005	4:00 AM	338	1	140	56	0	0	14	0	0	105	21	0	0	1	0
10/18/2005	5:00 AM	476	0	236	115	0	0	14	0	0	87	21	0	0	3	0
10/18/2005	6:00 AM	1,216	1	701	281	10	5	41	0	0	128	38	0	1	10	0
10/18/2005	7:00 AM	1,721	2	795	657	41	47	8	8	18	88	38	3	2	15	0
10/18/2005	8:00 AM	1,771	2	789	681	23	69	19	1	23	111	36	1	2	15	0
10/18/2005	9:00 AM	1,872	3	686	854	8	68	12	4	38	130	50	2	0	17	0
10/18/2005	10:00 AM	1,975	4	762	859	14	74	13	4	21	151	54	3	2	14	0
10/18/2005	11:00 AM	2,161	6	889	921	9	72	16	5	38	136	43	2	0	23	0
10/18/2005	12:00 PM	2,346	3	1,031	977	10	65	14	8	30	143	38	2	2	22	0
10/18/2005	1:00 PM	2,601	8	1,130	1,131	31	75	12	0	22	123	46	1	3	19	0
10/18/2005	2:00 PM	3,041	12	1,409	1,323	26	56	12	4	31	109	38	2	1	19	0
10/18/2005	3:00 PM	3,648	17	1,594	1,810	15	36	12	2	28	87	27	4	2	15	0
10/18/2005	4:00 PM	3,954	21	1,807	1,909	15	42	9	0	32	85	16	3	2	14	0
10/18/2005	5:00 PM	4,343	22	2,179	1,974	8	32	6	0	17	76	14	2	5	8	0
10/18/2005	6:00 PM	3,055	5	1,513	1,338	5	35	9	0	16	91	29	4	6	3	0
10/18/2005	7:00 PM	2,084	7	1,209	697	2	5	10	2	5	120	7	10	5	3	0
10/18/2005	8:00 PM	1,694	2	1,074	489	0	0	7	0	1	84	15	0	9	13	0
10/18/2005	9:00 PM	1,656	2	1,008	491	2	0	10	0	0	91	27	0	4	20	0
10/18/2005	10:00 PM	1,009	3	614	261	0	0	9	0	0	83	9	0	4	25	0
10/18/2005	11:00 PM	648	0	356	160	1	0	8	0	0	91	13	0	0	20	0
10/18/2005	Total	42,900	123	20,571	17,210	224	683	278	40	322	2,405	618	41	54	330	0

Med Trucks	Heavy Trucks	M + H Trucks
B6-B7	B8-B13	B6-B13
1	107	108
3	91	94
7	91	98
13	97	110
14	127	140
14	111	124
41	177	218
17	163	180
20	187	207
16	236	252
17	245	261
21	242	263
22	237	259
12	214	226
16	200	215
14	163	177
9	152	161
6	122	129
9	150	159
13	152	164
7	121	129
10	142	153
9	121	131
8	123	132
318	3,771	4,089

		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 BETWEEN 78TH AND 99TH STREETS (NB)														
Date	Time	Total Volume	Vehicle Classification												B-14	
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT		B-13 >6A-MT
10/18/2005	12:00 AM	100%	0.0%	61.1%	15.6%	0.0%	0.0%	0.2%	0.0%	0.2%	13.8%	3.6%	0.0%	0.2%	5.2%	0.0%
10/18/2005	1:00 AM	100%	0.0%	52.9%	14.6%	0.4%	0.0%	1.1%	0.0%	0.0%	21.4%	1.8%	0.0%	0.4%	7.5%	0.0%
10/18/2005	2:00 AM	100%	0.0%	41.9%	20.9%	0.4%	0.4%	2.7%	0.0%	0.0%	29.5%	3.1%	0.0%	0.0%	1.2%	0.0%
10/18/2005	3:00 AM	100%	0.4%	37.5%	20.6%	0.0%	0.0%	4.7%	0.0%	0.4%	31.2%	3.6%	0.0%	0.0%	1.6%	0.0%
10/18/2005	4:00 AM	100%	0.3%	41.5%	16.7%	0.0%	0.0%	4.0%	0.0%	0.0%	31.0%	6.2%	0.0%	0.0%	0.3%	0.0%
10/18/2005	5:00 AM	100%	0.0%	49.7%	24.2%	0.0%	0.0%	2.9%	0.0%	0.0%	18.2%	4.4%	0.0%	0.0%	0.7%	0.0%
10/18/2005	6:00 AM	100%	0.1%	57.6%	23.1%	0.9%	0.4%	3.4%	0.0%	0.0%	10.5%	3.1%	0.0%	0.1%	0.9%	0.0%
10/18/2005	7:00 AM	100%	0.1%	46.2%	38.2%	2.4%	2.7%	0.5%	0.5%	1.0%	5.1%	2.2%	0.2%	0.1%	0.9%	0.0%
10/18/2005	8:00 AM	100%	0.1%	44.5%	38.5%	1.3%	3.9%	1.1%	0.1%	1.3%	6.3%	2.0%	0.1%	0.1%	0.8%	0.0%
10/18/2005	9:00 AM	100%	0.2%	36.6%	45.6%	0.4%	3.6%	0.6%	0.2%	2.0%	6.9%	2.7%	0.1%	0.0%	0.9%	0.0%
10/18/2005	10:00 AM	100%	0.2%	38.6%	43.5%	0.7%	3.8%	0.6%	0.2%	1.1%	7.6%	2.8%	0.2%	0.1%	0.7%	0.0%
10/18/2005	11:00 AM	100%	0.3%	41.1%	42.6%	0.4%	3.3%	0.7%	0.2%	1.7%	6.3%	2.0%	0.1%	0.0%	1.1%	0.0%
10/18/2005	12:00 PM	100%	0.1%	44.0%	41.6%	0.4%	2.8%	0.6%	0.4%	1.3%	6.1%	1.6%	0.1%	0.1%	0.9%	0.0%
10/18/2005	1:00 PM	100%	0.3%	43.4%	43.5%	1.2%	2.9%	0.4%	0.0%	0.8%	4.7%	1.8%	0.0%	0.1%	0.7%	0.0%
10/18/2005	2:00 PM	100%	0.4%	46.3%	43.5%	0.9%	1.9%	0.4%	0.1%	1.0%	3.6%	1.2%	0.1%	0.0%	0.6%	0.0%
10/18/2005	3:00 PM	100%	0.5%	43.7%	49.6%	0.4%	1.0%	0.3%	0.1%	0.8%	2.4%	0.7%	0.1%	0.1%	0.4%	0.0%
10/18/2005	4:00 PM	100%	0.5%	45.7%	48.3%	0.4%	1.1%	0.2%	0.0%	0.8%	2.1%	0.4%	0.1%	0.1%	0.3%	0.0%
10/18/2005	5:00 PM	100%	0.5%	50.2%	45.4%	0.2%	0.7%	0.1%	0.0%	0.4%	1.8%	0.3%	0.0%	0.1%	0.2%	0.0%
10/18/2005	6:00 PM	100%	0.2%	49.5%	43.8%	0.2%	1.1%	0.3%	0.0%	0.5%	3.0%	1.0%	0.1%	0.2%	0.1%	0.0%
10/18/2005	7:00 PM	100%	0.4%	58.0%	33.4%	0.1%	0.3%	0.5%	0.1%	0.3%	5.8%	0.4%	0.5%	0.3%	0.2%	0.0%
10/18/2005	8:00 PM	100%	0.1%	63.4%	28.9%	0.0%	0.0%	0.4%	0.0%	0.1%	4.9%	0.9%	0.0%	0.6%	0.7%	0.0%
10/18/2005	9:00 PM	100%	0.1%	60.9%	29.6%	0.1%	0.0%	0.6%	0.0%	0.0%	5.5%	1.6%	0.0%	0.3%	1.2%	0.0%
10/18/2005	10:00 PM	100%	0.3%	60.8%	25.9%	0.0%	0.0%	0.9%	0.0%	0.0%	8.2%	0.9%	0.0%	0.4%	2.5%	0.0%
10/18/2005	11:00 PM	100%	0.0%	54.8%	24.7%	0.2%	0.0%	1.3%	0.0%	0.0%	14.0%	1.9%	0.0%	0.0%	3.1%	0.0%
10/18/2005	Total	100%	0.3%	48.0%	40.1%	0.5%	1.6%	0.6%	0.1%	0.8%	5.6%	1.4%	0.1%	0.1%	0.8%	0.0%

**2-Axle Vehicles**  
 B-1 Motorcycle  
 B-2 Car  
 B-3 Light Pickup  
 B-4 Bus  
 B-5 2 Axles w/ 6 Tires

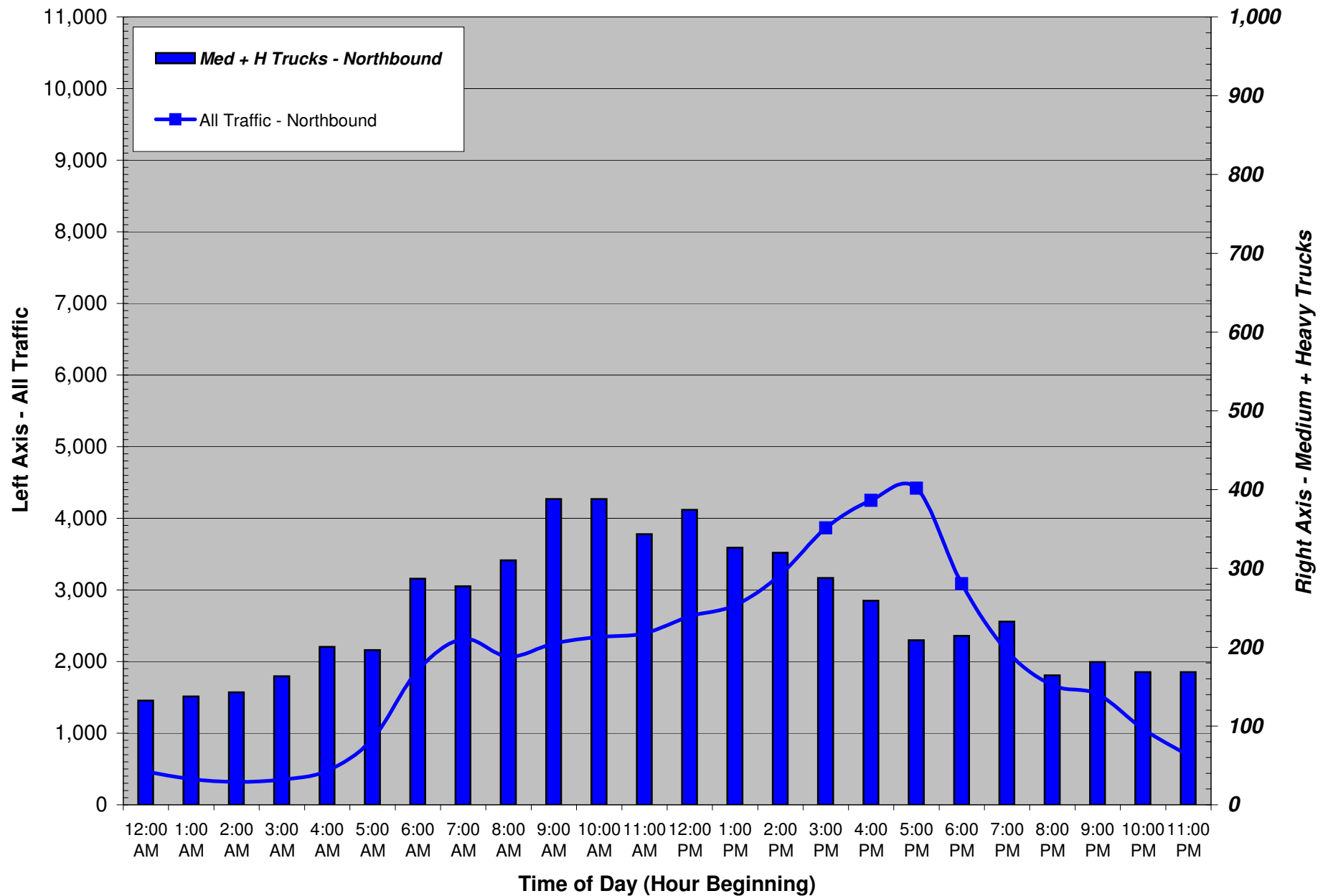
**Single Unit Truck**  
 B-6 3 Axles  
 B-7 4 Axles

**Multi-Unit Truck w/ One Trailer**  
 B-8 <5 Axles  
 B-9 5 Axles  
 B-10 >5 Axles

**Multi-Unit Truck w/ Two or More Trailers**  
 B-11 < 6 Axles  
 B-12 6 Axles  
 B-13 7 Axles

## Existing 24-Hour Traffic Flow Profiles

(Balanced Weekday Volumes along I-5 north of I-205 - Oct. 2005)



Source: Quality Counts - October 2005

		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 NORTH OF I-205 (NB)														
Date	Time	Total Volume	Vehicle Classification												B-14	
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT		B-13 >6A-MT
10/18/2005	12:00 AM	464	1	202	117	0	12	1	0	4	94	13	1	5	14	0
10/18/2005	1:00 AM	358	0	113	99	2	6	6	0	3	85	20	0	5	17	0
10/18/2005	2:00 AM	321	0	82	85	0	11	7	0	4	87	18	1	12	13	0
10/18/2005	3:00 AM	353	0	95	84	0	11	9	2	6	98	20	1	6	20	0
10/18/2005	4:00 AM	474	1	151	108	0	13	13	2	12	114	22	0	9	29	0
10/18/2005	5:00 AM	924	2	344	347	1	33	11	1	11	125	18	1	4	26	0
10/18/2005	6:00 AM	1,877	3	820	688	0	79	15	5	9	190	22	5	16	25	0
10/18/2005	7:00 AM	2,315	4	940	993	4	97	25	4	11	141	53	6	15	22	0
10/18/2005	8:00 AM	2,067	3	738	898	10	108	28	2	12	163	67	6	12	20	0
10/18/2005	9:00 AM	2,255	3	740	1,022	12	90	34	7	18	197	78	6	10	37	0
10/18/2005	10:00 AM	2,343	0	813	1,044	4	94	29	3	7	211	70	7	19	41	0
10/18/2005	11:00 AM	2,393	10	876	1,061	0	103	30	3	6	209	49	2	12	32	0
10/18/2005	12:00 PM	2,632	7	967	1,179	1	103	34	2	13	219	55	4	14	33	0
10/18/2005	1:00 PM	2,785	12	1,011	1,343	3	90	17	1	15	172	69	5	17	30	0
10/18/2005	2:00 PM	3,214	10	1,329	1,462	11	82	27	0	12	170	58	6	20	28	0
10/18/2005	3:00 PM	3,864	17	1,563	1,928	13	55	19	0	11	163	42	6	17	30	0
10/18/2005	4:00 PM	4,251	22	1,811	2,077	1	81	25	1	6	155	22	5	6	38	0
10/18/2005	5:00 PM	4,420	21	2,068	2,083	4	34	20	0	7	116	28	5	2	30	0
10/18/2005	6:00 PM	3,087	5	1,468	1,364	2	33	10	1	12	140	27	2	2	21	0
10/18/2005	7:00 PM	2,143	7	985	886	3	28	1	1	5	188	14	5	1	17	0
10/18/2005	8:00 PM	1,670	2	740	746	3	15	0	0	3	114	16	2	1	28	0
10/18/2005	9:00 PM	1,543	2	616	722	3	18	0	0	9	122	20	6	1	23	0
10/18/2005	10:00 PM	1,058	2	400	469	1	17	3	0	1	118	16	5	0	25	0
10/18/2005	11:00 PM	689	2	270	231	1	16	0	1	6	115	19	2	0	25	0
10/18/2005	Total	47,500	139	19,142	21,037	80	1,229	363	38	204	3,506	838	95	207	623	0

Med Trucks	Heavy Trucks	M + H Trucks
B6-B7	B8-B13	B6-B13
1	131	132
6	131	138
7	135	143
11	153	163
15	186	201
12	185	196
20	267	287
29	249	277
30	281	310
42	347	388
32	356	388
33	310	343
36	338	374
18	308	326
27	293	320
19	269	288
26	234	259
20	189	209
11	204	214
2	230	233
0	164	164
0	181	181
3	165	169
1	167	169
401	5,472	5,874

		BALANCED VEHICLE CLASSIFICATION VOLUMES ON I-5 NORTH OF I-205 (NB)														
Date	Time	Total Volume	Vehicle Classification												B-14	
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT		B-13 >6A-MT
10/18/2005	12:00 AM	100%	0.2%	43.4%	25.3%	0.0%	2.5%	0.2%	0.0%	0.9%	20.2%	2.8%	0.2%	1.1%	3.0%	0.0%
10/18/2005	1:00 AM	100%	0.0%	31.5%	27.7%	0.6%	1.8%	1.8%	0.0%	0.9%	23.8%	5.7%	0.0%	1.5%	4.8%	0.0%
10/18/2005	2:00 AM	100%	0.0%	25.6%	26.6%	0.0%	3.3%	2.3%	0.0%	1.3%	27.2%	5.6%	0.3%	3.7%	4.0%	0.0%
10/18/2005	3:00 AM	100%	0.0%	26.9%	23.9%	0.0%	3.0%	2.4%	0.6%	1.8%	27.8%	5.7%	0.3%	1.8%	5.7%	0.0%
10/18/2005	4:00 AM	100%	0.2%	32.0%	22.7%	0.0%	2.7%	2.7%	0.5%	2.5%	24.1%	4.7%	0.0%	1.8%	6.1%	0.0%
10/18/2005	5:00 AM	100%	0.2%	37.3%	37.5%	0.1%	3.6%	1.2%	0.1%	1.2%	13.5%	2.0%	0.1%	0.5%	2.8%	0.0%
10/18/2005	6:00 AM	100%	0.2%	43.7%	36.6%	0.0%	4.2%	0.8%	0.3%	0.5%	10.1%	1.2%	0.3%	0.9%	1.3%	0.0%
10/18/2005	7:00 AM	100%	0.2%	40.6%	42.9%	0.2%	4.2%	1.1%	0.2%	0.5%	6.1%	2.3%	0.3%	0.6%	1.0%	0.0%
10/18/2005	8:00 AM	100%	0.2%	35.7%	43.4%	0.5%	5.2%	1.3%	0.1%	0.6%	7.9%	3.3%	0.3%	0.6%	1.0%	0.0%
10/18/2005	9:00 AM	100%	0.1%	32.8%	45.3%	0.5%	4.0%	1.5%	0.3%	0.8%	8.8%	3.5%	0.3%	0.4%	1.7%	0.0%
10/18/2005	10:00 AM	100%	0.0%	34.7%	44.6%	0.2%	4.0%	1.2%	0.1%	0.3%	9.0%	3.0%	0.3%	0.8%	1.7%	0.0%
10/18/2005	11:00 AM	100%	0.4%	36.6%	44.3%	0.0%	4.3%	1.2%	0.1%	0.3%	8.7%	2.0%	0.1%	0.5%	1.3%	0.0%
10/18/2005	12:00 PM	100%	0.3%	36.8%	44.8%	0.0%	3.9%	1.3%	0.1%	0.5%	8.3%	2.1%	0.2%	0.5%	1.3%	0.0%
10/18/2005	1:00 PM	100%	0.4%	36.3%	48.2%	0.1%	3.2%	0.6%	0.0%	0.5%	6.2%	2.5%	0.2%	0.6%	1.1%	0.0%
10/18/2005	2:00 PM	100%	0.3%	41.4%	45.5%	0.3%	2.6%	0.8%	0.0%	0.4%	5.3%	1.8%	0.2%	0.6%	0.9%	0.0%
10/18/2005	3:00 PM	100%	0.4%	40.4%	49.9%	0.3%	1.4%	0.5%	0.0%	0.3%	4.2%	1.1%	0.2%	0.4%	0.8%	0.0%
10/18/2005	4:00 PM	100%	0.5%	42.6%	48.8%	0.0%	1.9%	0.6%	0.0%	0.2%	3.6%	0.5%	0.1%	0.2%	0.9%	0.0%
10/18/2005	5:00 PM	100%	0.5%	46.8%	47.1%	0.1%	0.8%	0.5%	0.0%	0.2%	2.6%	0.6%	0.1%	0.0%	0.7%	0.0%
10/18/2005	6:00 PM	100%	0.2%	47.5%	44.2%	0.1%	1.1%	0.3%	0.0%	0.4%	4.5%	0.9%	0.1%	0.1%	0.7%	0.0%
10/18/2005	7:00 PM	100%	0.3%	46.0%	41.4%	0.1%	1.3%	0.0%	0.0%	0.2%	8.8%	0.6%	0.2%	0.0%	0.8%	0.0%
10/18/2005	8:00 PM	100%	0.1%	44.3%	44.6%	0.2%	0.9%	0.0%	0.0%	0.2%	6.8%	1.0%	0.1%	0.1%	1.7%	0.0%
10/18/2005	9:00 PM	100%	0.1%	39.9%	46.8%	0.2%	1.2%	0.0%	0.0%	0.6%	7.9%	1.3%	0.4%	0.1%	1.5%	0.0%
10/18/2005	10:00 PM	100%	0.2%	37.8%	44.4%	0.1%	1.6%	0.3%	0.0%	0.1%	11.2%	1.5%	0.5%	0.0%	2.3%	0.0%
10/18/2005	11:00 PM	100%	0.3%	39.2%	33.6%	0.2%	2.3%	0.0%	0.2%	0.9%	16.7%	2.8%	0.3%	0.0%	3.6%	0.0%
10/18/2005	Total	100%	0.3%	40.3%	44.3%	0.2%	2.6%	0.8%	0.1%	0.4%	7.4%	1.8%	0.2%	0.4%	1.3%	0.0%

**2-Axle Vehicles**  
 B-1 Motorcycle  
 B-2 Car  
 B-3 Light Pickup  
 B-4 Bus  
 B-5 2 Axles w/ 6 Tires

**Single Unit Truck**  
 B-6 3 Axles  
 B-7 4 Axles

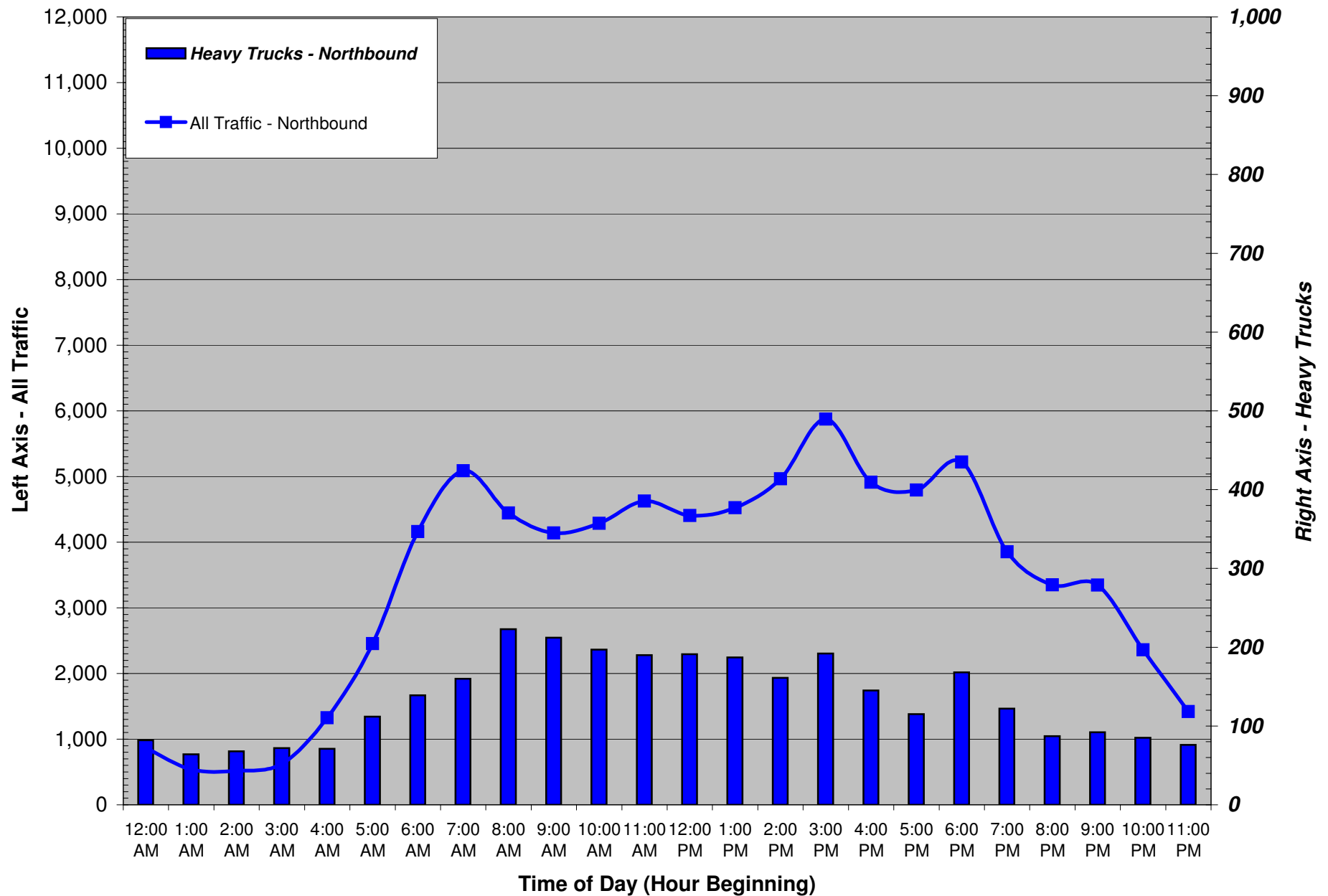
**Multi-Unit Truck w/ One Trailer**  
 B-8 <5 Axles  
 B-9 5 Axles  
 B-10 >5 Axles

**Multi-Unit Truck w/ Two or More Trailers**  
 B-11 < 6 Axles  
 B-12 6 Axles  
 B-13 7 Axles



## Existing 24-Hour Traffic Flow Profiles

(Average Weekday Volumes along I-205 between I-84 and Columbia Boulevard - Sept. 2004)



Source: ODOT Data Section - Counts September 2004.

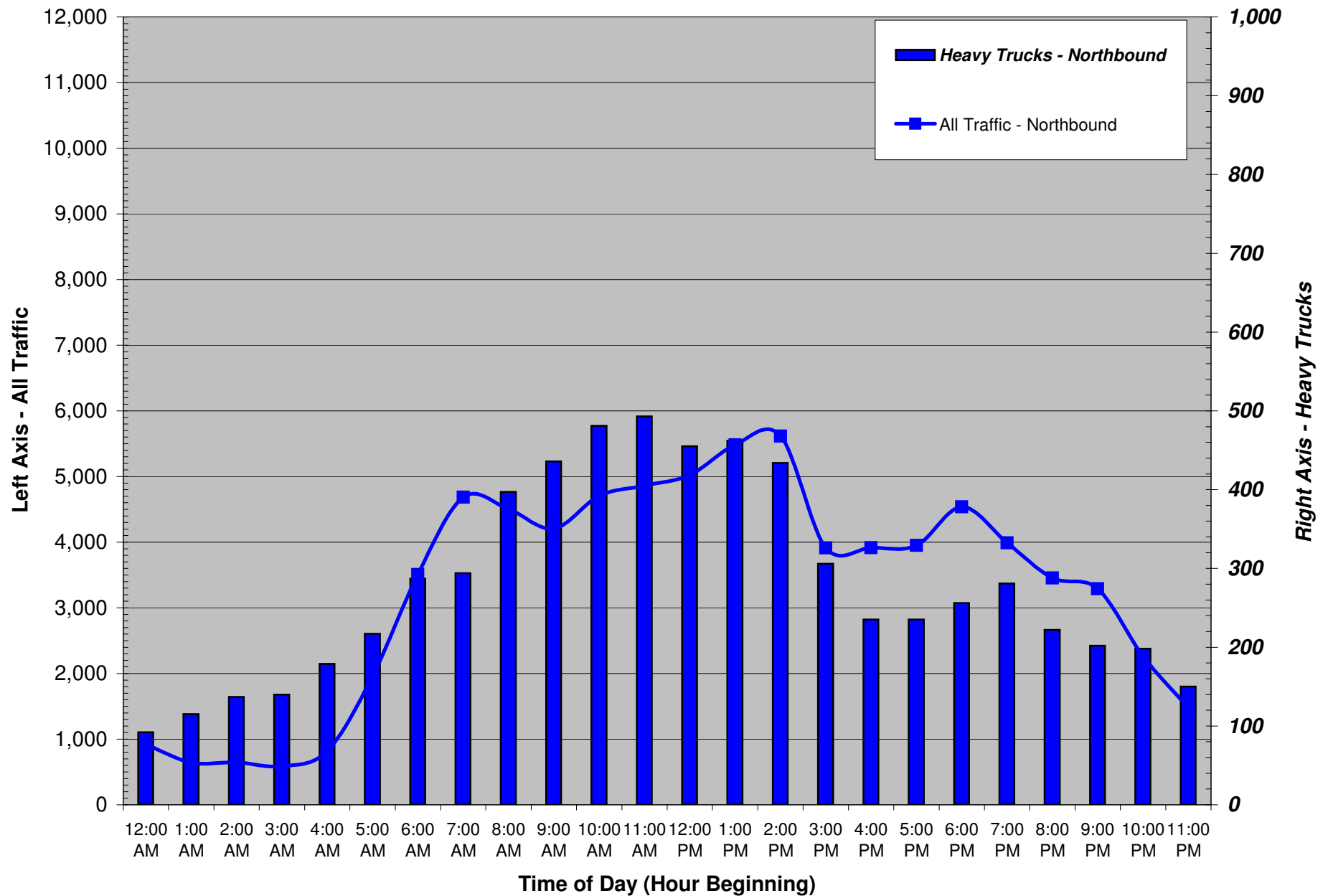
		AVERAGE VEHICLE CLASSIFICATION VOLUMES ON I-205 BETWEEN I-84 AND COLUMBIA BLVD. (NB)															Med Trucks	Heavy Trucks	M + H Trucks
Date	Time	Total Volume	Vehicle Classification													Other	B6-B7	B8-B13	B6-B13
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT				
Weekday	12:00 AM	862	2	738	24	0	11	4	1	0	56	8	11	7	0	0	5	82	87
Weekday	1:00 AM	537	1	452	10	0	7	3	0	0	40	9	0	8	7	0	3	64	67
Weekday	2:00 AM	519	2	416	13	0	11	7	2	0	45	10	9	2	2	0	9	68	77
Weekday	3:00 AM	627	1	527	5	0	12	10	0	6	47	11	1	5	2	0	10	72	82
Weekday	4:00 AM	1,326	9	1,192	13	7	24	10	0	2	45	11	2	5	6	0	10	71	81
Weekday	5:00 AM	2,454	8	2,229	46	20	24	13	2	7	72	20	1	1	11	0	15	112	127
Weekday	6:00 AM	4,160	10	3,848	49	17	56	36	5	6	81	20	1	9	22	0	41	139	180
Weekday	7:00 AM	5,087	22	4,676	74	12	100	42	1	15	93	32	1	0	19	0	43	160	203
Weekday	8:00 AM	4,445	14	3,908	128	7	104	53	8	10	150	29	2	8	24	0	61	223	284
Weekday	9:00 AM	4,141	8	3,662	107	7	99	45	1	25	127	38	2	0	20	0	46	212	258
Weekday	10:00 AM	4,288	15	3,825	83	4	116	44	4	32	120	23	0	2	20	0	48	197	245
Weekday	11:00 AM	4,626	24	4,107	87	6	163	44	5	23	108	41	3	2	13	0	49	190	239
Weekday	12:00 PM	4,404	14	3,725	283	8	155	22	6	22	108	40	1	5	15	0	28	191	219
Weekday	1:00 PM	4,526	25	3,798	299	10	165	36	6	12	112	42	6	1	14	0	42	187	229
Weekday	2:00 PM	4,965	31	4,181	370	10	181	30	1	7	91	42	1	0	20	0	31	161	192
Weekday	3:00 PM	5,873	18	5,049	409	13	154	33	5	13	103	51	2	4	19	0	38	192	230
Weekday	4:00 PM	4,913	12	4,369	242	15	95	33	2	10	66	44	2	3	20	0	35	145	180
Weekday	5:00 PM	4,795	4	4,399	165	15	75	20	2	14	63	25	0	5	8	0	22	115	137
Weekday	6:00 PM	5,219	16	4,786	156	3	71	19	0	5	101	38	2	7	15	0	19	168	187
Weekday	7:00 PM	3,854	13	3,544	125	6	33	11	0	6	72	24	7	3	10	0	11	122	133
Weekday	8:00 PM	3,348	8	3,126	87	4	32	4	0	1	57	20	3	3	3	0	4	87	91
Weekday	9:00 PM	3,347	7	3,134	74	1	22	17	0	5	57	12	2	10	6	0	17	92	109
Weekday	10:00 PM	2,359	3	2,201	45	1	18	6	0	0	58	7	7	8	5	0	6	85	91
Weekday	11:00 PM	1,420	4	1,296	25	0	16	3	0	0	51	12	9	3	1	0	3	76	79
Weekday	Total	82,095	271	73,188	2,919	166	1,744	545	51	221	1,923	609	75	101	282	0	596	3,211	3,807

		AVERAGE VEHICLE CLASSIFICATION VOLUMES ON I-205 BETWEEN I-84 AND COLUMBIA BLVD. (NB)																	
Date	Time	Total Volume	Vehicle Classification													Other			
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT				
Weekday	12:00 AM	100%	0.2%	85.6%	2.8%	0.0%	1.3%	0.5%	0.1%	0.0%	6.5%	0.9%	1.3%	0.8%	0.0%	0.0%			
Weekday	1:00 AM	100%	0.2%	84.2%	1.9%	0.0%	1.3%	0.6%	0.0%	0.0%	7.4%	1.7%	0.0%	1.5%	1.3%	0.0%			
Weekday	2:00 AM	100%	0.4%	80.2%	2.5%	0.0%	2.1%	1.3%	0.4%	0.0%	8.7%	1.9%	1.7%	0.4%	0.4%	0.0%			
Weekday	3:00 AM	100%	0.2%	84.1%	0.8%	0.0%	1.9%	1.6%	0.0%	1.0%	7.5%	1.8%	0.2%	0.8%	0.3%	0.0%			
Weekday	4:00 AM	100%	0.7%	89.9%	1.0%	0.5%	1.8%	0.8%	0.0%	0.2%	3.4%	0.8%	0.2%	0.4%	0.5%	0.0%			
Weekday	5:00 AM	100%	0.3%	90.8%	1.9%	0.8%	1.0%	0.5%	0.1%	0.3%	2.9%	0.8%	0.0%	0.0%	0.4%	0.0%			
Weekday	6:00 AM	100%	0.2%	92.5%	1.2%	0.4%	1.3%	0.9%	0.1%	0.1%	1.9%	0.5%	0.0%	0.2%	0.5%	0.0%			
Weekday	7:00 AM	100%	0.4%	91.9%	1.5%	0.2%	2.0%	0.8%	0.0%	0.3%	1.8%	0.6%	0.0%	0.0%	0.4%	0.0%			
Weekday	8:00 AM	100%	0.3%	87.9%	2.9%	0.2%	2.3%	1.2%	0.2%	0.2%	3.4%	0.7%	0.0%	0.2%	0.5%	0.0%			
Weekday	9:00 AM	100%	0.2%	88.4%	2.6%	0.2%	2.4%	1.1%	0.0%	0.6%	3.1%	0.9%	0.0%	0.0%	0.5%	0.0%			
Weekday	10:00 AM	100%	0.3%	89.2%	1.9%	0.1%	2.7%	1.0%	0.1%	0.7%	2.8%	0.5%	0.0%	0.0%	0.5%	0.0%			
Weekday	11:00 AM	100%	0.5%	88.8%	1.9%	0.1%	3.5%	1.0%	0.1%	0.5%	2.3%	0.9%	0.1%	0.0%	0.3%	0.0%			
Weekday	12:00 PM	100%	0.3%	84.6%	6.4%	0.2%	3.5%	0.5%	0.1%	0.5%	2.5%	0.9%	0.0%	0.1%	0.3%	0.0%			
Weekday	1:00 PM	100%	0.6%	83.9%	6.6%	0.2%	3.6%	0.8%	0.1%	0.3%	2.5%	0.9%	0.1%	0.0%	0.3%	0.0%			
Weekday	2:00 PM	100%	0.6%	84.2%	7.5%	0.2%	3.6%	0.6%	0.0%	0.1%	1.8%	0.8%	0.0%	0.0%	0.4%	0.0%			
Weekday	3:00 PM	100%	0.3%	86.0%	7.0%	0.2%	2.6%	0.6%	0.1%	0.2%	1.8%	0.9%	0.0%	0.1%	0.3%	0.0%			
Weekday	4:00 PM	100%	0.2%	88.9%	4.9%	0.3%	1.9%	0.7%	0.0%	0.2%	1.3%	0.9%	0.0%	0.1%	0.4%	0.0%			
Weekday	5:00 PM	100%	0.1%	91.7%	3.4%	0.3%	1.6%	0.4%	0.0%	0.3%	1.3%	0.5%	0.0%	0.1%	0.2%	0.0%			
Weekday	6:00 PM	100%	0.3%	91.7%	3.0%	0.1%	1.4%	0.4%	0.0%	0.1%	1.9%	0.7%	0.0%	0.1%	0.3%	0.0%			
Weekday	7:00 PM	100%	0.3%	92.0%	3.2%	0.2%	0.9%	0.3%	0.0%	0.2%	1.9%	0.6%	0.2%	0.1%	0.3%	0.0%			
Weekday	8:00 PM	100%	0.2%	93.4%	2.6%	0.1%	1.0%	0.1%	0.0%	0.0%	1.7%	0.6%	0.1%	0.1%	0.1%	0.0%			
Weekday	9:00 PM	100%	0.2%	93.6%	2.2%	0.0%	0.7%	0.5%	0.0%	0.1%	1.7%	0.4%	0.1%	0.3%	0.2%	0.0%			
Weekday	10:00 PM	100%	0.1%	93.3%	1.9%	0.0%	0.8%	0.3%	0.0%	0.0%	2.5%	0.3%	0.3%	0.3%	0.2%	0.0%			
Weekday	11:00 PM	100%	0.3%	91.3%	1.8%	0.0%	1.1%	0.2%	0.0%	0.0%	3.6%	0.8%	0.6%	0.2%	0.1%	0.0%			
Weekday	Total	100%	0.3%	89.2%	3.6%	0.2%	2.1%	0.7%	0.1%	0.3%	2.3%	0.7%	0.1%	0.1%	0.3%	0.0%			

- |                        |                          |  |   |
|------------------------|--------------------------|--|---|
| <b>2-Axle Vehicles</b> | <b>Single Unit Truck</b> | <b>Multi-Unit Truck w/ One Trailer</b> | <b>Multi-Unit Truck w/ Two or More Trailers</b> |
| B-1 Motorcycle         | B-6 3 Axles              | B-8 <5 Axles                           | B-11 < 6 Axles                                  |
| B-2 Car                | B-7 4 Axles              | B-9 5 Axles                            | B-12 6 Axles                                    |
| B-3 Light Pickup       |                          | B-10 >5 Axles                          | B-13 7 Axles                                    |
| B-4 Bus                |                          |  |   |
| B-5 2 Axles w/ 6 Tires |                          |  |   |

## Existing 24-Hour Traffic Flow Profiles

(Average Weekday Volumes along I-5 North of I-405 - Sept. 2005)



Source: ODOT Data Section - Counts September 2005.

		AVERAGE VEHICLE CLASSIFICATION VOLUMES ON I-5 NORTH OF I-405 (NB)														
Date	Time	Total Volume	Vehicle Classification													
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT	B-14 Other
Weekday	12:00 AM	921	8	481	322	0	9	9	0	10	45	14	5	7	11	0
Weekday	1:00 AM	644	6	311	194	0	14	4	0	12	65	20	3	3	12	0
Weekday	2:00 AM	646	6	272	201	0	19	11	0	14	77	16	6	7	17	0
Weekday	3:00 AM	586	2	216	183	1	25	18	1	6	83	19	5	6	21	0
Weekday	4:00 AM	819	3	307	266	8	40	16	0	14	92	36	5	7	25	0
Weekday	5:00 AM	1,960	10	838	790	14	67	23	1	19	103	58	4	6	27	0
Weekday	6:00 AM	3,507	13	1,498	1,533	30	112	30	4	43	149	64	3	1	27	0
Weekday	7:00 AM	4,685	21	2,161	2,010	31	112	50	6	66	133	60	2	3	30	0
Weekday	8:00 AM	4,504	11	1,896	1,910	32	182	66	10	85	201	72	1	2	36	0
Weekday	9:00 AM	4,207	12	1,572	1,900	50	181	43	13	89	224	77	2	5	39	0
Weekday	10:00 AM	4,707	11	1,830	2,060	32	216	68	9	94	274	74	4	2	33	0
Weekday	11:00 AM	4,861	29	2,036	2,007	9	222	62	3	97	256	90	5	6	39	0
Weekday	12:00 PM	5,023	34	2,189	2,028	18	221	68	10	90	251	82	3	2	27	0
Weekday	1:00 PM	5,481	30	2,354	2,287	17	247	77	7	112	241	72	1	3	33	0
Weekday	2:00 PM	5,614	46	2,507	2,327	19	205	68	8	96	226	65	2	8	37	0
Weekday	3:00 PM	3,913	33	1,632	1,754	23	125	37	3	53	177	50	3	2	21	0
Weekday	4:00 PM	3,916	37	1,774	1,673	55	113	29	0	68	112	31	3	3	18	0
Weekday	5:00 PM	3,951	36	1,960	1,559	32	103	24	2	41	141	26	5	3	19	0
Weekday	6:00 PM	4,538	39	2,360	1,782	10	71	18	2	57	127	28	17	7	20	0
Weekday	7:00 PM	3,988	34	2,061	1,535	2	60	12	3	51	163	31	7	9	20	0
Weekday	8:00 PM	3,454	22	1,819	1,326	5	45	15	0	31	131	38	6	3	13	0
Weekday	9:00 PM	3,291	23	1,738	1,275	3	36	14	0	29	114	26	1	6	26	0
Weekday	10:00 PM	2,261	16	1,191	828	3	13	12	0	23	130	19	7	7	12	0
Weekday	11:00 PM	1,476	10	709	588	2	10	7	0	11	95	17	8	8	11	0
<b>Weekday</b>	<b>Total</b>	<b>78,953</b>	<b>492</b>	<b>35,712</b>	<b>32,338</b>	<b>396</b>	<b>2,448</b>	<b>781</b>	<b>82</b>	<b>1,211</b>	<b>3,610</b>	<b>1,085</b>	<b>108</b>	<b>116</b>	<b>574</b>	<b>0</b>

Med Trucks	Heavy Trucks	M + H Trucks
B6-B7	B8-B13	B6-B13
9	92	101
4	115	119
11	137	148
19	140	159
16	179	195
24	217	241
34	287	321
56	294	350
76	397	473
56	436	492
77	481	558
65	493	558
78	455	533
84	462	546
76	434	510
40	306	346
29	235	264
26	235	261
20	256	276
15	281	296
15	222	237
14	202	216
12	198	210
7	150	157
<b>863</b>	<b>6,704</b>	<b>7,567</b>

		AVERAGE VEHICLE CLASSIFICATION VOLUMES ON I-5 NORTH OF I-405 (NB)														
Date	Time	Total Volume	Vehicle Classification													
			B-1 Cycle	B-2 Cars	B-3 2A-4T	B-4 Buses	B-5 2A-SU	B-6 3A-SU	B-7 4A-SU	B-8 4A-ST	B-9 5A-ST	B-10 6A-ST	B-11 5A-MT	B-12 6A-MT	B-13 >6A-MT	B-14 Other
Weekday	12:00 AM	100%	0.9%	52.2%	35.0%	0.0%	1.0%	1.0%	0.0%	1.1%	4.9%	1.5%	0.5%	0.8%	1.2%	0.0%
Weekday	1:00 AM	100%	0.9%	48.3%	30.1%	0.0%	2.2%	0.6%	0.0%	1.9%	10.1%	3.1%	0.5%	1.9%	0.0%	0.0%
Weekday	2:00 AM	100%	0.9%	42.1%	31.1%	0.0%	2.9%	1.7%	0.0%	2.2%	11.9%	2.5%	0.9%	1.1%	2.6%	0.0%
Weekday	3:00 AM	100%	0.3%	36.9%	31.2%	0.2%	4.3%	3.1%	0.2%	1.0%	14.2%	3.2%	0.9%	1.0%	3.6%	0.0%
Weekday	4:00 AM	100%	0.4%	37.5%	32.5%	1.0%	4.9%	2.0%	0.0%	1.7%	11.2%	4.4%	0.6%	0.9%	3.1%	0.0%
Weekday	5:00 AM	100%	0.5%	42.8%	40.3%	0.7%	3.4%	1.2%	0.1%	1.0%	5.3%	3.0%	0.2%	0.3%	1.4%	0.0%
Weekday	6:00 AM	100%	0.4%	42.7%	43.7%	0.9%	3.2%	0.9%	0.1%	1.2%	4.2%	1.8%	0.1%	0.0%	0.8%	0.0%
Weekday	7:00 AM	100%	0.4%	46.1%	42.9%	0.7%	2.4%	1.1%	0.1%	1.4%	2.8%	1.3%	0.0%	0.1%	0.6%	0.0%
Weekday	8:00 AM	100%	0.2%	42.1%	42.4%	0.7%	4.0%	1.5%	0.2%	1.9%	4.5%	1.6%	0.0%	0.0%	0.8%	0.0%
Weekday	9:00 AM	100%	0.3%	37.4%	45.2%	1.2%	4.3%	1.0%	0.3%	2.1%	5.3%	1.8%	0.0%	0.1%	0.9%	0.0%
Weekday	10:00 AM	100%	0.2%	38.9%	43.8%	0.7%	4.6%	1.4%	0.2%	2.0%	5.8%	1.6%	0.1%	0.0%	0.7%	0.0%
Weekday	11:00 AM	100%	0.6%	41.9%	41.3%	0.2%	4.6%	1.3%	0.1%	2.0%	5.3%	1.9%	0.1%	0.1%	0.8%	0.0%
Weekday	12:00 PM	100%	0.7%	43.6%	40.4%	0.4%	4.4%	1.4%	0.2%	1.8%	5.0%	1.6%	0.1%	0.0%	0.5%	0.0%
Weekday	1:00 PM	100%	0.5%	42.9%	41.7%	0.3%	4.5%	1.4%	0.1%	2.0%	4.4%	1.3%	0.0%	0.1%	0.6%	0.0%
Weekday	2:00 PM	100%	0.8%	44.7%	41.4%	0.3%	3.7%	1.2%	0.1%	1.7%	4.0%	1.2%	0.0%	0.1%	0.7%	0.0%
Weekday	3:00 PM	100%	0.8%	41.7%	44.8%	0.6%	3.2%	0.9%	0.1%	1.4%	4.5%	1.3%	0.1%	0.1%	0.5%	0.0%
Weekday	4:00 PM	100%	0.9%	45.3%	42.7%	1.4%	2.9%	0.7%	0.0%	1.7%	2.9%	0.8%	0.1%	0.1%	0.5%	0.0%
Weekday	5:00 PM	100%	0.9%	49.6%	39.5%	0.8%	2.6%	0.6%	0.1%	1.0%	3.6%	0.7%	0.1%	0.1%	0.5%	0.0%
Weekday	6:00 PM	100%	0.9%	52.0%	39.3%	0.2%	1.6%	0.4%	0.0%	1.3%	2.8%	0.6%	0.4%	0.2%	0.4%	0.0%
Weekday	7:00 PM	100%	0.9%	51.7%	38.5%	0.1%	1.5%	0.3%	0.1%	1.3%	4.1%	0.8%	0.2%	0.2%	0.5%	0.0%
Weekday	8:00 PM	100%	0.6%	52.7%	38.4%	0.1%	1.3%	0.4%	0.0%	0.9%	3.8%	1.1%	0.2%	0.1%	0.4%	0.0%
Weekday	9:00 PM	100%	0.7%	52.8%	38.7%	0.1%	1.1%	0.4%	0.0%	0.9%	3.5%	0.8%	0.0%	0.2%	0.8%	0.0%
Weekday	10:00 PM	100%	0.7%	52.7%	36.6%	0.1%	0.6%	0.5%	0.0%	1.0%	5.7%	0.8%	0.3%	0.3%	0.5%	0.0%
Weekday	11:00 PM	100%	0.7%	48.0%	39.8%	0.1%	0.7%	0.5%	0.0%	0.7%	6.4%	1.2%	0.5%	0.5%	0.7%	0.0%
<b>Weekday</b>	<b>Total</b>	<b>100%</b>	<b>0.6%</b>	<b>45.2%</b>	<b>41.0%</b>	<b>0.5%</b>	<b>3.1%</b>	<b>1.0%</b>	<b>0.1%</b>	<b>1.5%</b>	<b>4.6%</b>	<b>1.4%</b>	<b>0.1%</b>	<b>0.1%</b>	<b>0.7%</b>	<b>0.0%</b>

- |                        |                          |  |   |
|------------------------|--------------------------|--|---|
| <b>2-Axle Vehicles</b> | <b>Single Unit Truck</b> | <b>Multi-Unit Truck w/<br/>One Trailer</b> | <b>Multi-Unit Truck w/<br/>Two or More Trailers</b> |
| B-1 Motorcycle         | B-6 3 Axles              | B-8 <5 Axles                               | B-11 < 6 Axles                                      |
| B-2 Car                | B-7 4 Axles              | B-9 5 Axles                                | B-12 6 Axles  |
| B-3 Light Pickup       |                          | B-10 >5 Axles                              | B-13 7 Axles  |
| B-4 Bus                |                          |  |   |
| B-5 2 Axles w/ 6 Tires |                          |  |   |