

Average Weekday Vehicle Volumes at Selected Freeway Locations (2005 estimates)

Cabinet	Location	General Purpose (GP) Lanes			High Occupancy Vehicle (HOV) Lanes			Reversible (REV) Lanes*			Total (GP+HOV+REV)
		Daily Vehicle Volume			Daily Vehicle Volume			Daily Vehicle Volume			
		NB/EB	SB/WB	Total GP	NB/EB	SB/WB	Total HOV	NB/EB	SB/WB	Total REV	
I-5											
55	S 184th St	102,600	97,600	200,200	10,000	10,000	20,000				220,200
88	S Pearl St	98,100	99,600	197,700	14,500	15,100	29,600				227,300
111	University St	101,200	108,400	209,600		10,700	10,700	18,300	9,900	28,200	248,500
130/126	Ship Canal Br.	107,200	110,100	217,300				37,100	26,000	63,100	280,400
143	NE 63rd St	96,500	104,500	201,000				30,100	22,100	52,200	253,200
168/167	NE 145th St	81,300	78,500	159,800	10,100	13,200	23,300				183,100
213	128th St SW	62,800	65,300	128,100	10,500	10,100	20,600				148,700
I-405											
638	Sunset Blvd	53,900	44,800	98,700	14,700	13,800	28,500				127,200
662	SE 52nd St	57,300	57,100	114,400	15,100	16,100	31,200				145,600
696	NE 14th St	n/a	90,800	n/a	11,300	12,000	23,300				n/a
716	NE 85th St	69,400	72,000	141,400	12,000	11,500	23,500				164,900
740	NE 160th St	66,400	63,800	130,200	9,000	11,100	20,100				150,300
754	231st St SE	55,800	53,300	109,100	8,600	9,100	17,700				126,800
762	200th St SE	51,000	51,400	102,400	7,100	6,600	13,700				116,100
I-90											
855/854	Midspan	65,100	66,100	131,200				9,100	5,000	14,100	145,300
908	Eastgate	48,500	49,700	98,200	4,200	3,500	7,700				105,900
SR 520											
504	Montlake Blvd.	37,300	40,000	77,300							77,300
514/516(HOV)	76th Ave NE	52,100	55,400	107,500		3,400	3,400				110,900
544	NE 60th St	46,200	37,700	83,900		13,500	13,500				97,400
547	Marymoor Park	36,000	38,100	74,100							74,100
SR 167											
314	43rd St NW	53,500	49,300	102,800	8,700	9,800	18,500				121,300
330	S 204th St	53,600	53,700	107,300	11,600	9,800	21,400				128,700
336	S 34th St	51,600	57,200	108,800	10,800	9,300	20,100				128,900

Notes

1) At University St., REV lanes include one HOV lane SB AM, and no HOV lanes NB PM. University St. SB HOV volumes combine HOV SB and HOV REV SB.

Average Weekday Peak GP Vehicle Volumes at Selected Freeway Locations (2005 estimates)

Cabinet	Location	Northbound (I-5/I-405/SR 167) or Eastbound (SR 520/I-90)						Southbound (I-5/I-405/SR 167) or Westbound (SR 520/I-90)						Combined GP Volume	
		AM Vehicle Volume			PM Vehicle Volume			AM Vehicle Volume			PM Vehicle Volume			Both Directions	
		Peak Period (6-9 AM)	Peak Period (Per Hour)	Peak Hour	Peak Period (3-7 PM)	Peak Period (Per Hour)	Peak Hour	Peak Period (6-9 AM)	Peak Period (Per Hour)	Peak Hour	Peak Period (3-7 PM)	Peak Period (Per Hour)	Peak Hour	AM Peak Period	PM Peak Period
I-5															
55	S 184th St	21,600	7,200	7,600	22,500	5,625	6,000	13,200	4,400	5,000	27,400	6,850	7,600	34,800	49,900
88	S Pearl St	17,200	5,733	6,700	22,400	5,600	6,200	16,200	5,400	5,900	25,700	6,425	7,000	33,400	48,100
111	University St	17,600	5,867	6,300	23,700	5,925	6,200	18,600	6,200	6,700	25,300	6,325	6,500	36,200	49,000
111	University St REV				8,900	2,225	2,400	5,200	1,733	1,800				5,200	8,900
130	Ship Canal Bridge	15,100	5,033	6,500	26,800	6,700	7,100	19,200	6,400	6,900	24,400	6,100	6,600	34,300	51,200
126	E. Roanoke GP				19,100	4,775	5,400	15,400	5,133	5,900				15,400	19,100
143	NE 63rd St	13,400	4,467	5,800	24,200	6,050	6,600	18,100	6,033	6,900	23,500	5,875	6,500	31,500	47,700
143	NE 63rd St REV				15,900	3,975	4,400	13,800	4,600	5,300				13,800	15,900
168/167	NE 145th St	10,300	3,433	4,200	22,400	5,600	6,100	16,200	5,400	5,700	16,800	4,200	4,400	26,500	39,200
213	128th St SW	11,300	3,767	4,300	15,000	3,750	4,100	11,800	3,933	4,400	16,200	4,050	4,400	23,100	31,200
I-405															
638	Sunset Blvd	7,100	2,367	3,400	13,600	3,400	3,500	8,300	2,767	2,900	9,200	2,300	2,700	15,400	22,800
662	SE 52nd St	9,000	3,000	3,600	13,600	3,400	3,500	9,200	3,067	3,300	13,500	3,375	3,500	18,200	27,100
696	NE 14th St	n/a	n/a	n/a	n/a	n/a	n/a	18,700	6,233	6,700	19,200	4,800	5,600	n/a	n/a
716	NE 85th St	10,300	3,433	3,900	18,000	4,500	5,000	15,200	5,067	5,300	15,700	3,925	4,300	25,500	33,700
740	NE 160th St	9,400	3,133	3,600	19,300	4,825	5,000	12,800	4,267	5,000	14,500	3,625	3,900	22,200	33,800
754	231st St SE	8,900	2,967	3,300	15,200	3,800	3,900	8,800	2,933	3,800	13,500	3,375	3,700	17,700	28,700
762	200th St SE	8,300	2,767	3,000	14,700	3,675	3,900	9,500	3,167	3,500	13,100	3,275	3,600	17,800	27,800
I-90															
855/854	Midspan	13,700	4,567	5,500	18,100	4,525	5,000	13,400	4,467	5,200	19,600	4,900	5,200	27,100	37,700
854	Midspan, REV				5,800	1,450	2,100	3,500	1,167	1,700				3,500	5,800
908	Eastgate	6,300	2,100	2,600	15,900	3,975	4,400	12,800	4,267	4,800	10,900	2,725	3,000	19,100	26,800
SR 520															
504	Montlake Blvd.	7,000	2,333	2,700	8,800	2,200	2,300	7,200	2,400	2,700	10,000	2,500	2,500	14,200	18,800
514	76th Ave NE	9,000	3,000	3,400	12,500	3,125	3,200	9,800	3,267	3,600	14,300	3,575	3,600	18,800	26,800
544	NE 60th St	5,500	1,833	2,600	14,100	3,525	3,800	9,500	3,167	3,600	7,700	1,925	2,200	15,000	21,800
547	Marymoor Park	4,100	1,367	1,800	11,300	2,825	3,000	10,400	3,467	3,900	7,200	1,800	2,100	14,500	18,500
SR 167															
314	43rd St NW	9,800	3,267	3,600	11,300	2,825	3,200	7,200	2,400	2,700	12,500	3,125	3,500	17,000	23,800
330	S 204th St	9,900	3,300	3,600	11,200	2,800	3,100	7,800	2,600	2,800	13,600	3,400	3,600	17,700	24,800
336	S 34th St	8,500	2,833	3,500	10,900	2,725	3,100	9,000	3,000	3,200	13,300	3,325	3,600	17,500	24,200

Notes:
 1) At University St., REV lanes include one HOV lane SB AM, and no HOV lanes NB PM. University St. SB HOV volumes combine HOV SB and HOV REV SB.
 2) Boxed peak hour values are outside the fixed peak periods (6:00-9:00 AM and 3:00-7:00 PM)

Average Weekday Peak HOV Vehicle Volumes at Selected Freeway Locations (2005 estimates)

Cab. #	Location	Northbound (I-5/I-405/SR 167) or Eastbound (SR 520/I-90)						Southbound (I-5/I-405/SR 167) or Westbound (SR 520/I-90)						Combined HOV Volume	
		AM Vehicle Volume			PM Vehicle Volume			AM Vehicle Volume			PM Vehicle Volume			Both Directions	
		Peak Period (6-9 AM)	Peak Period (Per Hour)	Peak Hour	Peak Period (3-7 PM)	Peak Period (Per Hour)	Peak Hour	Peak Period (6-9 AM)	Peak Period (Per Hour)	Peak Hour	Peak Period (3-7 PM)	Peak Period (Per Hour)	Peak Hour	AM Peak Period	PM Peak Period
I-5															
55	S 184th St	3,410	1,137	1,360	2,170	543	580	600	200	440	4,550	1,138	1,380	4,010	6,720
88	S Pearl St	3,660	1,220	1,430	3,920	980	1,100	1,690	563	830	5,170	1,293	1,490	5,350	9,090
111	University St							410	137	410	3,750	938	1,080	410	3,750
111	University St REV							1,370	457	610				1,370	
130/132	Ship Canal Bridge														
126	E. Roanoke REV														
143	NE 63rd St														
143	NE 63rd St REV														
168/167	NE 145th St	390	130	320	5,380	1,345	1,480	4,190	1,397	1,540	2,790	698	760	4,580	8,170
213	128th St SW	760	253	520	4,330	1,083	1,200	2,170	723	890	3,100	775	920	2,930	7,430
I-405															
638	Sunset Blvd	3,190	1,063	1,240	3,629	907	970	1,750	583	680	4,590	1,148	1,250	4,940	8,219
662	SE 52nd St	3,730	1,243	1,380	3,470	868	910	1,570	523	710	5,940	1,485	1,600	5,300	9,410
696	NE 14th St	1,530	510	570	4,190	1,048	1,190	2,270	757	860	4,000	1,000	1,150	3,800	8,190
716	NE 85th St	940	313	410	5,730	1,433	1,570	3,430	1,143	1,350	2,780	695	790	4,370	8,510
740	NE 160th St	610	203	320	4,140	1,035	1,160	3,590	1,197	1,390	2,570	643	700	4,200	6,710
754	231st St SE	560	187	320	4,060	1,015	1,130	2,950	983	1,190	2,160	540	600	3,660	6,520
762	200th St SE	510	170	280	3,240	810	950	2,010	670	850	1,650	413	450	3,660	6,520
I-90															
855/854	Midspan														
854	Midspan REV														
908	Eastgate	250	83	140	2,230	558	750	1,360	453	670	920	230	270	1,610	3,150
SR 520															
504	Montlake Blvd.														
516	84th Ave NE							490	163	250	1,560	390	460	490	1,560
544	NE 60th St							3,860	1,287	1,960	2,150	538	870	3,860	2,150
547	Marymoor Park														
SR 167															
314	43rd St NW	1,830	610	700	1,850	463	500	610	203	370	3,430	858	910	2,440	5,280
330	S 204th St	2,570	857	990	2,400	600	640	600	200	380	3,500	875	950	3,170	5,900
336	S 34th St	2,530	843	980	2,510	628	730	620	207	370	3,210	803	850	3,150	5,720

Notes

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