

Average Weekday Vehicle Volumes at Selected Freeway Locations (2007 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	102,400	98,000	200,400	10,500	10,400	20,900				221,300
88	S Pearl St	97,600	99,300	196,900	14,500	15,500	30,000				226,900
111	University St	98,200	106,100	204,300		10,700	10,700	17,600	9,000	26,600	241,600
130/126	Ship Canal Br.	105,400	107,600	213,000				37,000	25,700	62,700	275,700
143	NE 63rd St	94,900	103,800	198,700				29,700	21,700	51,400	250,100
168/167	NE 145th St	82,100	77,400	159,500	9,800	13,200	23,000				182,500
213	128th St SW	63,000	65,000	128,000	10,300	9,600	19,900				147,900
I-405											
638	Sunset Blvd	51,700	44,400	96,100	15,200	15,400	30,600				126,700
662	SE 52nd St	55,000	55,600	110,600	16,800	17,400	34,200				144,800
696	NE 14th St	n/a	89,100	n/a	10,900	12,100	23,000				n/a
716	NE 85th St	69,500	69,800	139,300	11,400	11,600	23,000				162,300
740	NE 160th St	64,000	61,900	125,900	10,100	11,500	21,600				147,500
754	231st St SE	55,600	53,600	109,200	9,200	9,700	18,900				128,100
762	200th St SE	52,000	52,800	104,800	7,600	7,100	14,700				119,500
I-90											
855/854	Midspan	64,400	65,500	129,900				8,800	5,000	13,800	143,700
908	Eastgate	47,100	48,400	95,500	5,200	4,000	9,200				104,700
SR 520											
504	Montlake Blvd.	36,000	39,100	75,100							75,100
514/516(HOV)	76th Ave NE	49,700	54,000	103,700		3,400	3,400				107,100
544	NE 60th St	46,100	38,400	84,500		13,400	13,400				97,900
547	Marymoor Park	36,700	39,000	75,700							75,700
SR 167											
314	43rd St NW	52,200	47,800	100,000	9,600	9,800	19,400				119,400
330	S 204th St	51,600	52,000	103,600	11,900	9,800	21,700				125,300
336	S 34th St	48,100	54,900	103,000	11,400	9,700	21,100				124,100

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 (2007 estimates)

Cabinet	Location	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	20,600	6,867	7,500	22,100	5,525	6,000	13,100	4,367	4,900	27,200	6,800	7,600	33,700	49,300
88	S Pearl St	16,500	5,500	6,400	22,100	5,525	6,200	16,000	5,333	5,800	25,300	6,325	6,900	32,500	47,400
111	University St	16,800	5,600	6,000	22,800	5,700	5,900	18,100	6,033	6,500	24,400	6,100	6,300	34,900	47,200
111	University St REV				8,700	2,175	2,300	5,000	1,667	1,800				5,000	8,700
130	Ship Canal Bridge	14,600	4,867	6,300	26,600	6,650	7,000	18,900	6,300	6,700	23,200	5,800	6,400	33,500	49,800
126	E. Roanoke GP				20,900	5,225	5,900	15,600	5,200	6,100				15,600	20,900
143	NE 63rd St	13,000	4,333	5,600	24,000	6,000	6,500	18,100	6,033	6,800	23,200	5,800	6,400	31,100	47,200
143	NE 63rd St REV				15,700	3,925	4,300	13,400	4,467	5,100				13,400	15,700
168/167	NE 145th St	10,400	3,467	4,200	23,200	5,800	6,300	15,700	5,233	5,600	16,200	4,050	4,200	26,100	39,400
213	128th St SW	11,500	3,833	4,300	14,600	3,650	4,100	11,100	3,700	4,300	16,200	4,050	4,400	22,600	30,800
I-405															
638	Sunset Blvd	6,100	2,033	3,200	13,100	3,275	3,400	7,900	2,633	2,700	8,900	2,225	2,700	14,000	22,000
662	SE 52nd St	8,200	2,733	3,400	13,300	3,325	3,500	8,800	2,933	3,200	12,900	3,225	3,400	17,000	26,200
696	NE 14th St	n/a	n/a	n/a	n/a	n/a	n/a	18,400	6,133	6,500	18,200	4,550	5,500	n/a	n/a
716	NE 85th St	9,800	3,267	3,800	18,500	4,625	5,300	14,200	4,733	5,200	15,000	3,750	4,200	24,000	33,500
740	NE 160th St	8,900	2,967	3,500	17,900	4,475	4,800	12,500	4,167	4,900	13,600	3,400	3,600	21,400	31,500
754	231st St SE	8,800	2,933	3,300	14,500	3,625	3,800	8,600	2,867	3,700	13,400	3,350	3,600	17,400	27,900
762	200th St SE	8,500	2,833	3,100	14,600	3,650	3,800	9,500	3,167	3,500	13,600	3,400	3,700	18,000	28,200
I-90															
855/854	Midspan	13,600	4,533	5,300	17,600	4,400	4,900	13,300	4,433	5,000	19,200	4,800	5,000	26,900	36,800
854	Midspan, REV				5,500	1,375	1,900	3,500	1,167	1,600				3,500	5,500
908	Eastgate	5,800	1,933	2,500	15,700	3,925	4,300	12,400	4,133	4,600	10,200	2,550	2,800	n/a	n/a
SR 520															
504	Montlake Blvd.	6,800	2,267	2,600	8,400	2,100	2,200	7,000	2,333	2,600	9,800	2,450	2,500	13,800	18,200
514	76th Ave NE	8,600	2,867	3,200	11,700	2,925	3,000	9,500	3,167	3,500	14,000	3,500	3,500	18,100	25,700
544	NE 60th St	5,800	1,933	2,600	13,400	3,350	3,700	9,400	3,133	3,600	7,600	1,900	2,300	15,200	21,000
547	Marymoor Park	4,400	1,467	1,900	11,000	2,750	2,900	10,200	3,400	3,900	7,300	1,825	2,200	14,600	18,300
SR 167															
314	43rd St NW	9,200	3,067	3,400	11,000	2,750	3,100	7,100	2,367	2,700	11,500	2,875	3,400	16,300	22,500
330	S 204th St	9,100	3,033	3,500	10,500	2,625	2,900	7,400	2,467	2,700	13,000	3,250	3,500	16,500	23,500
336	S 34th St	7,400	2,467	3,300	10,000	2,500	2,800	8,600	2,867	3,100	12,500	3,125	3,400	16,000	22,500

Notes:

1) 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 (2007 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	3,460	1,153	1,340	2,150	538	580	590	197	430	4,790	1,198	1,450	4,050	6,940
88	S Pearl St	3,770	1,257	1,410	3,740	935	1,020	1,710	570	830	5,320	1,330	1,530	5,480	9,060
111	University St							420	140	420	3,900	975	1,130	420	3,900
111	University St REV							1,400	467	600				1,400	
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	310	5,220	1,305	1,460	4,100	1,367	1,500	2,790	698	750	4,490	8,010
213	128th St SW	770	257	510	4,230	1,058	1,190	2,080	693	900	2,890	723	860	2,850	7,120
I-405															
638	Sunset Blvd	3,240	1,080	1,310	3,500	875	920	1,990	663	720	4,790	1,198	1,300	5,230	8,290
662	SE 52nd St	4,000	1,333	1,430	3,550	888	980	1,650	550	750	6,250	1,563	1,650	5,650	9,800
696	NE 14th St	1,520	507	570	3,840	960	1,110	2,340	780	880	3,740	935	1,080	3,860	7,580
716	NE 85th St	910	303	420	5,130	1,283	1,410	3,620	1,207	1,370	2,610	653	740	4,530	7,740
740	NE 160th St	520	173	310	4,760	1,190	1,310	3,670	1,223	1,410	2,590	648	710	4,190	7,350
754	231st St SE	560	187	340	4,200	1,050	1,140	3,060	1,020	1,250	2,270	568	640	3,620	6,470
762	200th St SE	530	177	290	3,410	853	970	2,170	723	940	1,740	435	480	2,700	5,150
I-90															
855/854	Midspan														
854	Midspan REV														
908	Eastgate	330	110	210	2,590	648	840	1,380	460	650	1,040	260	300	n/a	n/a
SR 520															
504	Montlake Blvd.														
516	84th Ave NE							490	163	240	1,550	388	440	490	1,550
544	NE 60th St							3,540	1,180	1,850	2,210	553	850	3,540	2,210
547	Marymoor Park														
SR 167															
314	43rd St NW	2,280	760	930	1,780	445	470	580	193	370	3,470	868	950	2,860	5,250
330	S 204th St	2,770	923	1,120	2,250	563	590	550	183	380	3,560	890	990	3,320	5,810
336	S 34th St	2,700	900	1,110	2,400	600	660	630	210	390	3,280	820	900	3,330	5,680

Notes

1) Boxed peak hour values are outside the fixed peak periods (6:00-9:00 AM and 3:00-7:00 PM)