INTERSTATE 5 TRAVEL TIME from VISSIM 2000 Adjusted Model
Revised 3-19-02

SOUTHBOUND														SPEED (mph)		PEAK	HOUR		
TRAVEL TIME SOV ONLY				Seconds=>	900	2700	4500	6300	8100	9900	11700	13500		900	2700	4500	6300	8100	9900
					2700	4500	6300	8100	9900	11700	13500	15300		2700	4500	6300	8100	9900	11700
				Time=>	6:00 AM	6:30 AM	7:00 AM	7:30 AM	8:00 AM	8:30 AM	9:00 AM	9:30 AM		6:00 AM	6:30 AM	7:00 AM	7:30 AM	8:00 AM	8:30 AM
					6:30 AM	7:00 AM	7:30 AM	8:00 AM	8:30 AM	9:00 AM	9:30 AM	10:00 AM		6:30 AM	7:00 AM	7:30 AM	8:00 AM	8:30 AM	9:00 AM
Location	Distance	**Travel Time #**		**Travel Time #**	Travel Time (secs)	Travel Time (secs)	Travel Time (secs)	Travel Time (secs)	Travel Time (secs)	Travel Time (secs)	Travel Time (secs)	Travel Time (secs)		Speed (mph)	Speed (mph)	Speed (mph)	Speed (mph)	Speed (mph)	Speed (mph)
Main St. On																			
39th Off	2232	**1129**	Car (ALL SOV)	**1129**	26.66	26.56	139.74	140.46	43.36	34.58				57	57	**11**	**11**	35	44
SR 500 On	2452	**2921**	Car (ALL SOV)	**2921**	30.12	30	199.98	160.84	80.36	89.72				56	56	**8**	**10**	21	19
4th Pl Off	1104	**2139**	Car (ALL SOV)	**2139**	13.7	18.42	101.6	71.24	53.78	65.7				55	41	**7**	**11**	14	11
4th Pl On	1366	**3931**	Car (ALL SOV)	**3931**	17.9	41.58	93.48	60.12	63.62	72.88				52	22	**10**	**15**	15	13
Mill Pl Off	805	**3149**	Car (ALL SOV)	**3149**	20.34	38.14	53.44	37.56	45.56	51.36				27	14	**10**	**15**	12	11
Mill Pl On	2685	**4941**	Car (ALL SOV)	**4941**	63.92	124.92	127.52	96.88	130.74	140.56				29	15	**14**	**19**	14	13
SR 14 Off	622	**4159**	Car (ALL SOV)	**4159**	26.4	33	27.52	23.18	31.96	33.32				16	13	**15**	**18**	13	13
SR 14 On	2070	**5951**	Car (ALL SOV)	**5951**	100.48	101.68	100.64	100.74	102.38	100.56				14	14	**14**	**14**	14	14
I-5 BRIDGE																			
Jantzen Off	4081	**5169**	Car (ALL SOV)	**5169**	78.2	78.64	79.48	79.54	78.88	78.7				36	35	**35**	**35**	35	35
Jantzen On	1120	**6961**	Car (ALL SOV)	**6961**	15.8	15.8	16.96	18.16	18.08	18.12				48	48	**45**	**42**	42	42
Marine Off	1651	**6179**	Car (ALL SOV)	**6179**	22.5	22.42	24.4	26.46	26.44	26.54				50	50	**46**	**43**	43	42
Marine On	1639	**7971**	Car (ALL SOV)	**7971**	27.42	27.32	28.24	29.62	29.44	29.62				41	41	**40**	**38**	38	38
Interstate Off	1132	**7189**	Car (ALL SOV)	**7189**	22.9	22.7	22.62	22.68	22.78	22.78				34	34	**34**	**34**	34	34
Columbia Blvd. Off	3411	**8999**	Car (ALL SOV)	**8999**	50.1	49.72	52.1	55.5	55.6	55.48				46	47	**45**	**42**	42	42
Columbia/Victory On	3019	**9991**	Car (ALL SOV)	**9991**	41.32	41.28	44	48.24	48.34	48.3				50	50	**47**	**43**	43	43
Lombard St. WB On	1787	**91109**	Car (ALL SOV)	**91109**	25.32	25.32	26.94	29.28	29.48	29.36				48	48	**45**	**42**	41	41
SUM	31176				583.08	697.5	1138.66	1000.5	860.8	897.58				36	30	**19**	**21**	25	24
Overall	31195	**11109**	**Car (ALL SOV)**	**11109**	**543.28**	**637.84**	**843.66**	**1012.22**	**842.48**	**801.54**				**39**	**33**	**25**	**21**	**25**	**27**
					9.05467	10.6307	14.061	16.8703	14.0413	13.359	(min)								

NORTHBOUND													SPEED				PEAK	HOUR		
TRAVEL TIME SOV ONLY				Seconds=>	900	2700	4500	6300	8100	9900	11700	13500	900	2700	4500	6300	8100	9900	11700	13500
					2700	4500	6300	8100	9900	11700	13500	15300	2700	4500	6300	8100	9900	11700	13500	15300
				Time=>	2:00 PM	2:30 PM	3:00 PM	3:30 PM	4:00 PM	4:30 PM	5:00 PM	5:30 PM	2:00 PM	2:30 PM	3:00 PM	3:30 PM	4:00 PM	4:30 PM	5:00 PM	5:30 PM
					2:30 PM	3:00 PM	3:30 PM	4:00 PM	4:30 PM	5:00 PM	5:30 PM	6:00 PM	2:30 PM	3:00 PM	3:30 PM	4:00 PM	4:30 PM	5:00 PM	5:30 PM	6:00 PM
Location	Distance	Travel Time #		**Travel Time #**	Travel Time (secs)	Travel Time (secs)	Travel Time (secs)	Travel Time (secs)	Travel Time (secs)	Travel Time (secs)	Travel Time (secs)	Travel Time (secs)	Speed (mph)	Speed (mph)	Speed (mph)	Speed (mph)	Speed (mph)	Speed (mph)	Speed (mph)	Speed (mph)
Lombard St. WB Off																				
Columbia Blvd. Off	2476	**9298**	Car (ALL SOV)	**9298**	29.64	83.98	244	216.32	217.12	203.7	204.28	198.6	57	20	7	8	**8**	**8**	8	9
Victory Blvd Off	1953	**9888**	Car (ALL SOV)	**9888**	23.56	107.06	207.54	189.22	189.3	172.52	175	169.12	57	12	6	7	**7**	**8**	8	8
Marine Drive Off	2527	**8878**	Car (ALL SOV)	**8878**	49.66	199.88	278.54	263.82	263.08	238.8	244.4	235.78	35	9	6	7	**7**	**7**	7	7
Denver/Victory/Columbis On	2186	**7882**	Car (ALL SOV)	**7882**	89.82	177.8	261.52	241.94	238.18	221.56	219.76	218.3	17	8	6	6	**6**	**7**	7	7
Marine Dr. On	1764	**8272**	Car (ALL SOV)	**8272**	90.24	104.9	108.22	101.4	105.26	98.48	100.44	94.52	13	11	11	12	**11**	**12**	12	13
Jantzen Off	1807	**7268**	Car (ALL SOV)	**7268**	91	96.66	97.44	95.92	98.42	93.36	95.8	93.4	14	13	13	13	**13**	**13**	13	13
Jantzen On	942	**6862**	Car (ALL SOV)	**6862**	43.06	45.74	46.1	45.3	46.44	44.06	45.5	44.54	15	14	14	14	**14**	**15**	14	14
I-5 BRIDGE																				
SR 14 Off	3796	**6258**	Car (ALL SOV)	**6258**	76.98	78.64	80.82	81.02	80.2	80.6	80.34	80.86	34	33	32	32	**32**	**32**	32	32
City Center Off	546	**5856**	Car (ALL SOV)	**5856**	8.92	8.88	9.48	10.1	10.04	10.06	10.02	10.08	42	42	39	37	**37**	**37**	37	37
SR 14 On	1378	**5652**	Car (ALL SOV)	**5652**	17.08	16.96	19.26	21.88	21.82	21.84	21.82	21.88	55	55	49	43	**43**	**43**	43	43
Mill Plain 4th Pl. Off	951	**5248**	Car (ALL SOV)	**5248**	11.46	11.38	13.14	15.22	15.2	15.28	15.26	15.22	57	57	49	43	**43**	**42**	43	43
Mill Plain On	2580	**4842**	Car (ALL SOV)	**4842**	30.96	30.74	34.66	39.44	39.42	39.6	39.48	39.44	57	57	51	45	**45**	**44**	45	45
4th Plain On	2136	**4232**	Car (ALL SOV)	**4232**	25.9	25.72	28.88	32.7	32.6	32.96	32.68	32.82	56	57	50	45	**45**	**44**	45	44
SR 500 Off	1529	**3228**	Car (ALL SOV)	**3228**	18.74	18.56	20.64	23.38	23.32	23.56	23.48	23.48	56	56	51	45	**45**	**44**	44	44
39th Street On	2510	**2822**	Car (ALL SOV)	**2822**	30.16	30.04	32.88	37.06	37.08	37.3	37.32	37.36	57	57	52	46	**46**	**46**	46	46
Main St. Off	1264	**2218**	Car (ALL SOV)	**2218**	15.76	15.66	17.28	19.26	19.36	19.64	19.48	19.5	55	55	50	45	**45**	**44**	44	44
SUM	30346				653	1053	1500	1434	1437	1353	1365	1335	32	20	14	14	**14**	**15**	15	15
Overall	30369	**10218**	**Car (ALL SOV)**	**10218**	**519.18**	**746.8**	**1269.56**	**1379.8**	**1331.82**	**1298.54**	**1257.38**	**1257.68**	**40**	**28**	**16**	**15**	**16**	**16**	**16**	**16**
				(min)	9	12	21	23	22	22	21	21								