



03-PLA-028 PM 9.225 / Safeway Driveway Kings Beach, CA

Count and warrant worksheet V2.20



Notes
0.7% Motorcycles
84.3% Cars
14% Light Goods Vehicles
0.3% Buses
0.6% Single Unit Trucks
0.1% Tractor Trailers

U-Turns
0 SB, 12 WB, 0 NB, 1 EB

Road Bikes
7 SB, 115 WB, 0 NB, 117 EB

38 Bicycles in crosswalks
1299 Pedestrians in crosswalks

Highway is East-West
Above values are for 14 hour period

Morning Interval		Miovision Cameras										sunny					Saturday, 06 July 2019					
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
8:00 - 8:15		7	0	14	0	21	22	118	0	2	140						0	98	8	0	106	267
8:15 - 8:30		2	0	18	3	20	22	94	0	0	116						0	108	10	0	118	254
8:30 - 8:45		4	0	23	8	27	35	136	0	5	171						0	120	7	0	127	325
8:45 - 9:00		8	0	22	7	30	35	133	0	1	168						0	125	4	0	129	327
Total		21		77	18	98	114	481		8	595							451	29		480	1173
9:00 - 9:15		11	0	25	11	36	32	163	0	1	195						0	156	15	0	171	402
9:15 - 9:30		7	0	31	9	38	36	150	1	3	187						0	134	11	0	145	370
9:30 - 9:45		10	0	26	7	36	29	151	0	4	180						0	119	3	0	122	338
9:45 - 10:00		11	0	22	12	33	36	164	0	1	200						0	189	7	0	196	429
Total		39		104	39	143	133	628	1	9	762							598	36		634	1539
10:00 - 10:15		14	0	18	17	32	36	182	0	8	218						0	207	13	0	220	470
10:15 - 10:30		11	0	31	27	42	40	186	0	5	226						0	216	8	0	224	492
10:30 - 10:45		7	0	27	31	34	30	171	0	11	201						0	219	12	0	231	466
10:45 - 11:00		10	0	28	31	38	29	181	0	6	210						0	200	5	0	205	453
Total		42		104	106	146	135	720		30	855							842	38		880	1881
11:00 - 11:15		10	0	21	13	31	38	175	0	8	213						0	141	9	0	150	394
11:15 - 11:30		5	0	21	10	26	26	171	1	2	198						0	183	12	0	195	419
11:30 - 11:45		5	0	21	27	26	31	156	1	12	188						0	178	7	0	185	399
11:45 - 12:00		9	0	24	18	33	40	137	0	6	177						0	196	6	0	202	412
Total		29		87	68	116	135	639	2	28	776							698	34		732	1624
Peak 15 Min.																						
10:40 - 10:55		8	0	28	40	36	26	186	0	15	212	0	0	0	0	0	0	218	6	0	224	472
Peak Hour																						
10:00 - 11:00		42	0	104	106	146	135	720	0	30	855	0	0	0	0	0	0	842	38	0	880	1881
PHF		0.75	#####	0.81		0.85	0.84	0.92	#####		0.93	#####	#####	#####	#####	#####	#####	0.94	0.63		0.94	0.96
Truck %		0.0%	#####	1.9%		1.4%	0.0%	1.0%	#####		0.8%	#####	#####	#####	#####	#####	#####	0.4%	5.3%		0.6%	0.7%

Midday Interval		Miovision Cameras										sunny						Saturday, 06 July 2019					
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total	
12:00 - 12:15		14	0	21	14	35	24	130	1	1	155						0	202	15	0	217	407	
12:15 - 12:30		11	0	21	24	32	22	145	1	2	168						0	189	5	0	194	394	
12:30 - 12:45		15	0	17	20	32	25	168	1	6	194						0	156	6	0	162	388	
12:45 - 13:00		13	0	18	37	31	38	179	0	21	217						0	165	9	0	174	422	
Total		53		77	95	130	109	622	3	30	734							712	35		747	1611	
13:00 - 13:15		9	0	26	18	35	32	158	0	4	190						0	177	7	0	184	409	
13:15 - 13:30		7	0	19	35	26	32	157	0	0	189						0	155	13	0	168	383	
13:30 - 13:45		6	0	27	22	33	26	145	0	6	171						0	147	7	0	154	358	
13:45 - 14:00		13	0	19	32	32	21	159	0	3	180						0	146	5	0	151	363	
Total		35		91	107	126	111	619		13	730							625	32		657	1513	
14:00 - 14:15		9	0	22	19	31	31	145	0	3	176						0	157	6	0	163	370	
14:15 - 14:30		4	0	19	37	23	30	175	0	0	205				1		0	156	3	0	159	387	
14:30 - 14:45		7	0	15	32	22	35	110	0	5	145						0	177	3	0	180	347	
14:45 - 15:00		6	0	13	22	19	31	144	1	1	176						0	184	7	0	191	386	
Total		26		69	110	95	127	574	1	9	702				1			674	19		693	1490	
15:00 - 15:15		8	0	19	55	27	39	195	0	4	234						0	196	1	0	197	458	
15:15 - 15:30		17	0	21	34	38	37	151	0	10	188						0	208	6	0	214	440	
15:30 - 15:45		9	0	26	38	35	23	191	1	11	215						0	173	6	0	179	429	
15:45 - 16:00		9	0	34	49	43	38	126	0	6	164						0	188	7	0	195	402	
Total		43		100	176	143	137	663	1	31	801							765	20		785	1729	
Peak 15 Min.																							
15:00 - 15:15		8	0	19	55	27	39	195	0	4	234	0	0	0	0	0	0	196	1	0	197	458	
Peak Hour																							
15:00 - 16:00		43	0	100	176	143	137	663	1	31	801	0	0	0	0	0	0	765	20	0	785	1729	
PHF		0.60	#####	0.74		0.78	0.67	0.85	0.25		0.83	#####	#####	#####		#####	#####	0.85	0.71		0.86	0.94	
Truck %		0.0%	#####	1.0%		0.7%	0.0%	0.8%	0.0%		0.6%	#####	#####	#####		#####	#####	1.3%	0.0%		1.3%	0.9%	

Evening Interval		Miovision Cameras										sunny						Saturday, 06 July 2019					
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total	
16:00 - 16:15		12	0	16	72	28	37	161	1	4	199						0	217	7	0	224	451	
16:15 - 16:30		8	0	24	28	32	37	151	0	12	188						0	221	5	0	226	446	
16:30 - 16:45		9	0	21	27	30	20	141	0	4	161						0	194	8	0	202	393	
16:45 - 17:00		7	0	22	33	29	46	160	0	1	206						0	185	7	0	192	427	
Total		36		83	160	119	140	613	1	21	754							817	27		844	1717	
17:00 - 17:15		10	0	37	32	47	25	144	1	6	170						0	219	6	0	225	442	
17:15 - 17:30		5	0	24	44	29	35	149	0	1	184						0	226	4	0	230	443	
17:30 - 17:45		6	0	31	28	37	26	108	0	2	134						0	205	8	0	213	384	
17:45 - 18:00		13	0	27	11	40	35	140	0	3	175						0	172	8	0	180	395	
Total		34		119	115	153	121	541	1	12	663							822	26		848	1664	
18:00 - 18:15		9	0	33	10	42	43	109	0	2	152						0	203	15	0	218	412	
18:15 - 18:30		11	0	36	19	47	33	127	1	0	161						0	196	6	0	202	410	
18:30 - 18:45		10	0	32	12	42	30	135	0	2	165						0	172	4	0	176	383	
18:45 - 19:00		8	0	35	8	43	30	133	0	6	163						0	180	7	0	187	393	
Total		38		136	49	174	136	504	1	10	641							751	32		783	1598	
19:00 - 19:15		7	0	16	6	23	31	108	1	27	140						0	144	10	0	154	317	
19:15 - 19:30		12	0	31	7	43	25	97	0	0	122						0	168	3	0	171	336	
19:30 - 19:45		6	0	26	6	32	21	104	0	4	125						0	124	9	0	133	290	
19:45 - 20:00		7	0	15	13	22	25	95	0	13	120						0	118	7	0	125	267	
Total		32		88	32	120	102	404	1	44	507							554	29		583	1210	
Peak 15 Min.																							
16:00 - 16:15		12	0	16	72	28	37	161	1	4	199	0	0	0	0	0	0	217	7	0	224	451	
Peak Hour																							
16:00 - 17:00		36	0	83	160	119	140	613	1	21	754	0	0	0	0	0	0	817	27	0	844	1717	
PHF		0.64	#####	0.86		0.85	0.76	0.95	0.25		0.92	#####	#####	#####		#####	#####	0.91	0.84		0.92	0.95	
Truck %		0.0%	#####	1.2%		0.8%	0.7%	1.5%	0.0%		1.3%	#####	#####	#####		#####	#####	0.7%	0.0%		0.7%	1.0%	

12 hour truck % and

Total Pedestrian	0.2%	#####	0.8%	1075	0.6%	0.5%	1.0%	0.0%	245	0.9%	#####	#####	#####	1	#####	#####	0.9%	1.7%	0	1.0%	0.9%
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