

APPENDIX B
EXISTING TRAFFIC COUNT DATA

City: SAN BERNARDINO
 N-S Direction: E. STREET
 E-W Direction: ORANGE SHOW ROAD

File Name : H2312008
 Site Code : 00000000
 Start Date : 12/14/2023
 Page No : 1

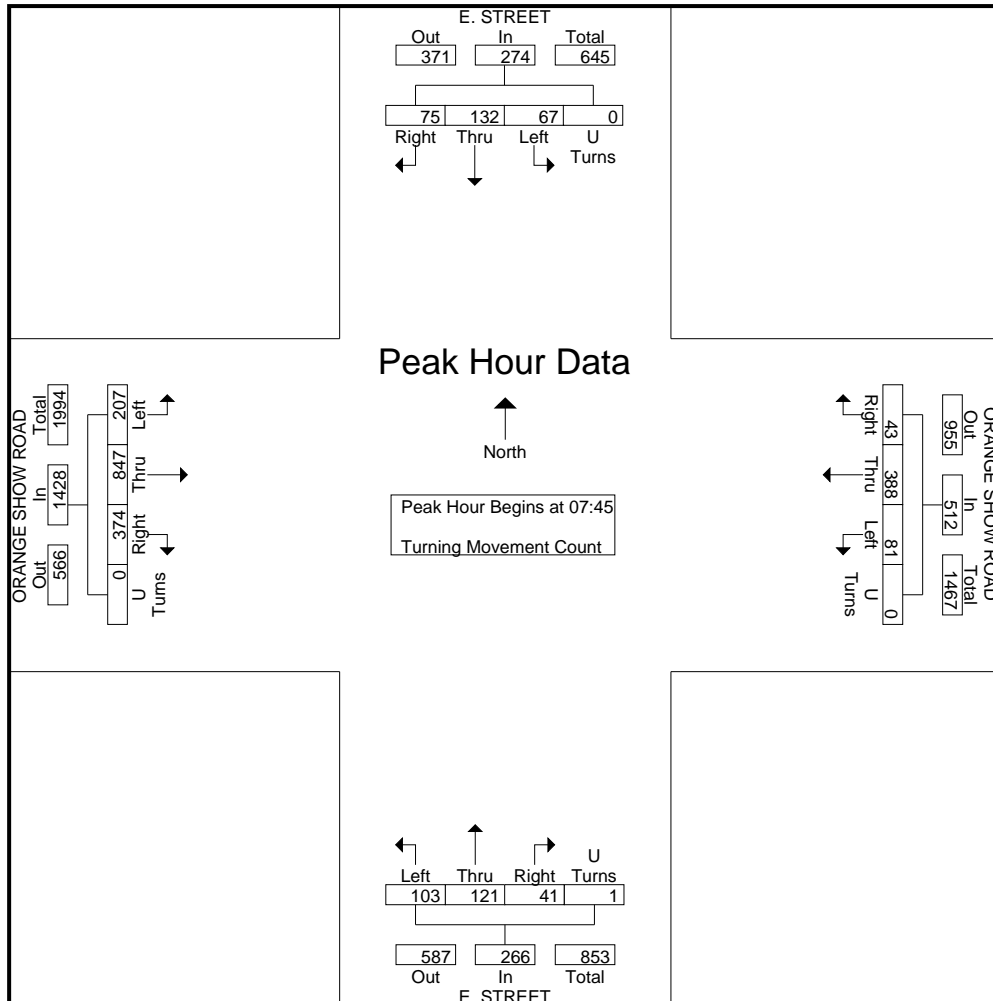
Groups Printed- Turning Movement Count

Start Time	E. STREET Southbound				ORANGE SHOW ROAD Westbound				E. STREET Northbound				ORANGE SHOW ROAD Eastbound				Int. Total
	Right	Thru	Left	U Turns	Right	Thru	Left	U Turns	Right	Thru	Left	U Turns	Right	Thru	Left	U Turns	
07:00	17	18	5	1	7	69	5	0	10	16	26	0	78	189	38	0	479
07:15	8	25	11	1	4	63	10	0	11	25	31	0	110	199	30	0	528
07:30	17	33	10	0	8	72	18	0	15	19	50	0	88	199	37	1	567
07:45	19	34	15	0	10	72	15	0	12	29	18	1	134	258	56	0	673
Total	61	110	41	2	29	276	48	0	48	89	125	1	410	845	161	1	2247
08:00	11	26	16	0	12	118	20	0	11	33	27	0	88	226	52	0	640
08:15	27	31	24	0	8	92	18	0	7	31	28	0	78	189	45	0	578
08:30	18	41	12	0	13	106	28	0	11	28	30	0	74	174	54	0	589
08:45	25	31	12	1	10	107	24	0	20	39	40	0	110	147	49	0	615
Total	81	129	64	1	43	423	90	0	49	131	125	0	350	736	200	0	2422
16:00	53	59	36	1	27	180	34	0	31	83	68	0	75	190	52	0	889
16:15	58	59	45	1	24	186	24	0	24	86	72	0	65	203	54	0	901
16:30	50	57	46	7	26	194	28	0	26	112	87	0	70	165	63	0	931
16:45	36	45	38	7	23	175	22	0	34	86	63	0	41	199	76	0	845
Total	197	220	165	16	100	735	108	0	115	367	290	0	251	757	245	0	3566
17:00	51	54	43	1	23	208	31	0	36	106	70	0	53	179	64	0	919
17:15	56	48	44	4	22	202	18	0	30	107	73	0	49	200	52	0	905
17:30	66	49	41	3	28	199	23	0	19	105	63	0	56	211	29	0	892
17:45	40	44	37	2	26	170	23	0	21	72	67	0	49	216	37	0	804
Total	213	195	165	10	99	779	95	0	106	390	273	0	207	806	182	0	3520
Grand Total	552	654	435	29	271	2213	341	0	318	977	813	1	1218	3144	788	1	11755
Apprch %	33.1	39.2	26	1.7	9.6	78.3	12.1	0	15.1	46.3	38.5	0	23.6	61	15.3	0	
Total %	4.7	5.6	3.7	0.2	2.3	18.8	2.9	0	2.7	8.3	6.9	0	10.4	26.7	6.7	0	

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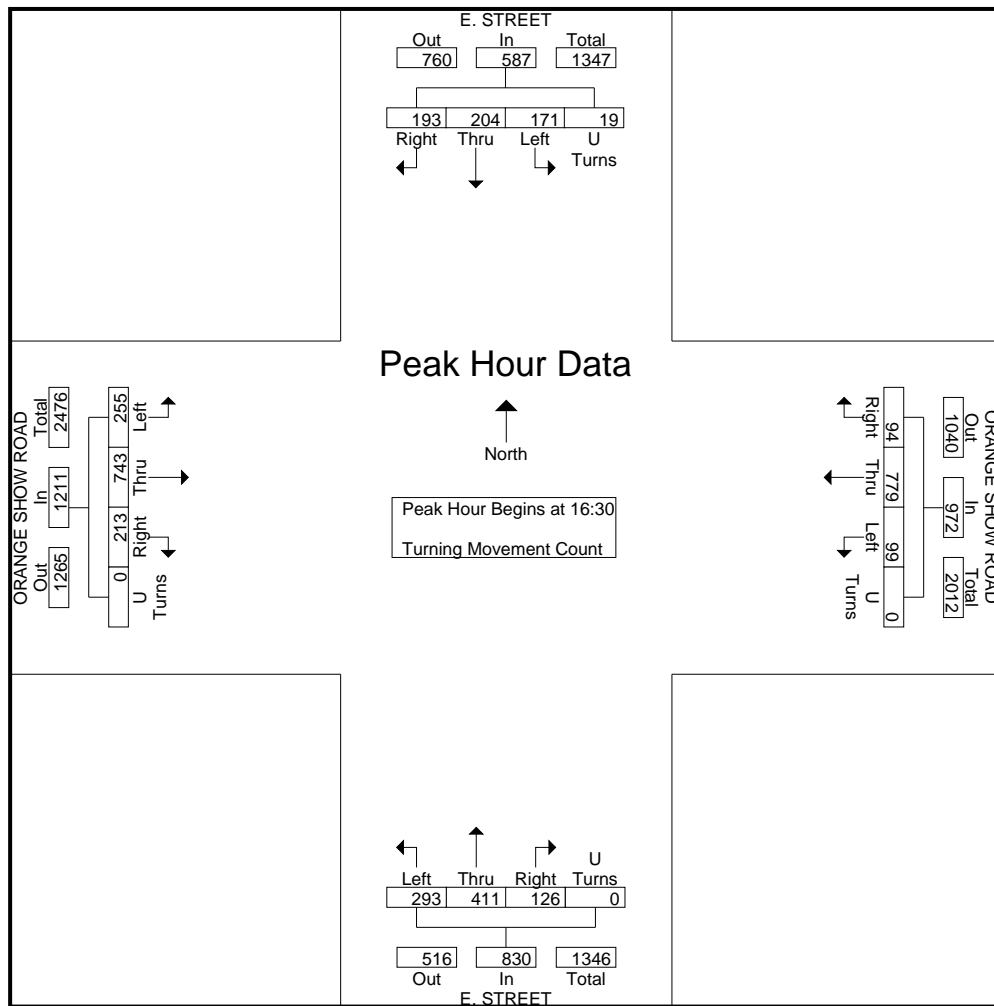
Start Time	E. STREET Southbound					ORANGE SHOW ROAD Westbound					E. STREET Northbound					ORANGE SHOW ROAD Eastbound					Int. Total
	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:45																					
07:45	19	34	15	0	68	10	72	15	0	97	12	29	18	1	60	134	258	56	0	448	673
08:00	11	26	16	0	53	12	118	20	0	150	11	33	27	0	71	88	226	52	0	366	640
08:15	27	31	24	0	82	8	92	18	0	118	7	31	28	0	66	78	189	45	0	312	578
08:30	18	41	12	0	71	13	106	28	0	147	11	28	30	0	69	74	174	54	0	302	589
Total Volume	75	132	67	0	274	43	388	81	0	512	41	121	103	1	266	374	847	207	0	1428	2480
% App. Total	27.4	48.2	24.5	0		8.4	75.8	15.8	0		15.4	45.5	38.7	0.4		26.2	59.3	14.5	0		
PHF	.694	.805	.698	.000	.835	.827	.822	.723	.000	.853	.854	.917	.858	.250	.937	.698	.821	.924	.000	.797	.921



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File Name : H2312008
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Start Time	E. STREET Southbound					ORANGE SHOW ROAD Westbound					E. STREET Northbound					ORANGE SHOW ROAD Eastbound					Int. Total
	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:30																					
16:30	50	57	46	7	160	26	194	28	0	248	26	112	87	0	225	70	165	63	0	298	931
16:45	36	45	38	7	126	23	175	22	0	220	34	86	63	0	183	41	199	76	0	316	845
17:00	51	54	43	1	149	23	208	31	0	262	36	106	70	0	212	53	179	64	0	296	919
17:15	56	48	44	4	152	22	202	18	0	242	30	107	73	0	210	49	200	52	0	301	905
Total Volume	193	204	171	19	587	94	779	99	0	972	126	411	293	0	830	213	743	255	0	1211	3600
% App. Total	32.9	34.8	29.1	3.2		9.7	80.1	10.2	0		15.2	49.5	35.3	0		17.6	61.4	21.1	0		
PHF	.862	.895	.929	.679	.917	.904	.936	.798	.000	.927	.875	.917	.842	.000	.922	.761	.929	.839	.000	.958	.967



City: SAN BERNARDINO
 N-S Direction: ARROWHEAD AVENUE
 E-W Direction: ORANGE SHOW ROAD

File Name : h2312009
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 Start Date : 12/14/2023
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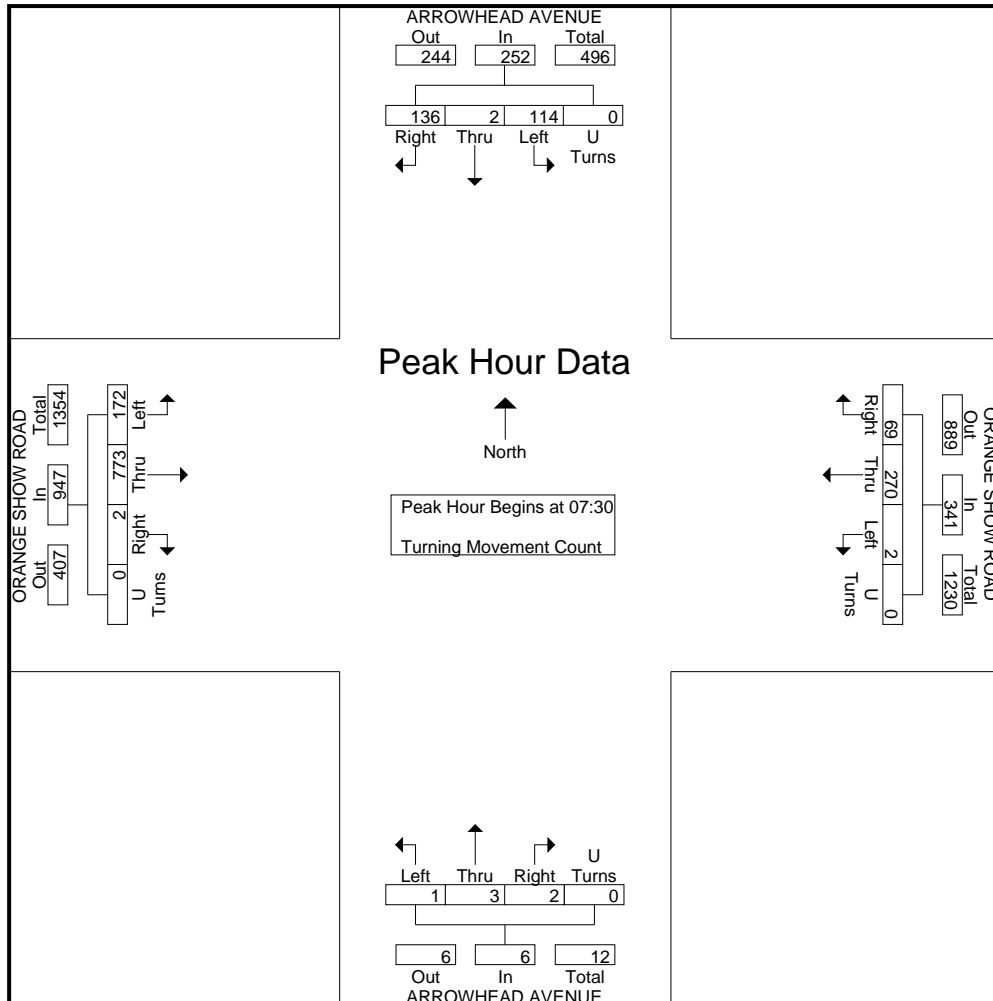
Groups Printed- Turning Movement Count

Start Time	ARROWHEAD AVENUE Southbound				ORANGE SHOW ROAD Westbound				ARROWHEAD AVENUE Northbound				ORANGE SHOW ROAD Eastbound				Int. Total
	Right	Thru	Left	U Turns	Right	Thru	Left	U Turns	Right	Thru	Left	U Turns	Right	Thru	Left	U Turns	
07:00	26	1	10	0	19	58	0	0	1	1	1	0	0	183	67	0	367
07:15	18	1	16	0	12	57	1	0	0	0	0	0	1	170	34	0	310
07:30	30	0	25	0	15	55	0	0	0	0	0	0	1	180	36	0	342
07:45	34	0	27	0	20	58	1	0	0	0	1	0	1	228	51	0	421
Total	108	2	78	0	66	228	2	0	1	1	2	0	3	761	188	0	1440
08:00	23	1	41	0	21	101	0	0	1	2	0	0	0	183	37	0	410
08:15	49	1	21	0	13	56	1	0	1	1	0	0	0	182	48	0	373
08:30	51	1	17	0	11	70	1	0	0	0	0	0	1	147	43	0	342
08:45	66	2	24	0	18	74	1	0	1	1	0	0	0	125	45	0	357
Total	189	5	103	0	63	301	3	0	3	4	0	0	1	637	173	0	1482
16:00	73	2	38	0	25	146	2	0	4	4	3	0	1	193	67	0	558
16:15	69	2	37	0	30	137	1	0	4	2	1	0	1	182	66	0	532
16:30	120	9	47	0	19	146	2	0	3	6	4	0	2	200	71	0	629
16:45	107	6	35	0	38	140	5	0	4	7	2	0	1	205	63	0	613
Total	369	19	157	0	112	569	10	0	15	19	10	0	5	780	267	0	2332
17:00	125	4	59	0	40	155	6	0	9	10	9	0	1	195	65	0	678
17:15	94	5	43	0	51	132	7	0	6	12	8	0	3	222	65	0	648
17:30	90	2	32	0	38	141	5	0	8	5	11	0	9	188	66	0	595
17:45	78	5	35	0	25	136	6	0	10	4	4	0	7	187	71	0	568
Total	387	16	169	0	154	564	24	0	33	31	32	0	20	792	267	0	2489
Grand Total	1053	42	507	0	395	1662	39	0	52	55	44	0	29	2970	895	0	7743
Apprch %	65.7	2.6	31.6	0	18.8	79.3	1.9	0	34.4	36.4	29.1	0	0.7	76.3	23	0	
Total %	13.6	0.5	6.5	0	5.1	21.5	0.5	0	0.7	0.7	0.6	0	0.4	38.4	11.6	0	

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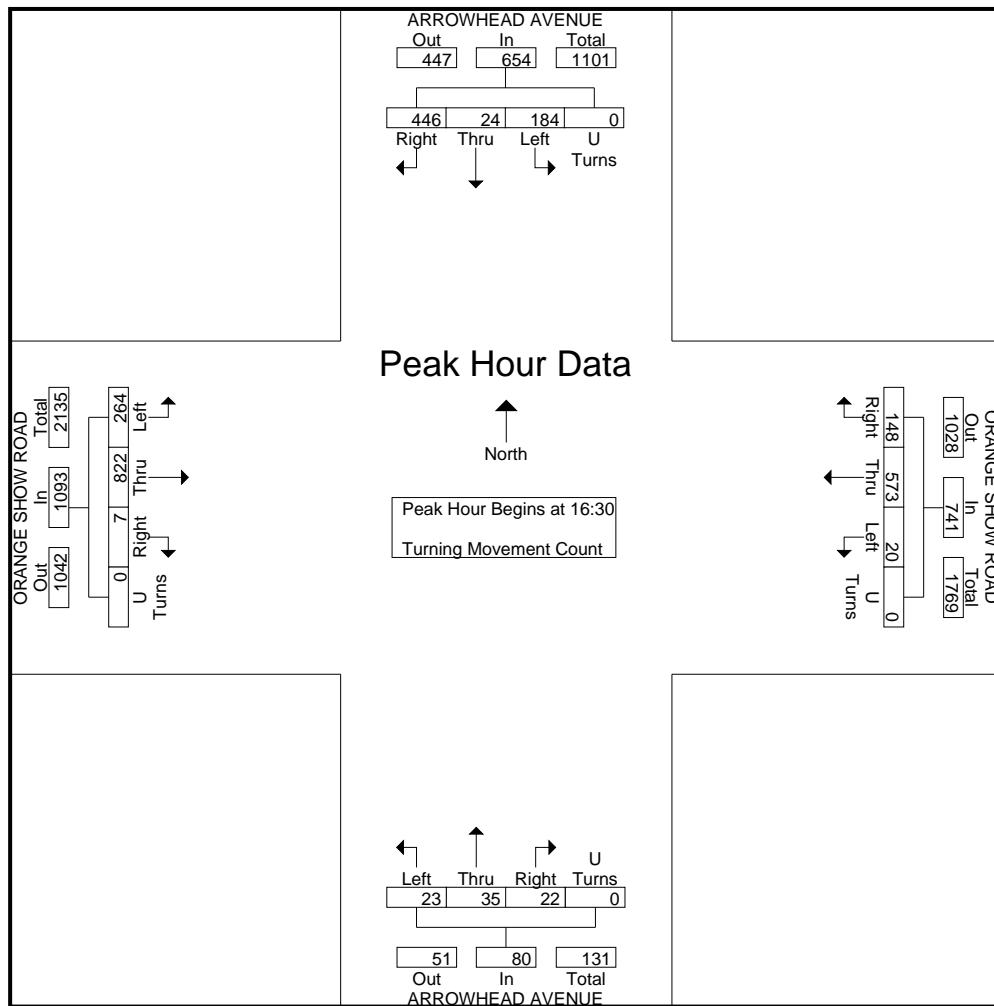
Start Time	ARROWHEAD AVENUE Southbound					ORANGE SHOW ROAD Westbound					ARROWHEAD AVENUE Northbound					ORANGE SHOW ROAD Eastbound					Int. Total
	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30																					
07:30	30	0	25	0	55	15	55	0	0	70	0	0	0	0	0	1	180	36	0	217	342
07:45	34	0	27	0	61	20	58	1	0	79	0	0	1	0	1	1	228	51	0	280	421
08:00	23	1	41	0	65	21	101	0	0	122	1	2	0	0	3	0	183	37	0	220	410
08:15	49	1	21	0	71	13	56	1	0	70	1	1	0	0	2	0	182	48	0	230	373
Total Volume	136	2	114	0	252	69	270	2	0	341	2	3	1	0	6	2	773	172	0	947	1546
% App. Total	54	0.8	45.2	0		20.2	79.2	0.6	0		33.3	50	16.7	0		0.2	81.6	18.2	0		
PHF	.694	.500	.695	.000	.887	.821	.668	.500	.000	.699	.500	.375	.250	.000	.500	.500	.848	.843	.000	.846	.918



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Start Time	ARROWHEAD AVENUE Southbound					ORANGE SHOW ROAD Westbound					ARROWHEAD AVENUE Northbound					ORANGE SHOW ROAD Eastbound					Int. Total
	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:30																					
16:30	120	9	47	0	176	19	146	2	0	167	3	6	4	0	13	2	200	71	0	273	629
16:45	107	6	35	0	148	38	140	5	0	183	4	7	2	0	13	1	205	63	0	269	613
17:00	125	4	59	0	188	40	155	6	0	201	9	10	9	0	28	1	195	65	0	261	678
17:15	94	5	43	0	142	51	132	7	0	190	6	12	8	0	26	3	222	65	0	290	648
Total Volume	446	24	184	0	654	148	573	20	0	741	22	35	23	0	80	7	822	264	0	1093	2568
% App. Total	68.2	3.7	28.1	0		20	77.3	2.7	0		27.5	43.8	28.8	0		0.6	75.2	24.2	0		
PHF	.892	.667	.780	.000	.870	.725	.924	.714	.000	.922	.611	.729	.639	.000	.714	.583	.926	.930	.000	.942	.947



City: SAN BERNARDINO
 N-S Direction: TARGET DRIVEWAY
 E-W Direction: ORANGE SHOW ROAD

File Name : h2312010
 Site Code : 00005061
 Start Date : 12/19/2023
 Page No : 1

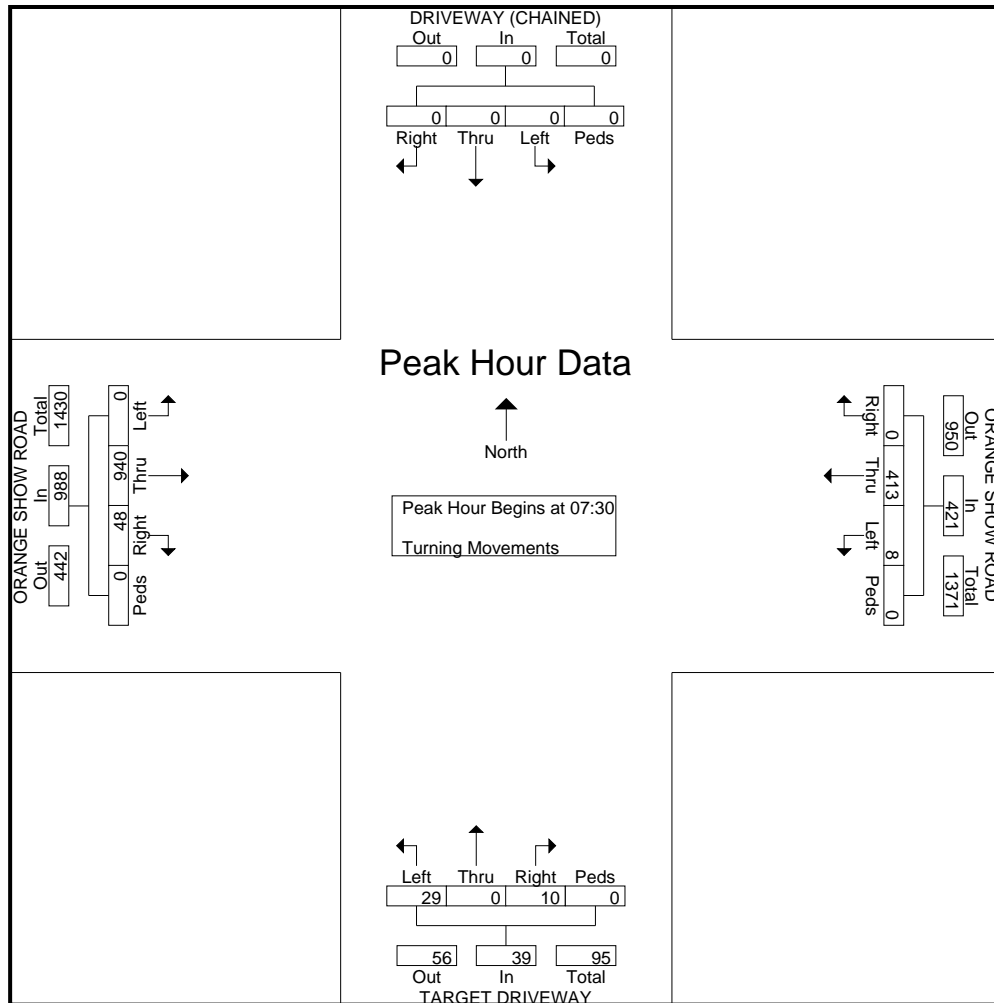
Groups Printed- Turning Movements

Start Time	DRIVEWAY (CHAINED) Southbound				ORANGE SHOW ROAD Westbound				TARGET DRIVEWAY Northbound				ORANGE SHOW ROAD Eastbound				Int. Total
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	
07:00	0	0	0	0	0	84	0	0	2	0	2	0	8	195	0	0	291
07:15	0	0	0	0	0	70	1	0	1	0	5	0	7	237	0	0	321
07:30	0	0	0	0	0	79	0	0	2	0	5	0	10	248	0	0	344
07:45	0	0	0	0	0	102	5	0	0	0	8	0	5	281	0	0	401
Total	0	0	0	0	0	335	6	0	5	0	20	0	30	961	0	0	1357
08:00	0	0	0	0	0	115	2	0	5	0	5	0	14	232	0	0	373
08:15	0	0	0	0	0	117	1	0	3	0	11	0	19	179	0	0	330
08:30	0	0	0	0	0	82	3	0	2	0	11	0	13	175	0	0	286
08:45	0	0	0	0	0	108	1	0	3	0	10	0	11	189	0	0	322
Total	0	0	0	0	0	422	7	0	13	0	37	0	57	775	0	0	1311
16:00	0	0	0	0	0	229	7	0	14	0	10	0	20	253	0	0	533
16:15	0	0	0	0	0	219	8	0	11	0	11	0	20	230	0	0	499
16:30	0	0	0	0	0	258	5	0	23	0	10	0	28	228	0	0	552
16:45	0	0	0	0	0	220	4	0	18	0	10	0	22	239	0	0	513
Total	0	0	0	0	0	926	24	0	66	0	41	0	90	950	0	0	2097
17:00	0	0	0	0	0	260	9	0	21	0	12	0	25	273	0	0	600
17:15	0	0	0	0	0	250	7	0	15	0	7	0	13	244	0	0	536
17:30	0	0	0	0	0	248	4	0	15	0	15	0	22	243	0	0	547
17:45	0	0	0	0	0	199	4	0	19	0	9	0	32	251	0	0	514
Total	0	0	0	0	0	957	24	0	70	0	43	0	92	1011	0	0	2197
Grand Total	0	0	0	0	0	2640	61	0	154	0	141	0	269	3697	0	0	6962
Apprch %	0	0	0	0	0	97.7	2.3	0	52.2	0	47.8	0	6.8	93.2	0	0	
Total %	0	0	0	0	0	37.9	0.9	0	2.2	0	2	0	3.9	53.1	0	0	

City: SAN BERNARDINO
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 E-W Direction: ORANGE SHOW ROAD

File Name : h2312010
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Start Time	DRIVEWAY (CHAINED) Southbound					ORANGE SHOW ROAD Westbound					TARGET DRIVEWAY Northbound					ORANGE SHOW ROAD Eastbound					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30																					
07:30	0	0	0	0	0	0	79	0	0	79	2	0	5	0	7	10	248	0	0	258	344
07:45	0	0	0	0	0	0	102	5	0	107	0	0	8	0	8	5	281	0	0	286	401
08:00	0	0	0	0	0	0	115	2	0	117	5	0	5	0	10	14	232	0	0	246	373
08:15	0	0	0	0	0	0	117	1	0	118	3	0	11	0	14	19	179	0	0	198	330
Total Volume	0	0	0	0	0	0	413	8	0	421	10	0	29	0	39	48	940	0	0	988	1448
% App. Total	0	0	0	0	0	0	98.1	1.9	0		25.6	0	74.4	0		4.9	95.1	0	0		
PHF	.000	.000	.000	.000	.000	.000	.882	.400	.000	.892	.500	.000	.659	.000	.696	.632	.836	.000	.000	.864	.903



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Start Time	DRIVEWAY (CHAINED) Southbound					ORANGE SHOW ROAD Westbound					TARGET DRIVEWAY Northbound					ORANGE SHOW ROAD Eastbound					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:30																					
16:30	0	0	0	0	0	0	258	5	0	263	23	0	10	0	33	28	228	0	0	256	552
16:45	0	0	0	0	0	0	220	4	0	224	18	0	10	0	28	22	239	0	0	261	513
17:00	0	0	0	0	0	0	260	9	0	269	21	0	12	0	33	25	273	0	0	298	600
17:15	0	0	0	0	0	0	250	7	0	257	15	0	7	0	22	13	244	0	0	257	536
Total Volume	0	0	0	0	0	0	988	25	0	1013	77	0	39	0	116	88	984	0	0	1072	2201
% App. Total	0	0	0	0	0	0	97.5	2.5	0		66.4	0	33.6	0		8.2	91.8	0	0		
PHF	.000	.000	.000	.000	.000	.000	.950	.694	.000	.941	.837	.000	.813	.000	.879	.786	.901	.000	.000	.899	.917

