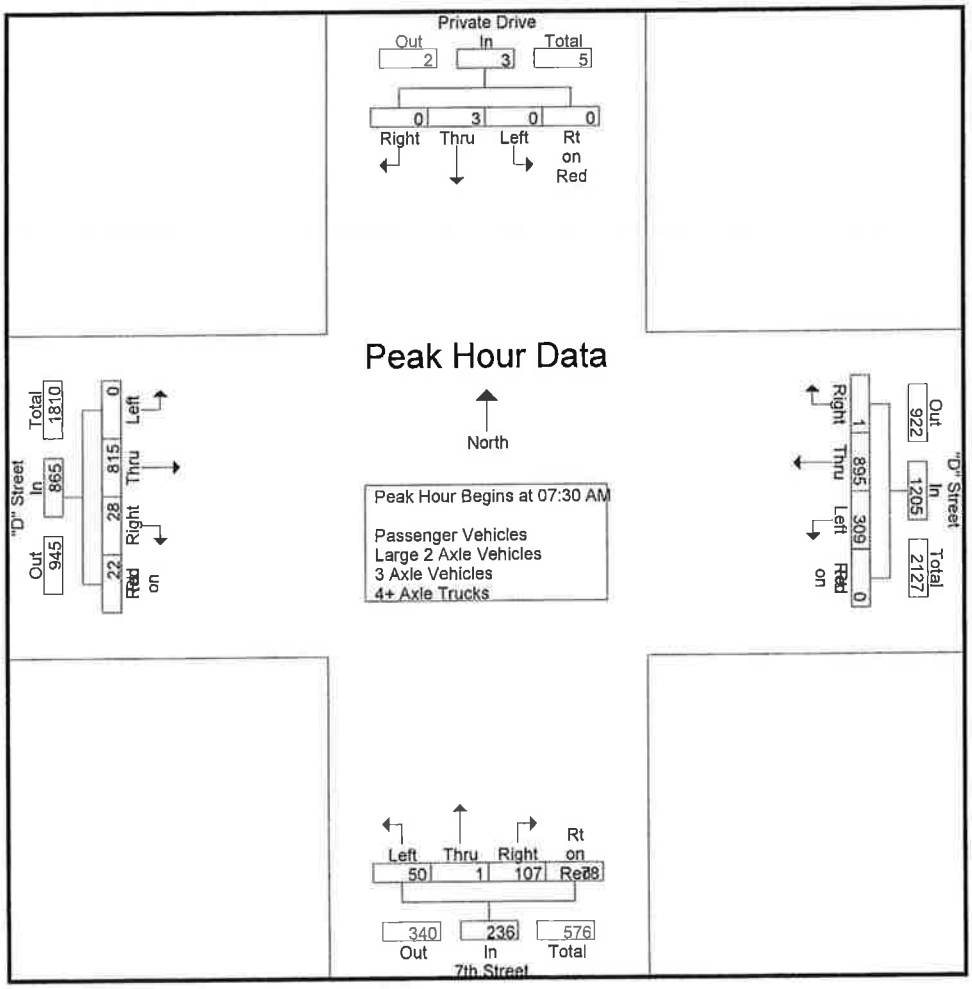
Counts Unlimited Inc.
25286 Jaclyn Avenue
Moreno Valley, CA 92557
951-485-7934

City of Victorville
N/S: 7th Street
E/W: "D" Street
Weather: Sunny

File Name : VIC7DAM
Site Code : 10103137
Start Date : 5/18/2010
Page No : 2



Peak Hour Analysis From 06:30 AM to 08:15 AM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:15 AM					07:15 AM					07:30 AM					07:30 AM				
+0 mins.	0	0	0	0	0	46	**254**	0	0	300	10	0	28	13	51	0	186	4	5	195
+15 mins.	0	0	0	0	0	76	206	0	0	282	10	0	**37**	16	63	0	**281**	**10**	**9**	**300**
+30 mins.	0	**2**	0	0	**2**	74	227	0	0	301	**15**	0	17	**38**	**70**	0	164	4	3	171
+45 mins.	0	1	0	0	1	**88**	245	**1**	0	**334**	15	**1**	25	11	52	0	184	10	5	199
Total Volume	0	3	0	0	3	284	932	1	0	1217	50	1	107	78	236	0	815	28	22	865
% App. Total	0	100	0	0		23.3	76.6	0.1	0		21.2	0.4	45.3	33.1		0	94.2	3.2	2.5	
PHF	.000	.375	.000	.000	.375	.807	.917	.250	.000	.911	.833	.250	.723	.513	.843	.000	.725	.700	.611	.721

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Groups Printed- Passenger Vehicles - Large 2 Axle Vehicles - 3 Axle Vehicles - 4+ Axle Trucks

	Private Drive Southbound					"D" Street Westbound					7th Street Northbound					"D" Street Eastbound					
Start Time	Left	Thru	Right	Rtrn Red	App Total	Left	Thru	Right	Rtrn Red	App Total	Left	Thru	Right	Rtrn Red	App Total	Left	Thru	Right	Rtrn Red	App Total	Int. Total
06:30 AM	0	0	0	0	0	26	245	0	0	271	9	0	15	16	40	0	138	7	0	145	456
06:45 AM	0	0	0	0	0	33	278	0	0	311	20	0	6	22	48	0	158	11	2	171	530
Total	0	0	0	0	0	59	523	0	0	582	29	0	21	38	88	0	296	18	2	316	986
07:00 AM	0	0	0	0	0	52	248	0	0	300	15	0	6	17	38	0	97	5	2	104	442
07:15 AM	0	0	0	0	0	46	254	0	0	300	9	0	7	13	29	0	160	8	2	170	499
07:30 AM	0	0	0	0	0	76	206	0	0	282	10	0	28	13	51	0	186	4	5	195	528
07:45 AM	0	2	0	0	2	74	227	0	0	301	10	0	37	16	63	0	281	10	9	300	666
Total	0	2	0	0	2	248	935	0	0	1183	44	0	78	59	181	0	724	27	18	769	2135
08:00 AM	0	1	0	0	1	88	245	1	0	334	15	0	17	38	70	0	164	4	3	171	576
08:15 AM	0	0	0	0	0	71	217	0	0	288	15	1	25	11	52	0	184	10	5	199	539
Grand Total	0	3	0	0	3	466	1920	1	0	2387	103	1	141	146	391	0	1368	59	28	1455	4236
Apprch %	0	100	0	0		19.5	80.4	0	0		26.3	0.3	36.1	37.3		0	94	4.1	1.9		
Total %	0	0.1	0	0	0.1	11	45.3	0	0	56.4	2.4	0	3.3	3.4	9.2	0	32.3	1.4	0.7	34.3	
Passenger Vehicles							1839										1304				
% Passenger Vehicles	0	100	0	0	100	98.7	95.8	100	0	96.4	94.2	100	95.7	97.3	95.9	0	95.3	96.6	96.4	95.4	96
Large 2 Axle Vehicles																					
% Large 2 Axle Vehicles	0	0	0	0	0	0.9	1.2	0	0	1.2	5.8	0	2.8	2.7	3.6	0	1.3	0	3.6	1.3	1.4
3 Axle Vehicles	0	0	0	0	0	1	16	0	0	17	0	0	0	0	0	0	13	2	0	15	32
% 3 Axle Vehicles	0	0	0	0	0	0.2	0.8	0	0	0.7	0	0	0	0	0	0	1	3.4	0	1	0.8
4+ Axle Trucks	0	0	0	0	0	1	41	0	0	42	0	0	2	0	2	0	33	0	0	33	77
% 4+ Axle Trucks																					

	Private Drive Southbound					"D" Street Westbound					7th Street Northbound					"D" Street Eastbound					
Start Time	Left	Thru	Right	Rtrn Red	App. Total	Left	Thru	Right	Rtrn Red	App Total	Left	Thru	Right	Rtrn Red	App Total	Left	Thru	Right	Rtrn Red	App. Total	Int. Total
Peak Hour Analysis From 06:30 AM to 08:15 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30 AM																					
07:30 AM	0	0	0	0	0	76	206	0	0	282	10	0	28	13	51	0	186	4	5	195	528
07:45 AM	0	**2**	0	0	**2**	74	227	0	0	301	10	0	**37**	16	63	0	**281**	**10**	**9**	**300**	**666**
08:00 AM	0	1	0	0	1	**88**	**245**	**1**	0	**334**	**15**	0	17	**38**	**70**	0	164	4	3	171	576
08:15 AM	0	0	0	0	0	71	217	0	0	288	15	**1**	25	11	52	0	184	10	5	199	539
Total Volume	0	3	0	0	3	309	895	1	0	1205	50	1	107	78	236	0	815	28	22	865	2309
% App. Total	0	100	0	0		25.6	74.3	0.1	0		21.2	0.4	45.3	33.1		0	94.2	3.2	2.5		
PHF	.000	.375	.000	.000	.375	.878	.913	.250	.000	.902	.833	.250	.723	.513	.843	.000	.725	.700	.611	.721	.867

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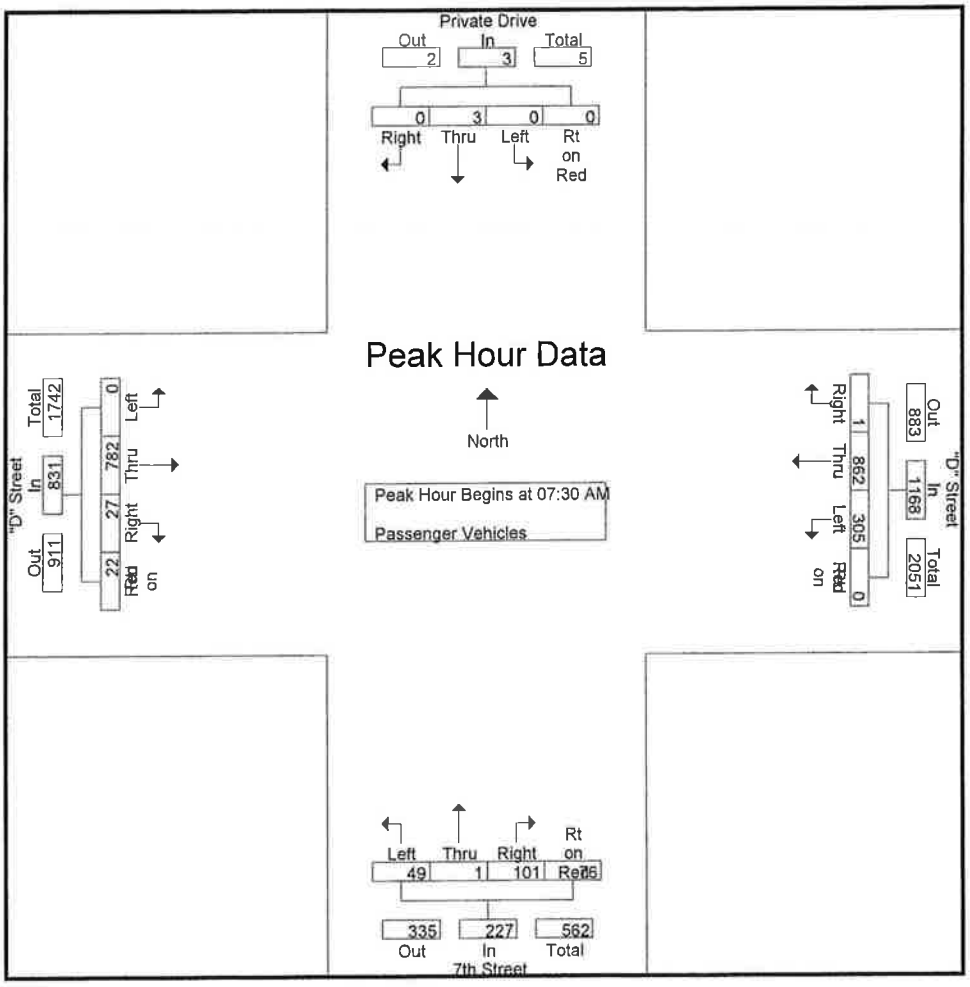

Peak Hour Analysis From 07:30 AM to 08:15 AM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:30 AM					07:30 AM					07:30 AM					07:30 AM				
+0 mins.	0	0	0	0	0	76	198	0	0	274	9	0	27	12	48	0	180	3	5	188
+15 mins.	0	**2**	0	0	**2**	71	215	0	0	286	10	0	**36**	16	62	0	**276**	**10**	**9**	**295**
+30 mins.	0	1	0	0	1	**87**	**239**	**1**	0	**327**	**15**	0	15	**38**	**68**	0	153	4	3	160
+45 mins.	0	0	0	0	0	71	210	0	0	281	15	**1**	23	10	49	0	173	10	5	188
Total Volume	0	3	0	0	3	305	862	1	0	1168	49	1	101	76	227	0	782	27	22	831
% App. Total	0	100	0	0		26.1	73.8	0.1	0		21.6	0.4	44.5	33.5		0	94.1	3.2	2.6	
PHF	.000	.375	.000	.000	.375	.876	.902	.250	.000	.893	.817	.250	.701	.500	.835	.000	.708	.675	.611	.704

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Groups Printed- Passenger Vehicles

	Private Drive Southbound					"D" Street Westbound					7th Street Northbound					"D" Street Eastbound					
Start Time	Left	Thru	Right	Rtcn Rad	App Total	Left	Thru	Right	Rtcn Rad	App Total	Left	Thru	Right	Rtcn Rad	App Total	Left	Thru	Right	Rtcn Rad	App Total	Int. Total
06:30 AM	0	0	0	0	0	26	233	0	0	259	5	0	15	15	35	0	132	7	0	139	433
06:45 AM	0	0	0	0	0	33	265	0	0	298	20	0	6	22	48	0	150	11	1	162	508
Total	0	0	0	0	0	59	498	0	0	557	25	0	21	37	83	0	282	18	1	301	941
07:00 AM	0	0	0	0	0	51	235	0	0	286	14	0	6	16	36	0	95	5	2	102	424
07:15 AM	0	0	0	0	0	45	244	0	0	289	9	0	7	13	29	0	145	7	2	154	472
07:30 AM	0	0	0	0	0	76	198	0	0	274	9	0	27	12	48	0	180	3	5	188	510
07:45 AM	0	2	0	0	2	71	215	0	0	286	10	0	36	16	62	0	276	10	9	295	645
Total	0	2	0	0	2	243	892	0	0	1135	42	0	76	57	175	0	696	25	18	739	2051
08:00 AM	0	1	0	0	1	87	239	1	0	327	15	0	15	38	68	0	153	4	3	160	556
08:15 AM	0	0	0	0	0	71	210	0	0	281	15	1	23	10	49	0	173	10	5	188	518
Grand Total	0	3	0	0	3	460	1839	1	0	2300	97	1	135	142	375	0	1304	57	27	1388	4066
Apprch %	0	100	0	0		20	80	0	0		25.9	0.3	36	37.9		0	93.9	4.1	1.9		
Total %	0	0.1	0	0	0.1	11.3	45.2	0	0	56.6	2.4	0	3.3	3.5	9.2	0	32.1	1.4	0.7	34.1	

	Private Drive Southbound					"D" Street Westbound					7th Street Northbound					"D" Street Eastbound					
Start Time	Left	Thru	Right	Rtcn Rad	App Total	Left	Thru	Right	Rtcn Rad	App Total	Left	Thru	Right	Rtcn Rad	App Total	Left	Thru	Right	Rtcn Rad	App Total	Int. Total
Peak Hour Analysis From 07:30 AM to 08:15 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30 AM																					
07:30 AM	0	0	0	0	0	76	198	0	0	274	9	0	27	12	48	0	180	3	5	188	510
07:45 AM	0	**2**	0	0	**2**	71	215	0	0	286	10	0	**36**	16	62	0	**276**	**10**	**9**	**295**	**645**
08:00 AM	0	1	0	0	1	**87**	**239**	**1**	0	**327**	**15**	0	15	**38**	**68**	0	153	4	3	160	556
08:15 AM	0	0	0	0	0	71	210	0	0	281	15	**1**	23	10	49	0	173	10	5	188	518
Total Volume	0	3	0	0	3	305	862	1	0	1168	49	1	101	76	227	0	782	27	22	831	2229
% App. Total	0	100	0	0		26.1	73.8	0.1	0		21.6	0.4	44.5	33.5		0	94.1	3.2	2.6		
PHF	.000	.375	.000	.000	.375	.876	.902	.250	.000	.893	.817	.250	.701	.500	.835	.000	.708	.675	.611	.704	.864

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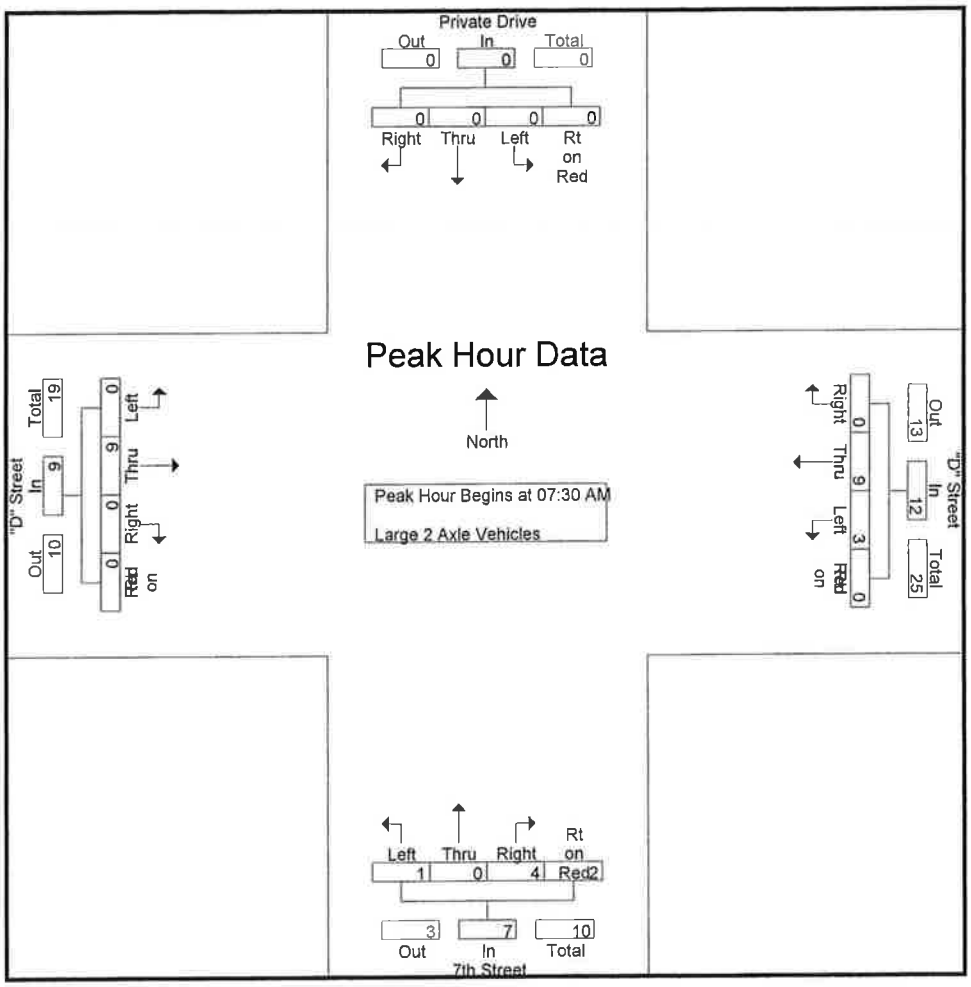

Peak Hour Analysis From 07:30 AM to 08:15 AM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:30 AM					07:30 AM					07:30 AM					07:30 AM				
+0 mins.	0	0	0	0	0	0	3	0	0	3	1	0	0	1	2	0	3	0	0	3
+15 mins.	0	0	0	0	0	2	4	0	0	6	0	0	1	0	1	0	1	0	0	1
+30 mins.	0	0	0	0	0	1	0	0	0	1	0	0	2	0	2	0	2	0	0	2
+45 mins.	0	0	0	0	0	0	2	0	0	2	0	0	1	1	2	0	3	0	0	3
Total Volume	0	0	0	0	0	3	9	0	0	12	1	0	4	2	7	0	9	0	0	9
% App. Total	0	0	0	0		25	75	0	0		14.3	0	57.1	28.6		0	100	0	0	
PHF	.000	.000	.000	.000	.000	.375	.563	.000	.000	.500	.250	.000	.500	.500	.875	.000	.750	.000	.000	.750

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Groups Printed- Large 2 Axle Vehicles

	Private Drive Southbound					"D" Street Westbound					7th Street Northbound					"D" Street Eastbound					
Start Time	Left	Thru	Right	Rtnn Red	App. Total	Left	Thru	Right	Rtnn Red	App. Total	Left	Thru	Right	Rtnn Red	App. Total	Left	Thru	Right	Rtnn Red	App. Total	Int. Total
06:30 AM	0	0	0	0	0	0	4	0	0	4	4	0	0	1	5	0	2	0	0	2	11
06:45 AM	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	2	0	1	3	7
Total	0	0	0	0	0	0	8	0	0	8	4	0	0	1	5	0	4	0	1	5	18
07:00 AM	0	0	0	0	0	0	2	0	0	2	1	0	0	1	2	0	0	0	0	0	4
07:15 AM	0	0	0	0	0	1	5	0	0	6	0	0	0	0	0	0	5	0	0	5	11
07:30 AM	0	0	0	0	0	0	3	0	0	3	1	0	0	1	2	0	3	0	0	3	8
07:45 AM	0	0	0	0	0	2	4	0	0	6	0	0	1	0	1	0	1	0	0	1	8
Total	0	0	0	0	0	3	14	0	0	17	2	0	1	2	5	0	9	0	0	9	31
08:00 AM	0	0	0	0	0	1	0	0	0	1	0	0	2	0	2	0	2	0	0	2	5
08:15 AM	0	0	0	0	0	0	2	0	0	2	0	0	1	1	2	0	3	0	0	3	7
Grand Total	0	0	0	0	0	4	24	0	0	28	6	0	4	4	14	0	18	0	1	19	61
Apprch %	0	0	0	0		14.3	85.7	0	0		42.9	0	28.6	28.6		0	94.7	0	5.3		
Total %	0	0	0	0	0	6.6	39.3	0	0	45.9	9.8	0	6.6	6.6	23	0	29.5	0	1.6	31.1	

	Private Drive Southbound					"D" Street Westbound					7th Street Northbound					"D" Street Eastbound					
Start Time	Left	Thru	Right	Rtnn Red	App. Total	Left	Thru	Right	Rtnn Red	App. Total	Left	Thru	Right	Rtnn Red	App. Total	Left	Thru	Right	Rtnn Red	App. Total	Int. Total
Peak Hour Analysis From 07:30 AM to 08:15 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30 AM																					
07:30 AM	0	0	0	0	0	0	3	0	0	3	1	0	0	1	2	0	3	0	0	3	8
07:45 AM	0	0	0	0	0	2	4	0	0	6	0	0	1	0	1	0	1	0	0	1	8
08:00 AM	0	0	0	0	0	1	0	0	0	1	0	0	2	0	2	0	2	0	0	2	5
08:15 AM	0	0	0	0	0	0	2	0	0	2	0	0	1	1	2	0	3	0	0	3	7
Total Volume	0	0	0	0	0	3	9	0	0	12	1	0	4	2	7	0	9	0	0	9	28
% App. Total	0	0	0	0		25	75	0	0		14.3	0	57.1	28.6		0	100	0	0		
PHF	.000	.000	.000	.000	.000	.375	.563	.000	.000	.500	.250	.000	.500	.500	.875	.000	.750	.000	.000	.750	.875

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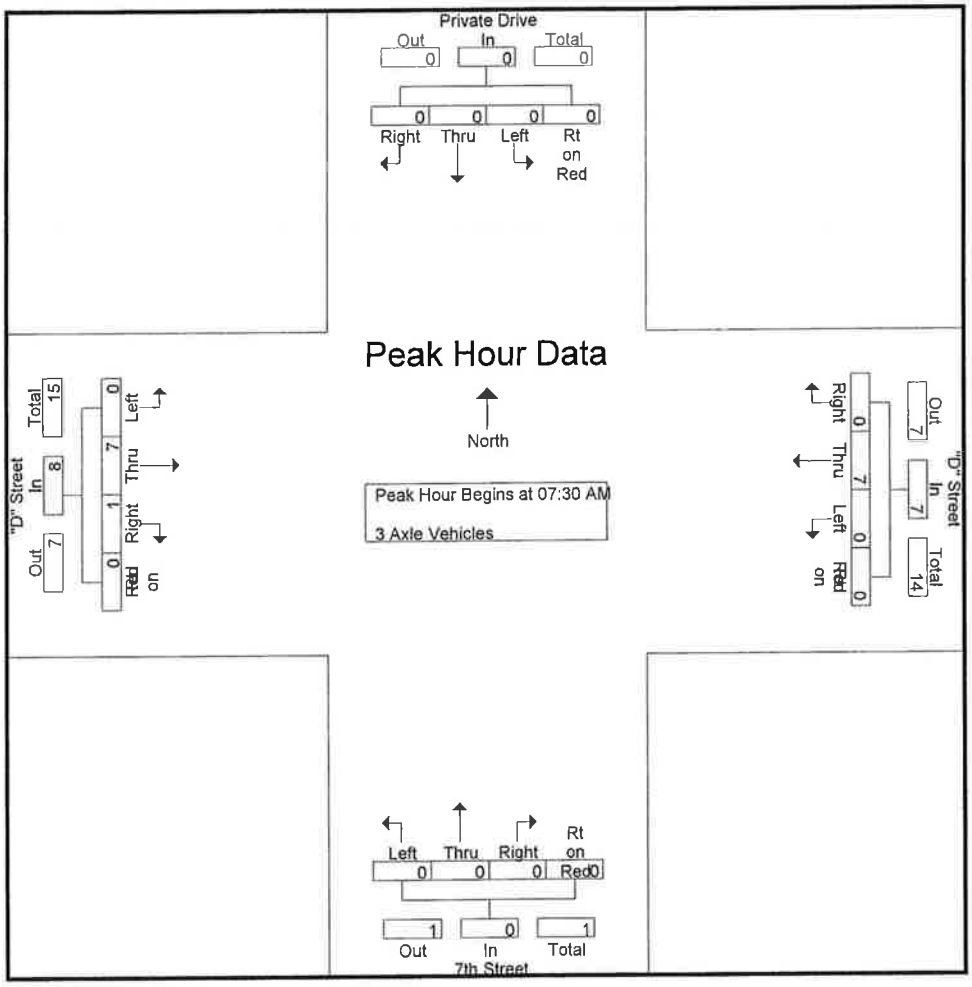

Peak Hour Analysis From 07:30 AM to 08:15 AM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:30 AM					07:30 AM					07:30 AM					07:30 AM				
+0 mins.	0	0	0	0	0	0	**3**	0	0	**3**	0	0	0	0	0	0	**1**	**1**	0	2
+15 mins.	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1
+30 mins.	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2
+45 mins.	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	**3**	0	0	**3**
Total Volume	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	0	7	1	0	8
% App. Total	0	0	0	0		0	100	0	0		0	0	0	0		0	87.5	12.5	0	
PHF	.000	.000	.000	.000	.000	.000	.583	.000	.000	.583	.000	.000	.000	.000	.000	.000	.583	.250	.000	.667

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Groups Printed- 3 Axle Vehicles

	Private Drive Southbound					"D" Street Westbound					7th Street Northbound					"D" Street Eastbound					
Start Time	Left	Thru	Right	Rtor Red	App. Total	Left	Thru	Right	Rtor Red	App. Total	Left	Thru	Right	Rtor Red	App. Total	Left	Thru	Right	Rtor Red	App. Total	Int. Total
06:30 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	4
06:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	4
Total	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	5	0	0	5	8
07:00 AM	0	0	0	0	0	1	4	0	0	5	0	0	0	0	0	0	0	0	0	0	5
07:15 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	1	0	2	4
07:30 AM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	1	1	0	2	5
07:45 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
Total	0	0	0	0	0	1	11	0	0	12	0	0	0	0	0	0	3	2	0	5	17
08:00 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
08:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	4
Grand Total	0	0	0	0	0	1	16	0	0	17	0	0	0	0	0	0	13	2	0	15	32
Apprch %	0	0	0	0		5.9	94.1	0	0		0	0	0	0		0	86.7	13.3	0		
Total %	0	0	0	0	0	3.1	50	0	0	53.1	0	0	0	0	0	0	40.6	6.2	0	46.9	

	Private Drive Southbound					"D" Street Westbound					7th Street Northbound					"D" Street Eastbound					
Start Time	Left	Thru	Right	Rtor Red	App. Total	Left	Thru	Right	Rtor Red	App. Total	Left	Thru	Right	Rtor Red	App. Total	Left	Thru	Right	Rtor Red	App. Total	Int. Total
Peak Hour Analysis From 07:30 AM to 08:15 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30 AM																					
07:30 AM	0	0	0	0	0	0	**3**	0	0	**3**	0	0	0	0	0	0	1	**1**	0	2	**5**
07:45 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
08:00 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
08:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	**3**	0	0	**3**	4
Total Volume	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	0	7	1	0	8	15
% App. Total	0	0	0	0		0	100	0	0		0	0	0	0		0	87.5	12.5	0		
PHF	.000	.000	.000	.000	.000	.000	.583	.000	.000	.583	.000	.000	.000	.000	.000	.000	.583	.250	.000	.667	.750

Counts Unlimited Inc.
25286 Jaclyn Avenue
Moreno Valley, CA 92557
951-485-7934

City of Victorville
N/S: 7th Street
E/W: "D" Street
Weather: Sunny

File Name : VIC7DAM
Site Code : 10103137
Start Date : 5/18/2010
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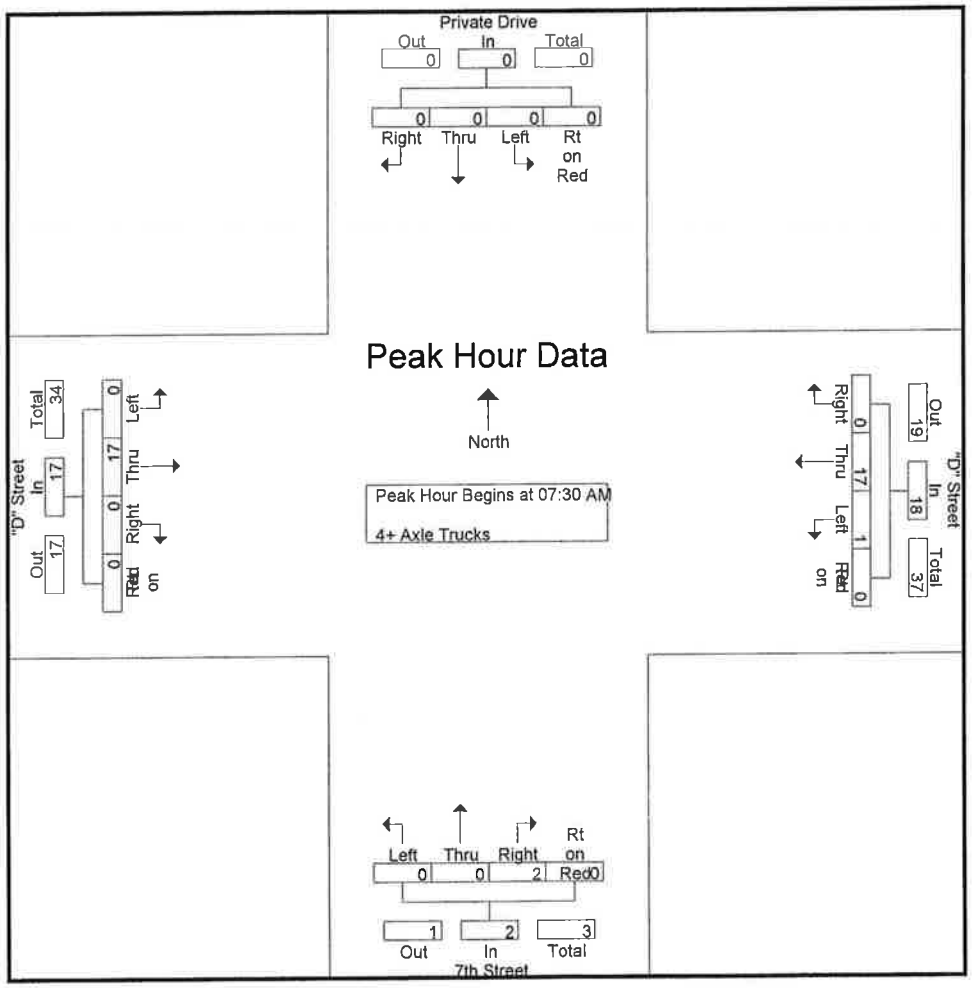

Peak Hour Analysis From 07:30 AM to 08:15 AM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:30 AM					07:30 AM					07:30 AM					07:30 AM				
+0 mins.	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	0	2	0	0	2
+15 mins.	0	0	0	0	0	1	6	0	0	7	0	0	0	0	0	0	3	0	0	3
+30 mins.	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	7	0	0	7
+45 mins.	0	0	0	0	0	0	4	0	0	4	0	0	1	0	1	0	5	0	0	5
Total Volume	0	0	0	0	0	1	17	0	0	18	0	0	2	0	2	0	17	0	0	17
% App. Total	0	0	0	0		5.6	94.4	0	0		0	0	100	0		0	100	0	0	
PHF	.000	.000	.000	.000	.000	.250	.708	.000	.000	.643	.000	.000	.500	.000	.500	.000	.607	.000	.000	.607

Counts Unlimited Inc.
25286 Jaclyn Avenue
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951-485-7934

City of Victorville
N/S: 7th Street
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File Name : VIC7DAM
Site Code : 10103137
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Groups Printed- 4+ Axle Trucks

	Private Drive Southbound					"D" Street Westbound					7th Street Northbound					"D" Street Eastbound					
Start Time	Left	Thru	Right	Rtcn Red	App. Total	Left	Thru	Right	Rtcn Red	App. Total	Left	Thru	Right	Rtcn Red	App. Total	Left	Thru	Right	Rtcn Red	App. Total	Int. Total
06:30 AM	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	0	2	0	0	2	8
06:45 AM	0	0	0	0	0	0	8	0	0	8	0	0	0	0	0	0	3	0	0	3	11
Total	0	0	0	0	0	0	14	0	0	14	0	0	0	0	0	0	5	0	0	5	19
07:00 AM	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	0	2	0	0	2	9
07:15 AM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	9	0	0	9	12
07:30 AM	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	0	2	0	0	2	5
07:45 AM	0	0	0	0	0	1	6	0	0	7	0	0	0	0	0	0	3	0	0	3	10
Total	0	0	0	0	0	1	18	0	0	19	0	0	1	0	1	0	16	0	0	16	36
08:00 AM	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	7	0	0	7	12
08:15 AM	0	0	0	0	0	0	4	0	0	4	0	0	1	0	1	0	5	0	0	5	10
Grand Total	0	0	0	0	0	1	41	0	0	42	0	0	2	0	2	0	33	0	0	33	77
Apprch %	0	0	0	0		2.4	97.6	0	0		0	0	100	0		0	100	0	0		
Total %	0	0	0	0	0	1.3	53.2	0	0	54.5	0	0	2.6	0	2.6	0	42.9	0	0	42.9	

	Private Drive Southbound					"D" Street Westbound					7th Street Northbound					"D" Street Eastbound					
Start Time	Left	Thru	Right	Rtcn Red	App. Total	Left	Thru	Right	Rtcn Red	App. Total	Left	Thru	Right	Rtcn Red	App. Total	Left	Thru	Right	Rtcn Red	App. Total	Int. Total
Peak Hour Analysis From 07:30 AM to 08:15 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30 AM																					
07:30 AM	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	0	2	0	0	2	5
07:45 AM	0	0	0	0	0	1	6	0	0	7	0	0	0	0	0	0	3	0	0	3	10
08:00 AM	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	7	0	0	7	12
08:15 AM	0	0	0	0	0	0	4	0	0	4	0	0	1	0	1	0	5	0	0	5	10
Total Volume	0	0	0	0	0	1	17	0	0	18	0	0	2	0	2	0	17	0	0	17	37
% App. Total	0	0	0	0		5.6	94.4	0	0		0	0	100	0		0	100	0	0		
PHF	.000	.000	.000	.000	.000	.250	.708	.000	.000	.643	.000	.000	.500	.000	.500	.000	.607	.000	.000	.607	.771

Counts Unlimited Inc.
25286 Jaclyn Avenue
Moreno Valley, CA 92557
951-485-7934

City of Victorville
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File Name : VIC7DPM
Site Code : 10103137
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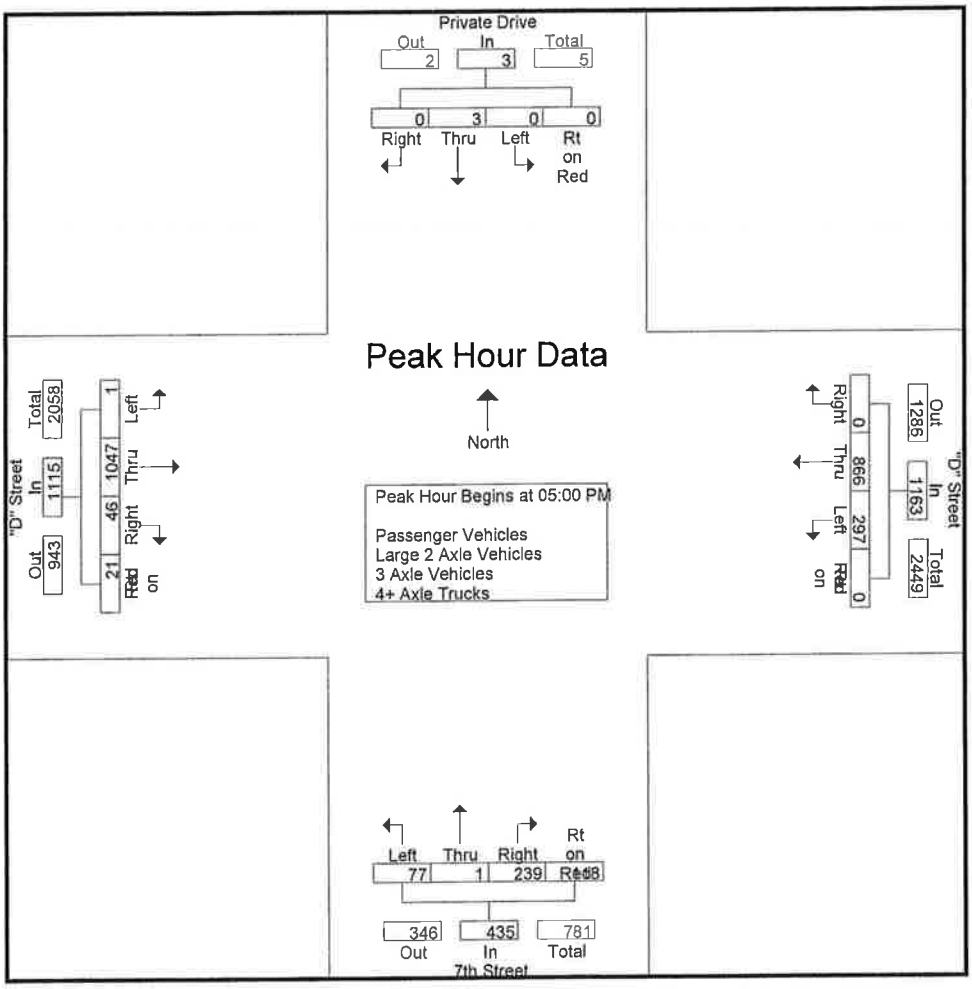

Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	04:00 PM					05:00 PM					04:00 PM					05:00 PM				
+0 mins.	**1**	**2**	0	0	**3**	68	194	0	0	262	**32**	**1**	69	29	**131**	**1**	255	**17**	3	276
+15 mins.	0	2	0	0	2	69	**242**	0	0	**311**	20	0	**75**	29	124	0	**277**	8	3	288
+30 mins.	0	0	0	0	0	**84**	209	0	0	293	32	0	55	27	114	0	243	11	7	261
+45 mins.	0	0	0	0	0	76	221	0	0	297	15	0	52	**33**	100	0	272	10	**8**	**290**
Total Volume	1	4	0	0	5	297	866	0	0	1163	99	1	251	118	469	1	1047	46	21	1115
% App. Total	20	80	0	0		25.5	74.5	0	0		21.1	0.2	53.5	25.2		0.1	93.9	4.1	1.9	
PHF	.250	.500	.000	.000	.417	.884	.895	.000	.000	.935	.773	.250	.837	.894	.895	.250	.945	.676	.656	.961

Counts Unlimited Inc.
25286 Jaclyn Avenue
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951-485-7934

City of Victorville
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File Name : VIC7DPM
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Groups Printed- Passenger Vehicles - Large 2 Axle Vehicles - 3 Axle Vehicles - 4+ Axle Trucks

	Private Drive Southbound					"D" Street Westbound					7th Street Northbound					"D" Street Eastbound					
Start Time	Left	Thru	Right	Rtan Bad	App. Total	Left	Thru	Right	Rtan Bad	App. Total	Left	Thru	Right	Rtan Bad	App. Total	Left	Thru	Right	Rtan Bad	App. Total	Int. Total
04:00 PM	1	2	0	0	3	81	190	0	0	271	32	1	69	29	131	0	281	15	6	302	707
04:15 PM	0	2	0	0	2	68	183	1	0	252	20	0	75	29	124	0	251	10	4	265	643
04:30 PM	0	0	0	0	0	92	174	0	0	266	32	0	55	27	114	1	217	24	7	249	629
04:45 PM	0	0	0	0	0	73	202	0	0	275	15	0	52	33	100	0	255	13	5	273	648
Total	1	4	0	0	5	314	749	1	0	1064	99	1	251	118	469	1	1004	62	22	1089	2627
05:00 PM	0	1	0	0	1	68	194	0	0	262	21	0	79	20	120	1	255	17	3	276	659
05:15 PM	0	0	0	0	0	69	242	0	0	311	23	1	68	14	106	0	277	8	3	288	705
05:30 PM	0	1	0	0	1	84	209	0	0	293	15	0	74	31	120	0	243	11	7	261	675
05:45 PM	0	1	0	0	1	76	221	0	0	297	18	0	18	53	89	0	272	10	8	290	677
Total	0	3	0	0	3	297	866	0	0	1163	77	1	239	118	435	1	1047	46	21	1115	2716
Grand Total	1	7	0	0	8	611	1615	1	0	2227	176	2	490	236	904	2	2051	108	43	2204	5343
Apprch %	12.5	87.5	0	0		27.4	72.5	0	0		19.5	0.2	54.2	26.1		0.1	93.1	4.9	2		
Total %	0	0.1	0	0	0.1	11.4	30.2	0	0	41.7	3.3	0	9.2	4.4	16.9	0	38.4	2	0.8	41.3	
Passenger Vehicles							1559										2007				
% Passenger Vehicles	100	100	0	0	100	99.8	96.5	100	0	97.4	98.3	100	99.6	98.7	99.1	50	97.9	93.5	100	97.6	97.8
Large 2 Axle Vehicles																					
% Large 2 Axle Vehicles	0	0	0	0	0	0.2	1.3	0	0	1	0.6	0	0.4	0.8	0.6	0	0.6	3.7	0	0.8	0.8
3 Axle Vehicles	0	0	0	0	0	0	6	0	0	6	1	0	0	0	1	1	8	0	0	9	16
% 3 Axle Vehicles	0	0	0	0	0	0	0.4	0	0	0.3	0.6	0	0	0	0.1	50	0.4	0	0	0.4	0.3
4+ Axle Trucks	0	0	0	0	0	0	29	0	0	29	1	0	0	1	2	0	23	3	0	26	57
% 4+ Axle Trucks																					

	Private Drive Southbound					"D" Street Westbound					7th Street Northbound					"D" Street Eastbound					
Start Time	Left	Thru	Right	Rtan Bad	App. Total	Left	Thru	Right	Rtan Bad	App. Total	Left	Thru	Right	Rtan Bad	App. Total	Left	Thru	Right	Rtan Bad	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 05:00 PM																					
05:00 PM	0	**1**	0	0	**1**	68	194	0	0	262	21	0	**79**	20	**120**	**1**	255	**17**	3	276	659
05:15 PM	0	0	0	0	0	69	**242**	0	0	**311**	**23**	**1**	68	14	106	0	**277**	8	3	288	**705**
05:30 PM	0	1	0	0	1	**84**	209	0	0	293	15	0	74	31	120	0	243	11	7	261	675
05:45 PM	0	1	0	0	1	76	221	0	0	297	18	0	18	**53**	89	0	272	10	**8**	290	677
Total Volume	0	3	0	0	3	297	866	0	0	1163	77	1	239	118	435	1	1047	46	21	1115	2716
% App Total	0	100	0	0		25.5	74.5	0	0		17.7	0.2	54.9	27.1		0.1	93.9	4.1	1.9		
PHF	.000	.750	.000	.000	.750	.884	.895	.000	.000	.935	.837	.250	.756	.557	.906	.250	.945	.676	.656	.961	.963

Counts Unlimited Inc.
25286 Jaclyn Avenue
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951-485-7934

City of Victorville
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File Name : VIC7DPM
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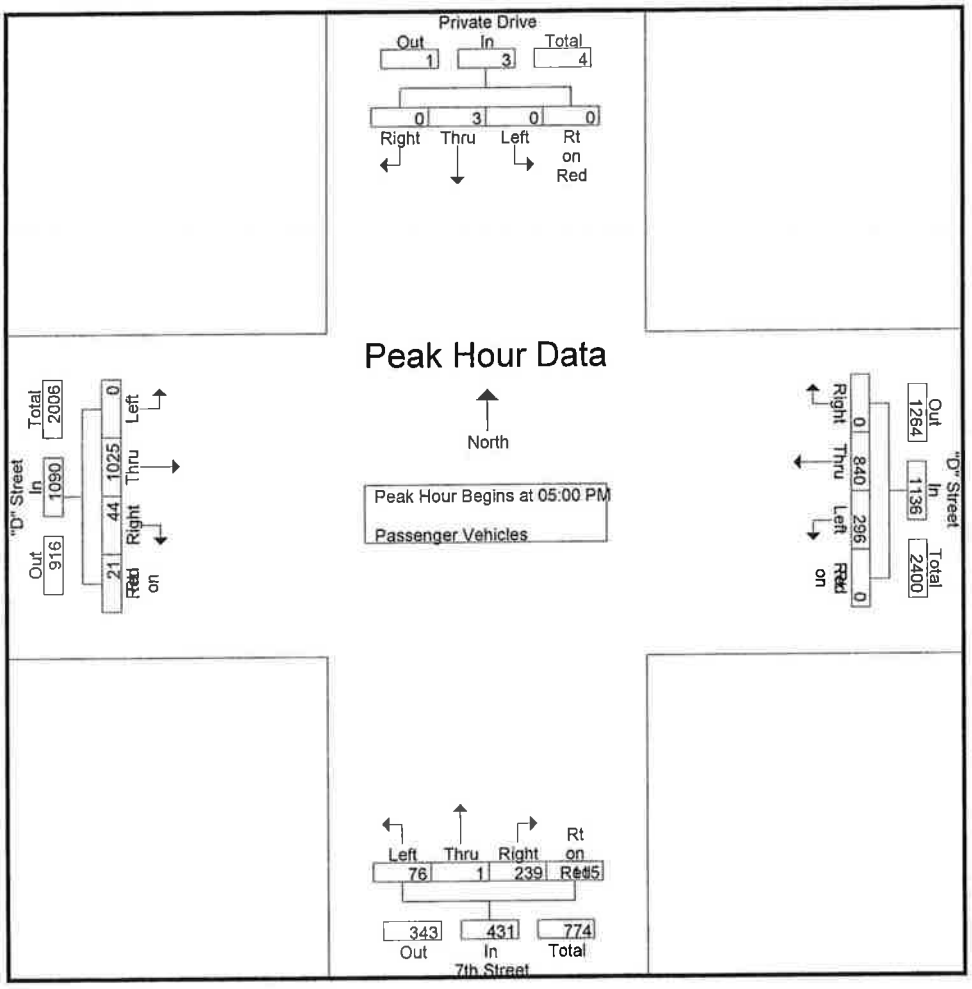

Peak Hour Analysis From 05:00 PM to 05:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	05:00 PM					05:00 PM					05:00 PM					05:00 PM				
+0 mins.	0	**1**	0	0	1	68	190	0	0	258	20	0	**79**	20	119	0	247	**16**	3	266
+15 mins.	0	0	0	0	0	69	**237**	0	0	**306**	**23**	**1**	68	13	105	0	**272**	8	3	283
+30 mins.	0	1	0	0	1	**84**	202	0	0	286	15	0	74	31	**120**	0	239	11	7	257
+45 mins.	0	1	0	0	1	75	211	0	0	286	18	0	18	**51**	87	0	267	9	**8**	**284**
Total Volume	0	3	0	0	3	296	840	0	0	1136	76	1	239	115	431	0	1025	44	21	1090
% App. Total	0	100	0	0		26.1	73.9	0	0		17.6	0.2	55.5	26.7		0	94	4	1.9	
PHF	.000	.750	.000	.000	.750	.881	.886	.000	.000	.928	.826	.250	.756	.564	.898	.000	.942	.688	.656	.960

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Groups Printed- Passenger Vehicles

	Private Drive Southbound					"D" Street Westbound					7th Street Northbound					"D" Street Eastbound					
Start Time	Left	Thru	Right	Rtcn Rad	App. Total	Left	Thru	Right	Rtcn Rad	App. Total	Left	Thru	Right	Rtcn Rad	App. Total	Left	Thru	Right	Rtcn Rad	App. Total	Int. Total
04:00 PM	1	2	0	0	3	81	177	0	0	258	31	1	68	29	129	0	275	13	6	294	684
04:15 PM	0	2	0	0	2	68	176	1	0	245	20	0	74	29	123	0	246	9	4	259	629
04:30 PM	0	0	0	0	0	92	168	0	0	260	32	0	55	27	114	1	212	23	7	243	617
04:45 PM	0	0	0	0	0	73	198	0	0	271	14	0	52	33	99	0	249	12	5	266	636
Total	1	4	0	0	5	314	719	1	0	1034	97	1	249	118	465	1	982	57	22	1062	2566
05:00 PM	0	1	0	0	1	68	190	0	0	258	20	0	79	20	119	0	247	16	3	266	644
05:15 PM	0	0	0	0	0	69	237	0	0	306	23	1	68	13	105	0	272	8	3	283	694
05:30 PM	0	1	0	0	1	84	202	0	0	286	15	0	74	31	120	0	239	11	7	257	664
05:45 PM	0	1	0	0	1	75	211	0	0	286	18	0	18	51	87	0	267	9	8	284	658
Total	0	3	0	0	3	296	840	0	0	1136	76	1	239	115	431	0	1025	44	21	1090	2660
Grand Total	1	7	0	0	8	610	1559	1	0	2170	173	2	488	233	896	1	2007	101	43	2152	5226
Apprch %	12.5	87.5	0	0		28.1	71.8	0	0		19.3	0.2	54.5	26		0	93.3	4.7	2		
Total %	0	0.1	0	0	0.2	11.7	29.8	0	0	41.5	3.3	0	9.3	4.5	17.1	0	38.4	1.9	0.8	41.2	

	Private Drive Southbound					"D" Street Westbound					7th Street Northbound					"D" Street Eastbound					
Start Time	Left	Thru	Right	Rtcn Rad	App. Total	Left	Thru	Right	Rtcn Rad	App. Total	Left	Thru	Right	Rtcn Rad	App. Total	Left	Thru	Right	Rtcn Rad	App. Total	Int. Total
Peak Hour Analysis From 05:00 PM to 05:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 05:00 PM																					
05:00 PM	0	**1**	0	0	**1**	68	190	0	0	258	20	0	**79**	20	119	0	247	**16**	3	266	644
05:15 PM	0	0	0	0	0	69	**237**	0	0	**306**	**23**	**1**	68	13	105	0	**272**	8	3	283	**694**
05:30 PM	0	1	0	0	1	**84**	202	0	0	286	15	0	74	**31**	**120**	0	239	11	7	257	664
05:45 PM	0	1	0	0	1	75	211	0	0	286	18	0	18	**51**	87	0	267	9	**8**	**284**	658
Total Volume	0	3	0	0	3	296	840	0	0	1136	76	1	239	115	431	0	1025	44	21	1090	2660
% App. Total	0	100	0	0		26.1	73.9	0	0		17.6	0.2	55.5	26.7		0	94	4	1.9		
PHF	.000	.750	.000	.000	.750	.881	.886	.000	.000	.928	.826	.250	.756	.564	.898	.000	.942	.688	.656	.960	.958

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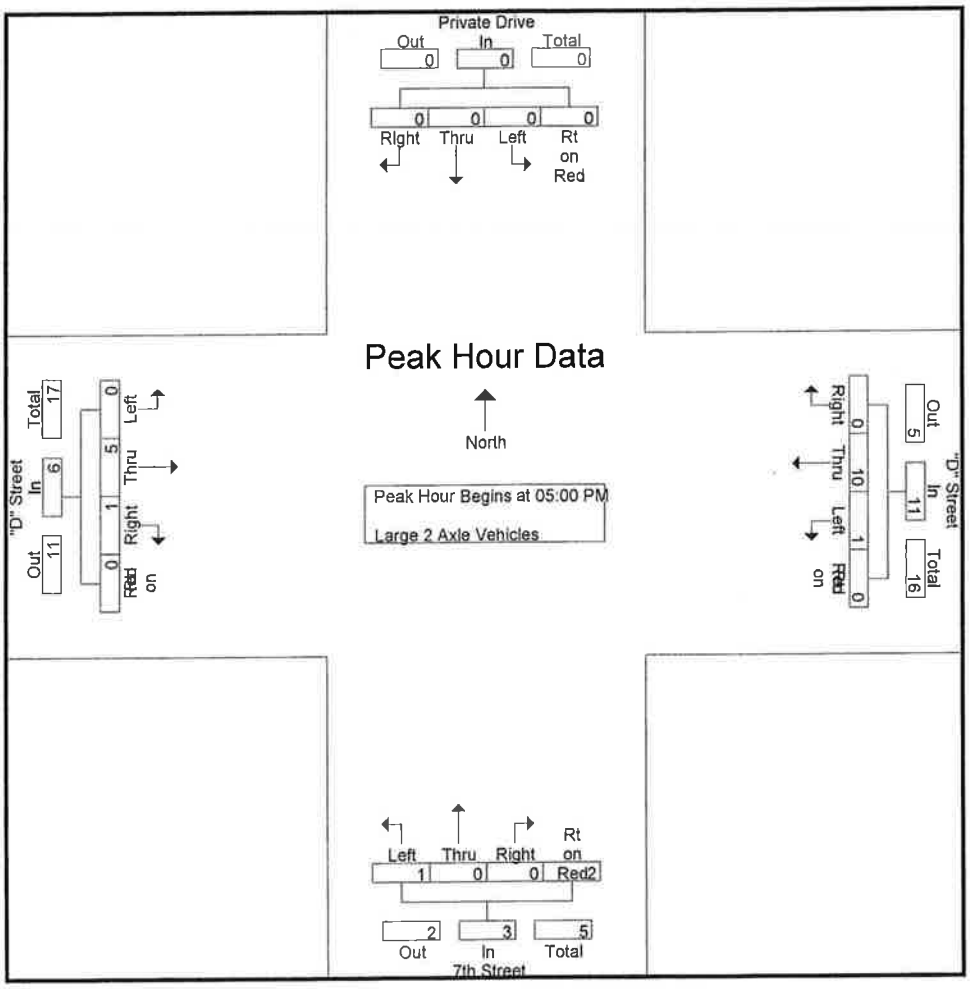

Peak Hour Analysis From 05:00 PM to 05:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	05:00 PM					05:00 PM					05:00 PM					05:00 PM				
+0 mins.	0	0	0	0	0	0	2	0	0	2	**1**	0	0	0	1	0	**2**	0	0	2
+15 mins.	0	0	0	0	0	0	**3**	0	0	**3**	0	0	0	0	0	0	1	0	0	1
+30 mins.	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	**1**	2	0	0	3	0	0	0	**2**	**2**	0	2	**1**	0	**3**
Total Volume	0	0	0	0	0	1	10	0	0	11	1	0	0	2	3	0	5	1	0	6
% App. Total	0	0	0	0		9.1	90.9	0	0		33.3	0	0	66.7		0	83.3	16.7	0	
PHF	.000	.000	.000	.000	.000	.250	.833	.000	.000	.917	.250	.000	.000	.250	.375	.000	.625	.250	.000	.500

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File Name : VIC7DPM
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Groups Printed- Large 2 Axle Vehicles

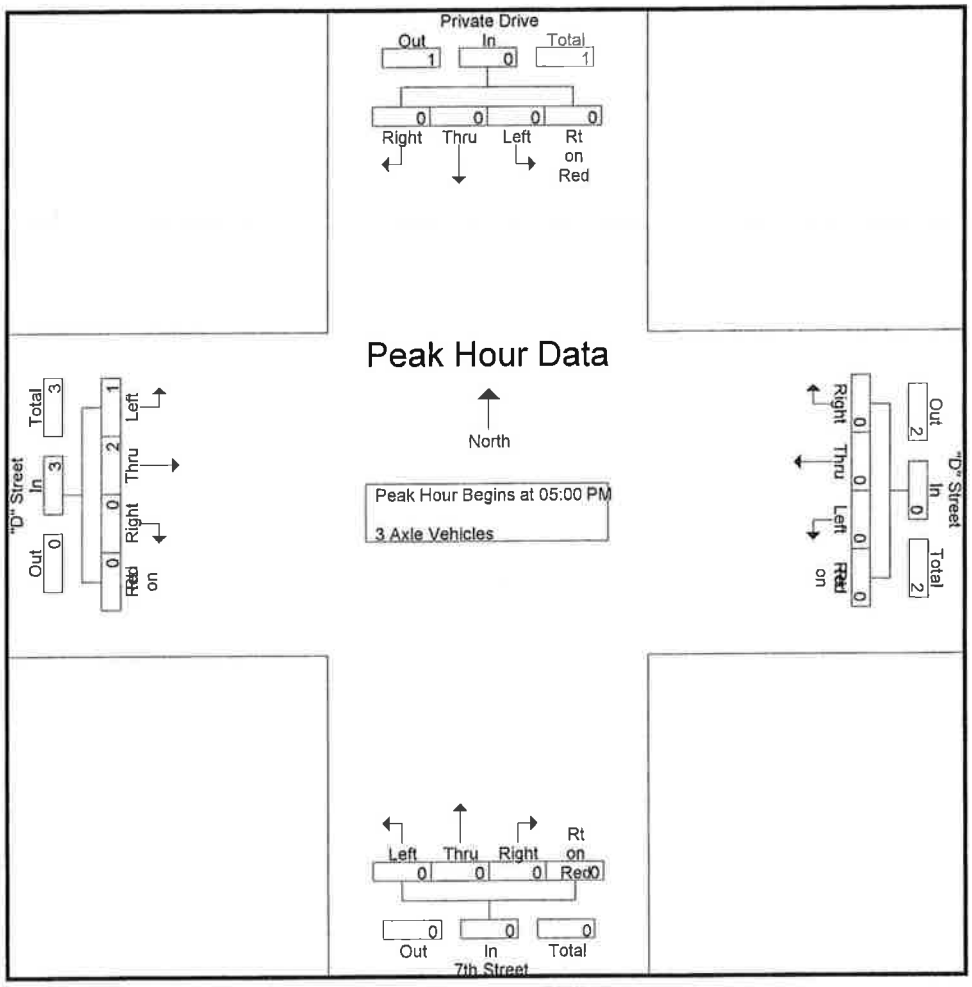
	Private Drive Southbound					"D" Street Westbound					7th Street Northbound					"D" Street Eastbound					
Start Time	Left	Thru	Right	Rtor Red	App Total	Left	Thru	Right	Rtor Red	App Total	Left	Thru	Right	Rtor Red	App Total	Left	Thru	Right	Rtor Red	App Total	Int. Total
04:00 PM	0	0	0	0	0	0	7	0	0	7	0	0	1	0	1	0	1	2	0	3	11
04:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	0	1	0	0	1	3
04:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
04:45 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	4	1	0	5	7
Total	0	0	0	0	0	0	11	0	0	11	0	0	2	0	2	0	8	3	0	11	24
05:00 PM	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	0	2	0	0	2	5
05:15 PM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	4
05:30 PM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	3
05:45 PM	0	0	0	0	0	1	2	0	0	3	0	0	0	2	2	0	2	1	0	3	8
Total	0	0	0	0	0	1	10	0	0	11	1	0	0	2	3	0	5	1	0	6	20
Grand Total	0	0	0	0	0	1	21	0	0	22	1	0	2	2	5	0	13	4	0	17	44
Apprch %	0	0	0	0		4.5	95.5	0	0		20	0	40	40		0	76.5	23.5	0		
Total %	0	0	0	0	0	2.3	47.7	0	0	50	2.3	0	4.5	4.5	11.4	0	29.5	9.1	0	38.6	

	Private Drive Southbound					"D" Street Westbound					7th Street Northbound					"D" Street Eastbound					
Start Time	Left	Thru	Right	Rtor Red	App Total	Left	Thru	Right	Rtor Red	App Total	Left	Thru	Right	Rtor Red	App Total	Left	Thru	Right	Rtor Red	App Total	Int. Total
Peak Hour Analysis From 05:00 PM to 05:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 05:00 PM																					
05:00 PM	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	0	2	0	0	2	5
05:15 PM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	4
05:30 PM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	3
05:45 PM	0	0	0	0	0	1	2	0	0	3	0	0	0	2	2	0	2	1	0	3	8
Total Volume	0	0	0	0	0	1	10	0	0	11	1	0	0	2	3	0	5	1	0	6	20
% App. Total	0	0	0	0		9.1	90.9	0	0		33.3	0	0	66.7		0	83.3	16.7	0		
PHF	.000	.000	.000	.000	.000	.250	.833	.000	.000	.917	.250	.000	.000	.250	.375	.000	.625	.250	.000	.500	.625

Counts Unlimited Inc.
25286 Jaclyn Avenue
Moreno Valley, CA 92557
951-485-7934

City of Victorville
N/S: 7th Street
E/W: "D" Street
Weather: Sunny

File Name : VIC7DPM
Site Code : 10103137
Start Date : 5/18/2010
Page No : 2



Peak Hour Analysis From 05:00 PM to 05:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	05:00 PM					05:00 PM					05:00 PM					05:00 PM				
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	3
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	3
% App. Total	0	0	0	0		0	0	0	0		0	0	0	0		33.3	66.7	0	0	
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250	.250	.000	.000	.250

Counts Unlimited Inc.
25286 Jaclyn Avenue
Moreno Valley, CA 92557
951-485-7934

City of Victorville
N/S: 7th Street
E/W: "D" Street
Weather: Sunny

File Name : VIC7DPM
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Start Date : 5/18/2010
Page No : 1

Groups Printed- 3 Axle Vehicles

	Private Drive Southbound					"D" Street Westbound					7th Street Northbound					"D" Street Eastbound					
Start Time	Left	Thru	Right	Rt on Red	App. Total	Left	Thru	Right	Rt on Red	App. Total	Left	Thru	Right	Rt on Red	App. Total	Left	Thru	Right	Rt on Red	App. Total	Int. Total
04:00 PM	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	0	3	0	0	3	6
04:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	4
04:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
04:45 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
Total	0	0	0	0	0	0	6	0	0	6	1	0	0	0	1	0	6	0	0	6	13
05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	3	3
05:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	3	3
Grand Total	0	0	0	0	0	0	6	0	0	6	1	0	0	0	1	1	8	0	0	9	16
Apprch %	0	0	0	0		0	100	0	0		100	0	0	0		11.1	88.9	0	0		
Total %	0	0	0	0	0	0	37.5	0	0	37.5	6.2	0	0	0	6.2	6.2	50	0	0	56.2	

	Private Drive Southbound					"D" Street Westbound					7th Street Northbound					"D" Street Eastbound					
Start Time	Left	Thru	Right	Rt on Red	App. Total	Left	Thru	Right	Rt on Red	App. Total	Left	Thru	Right	Rt on Red	App. Total	Left	Thru	Right	Rt on Red	App. Total	Int. Total
Peak Hour Analysis From 05:00 PM to 05:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 05:00 PM																					
05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	3	3
05:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	3	3
% App. Total	0	0	0	0		0	0	0	0		0	0	0	0		33.3	66.7	0	0		
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250	.250	.000	.000	.250	.250

Counts Unlimited Inc.
25286 Jaclyn Avenue
Moreno Valley, CA 92557
951-485-7934

City of Victorville
N/S: 7th Street
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File Name : VIC7DPM
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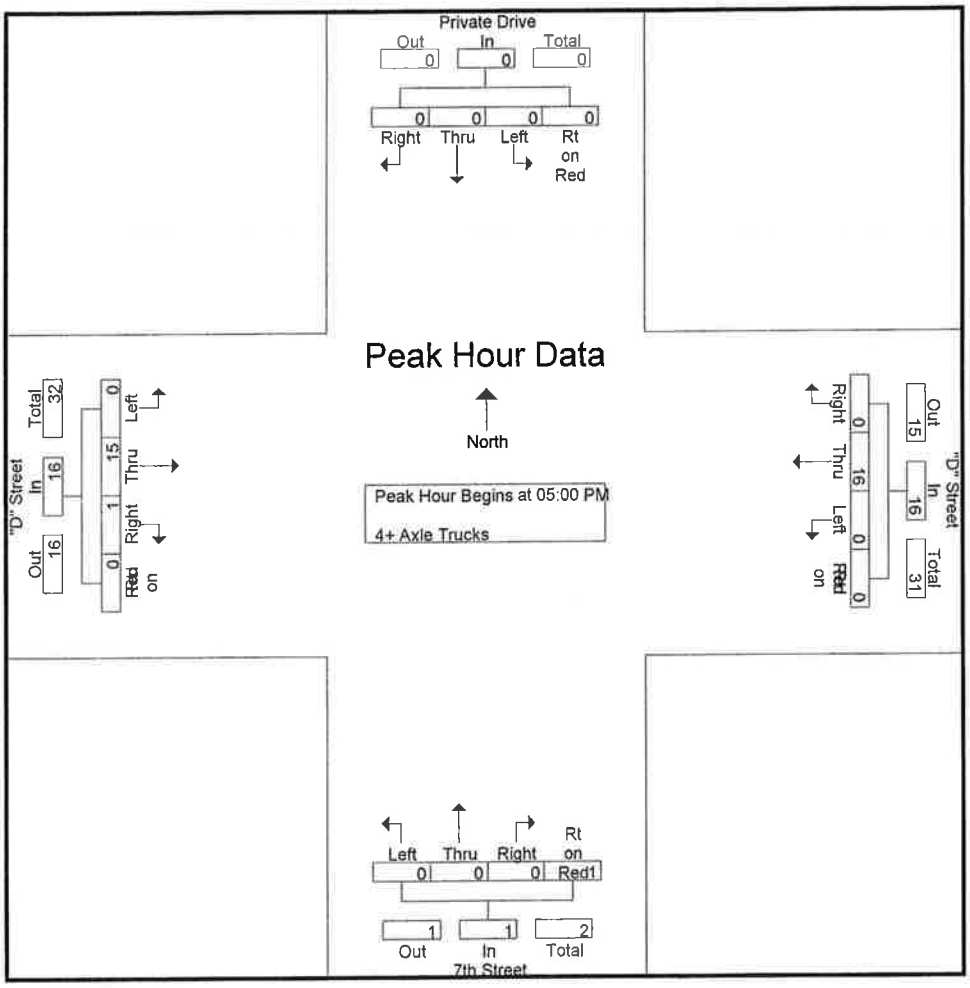
Page No : 2



Peak Hour Analysis From 05:00 PM to 05:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	05:00 PM					05:00 PM					05:00 PM					05:00 PM				
+0 mins.	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	4	1	0	5
+15 mins.	0	0	0	0	0	0	2	0	0	2	0	0	0	1	1	0	4	0	0	4
+30 mins.	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	4	0	0	4
+45 mins.	0	0	0	0	0	0	8	0	0	8	0	0	0	0	0	0	3	0	0	3
Total Volume	0	0	0	0	0	0	16	0	0	16	0	0	0	1	1	0	15	1	0	16
% App. Total	0	0	0	0		0	100	0	0		0	0	0	100		0	93.8	6.2	0	
PHF	.000	.000	.000	.000	.000	.000	.500	.000	.000	.500	.000	.000	.000	.250	.250	.000	.938	.250	.000	.800

Counts Unlimited Inc.
25286 Jaclyn Avenue
Moreno Valley, CA 92557
951-485-7934

City of Victorville
N/S: 7th Street
E/W: "D" Street
Weather: Sunny

File Name : VIC7DPM
Site Code : 10103137
Start Date : 5/18/2010
Page No : 1

Groups Printed- 4+ Axle Trucks

	Private Drive Southbound					"D" Street Westbound					7th Street Northbound					"D" Street Eastbound					
Start Time	Left	Thru	Right	Rtcn Red	App. Total	Left	Thru	Right	Rtcn Red	App. Total	Left	Thru	Right	Rtcn Red	App. Total	Left	Thru	Right	Rtcn Red	App. Total	Int. Total
04:00 PM	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	6
04:15 PM	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	1	1	0	2	7
04:30 PM	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	3	1	0	4	8
04:45 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	0	0	2	3
Total	0	0	0	0	0	0	13	0	0	13	1	0	0	0	1	0	8	2	0	10	24
05:00 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	4	1	0	5	7
05:15 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	1	1	0	4	0	0	4	7
05:30 PM	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	4	0	0	4	8
05:45 PM	0	0	0	0	0	0	8	0	0	8	0	0	0	0	0	0	3	0	0	3	11
Total	0	0	0	0	0	0	16	0	0	16	0	0	0	1	1	0	15	1	0	16	33
Grand Total	0	0	0	0	0	0	29	0	0	29	1	0	0	1	2	0	23	3	0	26	57
Apprch %	0	0	0	0		0	100	0	0		50	0	0	50		0	88.5	11.5	0		
Total %	0	0	0	0	0	0	50.9	0	0	50.9	1.8	0	0	1.8	3.5	0	40.4	5.3	0	45.6	

	Private Drive Southbound					"D" Street Westbound					7th Street Northbound					"D" Street Eastbound					
Start Time	Left	Thru	Right	Rtcn Red	App. Total	Left	Thru	Right	Rtcn Red	App. Total	Left	Thru	Right	Rtcn Red	App. Total	Left	Thru	Right	Rtcn Red	App. Total	Int. Total
Peak Hour Analysis From 05:00 PM to 05:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 05:00 PM																					
05:00 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	4	1	0	5	7
05:15 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	1	1	0	4	0	0	4	7
05:30 PM	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	4	0	0	4	8
05:45 PM	0	0	0	0	0	0	8	0	0	8	0	0	0	0	0	0	3	0	0	3	11
Total Volume	0	0	0	0	0	0	16	0	0	16	0	0	0	1	1	0	15	1	0	16	33
% App. Total	0	0	0	0		0	100	0	0		0	0	0	100		0	93.8	6.2	0		
PHF	.000	.000	.000	.000	.000	.000	.500	.000	.000	.500	.000	.000	.000	.250	.250	.000	.938	.250	.000	.800	.750

WEBSTER
WEbster Based Signal Timing Evaluation Routine
For Capacity and Level of Service Analysis Using HCM 2000 Control Delay

2010 CMP

D St @ 7th Street | **Victorville** | **AM Peak Hour**

Parameter Values (using default set 'SANBAG (Existing)')

Parameter	Other	Default	Min. Time Parameter	Other	Default	Sat. Flow Parameter	Other	Default
Duration of Peak Period (min)		15	Min. Time (Left Turns, sec)		10	Sat Flow (1 Left lane, vphg)	1700	1800
Lost Time (sec)		2	Min/Ped Time (Thrus, sec)	Varies	Varies	Sat Flow (2 Left lanes, vphg)	3200	3500
Vehicle Length (feet)		20				Sat Flow (1 Thru lane, vphg)	1800	1900
						Sat Flow (1 Right lane, vphg)		1800

Input Values

	Eastbound			Westbound			Northbound			Southbound		
Movement Times	L	*T*	R	*L*	T	R	L	*T*	R	L	T	R
Movement 1: **10** secs	X			**X**					X			
Movement 2: **22** secs				**X**	X	X			X			
Movement 3: **51** secs		**X**	X		X	X						
Movement 4: **27** secs							X	**X**	X	X	X	X
Movement 5: **0** secs												
Movement 6: **0** secs												
# of Lanes (#, S, P)	1	**2**	1	**1**	2	S	S	**1**	2	S	1	S
Unadjusted Volume	10	**1266**	94	**380**	1218	10	104	**10**	326	10	10	10
Peak Hour Factor (PHF)	1.00	**1.00**	1.00	**1.00**	1.00	1.00	1.00	**1.00**	1.00	1.00	1.00	1.00
Right Turn on Red			-22						-78			
Min/Ped Time Override (sec)	10	**27**	27	**10**	10	10	10	**10**	10	27	27	27
Progression Adj. Factor (PAF)	1.00	**1.00**	1.00	**1.00**	1.00	-	-	**1.00**	1.00	-	1.00	-

Output

		***		***				***				
Peak Hour Volume (vph)	10	**1266**	72	**380**	1218	10	104	**10**	248	8	10	10
Saturation Flow (vph)	1700	**3600**	1800	**1700**	3600	Shrd	Shrd	**1400**	3400	Shrd	1450	Shrd
X or Volume/Capacity	0.08	**0.79**	0.09	**0.82**	0.53	-	-	**0.36**	0.14	-	0.09	-
Effective Green (sec)	8	**49**	49	**30**	71	-	-	**25**	57	-	25	-
Split Time (sec)	10	**51**	51	**32**	73	-	-	**27**	59	-	27	-
Min. Time or Ped. Time (sec)	10	**27**	27	**10**	10	-	-	**10**	10	-	27	-
Delay - 15 min pk (sec/veh)	49	**30**	18	**52**	11	-	-	**39**	14	-	34	-
Level of Service (LOS)	D	**C-**	B	**D-**	B	-	-	**D+**	B	-	C-	-
Average 'Q' (veh/ln)	1	**11**	1	**9**	7	-	-	**3**	2	-	1	-
Design 'Q'-ft/ln (1.5*Qavg)	40	**340**	40	**280**	220	-	-	**100**	60	-	40	-
Do Vehicles Clear?	YES	**YES**	YES	**YES**	YES	-	-	**YES**	YES	-	YES	-

Summary of Results

Whole Intersection		Critical Movements	
Weighted Average Delay (seconds) =	25	Weighted Average Delay (seconds) =	36
Level of Service - LOS =	C+	Level of Service - LOS =	D+
		Intersection Capacity Utilization - ICU =	0.69

Predetermined Cycle Length is 110 sec

Min./Ped. Times Satisfied

Analysis Based on User Selected Splits

WEBSTER
WEbster Based Signal Timing Evaluation Routine
For Capacity and Level of Service Analysis Using HCM 2000 Control Delay

2010 CMP

D St @ 7th Street | **Victorville** | **PM Peak Hour**

Parameter Values (using default set 'SANBAG (Existing)')

Parameter	Other	Default	Min. Time Parameter	Other	Default	Sat. Flow Parameter	Other	Default
Duration of Peak Period (min)		15	Min. Time (Left Turns, sec)		10	Sat Flow (1 Left lane, vphg)	1700	1800
Lost Time (sec)		2	Min/Ped Time (Thrus, sec)	Varies	Varies	Sat Flow (2 Left lanes, vphg)	3200	3500
Vehicle Length (feet)		20				Sat Flow (1 Thru lane, vphg)	1800	1900
						Sat Flow (1 Right lane, vphg)		1800

Input Values

	Eastbound			Westbound			Northbound			Southbound		
Movement Times	L	*T*	R	*L*	T	R	L	*T*	R	L	T	R
Movement 1: **10** secs	X			X					X			
Movement 2: **18** secs				X	X	X			X			
Movement 3: **45** secs		X	X		X	X						
Movement 4: **27** secs							X	X	X	X	X	X
Movement 5: **0** secs												
Movement 6: **0** secs												
# of Lanes (#, S, P)	1	**2**	1	**1**	2	S	S	**1**	2	S	1	S
Unadjusted Volume	12	**1196**	148	**374**	1102	10	154	**10**	550	10	10	10
Peak Hour Factor (PHF)	1.00	**1.00**	1.00	**1.00**	1.00	1.00	1.00	**1.00**	1.00	1.00	1.00	1.00
Right Turn on Red			-21						-118			
Min/Ped Time Override (sec)	10	**27**	27	**10**	10	10	10	**10**	10	10	27	27
Progression Adj. Factor (PAF)	1.00	**1.00**	1.00	**1.00**	1.00	-	-	**1.00**	1.00	-	1.00	-

Output

		***		***				***				
Peak Hour Volume (vph)	12	**1196**	127	**374**	1102	10	154	**10**	432	9	10	10
Saturation Flow (vph)	1700	**3600**	1800	**1700**	3600	Shrd	Shrd	**1400**	3400	Shrd	1300	Shrd
X or Volume/Capacity	0.09	**0.77**	0.16	**0.85**	0.51	-	-	**0.47**	0.24	-	0.10	-
Effective Green (sec)	8	**43**	43	**26**	61	-	-	**25**	53	-	25	-
Split Time (sec)	10	**45**	45	**28**	63	-	-	**27**	55	-	27	-
Min. Time or Ped. Time (sec)	10	**27**	27	**10**	10	-	-	**10**	10	-	27	-
Delay - 15 min pk (sec/veh)	44	**28**	18	**53**	12	-	-	**36**	13	-	29	-
Level of Service (LOS)	D	**C**	B	**D-**	B	-	-	**D+**	B	-	C	-
Average 'Q' (veh/ln)	1	**9**	2	**8**	6	-	-	**3**	3	-	1	-
Design 'Q'-ft/ln (1.5*Qavg)	40	**280**	60	**240**	180	-	-	**100**	100	-	40	-
Do Vehicles Clear?	YES	**YES**	YES	**YES**	YES	-	-	**YES**	YES	-	YES	-

Summary of Results

Whole Intersection		Critical Movements	
Weighted Average Delay (seconds) =	24	Weighted Average Delay (seconds) =	35
Level of Service - LOS =	C+	Level of Service - LOS =	C-
		Intersection Capacity Utilization - ICU =	0.71

Required Cycle Length is 100 sec

Min./Ped. Times Satisfied