

Counts Unlimited, Inc.
PO Box 1178
Corona, CA 92878
(951) 268-6268

County of San Bernardino
N/S: Glen Helen Parkway
E/W: Cajon Boulevard
Weather: Clear

File Name : 03_CSB_GH_Cajon Sat PM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 1

Groups Printed- Passenger Vehicles

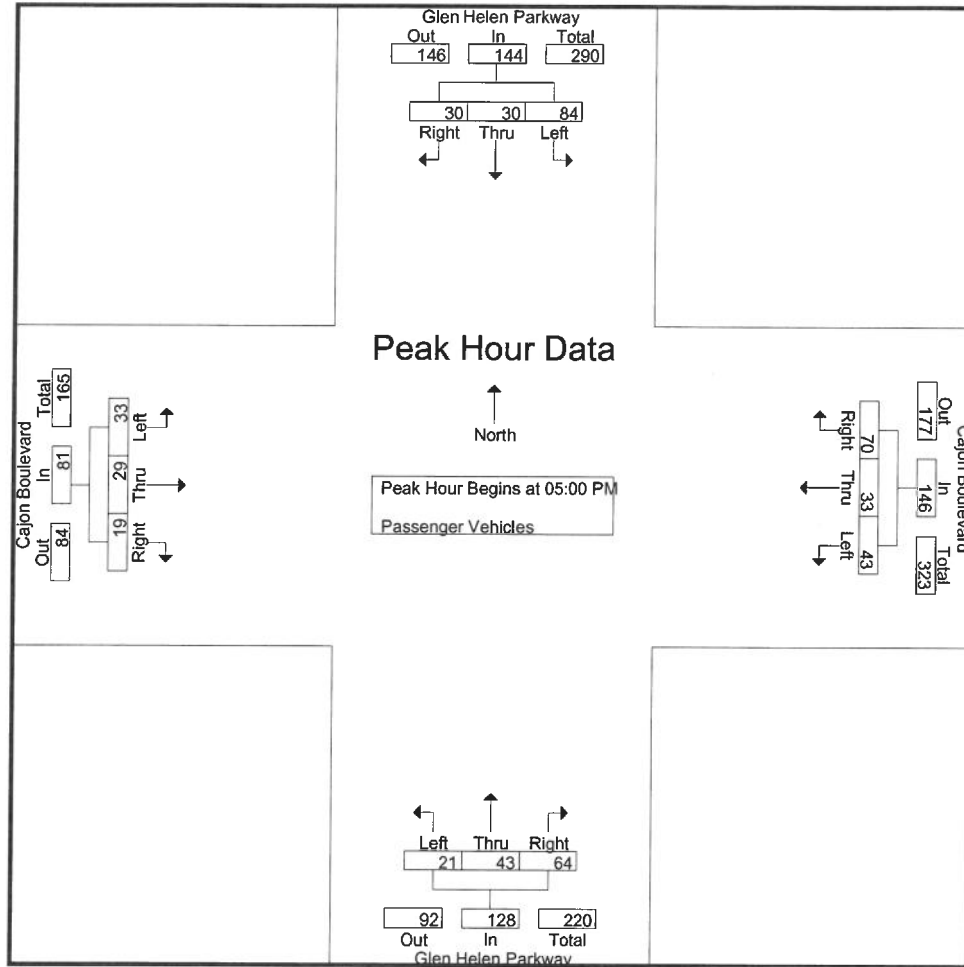
	Glen Helen Parkway Southbound				Cajon Boulevard Westbound				Glen Helen Parkway Northbound				Cajon Boulevard Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
04:00 PM	12	8	7	27	8	7	9	24	9	22	15	46	7	5	6	18	115
04:15 PM	15	9	8	32	9	6	18	33	6	17	11	34	12	5	6	23	122
04:30 PM	18	9	2	29	14	8	15	37	1	18	13	32	9	0	5	14	112
04:45 PM	11	9	3	23	6	7	27	40	7	18	11	36	4	5	6	15	114
Total	56	35	20	111	37	28	69	134	23	75	50	148	32	15	23	70	463
05:00 PM	18	9	5	32	11	9	12	32	6	9	15	30	10	4	5	19	113
05:15 PM	19	8	9	36	9	8	13	30	6	17	12	35	11	7	2	20	121
05:30 PM	23	6	8	37	13	13	28	54	5	7	13	25	5	5	6	16	132
05:45 PM	24	7	8	39	10	3	17	30	4	10	24	38	7	13	6	26	133
Total	84	30	30	144	43	33	70	146	21	43	64	128	33	29	19	81	499
Grand Total	140	65	50	255	80	61	139	280	44	118	114	276	65	44	42	151	962
Apprch %	54.9	25.5	19.6		28.6	21.8	49.6		15.9	42.8	41.3		43	29.1	27.8		
Total %	14.6	6.8	5.2	26.5	8.3	6.3	14.4	29.1	4.6	12.3	11.9	28.7	6.8	4.6	4.4	15.7	

	Glen Helen Parkway Southbound				Cajon Boulevard Westbound				Glen Helen Parkway Northbound				Cajon Boulevard Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	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	18	9	5	32	11	9	12	32	6	9	15	30	10	4	5	19	113
05:15 PM	19	8	9	36	9	8	13	30	6	17	12	35	11	7	2	20	121
05:30 PM	23	6	8	37	13	13	28	54	5	7	13	25	5	5	6	16	132
05:45 PM	24	7	8	39	10	3	17	30	4	10	24	38	7	13	6	26	133
Total Volume	84	30	30	144	43	33	70	146	21	43	64	128	33	29	19	81	499
% App. Total	58.3	20.8	20.8		29.5	22.6	47.9		16.4	33.6	50		40.7	35.8	23.5		
PHF	.875	.833	.833	.923	.827	.635	.625	.676	.875	.632	.667	.842	.750	.558	.792	.779	.938

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Cajon Boulevard
Weather: Clear

File Name : 03_CSB_GH_Cajon Sat PM
Site Code : 00324695
Start Date : 8/17/2024
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.	18	9	5	32	11	9	12	32	6	9	15	30	10	4	5	19
+15 mins.	19	8	9	36	9	8	13	30	6	17	12	35	11	7	2	20
+30 mins.	23	6	8	37	13	13	28	54	5	7	13	25	5	5	6	16
+45 mins.	24	7	8	39	10	3	17	30	4	10	24	38	7	13	6	26
Total Volume	84	30	30	144	43	33	70	146	21	43	64	128	33	29	19	81
% App. Total	58.3	20.8	20.8		29.5	22.6	47.9		16.4	33.6	50		40.7	35.8	23.5	
PHF	.875	.833	.833	.923	.827	.635	.625	.676	.875	.632	.667	.842	.750	.558	.792	.779

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County of San Bernardino
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File Name : 03_CSB_GH_Cajon Sat PM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 1

Groups Printed- Large 2 Axle Vehicles

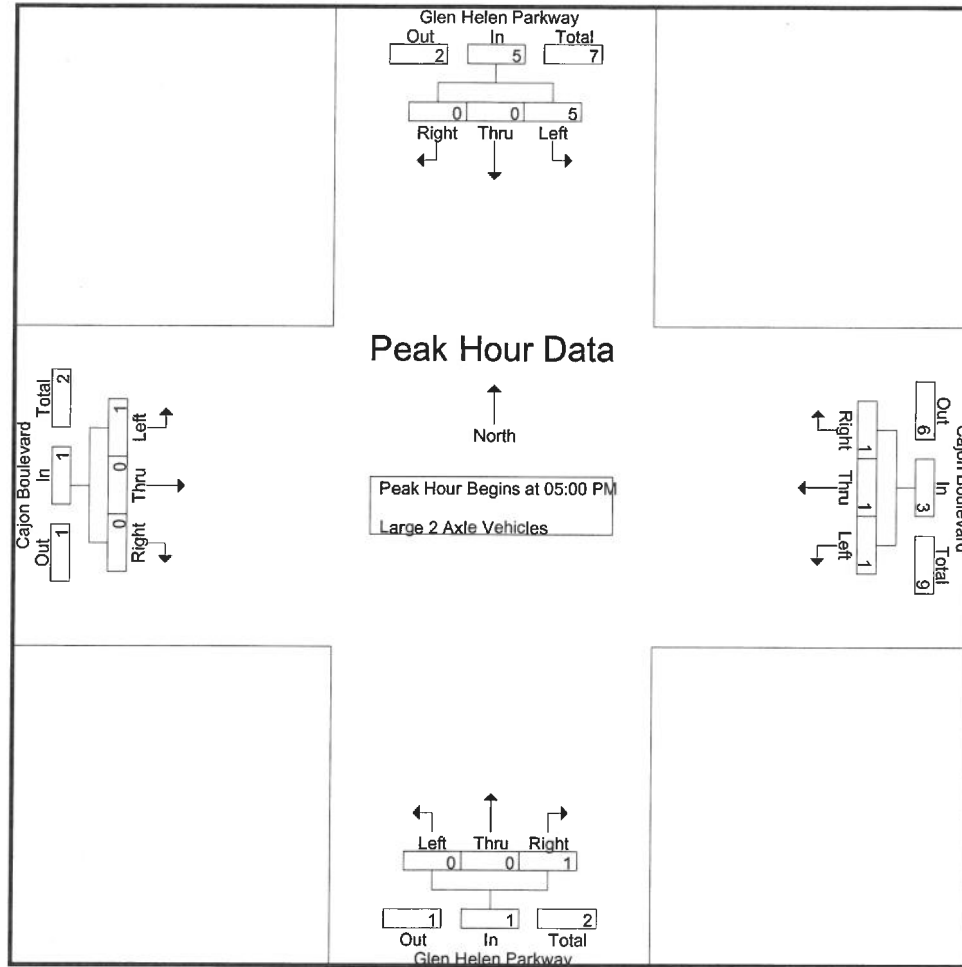
	Glen Helen Parkway Southbound				Cajon Boulevard Westbound				Glen Helen Parkway Northbound				Cajon Boulevard Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
04:00 PM	2	0	0	2	0	0	0	0	0	0	1	1	1	0	0	1	4
04:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30 PM	0	1	0	1	0	0	0	0	0	0	1	1	0	0	0	0	2
04:45 PM	1	0	1	2	0	0	0	0	1	0	0	1	0	0	0	0	3
Total	3	1	1	5	0	0	0	0	1	0	2	3	1	0	0	1	9
05:00 PM	1	0	0	1	0	1	0	1	0	0	0	0	0	0	0	0	2
05:15 PM	1	0	0	1	0	0	1	1	0	0	0	0	1	0	0	1	3
05:30 PM	1	0	0	1	0	0	0	0	0	0	1	1	0	0	0	0	2
05:45 PM	2	0	0	2	1	0	0	1	0	0	0	0	0	0	0	0	3
Total	5	0	0	5	1	1	1	3	0	0	1	1	1	0	0	1	10
Grand Total	8	1	1	10	1	1	1	3	1	0	3	4	2	0	0	2	19
Apprch %	80	10	10		33.3	33.3	33.3		25	0	75		100	0	0		
Total %	42.1	5.3	5.3	52.6	5.3	5.3	5.3	15.8	5.3	0	15.8	21.1	10.5	0	0	10.5	

	Glen Helen Parkway Southbound				Cajon Boulevard Westbound				Glen Helen Parkway Northbound				Cajon Boulevard Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	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	1	0	0	1	0	1	0	1	0	0	0	0	0	0	0	0	2
05:15 PM	1	0	0	1	0	0	1	1	0	0	0	0	1	0	0	1	3
05:30 PM	1	0	0	1	0	0	0	0	0	0	1	1	0	0	0	0	2
05:45 PM	2	0	0	2	1	0	0	1	0	0	0	0	0	0	0	0	3
Total Volume	5	0	0	5	1	1	1	3	0	0	1	1	1	0	0	1	10
% App. Total	100	0	0		33.3	33.3	33.3		0	0	100		100	0	0		
PHF	.625	.000	.000	.625	.250	.250	.250	.750	.000	.000	.250	.250	.250	.000	.000	.250	.833

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Site Code : 00324695
Start Date : 8/17/2024
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.	1	0	0	1	0	1	0	1	0	0	0	0	0	0	0	0
+15 mins.	1	0	0	1	0	0	1	1	0	0	0	0	1	0	0	1
+30 mins.	1	0	0	1	0	0	0	0	0	0	1	1	0	0	0	0
+45 mins.	2	0	0	2	1	0	0	1	0	0	0	0	0	0	0	0
Total Volume	5	0	0	5	1	1	1	3	0	0	1	1	1	0	0	1
% App. Total	100	0	0		33.3	33.3	33.3		0	0	100		100	0	0	
PHF	.625	.000	.000	.625	.250	.250	.250	.750	.000	.000	.250	.250	.250	.000	.000	.250

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County of San Bernardino
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File Name : 03_CSB_GH_Cajon Sat PM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 1

Groups Printed- 3 Axle Vehicles

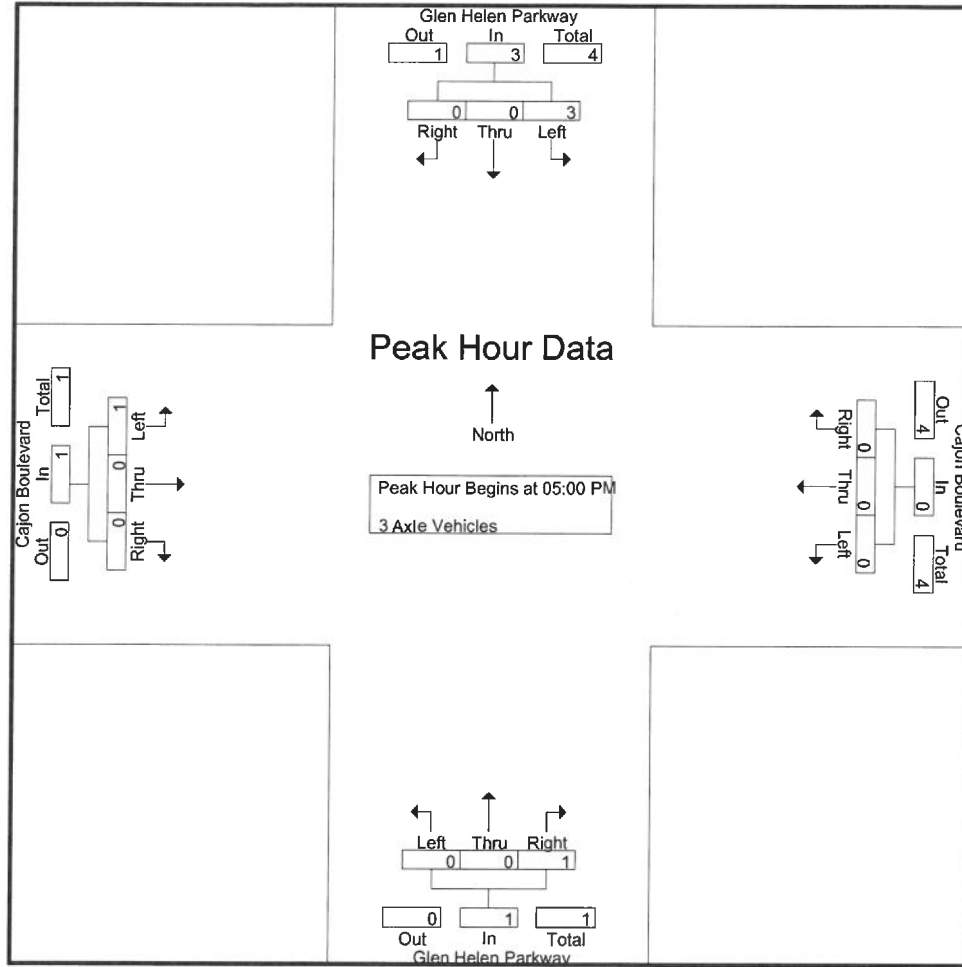
	Glen Helen Parkway Southbound				Cajon Boulevard Westbound				Glen Helen Parkway Northbound				Cajon Boulevard Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
04:00 PM	1	0	0	1	0	0	0	0	0	1	0	1	0	0	0	0	2
04:15 PM	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1
04:30 PM	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:45 PM	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	3	0	0	3	1	0	0	1	0	1	0	1	0	0	0	0	5
05:00 PM	2	0	0	2	0	0	0	0	0	0	1	1	1	0	0	1	4
05:15 PM	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
05:45 PM	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	3	0	0	3	0	0	0	0	0	0	1	1	1	0	0	1	5
Grand Total	6	0	0	6	1	0	0	1	0	1	1	2	1	0	0	1	10
Apprch %	100	0	0		100	0	0		0	50	50		100	0	0		
Total %	60	0	0	60	10	0	0	10	0	10	10	20	10	0	0	10	

	Glen Helen Parkway Southbound				Cajon Boulevard Westbound				Glen Helen Parkway Northbound				Cajon Boulevard Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	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	2	0	0	2	0	0	0	0	0	0	1	1	1	0	0	1	4
05:15 PM	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
05:45 PM	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	3	0	0	3	0	0	0	0	0	0	1	1	1	0	0	1	5
% App. Total	100	0	0		0	0	0		0	0	100		100	0	0		
PHF	.375	.000	.000	.375	.000	.000	.000	.000	.000	.000	.250	.250	.250	.000	.000	.250	.313

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File Name : 03_CSB_GH_Cajon Sat PM
Site Code : 00324695
Start Date : 8/17/2024
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.	2	0	0	2	0	0	0	0	0	0	1	1	1	0	0	1
+15 mins.	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
+45 mins.	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	3	0	0	3	0	0	0	0	0	0	1	1	1	0	0	1
% App. Total	100	0	0		0	0	0		0	0	100		100	0	0	
PHF	.375	.000	.000	.375	.000	.000	.000	.000	.000	.000	.250	.250	.250	.000	.000	.250

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Cajon Boulevard
Weather: Clear

File Name : 03_CSB_GH_Cajon Sat PM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 1

Groups Printed- 4+ Axle Trucks

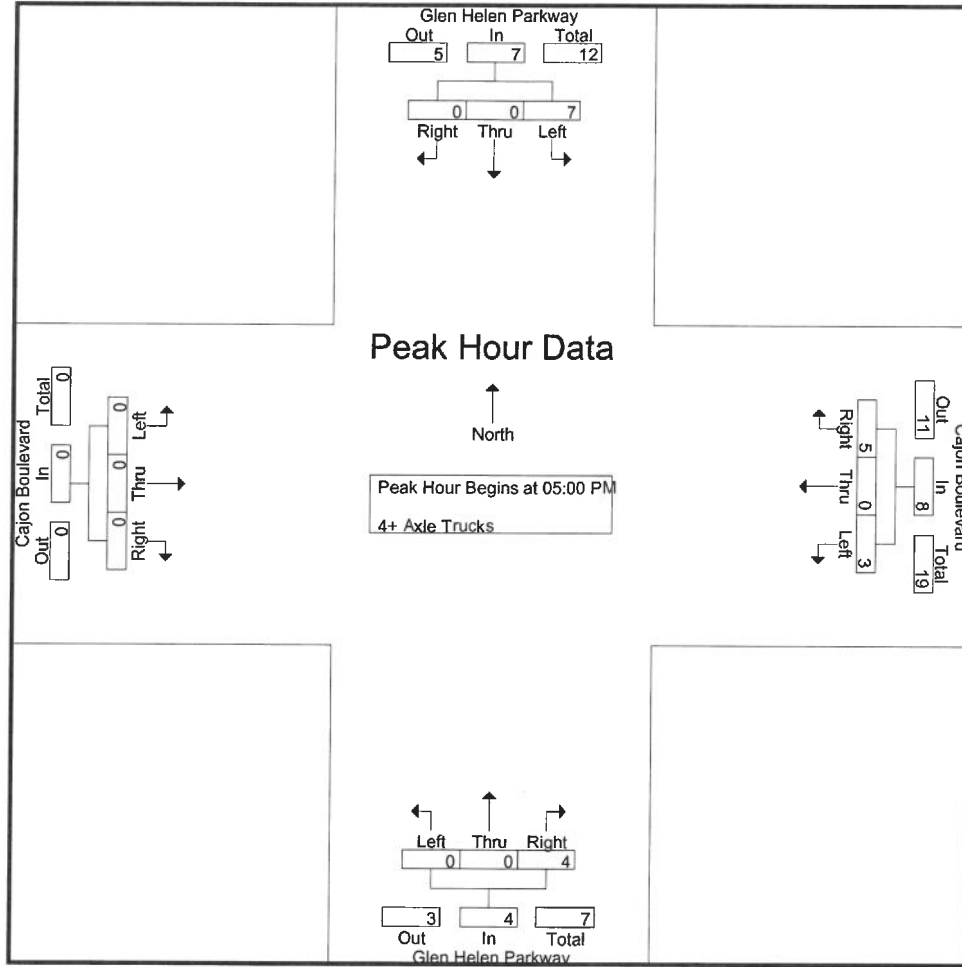
	Glen Helen Parkway Southbound				Cajon Boulevard Westbound				Glen Helen Parkway Northbound				Cajon Boulevard Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
04:00 PM	1	0	0	1	0	0	0	0	0	0	1	1	0	0	0	0	2
04:15 PM	1	1	0	2	1	1	4	6	0	0	1	1	0	0	0	0	9
04:30 PM	4	0	0	4	1	0	1	2	0	0	0	0	0	0	0	0	6
04:45 PM	1	0	0	1	2	0	1	3	0	0	0	0	0	0	0	0	4
Total	7	1	0	8	4	1	6	11	0	0	2	2	0	0	0	0	21
05:00 PM	2	0	0	2	0	0	1	1	0	0	0	0	0	0	0	0	3
05:15 PM	2	0	0	2	1	0	2	3	0	0	2	2	0	0	0	0	7
05:30 PM	3	0	0	3	2	0	2	4	0	0	2	2	0	0	0	0	9
05:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	7	0	0	7	3	0	5	8	0	0	4	4	0	0	0	0	19
Grand Total	14	1	0	15	7	1	11	19	0	0	6	6	0	0	0	0	40
Apprch %	93.3	6.7	0		36.8	5.3	57.9		0	0	100		0	0	0		
Total %	35	2.5	0	37.5	17.5	2.5	27.5	47.5	0	0	15	15	0	0	0	0	

	Glen Helen Parkway Southbound				Cajon Boulevard Westbound				Glen Helen Parkway Northbound				Cajon Boulevard Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	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	2	0	0	2	0	0	1	1	0	0	0	0	0	0	0	0	3
05:15 PM	2	0	0	2	1	0	2	3	0	0	2	2	0	0	0	0	7
05:30 PM	3	0	0	3	2	0	2	4	0	0	2	2	0	0	0	0	9
05:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	7	0	0	7	3	0	5	8	0	0	4	4	0	0	0	0	19
% App. Total	100	0	0		37.5	0	62.5		0	0	100		0	0	0		
PHF	.583	.000	.000	.583	.375	.000	.625	.500	.000	.000	.500	.500	.000	.000	.000	.000	.528

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File Name : 03_CSB_GH_Cajon Sat PM
Site Code : 00324695
Start Date : 8/17/2024
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.	2	0	0	2	0	0	1	1	0	0	0	0	0	0	0	0
+15 mins.	2	0	0	2	1	0	2	3	0	0	2	2	0	0	0	0
+30 mins.	3	0	0	3	2	0	2	4	0	0	2	2	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	7	0	0	7	3	0	5	8	0	0	4	4	0	0	0	0
% App. Total	100	0	0		37.5	0	62.5		0	0	100		0	0	0	
PHF	.583	.000	.000	.583	.375	.000	.625	.500	.000	.000	.500	.500	.000	.000	.000	.000

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Regional Park Gate #4
Weather: Clear

File Name : 04_CSB_GH_GHRP #4 Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

Groups Printed- Total Volume

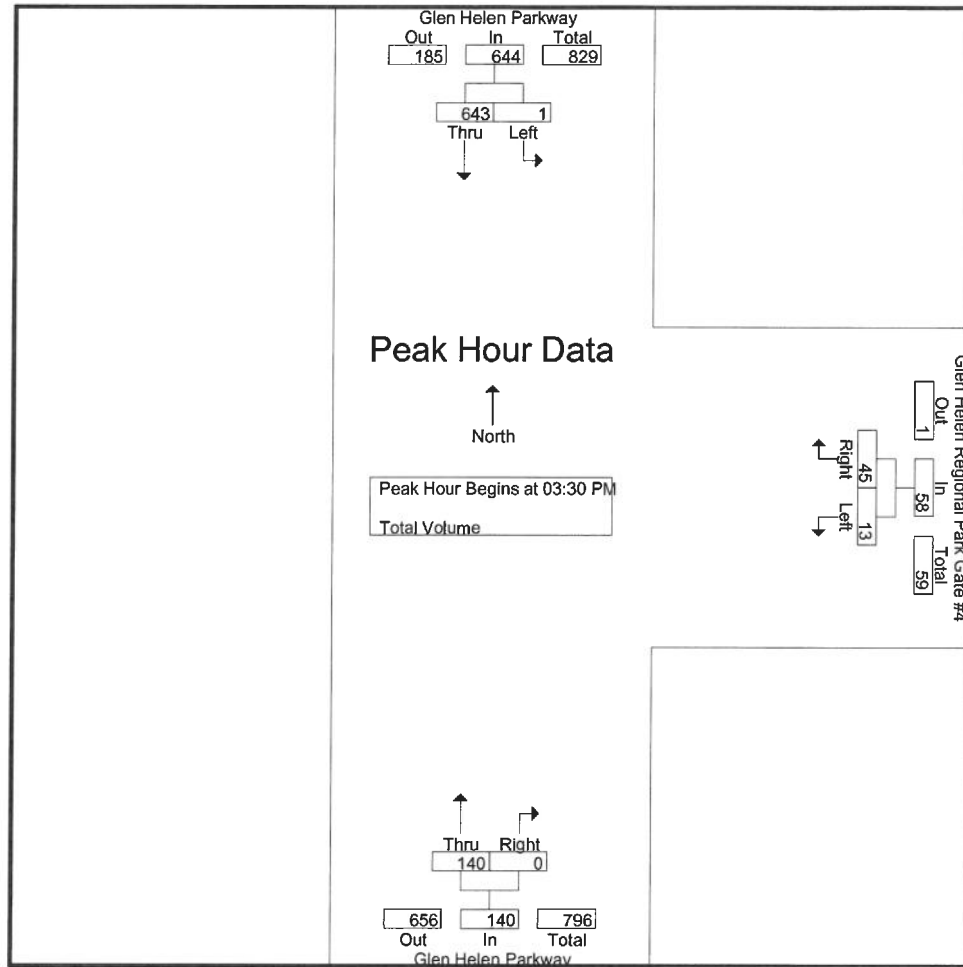
	Glen Helen Parkway Southbound			Glen Helen Regional Park Gate #4 Westbound			Glen Helen Parkway Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
03:30 PM	0	180	180	3	8	11	40	0	40	231
03:45 PM	1	150	151	7	15	22	32	0	32	205
Total	1	330	331	10	23	33	72	0	72	436
04:00 PM	0	153	153	0	11	11	38	0	38	202
04:15 PM	0	160	160	3	11	14	30	0	30	204
04:30 PM	0	134	134	10	3	13	19	0	19	166
04:45 PM	0	143	143	2	5	7	21	0	21	171
Total	0	590	590	15	30	45	108	0	108	743
05:00 PM	0	126	126	2	5	7	17	1	18	151
05:15 PM	2	133	135	1	3	4	5	0	5	144
Grand Total	3	1179	1182	28	61	89	202	1	203	1474
Apprch %	0.3	99.7		31.5	68.5		99.5	0.5		
Total %	0.2	80	80.2	1.9	4.1	6	13.7	0.1	13.8	

	Glen Helen Parkway Southbound			Glen Helen Regional Park Gate #4 Westbound			Glen Helen Parkway Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 03:30 PM to 05:15 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 03:30 PM										
03:30 PM	0	180	180	3	8	11	40	0	40	231
03:45 PM	1	150	151	7	15	22	32	0	32	205
04:00 PM	0	153	153	0	11	11	38	0	38	202
04:15 PM	0	160	160	3	11	14	30	0	30	204
Total Volume	1	643	644	13	45	58	140	0	140	842
% App. Total	0.2	99.8		22.4	77.6		100	0		
PHF	.250	.893	.894	.464	.750	.659	.875	.000	.875	.911

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Regional Park Gate #4
Weather: Clear

File Name : 04_CSB_GH_GHRP #4 Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 2



Peak Hour Analysis From 03:30 PM to 05:15 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	03:30 PM			03:45 PM			03:30 PM		
+0 mins.	0	180	180	7	15	22	40	0	40
+15 mins.	1	150	151	0	11	11	32	0	32
+30 mins.	0	153	153	3	11	14	38	0	38
+45 mins.	0	160	160	10	3	13	30	0	30
Total Volume	1	643	644	20	40	60	140	0	140
% App. Total	0.2	99.8		33.3	66.7		100	0	
PHF	.250	.893	.894	.500	.667	.682	.875	.000	.875

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County of San Bernardino
 N/S: Glen Helen Parkway
 E/W: Glen Helen Regional Park Gate #4
 Weather: Clear

File Name : 04_CSB_GH_GHRP #4 Sat1 PM2
 Site Code : 00324695
 Start Date : 8/10/2024
 Page No : 1

Groups Printed- Total Volume

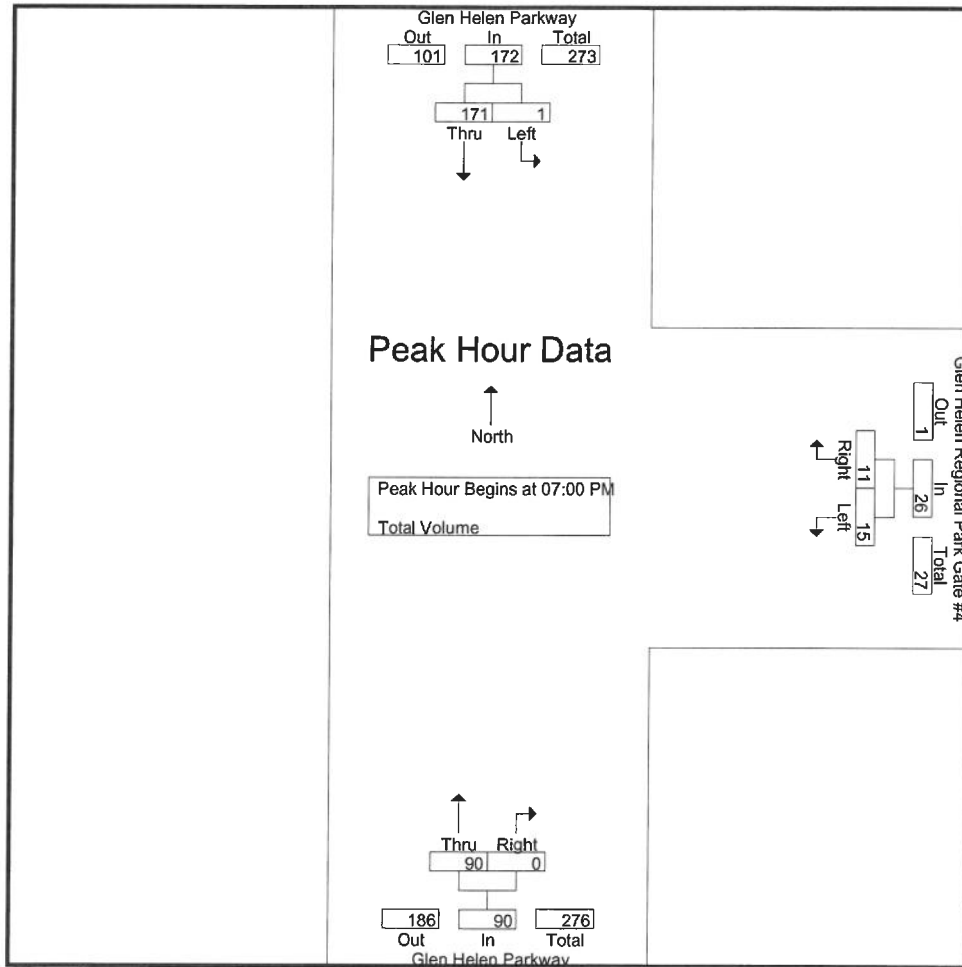
Start Time	Glen Helen Parkway Southbound			Glen Helen Regional Park Gate #4 Westbound			Glen Helen Parkway Northbound			Int. Total
	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	
07:00 PM	0	60	60	2	7	9	19	0	19	88
07:15 PM	0	42	42	3	0	3	17	0	17	62
07:30 PM	0	46	46	2	0	2	21	0	21	69
07:45 PM	1	23	24	8	4	12	33	0	33	69
Total	1	171	172	15	11	26	90	0	90	288
08:00 PM	0	22	22	1	0	1	22	0	22	45
08:15 PM	0	24	24	0	1	1	24	1	25	50
08:30 PM	0	21	21	1	0	1	24	1	25	47
08:45 PM	0	25	25	0	0	0	19	1	20	45
Total	0	92	92	2	1	3	89	3	92	187
Grand Total	1	263	264	17	12	29	179	3	182	475
Apprch %	0.4	99.6		58.6	41.4		98.4	1.6		
Total %	0.2	55.4	55.6	3.6	2.5	6.1	37.7	0.6	38.3	

	Glen Helen Parkway Southbound			Glen Helen Regional Park Gate #4 Westbound			Glen Helen Parkway Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 PM to 08:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 07:00 PM										
07:00 PM	0	60	60	2	7	9	19	0	19	88
07:15 PM	0	42	42	3	0	3	17	0	17	62
07:30 PM	0	46	46	2	0	2	21	0	21	69
07:45 PM	1	23	24	8	4	12	33	0	33	69
Total Volume	1	171	172	15	11	26	90	0	90	288
% App. Total	0.6	99.4		57.7	42.3		100	0		
PHF	.250	.713	.717	.469	.393	.542	.682	.000	.682	.818

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Regional Park Gate #4
Weather: Clear

File Name : 04_CSB_GH_GHRP #4 Sat1 PM2
Site Code : 00324695
Start Date : 8/10/2024
Page No : 2



Peak Hour Analysis From 07:00 PM to 08:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:00 PM			07:00 PM			07:45 PM		
+0 mins.	0	60	60	2	7	9	33	0	33
+15 mins.	0	42	42	3	0	3	22	0	22
+30 mins.	0	46	46	2	0	2	24	1	25
+45 mins.	1	23	24	8	4	12	24	1	25
Total Volume	1	171	172	15	11	26	103	2	105
% App. Total	0.6	99.4		57.7	42.3		98.1	1.9	
PHF	.250	.713	.717	.469	.393	.542	.780	.500	.795

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Regional Park Gate #4
Weather: Clear

File Name : 04_CSB_GH_GHRP #4 Sat AM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 1

Groups Printed- Total Volume

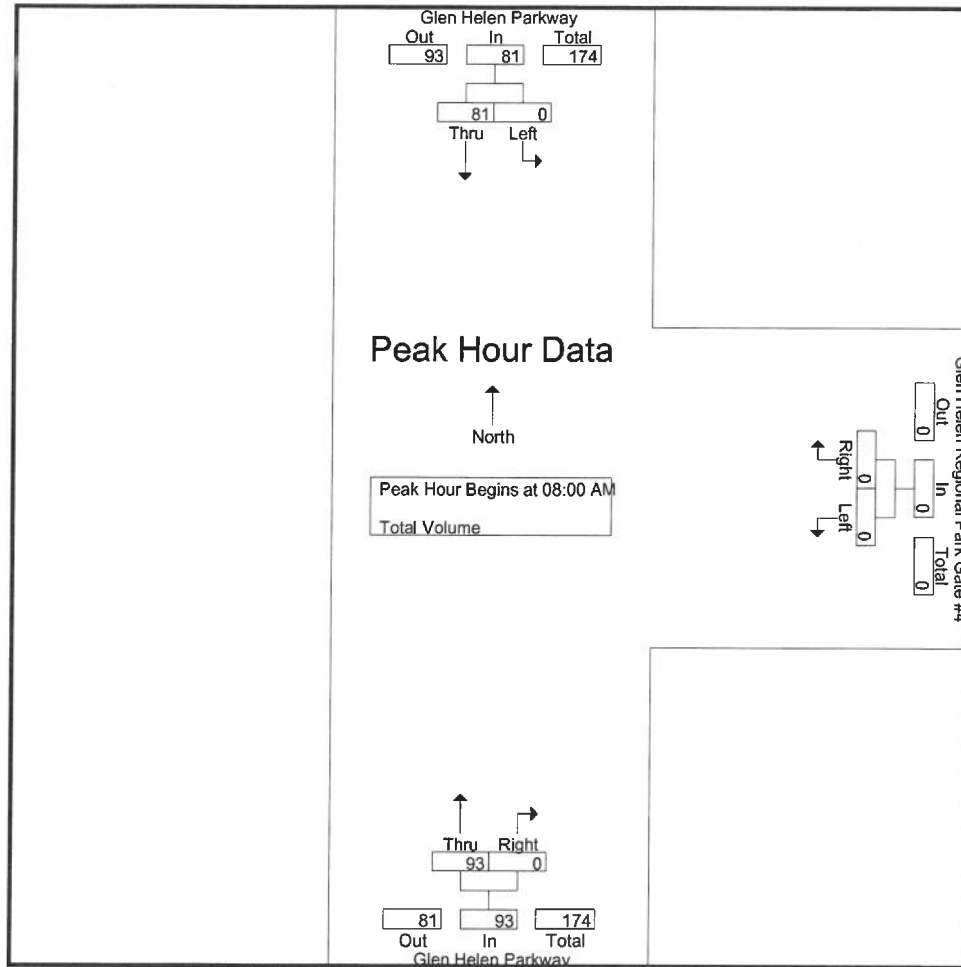
Start Time	Glen Helen Parkway Southbound			Glen Helen Regional Park Gate #4 Westbound			Glen Helen Parkway Northbound			Int. Total
	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	
07:00 AM	0	16	16	0	0	0	27	0	27	43
07:15 AM	0	10	10	0	0	0	14	0	14	24
07:30 AM	0	14	14	0	0	0	18	0	18	32
07:45 AM	0	15	15	0	0	0	15	0	15	30
Total	0	55	55	0	0	0	74	0	74	129
08:00 AM	0	14	14	0	0	0	19	0	19	33
08:15 AM	0	18	18	0	0	0	23	0	23	41
08:30 AM	0	20	20	0	0	0	23	0	23	43
08:45 AM	0	29	29	0	0	0	28	0	28	57
Total	0	81	81	0	0	0	93	0	93	174
Grand Total	0	136	136	0	0	0	167	0	167	303
Apprch %	0	100		0	0		100	0		
Total %	0	44.9	44.9	0	0	0	55.1	0	55.1	

	Glen Helen Parkway Southbound			Glen Helen Regional Park Gate #4 Westbound			Glen Helen Parkway Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 08:00 AM										
08:00 AM	0	14	14	0	0	0	19	0	19	33
08:15 AM	0	18	18	0	0	0	23	0	23	41
08:30 AM	0	20	20	0	0	0	23	0	23	43
08:45 AM	0	29	29	0	0	0	28	0	28	57
Total Volume	0	81	81	0	0	0	93	0	93	174
% App. Total	0	100		0	0		100	0		
PHF	.000	.698	.698	.000	.000	.000	.830	.000	.830	.763

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Regional Park Gate #4
Weather: Clear

File Name : 04_CSB_GH_GHRP #4 Sat AM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 2



Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	08:00 AM			07:00 AM			08:00 AM		
+0 mins.	0	14	14	0	0	0	19	0	19
+15 mins.	0	18	18	0	0	0	23	0	23
+30 mins.	0	20	20	0	0	0	23	0	23
+45 mins.	0	29	29	0	0	0	28	0	28
Total Volume	0	81	81	0	0	0	93	0	93
% App. Total	0	100		0	0		100	0	
PHF	.000	.698	.698	.000	.000	.000	.830	.000	.830

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Regional Park Gate #4
Weather: Clear

File Name : 04_CSB_GH_GHRP #4 Sat PM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 1

Groups Printed- Total Volume

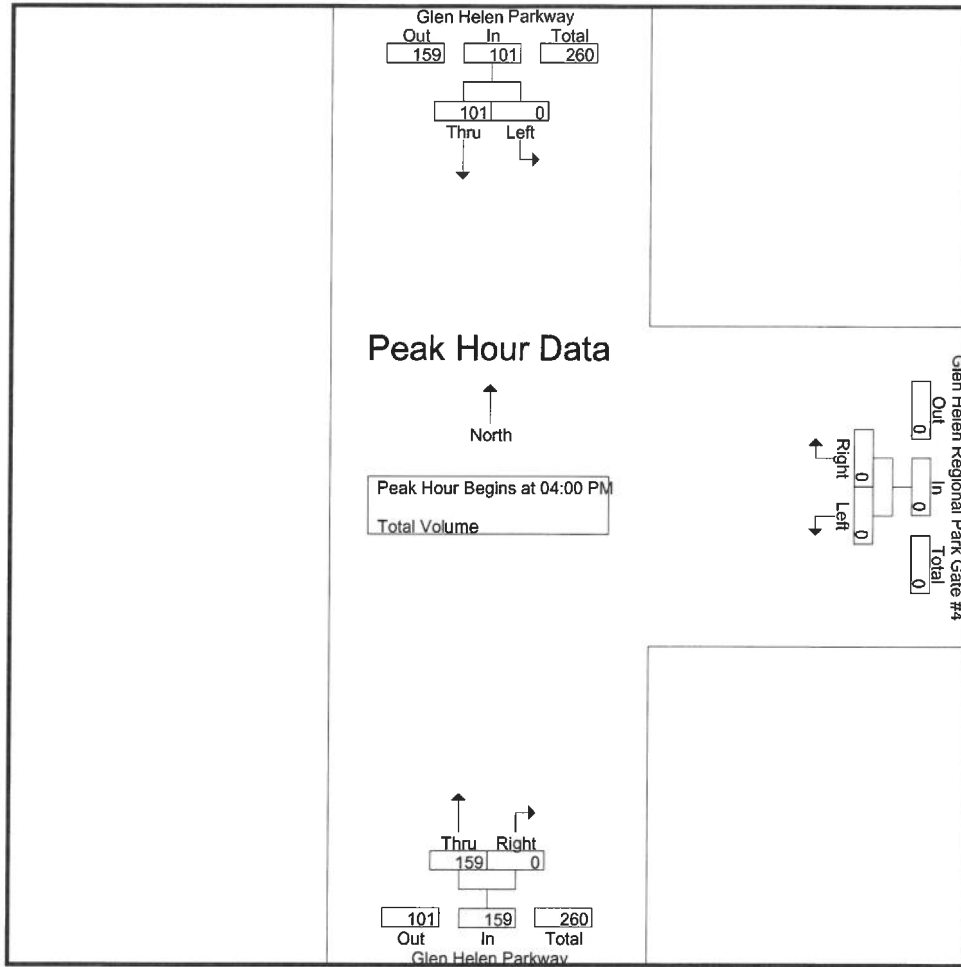
Start Time	Glen Helen Parkway Southbound			Glen Helen Regional Park Gate #4 Westbound			Glen Helen Parkway Northbound			Int. Total
	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	
04:00 PM	0	24	24	0	0	0	51	0	51	75
04:15 PM	0	25	25	0	0	0	33	0	33	58
04:30 PM	0	30	30	0	0	0	36	0	36	66
04:45 PM	0	22	22	0	0	0	39	0	39	61
Total	0	101	101	0	0	0	159	0	159	260
05:00 PM	0	27	27	0	0	0	26	0	26	53
05:15 PM	0	18	18	0	0	0	36	0	36	54
05:30 PM	0	23	23	0	0	0	27	0	27	50
05:45 PM	0	26	26	0	0	0	39	0	39	65
Total	0	94	94	0	0	0	128	0	128	222
Grand Total	0	195	195	0	0	0	287	0	287	482
Apprch %	0	100		0	0		100	0		
Total %	0	40.5	40.5	0	0	0	59.5	0	59.5	

	Glen Helen Parkway Southbound			Glen Helen Regional Park Gate #4 Westbound			Glen Helen Parkway Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	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 04:00 PM										
04:00 PM	0	24	24	0	0	0	51	0	51	75
04:15 PM	0	25	25	0	0	0	33	0	33	58
04:30 PM	0	30	30	0	0	0	36	0	36	66
04:45 PM	0	22	22	0	0	0	39	0	39	61
Total Volume	0	101	101	0	0	0	159	0	159	260
% App. Total	0	100		0	0		100	0		
PHF	.000	.842	.842	.000	.000	.000	.779	.000	.779	.867

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Regional Park Gate #4
Weather: Clear

File Name : 04_CSB_GH_GHRP #4 Sat PM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 2



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

Peak Hour for Each Approach Begins at:

	04:15 PM			04:00 PM			04:00 PM		
+0 mins.	0	25	25	0	0	0	51	0	51
+15 mins.	0	30	30	0	0	0	33	0	33
+30 mins.	0	22	22	0	0	0	36	0	36
+45 mins.	0	27	27	0	0	0	39	0	39
Total Volume	0	104	104	0	0	0	159	0	159
% App. Total	0	100		0	0		100	0	
PHF	.000	.867	.867	.000	.000	.000	.779	.000	.779

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Regional Park Gate #3
Weather: Clear

File Name : 05_CSB_GH_GHRP #3 Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

Groups Printed- Total Volume

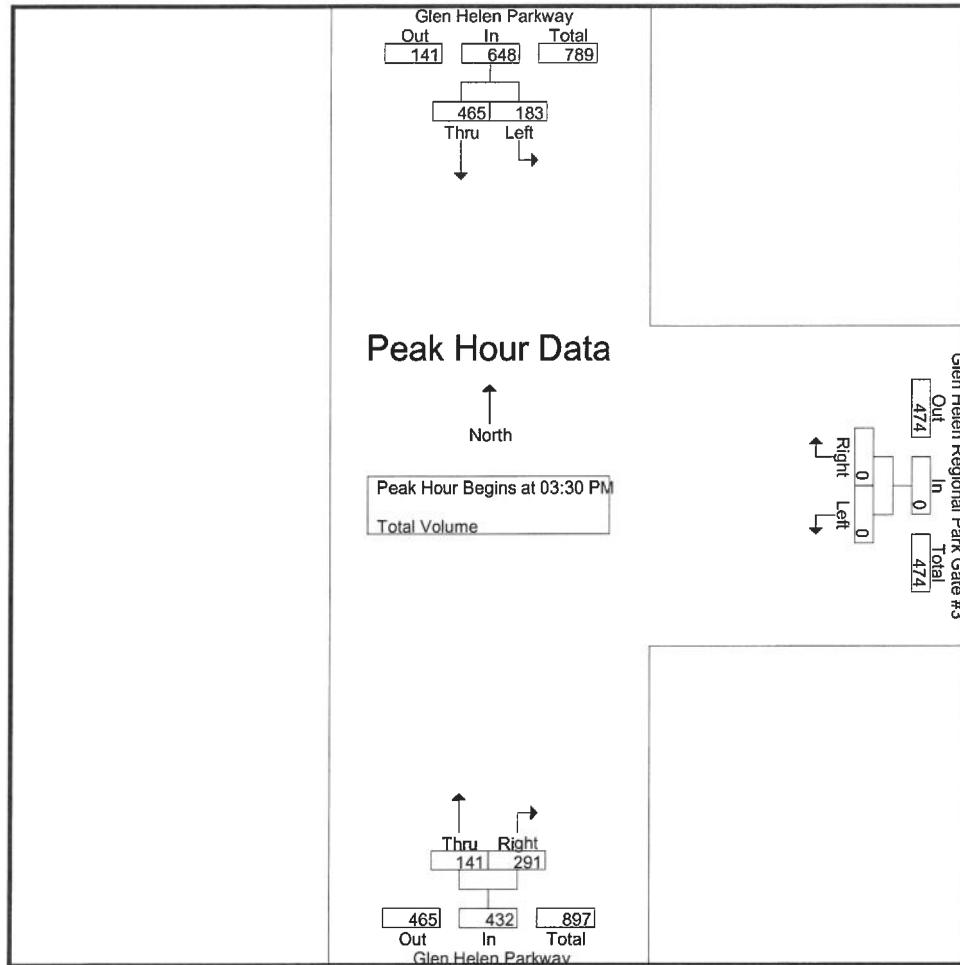
Start Time	Glen Helen Parkway Southbound			Glen Helen Regional Park Gate #3 Westbound			Glen Helen Parkway Northbound			Int. Total
	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	
03:30 PM	49	134	183	0	0	0	41	77	118	301
03:45 PM	34	117	151	0	0	0	34	83	117	268
Total	83	251	334	0	0	0	75	160	235	569
04:00 PM	49	96	145	0	0	0	36	57	93	238
04:15 PM	51	118	169	0	0	0	30	74	104	273
04:30 PM	30	113	143	0	0	0	18	78	96	239
04:45 PM	46	91	137	0	0	0	21	65	86	223
Total	176	418	594	0	0	0	105	274	379	973
05:00 PM	44	78	122	0	0	0	18	52	70	192
05:15 PM	43	81	124	0	0	0	7	41	48	172
Grand Total	346	828	1174	0	0	0	205	527	732	1906
Apprch %	29.5	70.5		0	0		28	72		
Total %	18.2	43.4	61.6	0	0	0	10.8	27.6	38.4	

	Glen Helen Parkway Southbound			Glen Helen Regional Park Gate #3 Westbound			Glen Helen Parkway Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 03:30 PM to 05:15 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 03:30 PM										
03:30 PM	49	134	183	0	0	0	41	77	118	301
03:45 PM	34	117	151	0	0	0	34	83	117	268
04:00 PM	49	96	145	0	0	0	36	57	93	238
04:15 PM	51	118	169	0	0	0	30	74	104	273
Total Volume	183	465	648	0	0	0	141	291	432	1080
% App. Total	28.2	71.8		0	0		32.6	67.4		
PHF	.897	.868	.885	.000	.000	.000	.860	.877	.915	.897

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File Name : 05_CSB_GH_GHRP #3 Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 2

County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Regional Park Gate #3
Weather: Clear



Peak Hour Analysis From 03:30 PM to 05:15 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	03:30 PM			03:30 PM			03:30 PM		
+0 mins.	49	134	183	0	0	0	41	77	118
+15 mins.	34	117	151	0	0	0	34	83	117
+30 mins.	49	96	145	0	0	0	36	57	93
+45 mins.	51	118	169	0	0	0	30	74	104
Total Volume	183	465	648	0	0	0	141	291	432
% App. Total	28.2	71.8		0	0		32.6	67.4	
PHF	.897	.868	.885	.000	.000	.000	.860	.877	.915

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Regional Park Gate #3
Weather: Clear

File Name : 05_CSB_GH_GHRP #3 Sat1 PM2
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

Groups Printed- Total Volume

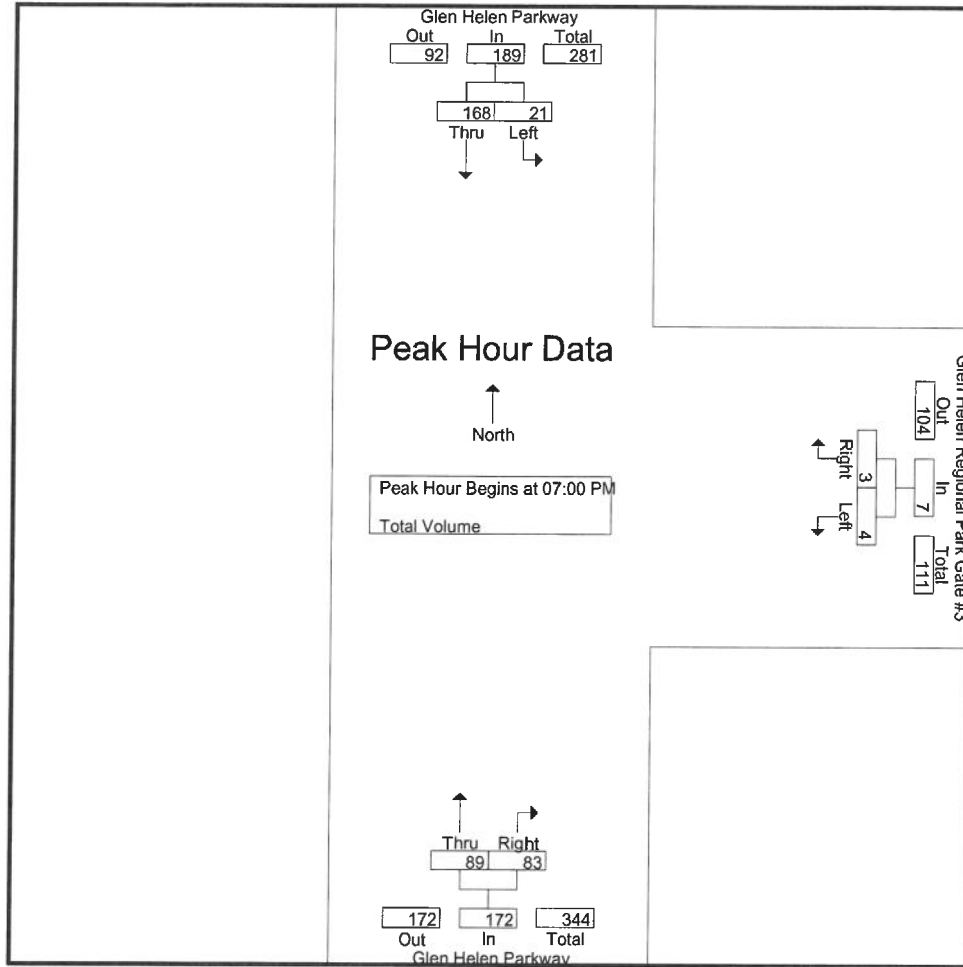
Start Time	Glen Helen Parkway Southbound			Glen Helen Regional Park Gate #3 Westbound			Glen Helen Parkway Northbound			Int. Total
	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	
07:00 PM	5	58	63	0	1	1	18	38	56	120
07:15 PM	6	41	47	0	1	1	17	20	37	85
07:30 PM	4	44	48	1	0	1	21	11	32	81
07:45 PM	6	25	31	3	1	4	33	14	47	82
Total	21	168	189	4	3	7	89	83	172	368
08:00 PM	3	21	24	4	4	8	19	12	31	63
08:15 PM	2	22	24	1	1	2	24	4	28	54
08:30 PM	5	17	22	2	2	4	22	0	22	48
08:45 PM	0	23	23	1	1	2	18	5	23	48
Total	10	83	93	8	8	16	83	21	104	213
Grand Total	31	251	282	12	11	23	172	104	276	581
Apprch %	11	89		52.2	47.8		62.3	37.7		
Total %	5.3	43.2	48.5	2.1	1.9	4	29.6	17.9	47.5	

	Glen Helen Parkway Southbound			Glen Helen Regional Park Gate #3 Westbound			Glen Helen Parkway Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 PM to 08:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 07:00 PM										
07:00 PM	5	58	63	0	1	1	18	38	56	120
07:15 PM	6	41	47	0	1	1	17	20	37	85
07:30 PM	4	44	48	1	0	1	21	11	32	81
07:45 PM	6	25	31	3	1	4	33	14	47	82
Total Volume	21	168	189	4	3	7	89	83	172	368
% App. Total	11.1	88.9		57.1	42.9		51.7	48.3		
PHF	.875	.724	.750	.333	.750	.438	.674	.546	.768	.767

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Regional Park Gate #3
Weather: Clear

File Name : 05_CSB_GH_GHRP #3 Sat1 PM2
Site Code : 00324695
Start Date : 8/10/2024
Page No : 2



Peak Hour Analysis From 07:00 PM to 08:45 PM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:00 PM			07:45 PM			07:00 PM		
+0 mins.	5	58	63	3	1	4	18	38	56
+15 mins.	6	41	47	4	4	8	17	20	37
+30 mins.	4	44	48	1	1	2	21	11	32
+45 mins.	6	25	31	2	2	4	33	14	47
Total Volume	21	168	189	10	8	18	89	83	172
% App. Total	11.1	88.9		55.6	44.4		51.7	48.3	
PHF	.875	.724	.750	.625	.500	.563	.674	.546	.768

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Regional Park Gate #3
Weather: Clear

File Name : 05_CSB_GH_GHRP #3 Sat AM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 1

Groups Printed- Total Volume

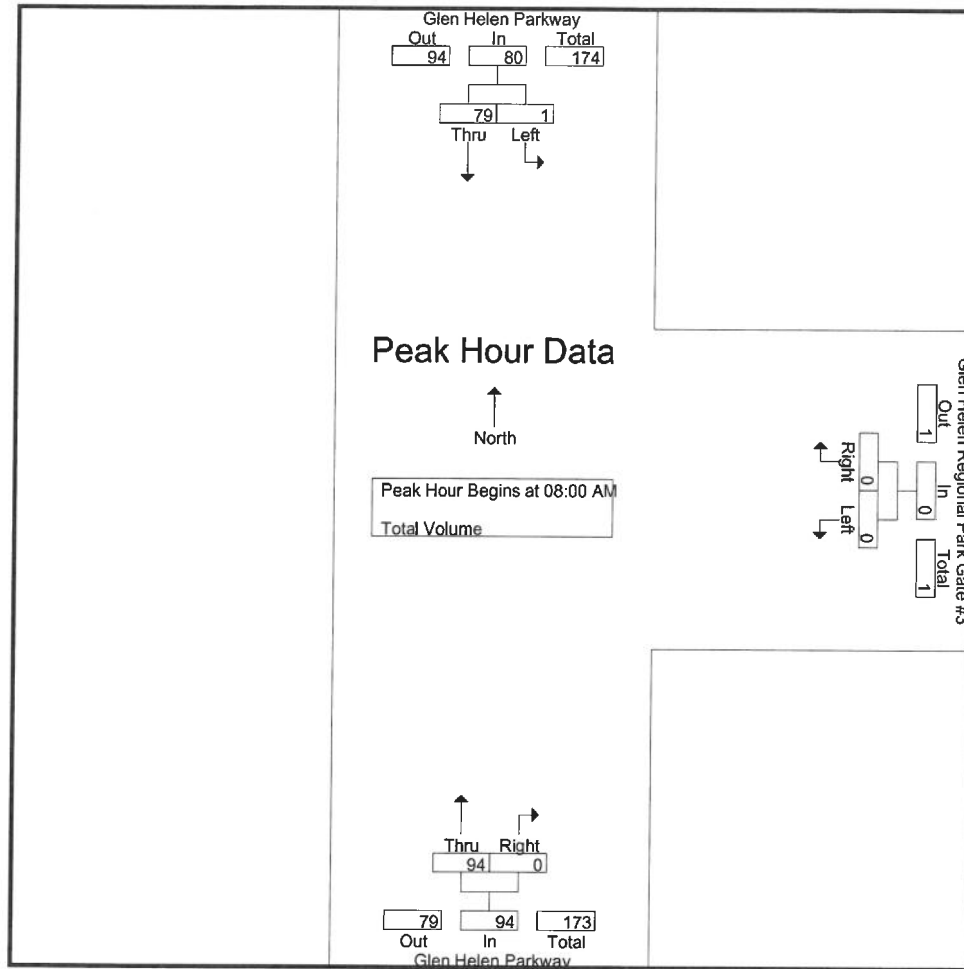
Start Time	Glen Helen Parkway Southbound			Glen Helen Regional Park Gate #3 Westbound			Glen Helen Parkway Northbound			Int. Total
	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	
07:00 AM	0	16	16	0	0	0	27	0	27	43
07:15 AM	0	10	10	0	0	0	14	0	14	24
07:30 AM	0	14	14	0	0	0	18	1	19	33
07:45 AM	0	15	15	0	1	1	14	0	14	30
Total	0	55	55	0	1	1	73	1	74	130
08:00 AM	1	13	14	0	0	0	18	0	18	32
08:15 AM	0	18	18	0	0	0	23	0	23	41
08:30 AM	0	20	20	0	0	0	23	0	23	43
08:45 AM	0	28	28	0	0	0	30	0	30	58
Total	1	79	80	0	0	0	94	0	94	174
Grand Total	1	134	135	0	1	1	167	1	168	304
Apprch %	0.7	99.3		0	100		99.4	0.6		
Total %	0.3	44.1	44.4	0	0.3	0.3	54.9	0.3	55.3	

	Glen Helen Parkway Southbound			Glen Helen Regional Park Gate #3 Westbound			Glen Helen Parkway Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 08:00 AM										
08:00 AM	1	13	14	0	0	0	18	0	18	32
08:15 AM	0	18	18	0	0	0	23	0	23	41
08:30 AM	0	20	20	0	0	0	23	0	23	43
08:45 AM	0	28	28	0	0	0	30	0	30	58
Total Volume	1	79	80	0	0	0	94	0	94	174
% App. Total	1.2	98.8		0	0		100	0		
PHF	.250	.705	.714	.000	.000	.000	.783	.000	.783	.750

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Regional Park Gate #3
Weather: Clear

File Name : 05_CSB_GH_GHRP #3 Sat AM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 2



Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	08:00 AM			07:00 AM			08:00 AM		
+0 mins.	1	13	14	0	0	0	18	0	18
+15 mins.	0	18	18	0	0	0	23	0	23
+30 mins.	0	20	20	0	0	0	23	0	23
+45 mins.	0	28	28	0	1	1	30	0	30
Total Volume	1	79	80	0	1	1	94	0	94
% App. Total	1.2	98.8		0	100		100	0	
PHF	.250	.705	.714	.000	.250	.250	.783	.000	.783

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Regional Park Gate #3
Weather: Clear

File Name : 05_CSB_GH_GHRP #3 Sat PM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 1

Groups Printed- Total Volume

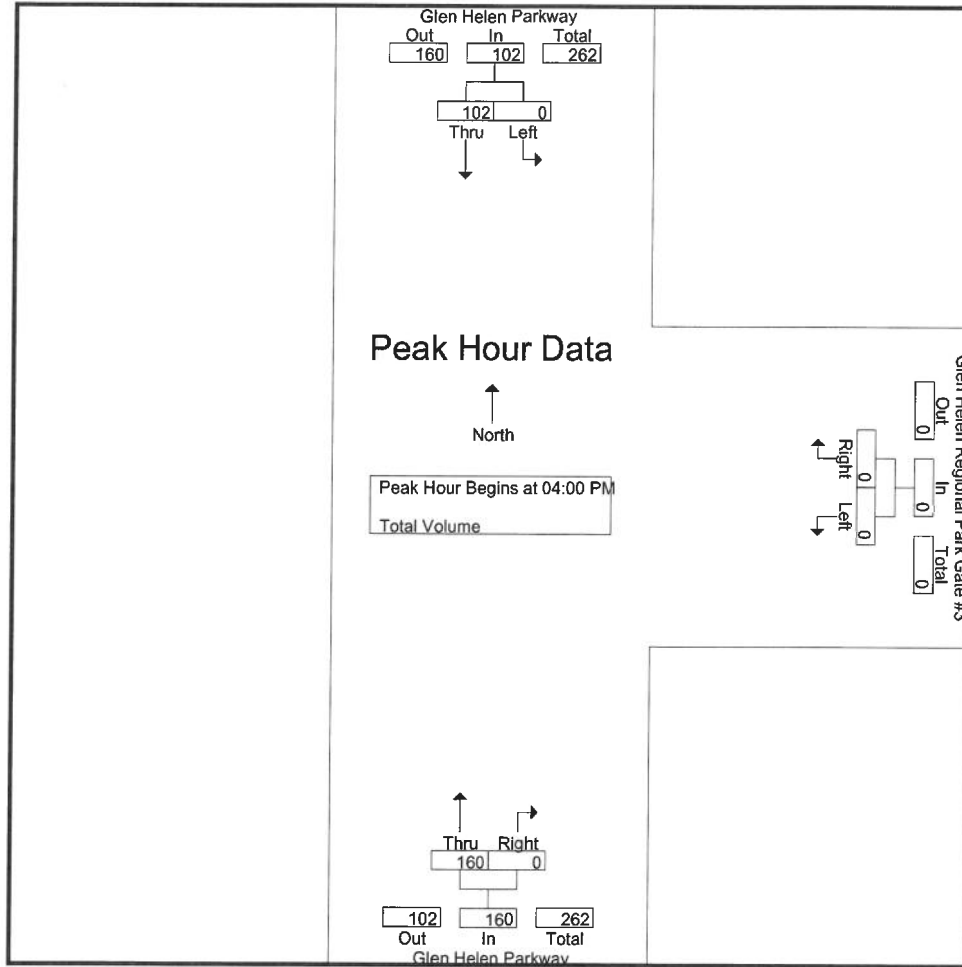
Start Time	Glen Helen Parkway Southbound			Glen Helen Regional Park Gate #3 Westbound			Glen Helen Parkway Northbound			Int. Total
	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	
04:00 PM	0	25	25	0	0	0	53	0	53	78
04:15 PM	0	25	25	0	0	0	32	0	32	57
04:30 PM	0	30	30	0	0	0	36	0	36	66
04:45 PM	0	22	22	0	0	0	39	0	39	61
Total	0	102	102	0	0	0	160	0	160	262
05:00 PM	0	27	27	0	0	0	27	0	27	54
05:15 PM	0	18	18	0	0	0	36	0	36	54
05:30 PM	0	22	22	0	0	0	27	0	27	49
05:45 PM	0	25	25	0	0	0	40	1	41	66
Total	0	92	92	0	0	0	130	1	131	223
Grand Total	0	194	194	0	0	0	290	1	291	485
Apprch %	0	100		0	0		99.7	0.3		
Total %	0	40	40	0	0	0	59.8	0.2	60	

	Glen Helen Parkway Southbound			Glen Helen Regional Park Gate #3 Westbound			Glen Helen Parkway Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	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 04:00 PM										
04:00 PM	0	25	25	0	0	0	53	0	53	78
04:15 PM	0	25	25	0	0	0	32	0	32	57
04:30 PM	0	30	30	0	0	0	36	0	36	66
04:45 PM	0	22	22	0	0	0	39	0	39	61
Total Volume	0	102	102	0	0	0	160	0	160	262
% App. Total	0	100		0	0		100	0		
PHF	.000	.850	.850	.000	.000	.000	.755	.000	.755	.840

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Regional Park Gate #3
Weather: Clear

File Name : 05_CSB_GH_GHRP #3 Sat PM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 2



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

Peak Hour for Each Approach Begins at:

	04:15 PM			04:00 PM			04:00 PM		
+0 mins.	0	25	25	0	0	0	53	0	53
+15 mins.	0	30	30	0	0	0	32	0	32
+30 mins.	0	22	22	0	0	0	36	0	36
+45 mins.	0	27	27	0	0	0	39	0	39
Total Volume	0	104	104	0	0	0	160	0	160
% App. Total	0	100		0	0		100	0	
PHF	.000	.867	.867	.000	.000	.000	.755	.000	.755

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Corona, CA 92878
(951) 268-6268

County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

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

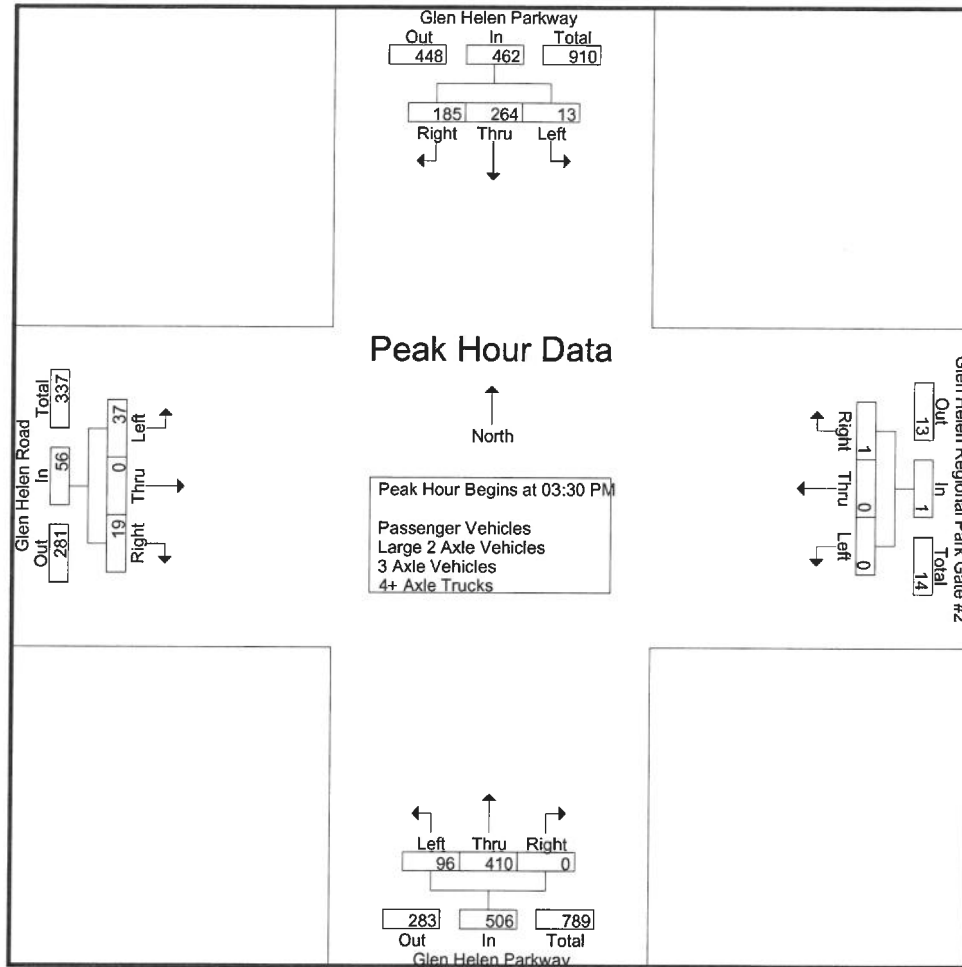
	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
03:30 PM	4	84	43	131	0	0	0	0	40	115	0	155	4	0	3	7	293
03:45 PM	1	69	50	120	0	0	0	0	26	107	0	133	13	0	2	15	268
Total	5	153	93	251	0	0	0	0	66	222	0	288	17	0	5	22	561
04:00 PM	6	53	42	101	0	0	1	1	14	88	0	102	11	0	6	17	221
04:15 PM	2	58	50	110	0	0	0	0	16	100	0	116	9	0	8	17	243
04:30 PM	2	54	39	95	0	0	0	0	31	89	0	120	7	0	6	13	228
04:45 PM	1	64	41	106	0	0	1	1	55	109	0	164	7	0	5	12	283
Total	11	229	172	412	0	0	2	2	116	386	0	502	34	0	25	59	975
05:00 PM	0	37	43	80	0	0	0	0	58	84	0	142	9	0	8	17	239
05:15 PM	0	50	40	90	1	0	0	1	17	46	0	63	10	0	5	15	169
Grand Total	16	469	348	833	1	0	2	3	257	738	0	995	70	0	43	113	1944
Apprch %	1.9	56.3	41.8		33.3	0	66.7		25.8	74.2	0		61.9	0	38.1		
Total %	0.8	24.1	17.9	42.8	0.1	0	0.1	0.2	13.2	38	0	51.2	3.6	0	2.2	5.8	
Passenger Vehicles	15	463	336	814	1	0	2	3	255	732	0	987	62	0	37	99	1903
% Passenger Vehicles	93.8	98.7	96.6	97.7	100	0	100	100	99.2	99.2	0	99.2	88.6	0	86	87.6	97.9
Large 2 Axle Vehicles	1	5	0	6	0	0	0	0	0	5	0	5	1	0	1	2	13
% Large 2 Axle Vehicles	6.2	1.1	0	0.7	0	0	0	0	0	0.7	0	0.5	1.4	0	2.3	1.8	0.7
3 Axle Vehicles	0	1	0	1	0	0	0	0	1	0	0	1	3	0	3	6	8
% 3 Axle Vehicles	0	0.2	0	0.1	0	0	0	0	0.4	0	0	0.1	4.3	0	7	5.3	0.4
4+ Axle Trucks	0	0	12	12	0	0	0	0	1	1	0	2	4	0	2	6	20
% 4+ Axle Trucks	0	0	3.4	1.4	0	0	0	0	0.4	0.1	0	0.2	5.7	0	4.7	5.3	1

	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 03:30 PM to 05:15 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 03:30 PM																	
03:30 PM	4	84	43	131	0	0	0	0	40	115	0	155	4	0	3	7	293
03:45 PM	1	69	50	120	0	0	0	0	26	107	0	133	13	0	2	15	268
04:00 PM	6	53	42	101	0	0	1	1	14	88	0	102	11	0	6	17	221
04:15 PM	2	58	50	110	0	0	0	0	16	100	0	116	9	0	8	17	243
Total Volume	13	264	185	462	0	0	1	1	96	410	0	506	37	0	19	56	1025
% App. Total	2.8	57.1	40		0	0	100		19	81	0		66.1	0	33.9		
PHF	.542	.786	.925	.882	.000	.000	.250	.250	.600	.891	.000	.816	.712	.000	.594	.824	.875

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PO Box 1178
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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 2



Peak Hour Analysis From 03:30 PM to 05:15 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	03:30 PM				04:00 PM				04:15 PM				03:45 PM			
+0 mins.	4	84	43	131	0	0	1	1	16	100	0	116	13	0	2	15
+15 mins.	1	69	50	120	0	0	0	0	31	89	0	120	11	0	6	17
+30 mins.	6	53	42	101	0	0	0	0	55	109	0	164	9	0	8	17
+45 mins.	2	58	50	110	0	0	1	1	58	84	0	142	7	0	6	13
Total Volume	13	264	185	462	0	0	2	2	160	382	0	542	40	0	22	62
% App. Total	2.8	57.1	40		0	0	100		29.5	70.5	0		64.5	0	35.5	
PHF	.542	.786	.925	.882	.000	.000	.500	.500	.690	.876	.000	.826	.769	.000	.688	.912

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

Groups Printed- Passenger Vehicles

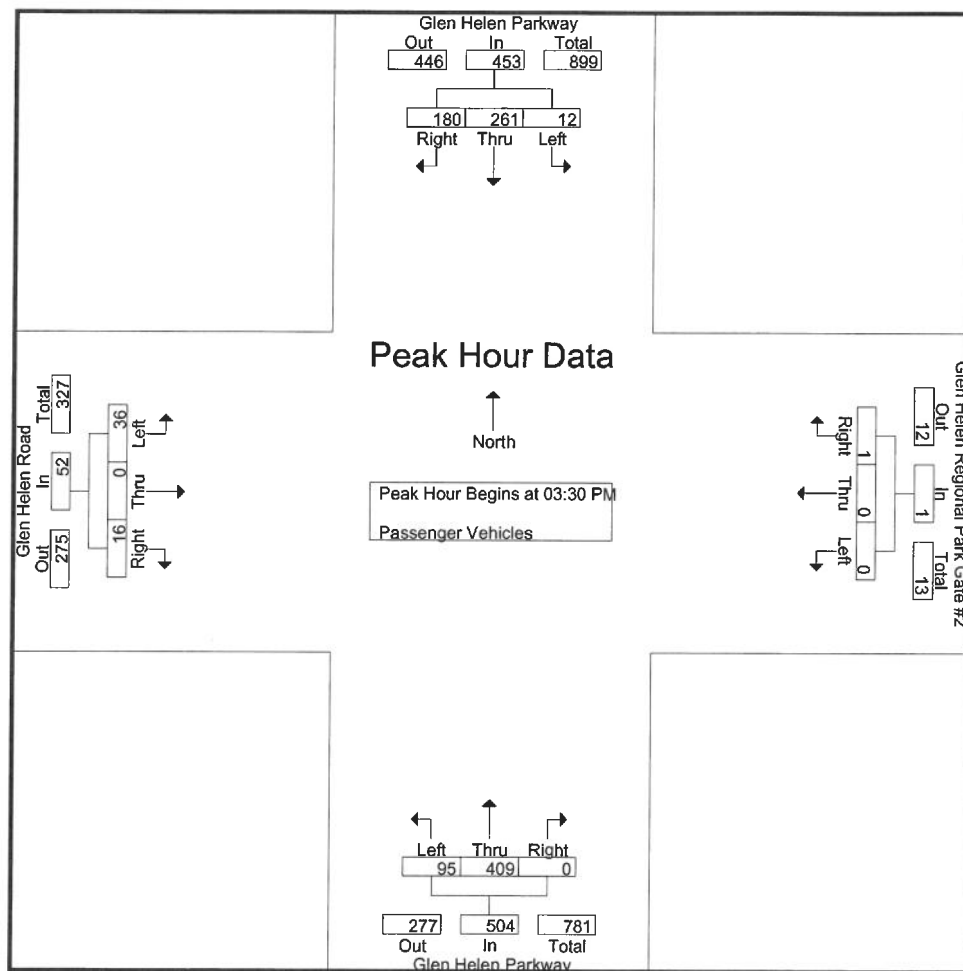
	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
03:30 PM	3	84	41	128	0	0	0	0	39	115	0	154	4	0	3	7	289
03:45 PM	1	68	48	117	0	0	0	0	26	107	0	133	12	0	2	14	264
Total	4	152	89	245	0	0	0	0	65	222	0	287	16	0	5	21	553
04:00 PM	6	51	42	99	0	0	1	1	14	87	0	101	11	0	6	17	218
04:15 PM	2	58	49	109	0	0	0	0	16	100	0	116	9	0	5	14	239
04:30 PM	2	53	37	92	0	0	0	0	31	87	0	118	4	0	5	9	219
04:45 PM	1	63	41	105	0	0	1	1	54	109	0	163	7	0	5	12	281
Total	11	225	169	405	0	0	2	2	115	383	0	498	31	0	21	52	957
05:00 PM	0	37	41	78	0	0	0	0	58	81	0	139	8	0	6	14	231
05:15 PM	0	49	37	86	1	0	0	1	17	46	0	63	7	0	5	12	162
Grand Total	15	463	336	814	1	0	2	3	255	732	0	987	62	0	37	99	1903
Apprch %	1.8	56.9	41.3		33.3	0	66.7		25.8	74.2	0		62.6	0	37.4		
Total %	0.8	24.3	17.7	42.8	0.1	0	0.1	0.2	13.4	38.5	0	51.9	3.3	0	1.9	5.2	

	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 03:30 PM to 04:15 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 03:30 PM																	
03:30 PM	3	84	41	128	0	0	0	0	39	115	0	154	4	0	3	7	289
03:45 PM	1	68	48	117	0	0	0	0	26	107	0	133	12	0	2	14	264
04:00 PM	6	51	42	99	0	0	1	1	14	87	0	101	11	0	6	17	218
04:15 PM	2	58	49	109	0	0	0	0	16	100	0	116	9	0	5	14	239
Total Volume	12	261	180	453	0	0	1	1	95	409	0	504	36	0	16	52	1010
% App. Total	2.6	57.6	39.7		0	0	100		18.8	81.2	0		69.2	0	30.8		
PHF	.500	.777	.918	.885	.000	.000	.250	.250	.609	.889	.000	.818	.750	.000	.667	.765	.874

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 2



Peak Hour Analysis From 03:30 PM to 04:15 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	03:30 PM				03:30 PM				03:30 PM				03:30 PM			
+0 mins.	3	84	41	128	0	0	0	0	39	115	0	154	4	0	3	7
+15 mins.	1	68	48	117	0	0	0	0	26	107	0	133	12	0	2	14
+30 mins.	6	51	42	99	0	0	1	1	14	87	0	101	11	0	6	17
+45 mins.	2	58	49	109	0	0	0	0	16	100	0	116	9	0	5	14
Total Volume	12	261	180	453	0	0	1	1	95	409	0	504	36	0	16	52
% App. Total	2.6	57.6	39.7		0	0	100		18.8	81.2	0		69.2	0	30.8	
PHF	.500	.777	.918	.885	.000	.000	.250	.250	.609	.889	.000	.818	.750	.000	.667	.765

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

Groups Printed- Large 2 Axle Vehicles

	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
03:30 PM	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
03:45 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
04:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
04:30 PM	0	1	0	1	0	0	0	0	0	2	0	2	0	0	0	0	3
04:45 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	3	0	3	0	0	0	0	0	2	0	2	0	0	1	1	6
05:00 PM	0	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0	3
05:15 PM	0	1	0	1	0	0	0	0	0	0	0	0	1	0	0	1	2
Grand Total	1	5	0	6	0	0	0	0	0	5	0	5	1	0	1	2	13
Apprch %	16.7	83.3	0		0	0	0		0	100	0		50	0	50		
Total %	7.7	38.5	0	46.2	0	0	0	0	0	38.5	0	38.5	7.7	0	7.7	15.4	

	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 03:30 PM to 04:15 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 03:30 PM																	
03:30 PM	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
03:45 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
Total Volume	1	2	0	3	0	0	0	0	0	0	0	0	0	0	1	1	4
% App. Total	33.3	66.7	0		0	0	0		0	0	0		0	0	100		
PHF	.250	.500	.000	.750	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250	.250	1.00

File Name : 06_CSB_GH_GHR Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 2

Peak Hour Data

North

Peak Hour Begins at 03:30 PM
Large 2 Axle Vehicles

Glen Helen Parkway
Out: 3, In: 0, Total: 3

Regional Park Gate #2
Out: 1, In: 0, Total: 1

Glen Helen Road
Out: 0, In: 1, Total: 1

Peak Hour for Each Approach Begins at:

[illegible]

File Name : 06_CSB_GH_GHR Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

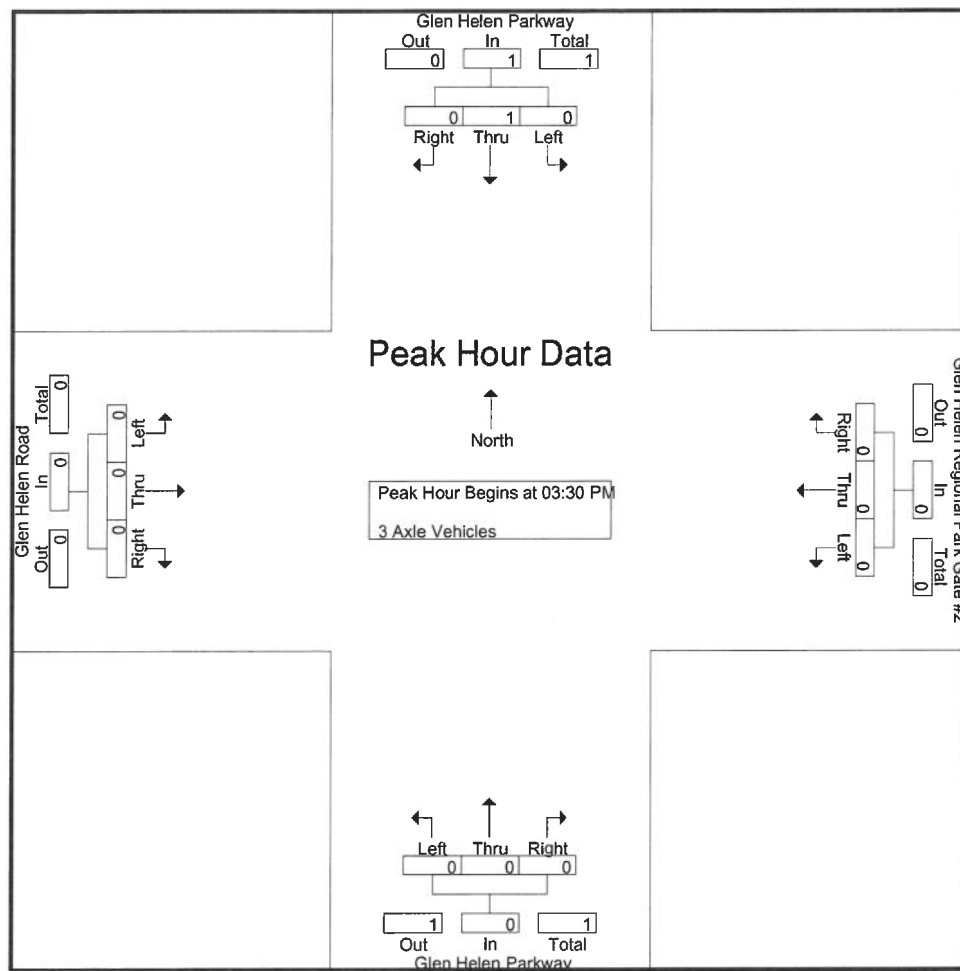
File Name : 06_CSB_GH_GHR Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
03:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:45 PM	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	0	0
04:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	2
04:45 PM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1
Total	0	1	0	1	0	0	0	0	1	0	0	1	1	0	1	2	4
05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2
05:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
Grand Total	0	1	0	1	0	0	0	0	1	0	0	1	3	0	3	6	8
Apprch %	0	100	0		0	0	0		100	0	0		50	0	50		
Total %	0	12.5	0	12.5	0	0	0	0	12.5	0	0	12.5	37.5	0	37.5	75	

[illegible]

File Name : 06_CSB_GH_GHR Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 2

County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear



Peak Hour Analysis From 03:30 PM to 04:15 PM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

Peak Hour for Each Approach Begins at:																
	03:30 PM				03:30 PM				03:30 PM				03:30 PM			
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
+30 mins.	0	1	0	1	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	
Total Volume	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
% App. Total	0	100	0		0	0	0		0	0	0		0	0		
PHF	.000	.250	.000	.250	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

Groups Printed- 4+ Axle Trucks

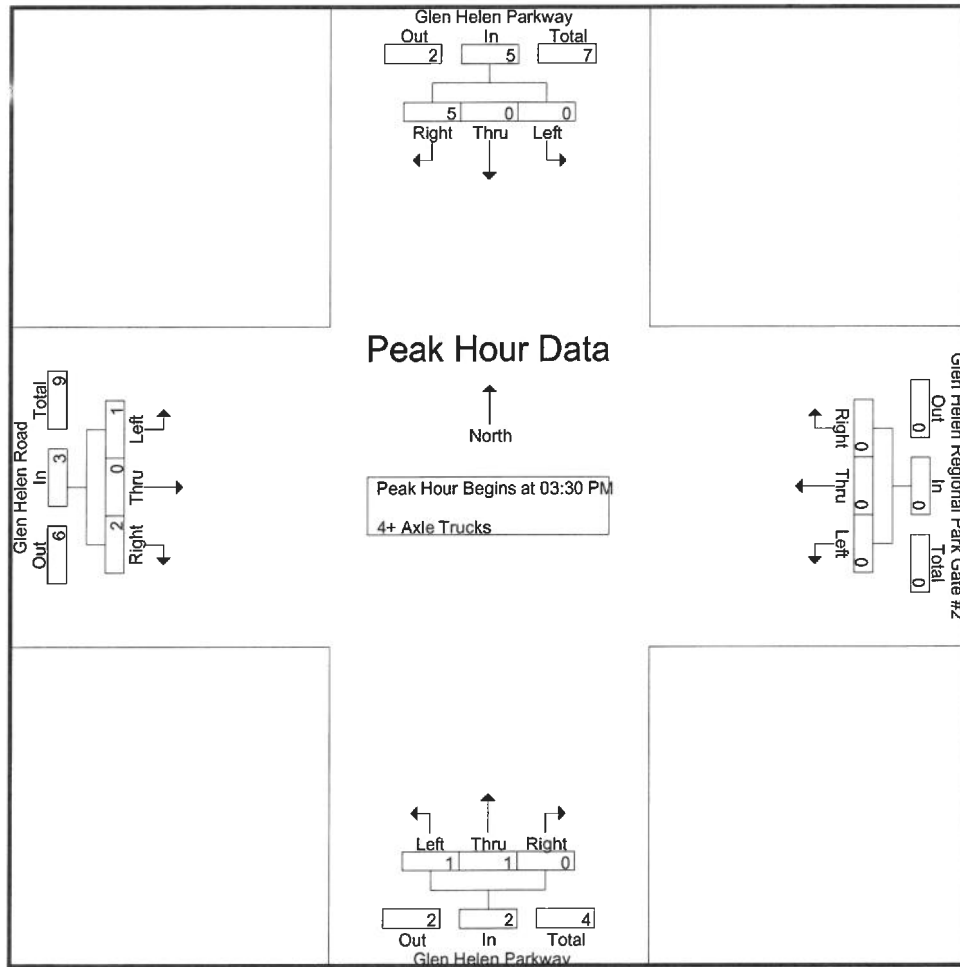
	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
03:30 PM	0	0	2	2	0	0	0	0	1	0	0	1	0	0	0	0	3
03:45 PM	0	0	2	2	0	0	0	0	0	0	0	0	1	0	0	1	3
Total	0	0	4	4	0	0	0	0	1	0	0	1	1	0	0	1	6
04:00 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1
04:15 PM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	2	3
04:30 PM	0	0	2	2	0	0	0	0	0	0	0	0	2	0	0	2	4
04:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	3	3	0	0	0	0	0	1	0	1	2	0	2	4	8
05:00 PM	0	0	2	2	0	0	0	0	0	0	0	0	1	0	0	1	3
05:15 PM	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	3
Grand Total	0	0	12	12	0	0	0	0	1	1	0	2	4	0	2	6	20
Apprch %	0	0	100		0	0	0		50	50	0		66.7	0	33.3		
Total %	0	0	60	60	0	0	0	0	5	5	0	10	20	0	10	30	

	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 03:30 PM to 04:15 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 03:30 PM																	
03:30 PM	0	0	2	2	0	0	0	0	1	0	0	1	0	0	0	0	3
03:45 PM	0	0	2	2	0	0	0	0	0	0	0	0	1	0	0	1	3
04:00 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1
04:15 PM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	2	3
Total Volume	0	0	5	5	0	0	0	0	1	1	0	2	1	0	2	3	10
% App. Total	0	0	100		0	0	0		50	50	0		33.3	0	66.7		
PHF	.000	.000	.625	.625	.000	.000	.000	.000	.250	.250	.000	.500	.250	.000	.250	.375	.833

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 2



Peak Hour Analysis From 03:30 PM to 04:15 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	03:30 PM				03:30 PM				03:30 PM				03:30 PM			
+0 mins.	0	0	2	2	0	0	0	0	1	0	0	1	0	0	0	0
+15 mins.	0	0	2	2	0	0	0	0	0	0	0	0	1	0	0	1
+30 mins.	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0
+45 mins.	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	2
Total Volume	0	0	5	5	0	0	0	0	1	1	0	2	1	0	2	3
% App. Total	0	0	100		0	0	0		50	50	0		33.3	0	66.7	
PHF	.000	.000	.625	.625	.000	.000	.000	.000	.250	.250	.000	.500	.250	.000	.250	.375

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat1 PM2
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

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

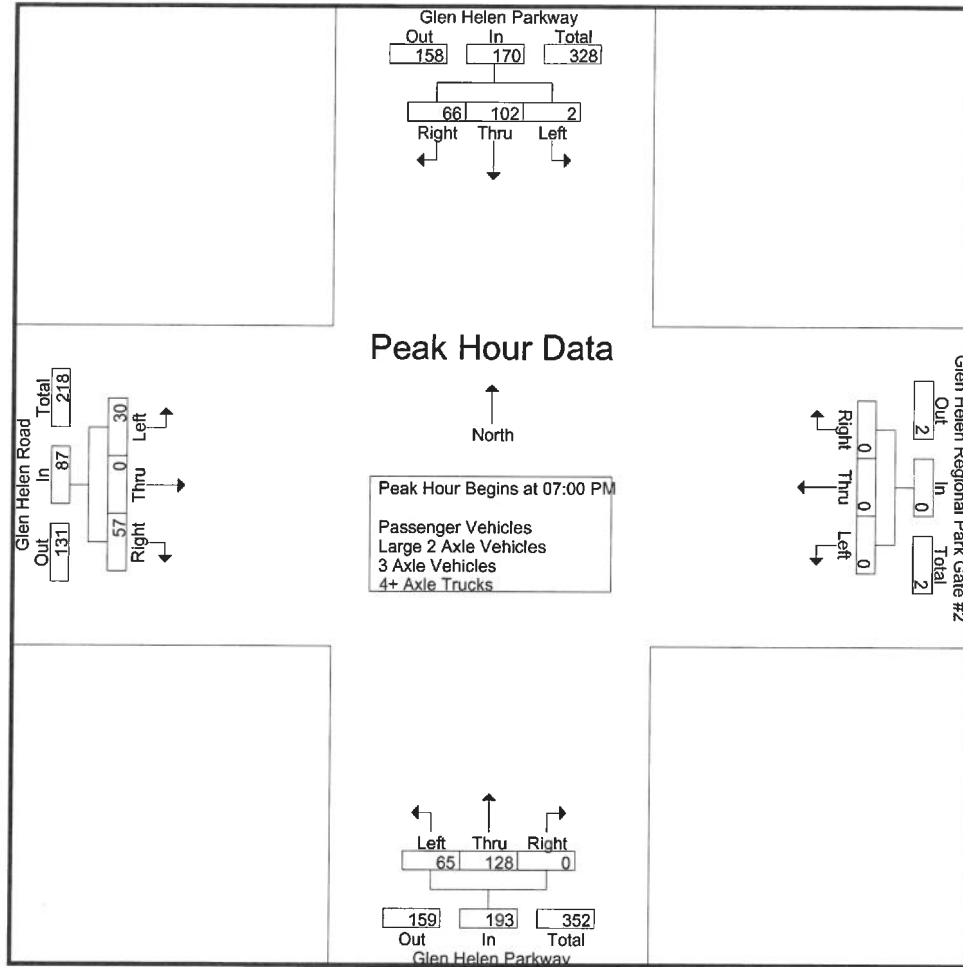
	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
07:00 PM	0	34	21	55	0	0	0	0	16	38	0	54	9	0	22	31	140
07:15 PM	1	28	13	42	0	0	0	0	23	30	0	53	7	0	12	19	114
07:30 PM	0	24	18	42	0	0	0	0	17	26	0	43	10	0	10	20	105
07:45 PM	1	16	14	31	0	0	0	0	9	34	0	43	4	0	13	17	91
Total	2	102	66	170	0	0	0	0	65	128	0	193	30	0	57	87	450
08:00 PM	1	16	6	23	0	0	2	2	6	24	0	30	6	0	12	18	73
08:15 PM	0	19	6	25	0	0	0	0	10	24	0	34	5	0	10	15	74
08:30 PM	1	14	4	19	1	0	1	2	3	18	1	22	4	0	5	9	52
08:45 PM	1	19	5	25	0	0	0	0	1	20	0	21	2	0	3	5	51
Total	3	68	21	92	1	0	3	4	20	86	1	107	17	0	30	47	250
Grand Total	5	170	87	262	1	0	3	4	85	214	1	300	47	0	87	134	700
Apprch %	1.9	64.9	33.2		25	0	75		28.3	71.3	0.3		35.1	0	64.9		
Total %	0.7	24.3	12.4	37.4	0.1	0	0.4	0.6	12.1	30.6	0.1	42.9	6.7	0	12.4	19.1	
Passenger Vehicles	5	166	73	244	1	0	3	4	85	207	1	293	37	0	82	119	660
% Passenger Vehicles	100	97.6	83.9	93.1	100	0	100	100	100	96.7	100	97.7	78.7	0	94.3	88.8	94.3
Large 2 Axle Vehicles	0	2	0	2	0	0	0	0	0	5	0	5	0	0	1	1	8
% Large 2 Axle Vehicles	0	1.2	0	0.8	0	0	0	0	0	2.3	0	1.7	0	0	1.1	0.7	1.1
3 Axle Vehicles	0	1	0	1	0	0	0	0	0	0	0	0	6	0	2	8	9
% 3 Axle Vehicles	0	0.6	0	0.4	0	0	0	0	0	0	0	0	12.8	0	2.3	6	1.3
4+ Axle Trucks	0	1	14	15	0	0	0	0	0	2	0	2	4	0	2	6	23
% 4+ Axle Trucks	0	0.6	16.1	5.7	0	0	0	0	0	0.9	0	0.7	8.5	0	2.3	4.5	3.3

	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 PM to 08:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:00 PM																	
07:00 PM	0	34	21	55	0	0	0	0	16	38	0	54	9	0	22	31	140
07:15 PM	1	28	13	42	0	0	0	0	23	30	0	53	7	0	12	19	114
07:30 PM	0	24	18	42	0	0	0	0	17	26	0	43	10	0	10	20	105
07:45 PM	1	16	14	31	0	0	0	0	9	34	0	43	4	0	13	17	91
Total Volume	2	102	66	170	0	0	0	0	65	128	0	193	30	0	57	87	450
% App. Total	1.2	60	38.8		0	0	0		33.7	66.3	0		34.5	0	65.5		
PHF	.500	.750	.786	.773	.000	.000	.000	.000	.707	.842	.000	.894	.750	.000	.648	.702	.804

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat1 PM2
Site Code : 00324695
Start Date : 8/10/2024
Page No : 2



Peak Hour Analysis From 07:00 PM to 08:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:00 PM				07:45 PM				07:00 PM				07:00 PM			
+0 mins.	0	34	21	55	0	0	0	0	16	38	0	54	9	0	22	31
+15 mins.	1	28	13	42	0	0	2	2	23	30	0	53	7	0	12	19
+30 mins.	0	24	18	42	0	0	0	0	17	26	0	43	10	0	10	20
+45 mins.	1	16	14	31	1	0	1	2	9	34	0	43	4	0	13	17
Total Volume	2	102	66	170	1	0	3	4	65	128	0	193	30	0	57	87
% App. Total	1.2	60	38.8		25	0	75		33.7	66.3	0		34.5	0	65.5	
PHF	.500	.750	.786	.773	.250	.000	.375	.500	.707	.842	.000	.894	.750	.000	.648	.702

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat1 PM2
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

Groups Printed- Passenger Vehicles

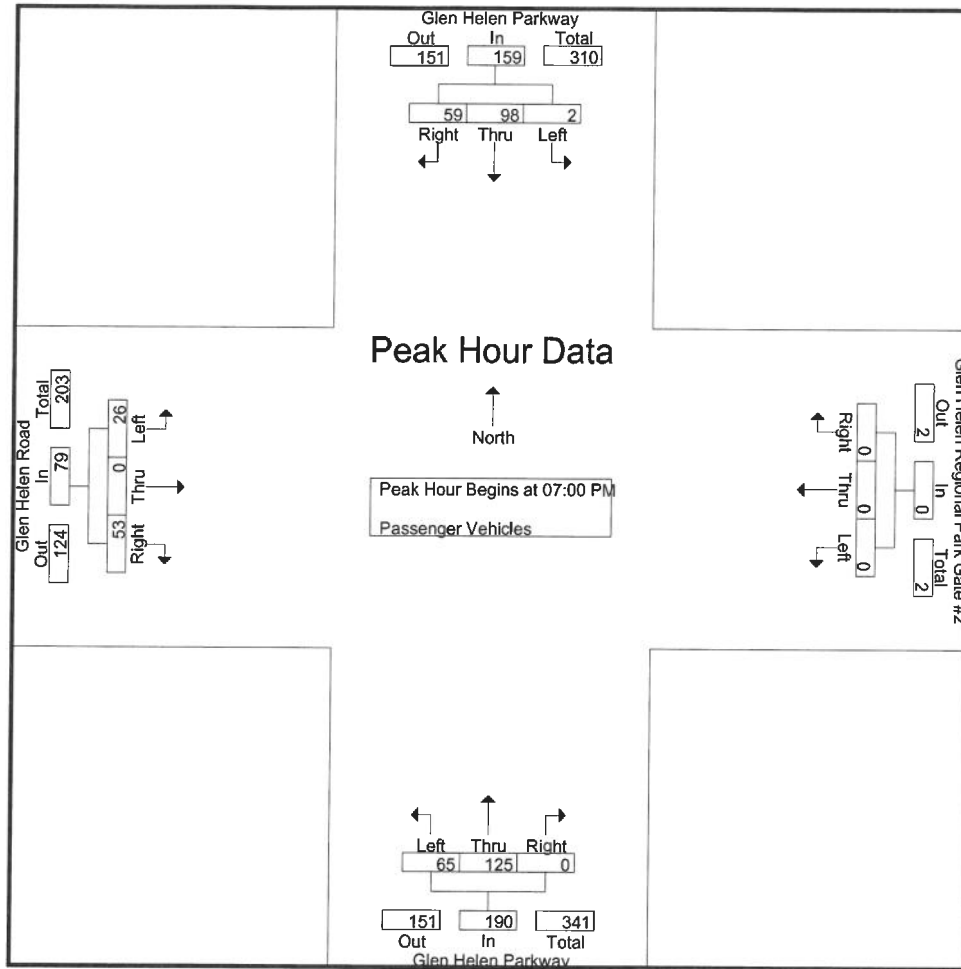
	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
07:00 PM	0	32	19	51	0	0	0	0	16	38	0	54	8	0	21	29	134
07:15 PM	1	27	10	38	0	0	0	0	23	28	0	51	5	0	11	16	105
07:30 PM	0	24	17	41	0	0	0	0	17	26	0	43	9	0	10	19	103
07:45 PM	1	15	13	29	0	0	0	0	9	33	0	42	4	0	11	15	86
Total	2	98	59	159	0	0	0	0	65	125	0	190	26	0	53	79	428
08:00 PM	1	16	6	23	0	0	2	2	6	23	0	29	4	0	12	16	70
08:15 PM	0	19	3	22	0	0	0	0	10	23	0	33	5	0	10	15	70
08:30 PM	1	14	1	16	1	0	1	2	3	16	1	20	2	0	4	6	44
08:45 PM	1	19	4	24	0	0	0	0	1	20	0	21	0	0	3	3	48
Total	3	68	14	85	1	0	3	4	20	82	1	103	11	0	29	40	232
Grand Total	5	166	73	244	1	0	3	4	85	207	1	293	37	0	82	119	660
Apprch %	2	68	29.9		25	0	75		29	70.6	0.3		31.1	0	68.9		
Total %	0.8	25.2	11.1	37	0.2	0	0.5	0.6	12.9	31.4	0.2	44.4	5.6	0	12.4	18	

	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 PM to 07:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:00 PM																	
07:00 PM	0	32	19	51	0	0	0	0	16	38	0	54	8	0	21	29	134
07:15 PM	1	27	10	38	0	0	0	0	23	28	0	51	5	0	11	16	105
07:30 PM	0	24	17	41	0	0	0	0	17	26	0	43	9	0	10	19	103
07:45 PM	1	15	13	29	0	0	0	0	9	33	0	42	4	0	11	15	86
Total Volume	2	98	59	159	0	0	0	0	65	125	0	190	26	0	53	79	428
% App. Total	1.3	61.6	37.1		0	0	0		34.2	65.8	0		32.9	0	67.1		
PHF	.500	.766	.776	.779	.000	.000	.000	.000	.707	.822	.000	.880	.722	.000	.631	.681	.799

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat1 PM2
Site Code : 00324695
Start Date : 8/10/2024
Page No : 2



Peak Hour Analysis From 07:00 PM to 07:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:00 PM				07:00 PM				07:00 PM				07:00 PM			
+0 mins.	0	32	19	51	0	0	0	0	16	38	0	54	8	0	21	29
+15 mins.	1	27	10	38	0	0	0	0	23	28	0	51	5	0	11	16
+30 mins.	0	24	17	41	0	0	0	0	17	26	0	43	9	0	10	19
+45 mins.	1	15	13	29	0	0	0	0	9	33	0	42	4	0	11	15
Total Volume	2	98	59	159	0	0	0	0	65	125	0	190	26	0	53	79
% App. Total	1.3	61.6	37.1		0	0	0		34.2	65.8	0		32.9	0	67.1	
PHF	.500	.766	.776	.779	.000	.000	.000	.000	.707	.822	.000	.880	.722	.000	.631	.681

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat1 PM2
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

Groups Printed- Large 2 Axle Vehicles

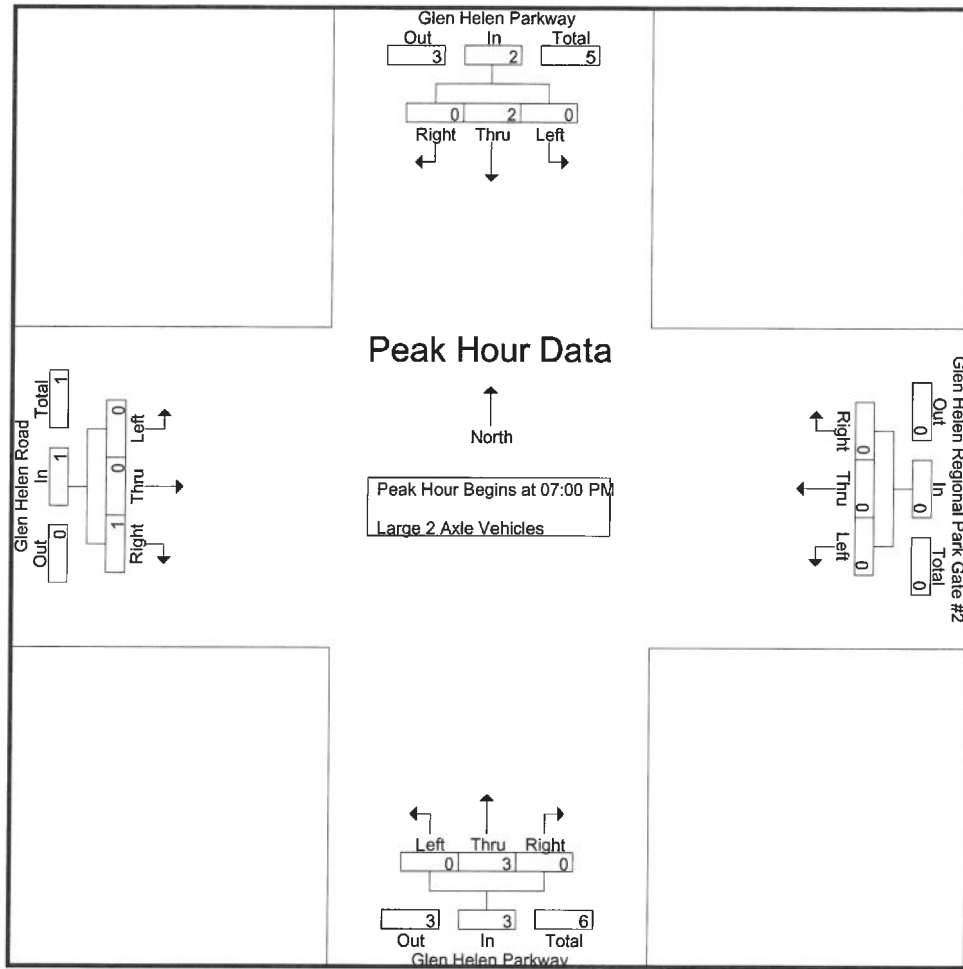
	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
07:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
07:15 PM	0	0	0	0	0	0	0	0	0	2	0	2	0	0	1	1	3
07:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45 PM	0	1	0	1	0	0	0	0	0	1	0	1	0	0	0	0	2
Total	0	2	0	2	0	0	0	0	0	3	0	3	0	0	1	1	6
08:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30 PM	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	2
08:45 PM	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	2	0	2	0	0	0	0	2
Grand Total	0	2	0	2	0	0	0	0	0	5	0	5	0	0	1	1	8
Apprch %	0	100	0		0	0	0		0	100	0		0	0	100		
Total %	0	25	0	25	0	0	0	0	0	62.5	0	62.5	0	0	12.5	12.5	

	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 PM to 07:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:00 PM																	
07:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
07:15 PM	0	0	0	0	0	0	0	0	0	2	0	2	0	0	1	1	3
07:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45 PM	0	1	0	1	0	0	0	0	0	1	0	1	0	0	0	0	2
Total Volume	0	2	0	2	0	0	0	0	0	3	0	3	0	0	1	1	6
% App. Total	0	100	0		0	0	0		0	100	0		0	0	100		
PHF	.000	.500	.000	.500	.000	.000	.000	.000	.000	.375	.000	.375	.000	.000	.250	.250	.500

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat1 PM2
Site Code : 00324695
Start Date : 8/10/2024
Page No : 2



Peak Hour Analysis From 07:00 PM to 07:45 PM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:00 PM				07:00 PM				07:00 PM				07:00 PM			
+0 mins.	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	2	0	2	0	0	1	1
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	1	0	1	0	0	0	0	0	1	0	1	0	0	0	0
Total Volume	0	2	0	2	0	0	0	0	0	3	0	3	0	0	1	1
% App. Total	0	100	0		0	0	0		0	100	0		0	0	100	
PHF	.000	.500	.000	.500	.000	.000	.000	.000	.000	.375	.000	.375	.000	.000	.250	.250

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat1 PM2
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

Groups Printed- 3 Axle Vehicles

	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
07:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
07:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
Total	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	1	2
08:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
08:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	3	3
08:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	6	0	1	7	7
Grand Total	0	1	0	1	0	0	0	0	0	0	0	0	6	0	2	8	9
Apprch %	0	100	0		0	0	0		0	0	0		75	0	25		
Total %	0	11.1	0	11.1	0	0	0	0	0	0	0	0	66.7	0	22.2	88.9	

	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 PM to 07:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:00 PM																	
07:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
07:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
Total Volume	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	1	2
% App. Total	0	100	0		0	0	0		0	0	0		0	0	100		
PHF	.000	.250	.000	.250	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250	.250	.500

File Name : 06_CSB_GH_GHR Sat1 PM2
Site Code : 00324695
Start Date : 8/10/2024
Page No : 2

Peak Hour Data

North

Peak Hour Begins at 07:00 PM
3 Axle Vehicles

Glen Helen Parkway (Top):

Out	In	Total
0	1	1

Right: 0, Thru: 1, Left: 0

Glen Helen Road (Left):

Glen Helen Road

Out	In	Total
0	1	1

Right: 1, Thru: 0, Left: 0

Glen Helen Parkway (Bottom):

Out	In	Total
2	0	2

Left: 0, Thru: 0, Right: 0

Glen Helen Parkway (Right):

Out	In	Total
0	0	0

Right: 0, Thru: 0, Left: 0

Peak Hour for Each Approach Begins at:

[illegible]

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat1 PM2
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

Groups Printed- 4+ Axle Trucks

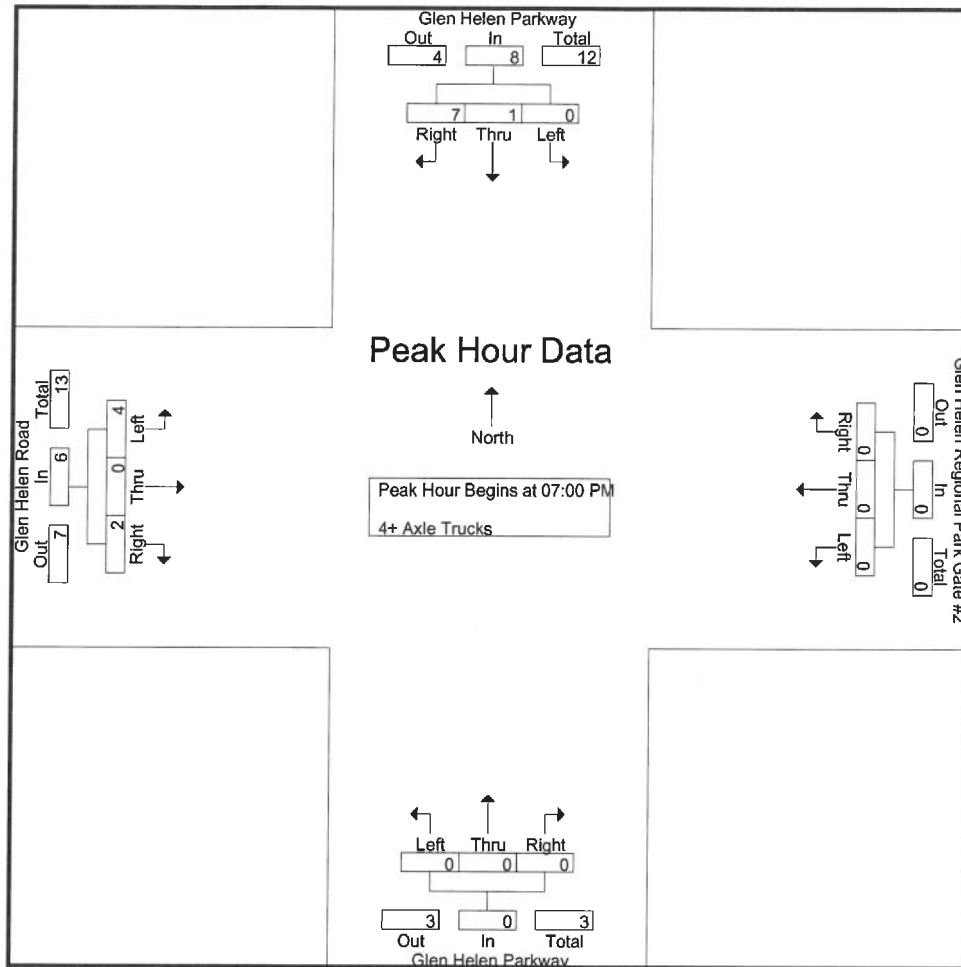
	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
07:00 PM	0	0	2	2	0	0	0	0	0	0	0	0	1	0	1	2	4
07:15 PM	0	1	3	4	0	0	0	0	0	0	0	0	2	0	0	2	6
07:30 PM	0	0	1	1	0	0	0	0	0	0	0	0	1	0	0	1	2
07:45 PM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1	2
Total	0	1	7	8	0	0	0	0	0	0	0	0	4	0	2	6	14
08:00 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1
08:15 PM	0	0	3	3	0	0	0	0	0	1	0	1	0	0	0	0	4
08:30 PM	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	3
08:45 PM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	7	7	0	0	0	0	0	2	0	2	0	0	0	0	9
Grand Total	0	1	14	15	0	0	0	0	0	2	0	2	4	0	2	6	23
Apprch %	0	6.7	93.3		0	0	0		0	100	0		66.7	0	33.3		
Total %	0	4.3	60.9	65.2	0	0	0	0	0	8.7	0	8.7	17.4	0	8.7	26.1	

	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 PM to 07:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:00 PM																	
07:00 PM	0	0	2	2	0	0	0	0	0	0	0	0	1	0	1	2	4
07:15 PM	0	1	3	4	0	0	0	0	0	0	0	0	2	0	0	2	6
07:30 PM	0	0	1	1	0	0	0	0	0	0	0	0	1	0	0	1	2
07:45 PM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1	2
Total Volume	0	1	7	8	0	0	0	0	0	0	0	0	4	0	2	6	14
% App. Total	0	12.5	87.5		0	0	0		0	0	0		66.7	0	33.3		
PHF	.000	.250	.583	.500	.000	.000	.000	.000	.000	.000	.000	.000	.500	.000	.500	.750	.583

Counts Unlimited, Inc.
PO Box 1178
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File Name : 06_CSB_GH_GHR Sat1 PM2
Site Code : 00324695
Start Date : 8/10/2024
Page No : 2

County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear



Peak Hour Analysis From 07:00 PM to 07:45 PM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:00 PM				07:00 PM				07:00 PM				07:00 PM			
+0 mins.	0	0	2	2	0	0	0	0	0	0	0	0	1	0	1	2
+15 mins.	0	1	3	4	0	0	0	0	0	0	0	0	2	0	0	2
+30 mins.	0	0	1	1	0	0	0	0	0	0	0	0	1	0	0	1
+45 mins.	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1
Total Volume	0	1	7	8	0	0	0	0	0	0	0	0	4	0	2	6
% App. Total	0	12.5	87.5		0	0	0	0	0	0	0	0	66.7	0	33.3	
PHF	.000	.250	.583	.500	.000	.000	.000	.000	.000	.000	.000	.000	.500	.000	.500	.750

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat AM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 1

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

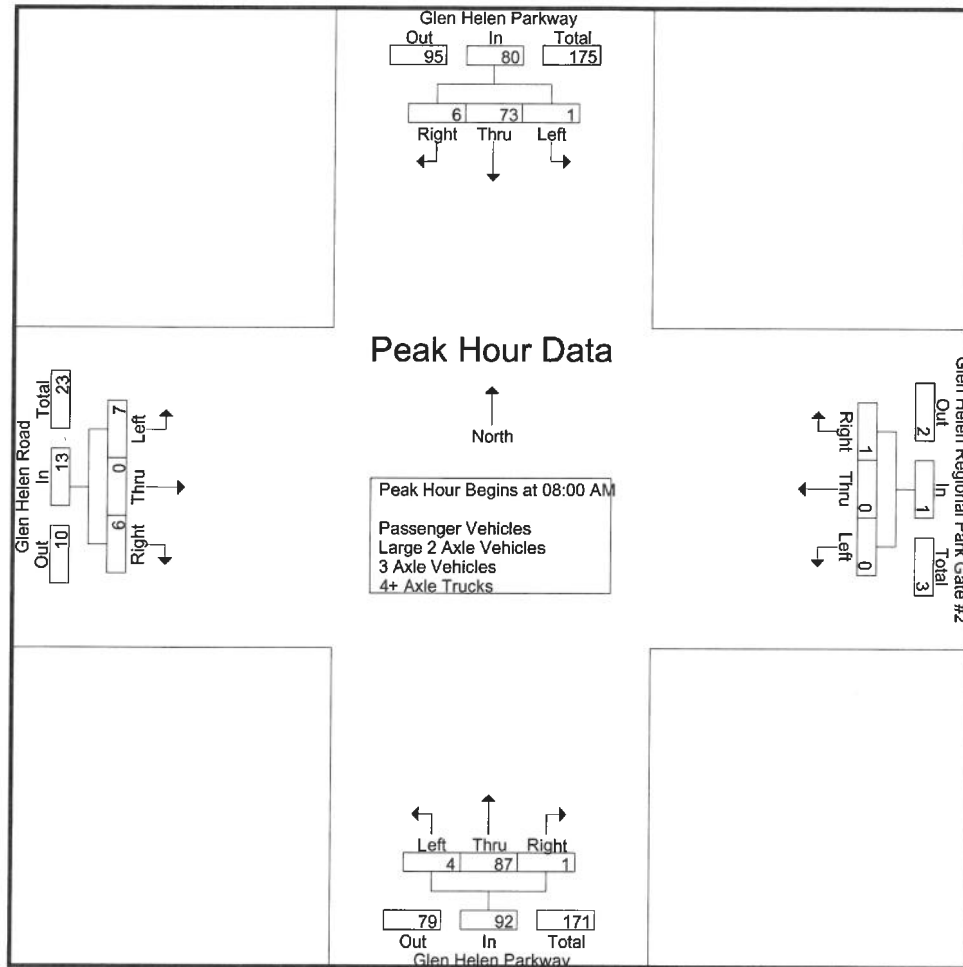
	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
07:00 AM	1	13	2	16	0	0	0	0	2	19	0	21	4	0	0	4	41
07:15 AM	0	6	3	9	0	0	0	0	3	11	0	14	3	0	0	3	26
07:30 AM	0	15	1	16	0	0	0	0	0	18	0	18	3	0	1	4	38
07:45 AM	0	14	0	14	0	0	0	0	0	12	0	12	0	0	4	4	30
Total	1	48	6	55	0	0	0	0	5	60	0	65	10	0	5	15	135
08:00 AM	1	11	2	14	0	0	0	0	1	17	0	18	1	0	0	1	33
08:15 AM	0	17	1	18	0	0	0	0	1	21	0	22	2	0	3	5	45
08:30 AM	0	19	1	20	0	0	0	0	1	23	0	24	2	0	2	4	48
08:45 AM	0	26	2	28	0	0	1	1	1	26	1	28	2	0	1	3	60
Total	1	73	6	80	0	0	1	1	4	87	1	92	7	0	6	13	186
Grand Total	2	121	12	135	0	0	1	1	9	147	1	157	17	0	11	28	321
Apprch %	1.5	89.6	8.9		0	0	100		5.7	93.6	0.6		60.7	0	39.3		
Total %	0.6	37.7	3.7	42.1	0	0	0.3	0.3	2.8	45.8	0.3	48.9	5.3	0	3.4	8.7	
Passenger Vehicles	1	107	2	110	0	0	1	1	2	134	1	137	8	0	2	10	258
% Passenger Vehicles	50	88.4	16.7	81.5	0	0	100	100	22.2	91.2	100	87.3	47.1	0	18.2	35.7	80.4
Large 2 Axle Vehicles	1	4	2	7	0	0	0	0	1	2	0	3	1	0	2	3	13
% Large 2 Axle Vehicles	50	3.3	16.7	5.2	0	0	0	0	11.1	1.4	0	1.9	5.9	0	18.2	10.7	4
3 Axle Vehicles	0	3	1	4	0	0	0	0	1	6	0	7	1	0	0	1	12
% 3 Axle Vehicles	0	2.5	8.3	3	0	0	0	0	11.1	4.1	0	4.5	5.9	0	0	3.6	3.7
4+ Axle Trucks	0	7	7	14	0	0	0	0	5	5	0	10	7	0	7	14	38
% 4+ Axle Trucks	0	5.8	58.3	10.4	0	0	0	0	55.6	3.4	0	6.4	41.2	0	63.6	50	11.8

	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 08:00 AM																	
08:00 AM	1	11	2	14	0	0	0	0	1	17	0	18	1	0	0	1	33
08:15 AM	0	17	1	18	0	0	0	0	1	21	0	22	2	0	3	5	45
08:30 AM	0	19	1	20	0	0	0	0	1	23	0	24	2	0	2	4	48
08:45 AM	0	26	2	28	0	0	1	1	1	26	1	28	2	0	1	3	60
Total Volume	1	73	6	80	0	0	1	1	4	87	1	92	7	0	6	13	186
% App. Total	1.2	91.2	7.5		0	0	100		4.3	94.6	1.1		53.8	0	46.2		
PHF	.250	.702	.750	.714	.000	.000	.250	.250	1.00	.837	.250	.821	.875	.000	.500	.650	.775

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat AM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 2



Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	08:00 AM				08:00 AM				08:00 AM				07:00 AM			
+0 mins.	1	11	2	14	0	0	0	0	1	17	0	18	4	0	0	4
+15 mins.	0	17	1	18	0	0	0	0	1	21	0	22	3	0	0	3
+30 mins.	0	19	1	20	0	0	0	0	1	23	0	24	3	0	1	4
+45 mins.	0	26	2	28	0	0	1	1	1	26	1	28	0	0	4	4
Total Volume	1	73	6	80	0	0	1	1	4	87	1	92	10	0	5	15
% App. Total	1.2	91.2	7.5		0	0	100		4.3	94.6	1.1		66.7	0	33.3	
PHF	.250	.702	.750	.714	.000	.000	.250	.250	1.000	.837	.250	.821	.625	.000	.313	.938

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat AM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 1

Groups Printed- Passenger Vehicles

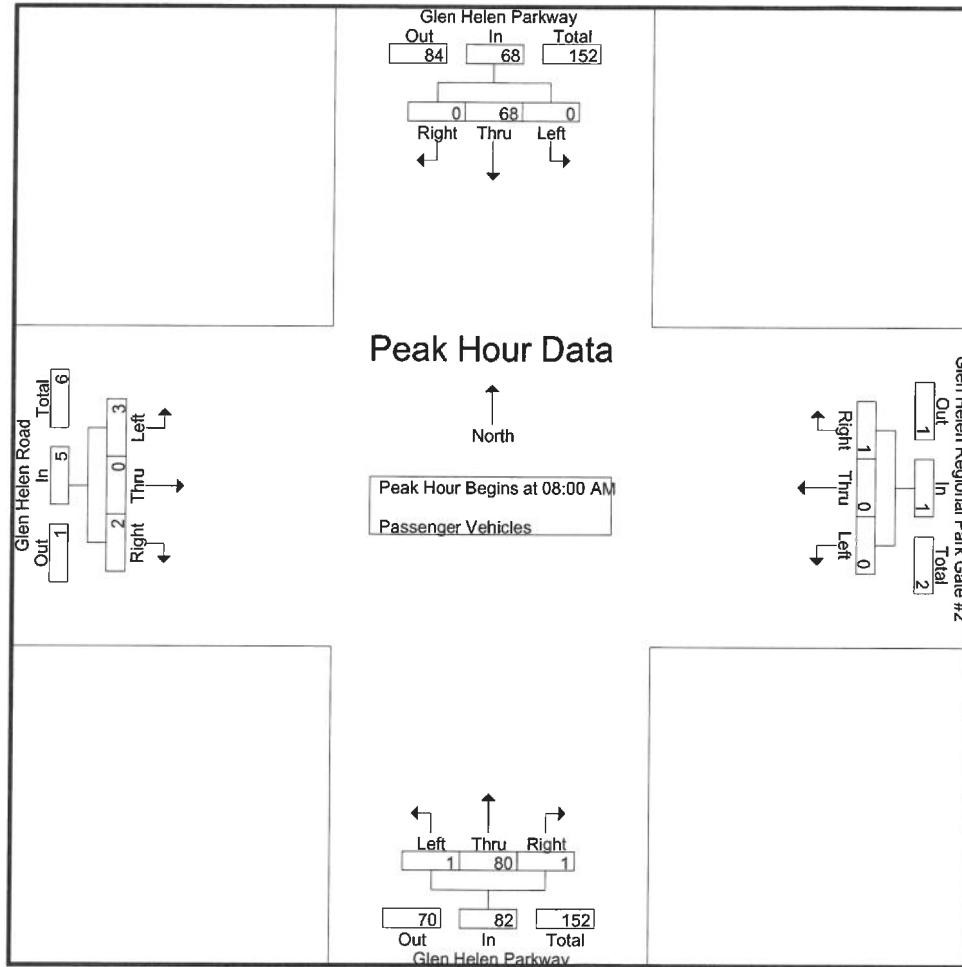
	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
07:00 AM	1	11	1	13	0	0	0	0	1	17	0	18	4	0	0	4	35
07:15 AM	0	5	0	5	0	0	0	0	0	9	0	9	0	0	0	0	14
07:30 AM	0	11	1	12	0	0	0	0	0	16	0	16	1	0	0	1	29
07:45 AM	0	12	0	12	0	0	0	0	0	12	0	12	0	0	0	0	24
Total	1	39	2	42	0	0	0	0	1	54	0	55	5	0	0	5	102
08:00 AM	0	10	0	10	0	0	0	0	0	16	0	16	0	0	0	0	26
08:15 AM	0	15	0	15	0	0	0	0	0	18	0	18	1	0	0	1	34
08:30 AM	0	17	0	17	0	0	0	0	1	22	0	23	2	0	2	4	44
08:45 AM	0	26	0	26	0	0	1	1	0	24	1	25	0	0	0	0	52
Total	0	68	0	68	0	0	1	1	1	80	1	82	3	0	2	5	156
Grand Total	1	107	2	110	0	0	1	1	2	134	1	137	8	0	2	10	258
Apprch %	0.9	97.3	1.8		0	0	100		1.5	97.8	0.7		80	0	20		
Total %	0.4	41.5	0.8	42.6	0	0	0.4	0.4	0.8	51.9	0.4	53.1	3.1	0	0.8	3.9	

	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 08:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 08:00 AM																	
08:00 AM	0	10	0	10	0	0	0	0	0	16	0	16	0	0	0	0	26
08:15 AM	0	15	0	15	0	0	0	0	0	18	0	18	1	0	0	1	34
08:30 AM	0	17	0	17	0	0	0	0	1	22	0	23	2	0	2	4	44
08:45 AM	0	26	0	26	0	0	1	1	0	24	1	25	0	0	0	0	52
Total Volume	0	68	0	68	0	0	1	1	1	80	1	82	3	0	2	5	156
% App. Total	0	100	0		0	0	100		1.2	97.6	1.2		60	0	40		
PHF	.000	.654	.000	.654	.000	.000	.250	.250	.250	.833	.250	.820	.375	.000	.250	.313	.750

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat AM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 2



Peak Hour Analysis From 08:00 AM to 08:45 AM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	08:00 AM				08:00 AM				08:00 AM				08:00 AM			
+0 mins.	0	10	0	10	0	0	0	0	0	16	0	16	0	0	0	0
+15 mins.	0	15	0	15	0	0	0	0	0	18	0	18	1	0	0	1
+30 mins.	0	17	0	17	0	0	0	0	1	22	0	23	2	0	2	4
+45 mins.	0	26	0	26	0	0	1	1	0	24	1	25	0	0	0	0
Total Volume	0	68	0	68	0	0	1	1	1	80	1	82	3	0	2	5
% App. Total	0	100	0		0	0	100		1.2	97.6	1.2		60	0	40	
PHF	.000	.654	.000	.654	.000	.000	.250	.250	.250	.833	.250	.820	.375	.000	.250	.313

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat AM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 1

Groups Printed- Large 2 Axle Vehicles

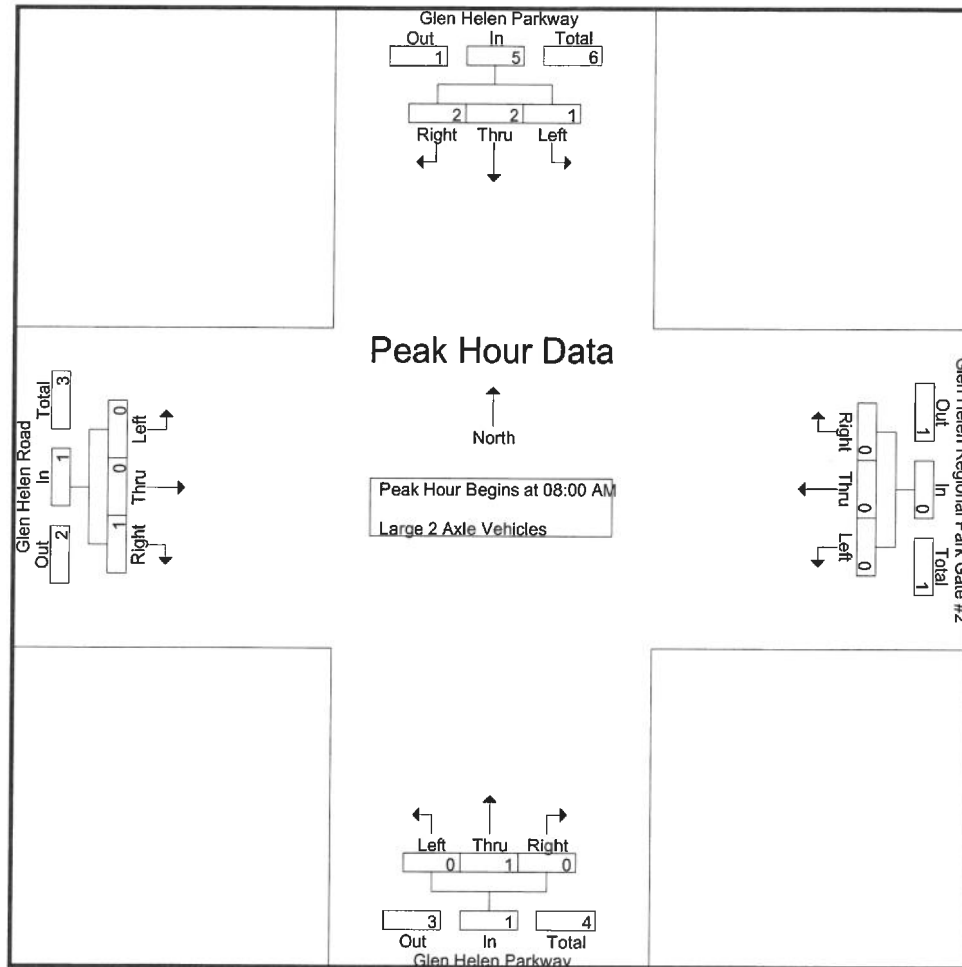
	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
07:00 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1
07:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
07:30 AM	0	2	0	2	0	0	0	0	0	1	0	1	0	0	0	0	3
07:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
Total	0	2	0	2	0	0	0	0	1	1	0	2	1	0	1	2	6
08:00 AM	1	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0	3
08:15 AM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	1	2
08:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45 AM	0	0	1	1	0	0	0	0	0	1	0	1	0	0	0	0	2
Total	1	2	2	5	0	0	0	0	0	1	0	1	0	0	1	1	7
Grand Total	1	4	2	7	0	0	0	0	1	2	0	3	1	0	2	3	13
Apprch %	14.3	57.1	28.6		0	0	0		33.3	66.7	0		33.3	0	66.7		
Total %	7.7	30.8	15.4	53.8	0	0	0	0	7.7	15.4	0	23.1	7.7	0	15.4	23.1	

	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 08:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 08:00 AM																	
08:00 AM	1	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0	3
08:15 AM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	1	2
08:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45 AM	0	0	1	1	0	0	0	0	0	1	0	1	0	0	0	0	2
Total Volume	1	2	2	5	0	0	0	0	0	1	0	1	0	0	1	1	7
% App. Total	20	40	40		0	0	0		0	100	0		0	0	100		
PHF	.250	.500	.500	.417	.000	.000	.000	.000	.000	.250	.000	.250	.000	.000	.250	.250	.583

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat AM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 2



Peak Hour Analysis From 08:00 AM to 08:45 AM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	08:00 AM				08:00 AM				08:00 AM				08:00 AM			
+0 mins.	1	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	1
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	1	1	0	0	0	0	0	1	0	1	0	0	0	0
Total Volume	1	2	2	5	0	0	0	0	0	1	0	1	0	0	1	1
% App. Total	20	40	40		0	0	0		0	100	0		0	0	100	
PHF	.250	.500	.500	.417	.000	.000	.000	.000	.000	.250	.000	.250	.000	.000	.250	.250

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat AM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 1

Groups Printed- 3 Axle Vehicles

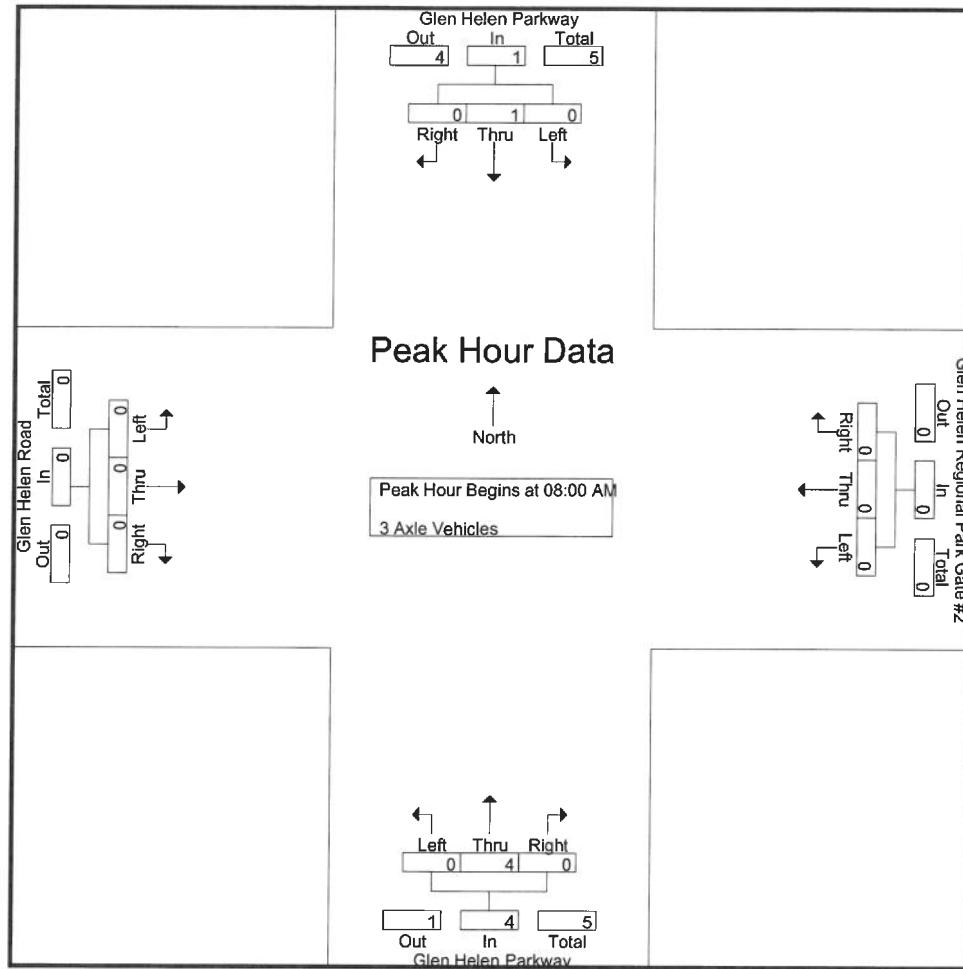
	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
07:00 AM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
07:15 AM	0	0	1	1	0	0	0	0	1	2	0	3	1	0	0	1	5
07:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45 AM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	2	1	3	0	0	0	0	1	2	0	3	1	0	0	1	7
08:00 AM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1
08:15 AM	0	1	0	1	0	0	0	0	0	2	0	2	0	0	0	0	3
08:30 AM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1
08:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	1	0	0	0	0	0	4	0	4	0	0	0	0	5
Grand Total	0	3	1	4	0	0	0	0	1	6	0	7	1	0	0	1	12
Apprch %	0	75	25		0	0	0		14.3	85.7	0		100	0	0		
Total %	0	25	8.3	33.3	0	0	0	0	8.3	50	0	58.3	8.3	0	0	8.3	

	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 08:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 08:00 AM																	
08:00 AM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1
08:15 AM	0	1	0	1	0	0	0	0	0	2	0	2	0	0	0	0	3
08:30 AM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1
08:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	1	0	1	0	0	0	0	0	4	0	4	0	0	0	0	5
% App. Total	0	100	0		0	0	0		0	100	0		0	0	0		
PHF	.000	.250	.000	.250	.000	.000	.000	.000	.000	.500	.000	.500	.000	.000	.000	.000	.417

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat AM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 2



Peak Hour Analysis From 08:00 AM to 08:45 AM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	08:00 AM				08:00 AM				08:00 AM				08:00 AM			
+0 mins.	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0
+15 mins.	0	1	0	1	0	0	0	0	0	2	0	2	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	1	0	1	0	0	0	0	0	4	0	4	0	0	0	0
% App. Total	0	100	0		0	0	0		0	100	0		0	0	0	
PHF	.000	.250	.000	.250	.000	.000	.000	.000	.000	.500	.000	.500	.000	.000	.000	.000

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat AM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 1

Groups Printed- 4+ Axle Trucks

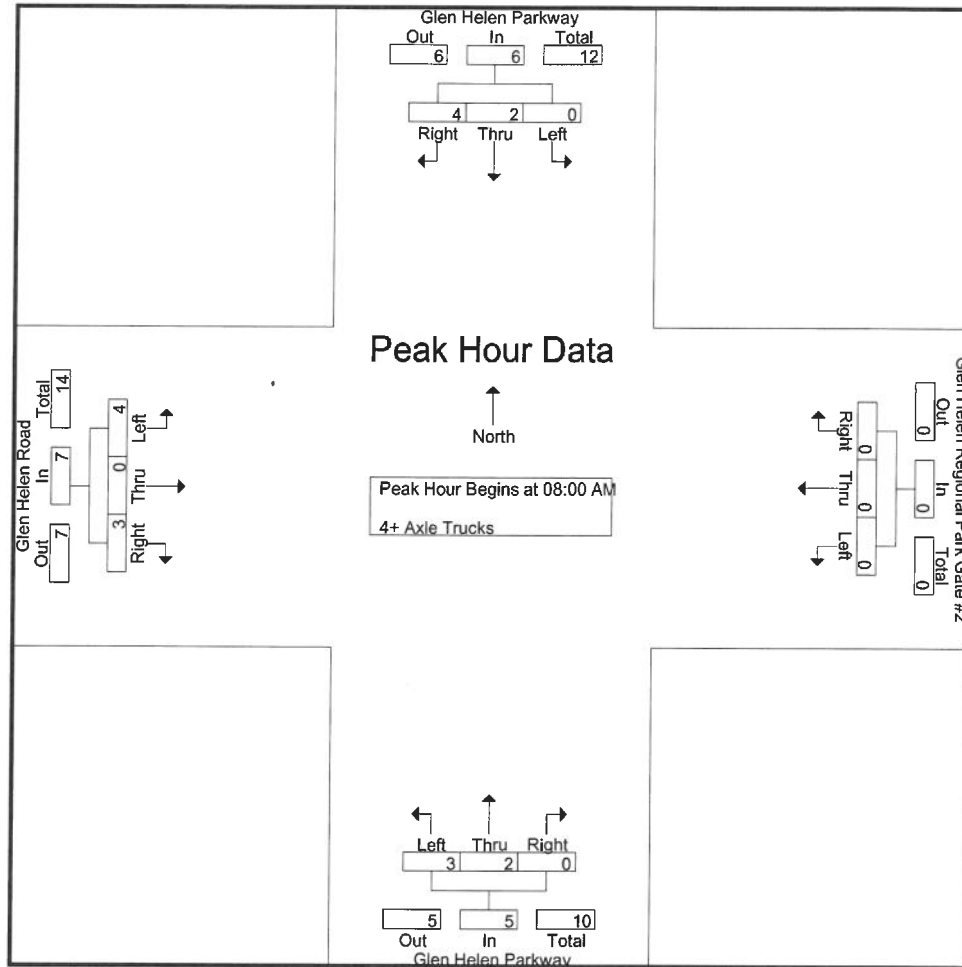
	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
07:00 AM	0	1	1	2	0	0	0	0	0	2	0	2	0	0	0	0	4
07:15 AM	0	1	2	3	0	0	0	0	2	0	0	2	1	0	0	1	6
07:30 AM	0	2	0	2	0	0	0	0	0	1	0	1	2	0	1	3	6
07:45 AM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	3	3	4
Total	0	5	3	8	0	0	0	0	2	3	0	5	3	0	4	7	20
08:00 AM	0	0	1	1	0	0	0	0	1	0	0	1	1	0	0	1	3
08:15 AM	0	0	1	1	0	0	0	0	1	1	0	2	1	0	2	3	6
08:30 AM	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	3
08:45 AM	0	0	1	1	0	0	0	0	1	1	0	2	2	0	1	3	6
Total	0	2	4	6	0	0	0	0	3	2	0	5	4	0	3	7	18
Grand Total	0	7	7	14	0	0	0	0	5	5	0	10	7	0	7	14	38
Apprch %	0	50	50		0	0	0		50	50	0		50	0	50		
Total %	0	18.4	18.4	36.8	0	0	0	0	13.2	13.2	0	26.3	18.4	0	18.4	36.8	

	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 08:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 08:00 AM																	
08:00 AM	0	0	1	1	0	0	0	0	1	0	0	1	1	0	0	1	3
08:15 AM	0	0	1	1	0	0	0	0	1	1	0	2	1	0	2	3	6
08:30 AM	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	3
08:45 AM	0	0	1	1	0	0	0	0	1	1	0	2	2	0	1	3	6
Total Volume	0	2	4	6	0	0	0	0	3	2	0	5	4	0	3	7	18
% App. Total	0	33.3	66.7		0	0	0		60	40	0		57.1	0	42.9		
PHF	.000	.250	1.00	.500	.000	.000	.000	.000	.750	.500	.000	.625	.500	.000	.375	.583	.750

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Weather: Clear

File Name : 06_CSB_GH_GHR Sat AM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 2



Peak Hour Analysis From 08:00 AM to 08:45 AM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	08:00 AM				08:00 AM				08:00 AM				08:00 AM			
+0 mins.	0	0	1	1	0	0	0	0	1	0	0	1	1	0	0	1
+15 mins.	0	0	1	1	0	0	0	0	1	1	0	2	1	0	2	3
+30 mins.	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	1	1	0	0	0	0	1	1	0	2	2	0	1	3
Total Volume	0	2	4	6	0	0	0	0	3	2	0	5	4	0	3	7
% App. Total	0	33.3	66.7		0	0	0		60	40	0		57.1	0	42.9	
PHF	.000	.250	1.000	.500	.000	.000	.000	.000	.750	.500	.000	.625	.500	.000	.375	.583

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County of San Bernardino
N/S: Glen Helen Parkway
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File Name : 06_CSB_GH_GHR Sat PM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 1

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

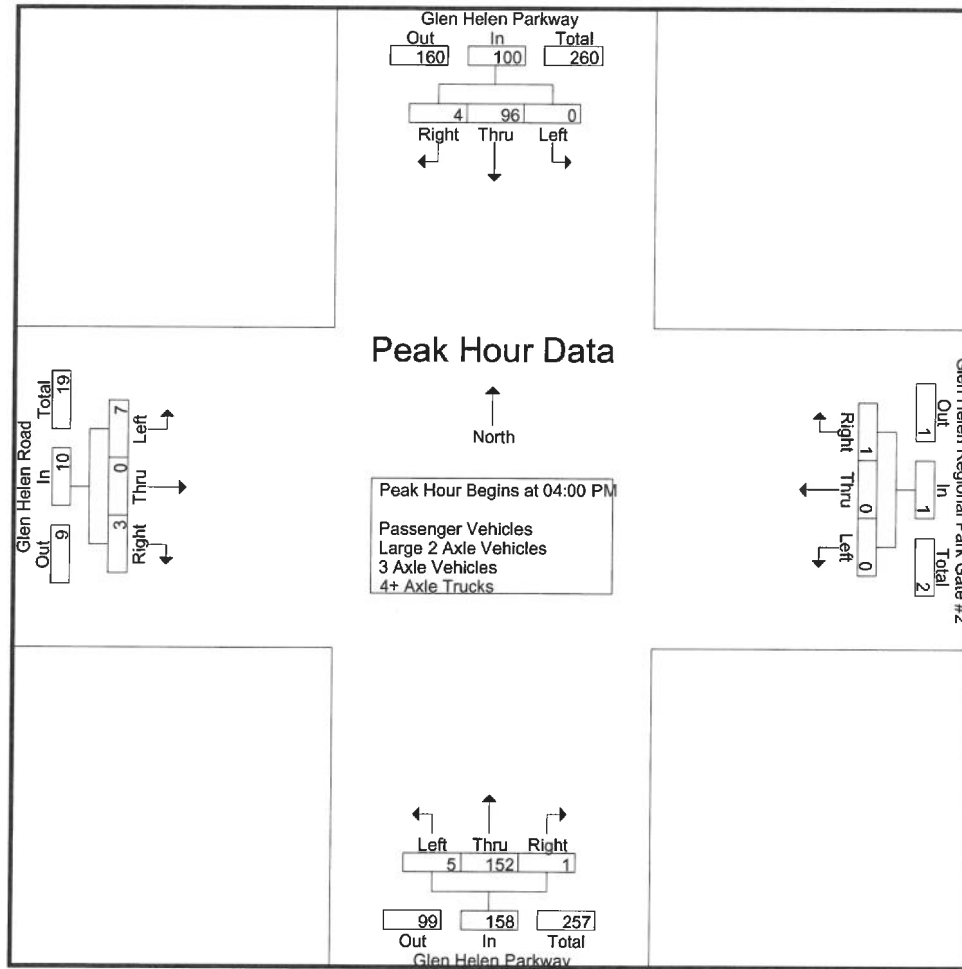
	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
04:00 PM	0	26	0	26	0	0	1	1	2	47	1	50	4	0	2	6	83
04:15 PM	0	25	0	25	0	0	0	0	1	30	0	31	2	0	1	3	59
04:30 PM	0	28	0	28	0	0	0	0	1	37	0	38	1	0	0	1	67
04:45 PM	0	17	4	21	0	0	0	0	1	38	0	39	0	0	0	0	60
Total	0	96	4	100	0	0	1	1	5	152	1	158	7	0	3	10	269
05:00 PM	0	28	1	29	0	0	0	0	0	27	0	27	0	0	1	1	57
05:15 PM	0	18	0	18	0	0	0	0	0	34	0	34	1	0	1	2	54
05:30 PM	0	22	1	23	0	0	0	0	0	26	0	26	1	0	0	1	50
05:45 PM	0	25	1	26	0	0	0	0	0	39	0	39	2	0	1	3	68
Total	0	93	3	96	0	0	0	0	0	126	0	126	4	0	3	7	229
Grand Total	0	189	7	196	0	0	1	1	5	278	1	284	11	0	6	17	498
Apprch %	0	96.4	3.6		0	0	100		1.8	97.9	0.4		64.7	0	35.3		
Total %	0	38	1.4	39.4	0	0	0.2	0.2	1	55.8	0.2	57	2.2	0	1.2	3.4	
Passenger Vehicles	0	182	4	186	0	0	1	1	5	266	1	272	7	0	4	11	470
% Passenger Vehicles	0	96.3	57.1	94.9	0	0	100	100	100	95.7	100	95.8	63.6	0	66.7	64.7	94.4
Large 2 Axle Vehicles	0	2	0	2	0	0	0	0	0	5	0	5	0	0	0	0	7
% Large 2 Axle Vehicles	0	1.1	0	1	0	0	0	0	0	1.8	0	1.8	0	0	0	0	1.4
3 Axle Vehicles	0	1	0	1	0	0	0	0	0	1	0	1	1	0	1	2	4
% 3 Axle Vehicles	0	0.5	0	0.5	0	0	0	0	0	0.4	0	0.4	9.1	0	16.7	11.8	0.8
4+ Axle Trucks	0	4	3	7	0	0	0	0	0	6	0	6	3	0	1	4	17
% 4+ Axle Trucks	0	2.1	42.9	3.6	0	0	0	0	0	2.2	0	2.1	27.3	0	16.7	23.5	3.4

	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	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 04:00 PM																	
04:00 PM	0	26	0	26	0	0	1	1	2	47	1	50	4	0	2	6	83
04:15 PM	0	25	0	25	0	0	0	0	1	30	0	31	2	0	1	3	59
04:30 PM	0	28	0	28	0	0	0	0	1	37	0	38	1	0	0	1	67
04:45 PM	0	17	4	21	0	0	0	0	1	38	0	39	0	0	0	0	60
Total Volume	0	96	4	100	0	0	1	1	5	152	1	158	7	0	3	10	269
% App. Total	0	96	4		0	0	100		3.2	96.2	0.6		70	0	30		
PHF	.000	.857	.250	.893	.000	.000	.250	.250	.625	.809	.250	.790	.438	.000	.375	.417	.810

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Weather: Clear

File Name : 06_CSB_GH_GHR Sat PM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 2



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

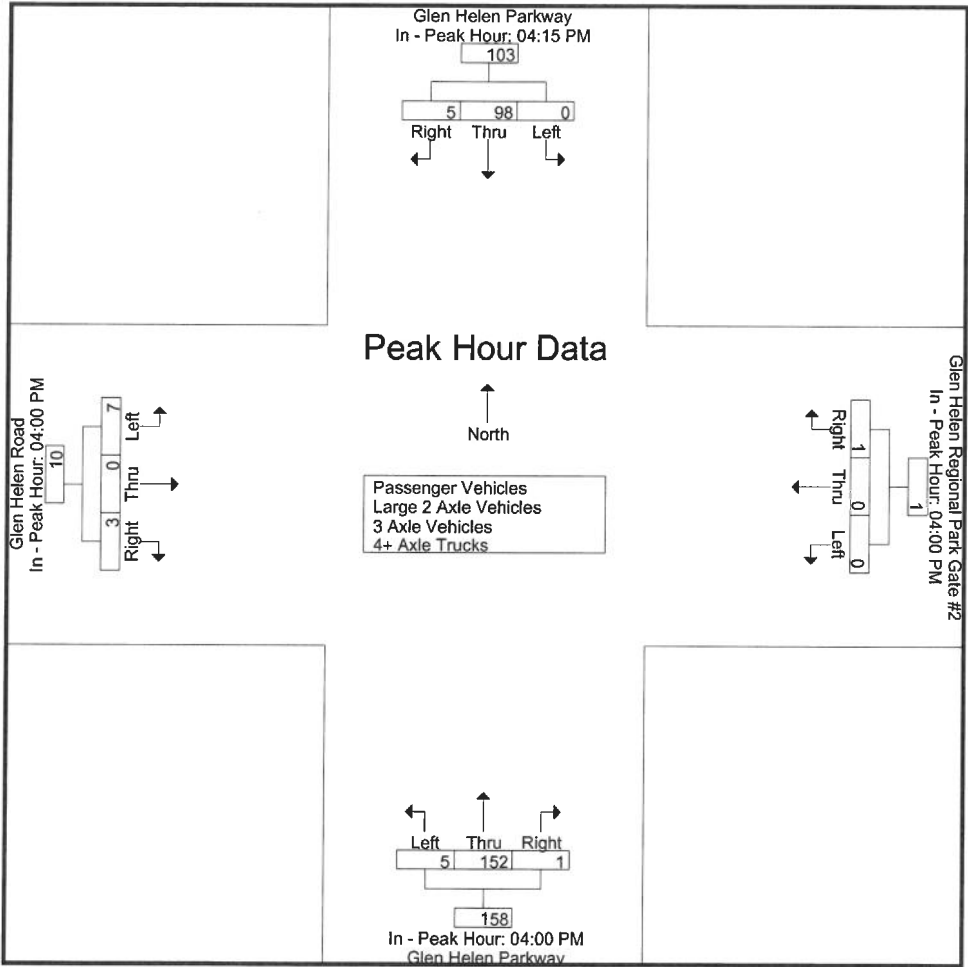
Peak Hour for Each Approach Begins at:

	04:15 PM				04:00 PM				04:00 PM				04:00 PM			
+0 mins.	0	25	0	25	0	0	1	1	2	47	1	50	4	0	2	6
+15 mins.	0	28	0	28	0	0	0	0	1	30	0	31	2	0	1	3
+30 mins.	0	17	4	21	0	0	0	0	1	37	0	38	1	0	0	1
+45 mins.	0	28	1	29	0	0	0	0	1	38	0	39	0	0	0	0
Total Volume	0	98	5	103	0	0	1	1	5	152	1	158	7	0	3	10
% App. Total	0	95.1	4.9		0	0	100		3.2	96.2	0.6		70	0	30	
PHF	.000	.875	.313	.888	.000	.000	.250	.250	.625	.809	.250	.790	.438	.000	.375	.417

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Page No : 3

County of San Bernardino
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County of San Bernardino
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Weather: Clear

File Name : 06_CSB_GH_GHR Sat PM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 1

Groups Printed- Passenger Vehicles

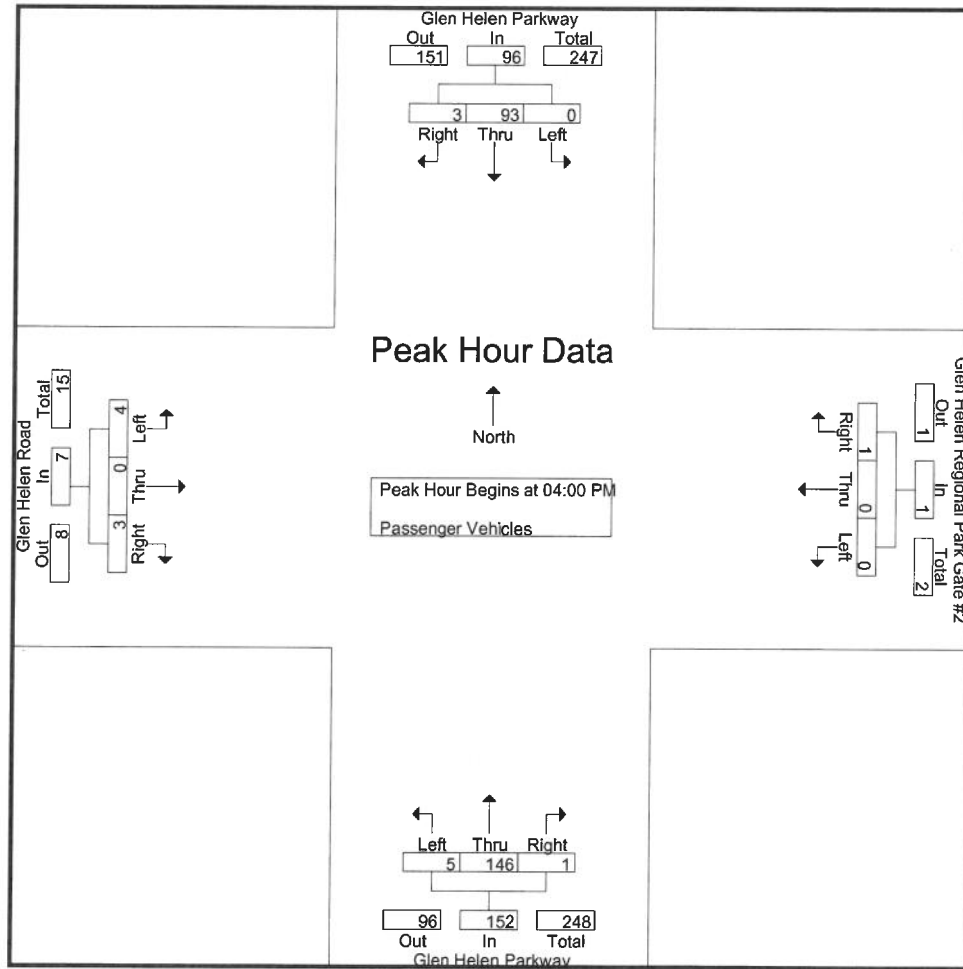
	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
04:00 PM	0	26	0	26	0	0	1	1	2	44	1	47	1	0	2	3	77
04:15 PM	0	24	0	24	0	0	0	0	1	30	0	31	2	0	1	3	58
04:30 PM	0	26	0	26	0	0	0	0	1	35	0	36	1	0	0	1	63
04:45 PM	0	17	3	20	0	0	0	0	1	37	0	38	0	0	0	0	58
Total	0	93	3	96	0	0	1	1	5	146	1	152	4	0	3	7	256
05:00 PM	0	27	0	27	0	0	0	0	0	26	0	26	0	0	0	0	53
05:15 PM	0	18	0	18	0	0	0	0	0	33	0	33	0	0	1	1	52
05:30 PM	0	21	1	22	0	0	0	0	0	24	0	24	1	0	0	1	47
05:45 PM	0	23	0	23	0	0	0	0	0	37	0	37	2	0	0	2	62
Total	0	89	1	90	0	0	0	0	0	120	0	120	3	0	1	4	214
Grand Total	0	182	4	186	0	0	1	1	5	266	1	272	7	0	4	11	470
Apprch %	0	97.8	2.2		0	0	100		1.8	97.8	0.4		63.6	0	36.4		
Total %	0	38.7	0.9	39.6	0	0	0.2	0.2	1.1	56.6	0.2	57.9	1.5	0	0.9	2.3	

	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 04:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:00 PM																	
04:00 PM	0	26	0	26	0	0	1	1	2	44	1	47	1	0	2	3	77
04:15 PM	0	24	0	24	0	0	0	0	1	30	0	31	2	0	1	3	58
04:30 PM	0	26	0	26	0	0	0	0	1	35	0	36	1	0	0	1	63
04:45 PM	0	17	3	20	0	0	0	0	1	37	0	38	0	0	0	0	58
Total Volume	0	93	3	96	0	0	1	1	5	146	1	152	4	0	3	7	256
% App. Total	0	96.9	3.1		0	0	100		3.3	96.1	0.7		57.1	0	42.9		
PHF	.000	.894	.250	.923	.000	.000	.250	.250	.625	.830	.250	.809	.500	.000	.375	.583	.831

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File Name : 06_CSB_GH_GHR Sat PM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 2



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

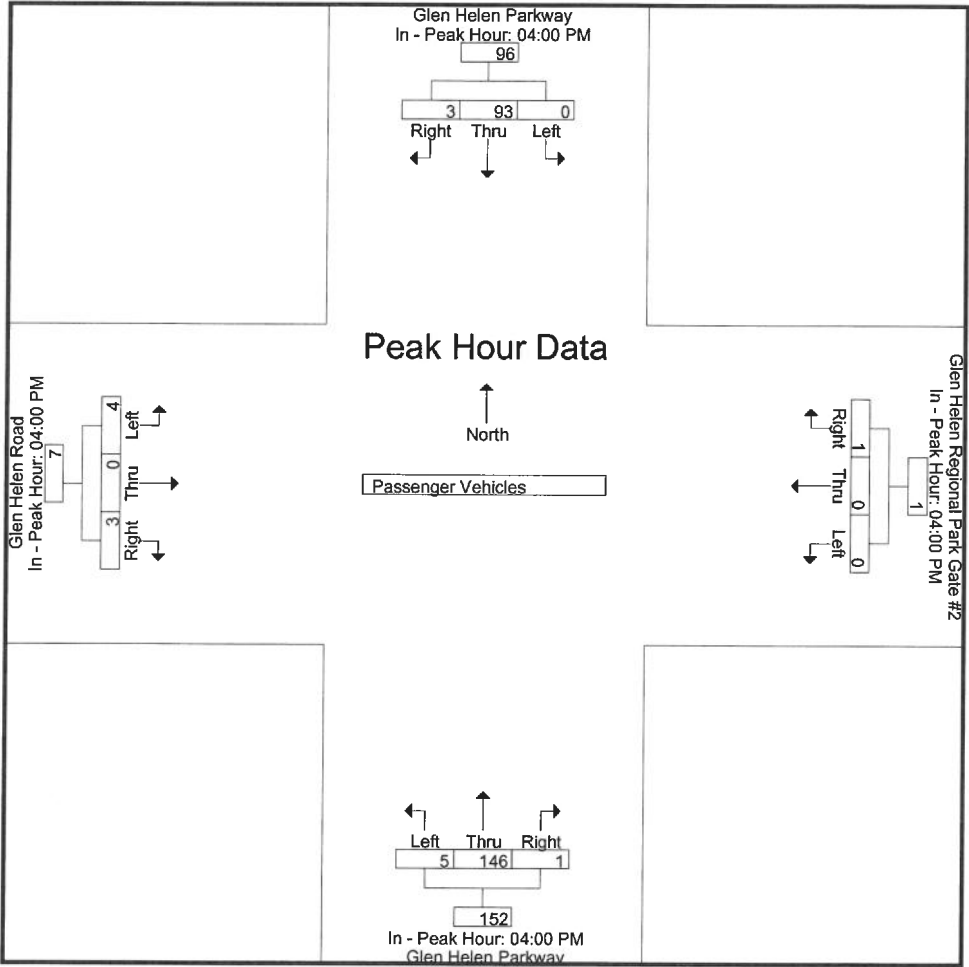
Peak Hour for Each Approach Begins at:

	04:00 PM				04:00 PM				04:00 PM				04:00 PM			
+0 mins.	0	26	0	26	0	0	1	1	2	44	1	47	1	0	2	3
+15 mins.	0	24	0	24	0	0	0	0	1	30	0	31	2	0	1	3
+30 mins.	0	26	0	26	0	0	0	0	1	35	0	36	1	0	0	1
+45 mins.	0	17	3	20	0	0	0	0	1	37	0	38	0	0	0	0
Total Volume	0	93	3	96	0	0	1	1	5	146	1	152	4	0	3	7
% App. Total	0	96.9	3.1		0	0	100		3.3	96.1	0.7		57.1	0	42.9	
PHF	.000	.894	.250	.923	.000	.000	.250	.250	.625	.830	.250	.809	.500	.000	.375	.583

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Start Date : 8/17/2024
Page No : 3



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File Name : 06_CSB_GH_GHR Sat PM
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Page No : 1

Groups Printed- Large 2 Axle Vehicles

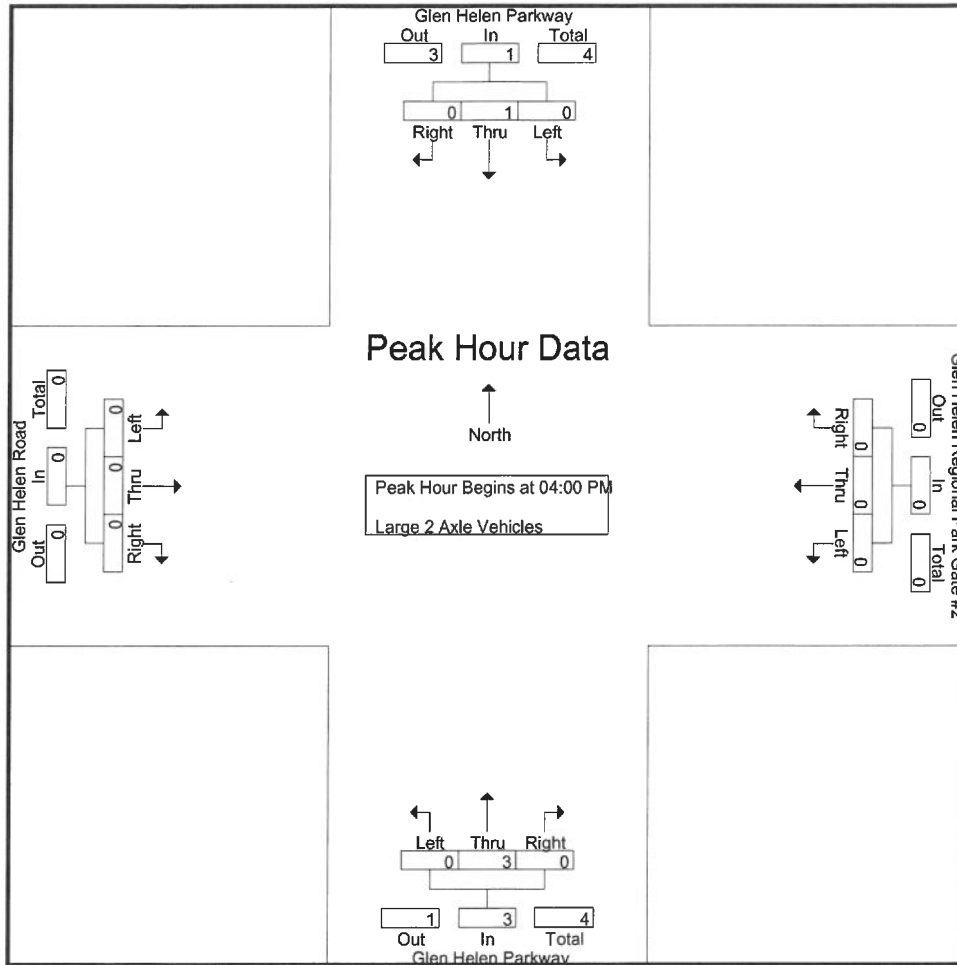
	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
04:00 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1
04:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30 PM	0	1	0	1	0	0	0	0	0	1	0	1	0	0	0	0	2
04:45 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1
Total	0	1	0	1	0	0	0	0	0	3	0	3	0	0	0	0	4
05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:15 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1
05:30 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1
05:45 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	1	0	1	0	0	0	0	0	2	0	2	0	0	0	0	3
Grand Total	0	2	0	2	0	0	0	0	0	5	0	5	0	0	0	0	7
Apprch %	0	100	0		0	0	0		0	100	0		0	0	0		
Total %	0	28.6	0	28.6	0	0	0	0	0	71.4	0	71.4	0	0	0	0	

	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 04:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:00 PM																	
04:00 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1
04:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30 PM	0	1	0	1	0	0	0	0	0	1	0	1	0	0	0	0	2
04:45 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1
Total Volume	0	1	0	1	0	0	0	0	0	3	0	3	0	0	0	0	4
% App. Total	0	100	0		0	0	0		0	100	0		0	0	0		
PHF	.000	.250	.000	.250	.000	.000	.000	.000	.000	.750	.000	.750	.000	.000	.000	.000	.500

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Page No : 2



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

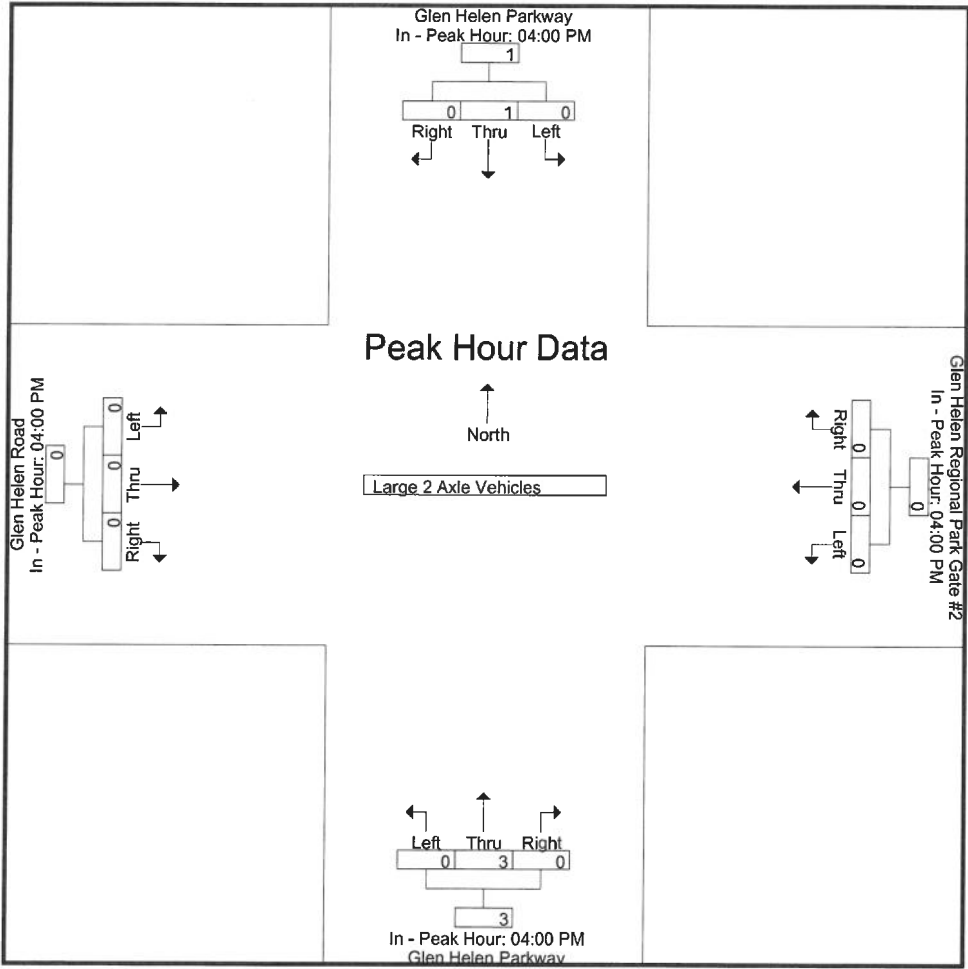
Peak Hour for Each Approach Begins at:

	04:00 PM				04:00 PM				04:00 PM				04:00 PM			
+0 mins.	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	1	0	1	0	0	0	0	0	1	0	1	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0
Total Volume	0	1	0	1	0	0	0	0	0	3	0	3	0	0	0	0
% App. Total	0	100	0		0	0	0		0	100	0		0	0	0	
PHF	.000	.250	.000	.250	.000	.000	.000	.000	.000	.750	.000	.750	.000	.000	.000	.000

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Start Date : 8/17/2024
Page No : 3



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N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat PM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 1

Groups Printed- 3 Axle Vehicles

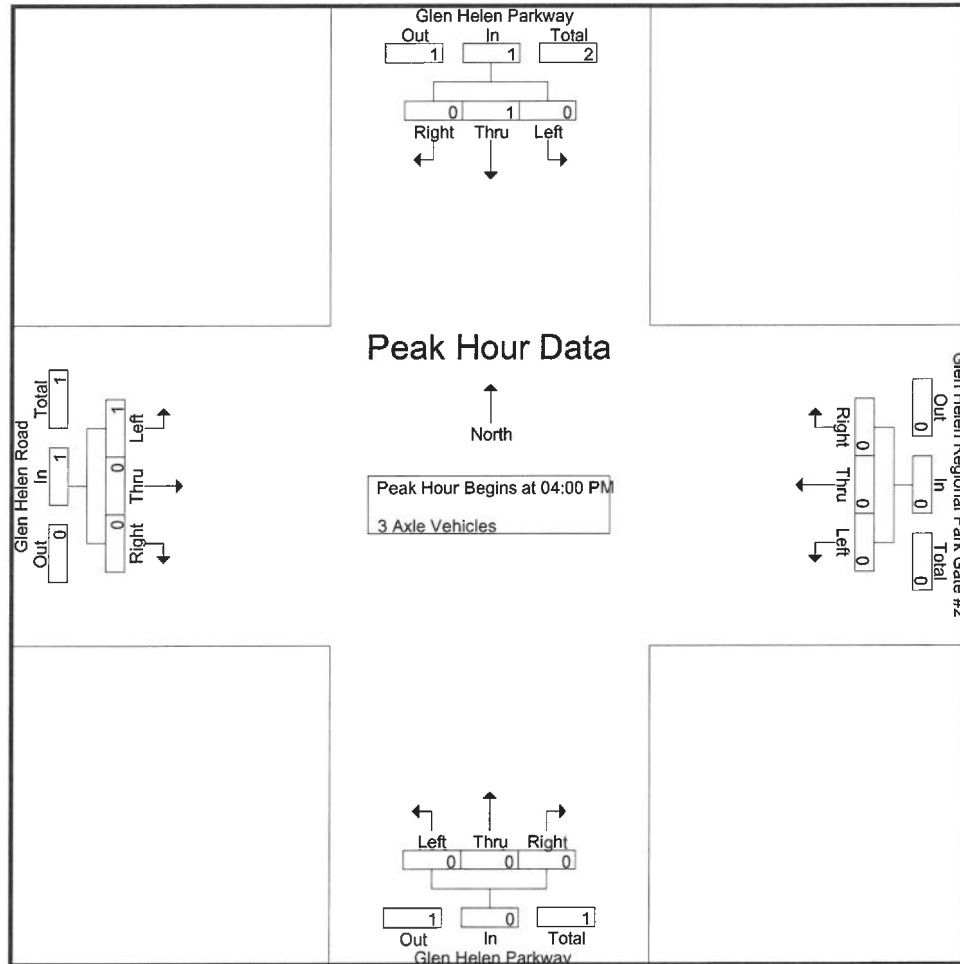
	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
04:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
04:15 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	1	0	0	0	0	0	0	0	0	1	0	0	1	2
05:00 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1
05:15 PM	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
05:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
Total	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	1	2
Grand Total	0	1	0	1	0	0	0	0	0	1	0	1	1	0	1	2	4
Apprch %	0	100	0		0	0	0		0	100	0		50	0	50		
Total %	0	25	0	25	0	0	0	0	0	25	0	25	25	0	25	50	

	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 04:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:00 PM																	
04:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
04:15 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	1	0	1	0	0	0	0	0	0	0	0	1	0	0	1	2
% App. Total	0	100	0		0	0	0		0	0	0		100	0	0		
PHF	.000	.250	.000	.250	.000	.000	.000	.000	.000	.000	.000	.000	.250	.000	.000	.250	.500

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat PM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 2



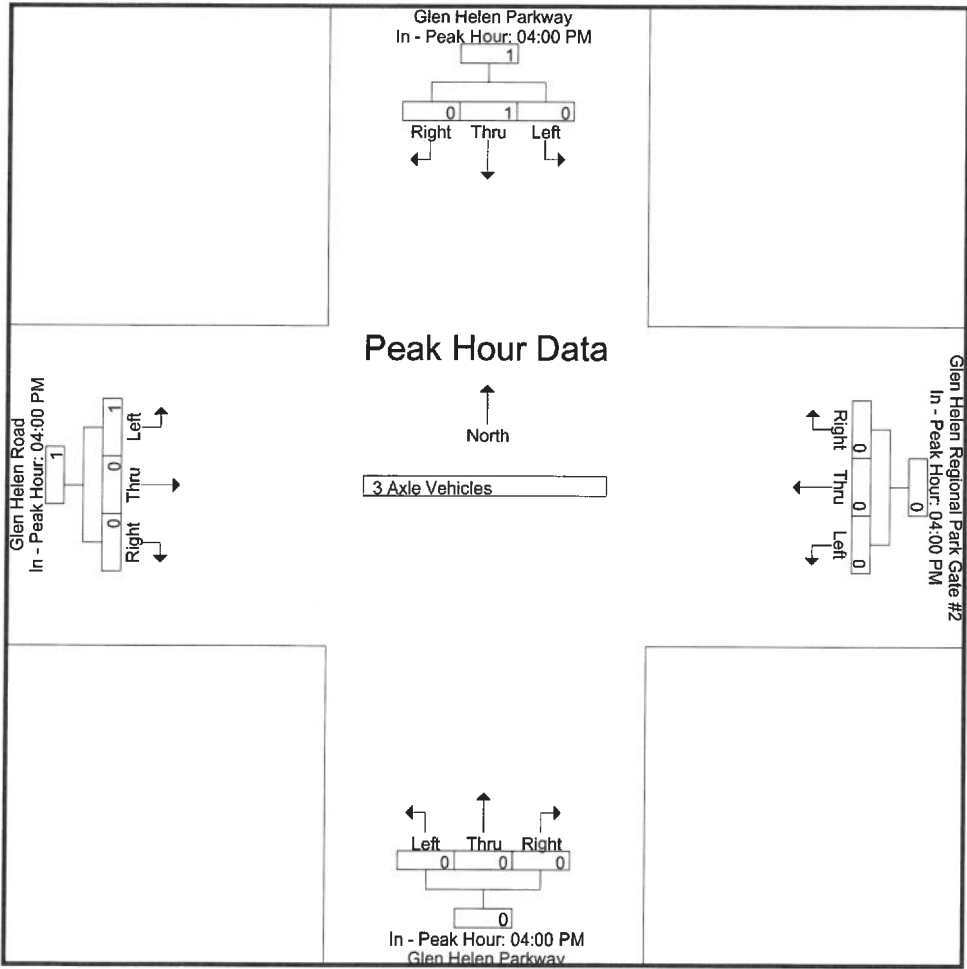
Peak Hour Analysis From 04:00 PM to 04:45 PM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	04:00 PM				04:00 PM				04:00 PM				04:00 PM			
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
+15 mins.	0	1	0	1	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
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	1	0	1	0	0	0	0	0	0	0	0	1	0	0	1
% App. Total	0	100	0		0	0	0		0	0	0		100	0	0	
PHF	.000	.250	.000	.250	.000	.000	.000	.000	.000	.000	.000	.000	.250	.000	.000	.250

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File Name : 06_CSB_GH_GHR Sat PM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 3

County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear



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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat PM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 1

Groups Printed- 4+ Axle Trucks

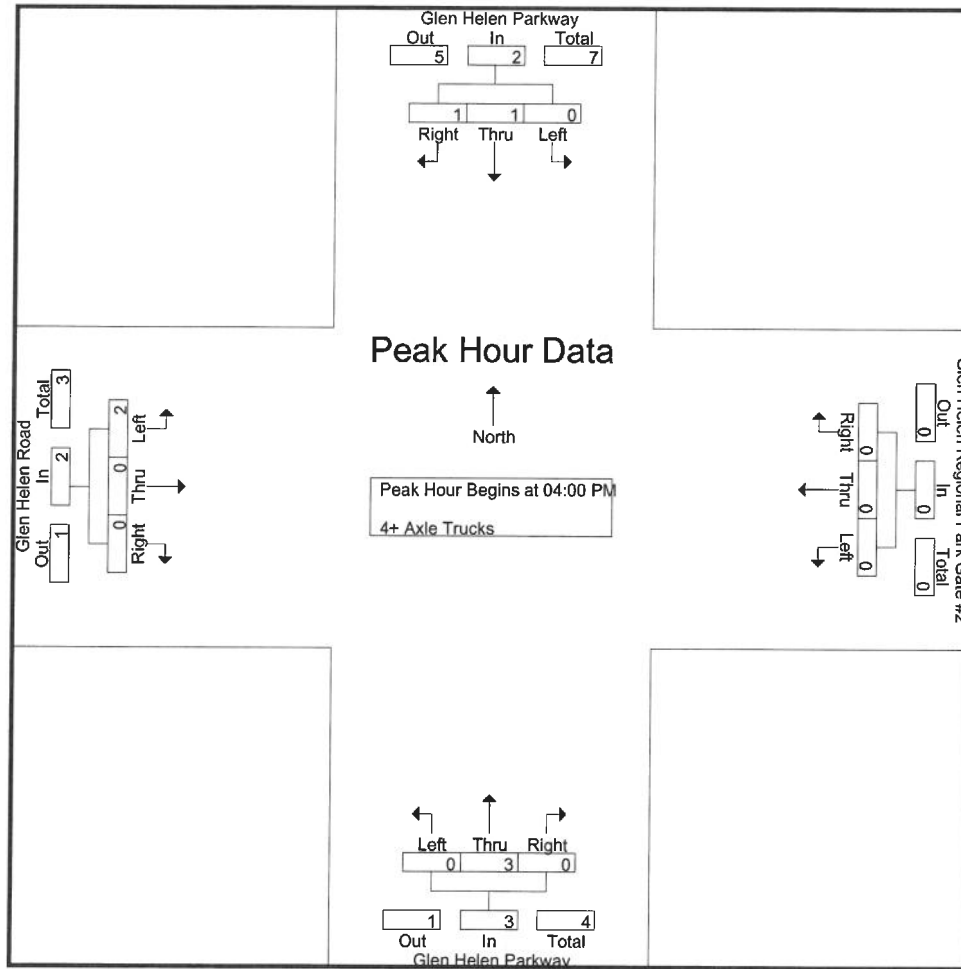
	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
04:00 PM	0	0	0	0	0	0	0	0	0	2	0	2	2	0	0	2	4
04:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30 PM	0	1	0	1	0	0	0	0	0	1	0	1	0	0	0	0	2
04:45 PM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	1	1	2	0	0	0	0	0	3	0	3	2	0	0	2	7
05:00 PM	0	1	1	2	0	0	0	0	0	0	0	0	0	0	1	1	3
05:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
05:30 PM	0	1	0	1	0	0	0	0	0	1	0	1	0	0	0	0	2
05:45 PM	0	1	1	2	0	0	0	0	0	2	0	2	0	0	0	0	4
Total	0	3	2	5	0	0	0	0	0	3	0	3	1	0	1	2	10
Grand Total	0	4	3	7	0	0	0	0	0	6	0	6	3	0	1	4	17
Apprch %	0	57.1	42.9		0	0	0		0	100	0		75	0	25		
Total %	0	23.5	17.6	41.2	0	0	0	0	0	35.3	0	35.3	17.6	0	5.9	23.5	

	Glen Helen Parkway Southbound				Glen Helen Regional Park Gate #2 Westbound				Glen Helen Parkway Northbound				Glen Helen Road Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 04:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:00 PM																	
04:00 PM	0	0	0	0	0	0	0	0	0	2	0	2	2	0	0	2	4
04:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30 PM	0	1	0	1	0	0	0	0	0	1	0	1	0	0	0	0	2
04:45 PM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	1	1	2	0	0	0	0	0	3	0	3	2	0	0	2	7
% App. Total	0	50	50		0	0	0		0	100	0		100	0	0		
PHF	.000	.250	.250	.500	.000	.000	.000	.000	.000	.375	.000	.375	.250	.000	.000	.250	.438

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat PM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 2



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

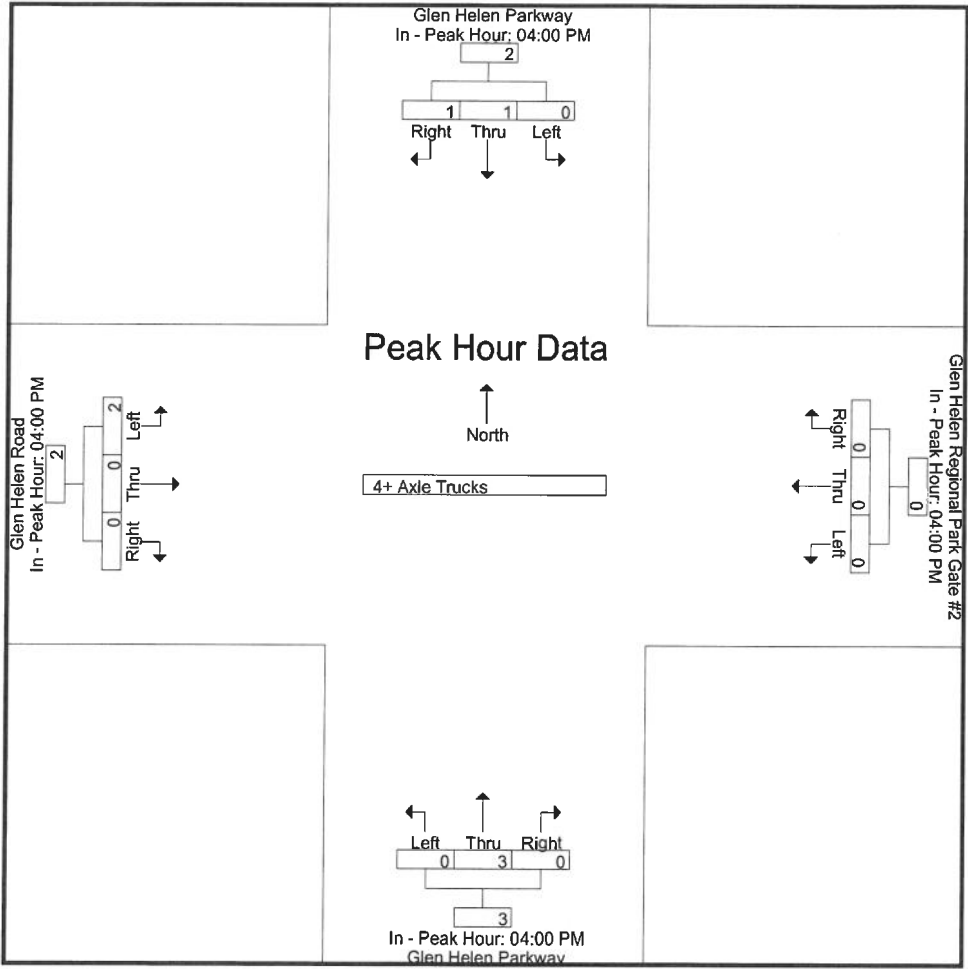
Peak Hour for Each Approach Begins at:

	04:00 PM				04:00 PM				04:00 PM				04:00 PM			
+0 mins.	0	0	0	0	0	0	0	0	0	2	0	2	2	0	0	2
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	1	0	1	0	0	0	0	0	1	0	1	0	0	0	0
+45 mins.	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	1	1	2	0	0	0	0	0	3	0	3	2	0	0	2
% App. Total	0	50	50		0	0	0		0	100	0		100	0	0	
PHF	.000	.250	.250	.500	.000	.000	.000	.000	.000	.375	.000	.375	.250	.000	.000	.250

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Rd/Park Gate #2
Weather: Clear

File Name : 06_CSB_GH_GHR Sat PM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 3



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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Sheriff's Rodeo Parking Lot DW 1
Weather: Clear

File Name : 07_CSB_GH_SR #1 Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

Groups Printed- Total Volume

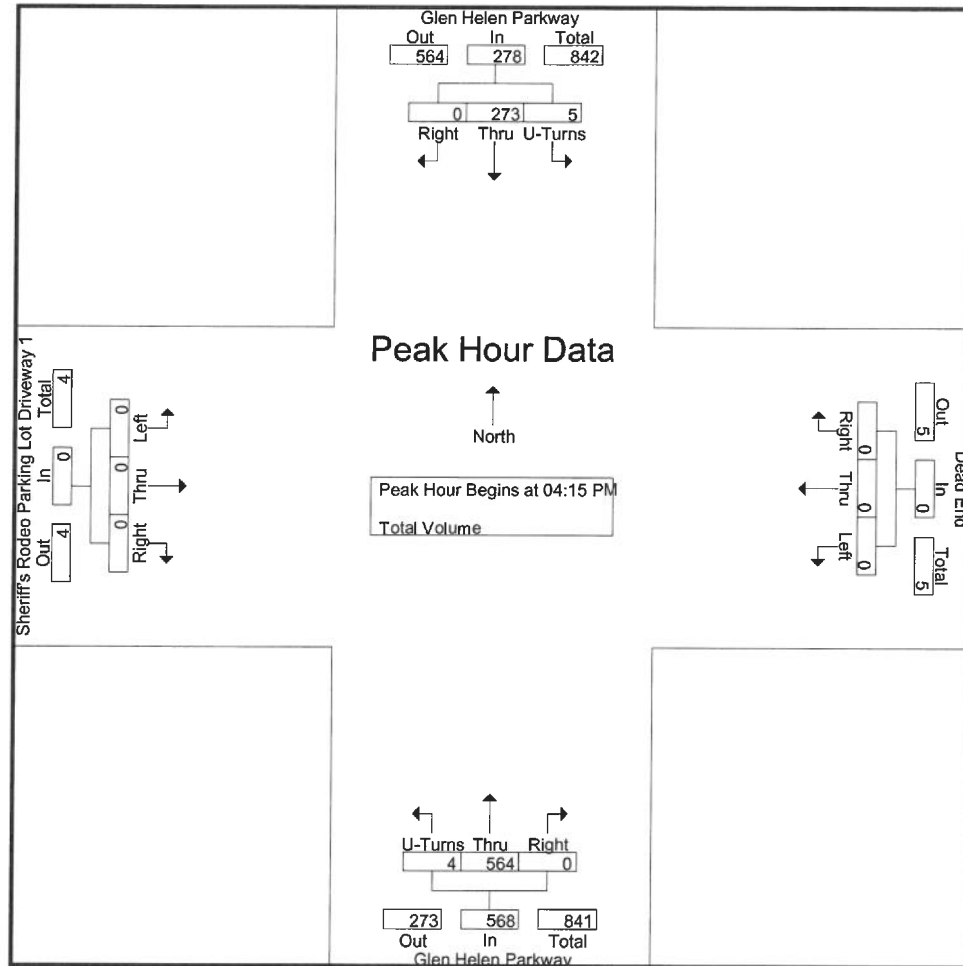
	Glen Helen Parkway Southbound				Dead End Westbound				Glen Helen Parkway Northbound				Sheriff's Rodeo Parking Lot Driveway 1 Eastbound				
Start Time	U-Turns	Thru	Right	App. Total	Left	Thru	Right	App. Total	U-Turns	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
03:30 PM	0	83	0	83	0	0	0	0	0	164	0	164	0	0	0	0	247
03:45 PM	0	55	0	55	0	0	0	0	1	121	0	122	0	0	0	0	177
Total	0	138	0	138	0	0	0	0	1	285	0	286	0	0	0	0	424
04:00 PM	1	52	0	53	0	0	0	0	0	98	0	98	0	0	0	0	151
04:15 PM	0	86	0	86	0	0	0	0	0	124	0	124	0	0	0	0	210
04:30 PM	2	63	0	65	0	0	0	0	1	114	0	115	0	0	0	0	180
04:45 PM	3	65	0	68	0	0	0	0	2	181	0	183	0	0	0	0	251
Total	6	266	0	272	0	0	0	0	3	517	0	520	0	0	0	0	792
05:00 PM	0	59	0	59	0	0	0	0	1	145	0	146	0	0	0	0	205
05:15 PM	1	60	0	61	0	0	0	0	0	75	0	75	0	0	0	0	136
Grand Total	7	523	0	530	0	0	0	0	5	1022	0	1027	0	0	0	0	1557
Apprch %	1.3	98.7	0		0	0	0		0.5	99.5	0		0	0	0		
Total %	0.4	33.6	0	34	0	0	0	0	0.3	65.6	0	66	0	0	0	0	

	Glen Helen Parkway Southbound				Dead End Westbound				Glen Helen Parkway Northbound				Sheriff's Rodeo Parking Lot Driveway 1 Eastbound				
Start Time	U-Turns	Thru	Right	App. Total	Left	Thru	Right	App. Total	U-Turns	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 03:30 PM to 05:15 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:15 PM																	
04:15 PM	0	86	0	86	0	0	0	0	0	124	0	124	0	0	0	0	210
04:30 PM	2	63	0	65	0	0	0	0	1	114	0	115	0	0	0	0	180
04:45 PM	3	65	0	68	0	0	0	0	2	181	0	183	0	0	0	0	251
05:00 PM	0	59	0	59	0	0	0	0	1	145	0	146	0	0	0	0	205
Total Volume	5	273	0	278	0	0	0	0	4	564	0	568	0	0	0	0	846
% App. Total	1.8	98.2	0		0	0	0		0.7	99.3	0		0	0	0		
PHF	.417	.794	.000	.808	.000	.000	.000	.000	.500	.779	.000	.776	.000	.000	.000	.000	.843

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County of San Bernardino
 N/S: Glen Helen Parkway
 E/W: Sheriff's Rodeo Parking Lot DW 1
 Weather: Clear

File Name : 07_CSB_GH_SR #1 Sat1 PM1
 Site Code : 00324695
 Start Date : 8/10/2024
 Page No : 2



Peak Hour Analysis From 03:30 PM to 05:15 PM - Peak 1 of 1
 Peak Hour for Each Approach Begins at:

	04:15 PM				03:30 PM				04:15 PM				03:30 PM			
+0 mins.	0	86	0	86	0	0	0	0	0	124	0	124	0	0	0	0
+15 mins.	2	63	0	65	0	0	0	0	1	114	0	115	0	0	0	0
+30 mins.	3	65	0	68	0	0	0	0	2	181	0	183	0	0	0	0
+45 mins.	0	59	0	59	0	0	0	0	1	145	0	146	0	0	0	0
Total Volume	5	273	0	278	0	0	0	0	4	564	0	568	0	0	0	0
% App. Total	1.8	98.2	0		0	0	0		0.7	99.3	0		0	0	0	
PHF	.417	.794	.000	.808	.000	.000	.000	.000	.500	.779	.000	.776	.000	.000	.000	.000

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Sheriff's Rodeo Parking Lot DW 1
Weather: Clear

File Name : 07_CSB_GH_SR #1 Sat1 PM2
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

Groups Printed- Total Volume

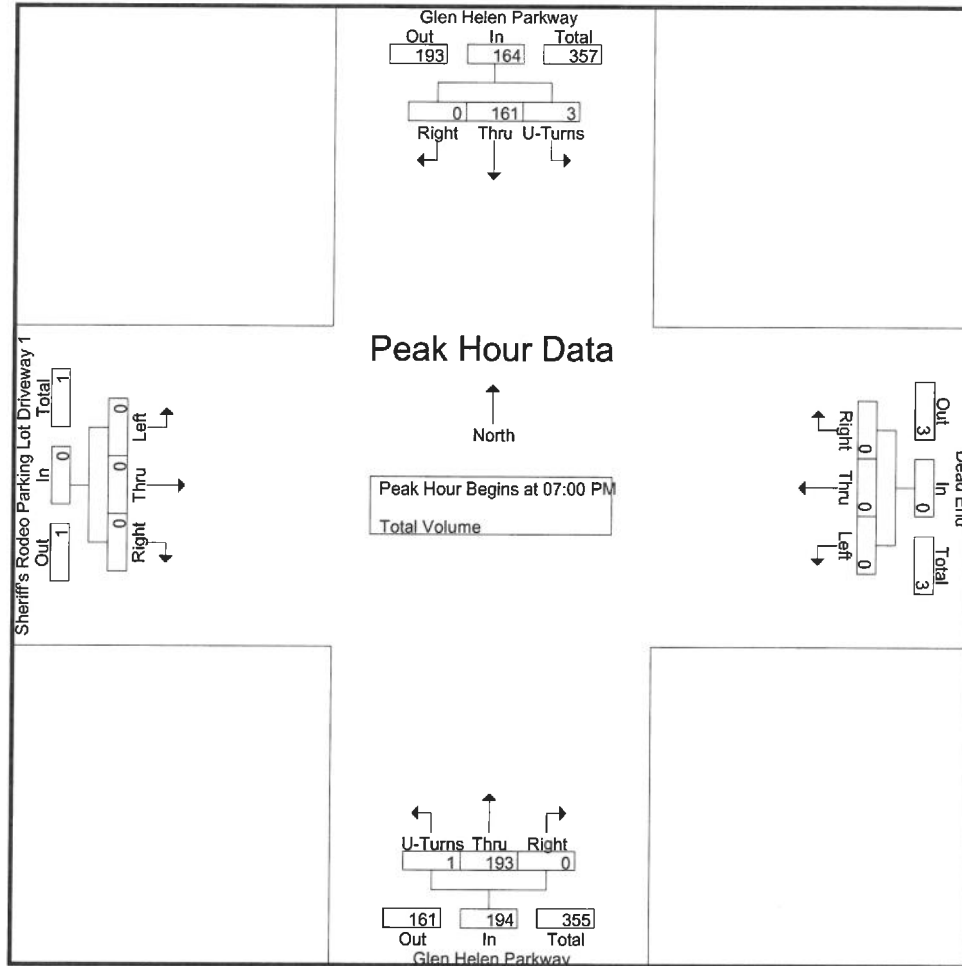
	Glen Helen Parkway Southbound				Dead End Westbound				Glen Helen Parkway Northbound				Sheriff's Rodeo Parking Lot Driveway 1 Eastbound				
Start Time	U-Turns	Thru	Right	App. Total	Left	Thru	Right	App. Total	U-Turns	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
07:00 PM	2	52	0	54	0	0	0	0	0	52	0	52	0	0	0	0	106
07:15 PM	0	44	0	44	0	0	0	0	1	51	0	52	0	0	0	0	96
07:30 PM	1	37	0	38	0	0	0	0	0	46	0	46	0	0	0	0	84
07:45 PM	0	28	0	28	0	0	0	0	0	44	0	44	0	0	0	0	72
Total	3	161	0	164	0	0	0	0	1	193	0	194	0	0	0	0	358
08:00 PM	0	25	0	25	0	0	0	0	0	27	0	27	0	0	0	0	52
08:15 PM	1	32	0	33	0	0	0	0	0	34	0	34	0	0	0	0	67
08:30 PM	1	18	0	19	0	0	0	0	0	19	0	19	0	0	0	0	38
08:45 PM	0	24	0	24	0	0	0	0	0	22	0	22	0	0	0	0	46
Total	2	99	0	101	0	0	0	0	0	102	0	102	0	0	0	0	203
Grand Total	5	260	0	265	0	0	0	0	1	295	0	296	0	0	0	0	561
Apprch %	1.9	98.1	0		0	0	0		0.3	99.7	0		0	0	0		
Total %	0.9	46.3	0	47.2	0	0	0	0	0.2	52.6	0	52.8	0	0	0	0	

	Glen Helen Parkway Southbound				Dead End Westbound				Glen Helen Parkway Northbound				Sheriff's Rodeo Parking Lot Driveway 1 Eastbound				
Start Time	U-Turns	Thru	Right	App. Total	Left	Thru	Right	App. Total	U-Turns	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 PM to 08:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:00 PM																	
07:00 PM	2	52	0	54	0	0	0	0	0	52	0	52	0	0	0	0	106
07:15 PM	0	44	0	44	0	0	0	0	1	51	0	52	0	0	0	0	96
07:30 PM	1	37	0	38	0	0	0	0	0	46	0	46	0	0	0	0	84
07:45 PM	0	28	0	28	0	0	0	0	0	44	0	44	0	0	0	0	72
Total Volume	3	161	0	164	0	0	0	0	1	193	0	194	0	0	0	0	358
% App. Total	1.8	98.2	0		0	0	0		0.5	99.5	0		0	0	0		
PHF	.375	.774	.000	.759	.000	.000	.000	.000	.250	.928	.000	.933	.000	.000	.000	.000	.844

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Sheriff's Rodeo Parking Lot DW 1
Weather: Clear

File Name : 07_CSB_GH_SR #1 Sat1 PM2
Site Code : 00324695
Start Date : 8/10/2024
Page No : 2



Peak Hour Analysis From 07:00 PM to 08:45 PM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:00 PM				07:00 PM				07:00 PM				07:00 PM			
+0 mins.	2	52	0	54	0	0	0	0	0	52	0	52	0	0	0	0
+15 mins.	0	44	0	44	0	0	0	0	0	1	51	0	52	0	0	0
+30 mins.	1	37	0	38	0	0	0	0	0	0	46	0	46	0	0	0
+45 mins.	0	28	0	28	0	0	0	0	0	0	44	0	44	0	0	0
Total Volume	3	161	0	164	0	0	0	0	1	193	0	194	0	0	0	0
% App. Total	1.8	98.2	0		0	0	0	0	0.5	99.5	0		0	0	0	
PHF	.375	.774	.000	.759	.000	.000	.000	.000	.250	.928	.000	.933	.000	.000	.000	.000

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Sheriff's Rodeo Parking Lot DW 1
Weather: Clear

File Name : 07_CSB_GH_SR #1 Sat AM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 1

Groups Printed- Total Volume

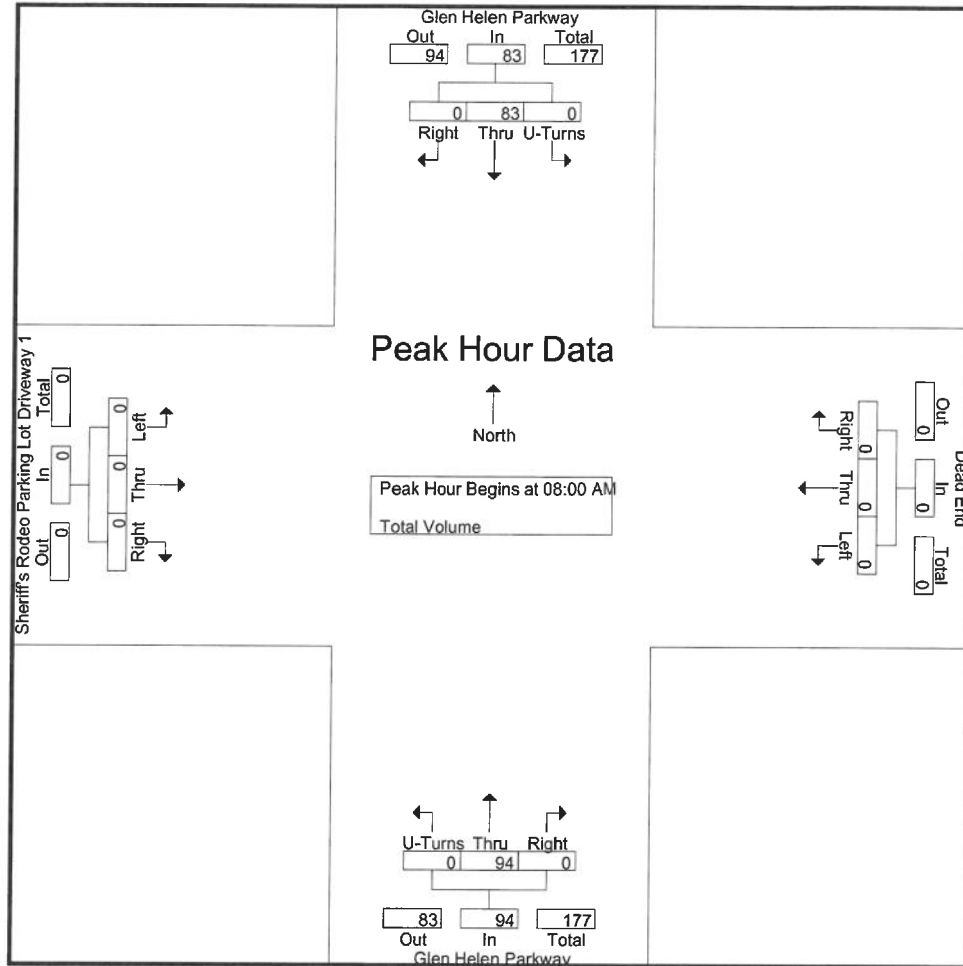
	Glen Helen Parkway Southbound				Dead End Westbound				Glen Helen Parkway Northbound				Sheriff's Rodeo Parking Lot Driveway 1 Eastbound				
Start Time	U-Turns	Thru	Right	App. Total	Left	Thru	Right	App. Total	U-Turns	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
07:00 AM	0	13	0	13	0	0	0	0	0	23	0	23	0	0	0	0	36
07:15 AM	0	6	0	6	0	0	0	0	0	15	0	15	0	0	0	0	21
07:30 AM	0	14	0	14	0	0	0	0	0	17	0	17	0	0	0	0	31
07:45 AM	0	20	0	20	0	0	0	0	0	14	0	14	0	0	0	0	34
Total	0	53	0	53	0	0	0	0	0	69	0	69	0	0	0	0	122
08:00 AM	0	11	0	11	0	0	0	0	0	19	0	19	0	0	0	0	30
08:15 AM	0	21	0	21	0	0	0	0	0	23	0	23	0	0	0	0	44
08:30 AM	0	22	0	22	0	0	0	0	0	23	0	23	0	0	0	0	45
08:45 AM	0	29	0	29	0	0	0	0	0	29	0	29	0	0	0	0	58
Total	0	83	0	83	0	0	0	0	0	94	0	94	0	0	0	0	177
Grand Total	0	136	0	136	0	0	0	0	0	163	0	163	0	0	0	0	299
Apprch %	0	100	0		0	0	0		0	100	0		0	0	0		
Total %	0	45.5	0	45.5	0	0	0	0	0	54.5	0	54.5	0	0	0	0	

	Glen Helen Parkway Southbound				Dead End Westbound				Glen Helen Parkway Northbound				Sheriff's Rodeo Parking Lot Driveway 1 Eastbound				
Start Time	U-Turns	Thru	Right	App. Total	Left	Thru	Right	App. Total	U-Turns	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 08:00 AM																	
08:00 AM	0	11	0	11	0	0	0	0	0	19	0	19	0	0	0	0	30
08:15 AM	0	21	0	21	0	0	0	0	0	23	0	23	0	0	0	0	44
08:30 AM	0	22	0	22	0	0	0	0	0	23	0	23	0	0	0	0	45
08:45 AM	0	29	0	29	0	0	0	0	0	29	0	29	0	0	0	0	58
Total Volume	0	83	0	83	0	0	0	0	0	94	0	94	0	0	0	0	177
% App. Total	0	100	0		0	0	0		0	100	0		0	0	0		
PHF	.000	.716	.000	.716	.000	.000	.000	.000	.000	.810	.000	.810	.000	.000	.000	.000	.763

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Sheriff's Rodeo Parking Lot DW 1
Weather: Clear

File Name : 07_CSB_GH_SR #1 Sat AM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 2



Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	08:00 AM				07:00 AM				08:00 AM				07:00 AM			
+0 mins.	0	11	0	11	0	0	0	0	0	19	0	19	0	0	0	0
+15 mins.	0	21	0	21	0	0	0	0	0	23	0	23	0	0	0	0
+30 mins.	0	22	0	22	0	0	0	0	0	23	0	23	0	0	0	0
+45 mins.	0	29	0	29	0	0	0	0	0	29	0	29	0	0	0	0
Total Volume	0	83	0	83	0	0	0	0	0	94	0	94	0	0	0	0
% App. Total	0	100	0		0	0	0	0	0	100	0		0	0	0	
PHF	.000	.716	.000	.716	.000	.000	.000	.000	.000	.810	.000	.810	.000	.000	.000	.000

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Sheriff's Rodeo Parking Lot DW 1
Weather: Clear

File Name : 07_CSB_GH_SR #1 Sat PM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 1

Groups Printed- Total Volume

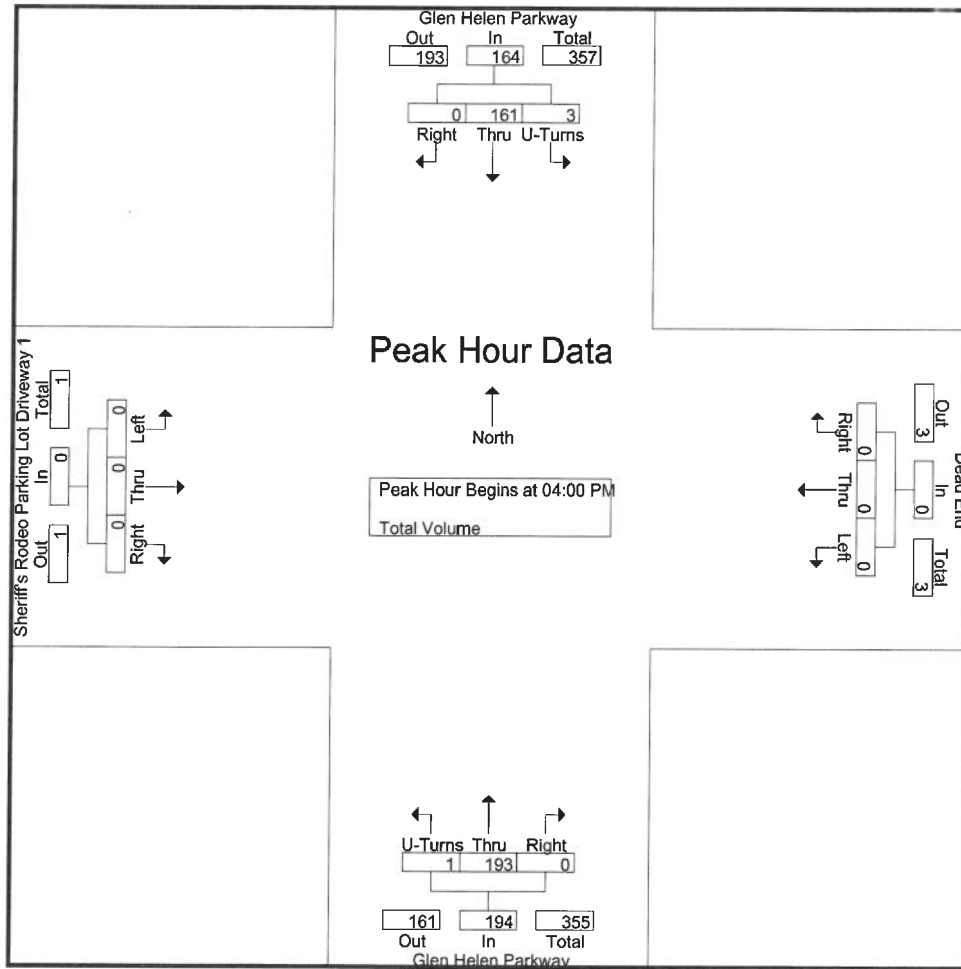
	Glen Helen Parkway Southbound				Dead End Westbound				Glen Helen Parkway Northbound				Sheriff's Rodeo Parking Lot Driveway 1 Eastbound				
Start Time	U-Turns	Thru	Right	App. Total	Left	Thru	Right	App. Total	U-Turns	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
04:00 PM	2	52	0	54	0	0	0	0	0	52	0	52	0	0	0	0	106
04:15 PM	0	44	0	44	0	0	0	0	1	51	0	52	0	0	0	0	96
04:30 PM	1	37	0	38	0	0	0	0	0	46	0	46	0	0	0	0	84
04:45 PM	0	28	0	28	0	0	0	0	0	44	0	44	0	0	0	0	72
Total	3	161	0	164	0	0	0	0	1	193	0	194	0	0	0	0	358
05:00 PM	0	25	0	25	0	0	0	0	0	27	0	27	0	0	0	0	52
05:15 PM	1	32	0	33	0	0	0	0	0	34	0	34	0	0	0	0	67
05:30 PM	1	18	0	19	0	0	0	0	0	19	0	19	0	0	0	0	38
05:45 PM	0	24	0	24	0	0	0	0	0	22	0	22	0	0	0	0	46
Total	2	99	0	101	0	0	0	0	0	102	0	102	0	0	0	0	203
Grand Total	5	260	0	265	0	0	0	0	1	295	0	296	0	0	0	0	561
Apprch %	1.9	98.1	0		0	0	0		0.3	99.7	0		0	0	0		
Total %	0.9	46.3	0	47.2	0	0	0	0	0.2	52.6	0	52.8	0	0	0	0	

	Glen Helen Parkway Southbound				Dead End Westbound				Glen Helen Parkway Northbound				Sheriff's Rodeo Parking Lot Driveway 1 Eastbound				
Start Time	U-Turns	Thru	Right	App. Total	Left	Thru	Right	App. Total	U-Turns	Thru	Right	App. Total	Left	Thru	Right	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 04:00 PM																	
04:00 PM	2	52	0	54	0	0	0	0	0	52	0	52	0	0	0	0	106
04:15 PM	0	44	0	44	0	0	0	0	1	51	0	52	0	0	0	0	96
04:30 PM	1	37	0	38	0	0	0	0	0	46	0	46	0	0	0	0	84
04:45 PM	0	28	0	28	0	0	0	0	0	44	0	44	0	0	0	0	72
Total Volume	3	161	0	164	0	0	0	0	1	193	0	194	0	0	0	0	358
% App. Total	1.8	98.2	0		0	0	0		0.5	99.5	0		0	0	0		
PHF	.375	.774	.000	.759	.000	.000	.000	.000	.250	.928	.000	.933	.000	.000	.000	.000	.844

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Sheriff's Rodeo Parking Lot DW 1
Weather: Clear

File Name : 07_CSB_GH_SR #1 Sat PM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 2



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				04:00 PM				04:00 PM				04:00 PM			
+0 mins.	2	52	0	54	0	0	0	0	0	52	0	52	0	0	0	0
+15 mins.	0	44	0	44	0	0	0	0	1	51	0	52	0	0	0	0
+30 mins.	1	37	0	38	0	0	0	0	0	46	0	46	0	0	0	0
+45 mins.	0	28	0	28	0	0	0	0	0	44	0	44	0	0	0	0
Total Volume	3	161	0	164	0	0	0	0	1	193	0	194	0	0	0	0
% App. Total	1.8	98.2	0		0	0	0	0	0.5	99.5	0		0	0	0	
PHF	.375	.774	.000	.759	.000	.000	.000	.000	.250	.928	.000	.933	.000	.000	.000	.000

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Park Road
Weather: Clear

File Name : 08_CSB_GH_GHP Rd Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

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

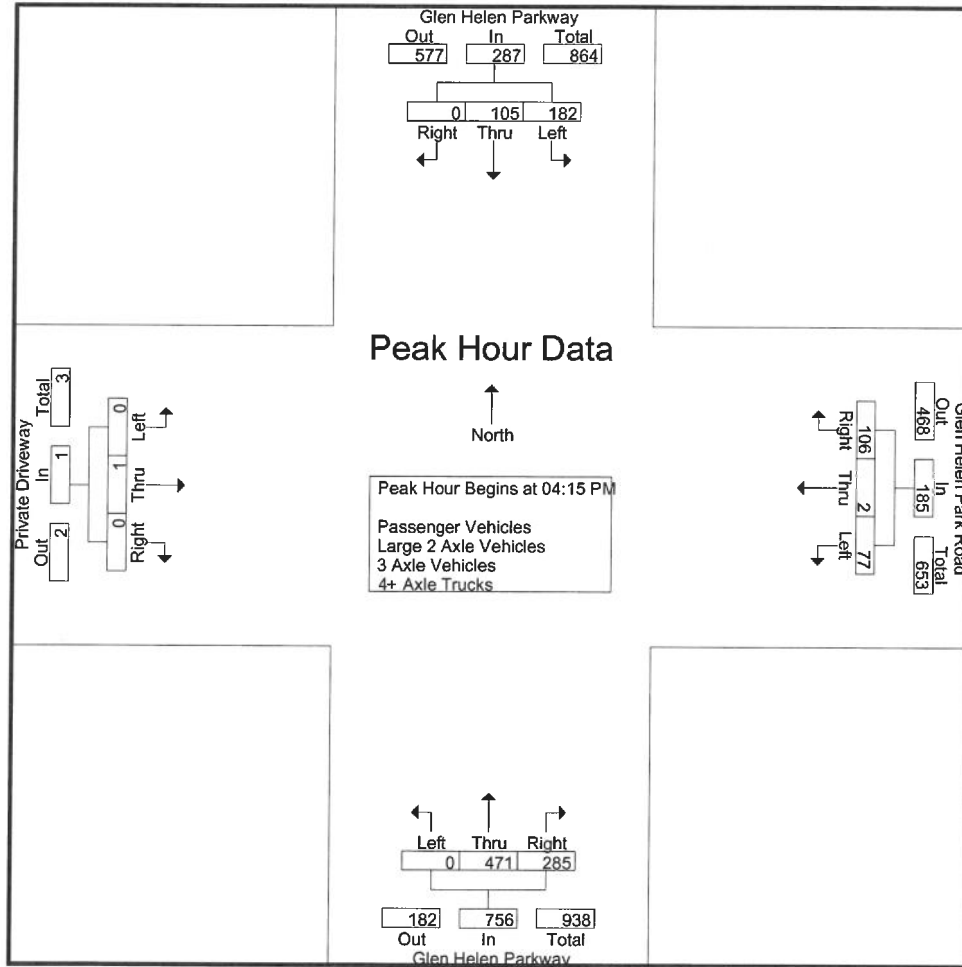
	Glen Helen Parkway Southbound				Glen Helen Park Road Westbound				Glen Helen Parkway Northbound				Private Driveway Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
03:30 PM	40	36	0	76	4	0	26	30	0	135	35	170	0	0	0	0	276
03:45 PM	30	25	0	55	4	1	22	27	1	99	33	133	0	0	0	0	215
Total	70	61	0	131	8	1	48	57	1	234	68	303	0	0	0	0	491
04:00 PM	33	24	0	57	10	1	38	49	0	59	51	110	0	0	0	0	216
04:15 PM	61	28	0	89	16	0	33	49	0	92	71	163	0	0	0	0	301
04:30 PM	45	25	0	70	12	1	25	38	0	88	79	167	0	0	0	0	275
04:45 PM	36	32	0	68	21	0	24	45	0	161	66	227	0	1	0	1	341
Total	175	109	0	284	59	2	120	181	0	400	267	667	0	1	0	1	1133
05:00 PM	40	20	0	60	28	1	24	53	0	130	69	199	0	0	0	0	312
05:15 PM	24	36	0	60	20	2	11	33	0	69	34	103	0	0	2	2	198
Grand Total	309	226	0	535	115	6	203	324	1	833	438	1272	0	1	2	3	2134
Apprch %	57.8	42.2	0		35.5	1.9	62.7		0.1	65.5	34.4		0	33.3	66.7		
Total %	14.5	10.6	0	25.1	5.4	0.3	9.5	15.2	0	39	20.5	59.6	0	0	0.1	0.1	
Passenger Vehicles	304	217	0	521	114	6	202	322	1	828	437	1266	0	1	2	3	2112
% Passenger Vehicles	98.4	96	0	97.4	99.1	100	99.5	99.4	100	99.4	99.8	99.5	0	100	100	100	99
Large 2 Axle Vehicles	5	2	0	7	1	0	1	2	0	4	1	5	0	0	0	0	14
% Large 2 Axle Vehicles	1.6	0.9	0	1.3	0.9	0	0.5	0.6	0	0.5	0.2	0.4	0	0	0	0	0.7
3 Axle Vehicles	0	4	0	4	0	0	0	0	0	1	0	1	0	0	0	0	5
% 3 Axle Vehicles	0	1.8	0	0.7	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0.2
4+ Axle Trucks	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
% 4+ Axle Trucks	0	1.3	0	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0.1

	Glen Helen Parkway Southbound				Glen Helen Park Road Westbound				Glen Helen Parkway Northbound				Private Driveway Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 03:30 PM to 05:15 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:15 PM																	
04:15 PM	61	28	0	89	16	0	33	49	0	92	71	163	0	0	0	0	301
04:30 PM	45	25	0	70	12	1	25	38	0	88	79	167	0	0	0	0	275
04:45 PM	36	32	0	68	21	0	24	45	0	161	66	227	0	1	0	1	341
05:00 PM	40	20	0	60	28	1	24	53	0	130	69	199	0	0	0	0	312
Total Volume	182	105	0	287	77	2	106	185	0	471	285	756	0	1	0	1	1229
% App. Total	63.4	36.6	0		41.6	1.1	57.3		0	62.3	37.7		0	100	0		
PHF	.746	.820	.000	.806	.688	.500	.803	.873	.000	.731	.902	.833	.000	.250	.000	.250	.901

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Park Road
Weather: Clear

File Name : 08_CSB_GH_GHP Rd Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 2



Peak Hour Analysis From 03:30 PM to 05:15 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	04:15 PM				04:15 PM				04:15 PM				04:30 PM			
+0 mins.	61	28	0	89	16	0	33	49	0	92	71	163	0	0	0	0
+15 mins.	45	25	0	70	12	1	25	38	0	88	79	167	0	1	0	1
+30 mins.	36	32	0	68	21	0	24	45	0	161	66	227	0	0	0	0
+45 mins.	40	20	0	60	28	1	24	53	0	130	69	199	0	0	2	2
Total Volume	182	105	0	287	77	2	106	185	0	471	285	756	0	1	2	3
% App. Total	63.4	36.6	0		41.6	1.1	57.3		0	62.3	37.7		0	33.3	66.7	
PHF	.746	.820	.000	.806	.688	.500	.803	.873	.000	.731	.902	.833	.000	.250	.250	.375

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Park Road
Weather: Clear

File Name : 08_CSB_GH_GHP Rd Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

Groups Printed- Passenger Vehicles

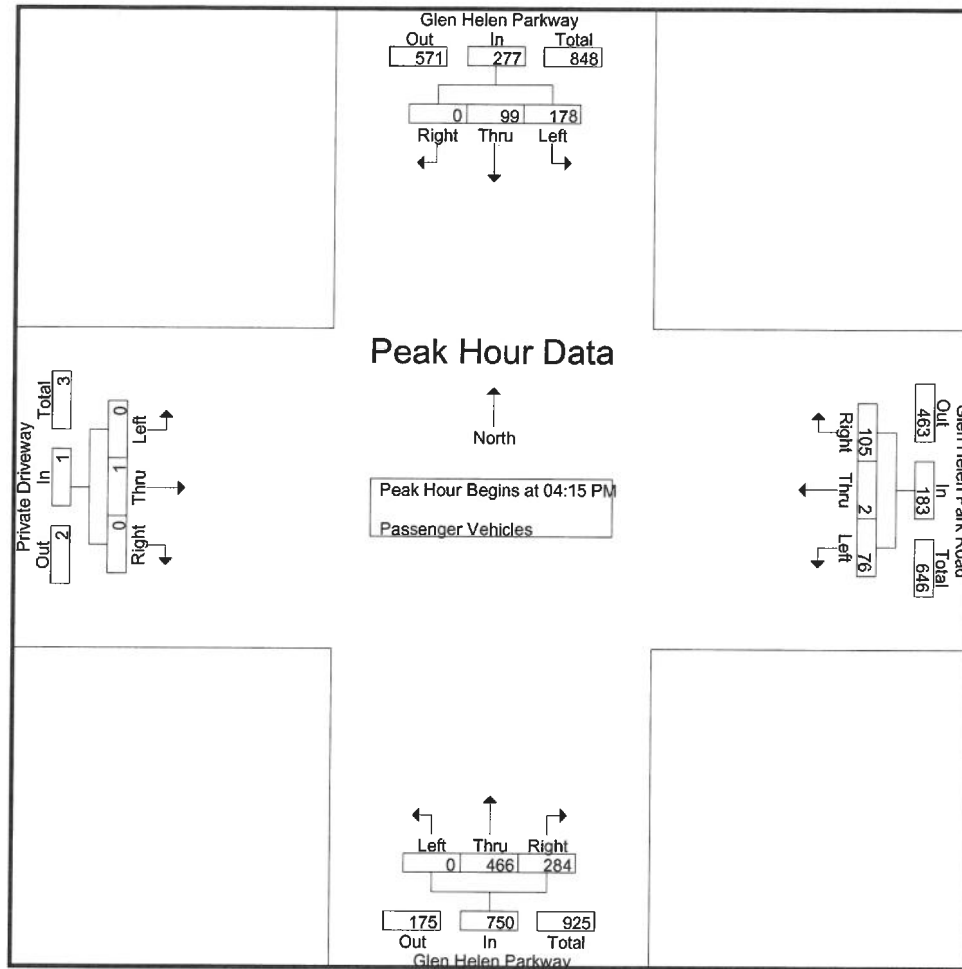
	Glen Helen Parkway Southbound				Glen Helen Park Road Westbound				Glen Helen Parkway Northbound				Private Driveway Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
03:30 PM	40	35	0	75	4	0	26	30	0	135	35	170	0	0	0	0	275
03:45 PM	30	25	0	55	4	1	22	27	1	99	33	133	0	0	0	0	215
Total	70	60	0	130	8	1	48	57	1	234	68	303	0	0	0	0	490
04:00 PM	32	23	0	55	10	1	38	49	0	59	51	110	0	0	0	0	214
04:15 PM	59	26	0	85	15	0	33	48	0	92	70	162	0	0	0	0	295
04:30 PM	45	23	0	68	12	1	24	37	0	87	79	166	0	0	0	0	271
04:45 PM	34	32	0	66	21	0	24	45	0	159	66	225	0	1	0	1	337
Total	170	104	0	274	58	2	119	179	0	397	266	663	0	1	0	1	1117
05:00 PM	40	18	0	58	28	1	24	53	0	128	69	197	0	0	0	0	308
05:15 PM	24	35	0	59	20	2	11	33	0	69	34	103	0	0	2	2	197
Grand Total	304	217	0	521	114	6	202	322	1	828	437	1266	0	1	2	3	2112
Apprch %	58.3	41.7	0		35.4	1.9	62.7		0.1	65.4	34.5		0	33.3	66.7		
Total %	14.4	10.3	0	24.7	5.4	0.3	9.6	15.2	0	39.2	20.7	59.9	0	0	0.1	0.1	

	Glen Helen Parkway Southbound				Glen Helen Park Road Westbound				Glen Helen Parkway Northbound				Private Driveway Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:15 PM to 05:00 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:15 PM																	
04:15 PM	59	26	0	85	15	0	33	48	0	92	70	162	0	0	0	0	295
04:30 PM	45	23	0	68	12	1	24	37	0	87	79	166	0	0	0	0	271
04:45 PM	34	32	0	66	21	0	24	45	0	159	66	225	0	1	0	1	337
05:00 PM	40	18	0	58	28	1	24	53	0	128	69	197	0	0	0	0	308
Total Volume	178	99	0	277	76	2	105	183	0	466	284	750	0	1	0	1	1211
% App. Total	64.3	35.7	0		41.5	1.1	57.4		0	62.1	37.9		0	100	0		
PHF	.754	.773	.000	.815	.679	.500	.795	.863	.000	.733	.899	.833	.000	.250	.000	.250	.898

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Park Road
Weather: Clear

File Name : 08_CSB_GH_GHP Rd Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 2



Peak Hour Analysis From 04:15 PM to 05:00 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	04:15 PM				04:15 PM				04:15 PM				04:15 PM			
+0 mins.	59	26	0	85	15	0	33	48	0	92	70	162	0	0	0	0
+15 mins.	45	23	0	68	12	1	24	37	0	87	79	166	0	0	0	0
+30 mins.	34	32	0	66	21	0	24	45	0	159	66	225	0	1	0	1
+45 mins.	40	18	0	58	28	1	24	53	0	128	69	197	0	0	0	0
Total Volume	178	99	0	277	76	2	105	183	0	466	284	750	0	1	0	1
% App. Total	64.3	35.7	0		41.5	1.1	57.4		0	62.1	37.9		0	100	0	
PHF	.754	.773	.000	.815	.679	.500	.795	.863	.000	.733	.899	.833	.000	.250	.000	.250

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File Name : 08_CSB_GH_GHP Rd Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Park Road
Weather: Clear

Groups Printed- Large 2 Axle Vehicles

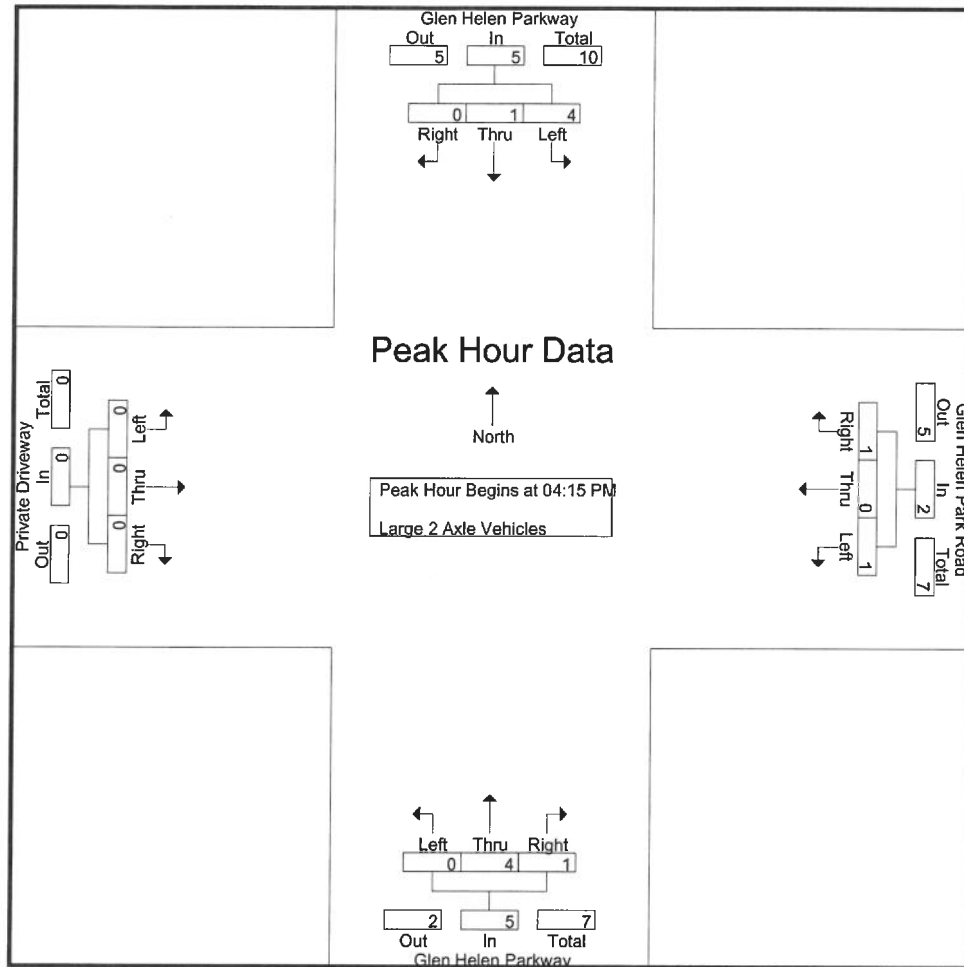
	Glen Helen Parkway Southbound				Glen Helen Park Road Westbound				Glen Helen Parkway Northbound				Private Driveway Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
03:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:45 PM	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	0	0
04:00 PM	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:15 PM	2	0	0	2	1	0	0	1	0	0	1	1	0	0	0	0	4
04:30 PM	0	1	0	1	0	0	1	1	0	1	0	1	0	0	0	0	3
04:45 PM	2	0	0	2	0	0	0	0	0	1	0	1	0	0	0	0	3
Total	5	1	0	6	1	0	1	2	0	2	1	3	0	0	0	0	11
05:00 PM	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	2
05:15 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	5	2	0	7	1	0	1	2	0	4	1	5	0	0	0	0	14
Apprch %	71.4	28.6	0		50	0	50		0	80	20		0	0	0		
Total %	35.7	14.3	0	50	7.1	0	7.1	14.3	0	28.6	7.1	35.7	0	0	0	0	

	Glen Helen Parkway Southbound				Glen Helen Park Road Westbound				Glen Helen Parkway Northbound				Private Driveway Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:15 PM to 05:00 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:15 PM																	
04:15 PM	2	0	0	2	1	0	0	1	0	0	1	1	0	0	0	0	4
04:30 PM	0	1	0	1	0	0	1	1	0	1	0	1	0	0	0	0	3
04:45 PM	2	0	0	2	0	0	0	0	0	1	0	1	0	0	0	0	3
05:00 PM	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	2
Total Volume	4	1	0	5	1	0	1	2	0	4	1	5	0	0	0	0	12
% App. Total	80	20	0		50	0	50		0	80	20		0	0	0		
PHF	.500	.250	.000	.625	.250	.000	.250	.500	.000	.500	.250	.625	.000	.000	.000	.000	.750

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File Name : 08_CSB_GH_GHP Rd Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 2

County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Park Road
Weather: Clear



Peak Hour Analysis From 04:15 PM to 05:00 PM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	04:15 PM				04:15 PM				04:15 PM				04:15 PM			
+0 mins.	2	0	0	2	1	0	0	1	0	0	1	1	0	0	0	0
+15 mins.	0	1	0	1	0	0	1	1	0	1	0	1	0	0	0	0
+30 mins.	2	0	0	2	0	0	0	0	0	1	0	1	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0
Total Volume	4	1	0	5	1	0	1	2	0	4	1	5	0	0	0	0
% App. Total	80	20	0		50	0	50		0	80	20		0	0	0	
PHF	.500	.250	.000	.625	.250	.000	.250	.500	.000	.500	.250	.625	.000	.000	.000	.000

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Park Road
Weather: Clear

File Name : 08_CSB_GH_GHP Rd Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

Groups Printed- 3 Axle Vehicles

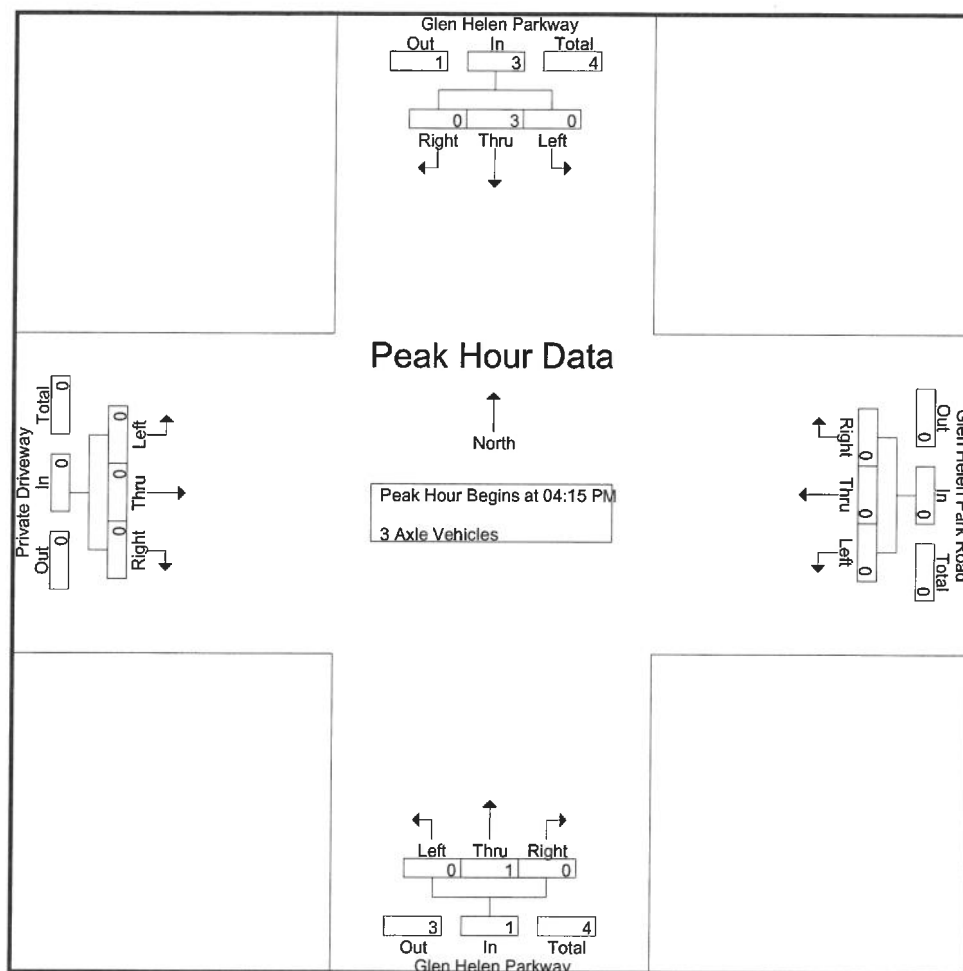
	Glen Helen Parkway Southbound				Glen Helen Park Road Westbound				Glen Helen Parkway Northbound				Private Driveway Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
03:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:45 PM	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	0	0
04:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:45 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1
Total	0	2	0	2	0	0	0	0	0	1	0	1	0	0	0	0	3
05:00 PM	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
05:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	4	0	4	0	0	0	0	0	1	0	1	0	0	0	0	5
Apprch %	0	100	0		0	0	0		0	100	0		0	0	0		
Total %	0	80	0	80	0	0	0	0	0	20	0	20	0	0	0	0	

	Glen Helen Parkway Southbound				Glen Helen Park Road Westbound				Glen Helen Parkway Northbound				Private Driveway Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:15 PM to 05:00 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:15 PM																	
04:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:45 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1
05:00 PM	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
Total Volume	0	3	0	3	0	0	0	0	0	1	0	1	0	0	0	0	4
% App. Total	0	100	0		0	0	0		0	100	0		0	0	0		
PHF	.000	.375	.000	.375	.000	.000	.000	.000	.000	.250	.000	.250	.000	.000	.000	.000	.500

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Park Road
Weather: Clear

File Name : 08_CSB_GH_GHP Rd Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 2



Peak Hour Analysis From 04:15 PM to 05:00 PM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	04:15 PM				04:15 PM				04:15 PM				04:15 PM			
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0
+45 mins.	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	3	0	3	0	0	0	0	0	1	0	1	0	0	0	0
% App. Total	0	100	0		0	0	0		0	100	0		0	0	0	
PHF	.000	.375	.000	.375	.000	.000	.000	.000	.000	.250	.000	.250	.000	.000	.000	.000

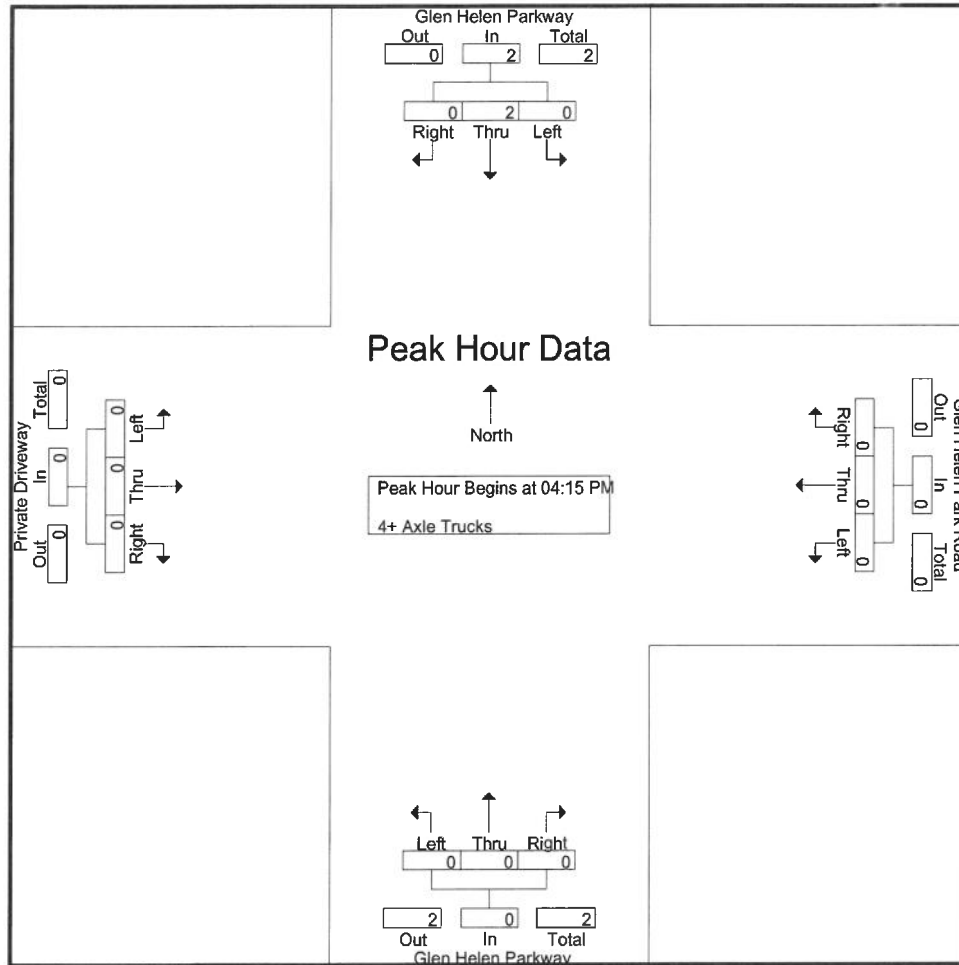
File Name : 08_CSB_GH_GHP Rd Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

File Name : 08_CSB_GH_GHP Rd Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

[illegible][illegible]

File Name : 08_CSB_GH_GHP Rd Sat1 PM1
Site Code : 00324695
Start Date : 8/10/2024
Page No : 2

County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Park Road
Weather: Clear



Peak Hour for Each Approach Begins at:

[illegible]

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Park Road
Weather: Clear

File Name : 08_CSB_GH_GHP Rd Sat1 PM2
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

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

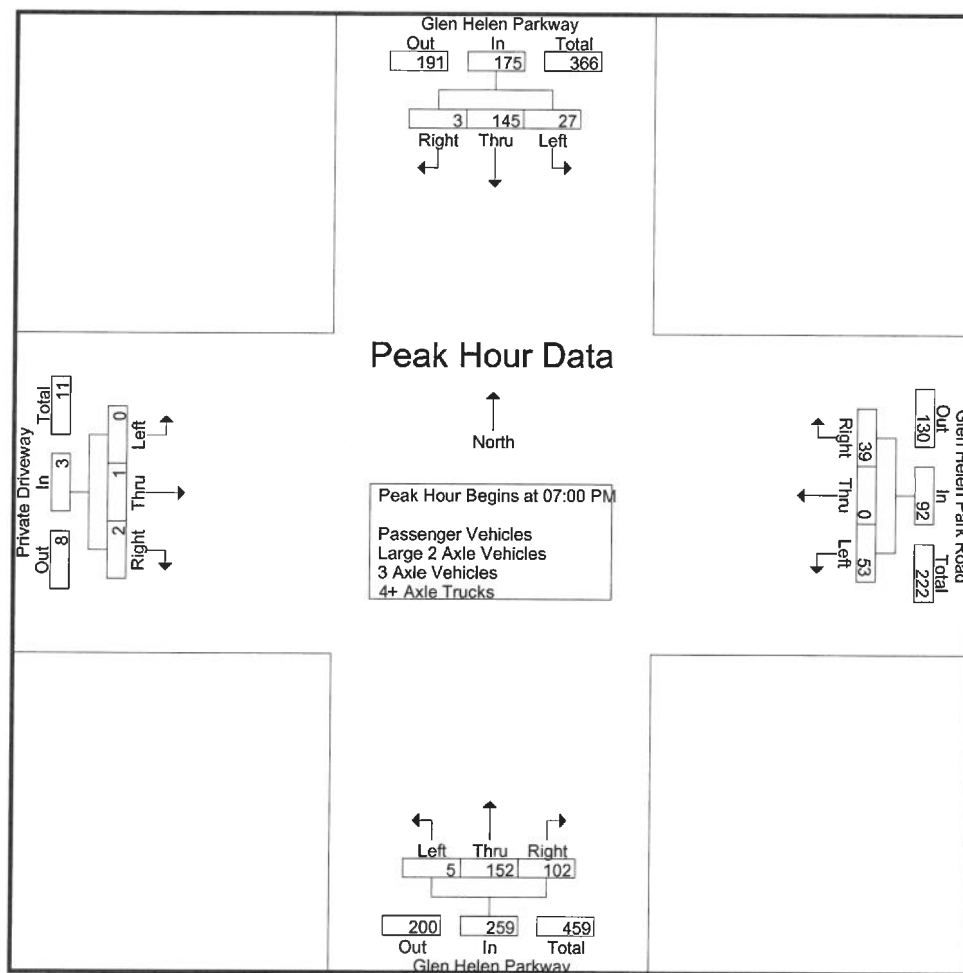
	Glen Helen Parkway Southbound				Glen Helen Park Road Westbound				Glen Helen Parkway Northbound				Private Driveway Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
07:00 PM	9	47	2	58	18	0	16	34	1	36	45	82	0	0	1	1	175
07:15 PM	6	40	0	46	21	0	6	27	2	44	30	76	0	1	1	2	151
07:30 PM	11	31	0	42	7	0	10	17	0	35	21	56	0	0	0	0	115
07:45 PM	1	27	1	29	7	0	7	14	2	37	6	45	0	0	0	0	88
Total	27	145	3	175	53	0	39	92	5	152	102	259	0	1	2	3	529
08:00 PM	6	20	1	27	4	0	6	10	1	25	15	41	1	0	0	1	79
08:15 PM	8	23	1	32	10	0	11	21	2	16	17	35	0	1	0	1	89
08:30 PM	7	10	0	17	8	1	6	15	2	13	7	22	0	0	1	1	55
08:45 PM	5	17	1	23	8	1	6	15	0	16	17	33	0	0	0	0	71
Total	26	70	3	99	30	2	29	61	5	70	56	131	1	1	1	3	294
Grand Total	53	215	6	274	83	2	68	153	10	222	158	390	1	2	3	6	823
Apprch %	19.3	78.5	2.2		54.2	1.3	44.4		2.6	56.9	40.5		16.7	33.3	50		
Total %	6.4	26.1	0.7	33.3	10.1	0.2	8.3	18.6	1.2	27	19.2	47.4	0.1	0.2	0.4	0.7	
Passenger Vehicles	51	208	6	265	83	2	67	152	10	216	156	382	1	2	3	6	805
% Passenger Vehicles	96.2	96.7	100	96.7	100	100	98.5	99.3	100	97.3	98.7	97.9	100	100	100	100	97.8
Large 2 Axle Vehicles	2	1	0	3	0	0	1	1	0	4	1	5	0	0	0	0	9
% Large 2 Axle Vehicles	3.8	0.5	0	1.1	0	0	1.5	0.7	0	1.8	0.6	1.3	0	0	0	0	1.1
3 Axle Vehicles	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
% 3 Axle Vehicles	0	1.4	0	1.1	0	0	0	0	0	0	0	0	0	0	0	0	0.4
4+ Axle Trucks	0	3	0	3	0	0	0	0	0	2	1	3	0	0	0	0	6
% 4+ Axle Trucks	0	1.4	0	1.1	0	0	0	0	0	0.9	0.6	0.8	0	0	0	0	0.7

	Glen Helen Parkway Southbound				Glen Helen Park Road Westbound				Glen Helen Parkway Northbound				Private Driveway Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 PM to 08:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:00 PM																	
07:00 PM	9	47	2	58	18	0	16	34	1	36	45	82	0	0	1	1	175
07:15 PM	6	40	0	46	21	0	6	27	2	44	30	76	0	1	1	2	151
07:30 PM	11	31	0	42	7	0	10	17	0	35	21	56	0	0	0	0	115
07:45 PM	1	27	1	29	7	0	7	14	2	37	6	45	0	0	0	0	88
Total Volume	27	145	3	175	53	0	39	92	5	152	102	259	0	1	2	3	529
% App. Total	15.4	82.9	1.7		57.6	0	42.4		1.9	58.7	39.4		0	33.3	66.7		
PHF	.614	.771	.375	.754	.631	.000	.609	.676	.625	.864	.567	.790	.000	.250	.500	.375	.756

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Park Road
Weather: Clear

File Name : 08_CSB_GH_GHP Rd Sat1 PM2
Site Code : 00324695
Start Date : 8/10/2024
Page No : 2



Peak Hour Analysis From 07:00 PM to 08:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:00 PM				07:00 PM				07:00 PM				07:00 PM			
+0 mins.	9	47	2	58	18	0	16	34	1	36	45	82	0	0	1	1
+15 mins.	6	40	0	46	21	0	6	27	2	44	30	76	0	1	1	2
+30 mins.	11	31	0	42	7	0	10	17	0	35	21	56	0	0	0	0
+45 mins.	1	27	1	29	7	0	7	14	2	37	6	45	0	0	0	0
Total Volume	27	145	3	175	53	0	39	92	5	152	102	259	0	1	2	3
% App. Total	15.4	82.9	1.7		57.6	0	42.4		1.9	58.7	39.4		0	33.3	66.7	
PHF	.614	.771	.375	.754	.631	.000	.609	.676	.625	.864	.567	.790	.000	.250	.500	.375

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File Name : 08_CSB_GH_GHP Rd Sat1 PM2
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Park Road
Weather: Clear

Groups Printed- Passenger Vehicles

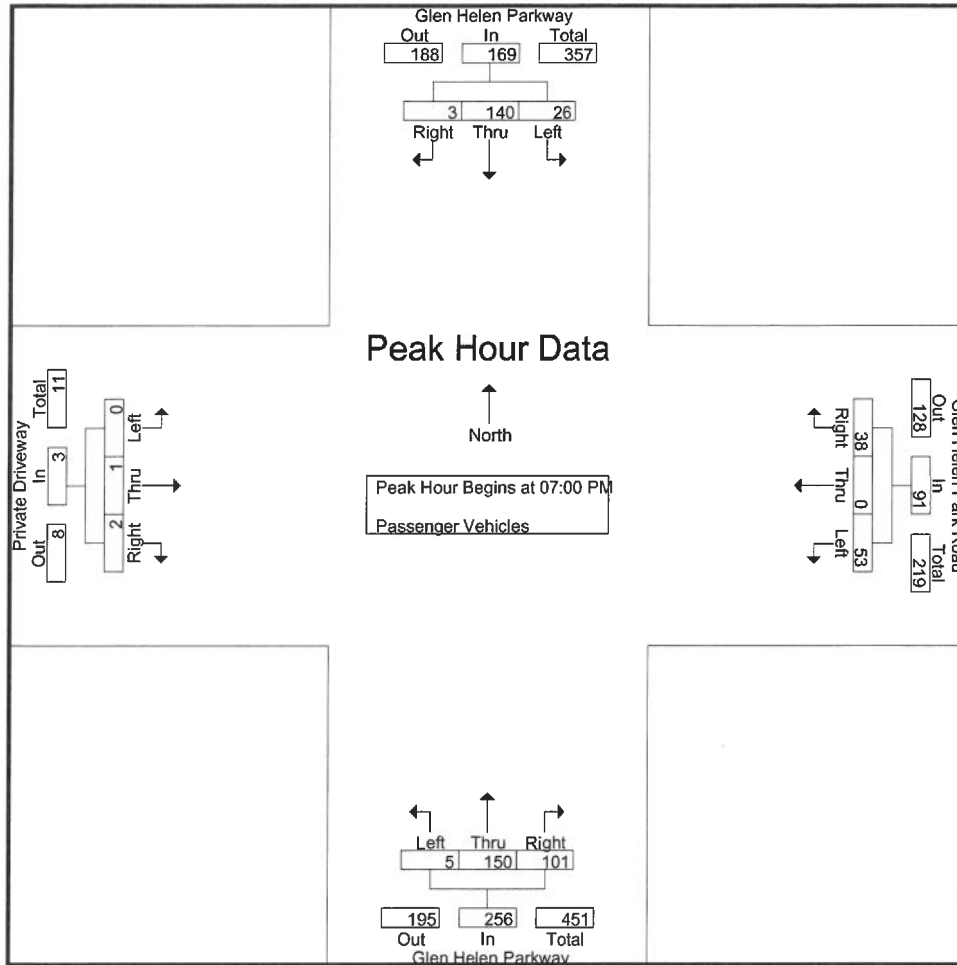
	Glen Helen Parkway Southbound				Glen Helen Park Road Westbound				Glen Helen Parkway Northbound				Private Driveway Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
07:00 PM	9	46	2	57	18	0	16	34	1	35	45	81	0	0	1	1	173
07:15 PM	5	38	0	43	21	0	6	27	2	43	30	75	0	1	1	2	147
07:30 PM	11	31	0	42	7	0	10	17	0	35	20	55	0	0	0	0	114
07:45 PM	1	25	1	27	7	0	6	13	2	37	6	45	0	0	0	0	85
Total	26	140	3	169	53	0	38	91	5	150	101	256	0	1	2	3	519
08:00 PM	5	20	1	26	4	0	6	10	1	24	14	39	1	0	0	1	76
08:15 PM	8	23	1	32	10	0	11	21	2	15	17	34	0	1	0	1	88
08:30 PM	7	9	0	16	8	1	6	15	2	11	7	20	0	0	1	1	52
08:45 PM	5	16	1	22	8	1	6	15	0	16	17	33	0	0	0	0	70
Total	25	68	3	96	30	2	29	61	5	66	55	126	1	1	1	3	286
Grand Total	51	208	6	265	83	2	67	152	10	216	156	382	1	2	3	6	805
Apprch %	19.2	78.5	2.3		54.6	1.3	44.1		2.6	56.5	40.8		16.7	33.3	50		
Total %	6.3	25.8	0.7	32.9	10.3	0.2	8.3	18.9	1.2	26.8	19.4	47.5	0.1	0.2	0.4	0.7	

	Glen Helen Parkway Southbound				Glen Helen Park Road Westbound				Glen Helen Parkway Northbound				Private Driveway Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 PM to 07:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:00 PM																	
07:00 PM	9	46	2	57	18	0	16	34	1	35	45	81	0	0	1	1	173
07:15 PM	5	38	0	43	21	0	6	27	2	43	30	75	0	1	1	2	147
07:30 PM	11	31	0	42	7	0	10	17	0	35	20	55	0	0	0	0	114
07:45 PM	1	25	1	27	7	0	6	13	2	37	6	45	0	0	0	0	85
Total Volume	26	140	3	169	53	0	38	91	5	150	101	256	0	1	2	3	519
% App. Total	15.4	82.8	1.8		58.2	0	41.8		2	58.6	39.5		0	33.3	66.7		
PHF	.591	.761	.375	.741	.631	.000	.594	.669	.625	.872	.561	.790	.000	.250	.500	.375	.750

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Park Road
Weather: Clear

File Name : 08_CSB_GH_GHP Rd Sat1 PM2
Site Code : 00324695
Start Date : 8/10/2024
Page No : 2



Peak Hour Analysis From 07:00 PM to 07:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:00 PM				07:00 PM				07:00 PM				07:00 PM			
+0 mins.	9	46	2	57	18	0	16	34	1	35	45	81	0	0	1	1
+15 mins.	5	38	0	43	21	0	6	27	2	43	30	75	0	1	1	2
+30 mins.	11	31	0	42	7	0	10	17	0	35	20	55	0	0	0	0
+45 mins.	1	25	1	27	7	0	6	13	2	37	6	45	0	0	0	0
Total Volume	26	140	3	169	53	0	38	91	5	150	101	256	0	1	2	3
% App. Total	15.4	82.8	1.8		58.2	0	41.8		2	58.6	39.5		0	33.3	66.7	
PHF	.591	.761	.375	.741	.631	.000	.594	.669	.625	.872	.561	.790	.000	.250	.500	.375

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County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Park Road
Weather: Clear

File Name : 08_CSB_GH_GHP Rd Sat1 PM2
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

Groups Printed- Large 2 Axle Vehicles

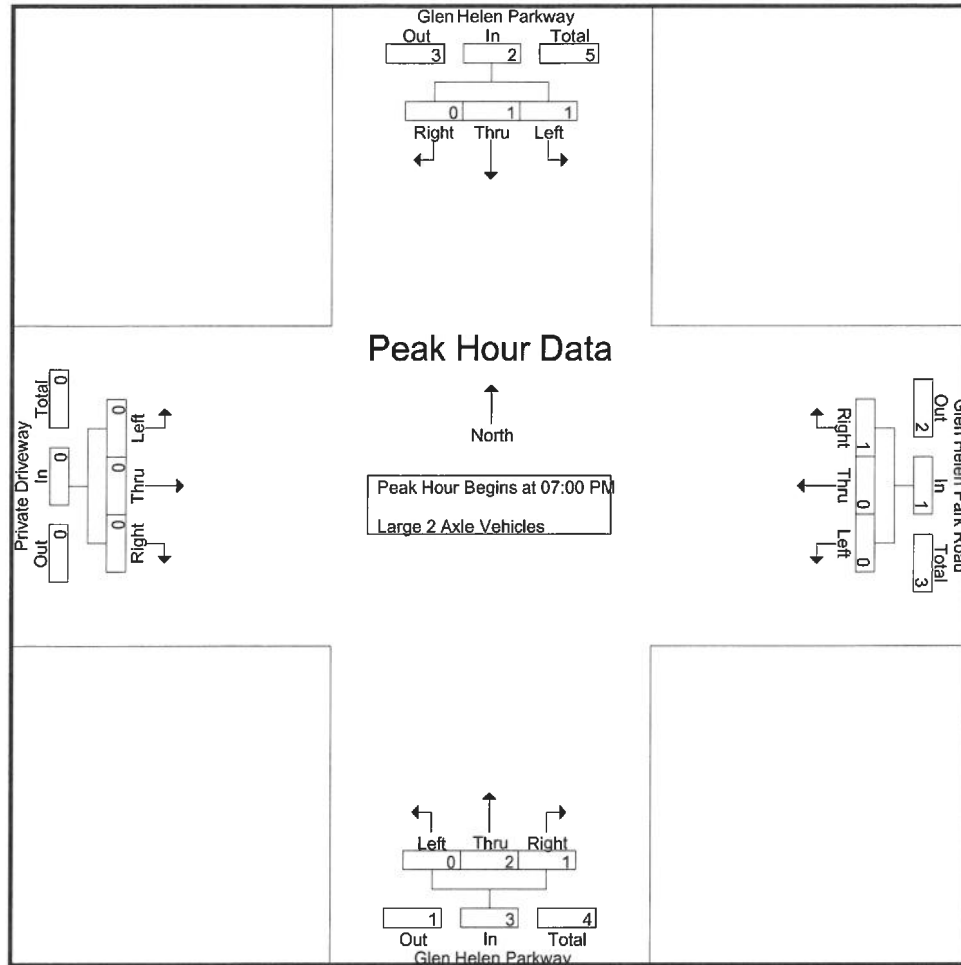
	Glen Helen Parkway Southbound				Glen Helen Park Road Westbound				Glen Helen Parkway Northbound				Private Driveway Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
07:00 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1
07:15 PM	1	1	0	2	0	0	0	0	0	1	0	1	0	0	0	0	3
07:30 PM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1
07:45 PM	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1
Total	1	1	0	2	0	0	1	1	0	2	1	3	0	0	0	0	6
08:00 PM	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
08:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30 PM	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	2
08:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	0	1	0	0	0	0	0	2	0	2	0	0	0	0	3
Grand Total	2	1	0	3	0	0	1	1	0	4	1	5	0	0	0	0	9
Apprch %	66.7	33.3	0		0	0	100		0	80	20		0	0	0		
Total %	22.2	11.1	0	33.3	0	0	11.1	11.1	0	44.4	11.1	55.6	0	0	0	0	

	Glen Helen Parkway Southbound				Glen Helen Park Road Westbound				Glen Helen Parkway Northbound				Private Driveway Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 PM to 07:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:00 PM																	
07:00 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1
07:15 PM	1	1	0	2	0	0	0	0	0	1	0	1	0	0	0	0	3
07:30 PM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1
07:45 PM	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1
Total Volume	1	1	0	2	0	0	1	1	0	2	1	3	0	0	0	0	6
% App. Total	50	50	0		0	0	100		0	66.7	33.3		0	0	0		
PHF	.250	.250	.000	.250	.000	.000	.250	.250	.000	.500	.250	.750	.000	.000	.000	.000	.500

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File Name : 08_CSB_GH_GHP Rd Sat1 PM2
Site Code : 00324695
Start Date : 8/10/2024
Page No : 2

County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Park Road
Weather: Clear



Peak Hour Analysis From 07:00 PM to 07:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:00 PM				07:00 PM				07:00 PM				07:00 PM			
+0 mins.	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0
+15 mins.	1	1	0	2	0	0	0	0	0	1	0	1	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0
+45 mins.	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
Total Volume	1	1	0	2	0	0	1	1	0	2	1	3	0	0	0	0
% App. Total	50	50	0		0	0	100		0	66.7	33.3		0	0	0	
PHF	.250	.250	.000	.250	.000	.000	.250	.250	.000	.500	.250	.750	.000	.000	.000	.000

File Name : 08_CSB_GH_GHP Rd Sat1 PM2
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

Groups Printed- 3 Axle Vehicles

[illegible]

File Name : 08_CSB_GH_GHP Rd Sat1 PM2
Site Code : 00324695
Start Date : 8/10/2024
Page No : 2

Peak Hour Data

↑
North

Peak Hour Begins at 07:00 PM
 3 Axle Vehicles

Glen Helen Parkway (Top):
 Out: 0, In: 2, Total: 2

Intersection:
 Right: 0, Thru: 2, Left: 0

Private Driveway (Left):
 Out: 0, In: 0, Total: 0

Glen Helen Parkway (Bottom):
 Left: 0, Thru: 0, Right: 0
 Out: 2, In: 0, Total: 2

Glen Helen Parkway (Right):
 Out: 0, In: 0, Total: 0

[illegible]

File Name : 08_CSB_GH_GHP Rd Sat1 PM2
Site Code : 00324695
Start Date : 8/10/2024
Page No : 1

Groups Printed- 4+ Axle Trucks

	Glen Helen Parkway Southbound				Glen Helen Park Road Westbound				Glen Helen Parkway Northbound				Private Driveway Eastbound					
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total	
07:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
07:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
08:00 PM	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	2
08:15 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
08:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	1	0	1	0	0	0	0	0	2	1	3	0	0	0	0	0	4
Grand Total	0	3	0	3	0	0	0	0	0	2	1	3	0	0	0	0	0	6
Apprch %	0	100	0		0	0	0		0	66.7	33.3		0	0	0			
Total %	0	50	0	50	0	0	0	0	0	33.3	16.7	50	0	0	0			

[illegible]

File Name : 08_CSB_GH_GHP Rd Sat1 PM2
Site Code : 00324695
Start Date : 8/10/2024
Page No : 2

Peak Hour Data

North ↑

Peak Hour Begins at 07:00 PM
4+ Axle Trucks

Glen Helen Parkway

Out	In	Total
2	0	2

Left Thru Right

0	0	0
---	---	---

Private Driveway

Out	In	Total
0	0	0

Right Thru Left

0	0	0
---	---	---

[illegible]

Counts Unlimited, Inc.
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(951) 268-6268

County of San Bernardino
N/S: Glen Helen Parkway
E/W: Glen Helen Park Road
Weather: Clear

File Name : 08_CSB_GH_GHP Rd Sat AM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 1

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

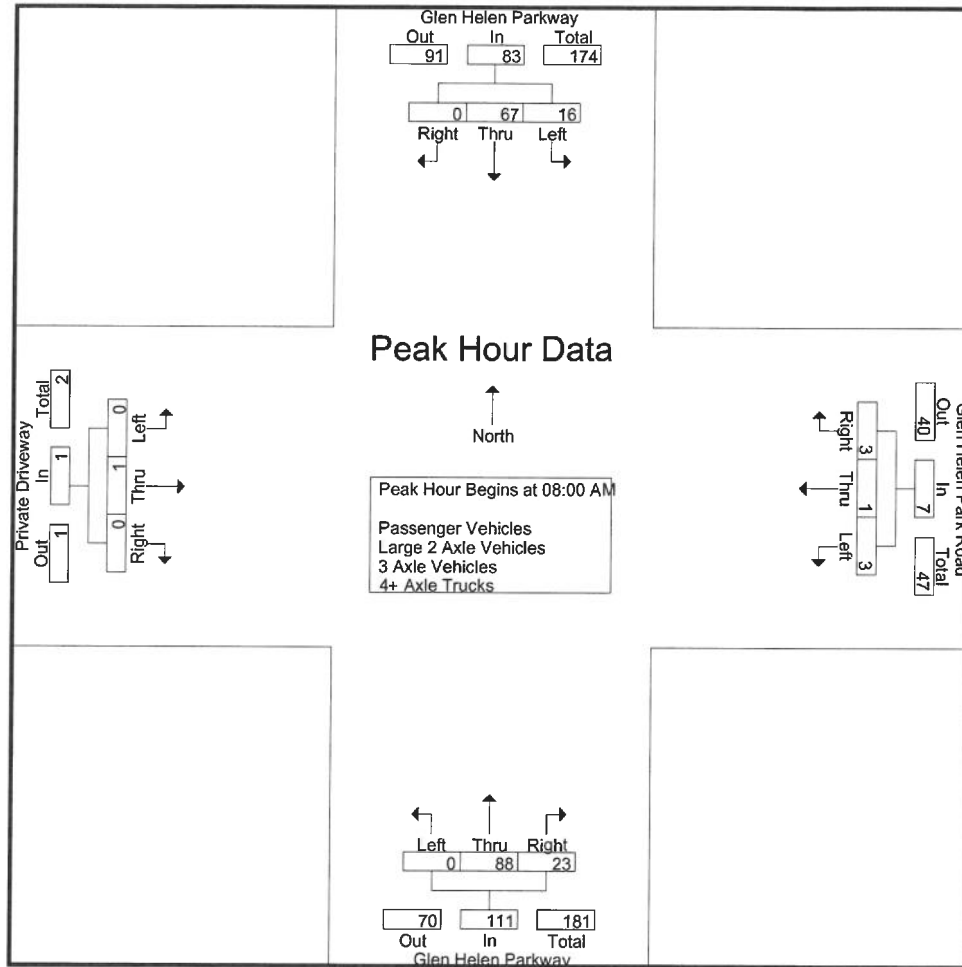
	Glen Helen Parkway Southbound				Glen Helen Park Road Westbound				Glen Helen Parkway Northbound				Private Driveway Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
07:00 AM	0	14	0	14	0	0	0	0	1	24	0	25	0	1	0	1	40
07:15 AM	0	6	0	6	0	0	0	0	0	14	10	24	0	0	0	0	30
07:30 AM	0	14	0	14	0	0	0	0	1	17	12	30	0	0	0	0	44
07:45 AM	0	20	0	20	0	0	0	0	0	15	11	26	0	0	0	0	46
Total	0	54	0	54	0	0	0	0	2	70	33	105	0	1	0	1	160
08:00 AM	0	11	0	11	1	0	0	1	0	17	10	27	0	0	0	0	39
08:15 AM	4	16	0	20	1	0	1	2	0	21	6	27	0	0	0	0	49
08:30 AM	5	17	0	22	0	0	0	0	0	23	2	25	0	0	0	0	47
08:45 AM	7	23	0	30	1	1	2	4	0	27	5	32	0	1	0	1	67
Total	16	67	0	83	3	1	3	7	0	88	23	111	0	1	0	1	202
Grand Total	16	121	0	137	3	1	3	7	2	158	56	216	0	2	0	2	362
Apprch %	11.7	88.3	0		42.9	14.3	42.9		0.9	73.1	25.9		0	100	0		
Total %	4.4	33.4	0	37.8	0.8	0.3	0.8	1.9	0.6	43.6	15.5	59.7	0	0.6	0	0.6	
Passenger Vehicles	16	97	0	113	3	1	3	7	2	135	56	193	0	2	0	2	315
% Passenger Vehicles	100	80.2	0	82.5	100	100	100	100	100	85.4	100	89.4	0	100	0	100	87
Large 2 Axle Vehicles	0	5	0	5	0	0	0	0	0	3	0	3	0	0	0	0	8
% Large 2 Axle Vehicles	0	4.1	0	3.6	0	0	0	0	0	1.9	0	1.4	0	0	0	0	2.2
3 Axle Vehicles	0	3	0	3	0	0	0	0	0	8	0	8	0	0	0	0	11
% 3 Axle Vehicles	0	2.5	0	2.2	0	0	0	0	0	5.1	0	3.7	0	0	0	0	3
4+ Axle Trucks	0	16	0	16	0	0	0	0	0	12	0	12	0	0	0	0	28
% 4+ Axle Trucks	0	13.2	0	11.7	0	0	0	0	0	7.6	0	5.6	0	0	0	0	7.7

	Glen Helen Parkway Southbound				Glen Helen Park Road Westbound				Glen Helen Parkway Northbound				Private Driveway Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 08:00 AM																	
08:00 AM	0	11	0	11	1	0	0	1	0	17	10	27	0	0	0	0	39
08:15 AM	4	16	0	20	1	0	1	2	0	21	6	27	0	0	0	0	49
08:30 AM	5	17	0	22	0	0	0	0	0	23	2	25	0	0	0	0	47
08:45 AM	7	23	0	30	1	1	2	4	0	27	5	32	0	1	0	1	67
Total Volume	16	67	0	83	3	1	3	7	0	88	23	111	0	1	0	1	202
% App. Total	19.3	80.7	0		42.9	14.3	42.9		0	79.3	20.7		0	100	0		
PHF	.571	.728	.000	.692	.750	.250	.375	.438	.000	.815	.575	.867	.000	.250	.000	.250	.754

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File Name : 08_CSB_GH_GHP Rd Sat AM
Site Code : 00324695
Start Date : 8/17/2024
Page No : 2



Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	08:00 AM				08:00 AM				08:00 AM				07:00 AM			
+0 mins.	0	11	0	11	1	0	0	1	0	17	10	27	0	1	0	1
+15 mins.	4	16	0	20	1	0	1	2	0	21	6	27	0	0	0	0
+30 mins.	5	17	0	22	0	0	0	0	0	23	2	25	0	0	0	0
+45 mins.	7	23	0	30	1	1	2	4	0	27	5	32	0	0	0	0
Total Volume	16	67	0	83	3	1	3	7	0	88	23	111	0	1	0	1
% App. Total	19.3	80.7	0		42.9	14.3	42.9		0	79.3	20.7		0	100	0	
PHF	.571	.728	.000	.692	.750	.250	.375	.438	.000	.815	.575	.867	.000	.250	.000	.250

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Page No : 1

Groups Printed- Passenger Vehicles

Start Time	Glen Helen Parkway Southbound				Glen Helen Park Road Westbound				Glen Helen Parkway Northbound				Private Driveway Eastbound				Int. Total
	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	
07:00 AM	0	12	0	12	0	0	0	0	1	21	0	22	0	1	0	1	35
07:15 AM	0	5	0	5	0	0	0	0	0	8	10	18	0	0	0	0	23
07:30 AM	0	11	0	11	0	0	0	0	1	16	12	29	0	0	0	0	40
07:45 AM	0	12	0	12	0	0	0	0	0	12	11	23	0	0	0	0	35
Total	0	40	0	40	0	0	0	0	2	57	33	92	0	1	0	1	133
08:00 AM	0	11	0	11	1	0	0	1	0	15	10	25	0	0	0	0	37
08:15 AM	4	10	0	14	1	0	1	2	0	17	6	23	0	0	0	0	39
08:30 AM	5	15	0	20	0	0	0	0	0	22	2	24	0	0	0	0	44
08:45 AM	7	21	0	28	1	1	2	4	0	24	5	29	0	1	0	1	62
Total	16	57	0	73	3	1	3	7	0	78	23	101	0	1	0	1	182
Grand Total	16	97	0	113	3	1	3	7	2	135	56	193	0	2	0	2	315
Apprch %	14.2	85.8	0		42.9	14.3	42.9		1	69.9	29		0	100	0		
Total %	5.1	30.8	0	35.9	1	0.3	1	2.2	0.6	42.9	17.8	61.3	0	0.6	0	0.6	

	Glen Helen Parkway Southbound				Glen Helen Park Road Westbound				Glen Helen Parkway Northbound				Private Driveway Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 08:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 08:00 AM																	
08:00 AM	0	11	0	11	1	0	0	1	0	15	10	25	0	0	0	0	37
08:15 AM	4	10	0	14	1	0	1	2	0	17	6	23	0	0	0	0	39
08:30 AM	5	15	0	20	0	0	0	0	0	22	2	24	0	0	0	0	44
08:45 AM	7	21	0	28	1	1	2	4	0	24	5	29	0	1	0	1	62
Total Volume	16	57	0	73	3	1	3	7	0	78	23	101	0	1	0	1	182
% App. Total	21.9	78.1	0		42.9	14.3	42.9		0	77.2	22.8		0	100	0		
PHF	.571	.679	.000	.652	.750	.250	.375	.438	.000	.813	.575	.871	.000	.250	.000	.250	.734