Cherry at S. Highland is not signalized.It is a T intersection with STOP signs.

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

City of Fontana
N/S: Cherry Avenue
E/W: Highland Avenue
Weather Sunny

File Name : FONCHHIAM
Site Code : 00000083
Start Date : 4/6/2011
Page No : 1

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

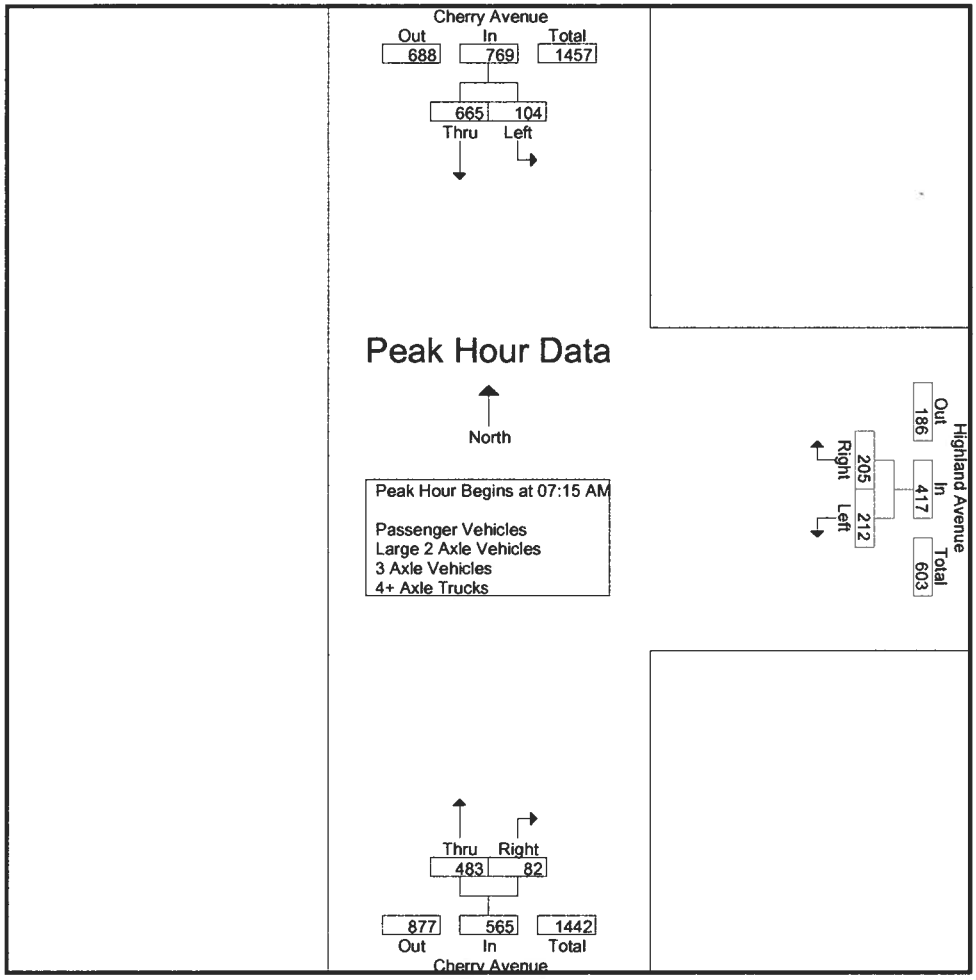
	Cherry Avenue Southbound			Highland Avenue Westbound			Cherry Avenue Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
07:00 AM	12	133	145	22	47	69	89	8	97	311
07:15 AM	17	157	174	45	49	94	129	12	141	409
07:30 AM	24	204	228	72	53	125	104	14	118	471
07:45 AM	30	167	197	73	65	138	111	28	139	474
Total	83	661	744	212	214	426	433	62	495	1665
08:00 AM	33	137	170	22	38	60	139	28	167	397
08:15 AM	33	133	166	10	34	44	96	3	99	309
08:30 AM	15	106	121	4	44	48	87	10	97	266
08:45 AM	13	108	121	11	39	50	113	4	117	288
Total	94	484	578	47	155	202	435	45	480	1260
Grand Total	177	1145	1322	259	369	628	868	107	975	2925
Apprch %	13.4	86.6		41.2	58.8		89	11		
Total %	6.1	39.1	45.2	8.9	12.6	21.5	29.7	3.7	33.3	
Passenger Vehicles	168	1085	1253	253	358	611	814	106	920	2784
% Passenger Vehicles	94.9	94.8	94.8	97.7	97	97.3	93.8	99.1	94.4	95.2
Large 2 Axle Vehicles	9	30	39	6	11	17	23	1	24	80
% Large 2 Axle Vehicles	5.1	2.6	3	2.3	3	2.7	2.6	0.9	2.5	2.7
3 Axle Vehicles	0	10	10	0	0	0	11	0	11	21
% 3 Axle Vehicles	0	0.9	0.8	0	0	0	1.3	0	1.1	0.7
4+ Axle Trucks	0	20	20	0	0	0	20	0	20	40
% 4+ Axle Trucks	0	1.7	1.5	0	0	0	2.3	0	2.1	1.4

	Cherry Avenue Southbound			Highland Avenue Westbound			Cherry Avenue 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 07:15 AM										
07:15 AM	17	157	174	45	49	94	129	12	141	409
07:30 AM	24	**204**	**228**	72	53	125	104	14	118	471
07:45 AM	30	167	197	**73**	**65**	**138**	111	**28**	139	**474**
08:00 AM	**33**	137	170	22	38	60	**139**	28	**167**	397
Total Volume	104	665	769	212	205	417	483	82	565	1751
% App. Total	13.5	86.5		50.8	49.2		85.5	14.5		
PHF	.788	.815	.843	.726	.788	.755	.869	.732	.846	.924

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

City of Fontana
N/S: Cherry Avenue
E/W: Highland Avenue
Weather Sunny

File Name : FONCHHIAM
Site Code : 00000083
Start Date : 4/6/2011
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:

	07:15 AM			07:00 AM			07:15 AM		
+0 mins.	17	157	174	22	47	69	129	12	141
+15 mins.	24	**204**	**228**	45	49	94	104	14	118
+30 mins.	30	167	197	72	53	125	111	**28**	139
+45 mins.	**33**	137	170	**73**	**65**	**138**	**139**	28	**167**
Total Volume	104	665	769	212	214	426	483	82	565
% App. Total	13.5	86.5		49.8	50.2		85.5	14.5	
PHF	.788	.815	.843	.726	.823	.772	.869	.732	.846

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

City of Fontana
N/S: Cherry Avenue
E/W: Highland Avenue
Weather Sunny

File Name : FONCHHIAM
Site Code : 00000083
Start Date : 4/6/2011
Page No : 1

Groups Printed- Passenger Vehicles

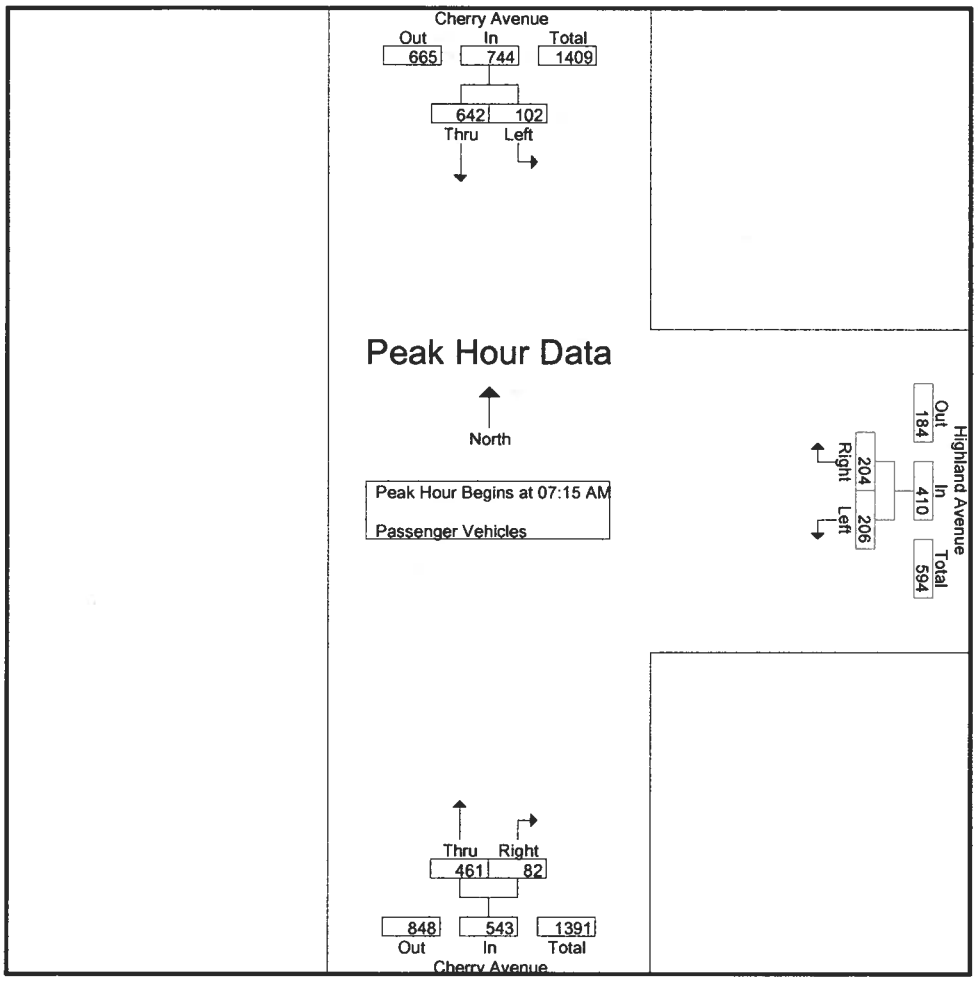
	Cherry Avenue Southbound			Highland Avenue Westbound			Cherry Avenue Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
07:00 AM	12	118	130	22	46	68	86	7	93	291
07:15 AM	17	150	167	45	49	94	126	12	138	399
07:30 AM	24	199	223	66	53	119	101	14	115	457
07:45 AM	29	163	192	73	64	137	106	28	134	463
Total	82	630	712	206	212	418	419	61	480	1610
08:00 AM	32	130	162	22	38	60	128	28	156	378
08:15 AM	27	125	152	10	34	44	83	3	86	282
08:30 AM	14	101	115	4	38	42	82	10	92	249
08:45 AM	13	99	112	11	36	47	102	4	106	265
Total	86	455	541	47	146	193	395	45	440	1174
Grand Total	168	1085	1253	253	358	611	814	106	920	2784
Apprch %	13.4	86.6		41.4	58.6		88.5	11.5		
Total %	6	39	45	9.1	12.9	21.9	29.2	3.8	33	

	Cherry Avenue Southbound			Highland Avenue Westbound			Cherry Avenue Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:15 AM to 08:00 AM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 07:15 AM										
07:15 AM	17	150	167	45	49	94	126	12	138	399
07:30 AM	24	**199**	**223**	66	53	119	101	14	115	457
07:45 AM	29	163	192	**73**	**64**	**137**	106	**28**	134	**463**
08:00 AM	**32**	130	162	22	38	60	**128**	28	**156**	378
Total Volume	102	642	744	206	204	410	461	82	543	1697
% App. Total	13.7	86.3		50.2	49.8		84.9	15.1		
PHF	.797	.807	.834	.705	.797	.748	.900	.732	.870	.916

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

City of Fontana
N/S: Cherry Avenue
E/W: Highland Avenue
Weather Sunny

File Name : FONCHHIAM
Site Code : 00000083
Start Date : 4/6/2011
Page No : 2



Peak Hour Analysis From 07:15 AM to 08:00 AM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:15 AM			07:15 AM			07:15 AM		
+0 mins.	17	150	167	45	49	94	126	12	138
+15 mins.	24	**199**	**223**	66	53	119	101	14	115
+30 mins.	29	163	192	**73**	**64**	**137**	106	**28**	134
+45 mins.	**32**	130	162	22	38	60	**128**	28	**156**
Total Volume	102	642	744	206	204	410	461	82	543
% App. Total	13.7	86.3		50.2	49.8		84.9	15.1	
PHF	.797	.807	.834	.705	.797	.748	.900	.732	.870

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

City of Fontana
N/S: Cherry Avenue
E/W: Highland Avenue
Weather Sunny

File Name : FONCHHIAM
Site Code : 00000083
Start Date : 4/6/2011
Page No : 1

Groups Printed- Large 2 Axle Vehicles

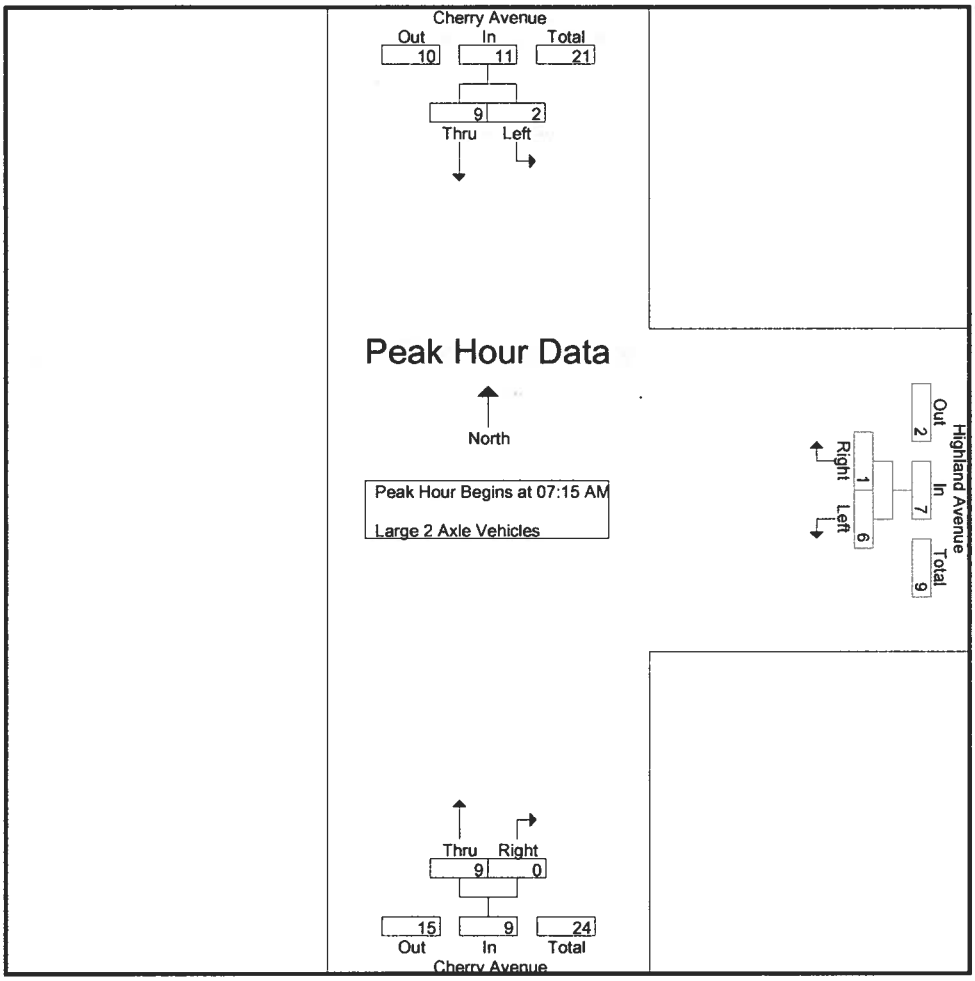
	Cherry Avenue Southbound			Highland Avenue Westbound			Cherry Avenue Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
07:00 AM	0	9	9	0	1	1	2	1	3	13
07:15 AM	0	3	3	0	0	0	2	0	2	5
07:30 AM	0	1	1	6	0	6	2	0	2	9
07:45 AM	1	2	3	0	1	1	1	0	1	5
Total	1	15	16	6	2	8	7	1	8	32
08:00 AM	1	3	4	0	0	0	4	0	4	8
08:15 AM	6	6	12	0	0	0	7	0	7	19
08:30 AM	1	3	4	0	6	6	1	0	1	11
08:45 AM	0	3	3	0	3	3	4	0	4	10
Total	8	15	23	0	9	9	16	0	16	48
Grand Total	9	30	39	6	11	17	23	1	24	80
Apprch %	23.1	76.9		35.3	64.7		95.8	4.2		
Total %	11.2	37.5	48.8	7.5	13.8	21.2	28.8	1.2	30	

	Cherry Avenue Southbound			Highland Avenue Westbound			Cherry Avenue Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:15 AM to 08:00 AM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 07:15 AM										
07:15 AM	0	3	3	0	0	0	2	0	2	5
07:30 AM	0	1	1	6	0	6	2	0	2	9
07:45 AM	1	2	3	0	1	1	1	0	1	5
08:00 AM	1	3	4	0	0	0	4	0	4	8
Total Volume	2	9	11	6	1	7	9	0	9	27
% App. Total	18.2	81.8		85.7	14.3		100	0		
PHF	.500	.750	.688	.250	.250	.292	.563	.000	.563	.750

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

City of Fontana
N/S: Cherry Avenue
E/W: Highland Avenue
Weather Sunny

File Name : FONCHHIAM
Site Code : 00000083
Start Date : 4/6/2011
Page No : 2



Peak Hour Analysis From 07:15 AM to 08:00 AM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:15 AM			07:15 AM			07:15 AM		
+0 mins.	0	3	3	0	0	0	2	0	2
+15 mins.	0	1	1	6	0	6	2	0	2
+30 mins.	1	2	3	0	1	1	1	0	1
+45 mins.	1	3	4	0	0	0	4	0	4
Total Volume	2	9	11	6	1	7	9	0	9
% App. Total	18.2	81.8		85.7	14.3		100	0	
PHF	.500	.750	.688	.250	.250	.292	.563	.000	.563

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

City of Fontana
N/S: Cherry Avenue
E/W: Highland Avenue
Weather Sunny

File Name : FONCHHIAM
Site Code : 00000083
Start Date : 4/6/2011
Page No : 1

Groups Printed- 3 Axle Vehicles

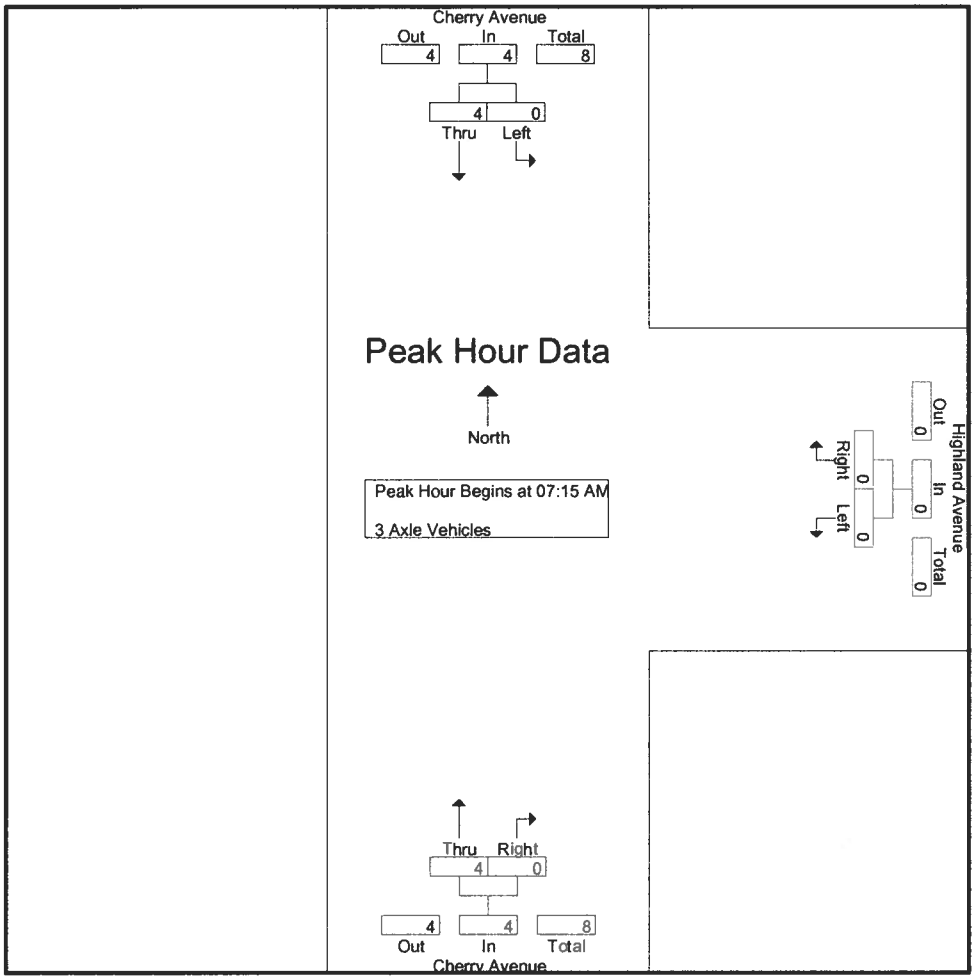
	Cherry Avenue Southbound			Highland Avenue Westbound			Cherry Avenue Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
07:00 AM	0	2	2	0	0	0	1	0	1	3
07:15 AM	0	2	2	0	0	0	0	0	0	2
07:30 AM	0	1	1	0	0	0	0	0	0	1
07:45 AM	0	0	0	0	0	0	2	0	2	2
Total	0	5	5	0	0	0	3	0	3	8
08:00 AM	0	1	1	0	0	0	2	0	2	3
08:15 AM	0	1	1	0	0	0	4	0	4	5
08:30 AM	0	1	1	0	0	0	0	0	0	1
08:45 AM	0	2	2	0	0	0	2	0	2	4
Total	0	5	5	0	0	0	8	0	8	13
Grand Total	0	10	10	0	0	0	11	0	11	21
Apprch %	0	100		0	0		100	0		
Total %	0	47.6	47.6	0	0	0	52.4	0	52.4	

	Cherry Avenue Southbound			Highland Avenue Westbound			Cherry Avenue Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:15 AM to 08:00 AM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 07:15 AM										
07:15 AM	0	**2**	**2**	0	0	0	0	0	0	2
07:30 AM	0	1	1	0	0	0	0	0	0	1
07:45 AM	0	0	0	0	0	0	**2**	0	**2**	2
08:00 AM	0	1	1	0	0	0	2	0	2	**3**
Total Volume	0	4	4	0	0	0	4	0	4	8
% App. Total	0	100		0	0		100	0		
PHF	.000	.500	.500	.000	.000	.000	.500	.000	.500	.667

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

City of Fontana
N/S: Cherry Avenue
E/W: Highland Avenue
Weather Sunny

File Name : FONCHHIAM
Site Code : 00000083
Start Date : 4/6/2011
Page No : 2



Peak Hour Analysis From 07:15 AM to 08:00 AM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:15 AM			07:15 AM			07:15 AM		
+0 mins.	0	2	2	0	0	0	0	0	0
+15 mins.	0	1	1	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	2	0	2
+45 mins.	0	1	1	0	0	0	2	0	2
Total Volume	0	4	4	0	0	0	4	0	4
% App. Total	0	100		0	0		100	0	
PHF	.000	.500	.500	.000	.000	.000	.500	.000	.500

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

City of Fontana
N/S: Cherry Avenue
E/W: Highland Avenue
Weather Sunny

File Name : FONCHHIAM
Site Code : 00000083
Start Date : 4/6/2011
Page No : 1

Groups Printed- 4+ Axle Trucks

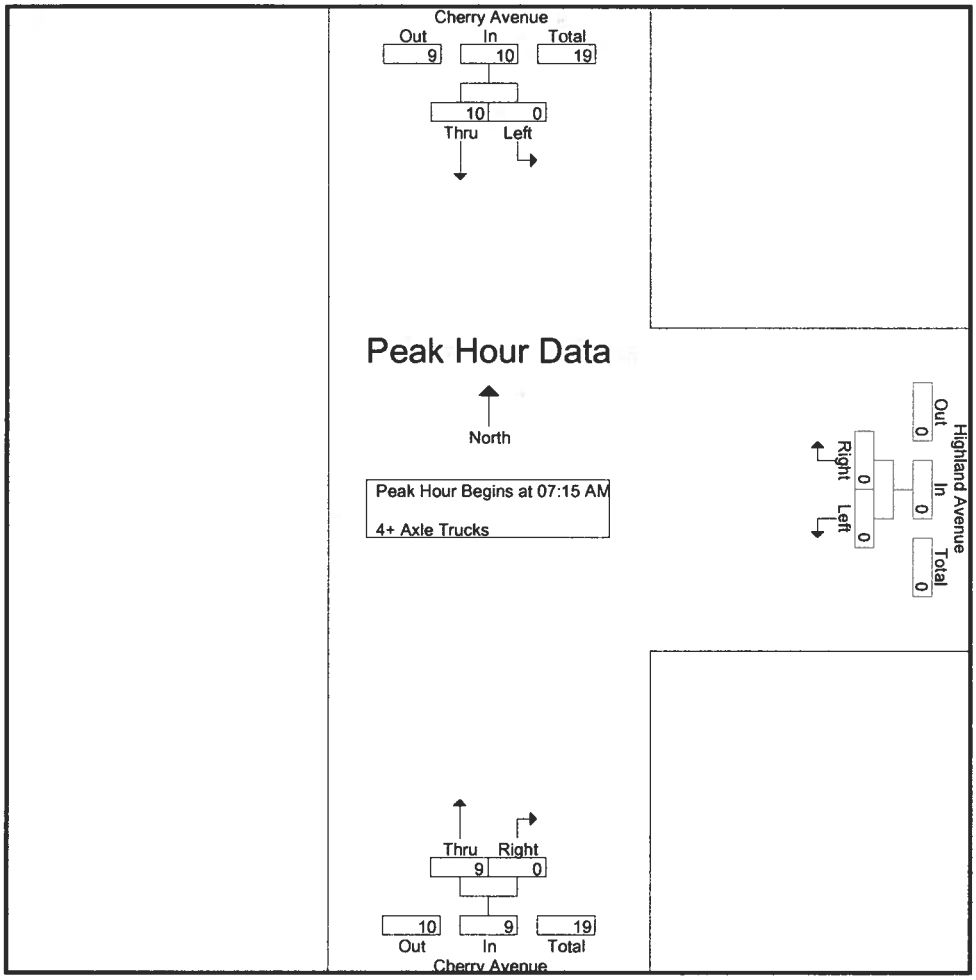
	Cherry Avenue Southbound			Highland Avenue Westbound			Cherry Avenue Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
07:00 AM	0	4	4	0	0	0	0	0	0	4
07:15 AM	0	2	2	0	0	0	1	0	1	3
07:30 AM	0	3	3	0	0	0	1	0	1	4
07:45 AM	0	2	2	0	0	0	2	0	2	4
Total	0	11	11	0	0	0	4	0	4	15
08:00 AM	0	3	3	0	0	0	5	0	5	8
08:15 AM	0	1	1	0	0	0	2	0	2	3
08:30 AM	0	1	1	0	0	0	4	0	4	5
08:45 AM	0	4	4	0	0	0	5	0	5	9
Total	0	9	9	0	0	0	16	0	16	25
Grand Total	0	20	20	0	0	0	20	0	20	40
Apprch %	0	100		0	0		100	0		
Total %	0	50	50	0	0	0	50	0	50	

	Cherry Avenue Southbound			Highland Avenue Westbound			Cherry Avenue Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:15 AM to 08:00 AM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 07:15 AM										
07:15 AM	0	2	2	0	0	0	1	0	1	3
07:30 AM	0	**3**	**3**	0	0	0	1	0	1	4
07:45 AM	0	2	2	0	0	0	2	0	2	4
08:00 AM	0	3	3	0	0	0	**5**	0	**5**	**8**
Total Volume	0	10	10	0	0	0	9	0	9	19
% App. Total	0	100		0	0		100	0		
PHF	.000	.833	.833	.000	.000	.000	.450	.000	.450	.594

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

City of Fontana
N/S: Cherry Avenue
E/W: Highland Avenue
Weather Sunny

File Name : FONCHHIAM
Site Code : 00000083
Start Date : 4/6/2011
Page No : 2



Peak Hour Analysis From 07:15 AM to 08:00 AM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:15 AM			07:15 AM			07:15 AM		
+0 mins.	0	2	2	0	0	0	1	0	1
+15 mins.	0	3	3	0	0	0	1	0	1
+30 mins.	0	2	2	0	0	0	2	0	2
+45 mins.	0	3	3	0	0	0	5	0	5
Total Volume	0	10	10	0	0	0	9	0	9
% App. Total	0	100		0	0		100	0	
PHF	.000	.833	.833	.000	.000	.000	.450	.000	.450

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

City of Fontana
N/S: Cherry Avenue
E/W: Highland Avenue
Weather: Sunny

File Name : FONCHHIPM
Site Code : 00000083
Start Date : 4/6/2011
Page No : 1

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

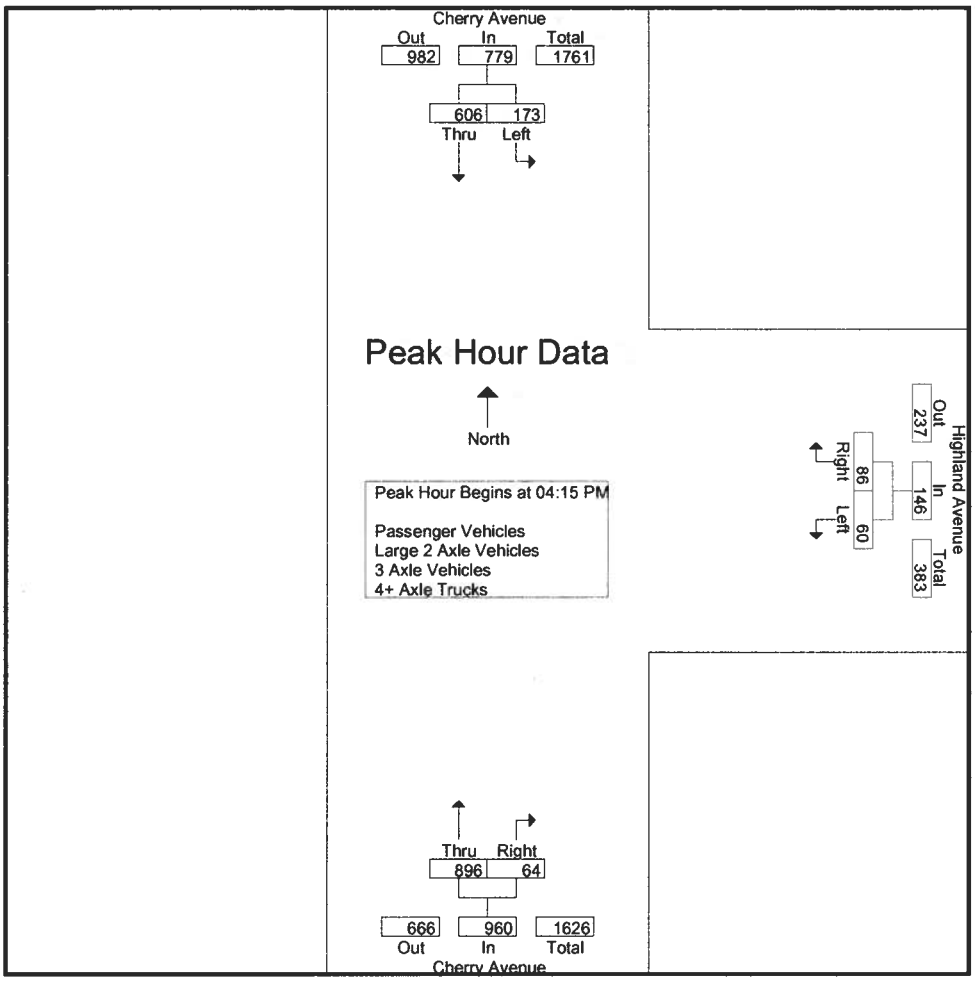
	Cherry Avenue Southbound			Highland Avenue Westbound			Cherry Avenue Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
04:00 PM	43	148	191	20	19	39	208	23	231	461
04:15 PM	39	136	175	8	28	36	221	14	235	446
04:30 PM	45	163	208	15	18	33	218	14	232	473
04:45 PM	41	146	187	21	16	37	223	13	236	460
Total	168	593	761	64	81	145	870	64	934	1840
05:00 PM	48	161	209	16	24	40	234	23	257	506
05:15 PM	47	137	184	9	19	28	200	13	213	425
05:30 PM	58	124	182	11	21	32	153	20	173	387
05:45 PM	49	128	177	12	15	27	164	12	176	380
Total	202	550	752	48	79	127	751	68	819	1698
Grand Total	370	1143	1513	112	160	272	1621	132	1753	3538
Apprch %	24.5	75.5		41.2	58.8		92.5	7.5		
Total %	10.5	32.3	42.8	3.2	4.5	7.7	45.8	3.7	49.5	
Passenger Vehicles	370	1112	1482	111	160	271	1591	132	1723	3476
% Passenger Vehicles	100	97.3	98	99.1	100	99.6	98.1	100	98.3	98.2
Large 2 Axle Vehicles	0	14	14	0	0	0	10	0	10	24
% Large 2 Axle Vehicles	0	1.2	0.9	0	0	0	0.6	0	0.6	0.7
3 Axle Vehicles	0	6	6	1	0	1	3	0	3	10
% 3 Axle Vehicles	0	0.5	0.4	0.9	0	0.4	0.2	0	0.2	0.3
4+ Axle Trucks	0	11	11	0	0	0	17	0	17	28
% 4+ Axle Trucks	0	1	0.7	0	0	0	1	0	1	0.8

	Cherry Avenue Southbound			Highland Avenue Westbound			Cherry Avenue Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	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	39	136	175	8	**28**	36	221	14	235	446
04:30 PM	45	**163**	208	15	18	33	218	14	232	473
04:45 PM	41	146	187	**21**	16	37	223	13	236	460
05:00 PM	**48**	161	**209**	16	24	**40**	**234**	**23**	**257**	**506**
Total Volume	173	606	779	60	86	146	896	64	960	1885
% App. Total	22.2	77.8		41.1	58.9		93.3	6.7		
PHF	.901	.929	.932	.714	.768	.913	.957	.696	.934	.931

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

City of Fontana
N/S: Cherry Avenue
E/W: Highland Avenue
Weather: Sunny

File Name : FONCHHIPM
Site Code : 00000083
Start Date : 4/6/2011
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		
+0 mins.	39	136	175	8	**28**	36	221	14	235
+15 mins.	45	**163**	208	15	18	33	218	14	232
+30 mins.	41	146	187	**21**	16	37	223	13	236
+45 mins.	**48**	161	**209**	16	24	**40**	**234**	**23**	**257**
Total Volume	173	606	779	60	86	146	896	64	960
% App. Total	22.2	77.8		41.1	58.9		93.3	6.7	
PHF	.901	.929	.932	.714	.768	.913	.957	.696	.934

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

City of Fontana
N/S: Cherry Avenue
E/W: Highland Avenue
Weather: Sunny

File Name : FONCHHIPM
Site Code : 00000083
Start Date : 4/6/2011
Page No : 1

Groups Printed- Passenger Vehicles

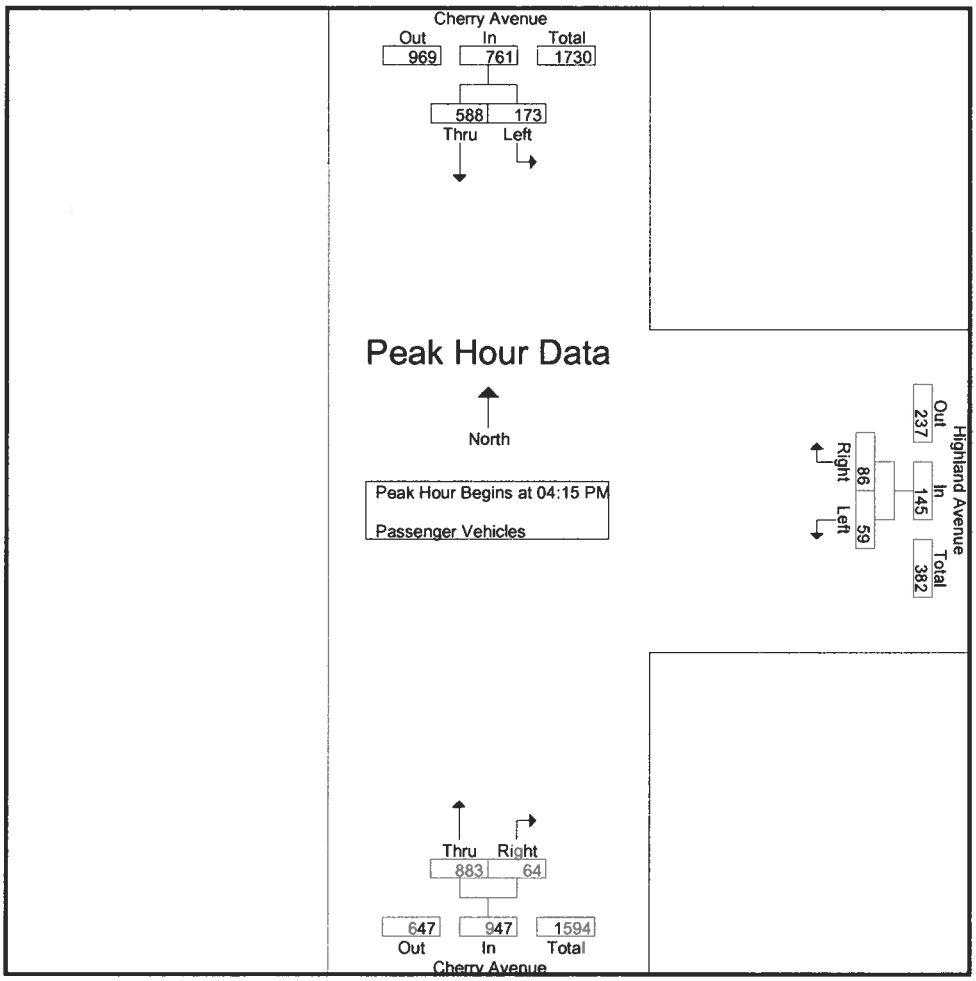
	Cherry Avenue Southbound			Highland Avenue Westbound			Cherry Avenue Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
04:00 PM	43	142	185	20	19	39	204	23	227	451
04:15 PM	39	132	171	8	28	36	217	14	231	438
04:30 PM	45	157	202	15	18	33	215	14	229	464
04:45 PM	41	143	184	20	16	36	220	13	233	453
Total	168	574	742	63	81	144	856	64	920	1806
05:00 PM	48	156	204	16	24	40	231	23	254	498
05:15 PM	47	135	182	9	19	28	197	13	210	420
05:30 PM	58	121	179	11	21	32	146	20	166	377
05:45 PM	49	126	175	12	15	27	161	12	173	375
Total	202	538	740	48	79	127	735	68	803	1670
Grand Total	370	1112	1482	111	160	271	1591	132	1723	3476
Apprch %	25	75		41	59		92.3	7.7		
Total %	10.6	32	42.6	3.2	4.6	7.8	45.8	3.8	49.6	

	Cherry Avenue Southbound			Highland Avenue Westbound			Cherry Avenue Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	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	39	132	171	8	**28**	36	217	14	231	438
04:30 PM	45	**157**	202	15	18	33	215	14	229	464
04:45 PM	41	143	184	**20**	16	36	220	13	233	453
05:00 PM	**48**	156	**204**	16	24	**40**	**231**	**23**	**254**	**498**
Total Volume	173	588	761	59	86	145	883	64	947	1853
% App. Total	22.7	77.3		40.7	59.3		93.2	6.8		
PHF	.901	.936	.933	.738	.768	.906	.956	.696	.932	.930

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

City of Fontana
N/S: Cherry Avenue
E/W: Highland Avenue
Weather: Sunny

File Name : FONCHHIPM
Site Code : 00000083
Start Date : 4/6/2011
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		
+0 mins.	39	132	171	8	**28**	36	217	14	231
+15 mins.	45	**157**	202	15	18	33	215	14	229
+30 mins.	41	143	184	**20**	16	36	220	13	233
+45 mins.	**48**	156	**204**	16	24	**40**	**231**	**23**	**254**
Total Volume	173	588	761	59	86	145	883	64	947
% App. Total	22.7	77.3		40.7	59.3		93.2	6.8	
PHF	.901	.936	.933	.738	.768	.906	.956	.696	.932

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

City of Fontana
N/S: Cherry Avenue
E/W: Highland Avenue
Weather: Sunny

File Name : FONCHHIPM
Site Code : 00000083
Start Date : 4/6/2011
Page No : 1

Groups Printed- Large 2 Axle Vehicles

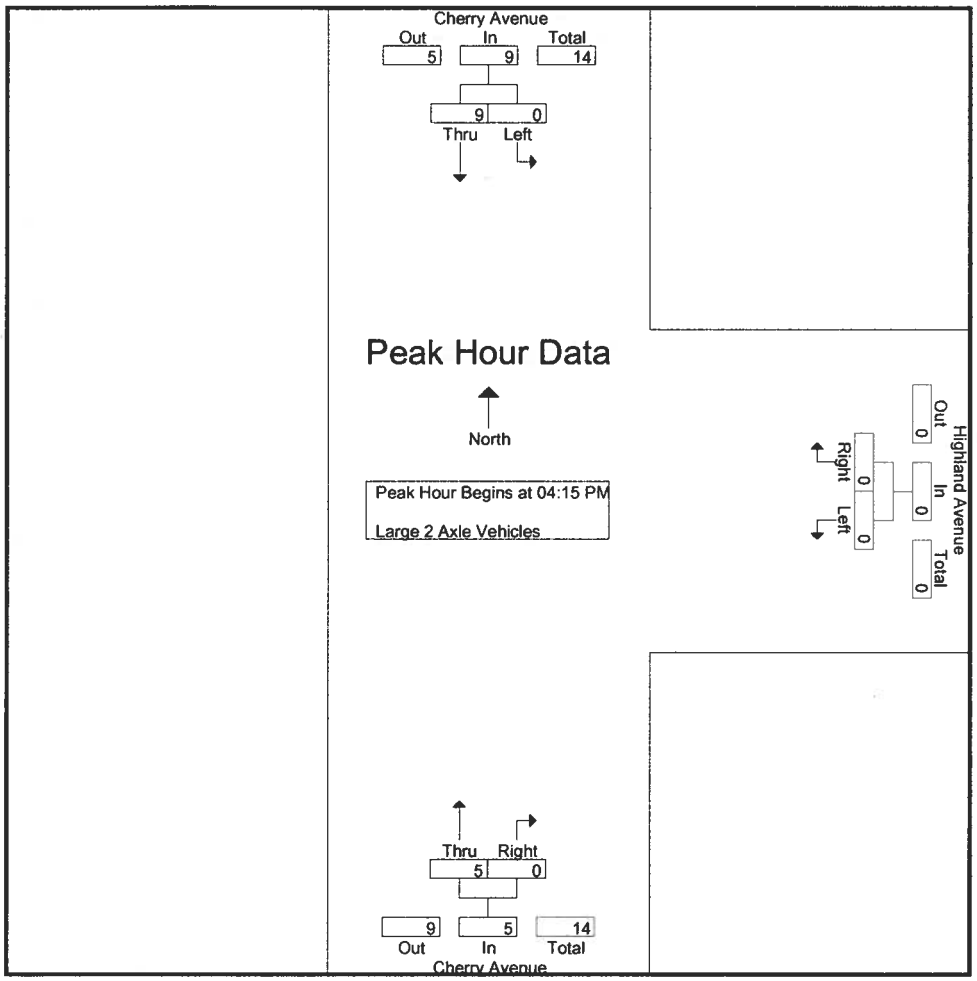
	Cherry Avenue Southbound			Highland Avenue Westbound			Cherry Avenue Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
04:00 PM	0	3	3	0	0	0	0	0	0	3
04:15 PM	0	2	2	0	0	0	3	0	3	5
04:30 PM	0	2	2	0	0	0	2	0	2	4
04:45 PM	0	1	1	0	0	0	0	0	0	1
Total	0	8	8	0	0	0	5	0	5	13
05:00 PM	0	4	4	0	0	0	0	0	0	4
05:15 PM	0	0	0	0	0	0	2	0	2	2
05:30 PM	0	2	2	0	0	0	1	0	1	3
05:45 PM	0	0	0	0	0	0	2	0	2	2
Total	0	6	6	0	0	0	5	0	5	11
Grand Total	0	14	14	0	0	0	10	0	10	24
Apprch %	0	100		0	0		100	0		
Total %	0	58.3	58.3	0	0	0	41.7	0	41.7	

	Cherry Avenue Southbound			Highland Avenue Westbound			Cherry Avenue Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	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	2	2	0	0	0	3	0	3	5
04:30 PM	0	2	2	0	0	0	2	0	2	4
04:45 PM	0	1	1	0	0	0	0	0	0	1
05:00 PM	0	4	4	0	0	0	0	0	0	4
Total Volume	0	9	9	0	0	0	5	0	5	14
% App. Total	0	100		0	0		100	0		
PHF	.000	.563	.563	.000	.000	.000	.417	.000	.417	.700

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

City of Fontana
N/S: Cherry Avenue
E/W: Highland Avenue
Weather: Sunny

File Name : FONCHHIPM
Site Code : 00000083
Start Date : 4/6/2011
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		
+0 mins.	0	2	2	0	0	0	3	0	3
+15 mins.	0	2	2	0	0	0	2	0	2
+30 mins.	0	1	1	0	0	0	0	0	0
+45 mins.	0	4	4	0	0	0	0	0	0
Total Volume	0	9	9	0	0	0	5	0	5
% App. Total	0	100		0	0		100	0	
PHF	.000	.563	.563	.000	.000	.000	.417	.000	.417

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

City of Fontana
N/S: Cherry Avenue
E/W: Highland Avenue
Weather: Sunny

File Name : FONCHHIPM
Site Code : 00000083
Start Date : 4/6/2011
Page No : 1

Groups Printed- 3 Axle Vehicles

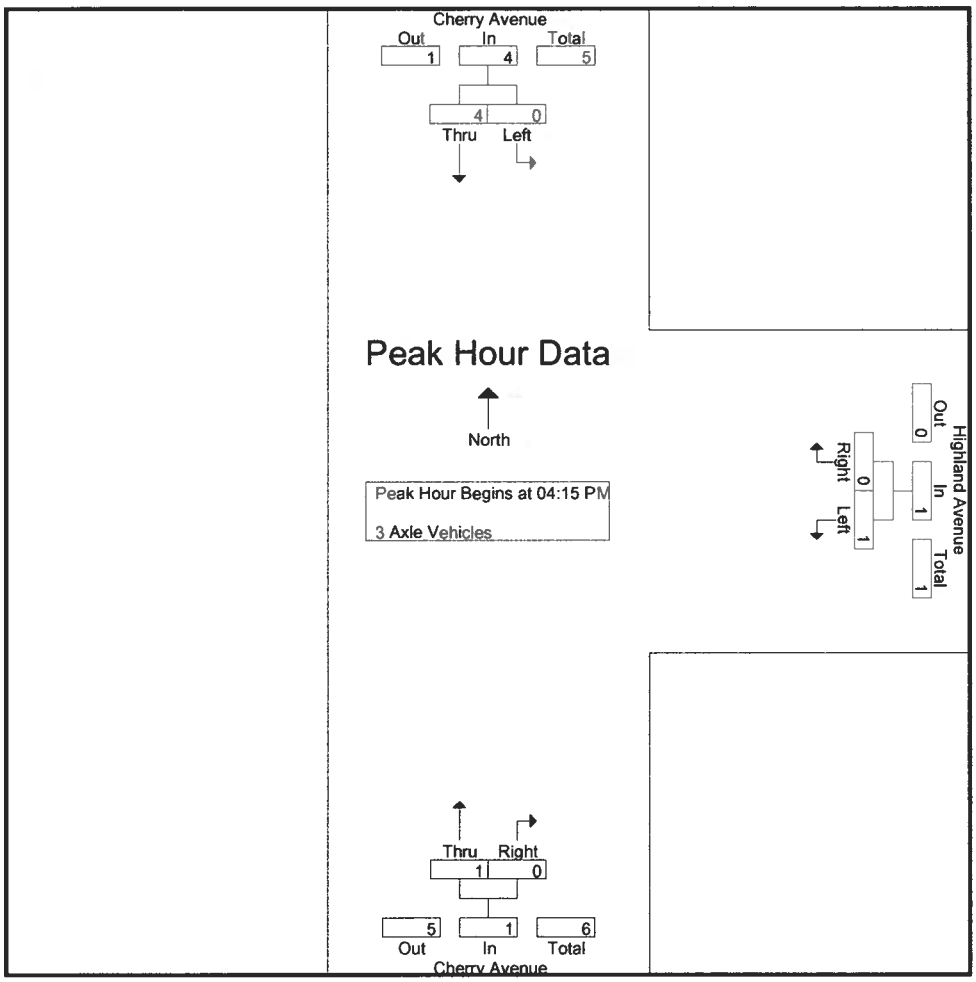
	Cherry Avenue Southbound			Highland Avenue Westbound			Cherry Avenue Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
04:00 PM	0	2	2	0	0	0	2	0	2	4
04:15 PM	0	0	0	0	0	0	0	0	0	0
04:30 PM	0	2	2	0	0	0	0	0	0	2
04:45 PM	0	1	1	1	0	1	0	0	0	2
Total	0	5	5	1	0	1	2	0	2	8
05:00 PM	0	1	1	0	0	0	1	0	1	2
05:15 PM	0	0	0	0	0	0	0	0	0	0
05:30 PM	0	0	0	0	0	0	0	0	0	0
05:45 PM	0	0	0	0	0	0	0	0	0	0
Total	0	1	1	0	0	0	1	0	1	2
Grand Total	0	6	6	1	0	1	3	0	3	10
Apprch %	0	100		100	0		100	0		
Total %	0	60	60	10	0	10	30	0	30	

	Cherry Avenue Southbound			Highland Avenue Westbound			Cherry Avenue Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	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
04:30 PM	0	2	2	0	0	0	0	0	0	2
04:45 PM	0	1	1	1	0	1	0	0	0	2
05:00 PM	0	1	1	0	0	0	1	0	1	2
Total Volume	0	4	4	1	0	1	1	0	1	6
% App. Total	0	100		100	0		100	0		
PHF	.000	.500	.500	.250	.000	.250	.250	.000	.250	.750

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

City of Fontana
N/S: Cherry Avenue
E/W: Highland Avenue
Weather: Sunny

File Name : FONCHHIPM
Site Code : 00000083
Start Date : 4/6/2011
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		
+0 mins.	0	0	0	0	0	0	0	0	0
+15 mins.	0	2	2	0	0	0	0	0	0
+30 mins.	0	1	1	1	0	1	0	0	0
+45 mins.	0	1	1	0	0	0	1	0	1
Total Volume	0	4	4	1	0	1	1	0	1
% App. Total	0	100		100	0		100	0	
PHF	.000	.500	.500	.250	.000	.250	.250	.000	.250

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

City of Fontana
N/S: Cherry Avenue
E/W: Highland Avenue
Weather: Sunny

File Name : FONCHHIPM
Site Code : 00000083
Start Date : 4/6/2011
Page No : 1

Groups Printed- 4+ Axle Trucks

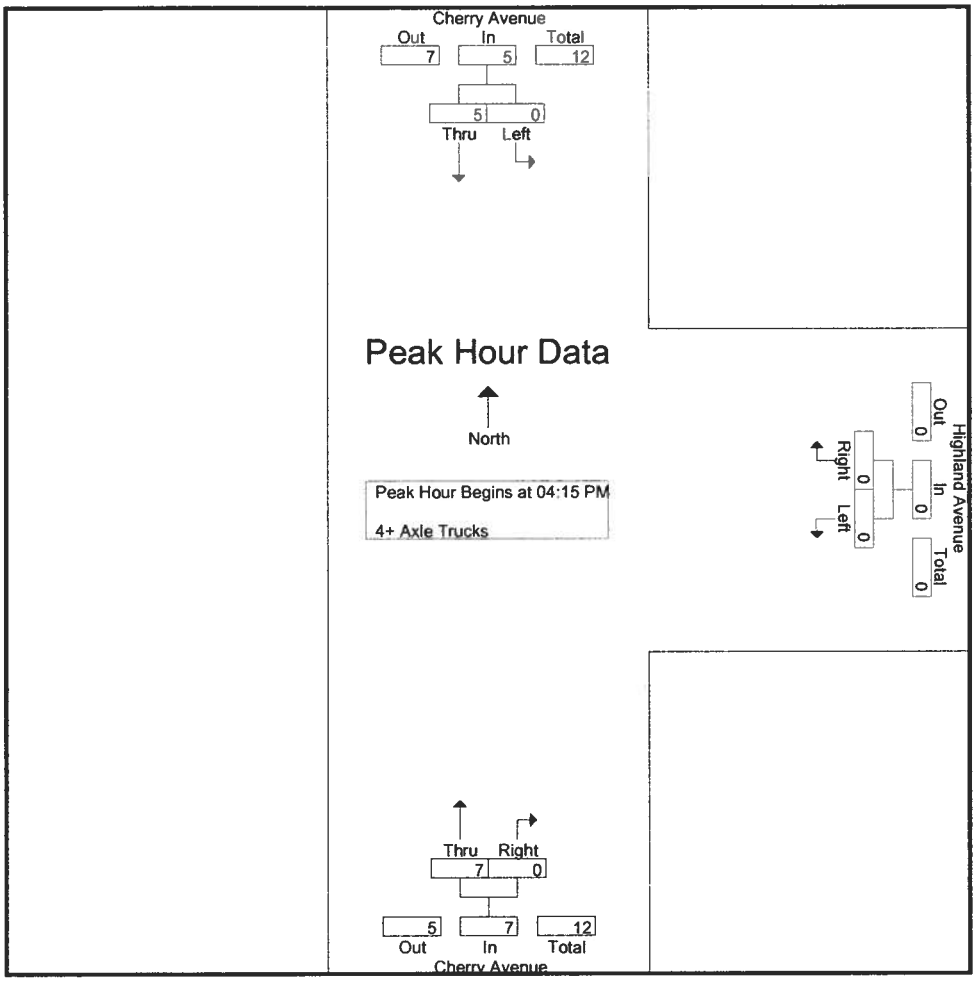
	Cherry Avenue Southbound			Highland Avenue Westbound			Cherry Avenue Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
04:00 PM	0	1	1	0	0	0	2	0	2	3
04:15 PM	0	2	2	0	0	0	1	0	1	3
04:30 PM	0	2	2	0	0	0	1	0	1	3
04:45 PM	0	1	1	0	0	0	3	0	3	4
Total	0	6	6	0	0	0	7	0	7	13
05:00 PM	0	0	0	0	0	0	2	0	2	2
05:15 PM	0	2	2	0	0	0	1	0	1	3
05:30 PM	0	1	1	0	0	0	6	0	6	7
05:45 PM	0	2	2	0	0	0	1	0	1	3
Total	0	5	5	0	0	0	10	0	10	15
Grand Total	0	11	11	0	0	0	17	0	17	28
Apprch %	0	100		0	0		100	0		
Total %	0	39.3	39.3	0	0	0	60.7	0	60.7	

	Cherry Avenue Southbound			Highland Avenue Westbound			Cherry Avenue Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	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	**2**	**2**	0	0	0	1	0	1	3
04:30 PM	0	2	2	0	0	0	1	0	1	3
04:45 PM	0	1	1	0	0	0	**3**	0	**3**	**4**
05:00 PM	0	0	0	0	0	0	2	0	2	2
Total Volume	0	5	5	0	0	0	7	0	7	12
% App. Total	0	100		0	0		100	0		
PHF	.000	.625	.625	.000	.000	.000	.583	.000	.583	.750

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

City of Fontana
N/S: Cherry Avenue
E/W: Highland Avenue
Weather: Sunny

File Name : FONCHHIPM
Site Code : 00000083
Start Date : 4/6/2011
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		
+0 mins.	0	2	2	0	0	0	1	0	1
+15 mins.	0	2	2	0	0	0	1	0	1
+30 mins.	0	1	1	0	0	0	3	0	3
+45 mins.	0	0	0	0	0	0	2	0	2
Total Volume	0	5	5	0	0	0	7	0	7
% App. Total	0	100		0	0		100	0	
PHF	.000	.625	.625	.000	.000	.000	.583	.000	.583