

October 1, 2014

APPENDIX E: TURNING MOVEMENT COUNTS (CURRENT CONDITIONS)

ALL TRAFFIC DATA

City of Lafayette
 All Vehicles on Unshifted
 Peds & Bikes on Bank 1
 Nothing on Bank 2

(916) 771-8700

orders@atdtraffic.com

File Name : 14-7253-004 Pleasant Hill Road-Olympic Boulevard.ppd

Date : 4/29/2014

Unshifted Count = All Vehicles

START TIME	Pleasant Hill Road Southbound					Olympic Boulevard Westbound					Olympic Oaks Drive Northbound					Olympic Boulevard Eastbound					Total	Uturn Total
	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL		
07:00	25	0	53	0	78	0	40	74	0	114	1	1	0	0	2	58	21	0	0	79	273	0
07:15	37	0	56	0	93	0	73	86	0	159	0	2	0	0	2	84	35	0	0	119	373	0
07:30	39	0	65	0	104	0	92	106	0	198	0	2	0	0	2	120	33	0	0	153	457	0
07:45	51	1	87	0	139	0	95	120	0	215	1	6	2	0	9	117	53	0	0	170	533	0
Total	152	1	261	0	414	0	300	386	0	686	2	11	2	0	15	379	142	0	0	521	1636	0
08:00	57	1	81	0	139	0	62	94	0	156	1	4	0	0	5	128	71	0	0	199	499	0
08:15	73	2	67	0	142	0	58	101	0	159	0	1	0	0	1	128	76	0	0	204	506	0
08:30	82	0	74	0	156	0	50	84	0	134	1	1	0	0	2	130	62	0	0	192	484	0
08:45	71	0	86	0	157	0	44	68	0	112	1	0	0	0	1	113	68	0	0	181	451	0
Total	283	3	308	0	594	0	214	347	0	561	3	6	0	0	9	499	277	0	0	776	1940	0
16:00	96	1	72	0	169	0	81	111	0	192	0	0	1	0	1	101	59	0	0	160	522	0
16:15	74	1	90	0	165	0	48	88	0	136	0	0	1	0	1	80	41	1	0	122	424	0
16:30	81	2	95	0	178	1	49	79	0	129	1	0	0	0	1	103	54	0	0	157	465	0
16:45	95	0	85	0	180	0	49	77	0	126	0	1	0	0	1	95	56	0	0	151	458	0
Total	346	4	342	0	692	1	227	355	0	583	1	1	2	0	4	379	210	1	0	590	1869	0
17:00	105	4	92	0	201	0	53	80	0	133	0	1	0	0	1	101	52	0	0	153	488	0
17:15	97	1	96	0	194	1	44	83	0	128	1	0	0	0	1	109	51	0	0	160	483	0
17:30	96	4	113	0	213	0	48	80	0	128	0	2	1	0	3	88	57	0	0	145	489	0
17:45	91	4	88	0	183	0	57	70	0	127	0	2	0	0	2	88	53	0	0	141	453	0
Total	389	13	389	0	791	1	202	313	0	516	1	5	1	0	7	386	213	0	0	599	1913	0
Grand Total	1170	21	1300	0	2491	2	943	1401	0	2346	7	23	5	0	35	1643	842	1	0	2486	7358	0
Apprch %	47.0%	0.8%	52.2%	0.0%		0.1%	40.2%	59.7%	0.0%		20.0%	65.7%	14.3%	0.0%		66.1%	33.9%	0.0%	0.0%			
Total %	15.9%	0.3%	17.7%	0.0%	33.9%	0.0%	12.8%	19.0%	0.0%	31.9%	0.1%	0.3%	0.1%	0.0%	0.5%	22.3%	11.4%	0.0%	0.0%	33.8%	100.0%	

ALL TRAFFIC DATA

City of Lafayette
 All Vehicles on Unshifted
 Peds & Bikes on Bank 1
 Nothing on Bank 2

(916) 771-8700
orders@atdtraffic.com

File Name : 14-7253-004 Pleasant Hill Road-Olympic Boulevard.ppd
 Date : 4/29/2014

Unshifted Count = All Vehicles

AM PEAK HOUR	Pleasant Hill Road Southbound					Olympic Boulevard Westbound					Olympic Oaks Drive Northbound					Olympic Boulevard Eastbound					Total
	START TIME	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	
Peak Hour Analysis From 07:45 to 08:45																					
Peak Hour For Entire Intersection Begins at 07:45																					
07:45	51	1	87	0	139	0	95	120	0	215	1	6	2	0	9	117	53	0	0	170	533
08:00	57	1	81	0	139	0	62	94	0	156	1	4	0	0	5	128	71	0	0	199	499
08:15	73	2	67	0	142	0	58	101	0	159	0	1	0	0	1	128	76	0	0	204	506
08:30	82	0	74	0	156	0	50	84	0	134	1	1	0	0	2	130	62	0	0	192	484
Total Volume	263	4	309	0	576	0	265	399	0	664	3	12	2	0	17	503	262	0	0	765	2022
% App Total	45.7%	0.7%	53.6%	0.0%		0.0%	39.9%	60.1%	0.0%		17.6%	70.6%	11.8%	0.0%		65.8%	34.2%	0.0%	0.0%		
PHF	.802	.500	.888	.000	.923	.000	.697	.831	.000	.772	.750	.500	.250	.000	.472	.967	.862	.000	.000	.938	.948

PM PEAK HOUR	Pleasant Hill Road Southbound					Olympic Boulevard Westbound					Olympic Oaks Drive Northbound					Olympic Boulevard Eastbound					Total
	START TIME	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	
Peak Hour Analysis From 16:45 to 17:45																					
Peak Hour For Entire Intersection Begins at 16:45																					
16:45	95	0	85	0	180	0	49	77	0	126	0	1	0	0	1	95	56	0	0	151	458
17:00	105	4	92	0	201	0	53	80	0	133	0	1	0	0	1	101	52	0	0	153	488
17:15	97	1	96	0	194	1	44	83	0	128	1	0	0	0	1	109	51	0	0	160	483
17:30	96	4	113	0	213	0	48	80	0	128	0	2	1	0	3	88	57	0	0	145	489
Total Volume	393	9	386	0	788	1	194	320	0	515	1	4	1	0	6	393	216	0	0	609	1918
% App Total	49.9%	1.1%	49.0%	0.0%		0.2%	37.7%	62.1%	0.0%		16.7%	66.7%	16.7%	0.0%		64.5%	35.5%	0.0%	0.0%		
PHF	.936	.563	.854	.000	.925	.250	.915	.964	.000	.968	.250	.500	.250	.000	.500	.901	.947	.000	.000	.952	.981

ALL TRAFFIC DATA

City of Lafayette
 All Vehicles on Unshifted
 Peds & Bikes on Bank 1
 Nothing on Bank 2

(916) 771-8700
orders@atdtraffic.com

File Name : 14-7253-001 Reliez Station Road-Olympic Boulevard.ppd
 Date : 4/29/2014

Unshifted Count = All Vehicles

START TIME	Reliez Station Road Southbound					Olympic Boulevard Westbound					Reliez Station Road Northbound					Eastbound					Total	Uturn Total
	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL		
07:00	0	1	0	0	1	93	0	1	0	94	0	0	82	0	82	0	0	0	0	0	177	0
07:15	1	2	0	0	3	124	0	1	0	125	0	1	115	0	116	0	0	0	0	0	244	0
07:30	2	16	0	0	18	152	0	1	0	153	0	23	183	0	206	0	0	0	0	0	377	0
07:45	1	39	0	0	40	149	0	1	0	150	0	50	164	0	214	0	0	0	0	0	404	0
Total	4	58	0	0	62	518	0	4	0	522	0	74	544	0	618	0	0	0	0	0	1202	0
08:00	0	45	0	0	45	144	0	1	0	145	0	30	194	0	224	0	0	0	0	0	414	0
08:15	0	32	0	0	32	138	0	8	0	146	0	18	191	0	209	0	0	0	0	0	387	0
08:30	0	2	0	0	2	122	0	2	0	124	0	19	193	0	212	0	0	0	0	0	338	0
08:45	2	8	0	0	10	132	0	3	0	135	0	10	159	0	169	0	0	0	0	0	314	0
Total	2	87	0	0	89	536	0	14	0	550	0	77	737	0	814	0	0	0	0	0	1453	0
16:00	2	0	0	0	2	147	0	3	0	150	0	2	164	0	166	0	0	0	0	0	318	0
16:15	4	6	0	0	10	144	0	2	0	146	0	6	124	0	130	0	0	0	0	0	286	0
16:30	0	6	0	0	6	129	0	5	0	134	0	5	149	0	154	0	0	0	0	0	294	0
16:45	1	5	0	0	6	143	0	3	0	146	0	4	149	0	153	0	0	0	0	0	305	0
Total	7	17	0	0	24	563	0	13	0	576	0	17	586	0	603	0	0	0	0	0	1203	0
17:00	1	3	0	0	4	127	0	2	0	129	0	5	157	0	162	0	0	0	0	0	295	0
17:15	1	4	0	0	5	156	0	2	0	158	0	2	144	0	146	0	0	0	0	0	309	0
17:30	1	2	0	0	3	147	0	3	0	150	0	3	144	0	147	0	0	0	0	0	300	0
17:45	0	3	0	0	3	144	0	1	0	145	0	2	133	0	135	0	0	0	0	0	283	0
Total	3	12	0	0	15	574	0	8	0	582	0	12	578	0	590	0	0	0	0	0	1187	0
Grand Total	16	174	0	0	190	2191	0	39	0	2230	0	180	2445	0	2625	0	0	0	0	0	5045	0
Apprch %	8.4%	91.6%	0.0%	0.0%		98.3%	0.0%	1.7%	0.0%		0.0%	6.9%	93.1%	0.0%		0.0%	0.0%	0.0%	0.0%			
Total %	0.3%	3.4%	0.0%	0.0%	3.8%	43.4%	0.0%	0.8%	0.0%	44.2%	0.0%	3.6%	48.5%	0.0%	52.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	

ALL TRAFFIC DATA

City of Lafayette
 All Vehicles on Unshifted
 Peds & Bikes on Bank 1
 Nothing on Bank 2

(916) 771-8700
orders@atdtraffic.com

File Name : 14-7253-001 Reliez Station Road-Olympic Boulevard.ppd
 Date : 4/29/2014

Unshifted Count = All Vehicles

AM PEAK HOUR	Reliez Station Road Southbound					Olympic Boulevard Westbound					Reliez Station Road Northbound					Eastbound					Total	
	START TIME	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS		APP.TOTAL
Peak Hour Analysis From 07:30 to 08:30																						
Peak Hour For Entire Intersection Begins at 07:30																						
07:30	2	16	0	0	18	152	0	1	0	153	0	23	183	0	206	0	0	0	0	0	0	377
07:45	1	39	0	0	40	149	0	1	0	150	0	50	164	0	214	0	0	0	0	0	0	404
08:00	0	45	0	0	45	144	0	1	0	145	0	30	194	0	224	0	0	0	0	0	0	414
08:15	0	32	0	0	32	138	0	8	0	146	0	18	191	0	209	0	0	0	0	0	0	387
Total Volume	3	132	0	0	135	583	0	11	0	594	0	121	732	0	853	0	0	0	0	0	0	1582
% App Total	2.2%	97.8%	0.0%	0.0%		98.1%	0.0%	1.9%	0.0%		0.0%	14.2%	85.8%	0.0%		0.0%	0.0%	0.0%	0.0%			
PHF	.375	.733	.000	.000	.750	.959	.000	.344	.000	.971	.000	.605	.943	.000	.952	.000	.000	.000	.000	.000	.000	.955

PM PEAK HOUR	Reliez Station Road Southbound					Olympic Boulevard Westbound					Reliez Station Road Northbound					Eastbound					Total	
	START TIME	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS		APP.TOTAL
Peak Hour Analysis From 16:45 to 17:45																						
Peak Hour For Entire Intersection Begins at 16:45																						
16:45	1	5	0	0	6	143	0	3	0	146	0	4	149	0	153	0	0	0	0	0	0	305
17:00	1	3	0	0	4	127	0	2	0	129	0	5	157	0	162	0	0	0	0	0	0	295
17:15	1	4	0	0	5	156	0	2	0	158	0	2	144	0	146	0	0	0	0	0	0	309
17:30	1	2	0	0	3	147	0	3	0	150	0	3	144	0	147	0	0	0	0	0	0	300
Total Volume	4	14	0	0	18	573	0	10	0	583	0	14	594	0	608	0	0	0	0	0	0	1209
% App Total	22.2%	77.8%	0.0%	0.0%		98.3%	0.0%	1.7%	0.0%		0.0%	2.3%	97.7%	0.0%		0.0%	0.0%	0.0%	0.0%			
PHF	1.000	.700	.000	.000	.750	.918	.000	.833	.000	.922	.000	.700	.946	.000	.938	.000	.000	.000	.000	.000	.000	.978

ALL TRAFFIC DATA

City of Lafayette
 All Vehicles on Unshifted
 Peds & Bikes on Bank 1
 Nothing on Bank 2

(916) 771-8700
orders@atdtraffic.com

File Name : 14-7253-002 Reliez Station Road-Beechwood Drive.ppd
 Date : 4/29/2014

Unshifted Count = All Vehicles

START TIME	Reliez Station Road Southbound					Andreasen Drive Westbound					Reliez Station Road Northbound					Beechwood Drive Eastbound					Total	Uturn Total
	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL		
07:00	0	89	6	0	95	0	0	0	0	0	3	74	0	0	77	3	0	0	0	3	175	0
07:15	2	119	4	0	125	0	0	1	0	1	1	118	0	0	119	0	0	4	0	4	249	0
07:30	0	166	3	0	169	0	1	2	0	3	4	198	0	0	202	2	0	6	0	8	382	0
07:45	1	177	12	0	190	0	1	3	0	4	10	213	1	0	224	3	1	6	0	10	428	0
Total	3	551	25	0	579	0	2	6	0	8	18	603	1	0	622	8	1	16	0	25	1234	0
08:00	0	186	1	0	187	0	1	4	0	5	7	213	1	0	221	3	0	4	0	7	420	0
08:15	4	155	11	0	170	1	0	0	0	1	11	210	1	0	222	2	0	3	0	5	398	0
08:30	0	114	9	0	123	0	1	1	0	2	11	206	1	0	218	2	1	1	0	4	347	0
08:45	0	136	5	0	141	1	0	1	0	2	6	166	0	0	172	3	0	5	0	8	323	0
Total	4	591	26	0	621	2	2	6	0	10	35	795	3	0	833	10	1	13	0	24	1488	0
16:00	0	135	12	0	147	0	0	2	0	2	1	161	0	0	162	4	0	4	0	8	319	0
16:15	3	140	7	0	150	0	0	0	0	0	6	125	0	0	131	3	0	10	0	13	294	0
16:30	3	123	9	0	135	1	0	1	0	2	8	153	0	0	161	1	0	12	0	13	311	0
16:45	1	143	4	0	148	0	0	2	0	2	7	148	0	0	155	1	0	11	0	12	317	0
Total	7	541	32	0	580	1	0	5	0	6	22	587	0	0	609	9	0	37	0	46	1241	0
17:00	2	125	3	0	130	0	0	2	0	2	6	154	0	0	160	8	0	9	0	17	309	0
17:15	0	157	3	0	160	0	0	0	0	0	5	139	0	0	144	7	1	7	0	15	319	0
17:30	2	142	6	0	150	0	0	2	0	2	8	136	0	0	144	6	0	1	0	7	303	0
17:45	3	138	5	0	146	0	0	2	0	2	6	132	1	0	139	4	0	7	0	11	298	0
Total	7	562	17	0	586	0	0	6	0	6	25	561	1	0	587	25	1	24	0	50	1229	0
Grand Total	21	2245	100	0	2366	3	4	23	0	30	100	2546	5	0	2651	52	3	90	0	145	5192	0
Apprch %	0.9%	94.9%	4.2%	0.0%		10.0%	13.3%	76.7%	0.0%		3.8%	96.0%	0.2%	0.0%		35.9%	2.1%	62.1%	0.0%			
Total %	0.4%	43.2%	1.9%	0.0%	45.6%	0.1%	0.1%	0.4%	0.0%	0.6%	1.9%	49.0%	0.1%	0.0%	51.1%	1.0%	0.1%	1.7%	0.0%	2.8%	100.0%	

ALL TRAFFIC DATA

(916) 771-8700

orders@atdtraffic.com

File Name : 14-7253-002 Reliez Station Road-Beechwood Drive.ppd

Date : 4/29/2014

City of Lafayette
All Vehicles on Unshifted
Peds & Bikes on Bank 1
Nothing on Bank 2

Unshifted Count = All Vehicles

AM PEAK HOUR	Reliez Station Road Southbound					Andreasen Drive Westbound					Reliez Station Road Northbound					Beechwood Drive Eastbound					Total
	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	
Peak Hour Analysis From 07:30 to 08:30																					
Peak Hour For Entire Intersection Begins at 07:30																					
07:30	0	166	3	0	169	0	1	2	0	3	4	198	0	0	202	2	0	6	0	8	382
07:45	1	177	12	0	190	0	1	3	0	4	10	213	1	0	224	3	1	6	0	10	428
08:00	0	186	1	0	187	0	1	4	0	5	7	213	1	0	221	3	0	4	0	7	420
08:15	4	155	11	0	170	1	0	0	0	1	11	210	1	0	222	2	0	3	0	5	398
Total Volume	5	684	27	0	716	1	3	9	0	13	32	834	3	0	869	10	1	19	0	30	1628
% App Total	0.7%	95.5%	3.8%	0.0%		7.7%	23.1%	69.2%	0.0%		3.7%	96.0%	0.3%	0.0%		33.3%	3.3%	63.3%	0.0%		
PHF	.313	.919	.563	.000	.942	.250	.750	.563	.000	.650	.727	.979	.750	.000	.970	.833	.250	.792	.000	.750	.951

PM PEAK HOUR	Reliez Station Road Southbound					Andreasen Drive Westbound					Reliez Station Road Northbound					Beechwood Drive Eastbound					Total
	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	
Peak Hour Analysis From 16:30 to 17:30																					
Peak Hour For Entire Intersection Begins at 16:30																					
16:30	3	123	9	0	135	1	0	1	0	2	8	153	0	0	161	1	0	12	0	13	311
16:45	1	143	4	0	148	0	0	2	0	2	7	148	0	0	155	1	0	11	0	12	317
17:00	2	125	3	0	130	0	0	2	0	2	6	154	0	0	160	8	0	9	0	17	309
17:15	0	157	3	0	160	0	0	0	0	0	5	139	0	0	144	7	1	7	0	15	319
Total Volume	6	548	19	0	573	1	0	5	0	6	26	594	0	0	620	17	1	39	0	57	1256
% App Total	1.0%	95.6%	3.3%	0.0%		16.7%	0.0%	83.3%	0.0%		4.2%	95.8%	0.0%	0.0%		29.8%	1.8%	68.4%	0.0%		
PHF	.500	.873	.528	.000	.895	.250	.000	.625	.000	.750	.813	.964	.000	.000	.963	.531	.250	.813	.000	.838	.984

ALL TRAFFIC DATA

City of Lafayette
 All Vehicles on Unshifted
 Peds & Bikes on Bank 1
 Nothing on Bank 2

(916) 771-8700
orders@atdtraffic.com

File Name : 14-7253-003 Reliez Station Road-Las Trampas Road.ppd
 Date : 4/29/2014

Unshifted Count = All Vehicles

START TIME	Reliez Station Road Southbound					Richelle Court Westbound					Reliez Station Road Northbound					Las Trampas Road Eastbound					Total	Uturn Total
	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL		
07:00	0	86	1	0	87	0	0	0	0	0	0	75	0	0	75	3	0	0	0	3	165	0
07:15	0	124	0	0	124	0	0	1	0	1	1	122	0	0	123	2	0	2	0	4	252	0
07:30	0	171	3	0	174	0	0	0	0	0	0	203	0	0	203	3	0	1	0	4	381	0
07:45	0	178	1	0	179	0	0	1	0	1	0	226	0	0	226	6	0	4	0	10	416	0
Total	0	559	5	0	564	0	0	2	0	2	1	626	0	0	627	14	0	7	0	21	1214	0
08:00	0	170	4	0	174	0	0	0	0	0	0	216	0	0	216	4	0	0	0	4	394	0
08:15	0	155	0	0	155	0	0	1	0	1	0	213	0	0	213	2	0	0	0	2	371	0
08:30	0	136	1	0	137	0	0	1	0	1	2	220	0	0	222	4	0	0	0	4	364	0
08:45	1	139	2	0	142	0	0	2	0	2	0	149	0	0	149	3	0	1	0	4	297	0
Total	1	600	7	0	608	0	0	4	0	4	2	798	0	0	800	13	0	1	0	14	1426	0
16:00	0	137	0	0	137	0	0	1	0	1	0	153	0	0	153	3	0	1	0	4	295	0
16:15	0	148	4	0	152	0	0	2	0	2	0	136	1	0	137	1	0	0	0	1	292	0
16:30	1	134	1	0	136	0	0	1	0	1	0	153	0	0	153	9	0	1	0	10	300	0
16:45	1	149	4	0	154	0	0	0	0	0	1	144	0	0	145	3	0	1	0	4	303	0
Total	2	568	9	0	579	0	0	4	0	4	1	586	1	0	588	16	0	3	0	19	1190	0
17:00	2	122	8	0	132	0	0	0	0	0	1	163	0	0	164	1	0	0	0	1	297	0
17:15	2	163	4	0	169	0	0	0	0	0	1	139	1	0	141	0	0	1	0	1	311	0
17:30	1	138	2	0	141	0	0	2	0	2	1	142	0	0	143	1	0	0	0	1	287	0
17:45	0	141	5	0	146	0	0	1	0	1	1	136	0	0	137	1	0	1	0	2	286	0
Total	5	564	19	0	588	0	0	3	0	3	4	580	1	0	585	3	0	2	0	5	1181	0
Grand Total	8	2291	40	0	2339	0	0	13	0	13	8	2590	2	0	2600	46	0	13	0	59	5011	0
Apprch %	0.3%	97.9%	1.7%	0.0%		0.0%	0.0%	100.0%	0.0%		0.3%	99.6%	0.1%	0.0%		78.0%	0.0%	22.0%	0.0%			
Total %	0.2%	45.7%	0.8%	0.0%	46.7%	0.0%	0.0%	0.3%	0.0%	0.3%	0.2%	51.7%	0.0%	0.0%	51.9%	0.9%	0.0%	0.3%	0.0%	1.2%	100.0%	

ALL TRAFFIC DATA

(916) 771-8700

orders@atdtraffic.com

File Name : 14-7253-003 Reliez Station Road-Las Trampas Road.ppd

Date : 4/29/2014

City of Lafayette
 All Vehicles on Unshifted
 Peds & Bikes on Bank 1
 Nothing on Bank 2

Unshifted Count = All Vehicles

AM PEAK HOUR	Reliez Station Road Southbound					Richelle Court Westbound					Reliez Station Road Northbound					Las Trampas Road Eastbound					Total
	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	
Peak Hour Analysis From 07:30 to 08:30																					
Peak Hour For Entire Intersection Begins at 07:30																					
07:30	0	171	3	0	174	0	0	0	0	0	0	203	0	0	203	3	0	1	0	4	381
07:45	0	178	1	0	179	0	0	1	0	1	0	226	0	0	226	6	0	4	0	10	416
08:00	0	170	4	0	174	0	0	0	0	0	0	216	0	0	216	4	0	0	0	4	394
08:15	0	155	0	0	155	0	0	1	0	1	0	213	0	0	213	2	0	0	0	2	371
Total Volume	0	674	8	0	682	0	0	2	0	2	0	858	0	0	858	15	0	5	0	20	1562
% App Total	0.0%	98.8%	1.2%	0.0%		0.0%	0.0%	100.0%	0.0%		0.0%	100.0%	0.0%	0.0%		75.0%	0.0%	25.0%	0.0%		
PHF	.000	.947	.500	.000	.953	.000	.000	.500	.000	.500	.000	.949	.000	.000	.949	.625	.000	.313	.000	.500	.939

PM PEAK HOUR	Reliez Station Road Southbound					Richelle Court Westbound					Reliez Station Road Northbound					Las Trampas Road Eastbound					Total
	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	
Peak Hour Analysis From 16:30 to 17:30																					
Peak Hour For Entire Intersection Begins at 16:30																					
16:30	1	134	1	0	136	0	0	1	0	1	0	153	0	0	153	9	0	1	0	10	300
16:45	1	149	4	0	154	0	0	0	0	0	1	144	0	0	145	3	0	1	0	4	303
17:00	2	122	8	0	132	0	0	0	0	0	1	163	0	0	164	1	0	0	0	1	297
17:15	2	163	4	0	169	0	0	0	0	0	1	139	1	0	141	0	0	1	0	1	311
Total Volume	6	568	17	0	591	0	0	1	0	1	3	599	1	0	603	13	0	3	0	16	1211
% App Total	1.0%	96.1%	2.9%	0.0%		0.0%	0.0%	100.0%	0.0%		0.5%	99.3%	0.2%	0.0%		81.3%	0.0%	18.8%	0.0%		
PHF	.750	.871	.531	.000	.874	.000	.000	.250	.000	.250	.750	.919	.250	.000	.919	.361	.000	.750	.000	.400	.973

ALL TRAFFIC DATA

City of Lafayette
 All Vehicles on Unshifted
 Peds & Bikes on Bank 1
 Nothing on Bank 2

(916) 771-8700
orders@atdtraffic.com

File Name : 14-7253-005 Reliez Station Road-Glenside Drive.ppd
 Date : 4/29/2014

Unshifted Count = All Vehicles

START TIME	Reliez Station Road Southbound					Westbound					Reliez Station Road Northbound					Glenside Drive Eastbound					Total	Uturn Total
	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL		
07:00	0	71	6	0	77	0	0	0	0	0	5	65	0	0	70	8	0	1	0	9	156	0
07:15	0	118	12	0	130	0	0	0	0	0	3	107	0	0	110	10	0	1	0	11	251	0
07:30	0	135	29	0	164	0	0	0	0	0	6	182	0	0	188	20	0	2	0	22	374	0
07:45	0	127	48	0	175	0	0	0	0	0	3	169	0	0	172	53	0	0	0	53	400	0
Total	0	451	95	0	546	0	0	0	0	0	17	523	0	0	540	91	0	4	0	95	1181	0
08:00	0	118	45	0	163	0	0	0	0	0	3	162	0	0	165	57	0	7	0	64	392	0
08:15	0	144	11	0	155	0	0	0	0	0	3	155	0	0	158	56	0	5	0	61	374	0
08:30	0	151	8	0	159	0	0	0	0	0	1	162	0	0	163	57	0	3	0	60	382	0
08:45	0	133	9	0	142	0	0	0	0	0	3	133	0	0	136	15	0	4	0	19	297	0
Total	0	546	73	0	619	0	0	0	0	0	10	612	0	0	622	185	0	19	0	204	1445	0
16:00	0	128	13	0	141	0	0	0	0	0	4	138	0	0	142	15	0	7	0	22	305	0
16:15	0	127	20	0	147	0	0	0	0	0	2	118	0	0	120	18	0	6	0	24	291	0
16:30	0	120	10	0	130	0	0	0	0	0	2	136	0	0	138	17	0	7	0	24	292	0
16:45	0	139	12	0	151	0	0	0	0	0	5	130	0	0	135	15	0	5	0	20	306	0
Total	0	514	55	0	569	0	0	0	0	0	13	522	0	0	535	65	0	25	0	90	1194	0
17:00	0	103	14	0	117	0	0	0	0	0	3	151	0	0	154	16	0	6	0	22	293	0
17:15	0	130	22	0	152	0	0	0	0	0	7	129	0	0	136	10	0	6	0	16	304	0
17:30	0	130	11	0	141	0	0	0	0	0	2	131	0	0	133	12	0	2	0	14	288	0
17:45	0	134	10	0	144	0	0	0	0	0	1	121	0	0	122	14	0	5	0	19	285	0
Total	0	497	57	0	554	0	0	0	0	0	13	532	0	0	545	52	0	19	0	71	1170	0
Grand Total	0	2008	280	0	2288	0	0	0	0	0	53	2189	0	0	2242	393	0	67	0	460	4990	0
Apprch %	0.0%	87.8%	12.2%	0.0%		0.0%	0.0%	0.0%	0.0%		2.4%	97.6%	0.0%	0.0%		85.4%	0.0%	14.6%	0.0%			
Total %	0.0%	40.2%	5.6%	0.0%	45.9%	0.0%	0.0%	0.0%	0.0%	0.0%	1.1%	43.9%	0.0%	0.0%	44.9%	7.9%	0.0%	1.3%	0.0%	9.2%	100.0%	

ALL TRAFFIC DATA

City of Lafayette
 All Vehicles on Unshifted
 Peds & Bikes on Bank 1
 Nothing on Bank 2

(916) 771-8700
orders@atdtraffic.com

File Name : 14-7253-005 Reliez Station Road-Glenside Drive.ppd
 Date : 4/29/2014

Unshifted Count = All Vehicles

AM PEAK HOUR	Reliez Station Road Southbound					Westbound					Reliez Station Road Northbound					Glenside Drive Eastbound					Total
	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	
Peak Hour Analysis From 07:45 to 08:45																					
Peak Hour For Entire Intersection Begins at 07:45																					
07:45	0	127	48	0	175	0	0	0	0	0	3	169	0	0	172	53	0	0	0	53	400
08:00	0	118	45	0	163	0	0	0	0	0	3	162	0	0	165	57	0	7	0	64	392
08:15	0	144	11	0	155	0	0	0	0	0	3	155	0	0	158	56	0	5	0	61	374
08:30	0	151	8	0	159	0	0	0	0	0	1	162	0	0	163	57	0	3	0	60	382
Total Volume	0	540	112	0	652	0	0	0	0	0	10	648	0	0	658	223	0	15	0	238	1548
% App Total	0.0%	82.8%	17.2%	0.0%		0.0%	0.0%	0.0%	0.0%		1.5%	98.5%	0.0%	0.0%		93.7%	0.0%	6.3%	0.0%		
PHF	.000	.894	.583	.000	.931	.000	.000	.000	.000	.000	.833	.959	.000	.000	.956	.978	.000	.536	.000	.930	.968

PM PEAK HOUR	Reliez Station Road Southbound					Westbound					Reliez Station Road Northbound					Glenside Drive Eastbound					Total
	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	
Peak Hour Analysis From 16:30 to 17:30																					
Peak Hour For Entire Intersection Begins at 16:30																					
16:30	0	120	10	0	130	0	0	0	0	0	2	136	0	0	138	17	0	7	0	24	292
16:45	0	139	12	0	151	0	0	0	0	0	5	130	0	0	135	15	0	5	0	20	306
17:00	0	103	14	0	117	0	0	0	0	0	3	151	0	0	154	16	0	6	0	22	293
17:15	0	130	22	0	152	0	0	0	0	0	7	129	0	0	136	10	0	6	0	16	304
Total Volume	0	492	58	0	550	0	0	0	0	0	17	546	0	0	563	58	0	24	0	82	1195
% App Total	0.0%	89.5%	10.5%	0.0%		0.0%	0.0%	0.0%	0.0%		3.0%	97.0%	0.0%	0.0%		70.7%	0.0%	29.3%	0.0%		
PHF	.000	.885	.659	.000	.905	.000	.000	.000	.000	.000	.607	.904	.000	.000	.914	.853	.000	.857	.000	.854	.976