7 19053

Intersection Name Nieman Boulevard & Daniel Maloney Drive

Peak Hour AM

Date of Analysis 1/30/2005

Count Date 4/19/2005

(SJ) Number of Months 0

Number of Years to Buildout: 0

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	134	107	34	56	186	39	19	224	59	38	86	121
CSJ ATI	0	28	0	0	0	0	0	35	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	2	0	0	0	0	0	0	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	31	0	0	0	0	0	-31	0	0	0	0
ESP Project Trips (4)	0	0	0	0	0	0	0	0	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	57	0	0	0	0	0	4	0	0	0	0
Background Volume *(Exist + New ATI)*	134	164	34	56	186	39	19	228	59	38	86	121
Project Trips												
Gross Project Trips V	4	17	2	3	0	10	7	26	6	6	0	3
Reassign ESP trips (w/o Camp Ind)	0	0	0	0	0	0	0	0	0	0	0	0
exist.reassign.for improv.proj												
exist reasign for Yerba Buena												
Net Project Trips V	4	-14	2	3	0	10	7	57	6	6	0	3
Proj Cond (Bkgrd + ProjTrips) V	138	150	36	59	186	49	26	285	65	44	86	124

7 19053
Intersection Name: Nieman Boulevard & Daniel Maloney Drive
Peak Hour: PM
Date of Analysis: 1/30/2005
Count Date: 4/19/2005
(SJ) Number of Months: 0
Number of Years to Buildout: 0

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario:	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	55	181	51	24	104	22	25	101	37	69	178	48
CSJ ATI	0	44	0	0	0	0	0	37	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	0	0	0	0	0	0	2	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	-30	0	0	0	0	0	31	0	0	0	0
ESP Project Trips (4)	0	0	0	0	0	0	0	0	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	14	0	0	0	0	0	66	0	0	0	0
Background Volume *(Exist + New ATI)*	55	195	51	24	104	22	25	167	37	69	178	48
Project Trips												
Gross Project Trips V	4	42	5	5	0	16	16	61	6	6	0	6
Reassign ESP trips (w/o Camp Ind)	0	0	0	0	0	0	0	0	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena												
Net Project Trips V	4	72	5	5	0	16	16	30	6	6	0	6
Proj Cond (Bkgrd + ProjTrips) V	59	267	56	29	104	38	41	197	43	75	178	54

Appendix I

Capitol Expressway Corridor, north of Quimby Rd.

Appendix J

Capitol Expressway Corridor, south of Quimby Rd.

Appendix K

White Rd. / San Felipe Rd. Corridor

Traffic Data Service
(408) 377-2988
tdsbay@cs.com

19071

File Name : 7AMFINAL
Site Code : 00000007
Start Date : 04/21/2005
Page No : 1

Groups Printed- Unshifted

	WHITE RD Southbound				SYLVAN DR Westbound				WHITE RD Northbound				YMCA DRIVEWAY Eastbound				
Start Time	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
07:00 AM	1	72	7	80	9	0	2	11	0	164	12	176	1	2	0	3	270
07:15 AM	0	144	19	163	11	0	2	13	4	242	26	272	3	0	1	4	452
07:30 AM	0	138	12	150	14	0	4	18	8	352	21	381	4	0	0	4	553
07:45 AM	2	165	32	199	21	0	10	31	4	378	25	407	3	0	0	3	640
Total	3	519	70	592	55	0	18	73	16	1136	84	1236	11	2	1	14	1915
08:00 AM	1	200	52	253	31	0	5	36	4	320	43	367	7	0	0	7	663
08:15 AM	2	181	29	212	33	0	9	42	5	371	42	418	8	6	2	16	688
08:30 AM	4	193	10	207	5	0	4	9	3	306	22	331	5	0	0	5	552
08:45 AM	1	143	7	151	7	0	4	11	1	200	22	223	12	0	1	13	398
Total	8	717	98	823	76	0	22	98	13	1197	129	1339	32	6	3	41	2301
Grand Total	11	1236	168	1415	131	0	40	171	29	2333	213	2575	43	8	4	55	4216
Apprch %	0.8	87.3	11.9		76.6	0.0	23.4		1.1	90.6	8.3		78.2	14.5	7.3		
Total %	0.3	29.3	4.0	33.6	3.1	0.0	0.9	4.1	0.7	55.3	5.1	61.1	1.0	0.2	0.1	1.3	

	WHITE RD Southbound				SYLVAN DR Westbound				WHITE RD Northbound				YMCA DRIVEWAY Eastbound				
Start Time	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Int. Total
Peak Hour From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Intersection	07:30 AM																
Volume	5	684	125	814	99	0	28	127	21	1421	131	1573	22	6	2	30	2544
Percent	0.6	84.0	15.4		78.0	0.0	22.0		1.3	90.3	8.3		73.3	20.0	6.7		
08:15 Volume	2	181	29	212	33	0	9	42	5	371	42	418	8	6	2	16	688
Peak Factor																	0.924
High Int.	08:00 AM				08:15 AM				08:15 AM				08:15 AM				
Volume	1	200	52	253	33	0	9	42	5	371	42	418	8	6	2	16	
Peak Factor				0.804				0.756				0.941				0.469	

Traffic Data Service
(408) 377-2988
tdsbay@cs.com

#19071

File Name : 7PMFINAL
Site Code : 00000007
Start Date : 04/21/2005
Page No : 1

Groups Printed- Unshifted

	WHITE RD Southbound				SYLVAN DR Westbound				WHITE RD Northbound				YMCA DRIVEWAY Eastbound				
Start Time	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
04:00 PM	2	210	34	246	1	1	4	6	2	189	15	206	12	0	0	12	470
04:15 PM	0	228	30	258	5	0	3	8	2	190	16	208	14	0	0	14	488
04:30 PM	2	254	45	301	8	0	7	15	6	172	25	203	12	0	0	12	531
04:45 PM	3	211	41	255	6	0	5	11	3	200	27	230	22	0	1	23	519
Total	7	903	150	1060	20	1	19	40	13	751	83	847	60	0	1	61	2008
05:00 PM	0	262	34	296	4	0	1	5	2	195	20	217	16	0	1	17	535
05:15 PM	3	267	42	312	6	0	3	9	1	246	23	270	20	0	1	21	612
05:30 PM	1	262	42	305	11	0	3	14	5	174	33	212	10	0	1	11	542
05:45 PM	0	262	40	302	6	0	2	8	8	205	24	237	15	0	1	16	563
Total	4	1053	158	1215	27	0	9	36	16	820	100	936	61	0	4	65	2252
Grand Total	11	1956	308	2275	47	1	28	76	29	1571	183	1783	121	0	5	126	4260
Apprch %	0.5	86.0	13.5		61.8	1.3	36.8		1.6	88.1	10.3		96.0	0.0	4.0		
Total %	0.3	45.9	7.2	53.4	1.1	0.0	0.7	1.8	0.7	36.9	4.3	41.9	2.8	0.0	0.1	3.0	

	WHITE RD Southbound				SYLVAN DR Westbound				WHITE RD Northbound				YMCA DRIVEWAY Eastbound				
Start Time	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Int. Total
Peak Hour From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Intersection	05:00 PM																
Volume	4	1053	158	1215	27	0	9	36	16	820	100	936	61	0	4	65	2252
Percent	0.3	86.7	13.0		75.0	0.0	25.0		1.7	87.6	10.7		93.8	0.0	6.2		
05:15 Volume	3	267	42	312	6	0	3	9	1	246	23	270	20	0	1	21	612
Peak Factor																	0.920
High Int.	05:15 PM				05:30 PM				05:15 PM				05:15 PM				
Volume	3	267	42	312	11	0	3	14	1	246	23	270	20	0	1	21	
Peak Factor				0.974				0.643				0.867				0.774	

Traffic Data Service
(408) 377-2988
tdsbay@cs.com

#19102

File Name : 8AMFINAL
Site Code : 00000008
Start Date : 04/19/2005
Page No : 1

Groups Printed- Unshifted

	WHITE RD Southbound				ALMOND DR Westbound				WHITE RD Northbound				GLEN COMO WAY Eastbound				
Start Time	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
07:00 AM	0	74	4	78	8	0	3	11	1	200	4	205	4	0	2	6	300
07:15 AM	0	116	3	119	5	0	2	7	1	272	5	278	4	0	4	8	412
07:30 AM	0	128	3	131	5	0	3	8	0	351	4	355	6	0	4	10	504
07:45 AM	1	148	6	155	7	0	5	12	2	307	1	310	9	0	5	14	491
Total	1	466	16	483	25	0	13	38	4	1130	14	1148	23	0	15	38	1707
08:00 AM	0	158	11	169	21	0	1	22	2	350	6	358	15	0	1	16	565
08:15 AM	0	157	14	171	24	1	2	27	1	290	10	301	8	1	4	13	512
08:30 AM	0	120	4	124	15	1	5	21	1	300	11	312	3	0	2	5	462
08:45 AM	2	178	1	181	3	0	3	6	0	198	3	201	4	0	2	6	394
Total	2	613	30	645	63	2	11	76	4	1138	30	1172	30	1	9	40	1933
Grand Total	3	1079	46	1128	88	2	24	114	8	2268	44	2320	53	1	24	78	3640
Apprch %	0.3	95.7	4.1		77.2	1.8	21.1		0.3	97.8	1.9		67.9	1.3	30.8		
Total %	0.1	29.6	1.3	31.0	2.4	0.1	0.7	3.1	0.2	62.3	1.2	63.7	1.5	0.0	0.7	2.1	

	WHITE RD Southbound				ALMOND DR Westbound				WHITE RD Northbound				GLEN COMO WAY Eastbound				
Start Time	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Int. Total
Peak Hour From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Intersection	07:30 AM																
Volume	1	591	34	626	57	1	11	69	5	1298	21	1324	38	1	14	53	2072
Percent	0.2	94.4	5.4		82.6	1.4	15.9		0.4	98.0	1.6		71.7	1.9	26.4		
08:00 Volume	0	158	11	169	21	0	1	22	2	350	6	358	15	0	1	16	565
Peak Factor																	0.917
High Int.	08:15 AM				08:15 AM				08:00 AM				08:00 AM				
Volume	0	157	14	171	24	1	2	27	2	350	6	358	15	0	1	16	
Peak Factor				0.915				0.639				0.925				0.828	

Traffic Data Service
(408) 377-2988
tdsbay@cs.com

File Name : 8PMFINAL
Site Code : 00000008
Start Date : 04/19/2005
Page No : 1

#19102

Groups Printed- Unshifted

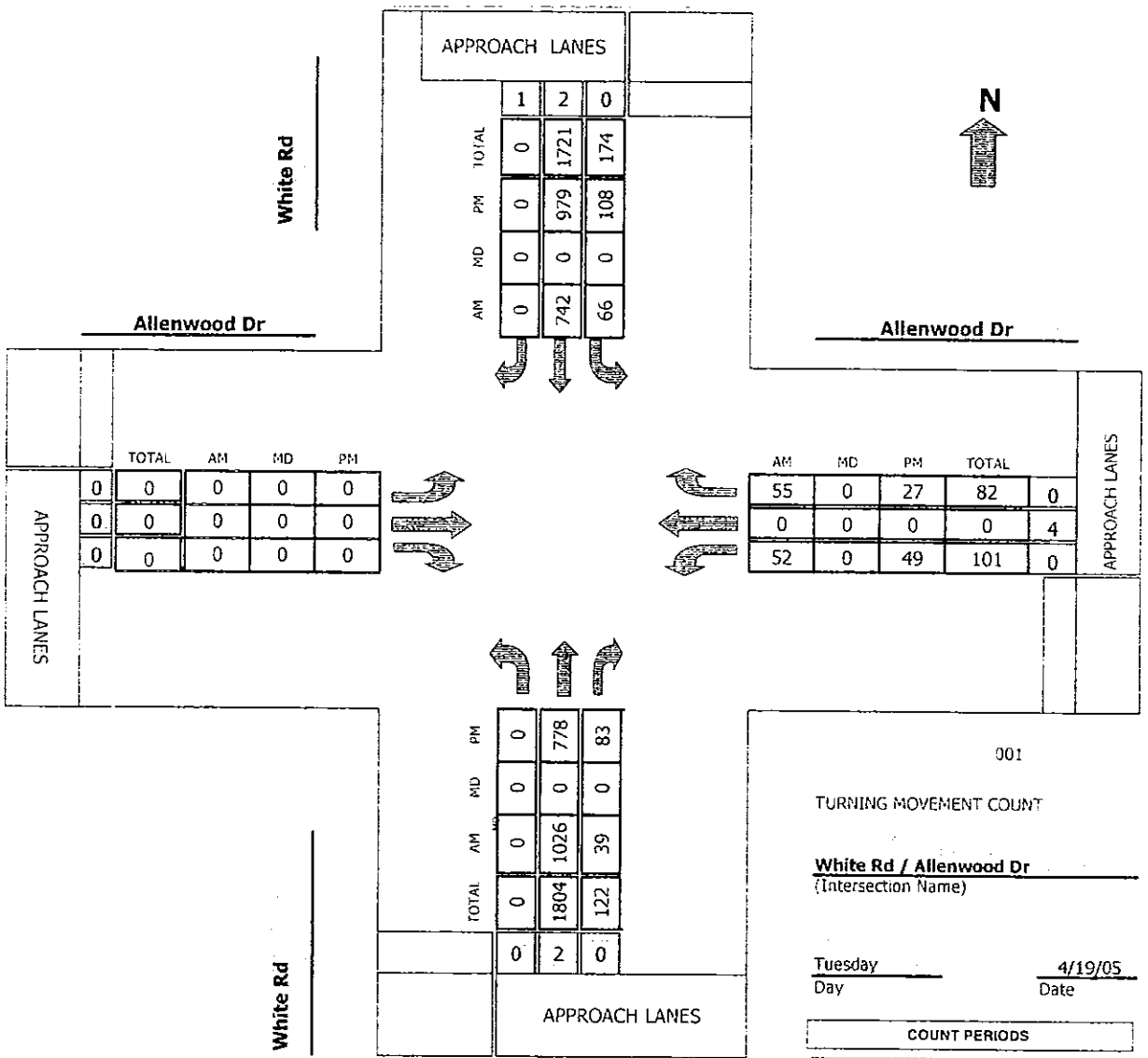
	WHITE RD Southbound				ALMOND DR Westbound				WHITE RD Northbound				GLEN COMO WAY Eastbound				
Start Time	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
04:00 PM	1	208	13	222	3	0	4	7	3	171	5	179	1	0	1	2	410
04:15 PM	1	243	14	258	5	0	2	7	1	153	5	159	4	0	1	5	429
04:30 PM	1	286	15	302	3	0	4	7	4	165	4	173	1	1	1	3	485
04:45 PM	1	241	15	257	3	0	3	6	3	156	6	165	0	0	1	1	429
Total	4	978	57	1039	14	0	13	27	11	645	20	676	6	1	4	11	1753
05:00 PM	0	263	17	280	7	0	2	9	6	200	5	211	2	0	0	2	502
05:15 PM	0	322	11	333	5	0	0	5	2	181	5	188	0	0	0	0	526
05:30 PM	0	300	9	309	9	0	0	9	1	209	2	212	2	0	0	2	532
05:45 PM	0	355	15	370	2	0	7	9	4	206	2	212	3	1	0	4	595
Total	0	1240	52	1292	23	0	9	32	13	796	14	823	7	1	0	8	2155
Grand Total	4	2218	109	2331	37	0	22	59	24	1441	34	1499	13	2	4	19	3908
Apprch %	0.2	95.2	4.7		62.7	0.0	37.3		1.6	96.1	2.3		68.4	10.5	21.1		
Total %	0.1	56.8	2.8	59.6	0.9	0.0	0.6	1.5	0.6	36.9	0.9	38.4	0.3	0.1	0.1	0.5	

	WHITE RD Southbound				ALMOND DR Westbound				WHITE RD Northbound				GLEN COMO WAY Eastbound				
Start Time	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Int. Total
Peak Hour From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Intersection	05:00 PM																
Volume	0	1240	52	1292	23	0	9	32	13	796	14	823	7	1	0	8	2155
Percent	0.0	96.0	4.0		71.9	0.0	28.1		1.6	96.7	1.7		87.5	12.5	0.0		
05:45 Volume	0	355	15	370	2	0	7	9	4	206	2	212	3	1	0	4	595
Peak Factor																	0.905
High Int.	05:45 PM				05:00 PM				05:30 PM				05:45 PM				
Volume	0	355	15	370	7	0	2	9	1	209	2	212	3	1	0	4	
Peak Factor				0.873				0.889				0.971				0.500	

TMC Summary of White Rd/Allenwood Dr

Project #: 05-7023-011

19072



001

TURNING MOVEMENT COUNT

White Rd / Allenwood Dr
(Intersection Name)

Tuesday — Day

4/19/05 — Date

COUNT PERIODS		
am	7:00 AM -	9:00 AM
noon	4:00 PM -	6:00 PM
pm	4:00 PM -	6:00 PM

AM PEAK HOUR	745 AM
NOON PEAK HOUR	0 AM
PM PEAK HOUR	445 PM

Traffic Data Service
(408) 377-2988
tdsbay@cs.com

19063

File Name : 9AMFINAL
Site Code : 00000009
Start Date : 04/19/2005
Page No : 1

Groups Printed- Unshifted

	WHITE RD Southbound			WHITE RD Northbound			STRULA DR Eastbound			
Start Time	Right	Thru	App. Total	Thru	Left	App. Total	Right	Left	App. Total	Int. Total
Factor	1.0	1.0		1.0	1.0		1.0	1.0		
07:00 AM	1	94	95	182	3	185	12	1	13	293
07:15 AM	3	168	171	259	14	273	10	0	10	454
07:30 AM	4	214	218	347	20	367	16	4	20	605
07:45 AM	2	246	248	314	7	321	8	1	9	578
Total	10	722	732	1102	44	1146	46	6	52	1930
08:00 AM	3	226	229	324	10	334	8	1	9	572
08:15 AM	4	195	199	321	12	333	6	5	11	543
08:30 AM	3	170	173	253	3	256	2	0	2	431
08:45 AM	2	209	211	182	8	190	2	1	3	404
Total	12	800	812	1080	33	1113	18	7	25	1950
Grand Total	22	1522	1544	2182	77	2259	64	13	77	3880
Apprch %	1.4	98.6		96.6	3.4		83.1	16.9		
Total %	0.6	39.2	39.8	56.2	2.0	58.2	1.6	0.3	2.0	

	WHITE RD Southbound			WHITE RD Northbound			STRULA DR Eastbound			
Start Time	Right	Thru	App. Total	Thru	Left	App. Total	Right	Left	App. Total	Int. Total
Peak Hour From 07:00 AM to 08:45 AM - Peak 1 of 1										
Intersection	07:30 AM									
Volume	13	881	894	1306	49	1355	38	11	49	2298
Percent	1.5	98.5		96.4	3.6		77.6	22.4		
07:30 Volume	4	214	218	347	20	367	16	4	20	605
Peak Factor										0.950
High Int.	07.45 AM			07:30 AM			07:30 AM			
Volume	2	246	248	347	20	367	16	4	20	
Peak Factor			0.901			0.923			0.613	

Traffic Data Service
(408) 377-2988
tdsbay@cs.com

File Name : 9PMFINAL
Site Code : 00000009
Start Date : 04/19/2005
Page No : 1

#19063

Groups Printed- 1 - Unshifted

	WHITE RD Southbound			WHITE RD Northbound			STURLA DR Eastbound			
Start Time	Right	Thru	App. Total	Thru	Left	App. Total	Right	Left	App. Total	Int. Total
Factor	1.0	1.0		1.0	1.0		1.0	1.0		
04:00 PM	6	256	262	211	10	221	3	0	3	486
04:15 PM	3	231	234	186	4	190	5	2	7	431
04:30 PM	5	281	286	196	11	207	7	2	9	502
04:45 PM	9	267	276	218	11	229	4	2	6	511
Total	23	1035	1058	811	36	847	19	6	25	1930
05:00 PM	7	307	314	213	14	227	10	0	10	551
05:15 PM	6	280	286	226	20	246	11	3	14	546
05:30 PM	6	312	318	219	14	233	11	0	11	562
05:45 PM	2	336	338	216	30	246	8	3	11	595
Total	21	1235	1256	874	78	952	40	6	46	2254
Grand Total	44	2270	2314	1685	114	1799	59	12	71	4184
Apprch %	1.9	98.1		93.7	6.3		83.1	16.9		
Total %	1.1	54.3	55.3	40.3	2.7	43.0	1.4	0.3	1.7	

	WHITE RD Southbound			WHITE RD Northbound			STURLA DR Eastbound			
Start Time	Right	Thru	App. Total	Thru	Left	App. Total	Right	Left	App. Total	Int. Total
Peak Hour From 04:00 PM to 05:45 PM - Peak 1 of 1										
Intersection	05:00 PM									
Volume	21	1235	1256	874	78	952	40	6	46	2254
Percent	1.7	98.3		91.8	8.2		87.0	13.0		
05:45 Volume	2	336	338	216	30	246	8	3	11	595
Peak Factor										0.947
High Int.	05:45 PM			05:15 PM			05.15 PM			
Volume	2	336	338	226	20	246	11	3	14	
Peak Factor			0.929			0.967			0.821	

Traffic Data Service
(408) 377-2988
tdsbay@cs.com

File Name : 10AMFINAL
Site Code : 00000010
Start Date : 04/19/2005
Page No : 1

19073

Groups Printed- Unshifted

	WHITE RD Southbound			REMINGTON WAY Westbound			WHITE RD Northbound			
Start Time	Thru	Left	App. Total	Right	Left	App. Total	Right	Thru	App. Total	Int. Total
Factor	1.0	1.0		1.0	1.0		1.0	1.0		
07:00 AM	89	4	93	5	4	9	2	178	180	282
07:15 AM	153	14	167	21	4	25	1	262	263	455
07:30 AM	188	31	219	49	1	50	9	320	329	598
07:45 AM	229	8	237	9	2	11	4	298	302	550
Total	659	57	716	84	11	95	16	1058	1074	1885
08:00 AM	201	8	209	6	2	8	4	316	320	537
08:15 AM	197	0	197	10	2	12	3	308	311	520
08:30 AM	163	4	167	4	1	5	3	262	265	437
08:45 AM	200	3	203	6	1	7	1	194	195	405
Total	761	15	776	26	6	32	11	1080	1091	1899
Grand Total	1420	72	1492	110	17	127	27	2138	2165	3784
Apprch %	95.2	4.8		86.6	13.4		1.2	98.8		
Total %	37.5	1.9	39.4	2.9	0.4	3.4	0.7	56.5	57.2	

	WHITE RD Southbound			REMINGTON WAY Westbound			WHITE RD Northbound			
Start Time	Thru	Left	App. Total	Right	Left	App. Total	Right	Thru	App. Total	Int. Total
Peak Hour From 07:00 AM to 08:45 AM - Peak 1 of 1										
Intersection	07:30 AM									
Volume	815	47	862	74	7	81	20	1242	1262	2205
Percent	94.5	5.5		91.4	8.6		1.6	98.4		
07:30 Volume	188	31	219	49	1	50	9	320	329	598
Peak Factor										0.922
High Int.	07:45 AM			07:30 AM			07:30 AM			
Volume	229	8	237	49	1	50	9	320	329	
Peak Factor			0.909			0.405			0.959	

Traffic Data Service
(408) 377-2988
tdsbay@cs.com

#19073

File Name : 10PMFINAL
Site Code : 00000010
Start Date : 04/19/2005
Page No : 1

Groups Printed- Unshifted

	WHITE RD Southbound			REMINGTON WAY Westbound			WHITE RD Northbound			
Start Time	Thru	Left	App. Total	Right	Left	App. Total	Right	Thru	App. Total	Int. Total
Factor	1.0	1.0		1.0	1.0		1.0	1.0		
04:00 PM	250	6	256	3	1	4	3	215	218	478
04:15 PM	230	9	239	4	3	7	2	184	186	432
04:30 PM	268	10	278	4	2	6	4	194	198	482
04:45 PM	265	13	278	1	1	2	3	218	221	501
Total	1013	38	1051	12	7	19	12	811	823	1893
05:00 PM	295	9	304	2	0	2	2	224	226	532
05:15 PM	284	15	299	2	4	6	10	223	233	538
05:30 PM	308	7	315	3	0	3	8	228	236	554
05:45 PM	355	4	359	0	1	1	6	213	219	579
Total	1242	35	1277	7	5	12	26	888	914	2203
Grand Total	2255	73	2328	19	12	31	38	1699	1737	4096
Apprch %	96.9	3.1		61.3	38.7		2.2	97.8		
Total %	55.1	1.8	56.8	0.5	0.3	0.8	0.9	41.5	42.4	

	WHITE RD Southbound			REMINGTON WAY Westbound			WHITE RD Northbound			
Start Time	Thru	Left	App. Total	Right	Left	App. Total	Right	Thru	App. Total	Int. Total
Peak Hour From 04:00 PM to 05:45 PM - Peak 1 of 1										
Intersection	05:00 PM									
Volume	1242	35	1277	7	5	12	26	888	914	2203
Percent	97.3	2.7		58.3	41.7		2.8	97.2		
05:45 Volume	355	4	359	0	1	1	6	213	219	579
Peak Factor										0.951
High Int.	05:45 PM			05:15 PM			05:30 PM			
Volume	355	4	359	2	4	6	8	228	236	
Peak Factor			0.889			0.500			0.968	

Traffic Data Service
(408) 377-2988
tdsbay@cs.com

19074

File Name : 11AMFI~1
Site Code : 00000011
Start Date : 04/20/2005
Page No : 1

Groups Printed- 1 - Unshifted

	WHITE RD Southbound				CASTLETON DR Westbound				WHITE RD Northbound				CASTLETON DR Eastbound				
Start Time	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
07:00 AM	1	77	2	80	6	0	4	10	0	185	2	187	5	0	3	8	285
07:15 AM	6	137	2	145	6	1	1	8	0	230	2	232	1	0	4	5	390
07:30 AM	22	171	2	195	7	0	2	9	1	279	9	289	2	0	12	14	507
07:45 AM	26	178	2	206	7	1	2	10	0	281	6	287	6	0	13	19	522
Total	55	563	8	626	26	2	9	37	1	975	19	995	14	0	32	46	1704
08:00 AM	36	191	2	229	5	0	5	10	0	328	7	335	10	0	23	33	607
08:15 AM	7	213	1	221	3	0	4	7	0	324	2	326	5	0	7	12	566
08:30 AM	2	156	3	161	2	0	2	4	0	245	1	246	2	0	6	8	419
08:45 AM	4	215	0	219	4	0	1	5	0	212	1	213	2	0	1	3	440
Total	49	775	6	830	14	0	12	26	0	1109	11	1120	19	0	37	56	2032
Grand Total	104	1338	14	1456	40	2	21	63	1	2084	30	2115	33	0	69	102	3736
Apprch %	7.1	91.9	1.0		63.5	3.2	33.3		0.0	98.5	1.4		32.4	0.0	67.6		
Total %	2.8	35.8	0.4	39.0	1.1	0.1	0.6	1.7	0.0	55.8	0.8	56.6	0.9	0.0	1.8	2.7	

	WHITE RD Southbound				CASTLETON DR Westbound				WHITE RD Northbound				CASTLETON DR Eastbound				
Start Time	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Int. Total
Peak Hour From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Intersection	07:30 AM																
Volume	91	753	7	851	22	1	13	36	1	1212	24	1237	23	0	55	78	2202
Percent	10.7	88.5	0.8		61.1	2.8	36.1		0.1	98.0	1.9		29.5	0.0	70.5		
08:00 Volume	36	191	2	229	5	0	5	10	0	328	7	335	10	0	23	33	607
Peak Factor																	0.907
High Int.	08:00 AM				07:45 AM				08:00 AM				08:00 AM				
Volume	36	191	2	229	7	1	2	10	0	328	7	335	10	0	23	33	
Peak Factor				0.929				0.900				0.923				0.591	

Traffic Data Service
(408) 377-2988
tdsbay@cs.com

File Name : 11PMFINAL
Site Code : 00000011
Start Date : 04/20/2005
Page No : 1

#19074

Groups Printed- Unshifted

	WHITE RD Southbound				CASTLETON DR Westbound				WHITE RD Northbound				CASTLETON DR Eastbound				
Start Time	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
04:00 PM	6	270	5	281	1	0	2	3	0	213	2	215	2	0	5	7	506
04:15 PM	9	242	5	256	1	1	3	5	1	205	2	208	3	0	5	8	477
04:30 PM	4	276	7	287	1	0	0	1	0	257	2	259	1	0	3	4	551
04:45 PM	6	266	5	277	2	0	3	5	2	203	4	209	6	0	5	11	502
Total	25	1054	22	1101	5	1	8	14	3	878	10	891	12	0	18	30	2036
05:00 PM	4	279	4	287	2	0	1	3	1	221	1	223	3	0	6	9	522
05:15 PM	7	309	9	325	2	0	3	5	0	228	2	230	4	0	2	6	566
05:30 PM	5	303	10	318	3	0	1	4	3	231	4	238	3	0	6	9	569
05:45 PM	12	356	7	375	2	0	1	3	3	218	3	224	4	0	7	11	613
Total	28	1247	30	1305	9	0	6	15	7	898	10	915	14	0	21	35	2270
Grand Total	53	2301	52	2406	14	1	14	29	10	1776	20	1806	26	0	39	65	4306
Apprch %	2.2	95.6	2.2		48.3	3.4	48.3		0.6	98.3	1.1		40.0	0.0	60.0		
Total %	1.2	53.4	1.2	55.9	0.3	0.0	0.3	0.7	0.2	41.2	0.5	41.9	0.6	0.0	0.9	1.5	

	WHITE RD Southbound				CASTLETON DR Westbound				WHITE RD Northbound				CASTLETON DR Eastbound				
Start Time	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Int. Total
Peak Hour From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Intersection	05:00 PM																
Volume	28	1247	30	1305	9	0	6	15	7	898	10	915	14	0	21	35	2270
Percent	2.1	95.6	2.3		60.0	0.0	40.0		0.8	98.1	1.1		40.0	0.0	60.0		
05:45 Volume	12	356	7	375	2	0	1	3	3	218	3	224	4	0	7	11	613
Peak Factor																	0.926
High Int.	05:45 PM				05:15 PM				05:30 PM				05:45 PM				
Volume	12	356	7	375	2	0	3	5	3	231	4	238	4	0	7	11	
Peak Factor				0.870				0.750				0.961				0.795	

Traffic Data Service
(408) 377-2988
tdsbay@cs.com

File Name : 12AMFINAL
Site Code : 00000012
Start Date : 04/20/2005
Page No : 1

#19075

Groups Printed- Unshifted

	WHITE RD Southbound			STUTZ WAY Westbound			WHITE RD Northbound			
Start Time	Thru	Left	App. Total	Right	Left	App. Total	Right	Thru	App. Total	Int. Total
Factor	1.0	1.0		1.0	1.0		1.0	1.0		
07:00 AM	73	2	75	1	1	2	0	193	193	270
07:15 AM	136	0	136	3	0	3	0	230	230	369
07:30 AM	172	2	174	5	4	9	1	277	278	461
07:45 AM	188	5	193	0	1	1	0	303	303	497
Total	569	9	578	9	6	15	1	1003	1004	1597
08:00 AM	183	6	189	2	0	2	2	314	316	507
08:15 AM	207	1	208	2	0	2	3	321	324	534
08:30 AM	154	1	155	1	1	2	2	232	234	391
08:45 AM	195	0	195	0	2	2	1	206	207	404
Total	739	8	747	5	3	8	8	1073	1081	1836
Grand Total	1308	17	1325	14	9	23	9	2076	2085	3433
Apprch %	98.7	1.3		60.9	39.1		0.4	99.6		
Total %	38.1	0.5	38.6	0.4	0.3	0.7	0.3	60.5	60.7	

	WHITE RD Southbound			STUTZ WAY Westbound			WHITE RD Northbound			
Start Time	Thru	Left	App. Total	Right	Left	App. Total	Right	Thru	App. Total	Int. Total
Peak Hour From 07:00 AM to 08:45 AM - Peak 1 of 1										
Intersection	07:30 AM									
Volume	750	14	764	9	5	14	6	1215	1221	1999
Percent	98.2	1.8		64.3	35.7		0.5	99.5		
08:15 Volume	207	1	208	2	0	2	3	321	324	534
Peak Factor										0.936
High Int.	08:15 AM			07:30 AM			08:15 AM			
Volume	207	1	208	5	4	9	3	321	324	
Peak Factor			0.918			0.389			0.942	

Traffic Data Service
(408) 377-2988
tdsbay@cs.com

#19075

File Name : 12PMFI~1
Site Code : 00000012
Start Date : 04/20/2005
Page No : 1

Groups Printed- 1 - Unshifted

	WHITE RD Southbound			STUTZ WAY Westbound			WHITE RD Northbound			
Start Time	Thru	Left	App. Total	Right	Left	App. Total	Right	Thru	App. Total	Int. Total
Factor	1.0	1.0		1.0	1.0		1.0	1.0		
04:00 PM	243	2	245	1	1	2	1	193	194	441
04:15 PM	246	1	247	1	0	1	2	213	215	463
04:30 PM	286	2	288	0	0	0	3	239	242	530
04:45 PM	253	10	263	1	0	1	3	212	215	479
Total	1028	15	1043	3	1	4	9	857	866	1913
05:00 PM	292	2	294	0	0	0	1	227	228	522
05:15 PM	276	3	279	2	1	3	2	231	233	515
05:30 PM	321	1	322	1	0	1	0	189	189	512
05:45 PM	327	2	329	0	1	1	0	212	212	542
Total	1216	8	1224	3	2	5	3	859	862	2091
Grand Total	2244	23	2267	6	3	9	12	1716	1728	4004
Apprch %	99.0	1.0		66.7	33.3		0.7	99.3		
Total %	56.0	0.6	56.6	0.1	0.1	0.2	0.3	42.9	43.2	

	WHITE RD Southbound			STUTZ WAY Westbound			WHITE RD Northbound			
Start Time	Thru	Left	App. Total	Right	Left	App. Total	Right	Thru	App. Total	Int. Total
Peak Hour From 04:00 PM to 05:45 PM - Peak 1 of 1										
Intersection	05:00 PM									
Volume	1216	8	1224	3	2	5	3	859	862	2091
Percent	99.3	0.7		60.0	40.0		0.3	99.7		
05:45 Volume	327	2	329	0	1	1	0	212	212	542
Peak Factor										0.964
High Int.	05:45 PM			05:15 PM			05:15 PM			
Volume	327	2	329	2	1	3	2	231	233	
Peak Factor			0.930			0.417			0.925	

Traffic Data Service
(408) 377-2988
tdsbay@cs.com

File Name : 13AMFI~1
Site Code : 00000013
Start Date : 04/21/2005
Page No : 1

18947

Groups Printed- 1 - Unshifted

	WHITE RD Southbound			WHITE RD Northbound			WESTBRANCH DR Eastbound			
Start Time	Right	Thru	App. Total	Thru	Left	App. Total	Right	Left	App. Total	Int. Total
Factor	1.0	1.0		1.0	1.0		1.0	1.0		
07:00 AM	0	131	131	157	6	163	15	0	15	309
07:15 AM	5	140	145	241	8	249	11	4	15	409
07:30 AM	3	214	217	265	4	269	11	0	11	497
07:45 AM	2	223	225	269	10	279	20	3	23	527
Total	10	708	718	932	28	960	57	7	64	1742
08:00 AM	6	252	258	309	18	327	50	4	54	639
08:15 AM	2	228	230	254	10	264	25	2	27	521
08:30 AM	0	205	205	239	3	242	6	2	8	455
08:45 AM	1	225	226	172	1	173	4	0	4	403
Total	9	910	919	974	32	1006	85	8	93	2018
Grand Total	19	1618	1637	1906	60	1966	142	15	157	3760
Apprch %	1.2	98.8		96.9	3.1		90.4	9.6		
Total %	0.5	43.0	43.5	50.7	1.6	52.3	3.8	0.4	4.2	

	WHITE RD Southbound			WHITE RD Northbound			WESTBRANCH DR Eastbound			
Start Time	Right	Thru	App. Total	Thru	Left	App. Total	Right	Left	App. Total	Int. Total
Peak Hour From 07:00 AM to 08:45 AM - Peak 1 of 1										
Intersection	07:30 AM									
Volume	13	917	930	1097	42	1139	106	9	115	2184
Percent	1.4	98.6		96.3	3.7		92.2	7.8		
08:00 Volume	6	252	258	309	18	327	50	4	54	639
Peak Factor										0.854
High Int.	08:00 AM			08:00 AM			08:00 AM			
Volume	6	252	258	309	18	327	50	4	54	
Peak Factor			0.901			0.871			0.532	

Traffic Data Service
(408) 377-2988
tdsbay@cs.com

File Name : 13PMFINAL
Site Code : 00000013
Start Date : 04/21/2005
Page No : 1

#18947

Groups Printed- Unshifted

	WHITE RD Southbound			WHITE RD Northbound			WESTBRANCH DR Eastbound			
Start Time	Right	Thru	App. Total	Thru	Left	App. Total	Right	Left	App. Total	Int. Total
Factor	1.0	1.0		1.0	1.0		1.0	1.0		
04:00 PM	3	249	252	233	7	240	11	1	12	504
04:15 PM	2	239	241	184	7	191	6	0	6	438
04:30 PM	1	271	272	230	7	237	12	0	12	521
04:45 PM	2	271	273	199	8	207	3	1	4	484
Total	8	1030	1038	846	29	875	32	2	34	1947
05:00 PM	1	288	289	238	6	244	16	0	16	549
05:15 PM	0	303	303	240	15	255	10	3	13	571
05:30 PM	1	326	327	277	12	289	10	0	10	626
05:45 PM	0	314	314	225	16	241	16	0	16	571
Total	2	1231	1233	980	49	1029	52	3	55	2317
Grand Total	10	2261	2271	1826	78	1904	84	5	89	4264
Apprch %	0.4	99.6		95.9	4.1		94.4	5.6		
Total %	0.2	53.0	53.3	42.8	1.8	44.7	2.0	0.1	2.1	

	WHITE RD Southbound			WHITE RD Northbound			WESTBRANCH DR Eastbound			
Start Time	Right	Thru	App. Total	Thru	Left	App. Total	Right	Left	App. Total	Int. Total
Peak Hour From 04:00 PM to 05:45 PM - Peak 1 of 1										
Intersection	05:00 PM									
Volume	2	1231	1233	980	49	1029	52	3	55	2317
Percent	0.2	99.8		95.2	4.8		94.5	5.5		
05:30 Volume	1	326	327	277	12	289	10	0	10	626
Peak Factor										0.925
High Int.	05:30 PM			05:30 PM			05:00 PM			
Volume	1	326	327	277	12	289	16	0	16	
Peak Factor			0.943			0.890			0.859	

Traffic Data Service
(408) 377-2988
tdsbay@cs.com

#19076

File Name : 14AMFI~1
Site Code : 00000014
Start Date : 04/21/2005
Page No : 1

Groups Printed- 1 - Unshifted

	WHITE RD Southbound			WHITE RD Northbound			WESTGROVE LN Eastbound			
Start Time	Right	Thru	App. Total	Thru	Left	App. Total	Right	Left	App. Total	Int. Total
Factor	1.0	1.0		1.0	1.0		1.0	1.0		
07:00 AM	3	142	145	159	6	165	9	5	14	324
07:15 AM	2	154	156	240	8	248	5	4	9	413
07:30 AM	6	222	228	259	15	274	14	8	22	524
07:45 AM	19	224	243	244	41	285	35	15	50	578
Total	30	742	772	902	70	972	63	32	95	1839
08:00 AM	23	280	303	280	45	325	48	13	61	689
08:15 AM	3	247	250	231	5	236	17	8	25	511
08:30 AM	2	194	196	249	3	252	6	4	10	458
08:45 AM	3	229	232	178	1	179	5	1	6	417
Total	31	950	981	938	54	992	76	26	102	2075
Grand Total	61	1692	1753	1840	124	1964	139	58	197	3914
Apprch %	3.5	96.5		93.7	6.3		70.6	29.4		
Total %	1.6	43.2	44.8	47.0	3.2	50.2	3.6	1.5	5.0	

	WHITE RD Southbound			WHITE RD Northbound			WESTGROVE LN Eastbound			
Start Time	Right	Thru	App. Total	Thru	Left	App. Total	Right	Left	App. Total	Int. Total
Peak Hour From 07:00 AM to 08:45 AM - Peak 1 of 1										
Intersection	07:30 AM									
Volume	51	973	1024	1014	106	1120	114	44	158	2302
Percent	5.0	95.0		90.5	9.5		72.2	27.8		
08:00 Volume	23	280	303	280	45	325	48	13	61	689
Peak Factor										0.835
High Int.	08:00 AM			08:00 AM			08:00 AM			
Volume	23	280	303	280	45	325	48	13	61	
Peak Factor			0.845			0.862			0.648	

Traffic Data Service
(408) 377-2988
tdsbay@cs.com

#19076

File Name : 14PMFINAL
Site Code : 00000014
Start Date : 04/21/2005
Page No : 1

Groups Printed- Unshifted

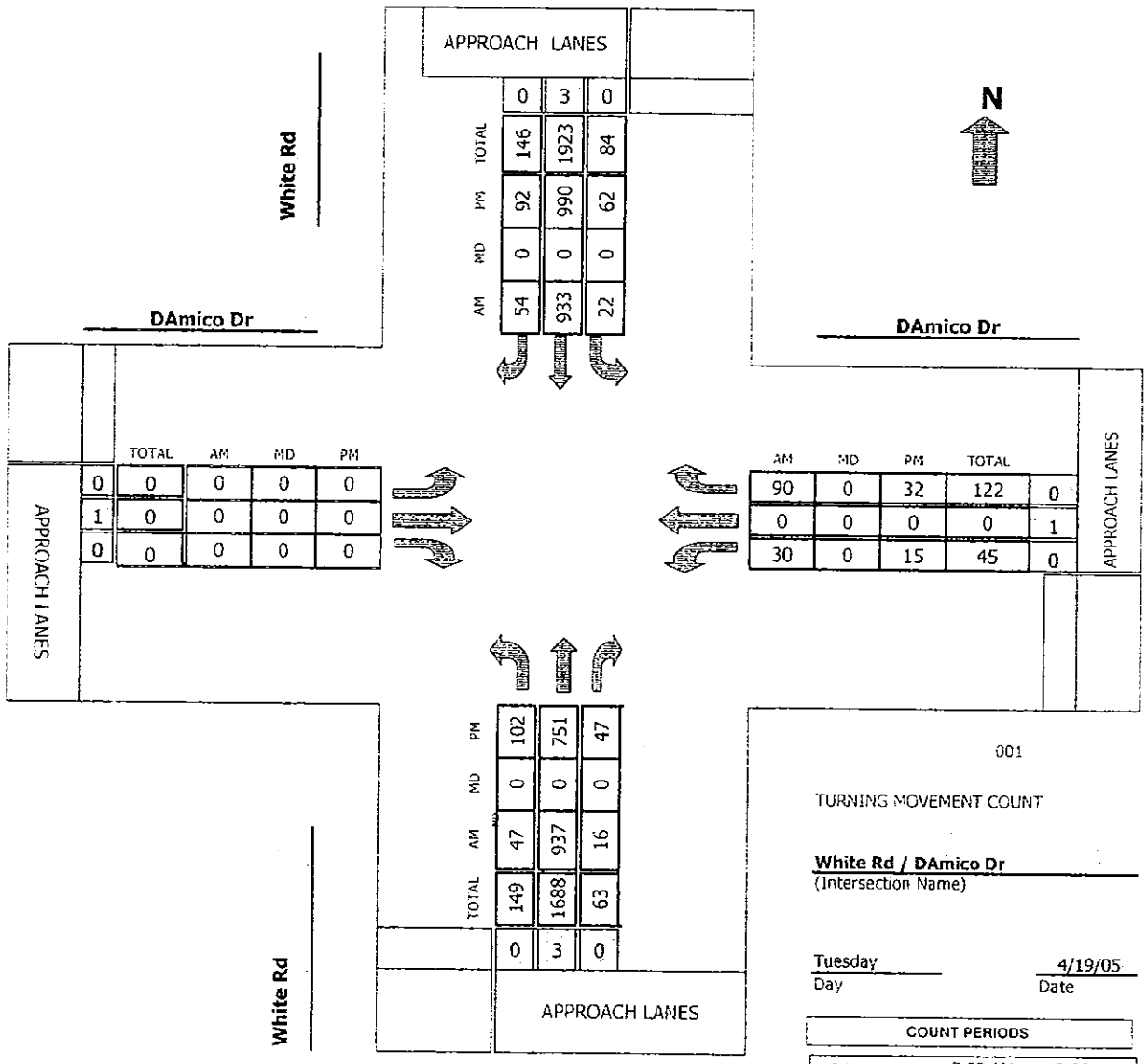
	WHITE RD Southbound			WHITE RD Northbound			WESTGROVE LN Eastbound			
Start Time	Right	Thru	App. Total	Thru	Left	App. Total	Right	Left	App. Total	Int. Total
Factor	1.0	1.0		1.0	1.0		1.0	1.0		
04:00 PM	1	247	248	229	5	234	10	2	12	494
04:15 PM	1	241	242	193	7	200	8	1	9	451
04:30 PM	3	273	276	216	4	220	4	1	5	501
04:45 PM	5	266	271	212	3	215	6	5	11	497
Total	10	1027	1037	850	19	869	28	9	37	1943
05:00 PM	11	299	310	220	2	222	3	4	7	539
05:15 PM	4	296	300	244	3	247	3	1	4	551
05:30 PM	7	302	309	266	11	277	10	2	12	598
05:45 PM	5	307	312	221	7	228	7	2	9	549
Total	27	1204	1231	951	23	974	23	9	32	2237
Grand Total	37	2231	2268	1801	42	1843	51	18	69	4180
Apprch %	1.6	98.4		97.7	2.3		73.9	26.1		
Total %	0.9	53.4	54.3	43.1	1.0	44.1	1.2	0.4	1.7	

	WHITE RD Southbound			WHITE RD Northbound			WESTGROVE LN Eastbound			
Start Time	Right	Thru	App. Total	Thru	Left	App. Total	Right	Left	App. Total	Int. Total
Peak Hour From 04:00 PM to 05:45 PM - Peak 1 of 1										
Intersection	05:00 PM									
Volume	27	1204	1231	951	23	974	23	9	32	2237
Percent	2.2	97.8		97.6	2.4		71.9	28.1		
05:30 Volume	7	302	309	266	11	277	10	2	12	598
Peak Factor										0.935
High Int.	05:45 PM			05:30 PM			05:30 PM			
Volume	5	307	312	266	11	277	10	2	12	
Peak Factor			0.986			0.879			0.667	

TMC Summary of White Rd/DAmico Dr

Project #: 05-7023-005

#19077



001

TURNING MOVEMENT COUNT

White Rd / DAmico Dr
(Intersection Name)

Tuesday
Day

4/19/05
Date

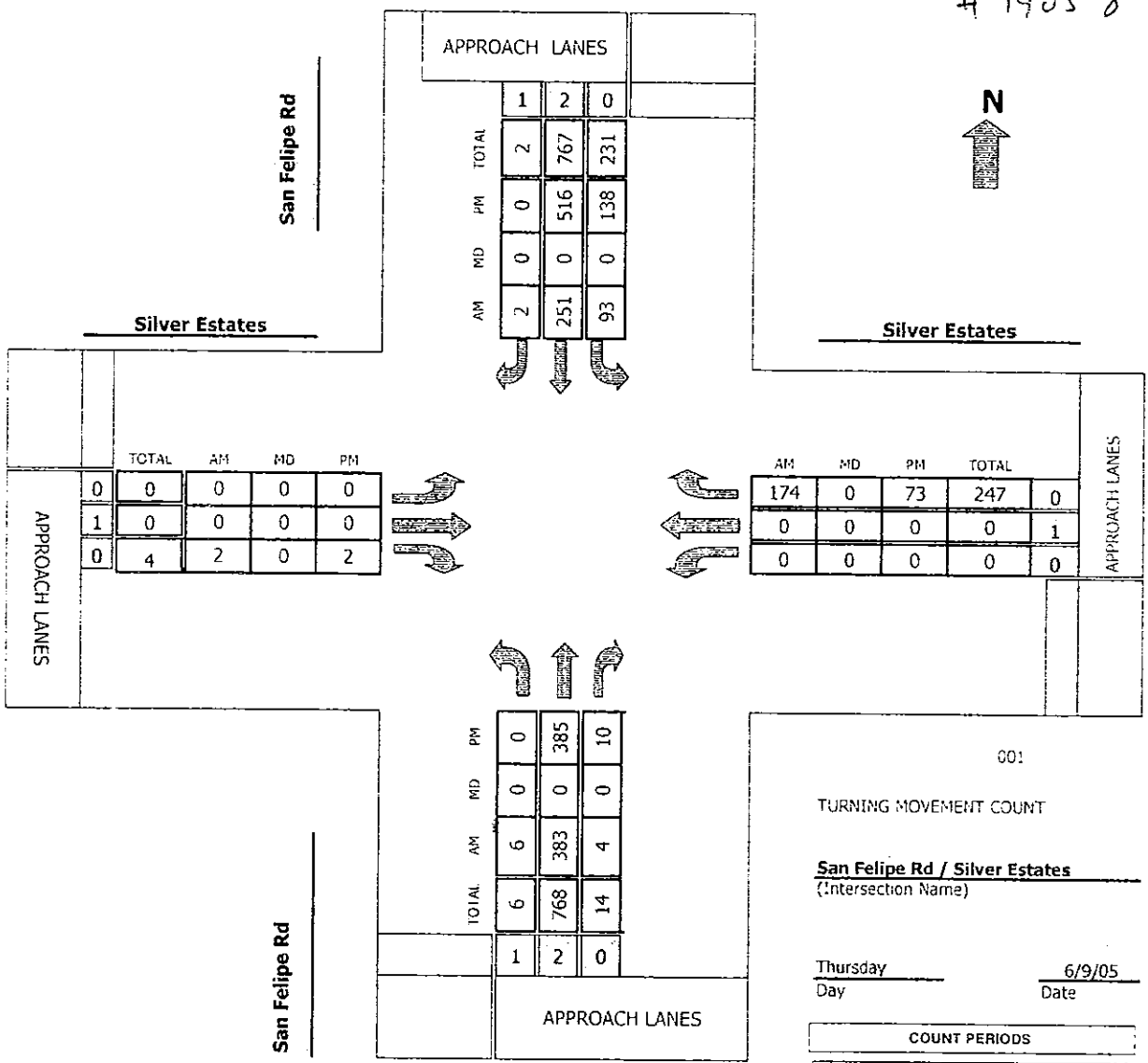
COUNT PERIODS		
am	7:00 AM -	9:00 AM
noon	4:00 PM -	6:00 PM
pm	4:00 PM -	6:00 PM

AM PEAK HOUR	715 AM
NOON PEAK HOUR	0 AM
PM PEAK HOUR	500 PM

TMC Summary of San Felipe Rd/Silver Estates

Project #: 05-7067-008

19058



001

TURNING MOVEMENT COUNT

San Felipe Rd / Silver Estates
(Intersection Name)

Thursday — Day

6/9/05 — Date

COUNT PERIODS		
am	7:00 AM -	9:00 AM
noon	4:00 PM -	6:00 PM
pm	4:00 PM -	6:00 PM

AM PEAK HOUR	745 AM
NOON PEAK HOUR	0 AM
PM PEAK HOUR	430 PM

27 19071
Intersection Name White Road & Sylvan Drive
Peak Hour AM Date of Analysis: 1/30/2005
Count Date: 4/21/2005
(SJ) Number of Months 0 Number of Years to Buildout: 0

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	5	884	125	99	0	28	21	1421	131	22	6	2
CSJ ATI	0	153	0	0	0	0	0	103	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	74	0	0	0	0	0	15	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	366	0	0	0	0	0	61	0	0	0	0
ESP Project Trips (4)	0	19	0	0	0	0	0	10	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	445	0	0	0	0	0	149	0	0	0	0
Background Volume *(Exist + New ATI)*	5	1129	125	99	0	28	21	1570	131	22	6	2
Project Trips												
Gross Project Trips V	0	116	0	0	0	11	5	139	0	0	0	0
Reassign ESP trips (w/o Camp Ind)	0	23	0	0	0	0	0	12	0	0	0	0
exist.reassign.for improv.proj		39		39		-39						
exist reasign for Yerba Buena												
Net Project Trips V	0	-207	0	39	0	-28	5	80	0	0	0	0
Proj Cond (Bkgrd + ProjTrips) V	5	922	125	138	0	0	26	1650	131	22	6	2

27 19071
Intersection Name: White Road & Sylvan Drive
Peak Hour: PM
Date of Analysis: 1/30/2005
Count Date: 4/21/2005
(SJ) Number of Months: 0
Number of Years to Buildout: 0

Scenario:	North Approach RT	North Approach TH	North Approach LT	East Approach RT	East Approach TH	East Approach LT	South Approach RT	South Approach TH	South Approach LT	West Approach RT	West Approach TH	West Approach LT
	Movements											
Existing	4	1053	158	27	0	9	16	820	100	61	0	4
CSJ ATI	0	52	0	0	0	0	0	114	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	15	0	0	0	0	0	74	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	14	0	0	0	0	0	362	0	0	0	0
ESP Project Trips (4)	0	10	0	0	0	0	0	19	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	51	0	0	0	0	0	402	0	0	0	0
Background Volume *(Exist + New ATI)*	4	1104	158	27	0	9	16	1222	100	61	0	4
Project Trips												
Gross Project Trips V	0	148	0	0	0	16	17	118	0	0	0	0
Reassign ESP trips (w/o Camp Ind)	0	12	0	0	0	0	0	23	0	0	0	0
exist.reassign.for.improv.proj		25		25		-25						
exist reasign for Yerba Buena												
Net Project Trips V	0	161	0	25	0	-9	17	-240	0	0	0	0
Proj Cond (Bkgrd + ProjTrips) V	4	1265	158	52	0	0	33	982	100	61	0	4

28	19102		
Intersection Name	White Road	& Almond Drive	
Peak Hour	AM	Date of Analysis	1/30/2005
		Count Date	4/19/2005
(SJ) Number of Months	0	Number of Years to Buildout	0

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	1	591	34	57	1	11	5	1298	21	38	1	14
CSJ ATI	0	222	0	0	0	0	0	126	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	153	0	0	0	0	0	31	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	412	0	0	0	0	0	102	0	0	0	0
ESP Project Trips (4)	0	5	0	0	0	0	0	9	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	481	0	0	0	0	0	197	0	0	0	0
Background Volume *(Exist + New ATI)*	1	1072	34	57	1	11	5	1495	21	38	1	14
Project Trips												
Gross Project Trips V	5	196	0	0	0	2	2	197	1	2	0	8
Reassign ESP trips (w/o Camp Ind)	0	6	0	0	0	0	0	11	0	0	0	0
exist.reassign.for improv.proj						-13		22		22		-22
exist reasign for Yerba Buena												
Net Project Trips V	5	-215	0	0	0	-11	2	119	1	24	0	-14
Proj Cond (Bkgrd + ProjTrips) V	6	857	34	57	1	0	7	1614	22	62	1	0

28 19102
Intersection Name: White Road & Almond Drive
Peak Hour: PM
Date of Analysis: 1/30/2005
Count Date: 4/19/2005
(SJ) Number of Months: 0
Number of Years to Buildout: 0

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario:	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	0	1240	52	23	0	9	13	796	14	7	1	0
CSJ ATI	0	79	0	0	0	0	0	201	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	31	0	0	0	0	0	153	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	45	0	0	0	0	0	405	0	0	0	0
ESP Project Trips (4)	0	9	0	0	0	0	0	5	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	93	0	0	0	0	0	453	0	0	0	0
Background Volume *(Exist + New ATI)*	0	1333	52	23	0	9	13	1249	14	7	1	0
Project Trips												
Gross Project Trips V	8	326	0	0	0	5	5	281	3	3	0	9
Reassign ESP trips (w/o Camp Ind)	0	11	0	0	0	0	0	6	0	0	0	0
exist.reassign.for.improv.proj						-14		9		9		-9
exist reasign for Yerba Buena												
Net Project Trips V	8	283	0	0	0	-9	5	-114	3	12	0	0
Proj Cond (Bkgrd + ProjTrips) V	8	1616	52	23	0	0	18	1135	17	19	1	0

11	19072		
Intersection Name	White Road	& Allenwood Drive	
Peak Hour	AM	Date of Analysis	1/30/2005
		Count Date	4/19/2005
(SJ) Number of Months	0	Number of Years to Buildout	0

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	0	742	66	55	0	52	39	1026	0	0	0	0
CSJ ATI	0	228	0	0	0	0	0	128	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	0	0	0	0	0	0	0	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	412	0	0	0	0	0	102	0	0	0	0
ESP Project Trips (4)	0	18	0	0	0	0	0	33	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	640	0	0	0	0	0	230	0	0	0	0
Background Volume *(Exist + New ATI)*	0	1382	66	55	0	52	39	1256	0	0	0	0
Project Trips												
Gross Project Trips V	0	249	0	0	0	16	12	232	0	0	0	0
Reassign ESP trips (w/o Camp Ind)	0	22	0	0	0	0	0	41	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena						-20	-9					
Net Project Trips V	0	-159	0	0	0	-4	3	138	0	0	0	0
Proj Cond (Bkgrd + ProjTrips) V	0	1223	66	55	0	48	42	1394	0	0	0	0

11 19072
Intersection Name: White Road & Allenwood Drive
Peak Hour: PM Date of Analysis: 1/30/2005
Count Date: 4/19/2005
(SJ) Number of Months: 0 Number of Years to Buildout: 0

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario:	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	0	979	108	27	0	49	83	778	0	0	0	0
CSJ ATI	0	91	0	0	0	0	0	212	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	31	0	0	0	0	0	153	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	45	0	0	0	0	0	405	0	0	0	0
ESP Project Trips (4)	0	30	0	0	0	0	0	212	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	105	0	0	0	0	0	464	0	0	0	0
Background Volume *(Exist + New ATI)*	0	1084	108	27	0	49	83	1242	0	0	0	0
Project Trips												
Gross Project Trips V	0	434	0	0	0	33	30	371	0	0	0	0
Reassign ESP trips (w/o Camp Ind)	0	37	0	0	0	0	0	262	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena		-22						-16				
Net Project Trips V	0	374	0	0	0	33	30	0	0	0	0	0
Proj Cond (Bkgrd + ProjTrips) V	0	1458	108	27	0	82	113	1242	0	0	0	0

29	19063				
Intersection Name	White Road	& Sturla Drive			
Peak Hour	AM		Date of Analysis:	1/30/2005	
			Count Date	4/19/2005	
(SJ) Number of Months	0		Number of Years to Buildout:	0	

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	13	881	0	0	0	0	0	1306	49	38	0	11
CSJ ATI	0	290	0	0	0	0	0	168	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	191	0	0	0	0	0	47	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	526	0	0	0	0	0	130	0	0	0	0
ESP Project Trips (4)	0	34	0	0	0	0	0	53	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	625	0	0	0	0	0	251	0	0	0	0
Background Volume *(Exist + New ATI)*	13	1506	0	0	0	0	0	1557	49	38	0	11
Project Trips												
Gross Project Trips V	6	269	27	30	3	20	30	252	4	6	4	8
Reassign ESP trips (w/o Camp Ind)	0	42	0	0	0	0	0	65	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena		-41						-18				
Net Project Trips V	6	-290	27	30	3	20	30	116	4	6	4	8
Proj Cond (Bkgrd + ProjTrips) V	19	1216	27	30	3	20	30	1673	53	44	4	19

29 19063
Intersection Name: White Road & Sturla Drive
Peak Hour: PM
Date of Analysis: 1/30/2005
Count Date: 4/19/2005
(SJ) Number of Months: 0
Number of Years to Buildout: 0

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario:	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	21	1235	0	0	0	0	0	874	78	40	0	6
CSJ ATI	0	138	0	0	0	0	0	284	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	47	0	0	0	0	0	191	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	57	0	0	0	0	0	516	0	0	0	0
ESP Project Trips (4)	0	53	0	0	0	0	0	38	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	148	0	0	0	0	0	609	0	0	0	0
Background Volume *(Exist + New ATI)*	21	1383	0	0	0	0	0	1483	78	40	0	6
Project Trips												
Gross Project Trips V	10	515	47	77	7	51	51	455	11	11	7	10
Reassign ESP trips (w/o Camp Ind)	0	65	0	0	0	0	0	47	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena		-45						-32				
Net Project Trips V	10	425	47	77	7	51	51	-84	11	11	7	10
Proj Cond (Bkgrd + ProjTrips) V	31	1808	47	77	7	51	51	1399	89	51	7	16

30	19073		
Intersection Name	White Road	& Remington Way	
Peak Hour	AM	Date of Analysis	1/30/2005
		Count Date	4/19/2005
(SJ) Number of Months	0	Number of Years to Buildout:	

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	0	815	47	74	0	7	20	1242	0	0	0	0
CSJ ATI	0	286	0	0	0	0	0	168	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	191	0	0	0	0	0	53	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	526	0	0	0	0	0	131	0	0	0	0
ESP Project Trips (4)	0	35	0	0	0	0	0	53	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	621	0	0	0	0	0	246	0	0	0	0
Background Volume *(Exist + New ATI)*	0	1436	47	74	0	7	20	1488	0	0	0	0
Project Trips												
Gross Project Trips V	0	287	8	11	0	0	0	275	0	0	0	0
Reassign ESP trips (w/o Camp Ind)	0	43	0	0	0	0	0	65	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena		-41						-18				
Net Project Trips V	0	-272	8	11	0	0	0	138	0	0	0	0
Proj Cond (Bkgrd + ProjTrips) V	0	1164	55	85	0	7	20	1626	0	0	0	0

30 19073
Intersection Name: White Road & Remington Way
Peak Hour: PM
Date of Analysis: 1/30/2005
Count Date: 4/19/2005
(SJ) Number of Months: 0
Number of Years to Buildout:

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario:	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	0	1242	35	7	0	5	26	888	0	0	0	0
CSJ ATI	0	143	0	0	0	0	0	283	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	53	0	0	0	0	0	191	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	57	0	0	0	0	0	516	0	0	0	0
ESP Project Trips (4)	0	53	0	0	0	0	0	38	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	147	0	0	0	0	0	608	0	0	0	0
Background Volume *(Exist + New ATI)*	0	1389	35	7	0	5	26	1496	0	0	0	0
Project Trips												
Gross Project Trips V	0	562	16	19	0	0	0	499	0	0	0	0
Reassign ESP trips (w/o Camp Ind)	0	65	0	0	0	0	0	47	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena		-45						-32				
Net Project Trips V	0	472	16	19	0	0	0	-40	0	0	0	0
Proj Cond (Bkgrd + ProjTrips) V	0	1861	51	26	0	5	26	1456	0	0	0	0

31 19074
Intersection Name White Road & Castleton Drive
Peak Hour AM Date of Analysis 1/30/2005
Count Date 4/20/2005
(SJ) Number of Months: 0 Number of Years to Buildout: 0

Scenario	North Approach RT	North Approach TH	North Approach LT	East Approach RT	East Approach TH	East Approach LT	South Approach RT	South Approach TH	South Approach LT	West Approach RT	West Approach TH	West Approach LT
	Movements											
Existing	91	753	7	22	1	13	1	1212	24	23	0	55
CSJ ATI	0	282	0	0	0	0	0	167	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	191	0	0	0	0	0	59	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	526	0	0	0	0	0	131	0	0	0	0
ESP Project Trips (4)	0	37	0	0	0	0	0	53	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	617	0	0	0	0	0	239	0	0	0	0
Background Volume *(Exist + New ATI)*	91	1370	7	22	1	13	1	1451	24	23	0	55
Project Trips												
Gross Project Trips V	3	284	0	0	0	0	0	272	7	7	0	3
Reassign ESP trips (w/o Camp Ind)	0	46	0	0	0	0	0	65	0	0	0	0
exist.reassign.for improv.proj								-11				11
exist reasign for Yerba Buena		-41						-18				
Net Project Trips V	3	-274	0	0	0	0	0	124	7	7	0	14
Proj Cond (Bkgrd + ProjTrips) V	94	1096	7	22	1	13	1	1575	31	30	0	69

31 19074
Intersection Name: White Road & Castleton Drive
Peak Hour: PM
Date of Analysis: 1/30/2005
Count Date: 4/20/2005
(SJ) Number of Months: 0
Number of Years to Buildout: 0

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario:	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	28	1247	30	9	0	6	7	898	10	14	0	21
CSJ ATI	0	148	0	0	0	0	0	282	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	59	0	0	0	0	0	191	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	57	0	0	0	0	0	516	0	0	0	0
ESP Project Trips (4)	0	53	0	0	0	0	0	39	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	146	0	0	0	0	0	607	0	0	0	0
Background Volume *(Exist + New ATI)*	28	1393	30	9	0	6	7	1505	10	14	0	21
Project Trips												
Gross Project Trips V	6	556	0	0	0	0	0	492	10	15	0	8
Reassign ESP trips (w/o Camp Ind)	0	65	0	0	0	0	0	48	0	0	0	0
exist.reassign.for.improv.proj								-6				6
exist reasign for Yerba Buena		-45						-32				
Net Project Trips V	6	466	0	0	0	0	0	-53	10	15	0	14
Proj Cond (Bkgrd + ProjTrips) V	34	1859	30	9	0	6	7	1452	20	29	0	35

32	19075				
Intersection Name	White Road	& Stutz Way			
Peak Hour:	AM			Date of Analysis	1/30/2005
				Count Date:	4/20/2005
(SJ) Number of Months	0		Number of Years to Buildout:		0

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario:	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	0	750	14	9	0	5	6	1215	0	0	0	0
CSJ ATI	0	278	0	0	0	0	0	167	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	191	0	0	0	0	0	65	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	526	0	0	0	0	0	131	0	0	0	0
ESP Project Trips (4)	0	38	0	0	0	0	0	53	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	613	0	0	0	0	0	233	0	0	0	0
Background Volume	0	1363	14	9	0	5	6	1448	0	0	0	0
(Exist + New ATI)												
Project Trips												
Gross Project Trips V	0	291	0	0	0	0	0	279	0	0	0	0
Reassign ESP trips (w/o Camp Ind)	0	47	0	0	0	0	0	65	0	0	0	0
exist.reassign.for.improv.proj								-11				
exist reasign for Yerba Buena		-41						-18				
Net Project Trips V	0	-267	0	0	0	0	0	131	0	0	0	0
Proj Cond (Bkgrd + ProjTrips) V	0	1096	14	9	0	5	6	1579	0	0	0	0

32 19075
Intersection Name: White Road & Stutz Way
Peak Hour: PM
Date of Analysis: 1/30/2005
Count Date: 4/20/2005
(SJ) Number of Months: 0
Number of Years to Buildout: 0

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario:	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	0	1216	8	3	0	2	3	859	0	0	0	0
CSJ ATI	0	153	0	0	0	0	0	281	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	65	0	0	0	0	0	191	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	57	0	0	0	0	0	516	0	0	0	0
ESP Project Trips (4)	0	53	0	0	0	0	0	39	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	145	0	0	0	0	0	606	0	0	0	0
Background Volume *(Exist + New ATI)*	0	1361	8	3	0	2	3	1465	0	0	0	0
Project Trips												
Gross Project Trips V	0	570	0	0	0	0	0	502	0	0	0	0
Reassign ESP trips (w/o Camp Ind)	0	65	0	0	0	0	0	48	0	0	0	0
exist.reassign.for.improv.proj								-6				
exist reasign for Yerba Buena		-45						-32				
Net Project Trips V	0	480	0	0	0	0	0	-43	0	0	0	0
Proj Cond (Bkgrd + ProjTrips) V	0	1841	8	3	0	2	3	1422	0	0	0	0

33	18947		
Intersection Name	White Road	& Westbranch Drive	
Peak Hour	AM	Date of Analysis	1/30/2005
		Count Date	4/21/2005
(SJ) Number of Months	0	Number of Years to Buildout	0

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	13	917	0	0	0	0	0	1097	42	106	0	9
CSJ ATI	0	278	0	0	0	0	0	177	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	191	0	0	0	0	0	74	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	525	0	0	0	0	0	131	0	0	0	0
ESP Project Trips (4)	0	39	0	0	0	0	0	52	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	612	0	0	0	0	0	234	0	0	0	0
Background Volume *(Exist + New ATI)*	13	1529	0	0	0	0	0	1331	42	106	0	9
Project Trips												
Gross Project Trips V	1	299	0	0	0	0	0	280	3	3	0	2
Reassign ESP trips (w/o Camp Ind)	0	48	0	0	0	0	0	64	0	0	0	0
exist.reassign.for.improv proj									-45			-11
exist reasign for Yerba Buena		-41						-18				
Net Project Trips V	1	-258	0	0	0	0	0	143	-42	3	0	-9
Proj Cond (Bkgrd + ProjTrips) V	14	1271	0	0	0	0	0	1474	0	109	0	0

33 18947
Intersection Name: White Road & Westbranch Drive
Peak Hour: PM
Date of Analysis: 1/30/2005
Count Date: 4/21/2005
(SJ) Number of Months: 0
Number of Years to Buildout: 0

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario:	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	2	1231	0	0	0	0	0	980	49	52	0	3
CSJ ATI	0	164	0	0	0	0	0	288	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	74	0	0	0	0	0	191	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	57	0	0	0	0	0	516	0	0	0	0
ESP Project Trips (4)	0	53	0	0	0	0	0	39	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	147	0	0	0	0	0	613	0	0	0	0
Background Volume *(Exist + New ATI)*	2	1378	0	0	0	0	0	1593	49	52	0	3
Project Trips												
Gross Project Trips V	2	587	0	0	0	0	0	510	4	6	0	3
Reassign ESP trips (w/o Camp Ind)	0	65	0	0	0	0	0	48	0	0	0	0
exist.reassign.for.improv.proj									-53			-6
exist reasign for Yerba Buena		-45						-32				
Net Project Trips V	2	497	0	0	0	0	0	-29	-49	6	0	-3
Proj Cond (Bkgrd + ProjTrips) V	4	1875	0	0	0	0	0	1564	0	58	0	0

34	19076			
Intersection Name	White Road	& Westgrove Lane		
Peak Hour	AM		Date of Analysis	1/30/2005
			Count Date	4/21/2005
(SJ) Number of Months	0		Number of Years to Buildout.	0

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	51	973	0	0	0	0	0	1014	106	114	0	44
CSJ ATI	0	284	0	0	0	0	0	188	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	191	0	0	0	0	0	77	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	524	0	0	0	0	0	131	0	0	0	0
ESP Project Trips (4)	0	39	0	0	0	0	0	53	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	617	0	0	0	0	0	242	0	0	0	0
Background Volume *(Exist + New ATI)*	51	1590	0	0	0	0	0	1256	106	114	0	44
Project Trips												
Gross Project Trips V	0	302	0	0	0	0	0	283	11	15	0	0
Reassign ESP trips (:w/o Camp Ind)	0	48	0	0	0	0	0	65	0	0	0	0
exist reassign for improv proj								-1	45	44		-44
exist reasign for Yerba Buena		-41						-18				
Net Project Trips V	0	-254	0	0	0	0	0	145	56	59	0	-44
Proj Cond (Bkgrd + ProjTrips) V	51	1336	0	0	0	0	0	1401	162	173	0	0

34 19076
Intersection Name: White Road & Westgrove Lane
Peak Hour: PM
Date of Analysis: 1/30/2005
Count Date: 4/21/2005
(SJ) Number of Months: 0
Number of Years to Buildout: 0

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario:	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	27	1204	0	0	0	0	0	951	23	23	0	9
CSJ ATI	0	171	0	0	0	0	0	291	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	77	0	0	0	0	0	191	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	57	0	0	0	0	0	516	0	0	0	0
ESP Project Trips (4)	0	53	0	0	0	0	0	39	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	151	0	0	0	0	0	616	0	0	0	0
Background Volume *(Exist + New ATI)*	27	1355	0	0	0	0	0	1567	23	23	0	9
Project Trips												
Gross Project Trips V	0	593	0	0	0	0	0	514	27	29	0	0
Reassign ESP trips (w/o Camp Ind)	0	65	0	0	0	0	0	48	0	0	0	0
exist.reassign.for.improv.proj								-44	53	9		-9
exist reasign for Yerba Buena		-45						-32				
Net Project Trips V	0	503	0	0	0	0	0	-69	80	38	0	-9
Proj Cond (Bkgrd + ProjTrips) V	27	1858	0	0	0	0	0	1498	103	61	0	0

5	19077			
Intersection Name:	White Road	& D'Amico Drive		
Peak Hour	AM		Date of Analysis	1/30/2005
			Count Date	4/19/2005
(SJ) Number of Months:	0		Number of Years to Buildout:	0

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	54	933	22	90	0	30	16	937	47	0	0	0
CSJ ATI	0	288	0	0	0	0	0	199	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	191	0	0	0	0	0	80	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	523	0	0	0	0	0	131	0	0	0	0
ESP Project Trips (4)	0	38	0	0	0	0	0	53	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	620	0	0	0	0	0	250	0	0	0	0
Background Volume *(Exist + New ATI)*	54	1553	22	90	0	30	16	1187	47	0	0	0
Project Trips												
Gross Project Trips V	0	310	6	10	0	10	8	285	0	0	0	0
Reassign ESP trips (w/o Camp Ind)	0	47	0	0	0	0	0	65	0	0	0	0
exist.reassign for improv.proj			44									
exist reasign for Yerba Buena		-41						-18				
Net Project Trips V	0	-245	50	10	0	10	8	148	0	0	0	0
Proj Cond (Bkgrd + ProjTrips) V	54	1308	72	100	0	40	24	1335	47	0	0	0

5 19077
Intersection Name: White Road & D'Amico Drive
Peak Hour: PM
Date of Analysis: 1/30/2005
Count Date: 4/19/2005
(SJ) Number of Months: 0
Number of Years to Buildout: 0

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario:	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	92	990	62	32	0	15	47	751	102	0	0	0
CSJ ATI	0	178	0	0	0	0	0	294	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	80	0	0	0	0	0	191	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	57	0	0	0	0	0	516	0	0	0	0
ESP Project Trips (4)	0	52	0	0	0	0	0	38	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	155	0	0	0	0	0	619	0	0	0	0
Background Volume *(Exist + New ATI)*	92	1145	62	32	0	15	47	1370	102	0	0	0
Project Trips												
Gross Project Trips V	0	608	14	14	0	20	19	527	0	0	0	0
Reassign ESP trips (w/o Camp Ind)	0	64	0	0	0	0	0	47	0	0	0	0
exist.reassign.for.improv.proj			9									
exist reasign for Yerba Buena		-45						-32				
Net Project Trips V	0	518	23	14	0	20	19	-12	0	0	0	0
Proj Cond (Bkgrd + ProjTrips) V	92	1663	85	46	0	35	66	1358	102	0	0	0

20	19058		
Intersection Name	San Felipe Road & Silver Estates		
Peak Hour	AM	Date of Analysis	1/30/2005
		Count Date	6/9/2005
(SJ) Number of Months	0	Number of Years to Buildout	0

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	2	251	93	174	0	0	4	383	6	2	0	0
CSJ ATI	0	0	0	0	0	0	0	0	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	0	0	0	0	0	0	0	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	-6	0	0	0	0	0	124	0	0	0	0
ESP Project Trips (4)	0	8	0	0	0	0	0	4	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	-6	0	0	0	0	0	124	0	0	0	0
Background Volume *(Exist + New ATI)*	2	245	93	174	0	0	4	507	6	2	0	0
Project Trips												
Gross Project Trips V	0	54	2	4	0	0	0	98	0	0	0	0
Reassign ESP trips (w/o Camp Ind)	0	10	0	0	0	0	0	5	0	0	0	0
exist.reassign.for improv.proj												
exist reasign for Yerba Buena												
Net Project Trips V	0	62	2	4	0	0	0	-25	0	0	0	0
Proj Cond (Bkgrd + ProjTrips) V	2	307	95	178	0	0	4	482	6	2	0	0

20 19058
Intersection Name: San Felipe Road & Silver Estates
Peak Hour: PM Date of Analysis: 1/30/2005
Count Date: 6/9/2005
(SJ) Number of Months: ? Number of Years to Buildout: ?

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario:	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	0	516	138	73	0	0	10	385	0	2	0	0
CSJ ATI	0	0	0	0	0	0	0	0	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	0	0	0	0	0	0	0	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	73	0	0	0	0	0	-65	0	0	0	0
ESP Project Trips (4)	0	4	0	0	0	0	0	8	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	73	0	0	0	0	0	-65	0	0	0	0
Background Volume *(Exist + New ATI)*	0	589	138	73	0	0	10	320	0	2	0	0
Project Trips												
Gross Project Trips V	0	165	8	8	0	0	0	160	0	0	0	0
Reassign ESP trips (w/o Camp Ind)	0	5	0	0	0	0	0	10	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena												
Net Project Trips V	0	93	8	8	0	0	0	227	0	0	0	0
Proj Cond (Bkgrd + ProjTrips) V	0	682	146	81	0	0	10	547	0	2	0	0

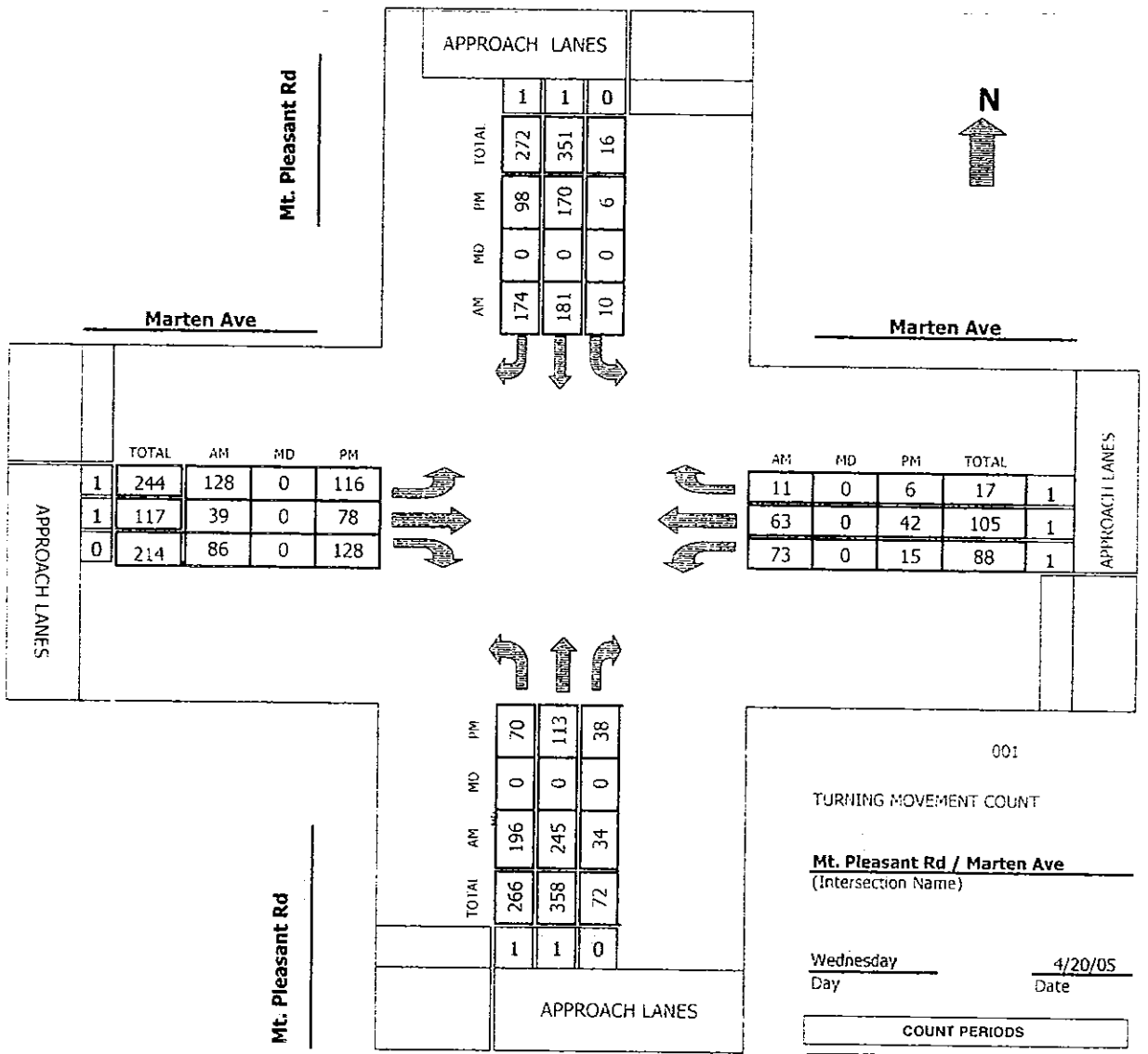
Appendix L

Mt. Pleasant Rd. / Ruby Ave. Corridor

TMC Summary of Mt. Pleasant Rd/Marten Ave

Project #: 05-7023-016

#19079



001

TURNING MOVEMENT COUNT

Mt. Pleasant Rd / Marten Ave
(Intersection Name)

Wednesday — Day

4/20/05 — Date

COUNT PERIODS		
am	7:00 AM -	9:00 AM
noon	4:00 PM -	6:00 PM
pm	4:00 PM -	6:00 PM

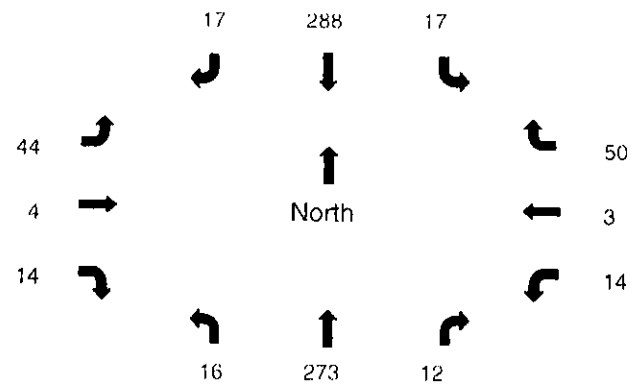
AM PEAK HOUR	730 AM
NOON PEAK HOUR	0 AM
PM PEAK HOUR	445 PM

AM Peak-Hour Volume Count Worksheet

#19083

Date: 5/17/2005
Counter: Kevin and Diane
Intersection Name: Mt. Pleasant and Ruby and Kohler
Weather: clear

	Ruby North Approach			Mt. Pleasant East Approach			Ruby South Approach			Kohler West Approach			
Start Time	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
7:00	0	0	0	0	0	0	0	0	0	0	0	0	
7:15	4	40	3	10	1	0	0	36	0	3	0	3	
7:30	7	95	10	23	2	4	0	80	0	4	0	8	
7:45	10	148	11	37	3	7	1	140	3	5	0	16	
8:00	13	206	16	53	4	9	4	210	3	11	3	24	
8:15	22	310	19	65	5	15	10	276	13	14	4	41	
8:30	24	383	27	73	5	18	12	353	16	18	4	52	
8:45	32	441	31	85	5	19	16	400	16	19	5	59	
9:00	37	507	36	97	6	22	19	445	17	23	6	67	
Peak Hour													Hourly Totals
7:00 - 8:00	13	206	16	53	4	9	4	210	3	11	3	24	556
7:15 - 8:15	18	270	16	55	4	15	10	240	13	11	4	38	694
7:30 - 8:30	17	288	17	50	3	14	12	273	16	14	4	44	752
7:45 - 8:45	22	293	20	48	2	12	15	260	13	14	5	43	747
8:00 - 9:00	24	301	20	44	2	13	15	235	14	12	3	43	726
Peak Volumes:	**17**	**288**	**17**	**50**	**3**	**14**	**12**	**273**	**16**	**14**	**4**	**44**	**752**



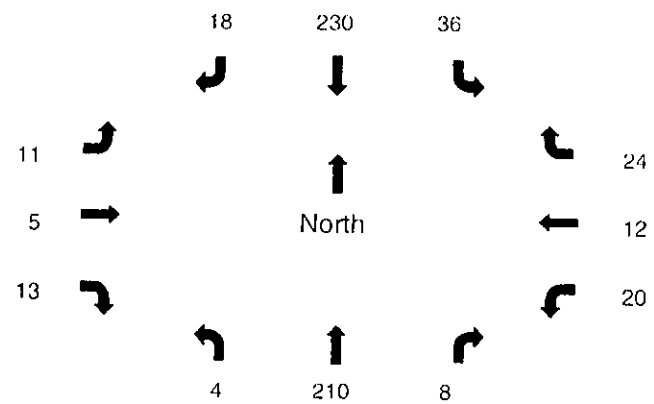
PM Peak-Hour Volume Count Worksheet

Date: 5/17/2005
Counter: Kevin and Stacie
Intersection Name: Mt. Pleasant and Ruby and Kohler
Weather: clear

#19083

Start Time	Ruby North Approach Right	Ruby North Approach Thru	Ruby North Approach Left	Mt. Pleasant East Approach Right	Mt. Pleasant East Approach Thru	Mt. Pleasant East Approach Left	Ruby South Approach Right	Ruby South Approach Thru	Ruby South Approach Left	Kohler West Approach Right	Kohler West Approach Thru	Kohler West Approach Left
4:00	0	0	0	0	0	0	0	0	0	0	0	0
4:15	8	45	8	9	2	2	2	62	2	1	0	5
4:30	14	95	16	12	2	4	3	116	6	1	2	9
4:45	16	147	23	21	5	7	4	170	8	2	2	14
5:00	21	199	33	28	6	15	5	215	8	5	4	16
5:15	30	261	46	33	12	21	6	268	10	8	6	19
5:30	32	325	52	36	14	24	11	326	10	14	7	20
5:45	35	372	60	41	16	27	13	360	13	19	9	22
6:00	39	424	67	47	19	29	16	398	14	22	10	25

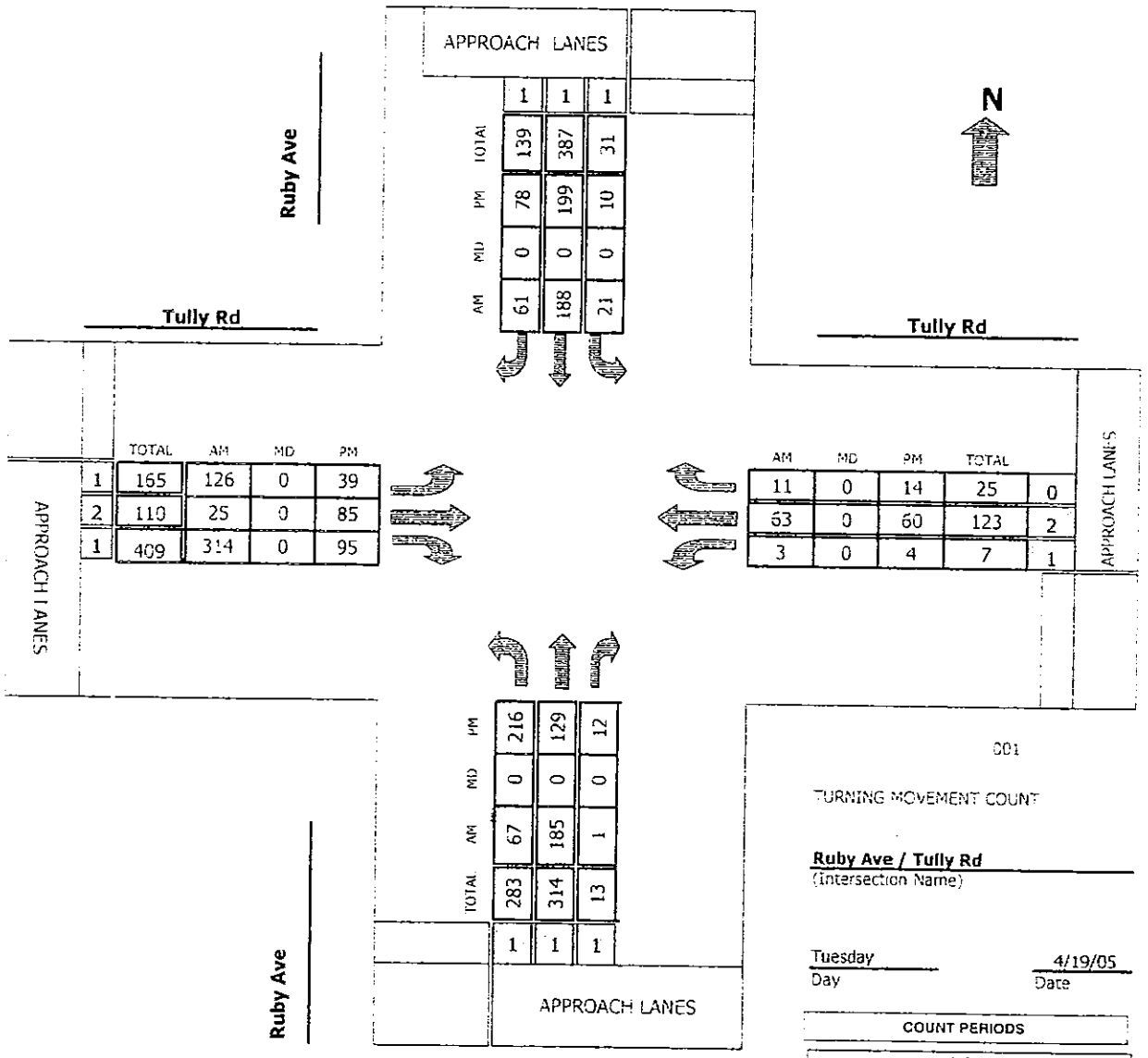
Peak Hour	Ruby North Approach Right	Ruby North Approach Thru	Ruby North Approach Left	Mt. Pleasant East Approach Right	Mt. Pleasant East Approach Thru	Mt. Pleasant East Approach Left	Ruby South Approach Right	Ruby South Approach Thru	Ruby South Approach Left	Kohler West Approach Right	Kohler West Approach Thru	Kohler West Approach Left	Hourly Totals
4:00 - 5:00	21	199	33	28	6	15	5	215	8	5	4	16	555
4:15 - 5:15	22	216	38	24	10	19	4	206	8	7	6	14	574
4:30 - 5:30	18	230	36	24	12	20	8	210	4	13	5	11	591
4:45 - 5:45	19	225	37	20	11	20	9	190	5	17	7	8	568
5:00 - 6:00	18	225	34	19	13	14	11	183	6	17	6	9	555
Peak Volumes:	**18**	**230**	**36**	**24**	**12**	**20**	**8**	**210**	**4**	**13**	**5**	**11**	**591**



TMC Summary of Ruby Ave/Tully Rd

Project # 05-7023-009

#18924



001

TURNING MOVEMENT COUNT

Ruby Ave / Tully Rd
(Intersection Name)

Tuesday — Day

4/19/05 — Date

COUNT PERIODS		
am	7:00 AM -	9:00 AM
noon	4:00 PM -	6:00 PM
pm	4:00 PM -	6:00 PM

AM PEAK HOUR 730 AM

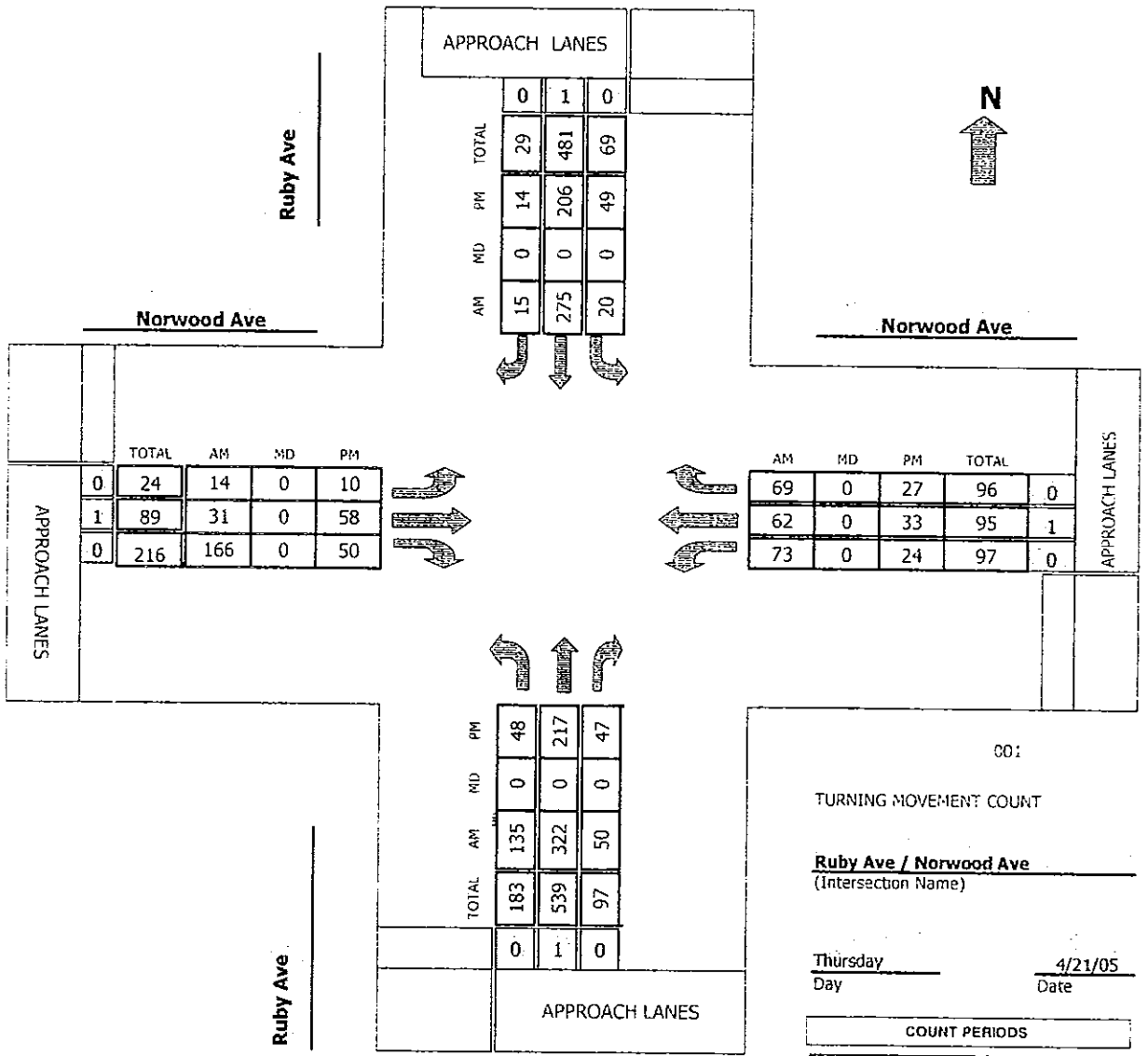
NOON PEAK HOUR 0 AM

PM PEAK HOUR 500 PM

TMC Summary of Ruby Ave/Norwood Ave

Project #: 05-7023-001

#19050



001

TURNING MOVEMENT COUNT

Ruby Ave / Norwood Ave
(Intersection Name)

Thursday — Day

4/21/05 — Date

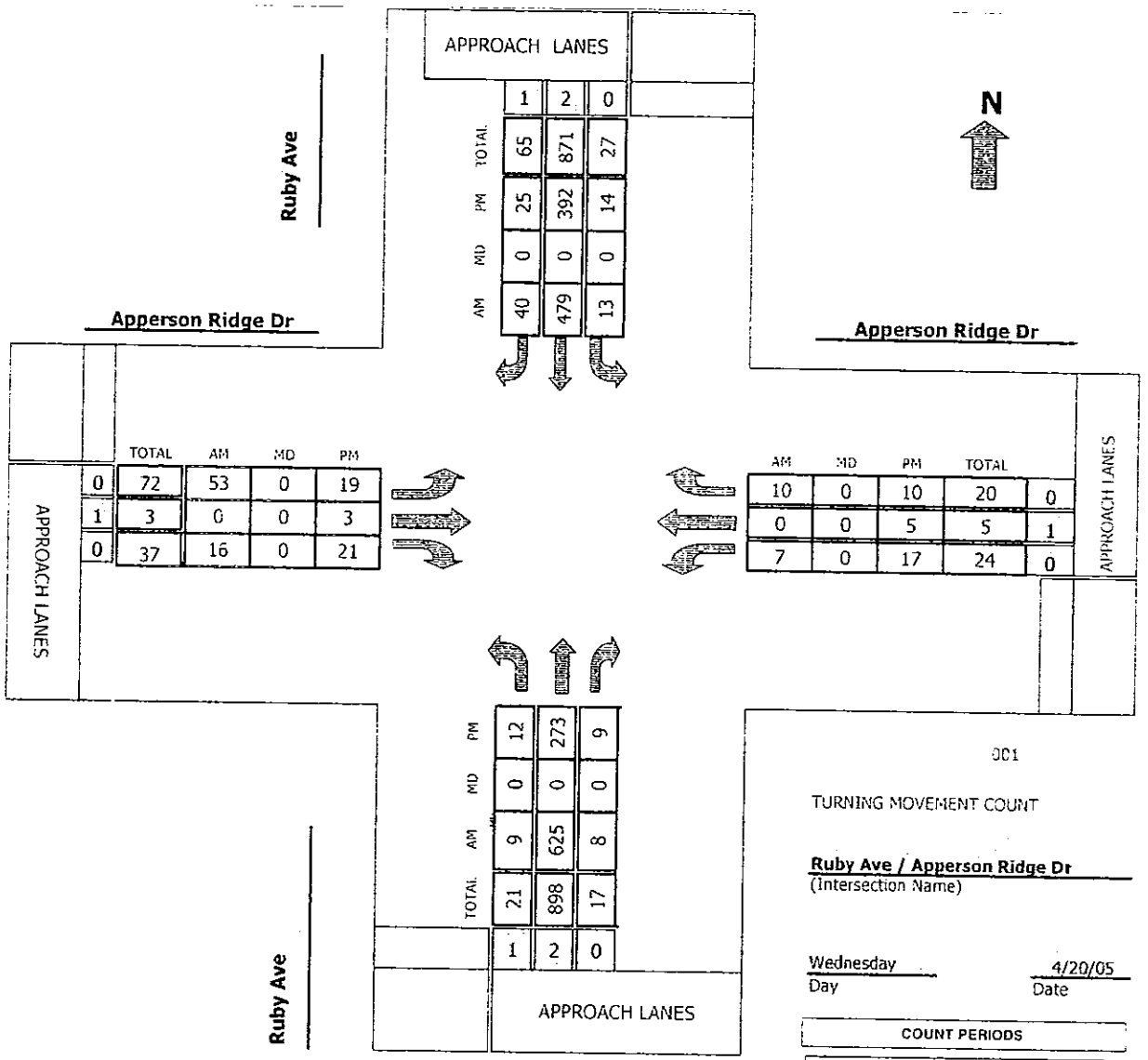
COUNT PERIODS		
am	7:00 AM -	9:00 AM
noon	4:00 PM -	6:00 PM
pm	4:00 PM -	6:00 PM

AM PEAK HOUR	745 AM
NOON PEAK HOUR	0 AM
PM PEAK HOUR	430 PM

TMC Summary of Ruby Ave/Apperson Ridge Dr

Project #: 05-7023-015

#19101



001

TURNING MOVEMENT COUNT

Ruby Ave / Apperson Ridge Dr
(Intersection Name)

Wednesday — Day

4/20/05 — Date

COUNT PERIODS		
am	7:00 AM -	9:00 AM
noon	4:00 PM -	6:00 PM
pm	4:00 PM -	6:00 PM

AM PEAK HOUR	715 AM
NOON PEAK HOUR	0 AM
PM PEAK HOUR	445 PM

Traffic Data Service
(408) 377-2988
tdsbay@cs.com

#19097

File Name : 3AM
Site Code : 00000003
Start Date : 04/19/2005
Page No : 1

Groups Printed- Unshifted

	RUBY AVE Southbound				FOWLER RD Westbound				RUBY AVE Northbound				FOWLER RD Eastbound				
Start Time	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
07:00 AM	0	23	0	23	3	7	4	14	2	36	2	40	1	8	6	15	92
07:15 AM	7	31	2	40	2	12	2	16	2	26	2	30	1	9	5	15	101
07:30 AM	5	28	3	36	3	8	2	13	1	31	3	35	4	7	1	12	96
07:45 AM	0	27	3	30	8	4	4	16	4	69	3	76	2	5	7	14	136
Total	12	109	8	129	16	31	12	59	9	162	10	181	8	29	19	56	425
08:00 AM	4	62	3	69	11	10	3	24	3	88	5	96	3	5	16	24	213
08:15 AM	8	42	6	56	4	7	1	12	2	37	7	46	6	2	4	12	126
08:30 AM	4	24	1	29	1	2	5	8	0	19	5	24	2	3	9	14	75
08:45 AM	6	22	2	30	2	3	2	7	0	25	3	28	0	2	3	5	70
Total	22	150	12	184	18	22	11	51	5	169	20	194	11	12	32	55	484
Grand Total	34	259	20	313	34	53	23	110	14	331	30	375	19	41	51	111	909
Apprch %	10.9	82.7	6.4		30.9	48.2	20.9		3.7	88.3	8.0		17.1	36.9	45.9		
Total %	3.7	28.5	2.2	34.4	3.7	5.8	2.5	12.1	1.5	36.4	3.3	41.3	2.1	4.5	5.6	12.2	

	RUBY AVE Southbound				FOWLER RD Westbound				RUBY AVE Northbound				FOWLER RD Eastbound				
Start Time	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Int. Total
Peak Hour From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Intersection	07:30 AM																
Volume	17	159	15	191	26	29	10	65	10	225	18	253	15	19	28	62	571
Percent	8.9	83.2	7.9		40.0	44.6	15.4		4.0	88.9	7.1		24.2	30.6	45.2		
08:00 Volume	4	62	3	69	11	10	3	24	3	88	5	96	3	5	16	24	213
Peak Factor																	0.670
High Int.	08:00 AM				08:00 AM				08:00 AM				08:00 AM				
Volume	4	62	3	69	11	10	3	24	3	88	5	96	3	5	16	24	
Peak Factor				0.692				0.677				0.659				0.646	

Traffic Data Service
(408) 377-2988
tdsbay@cs.com

#19097

File Name : 3PM
Site Code : 00000003
Start Date : 04/19/2005
Page No : 1

Groups Printed- Unshifted

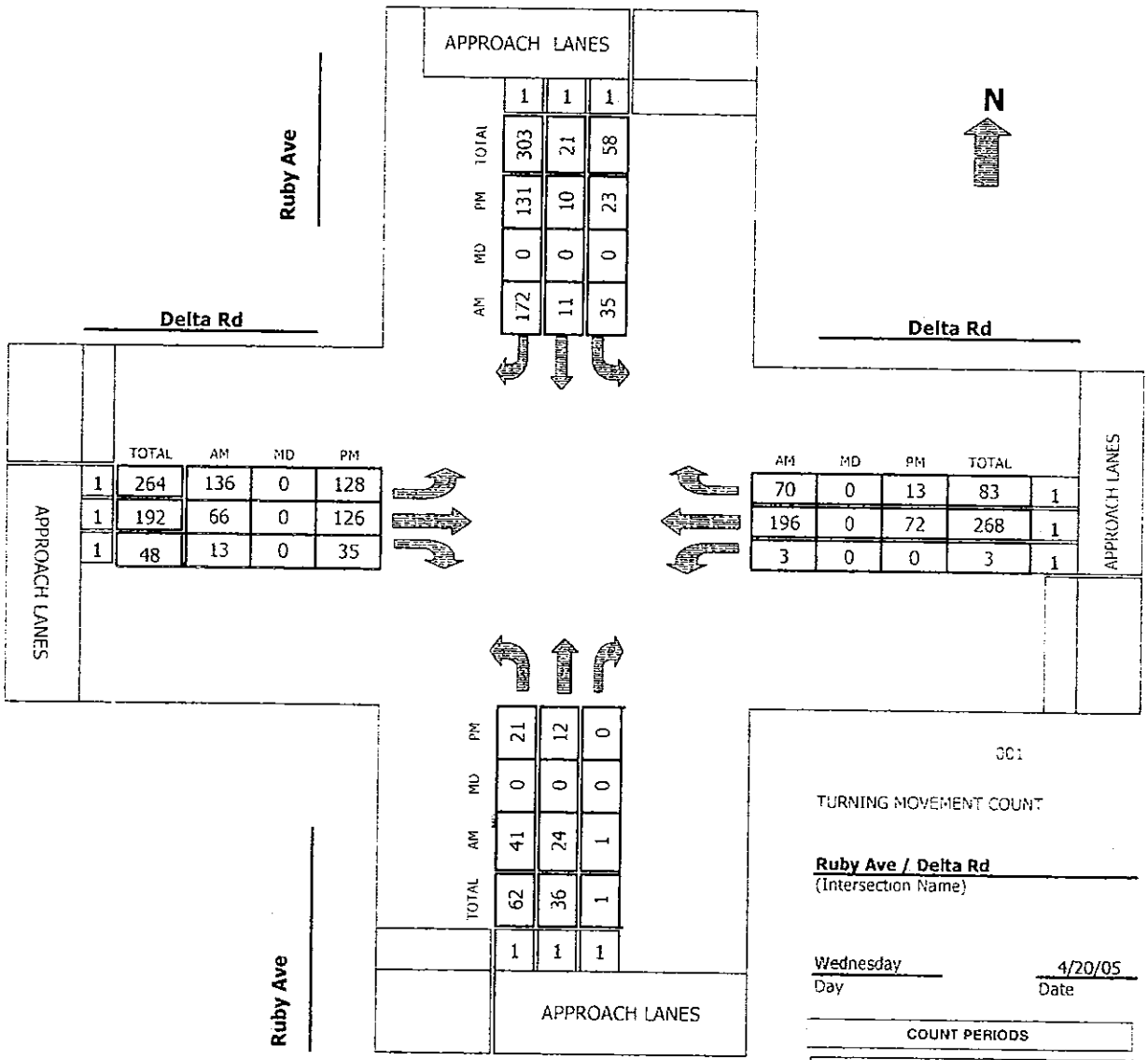
	RUBY AVE Southbound				FOWLER RD Westbound				RUBY AVE Northbound				FOWLER RD Eastbound				
Start Time	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
04:00 PM	2	23	4	29	3	10	3	16	2	21	1	24	5	14	3	22	91
04:15 PM	7	32	1	40	1	2	1	4	1	22	2	25	2	4	0	6	75
04:30 PM	3	39	4	46	3	4	1	8	2	29	2	33	3	1	5	9	96
04:45 PM	7	32	0	39	2	4	2	8	4	31	3	38	1	7	4	12	97
Total	19	126	9	154	9	20	7	36	9	103	8	120	11	26	12	49	359
05:00 PM	4	52	3	59	2	0	0	2	3	27	1	31	4	5	4	13	105
05.15 PM	1	44	3	48	0	2	3	5	5	33	2	40	1	4	2	7	100
05:30 PM	1	37	0	38	1	2	2	5	2	23	4	29	6	6	0	12	84
05:45 PM	3	42	2	47	2	7	4	13	4	23	1	28	4	3	1	8	96
Total	9	175	8	192	5	11	9	25	14	106	8	128	15	18	7	40	385
Grand Total	28	301	17	346	14	31	16	61	23	209	16	248	26	44	19	89	744
Apprch %	8.1	87.0	4.9		23.0	50.8	26.2		9.3	84.3	6.5		29.2	49.4	21.3		
Total %	3.8	40.5	2.3	46.5	1.9	4.2	2.2	8.2	3.1	28.1	2.2	33.3	3.5	5.9	2.6	12.0	

	RUBY AVE Southbound				FOWLER RD Westbound				RUBY AVE Northbound				FOWLER RD Eastbound				
Start Time	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Int. Total
Peak Hour From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Intersection	04:30 PM																
Volume	15	167	10	192	7	10	6	23	14	120	8	142	9	17	15	41	398
Percent	7.8	87.0	5.2		30.4	43.5	26.1		9.9	84.5	5.6		22.0	41.5	36.6		
05:00 Volume	4	52	3	59	2	0	0	2	3	27	1	31	4	5	4	13	105
Peak Factor																	0.948
High Int.	05:00 PM				04:30 PM				05:15 PM				05:00 PM				
Volume	4	52	3	59	3	4	1	8	5	33	2	40	4	5	4	13	
Peak Factor				0.814				0.719				0.888				0.788	

TMC Summary of Ruby Ave/Delta Rd

Project #: 05-7023-019

#19098



001

TURNING MOVEMENT COUNT

Ruby Ave / Delta Rd
(Intersection Name)

Wednesday
Day

4/20/05
Date

COUNT PERIODS		
am	7:00 AM -	9:00 AM
noon	4:00 PM -	6:00 PM
pm	4:00 PM -	6:00 PM

AM PEAK HOUR 715 AM

NOON PEAK HOUR 0 AM

PM PEAK HOUR 500 PM

16	19079											
Intersection Name	Mt Pleasant Road & Marten Avenue											
Peak Hour	AM						Date of Analysis		1/30/2005			
							Count Date.		4/20/2005			
(SJ) Number of Months	0					Number of Years to Buildout			0			
	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	174	181	10	11	63	73	34	245	196	86	39	128
CSJ ATI	0	0	0	0	33	0	0	0	0	0	19	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	0	0	0	0	0	0	0	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	0	0	0	0	0	0	0	0	0	0	0
ESP Project Trips (4)	0	0	0	0	0	0	0	0	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	0	0	0	33	0	0	0	0	0	19	0
Background Volume *(Exist + New ATI)*	174	181	10	11	96	73	34	245	196	86	58	128
Project Trips												
Gross Project Trips V	0	20	0	0	0	0	0	17	9	7	0	0
Reassign ESP trips (w/o Camp Ind)	0	0	0	0	0	0	0	0	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena												
Net Project Trips V	0	20	0	0	0	0	0	17	9	7	0	0
Proj Cond (Bkgrd + ProjTrips) V	174	201	10	11	96	73	34	262	205	93	58	128

16 19079
Intersection Name: Mt. Pleasant Road & Marten Avenue
Peak Hour: PM
Date of Analysis: 1/30/2005
Count Date: 4/20/2005
(SJ) Number of Months: 0
Number of Years to Buildout: 0

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario:	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	98	170	6	6	42	15	38	113	70	128	78	116
CSJ ATI	0	0	0	0	14	0	0	0	0	0	26	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	0	0	0	0	0	0	0	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	0	0	0	0	0	0	0	0	0	0	0
ESP Project Trips (4)	0	0	0	0	0	0	0	0	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	0	0	0	14	0	0	0	0	0	26	0
Background Volume *(Exist + New ATI)*	98	170	6	6	56	15	38	113	70	128	104	116
Project Trips												
Gross Project Trips V	0	25	0	0	0	0	0	24	7	10	0	0
Reassign ESP trips (w/o Camp Ind)	0	0	0	0	0	0	0	0	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena												
Net Project Trips V	0	25	0	0	0	0	0	24	7	10	0	0
Proj Cond (Bkgrd + ProjTrips) V	98	195	6	6	56	15	38	137	77	138	104	116

46 19083
Intersection Name: Mt. Pleasant Road/Ri & Kohler Avenue
Peak Hour AM Date of Analysis 1/30/2005
Count Date 6/9/2004
(SJ) Number of Months: 0 Number of Years to Buildout: 0

Scenario	North Approach RT	North Approach TH	North Approach LT	East Approach RT	East Approach TH	East Approach LT	South Approach RT	South Approach TH	South Approach LT	West Approach RT	West Approach TH	West Approach LT
	Movements											
Existing	17	288	17	50	3	14	12	273	16	14	4	44
CSJ ATI	0	0	0	0	0	0	0	0	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	0	0	0	0	0	0	0	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	0	0	0	0	0	0	0	0	0	0	0
ESP Project Trips (4)	0	0	0	0	0	0	0	0	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	0	0	0	0	0	0	0	0	0	0	0
Background Volume *(Exist + New ATI)*	17	288	17	50	3	14	12	273	16	14	4	44
Project Trips												
Gross Project Trips V	9	18	0	0	0	0	0	21	6	5	0	5
Reassign ESP trips (w/o Camp Ind)	0	0	0	0	0	0	0	0	0	0	0	0
exist.reassign.for improv.proj												
exist reasign for Yerba Buena												
Net Project Trips V	9	18	0	0	0	0	0	21	6	5	0	5
Proj Cond (Bkgrd + ProjTrips) V	26	306	17	50	3	14	12	294	22	19	4	49

46 19083
Intersection Name: Mt. Pleasant Road/R & Kohler Avenue
Peak Hour: PM Date of Analysis: 1/30/2005
Count Date: 5/17/2005
(SJ) Number of Months: 0 Number of Years to Buildout:

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario:	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	18	230	36	24	12	20	8	210	4	13	5	11
CSJ ATI	0	0	0	0	0	0	0	0	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	0	0	0	0	0	0	0	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	0	0	0	0	0	0	0	0	0	0	0
ESP Project Trips (4)	0	0	0	0	0	0	0	0	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	0	0	0	0	0	0	0	0	0	0	0
Background Volume *(Exist + New ATI)*	18	230	36	24	12	20	8	210	4	13	5	11
Project Trips												
Gross Project Trips V	6	29	0	0	0	0	0	23	6	7	0	8
Reassign ESP trips (w/o Camp Ind)	0	0	0	0	0	0	0	0	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena												
Net Project Trips V	6	29	0	0	0	0	0	23	6	7	0	8
Proj Cond (Bkgrd + ProjTrips) V	24	259	36	24	12	20	8	233	10	20	5	19

9 18924
Intersection Name: Ruby Avenue & Tully Road
Peak Hour: AM
Date of Analysis: 1/30/2005
Count Date: 4/19/2005
(SJ) Number of Months: 0
Number of Years to Buildout: 0

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario:	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	61	188	21	11	63	3	1	185	67	314	25	126
CSJ ATI	0	0	0	0	0	0	0	0	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	0	0	0	0	0	0	0	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	0	0	0	-165	0	0	0	0	0	-41	0
ESP Project Trips (4)	0	0	0	0	0	0	0	0	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	0	0	0	-165	0	0	0	0	0	-41	0
Background Volume *(Exist + New ATI)*	61	188	21	11	-102	3	1	185	67	314	-16	126
Project Trips												
Gross Project Trips V	0	12	11	12	2	0	0	16	39	20	2	0
Reassign ESP trips (w/o Camp Ind)	0	0	0	0	0	0	0	0	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena												
Net Project Trips V	0	12	11	12	167	0	0	16	39	20	43	0
Proj Cond (Bkgrd + ProjTrips) V	61	200	32	23	65	3	1	201	106	334	27	126

9 18924
Intersection Name: Ruby Avenue & Tully Road
Peak Hour: PM
Date of Analysis: 1/30/2005
Count Date: 4/19/2005
(SJ) Number of Months: 0
Number of Years to Buildout:

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario:	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	78	199	10	14	60	4	12	129	216	95	85	39
CSJ ATI	0	0	0	0	0	0	0	0	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	0	0	0	0	0	0	0	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	0	0	0	-36	0	0	0	0	0	-145	0
ESP Project Trips (4)	0	0	0	0	0	0	0	0	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	0	0	0	-36	0	0	0	0	0	-145	0
Background Volume *(Exist + New ATI)*	78	199	10	14	24	4	12	129	216	95	-60	39
Project Trips												
Gross Project Trips V	0	22	14	11	5	0	0	17	31	47	7	0
Reassign ESP trips (w/o Camp Ind)	0	0	0	0	0	0	0	0	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena												
Net Project Trips V	0	22	14	11	41	0	0	17	31	47	152	0
Proj Cond (Bkgrd + ProjTrips) V	78	221	24	25	65	4	12	146	247	142	92	39

1	19050			
Intersection Name	Ruby Avenue	& Norwood Avenue		
Peak Hour	AM		Date of Analysis	1/30/2005
			Count Date	4/21/2005
(SJ) Number of Months	0	Number of Years to Buildout:		

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	15	275	20	69	62	73	50	322	135	166	31	14
CSJ ATI	0	0	0	0	4	0	0	0	0	0	6	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	0	0	0	0	0	0	0	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	0	0	0	0	0	0	0	0	0	0	0
ESP Project Trips (4)	0	0	0	0	4	0	0	0	0	0	6	0
New ATI = (CSJ ATI - (2) + (3))	0	0	0	0	4	0	0	0	0	0	6	0
Background Volume *(Exist + New ATI)*	15	275	20	69	66	73	50	322	135	166	37	14
Project Trips												
Gross Project Trips V	0	38	0	0	10	7	4	53	2	2	7	0
Reassign ESP trips (w/o Camp Ind)	0	0	0	0	5	0	0	0	0	0	7	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena	-10		10	4		-10					-5	-4
Net Project Trips V	-10	38	10	4	11	-3	4	53	2	2	3	-4
Proj Cond (Bkgrd + ProjTrips) V	5	313	30	73	77	70	54	375	137	168	40	10

1 19050
Intersection Name: Ruby Avenue & Norwood Avenue
Peak Hour: PM
Date of Analysis: 1/30/2005
Count Date: 4/21/2005
(SJ) Number of Months: 0
Number of Years to Buildout:

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario:	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	14	206	49	27	33	24	47	217	48	50	58	10
CSJ ATI	0	0	0	0	6	0	0	0	0	0	4	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	0	0	0	0	0	0	0	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	0	0	0	0	0	0	0	0	0	0	0
ESP Project Trips (4)	0	0	0	0	0	0	0	0	0	0	4	0
New ATI = (CSJ ATI - (2) + (3))	0	0	0	0	6	0	0	0	0	0	4	0
Background Volume *(Exist + New ATI)*	14	206	49	27	39	24	47	217	48	50	62	10
Project Trips												
Gross Project Trips V	0	77	0	0	11	13	13	58	3	3	15	0
Reassign ESP trips (w/o Camp Ind)	0	0	0	0	0	0	0	0	0	0	5	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena	-11		11		-11						-8	-8
Net Project Trips V	-11	77	11	0	0	13	13	58	3	3	8	-8
Proj Cond (Bkgrd + ProjTrips) V	14	283	60	27	39	37	60	275	51	53	70	2

15 19101
Intersection Name Ruby Avenue & Apperson Ridge Drive
Peak Hour AM Date of Analysis 1/30/2005
Count Date 4/20/2005
(SJ) Number of Months 0 Number of Years to Buildout 0

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	40	479	13	10	0	7	8	625	9	16	0	53
CSJ ATI	0	0	0	0	0	0	0	0	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	0	0	0	0	0	0	0	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	0	0	0	0	0	0	0	0	0	0	0
ESP Project Trips (4)	0	0	0	0	0	0	0	0	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	0	0	0	0	0	0	0	0	0	0	0
Background Volume *(Exist + New ATI)*	40	479	13	10	0	7	8	625	9	16	0	53
Project Trips												
Gross Project Trips V	41	34	0	0	0	0	0	34	18	26	0	75
Reassign ESP trips (w/o Camp Ind)	0	0	0	0	0	0	0	0	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena												
Net Project Trips V	41	34	0	0	0	0	0	34	18	26	0	75
Proj Cond (Bkgrd + ProjTrips) V	81	513	13	10	0	7	8	659	27	42	0	128

15 19101
Intersection Name: Ruby Avenue & Apperson Ridge Drive
Peak Hour: PM
Date of Analysis: 1/30/2005
Count Date: 4/20/2005
(SJ) Number of Months: 0
Number of Years to Buildout: 0

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario:	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	25	392	14	10	5	17	9	273	12	21	3	19
CSJ ATI	0	0	0	0	0	0	0	0	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	0	0	0	0	0	0	0	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	0	0	0	0	0	0	0	0	0	0	0
ESP Project Trips (4)	0	0	0	0	0	0	0	0	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	0	0	0	0	0	0	0	0	0	0	0
Background Volume *(Exist + New ATI)*	25	392	14	10	5	17	9	273	12	21	3	19
Project Trips												
Gross Project Trips V	64	64	0	0	0	0	0	53	41	33	0	36
Reassign ESP trips (w/o Camp Ind)	0	0	0	0	0	0	0	0	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena												
Net Project Trips V	64	64	0	0	0	0	0	53	41	33	0	36
Proj Cond (Bkgrd + ProjTrips) V	89	456	14	10	5	17	9	326	53	54	3	55

23	19097			
Intersection Name	Ruby Avenue	& Fowler Road		
Peak Hour	AM		Date of Analysis	1/30/2005
			Count Date	4/19/2005
(SJ) Number of Months	0		Number of Years to Buildout	0

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	17	159	15	26	29	10	10	225	18	15	19	28
CSJ ATI	0	0	0	0	0	0	0	0	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	0	0	0	0	0	0	0	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	0	0	0	0	0	0	0	0	0	0	0
ESP Project Trips (4)	0	0	0	0	0	0	0	0	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	0	0	0	0	0	0	0	0	0	0	0
Background Volume *(Exist + New ATI)*	17	159	15	26	29	10	10	225	18	15	19	28
Project Trips												
Gross Project Trips V	0	40	0	0	0	0	0	26	5	3	0	0
Reassign ESP trips (w/o Camp Ind)	0	0	0	0	0	0	0	0	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena												
Net Project Trips V	0	40	0	0	0	0	0	26	5	3	0	0
Proj Cond (Bkgrd + ProjTrips) V	17	199	15	26	29	10	10	251	23	18	19	28

23 19097
Intersection Name: Ruby Avenue & Fowler Road
Peak Hour: PM
Date of Analysis: 1/30/2005
Count Date: 4/19/2005
(SJ) Number of Months: ?
Number of Years to Buildout: ?

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario:	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	15	167	10	7	10	6	14	120	8	9	17	15
CSJ ATI	0	0	0	0	0	0	0	0	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	0	0	0	0	0	0	0	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	0	0	0	0	0	0	0	0	0	0	0
ESP Project Trips (4)	0	0	0	0	0	0	0	0	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	0	0	0	0	0	0	0	0	0	0	0
Background Volume *(Exist + New ATI)*	15	167	10	7	10	6	14	120	8	9	17	15
Project Trips												
Gross Project Trips V	0	63	0	0	0	0	0	65	5	9	0	0
Reassign ESP trips (w/o Camp Ind)	0	0	0	0	0	0	0	0	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena												
Net Project Trips V	0	63	0	0	0	0	0	65	5	9	0	0
Proj Cond (Bkgrd + ProjTrips) V	15	230	10	7	10	6	14	185	13	18	17	15

19	19098				
Intersection Name	Ruby Avenue	& Delta Road			
Peak Hour:	AM		Date of Analysis	1/30/2005	
			Count Date	4/20/2005	
(SJ) Number of Months:	0		Number of Years to Buildout:	0	

Scenario	Movements											
	North Approach			East Approach			South Approach			West Approach		
	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	172	11	35	70	196	3	1	24	41	13	66	136
CSJ ATI	0	0	0	0	30	0	0	0	0	0	20	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	0	0	0	0	0	0	0	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	0	0	0	0	0	0	0	0	0	0	0
ESP Project Trips (4)	0	0	0	0	0	0	0	0	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	0	0	0	30	0	0	0	0	0	20	0
Background Volume *(Exist + New ATI)*	172	11	35	70	226	3	1	24	41	13	86	136
Project Trips												
Gross Project Trips V	33	3	7	4	0	0	0	6	3	2	0	21
Reassign ESP trips (w/o Camp Ind)	0	0	0	0	0	0	0	0	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena												
Net Project Trips V	33	3	7	4	0	0	0	6	3	2	0	21
Proj Cond (Bkgrd + ProjTrips) V	205	14	42	74	226	3	1	30	44	15	86	157

19 19098
Intersection Name: Ruby Avenue & Delta Road
Peak Hour: PM
Date of Analysis: 1/30/2005
Count Date: 4/20/2005
(SJ) Number of Months: 0
Number of Years to Buildout: 0

Scenario:	North Approach RT	North Approach TH	North Approach LT	East Approach RT	East Approach TH	East Approach LT	South Approach RT	South Approach TH	South Approach LT	West Approach RT	West Approach TH	West Approach LT
	Movements											
Existing	131	10	23	13	72	0	0	12	21	35	126	128
CSJ ATI	0	0	0	0	20	0	0	0	0	0	30	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	0	0	0	0	0	0	0	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	0	0	0	0	0	0	0	0	0	0	0
ESP Project Trips (4)	0	0	0	0	0	0	0	0	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	0	0	0	20	0	0	0	0	0	30	0
Background Volume *(Exist + New ATI)*	131	10	23	13	92	0	0	12	21	35	156	128
Project Trips												
Gross Project Trips V	57	9	6	6	0	0	0	5	2	4	0	58
Reassign ESP trips (w/o Camp Ind)	0	0	0	0	0	0	0	0	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena												
Net Project Trips V	57	9	6	6	0	0	0	5	2	4	0	58
Proj Cond (Bkgrd + ProjTrips) V	188	19	29	19	92	0	0	17	23	39	156	186

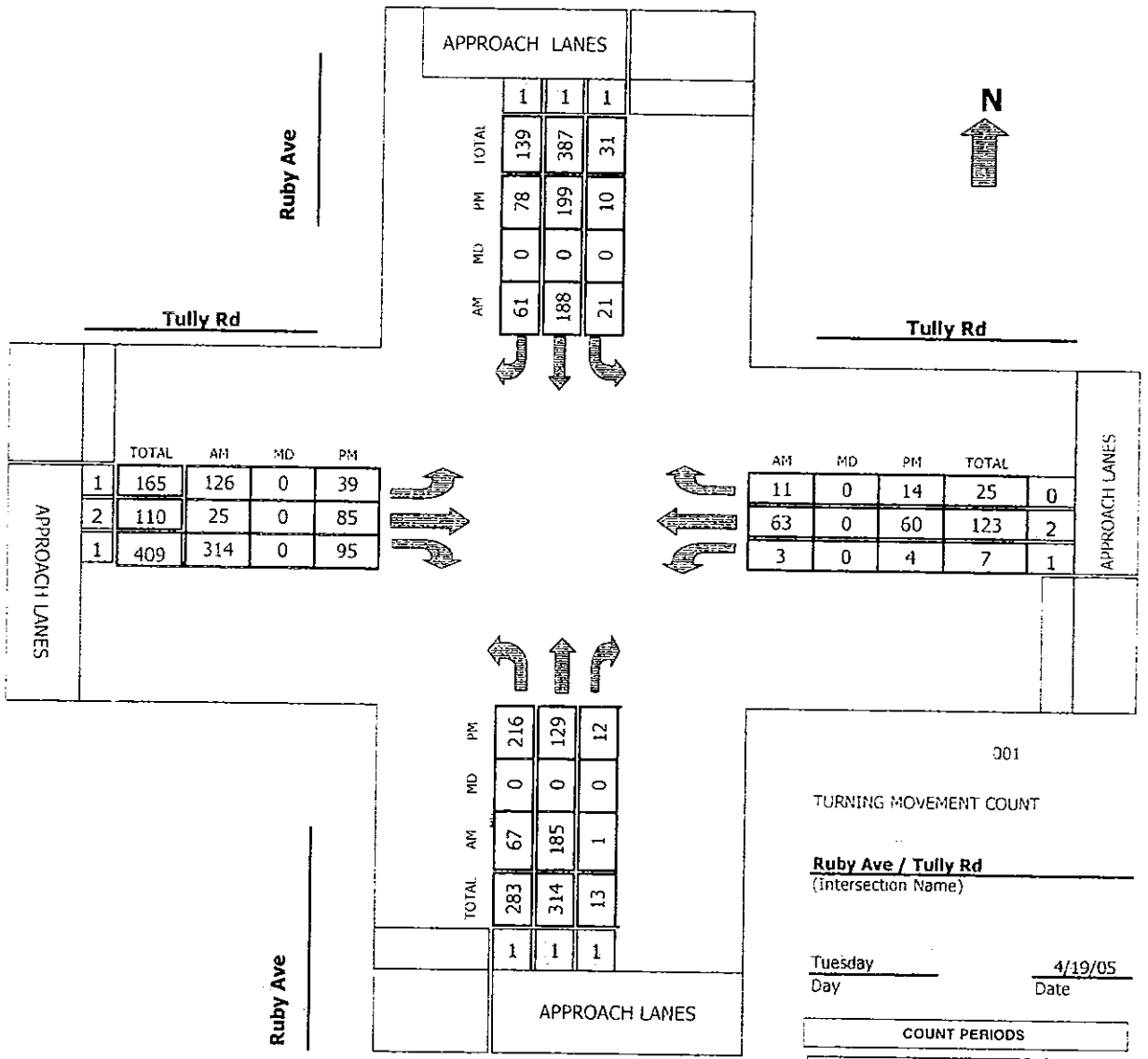
Appendix M

Murillo Ave. Corridor

TMC Summary of Ruby Ave/Tully Rd

Project #: 05-7023-009

#18924



001

TURNING MOVEMENT COUNT

Ruby Ave / Tully Rd
(Intersection Name)

Tuesday
Day

4/19/05
Date

COUNT PERIODS		
am	7:00 AM -	9:00 AM
noon	4:00 PM -	6:00 PM
pm	4:00 PM -	6:00 PM

AM PEAK HOUR 730 AM

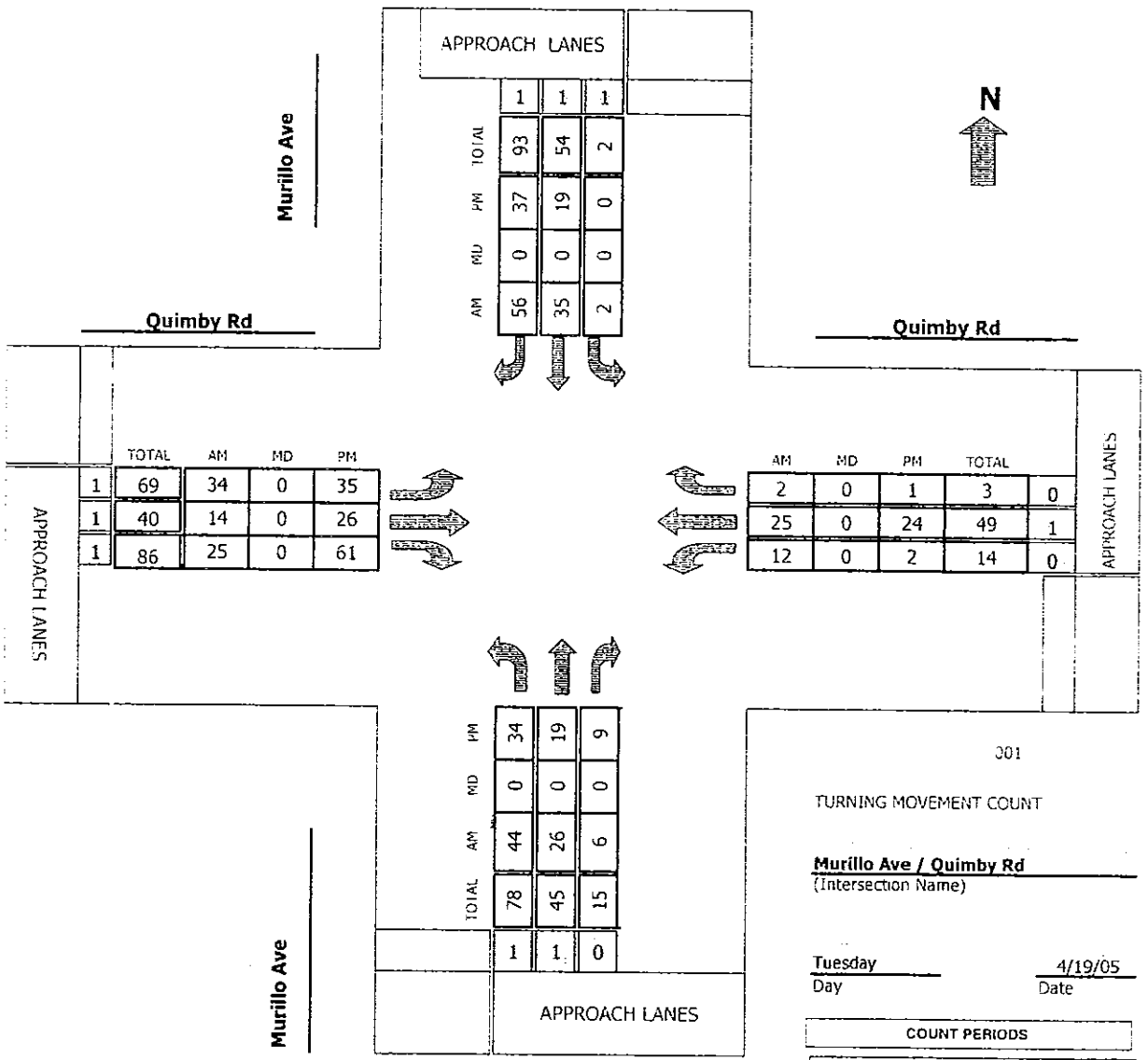
NOON PEAK HOUR 0 AM

PM PEAK HOUR 500 PM

TMC Summary of Murillo Ave/Quimby Rd

Project #: 05-7023-008

#19057



001

TURNING MOVEMENT COUNT

Murillo Ave / Quimby Rd
(Intersection Name)

Tuesday
Day

4/19/05
Date

COUNT PERIODS		
am	7:00 AM -	9:00 AM
noon	4:00 PM -	6:00 PM
pm	4:00 PM -	6:00 PM

AM PEAK HOUR	800 AM
NOON PEAK HOUR	0 AM
PM PEAK HOUR	445 PM

Traffic Data Service
(408) 377-2988
tdsbay@cs.com

#19127

File Name : 18AM
Site Code : 00000018
Start Date : 04/21/2005
Page No : 1

Groups Printed- Unshifted

	ROSE TERRASSE CIRCLE Southbound				MURILLO AVE Westbound				VOLTAIRE ST Northbound				MURILLO AVE Eastbound				
Start Time	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
07:00 AM	0	0	0	0	0	2	0	2	0	3	7	10	4	1	0	5	17
07:15 AM	0	3	0	3	0	1	1	2	0	0	2	2	2	1	0	3	10
07:30 AM	1	1	0	2	0	2	1	3	0	1	8	9	12	4	0	16	30
07:45 AM	1	0	0	1	0	4	1	5	0	2	9	11	8	5	1	14	31
Total	2	4	0	6	0	9	3	12	0	6	26	32	26	11	1	38	88
08:00 AM	0	0	0	0	0	5	2	7	0	1	15	16	8	7	0	15	38
08:15 AM	1	1	0	2	0	8	1	9	1	1	17	19	8	6	3	17	47
08:30 AM	2	1	0	3	0	1	1	2	2	1	10	13	6	7	0	13	31
08:45 AM	2	0	0	2	0	0	2	2	1	1	3	5	4	3	0	7	16
Total	5	2	0	7	0	14	6	20	4	4	45	53	26	23	3	52	132
Grand Total	7	6	0	13	0	23	9	32	4	10	71	85	52	34	4	90	220
Apprch %	53.8	46.2	0.0		0.0	71.9	28.1		4.7	11.8	83.5		57.8	37.8	4.4		
Total %	3.2	2.7	0.0	5.9	0.0	10.5	4.1	14.5	1.8	4.5	32.3	38.6	23.6	15.5	1.8	40.9	

	ROSE TERRASSE CIRCLE Southbound				MURILLO AVE Westbound				VOLTAIRE ST Northbound				MURILLO AVE Eastbound				
Start Time	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Int. Total
Peak Hour From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Intersection	07:45 AM																
Volume	4	2	0	6	0	18	5	23	3	5	51	59	30	25	4	59	147
Percent	66.7	33.3	0.0		0.0	78.3	21.7		5.1	8.5	86.4		50.8	42.4	6.8		
08:15 Volume	1	1	0	2	0	8	1	9	1	1	17	19	8	6	3	17	47
Peak Factor																	0.782
High Int.	08:30 AM				08:15 AM				08:15 AM				08:15 AM				
Volume	2	1	0	3	0	8	1	9	1	1	17	19	8	6	3	17	
Peak Factor				0.500				0.639				0.776				0.868	

Traffic Data Service
(408) 377-2988
tdsbay@cs.com

File Name : 18PM
Site Code : 00000018
Start Date : 04/21/2005
Page No : 1

#19127

Groups Printed- Unsnifted

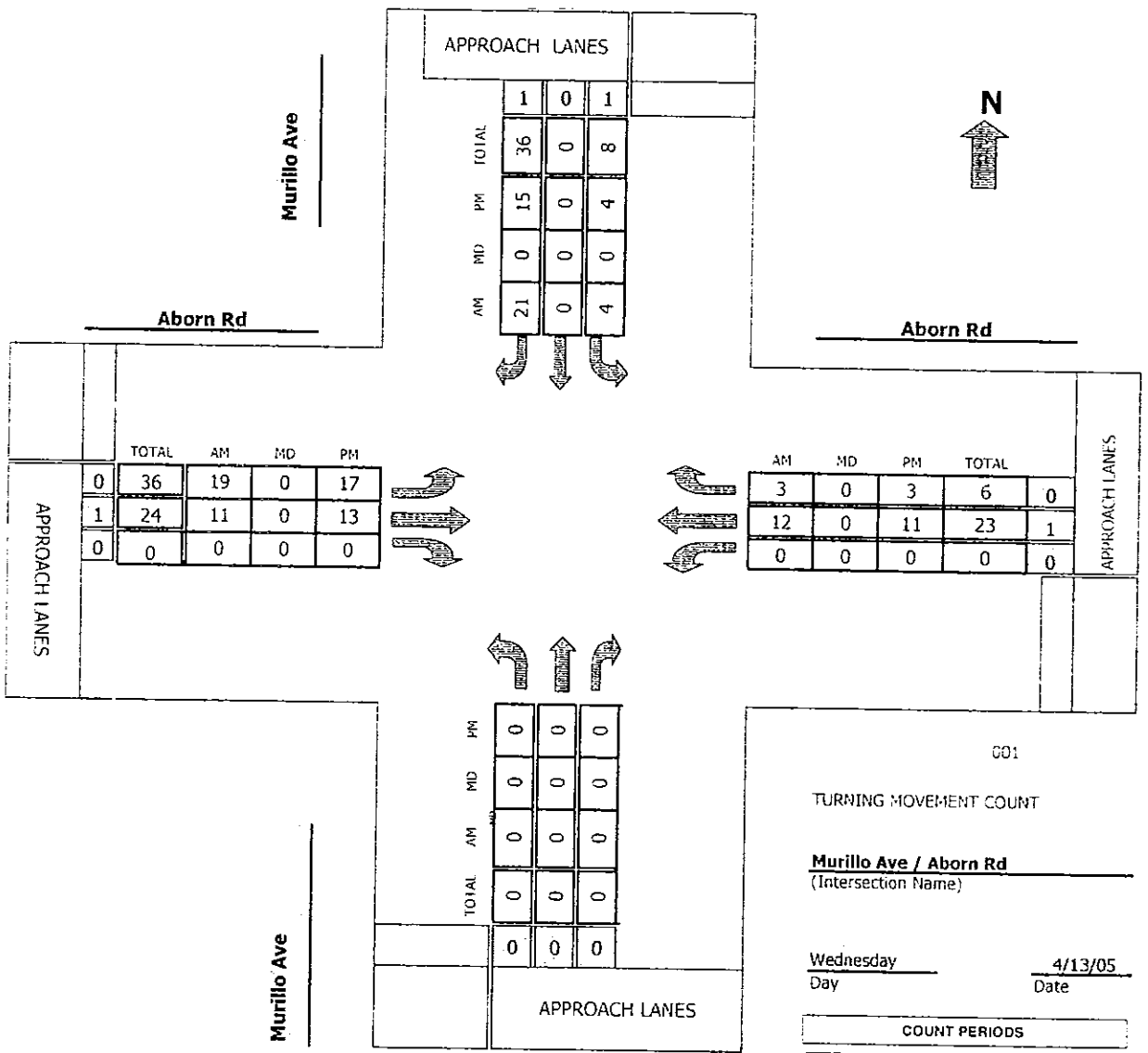
	ROSE TERRASSE CIRCLE Southbound				MURILLO AVE Westbound				VOLTAIRE ST Northbound				MURILLO AVE Eastbound				
Start Time	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
04:00 PM	0	1	0	1	0	4	1	5	0	1	4	5	7	7	1	15	26
04:15 PM	0	1	0	1	0	4	0	4	0	3	5	8	6	3	0	9	22
04:30 PM	0	0	0	0	0	1	2	3	2	0	3	5	7	3	0	10	18
04:45 PM	0	2	0	2	0	2	0	2	0	2	11	13	3	3	0	6	23
Total	0	4	0	4	0	11	3	14	2	6	23	31	23	16	1	40	89
05:00 PM	0	1	0	1	1	2	0	3	0	1	6	7	5	2	0	7	18
05:15 PM	1	1	0	2	0	2	0	2	0	4	5	9	8	4	0	12	25
05:30 PM	0	2	0	2	1	5	1	7	0	1	6	7	5	3	0	8	24
05:45 PM	1	0	0	1	1	3	0	4	0	0	7	7	9	4	0	13	25
Total	2	4	0	6	3	12	1	16	0	6	24	30	27	13	0	40	92
Grand Total	2	8	0	10	3	23	4	30	2	12	47	61	50	29	1	80	181
Apprch %	20.0	80.0	0.0		10.0	76.7	13.3		3.3	19.7	77.0		62.5	36.3	1.3		
Total %	1.1	4 4	0.0	5.5	1.7	12.7	2.2	16.6	1 1	6.6	26.0	33.7	27.6	16.0	0.6	44.2	

	ROSE TERRASSE CIRCLE Southbound				MURILLO AVE Westbound				VOLTAIRE ST Northbound				MURILLO AVE Eastbound				
Start Time	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Int. Total
Peak Hour From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Intersection	05:00 PM																
Volume	2	4	0	6	3	12	1	16	0	6	24	30	27	13	0	40	92
Percent	33.3	66.7	0.0		18.8	75.0	6.3		0.0	20.0	80.0		67.5	32.5	0.0		
05:45 Volume	1	0	0	1	1	3	0	4	0	0	7	7	9	4	0	13	25
Peak Factor																	0.920
High Int.	05:15 PM				05:30 PM				05 15 PM				05:45 PM				
Volume	1	1	0	2	1	5	1	7	0	4	5	9	9	4	0	13	
Peak Factor				0.750				0.571				0.833				0.769	

TMC Summary of Murillo Ave/Aborn Rd

Project #: 05-7023-010

#18937



001

TURNING MOVEMENT COUNT

Murillo Ave / Aborn Rd
(Intersection Name)

Wednesday — Day

4/13/05 — Date

COUNT PERIODS		
am	7:00 AM	9:00 AM
noon	4:00 PM	6:00 PM
pm	4:00 PM	6:00 PM

AM PEAK HOUR	745 AM
NOON PEAK HOUR	0 AM
PM PEAK HOUR	430 PM

9	18924				
Intersection Name	Ruby Avenue	& Tully Road			
Peak Hour	AM		Date of Analysis:	1/30/2005	
			Count Date	4/19/2005	
(SJ) Number of Months:	0		Number of Years to Buildout:	0	

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	61	188	21	11	63	3	1	185	67	314	25	126
CSJ ATI	0	0	0	0	0	0	0	0	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	0	0	0	0	0	0	0	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	0	0	0	-165	0	0	0	0	0	-41	0
ESP Project Trips (4)	0	0	0	0	0	0	0	0	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	0	0	0	-165	0	0	0	0	0	-41	0
Background Volume *(Exist + New ATI)*	61	188	21	11	-102	3	1	185	67	314	-16	126
Project Trips												
Gross Project Trips V	0	12	11	12	2	0	0	16	39	20	2	0
Reassign ESP trips (w/o Camp Ind)	0	0	0	0	0	0	0	0	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena												
Net Project Trips V	0	12	11	12	167	0	0	16	39	20	43	0
Proj Cond (Bkgrd + ProjTrips) V	61	200	32	23	65	3	1	201	106	334	27	126

9 18924
Intersection Name: Ruby Avenue & Tully Road
Peak Hour: PM
Date of Analysis: 1/30/2005
Count Date: 4/19/2005
(SJ) Number of Months: 0
Number of Years to Buildout:

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario:	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	78	199	10	14	60	4	12	129	216	95	85	39
CSJ ATI	0	0	0	0	0	0	0	0	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	0	0	0	0	0	0	0	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	0	0	0	-36	0	0	0	0	0	-145	0
ESP Project Trips (4)	0	0	0	0	0	0	0	0	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	0	0	0	-36	0	0	0	0	0	-145	0
Background Volume *(Exist + New ATI)*	78	199	10	14	24	4	12	129	216	95	-60	39
Project Trips												
Gross Project Trips V	0	22	14	11	5	0	0	17	31	47	7	0
Reassign ESP trips (w/o Camp Ind)	0	0	0	0	0	0	0	0	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena												
Net Project Trips V	0	22	14	11	41	0	0	17	31	47	152	0
Proj Cond (Bkgrd + ProjTrips) V	78	221	24	25	65	4	12	146	247	142	92	39

8	19057			
Intersection Name	Murillo Avenue	& Quimby Road		
Peak Hour	AM		Date of Analysis:	1/30/2005
			Count Date	4/19/2005
(SJ) Number of Months	0		Number of Years to Buildout:	0

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario:	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	56	35	2	2	25	12	6	26	44	25	14	34
CSJ ATI	0	0	0	0	0	0	0	0	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	0	0	0	0	0	0	0	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	0	0	0	0	0	0	0	-187	-47	0	0
ESP Project Trips (4)	0	0	0	0	0	0	0	0	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	0	0	0	0	0	0	0	-187	-47	0	0
Background Volume *(Exist + New ATI)*	56	35	2	2	25	12	6	26	-143	-22	14	34
Project Trips												
Gross Project Trips V	0	25	0	0	0	0	0	21	19	25	0	0
Reassign ESP trips (w/o Camp Ind)	0	0	0	0	0	0	0	0	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena		20						9	9	21		
Net Project Trips V	0	45	0	0	0	0	0	30	215	93	0	0
Proj Cond (Bkgrd + ProjTrips) V	56	80	2	2	25	12	6	56	72	71	14	34

8 19057
Intersection Name: Murillo Avenue & Quimby Road
Peak Hour: PM
Date of Analysis: 1/30/2005
Count Date: 4/19/2005
(SJ) Number of Months: 0
Number of Years to Buildout:

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario:	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	37	19	0	1	24	2	9	19	34	61	26	35
CSJ ATI	0	0	0	0	0	0	0	0	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	0	0	0	0	0	0	0	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	0	0	0	0	0	0	0	-41	-165	0	0
ESP Project Trips (4)	0	0	0	0	0	0	0	0	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	0	0	0	0	0	0	0	-41	-165	0	0
Background Volume *(Exist + New ATI)*	37	19	0	1	24	2	9	19	-7	-104	26	35
Project Trips												
Gross Project Trips V	0	37	0	0	0	0	0	32	31	41	0	0
Reassign ESP trips (w/o Camp Ind)	0	0	0	0	0	0	0	0	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena		22						16	16	23		
Net Project Trips V	0	59	0	0	0	0	0	48	88	229	0	0
Proj Cond (Bkgrd + ProjTrips) V	37	78	0	1	24	2	9	67	81	125	26	35

38 19127
Intersection Name Yerba Buena Road & Rose Terrasse Cir/Voltaire Street
Peak Hour AM Date of Analysis 1/30/2005
Count Date 4/21/2005
(SJ) Number of Months 0 Number of Years to Buildout 0

Scenario	North Approach RT	North Approach TH	North Approach LT	East Approach RT	East Approach TH	East Approach LT	South Approach RT	South Approach TH	South Approach LT	West Approach RT	West Approach TH	West Approach LT
	Movements											
Existing	4	2	0	0	18	5	3	5	51	30	25	4
CSJ ATI	0	0	0	0	0	0	0	0	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	0	0	0	0	0	0	0	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	0	0	0	0	0	0	0	0	0	0	0
ESP Project Trips (4)	0	0	0	0	0	0	0	0	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	0	0	0	0	0	0	0	0	0	0	0
Background Volume *(Exist + New ATI)*	4	2	0	0	18	5	3	5	51	30	25	4
Project Trips												
Gross Project Trips V	2	66	0	0	0	0	0	45	1	2	0	2
Reassign ESP trips (w/o Camp Ind)	0	0	0	0	0	0	0	0	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena		41						18				
Net Project Trips V	2	107	0	0	0	0	0	63	1	2	0	2
Proj Cond (Bkgrd + ProjTrips) V	6	109	0	0	18	5	3	68	52	32	25	6

38 19127
Intersection Name: Yerba Buena Road & Rose Terrasse Cir/Voltaire Street
Peak Hour: PM Date of Analysis: 1/30/2005
Count Date: 4/21/2005
(SJ) Number of Months: 0 Number of Years to Buildout:

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario:	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	2	4	0	3	12	1	0	6	24	27	13	0
CSJ ATI	0	0	0	0	0	0	0	0	0	0	0	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	0	0	0	0	0	0	0	0	0	0	0
Reassign Camp Ind Proj Trips (3)	0	0	0	0	0	0	0	0	0	0	0	0
ESP Project Trips (4)	0	0	0	0	0	0	0	0	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	0	0	0	0	0	0	0	0	0	0	0
Background Volume	2	4	0	3	12	1	0	6	24	27	13	0
(Exist + New ATI)												
Project Trips												
Gross Project Trips V	2	100	0	0	0	0	0	89	2	1	0	2
Reassign ESP trips (w/o Camp Ind)	0	0	0	0	0	0	0	0	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena		45						32				
Net Project Trips V	2	145	0	0	0	0	0	121	2	1	0	2
Proj Cond (Bkgrd + ProjTrips) V	4	149	0	3	12	1	0	127	26	28	13	2

10 18937
Intersection Name: Murillo Avenue & Aborn Road
Peak Hour: PM
Date of Analysis: 1/30/2005
Count Date: 4/13/2005
(SJ) Number of Months: 0
Number of Years to Buildout: 0

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario:	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	15	0	4	3	11	0	0	0	0	0	13	17
CSJ ATI	0	0	0	0	267	0	0	0	0	0	220	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	0	0	0	249	0	0	0	0	0	124	0
Reassign Camp Ind Proj Trips (3)	0	0	0	0	1388	0	0	0	0	0	-40	0
ESP Project Trips (4)	0	0	0	0	0	0	0	0	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	0	0	0	1406	0	0	0	0	0	56	0
Background Volume *(Exist + New ATI)*	15	0	4	3	1417	0	0	0	0	0	69	17
Project Trips												
Gross Project Trips V	0	102	0	0	0	0	0	91	370	592	0	0
Reassign ESP trips (w/o Camp Ind)	0	0	0	0	0	0	0	0	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena		45						32	16	23		
Net Project Trips V	0	147	0	0	-1388	0	0	123	386	615	40	0
Proj Cond (Bkgrd + ProjTrips) V	15	147	4	3	29	0	0	123	386	615	109	17

10 18937
Intersection Name: Murillo Avenue & Aborn Road
Peak Hour: AM Date of Analysis: 1/30/2005
Count Date: 4/13/2005
(SJ) Number of Months: 0 Number of Years to Buildout: 0

	Movements											
	North Approach			East Approach			South Approach			West Approach		
Scenario:	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT
Existing	21	0	4	3	12	0	0	0	0	0	11	19
CSJ ATI	0	0	0	0	210	0	0	0	0	0	256	0
Arcadia Project Trips (1)	0	0	0	0	0	0	0	0	0	0	0	0
Campus Indust Proj Trips (2)	0	0	0	0	124	0	0	0	0	0	249	0
Reassign Camp Ind Proj Trips (3)	0	0	0	0	13	0	0	0	0	0	1059	0
ESP Project Trips (4)	0	0	0	0	0	0	0	0	0	0	0	0
New ATI = (CSJ ATI - (2) + (3))	0	0	0	0	99	0	0	0	0	0	1066	0
Background Volume *(Exist + New ATI)*	21	0	4	3	111	0	0	0	0	0	1077	19
Project Trips												
Gross Project Trips V	0	68	0	0	0	0	0	46	578	378	0	0
Reassign ESP trips (w/o Camp Ind)	0	0	0	0	0	0	0	0	0	0	0	0
exist.reassign.for.improv.proj												
exist reasign for Yerba Buena		41						18	11	21		
Net Project Trips V	0	109	0	0	-13	0	0	64	589	399	-1059	0
Proj Cond (Bkgrd + ProjTrips) V	21	109	4	3	98	0	0	64	589	399	18	19