

BAYMETRICS TRAFFIC RESOURCES

SPEED SURVEY SUMMARY

PROJECT NAME:		COLLEGE TERRACE TRAFFIC STUDY						DATE:		5/16/2002			
PROJECT NUMBER :		2204092						DAY:		thursday			
LOCATION :		CALIFORNIA BETWEEN ECR & YALE						WEATHER :		SUNNY			
DIRECTION :		EASTBOUND						MACHINE # :		S-300			
JURISDICTION:		PALO ALTO						FILENAME :		CALIF2			
B E G I N T I M E	TOTAL VOL	1 - 14	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 99	AVG	
		MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH		
12:00 AM	15	0	0	3	5	3	2	2	0	0	0	30	
01:00 AM	10	0	0	3	1	2	3	1	0	0	0	31	
02:00 AM	5	0	0	0	1	0	2	2	0	0	0	37	
03:00 AM	8	1	0	2	4	1	0	0	0	0	0	25	
04:00 AM	11	1	0	1	5	2	1	1	0	0	0	29	
05:00 AM	26	2	3	4	11	4	2	0	0	0	0	26	
06:00 AM	75	2	4	13	45	11	0	0	0	0	0	26	
07:00 AM	156	1	5	22	106	19	2	1	0	0	0	27	
08:00 AM	189	2	16	57	88	22	4	0	0	0	0	25	
09:00 AM	218	7	18	58	107	21	7	0	0	0	0	25	
10:00 AM	191	16	22	46	86	16	5	0	0	0	0	24	
11:00 AM	278	13	25	68	140	25	6	1	0	0	0	25	
12:00 NN	376	12	30	106	177	46	5	0	0	0	0	25	
01:00 PM	302	8	24	113	120	35	2	0	0	0	0	25	
02:00 PM	230	10	19	56	106	32	5	2	0	0	0	25	
03:00 PM	209	5	18	46	116	20	4	0	0	0	0	25	
04:00 PM	266	11	9	62	154	24	6	0	0	0	0	26	
05:00 PM	338	5	11	71	203	42	5	1	0	0	0	26	
06:00 PM	264	3	5	46	183	22	5	0	0	0	0	26	
07:00 PM	182	2	8	49	105	16	2	0	0	0	0	26	
08:00 PM	135	1	4	20	93	11	5	1	0	0	0	27	
09:00 PM	77	1	7	15	40	5	7	2	0	0	0	27	
10:00 PM	41	0	6	7	9	8	7	4	0	0	0	29	
11:00 PM	16	0	2	5	3	2	2	2	0	0	0	28	
TOTAL:	3,618	103	236	873	1,908	389	89	20	0	0	0	26	
PERCENT:	100.0%	2.8%	6.5%	24.1%	52.7%	10.8%	2.5%	0.6%	0.0%	0.0%	0.0%		
PERCENTILE SPEEDS:		10%	15%	50%	85%	90%							
		17.3	20.8	26.2	27.9	33.4							
10 MPH PACE SPEED:		20 - 30		NUMBER IN PACE:			2,781		PERCENT IN PACE:			76.9%	
SPEED EXCEEDED:		25 MPH		30 MPH		35 MPH							
TOTAL:		2,406		498		109							
PERCENTAGE:		66.5%		13.8%		3.0%							
Alameda: (510) 233-2292 Contra Costa: (510) 232-1271 SF/Peninsula: (415) 750-1317													

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PROJECT NUMBER :		2204092										thursday	
LOCATION :		CALIFORNIA BETWEEN ECR & YALE										SUNNY	
DIRECTION :		WESTBOUND										S-300	
JURISDICTION:		PALO ALTO										CALIF2	
BEGIN TIME	TOTAL VOL	1 - 14 MPH	15 - 19 MPH	20 - 24 MPH	25 - 29 MPH	30 - 34 MPH	35 - 39 MPH	40 - 44 MPH	45 - 49 MPH	50 - 54 MPH	55 - 99 MPH	AVG	
12:00 AM	18	0	0	0	2	5	7	4	0	0	0	36	
01:00 AM	13	0	0	0	0	4	6	3	0	0	0	37	
02:00 AM	9	0	0	1	1	2	5	0	0	0	0	33	
03:00 AM	7	0	0	0	2	3	1	1	0	0	0	33	
04:00 AM	12	1	2	1	2	2	2	2	0	0	0	29	
05:00 AM	38	2	3	12	12	8	1	0	0	0	0	25	
06:00 AM	122	5	8	32	63	11	2	1	0	0	0	25	
07:00 AM	301	16	18	95	136	30	5	1	0	0	0	25	
08:00 AM	405	13	25	115	194	49	9	0	0	0	0	25	
09:00 AM	319	9	33	86	136	42	11	2	0	0	0	25	
10:00 AM	276	10	26	75	126	30	5	4	0	0	0	25	
11:00 AM	244	13	22	50	125	22	8	4	0	0	0	25	
12:00 NN	336	9	19	60	199	28	16	5	0	0	0	26	
01:00 PM	394	5	20	70	233	52	12	2	0	0	0	26	
02:00 PM	255	2	15	46	133	46	8	5	0	0	0	27	
03:00 PM	223	6	9	40	119	41	7	1	0	0	0	27	
04:00 PM	271	6	4	30	183	40	6	2	0	0	0	27	
05:00 PM	240	9	5	22	159	37	5	3	0	0	0	27	
06:00 PM	221	14	8	15	137	35	10	2	0	0	0	27	
07:00 PM	156	5	5	11	93	28	14	0	0	0	0	28	
08:00 PM	94	4	2	8	49	22	7	2	0	0	0	28	
09:00 PM	80	2	0	5	35	24	10	4	0	0	0	30	
10:00 PM	52	0	0	4	15	15	12	6	0	0	0	32	
11:00 PM	31	0	0	0	6	10	9	6	0	0	0	34	
TOTAL:	4,117	131	224	778	2,160	586	178	60	0	0	0	26	
PERCENT:	100.0%	3.2%	5.4%	18.9%	52.5%	14.2%	4.3%	1.5%	0.0%	0.0%	0.0%		
PERCENTILE SPEEDS:		10%	15%	50%	85%	90%							
		17.5	21.9	26.4	31.2	36.2							
10 MPH PACE SPEED:		20 - 30		NUMBER IN PACE:			2,938	PERCENT IN PACE:			71.4%		
SPEED EXCEEDED:		25 MPH		30 MPH		35 MPH							
TOTAL:		2,984		824		238							
PERCENTAGE:		66.5%		13.8%		3.0%							
Alameda: (510) 233-2292 Contra Costa: (510) 232-1271 SF/Peninsula: (415) 750-1317													