

BAYMETRICS TRAFFIC RESOURCES

SPEED SURVEY SUMMARY

PROJECT NAME:		COLLEGE TERRACE TRAFFIC STUDY						DATE:		5/15/2002			
PROJECT NUMBER :		2204092						DAY:		WEDNESDAY			
LOCATION :		CALIFORNIA BETWEEN WELLESLEY & CORNELL						WEATHER :		SUNNY			
DIRECTION :		EASTBOUND						MACHINE # :		S-309			
JURISDICTION:		PALO ALTO						FILENAME :		CALIFORNIA			
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	10	0	0	2	3	2	2	1	0	0	0	31	
01:00 AM	7	0	0	2	0	3	1	1	0	0	0	31	
02:00 AM	14	0	0	3	5	4	2	0	0	0	0	29	
03:00 AM	5	0	1	1	1	2	0	0	0	0	0	26	
04:00 AM	6	0	1	1	0	2	1	1	0	0	0	30	
05:00 AM	25	0	0	8	10	5	1	1	0	0	0	27	
06:00 AM	61	0	2	13	35	9	2	0	0	0	0	27	
07:00 AM	157	0	2	26	111	14	4	0	0	0	0	27	
08:00 AM	201	2	4	34	122	32	7	0	0	0	0	27	
09:00 AM	265	3	9	65	143	39	5	1	0	0	0	26	
10:00 AM	175	3	12	48	82	22	8	0	0	0	0	26	
11:00 AM	275	5	15	88	130	32	5	0	0	0	0	25	
12:00 NN	323	0	17	101	162	38	4	1	0	0	0	26	
01:00 PM	283	2	14	83	149	29	6	0	0	0	0	26	
02:00 PM	195	4	16	54	87	24	9	1	0	0	0	26	
03:00 PM	189	1	13	46	96	26	5	2	0	0	0	26	
04:00 PM	241	2	10	70	118	33	8	0	0	0	0	26	
05:00 PM	308	3	15	89	157	35	7	2	0	0	0	26	
06:00 PM	245	0	20	72	112	28	11	2	0	0	0	26	
07:00 PM	130	2	9	42	54	16	5	2	0	0	0	26	
08:00 PM	72	0	5	29	19	13	5	1	0	0	0	26	
09:00 PM	57	2	4	15	11	15	8	2	0	0	0	28	
10:00 PM	40	0	2	8	11	9	8	2	0	0	0	29	
11:00 PM	17	0	0	4	2	5	3	3	0	0	0	32	
TOTAL:	3,301	29	171	904	1,620	437	117	23	0	0	0	26	
PERCENT:	100.0%	0.9%	5.2%	27.4%	49.1%	13.2%	3.5%	0.7%	0.0%	0.0%	0.0%		
PERCENTILE SPEEDS:		10%	15%	50%	85%	90%							
		18.4	22.3	25.7	30.6	35.2							
10 MPH PACE SPEED:		20 - 30		NUMBER IN PACE:			2,524	PERCENT IN PACE:			76.5%		
SPEED EXCEEDED:		25 MPH		30 MPH		35 MPH							
TOTAL:		2,197		577		140							
PERCENTAGE:		66.6%		17.5%		4.2%							
Alameda: (510) 233-2292 Contra Costa: (510) 232-1271 SF/Peninsula: (415) 750-1317													

BAYMETRICS TRAFFIC RESOURCES

SPEED SURVEY SUMMARY

PROJECT NAME:		COLLEGE TERRACE TRAFFIC STUDY										5/15/2002	
PROJECT NUMBER :		2204092										WEDNESDAY	
LOCATION :		CALIFORNIA BETWEEN WELLESLEY & CORNELL										SUNNY	
DIRECTION :		WESTBOUND										S-309	
JURISDICTION:		PALO ALTO										CALIFORNIA	
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	5	0	0	0	1	2	1	1	0	0	0	34	
01:00 AM	4	0	0	0	0	2	2	0	0	0	0	35	
02:00 AM	15	0	2	3	2	4	2	2	0	0	0	29	
03:00 AM	12	2	2	0	1	2	3	2	0	0	0	29	
04:00 AM	10	1	1	2	2	1	3	0	0	0	0	27	
05:00 AM	35	1	2	15	10	3	2	2	0	0	0	26	
06:00 AM	118	2	1	31	61	16	4	3	0	0	0	27	
07:00 AM	329	2	10	105	181	26	2	3	0	0	0	26	
08:00 AM	425	4	15	137	233	34	2	0	0	0	0	25	
09:00 AM	231	2	9	67	126	25	0	2	0	0	0	26	
10:00 AM	179	2	13	47	92	14	9	2	0	0	0	26	
11:00 AM	212	3	6	49	124	18	11	1	0	0	0	26	
12:00 NN	302	5	8	52	182	38	15	2	0	0	0	27	
01:00 PM	280	2	12	46	172	35	13	0	0	0	0	27	
02:00 PM	231	4	5	61	115	42	2	2	0	0	0	26	
03:00 PM	201	2	7	43	110	33	2	4	0	0	0	27	
04:00 PM	235	6	7	50	127	40	3	2	0	0	0	26	
05:00 PM	234	2	5	42	137	32	14	2	0	0	0	27	
06:00 PM	182	2	6	29	95	35	9	6	0	0	0	28	
07:00 PM	124	5	5	20	66	21	5	2	0	0	0	27	
08:00 PM	62	2	4	15	20	15	2	4	0	0	0	27	
09:00 PM	63	0	2	9	23	16	8	5	0	0	0	30	
10:00 PM	36	1	3	5	5	8	8	6	0	0	0	31	
11:00 PM	13	0	0	0	1	4	6	2	0	0	0	35	
TOTAL:	3,538	50	125	828	1,886	466	128	55	0	0	0	27	
PERCENT:	100.0%	1.4%	3.5%	23.4%	53.3%	13.2%	3.6%	1.6%	0.0%	0.0%	0.0%		
PERCENTILE SPEEDS:		10%	15%	50%	85%	90%							
		17.4	21.6	26.3	31.2	37.2							
10 MPH PACE SPEED:		20 - 30		NUMBER IN PACE:			2,714	PERCENT IN PACE:			76.7%		
SPEED EXCEEDED:		25 MPH		30 MPH		35 MPH							
TOTAL:		2,535		649		183							
PERCENTAGE:		66.6%		17.5%		4.2%							
Alameda: (510) 233-2292 Contra Costa: (510) 232-1271 SF/Peninsula: (415) 750-1317													