

T BAYMETRICS TRAFFIC RESOURCES

SPEED SURVEY SUMMARY

PROJECT NAME:		COLLEGE TERRACE TRAFFIC STUDY						DATE:		5/16/2002			
PROJECT NUMBER :		2204092						DAY:		THURSDAY			
LOCATION :		COLLEGE BTW. OBERLIN & HARVARD						WEATHER :		SUNNY			
DIRECTION :		EASTBOUND						MACHINE # :		S-105			
JURISDICTION:		PALO ALTO						FILENAME :		COLLEGE2			
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	4	0	0	1	1	1	1	0	0	0	0	30	
01:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	
02:00 AM	1	0	0	1	0	0	0	0	0	0	0	22	
03:00 AM	2	0	0	0	1	0	1	0	0	0	0	32	
04:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	
05:00 AM	3	0	0	1	2	0	0	0	0	0	0	25	
06:00 AM	15	0	2	6	5	1	1	0	0	0	0	25	
07:00 AM	34	2	2	15	11	2	2	0	0	0	0	24	
08:00 AM	46	2	4	22	14	4	0	0	0	0	0	24	
09:00 AM	57	0	5	30	20	2	0	0	0	0	0	24	
10:00 AM	40	0	2	21	14	3	0	0	0	0	0	24	
11:00 AM	34	1	3	14	10	5	1	0	0	0	0	25	
12:00 NN	41	0	2	19	13	5	2	0	0	0	0	25	
01:00 PM	25	2	2	11	5	3	2	0	0	0	0	24	
02:00 PM	22	0	1	10	8	2	1	0	0	0	0	25	
03:00 PM	50	0	0	24	22	2	2	0	0	0	0	25	
04:00 PM	46	1	2	21	17	5	0	0	0	0	0	25	
05:00 PM	42	0	1	16	18	6	1	0	0	0	0	26	
06:00 PM	35	1	2	13	15	3	1	0	0	0	0	25	
07:00 PM	43	0	4	19	14	4	2	0	0	0	0	25	
08:00 PM	32	0	0	22	8	1	1	0	0	0	0	24	
09:00 PM	25	1	0	16	4	2	2	0	0	0	0	24	
10:00 PM	18	0	2	5	5	3	3	0	0	0	0	27	
11:00 PM	13	0	1	3	5	2	2	0	0	0	0	27	
TOTAL:	628	10	35	290	212	56	25	0	0	0	0	25	
PERCENT:	100.0%	1.6%	5.6%	46.2%	33.8%	8.9%	4.0%	0.0%	0.0%	0.0%	0.0%		
PERCENTILE SPEEDS:		10%	15%	50%	85%	90%							
		17.9	22.4	23.8	27.9	31.5							
10 MPH PACE SPEED:		20 - 30		NUMBER IN PACE:			502		PERCENT IN PACE:			79.9%	
SPEED EXCEEDED:		25 MPH		30 MPH		35 MPH							
TOTAL:		293		81		25							
PERCENTAGE:		46.7%		12.9%		4.0%							
Alameda: (510) 233-2292 Contra Costa: (510) 232-1271 SF/Peninsula: (415) 750-1317													

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PROJECT NUMBER :		2204092										THURSDAY	
LOCATION :		COLLEGE BTW. OBERLIN & HARVARD										SUNNY	
DIRECTION :		WESTBOUND										S-105	
JURISDICTION:		PALO ALTO										COLLEGE2	
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	4	0	0	0	2	1	1	0	0	0	0	31	
01:00 AM	1	0	0	1	0	0	0	0	0	0	0	22	
02:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	
03:00 AM	2	0	0	1	1	0	0	0	0	0	0	25	
04:00 AM	2	0	0	1	0	1	0	0	0	0	0	27	
05:00 AM	3	0	0	0	1	1	1	0	0	0	0	32	
06:00 AM	14	0	0	7	5	2	0	0	0	0	0	25	
07:00 AM	31	0	1	16	10	2	2	0	0	0	0	25	
08:00 AM	42	0	2	17	18	4	1	0	0	0	0	25	
09:00 AM	31	1	0	15	13	2	0	0	0	0	0	24	
10:00 AM	25	1	2	12	7	2	1	0	0	0	0	24	
11:00 AM	30	2	1	17	10	0	0	0	0	0	0	23	
12:00 NN	51	2	2	27	18	2	0	0	0	0	0	24	
01:00 PM	35	0	0	21	10	3	1	0	0	0	0	25	
02:00 PM	40	1	3	17	13	5	1	0	0	0	0	25	
03:00 PM	43	3	3	23	12	0	2	0	0	0	0	23	
04:00 PM	57	0	5	30	22	0	0	0	0	0	0	23	
05:00 PM	70	0	0	40	28	2	0	0	0	0	0	24	
06:00 PM	55	1	0	28	21	4	1	0	0	0	0	25	
07:00 PM	38	0	1	20	13	2	2	0	0	0	0	25	
08:00 PM	28	0	2	14	10	0	2	0	0	0	0	25	
09:00 PM	16	0	4	4	2	3	3	0	0	0	0	26	
10:00 PM	15	0	0	2	3	6	4	0	0	0	0	31	
11:00 PM	12	0	0	1	2	5	4	0	0	0	0	32	
TOTAL:	645	11	26	314	221	47	26	0	0	0	0	25	
PERCENT:	100.0%	1.7%	4.0%	48.7%	34.3%	7.3%	4.0%	0.0%	0.0%	0.0%	0.0%		
PERCENTILE SPEEDS:		10%	15%	50%	85%	90%							
		18.5	22.7	25.1	28.4	32.2							
10 MPH PACE SPEED:		20 - 30		NUMBER IN PACE:			535	PERCENT IN PACE:			82.9%		
SPEED EXCEEDED:		25 MPH		30 MPH		35 MPH							
TOTAL:		294		73		26							
PERCENTAGE:		46.7%		12.9%		4.0%							
Alameda: (510) 233-2292 Contra Costa: (510) 232-1271 SF/Peninsula: (415) 750-1317													