

BAYMETRICS TRAFFIC RESOURCES

SPEED SURVEY SUMMARY

PROJECT NAME:		COLLEGE TERRACE TRAFFIC STUDY						DATE:		5/16/2002			
PROJECT NUMBER :		2204092						DAY:		THURSDAY			
LOCATION :		CAMBRIDGE BTW. ECR & YALE						WEATHER :		SUNNY			
DIRECTION :		EASTBOUND						MACHINE # :		S-303			
JURISDICTION:		PALO ALTO						FILENAME :		CAMBR2			
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	7	0	0	2	2	1	2	0	0	0	0	29	
01:00 AM	3	0	0	0	1	2	0	0	0	0	0	30	
02:00 AM	2	0	0	2	0	0	0	0	0	0	0	22	
03:00 AM	2	0	1	0	0	0	1	0	0	0	0	27	
04:00 AM	4	0	0	3	0	0	1	0	0	0	0	26	
05:00 AM	3	0	0	2	0	1	0	0	0	0	0	25	
06:00 AM	15	0	0	10	4	0	1	0	0	0	0	24	
07:00 AM	28	1	1	15	9	0	2	0	0	0	0	24	
08:00 AM	41	2	2	22	12	1	2	0	0	0	0	24	
09:00 AM	35	0	0	14	16	2	3	0	0	0	0	26	
10:00 AM	32	0	2	17	13	0	0	0	0	0	0	24	
11:00 AM	50	1	4	28	15	1	1	0	0	0	0	23	
12:00 NN	84	2	5	42	29	4	2	0	0	0	0	24	
01:00 PM	73	0	7	39	22	5	0	0	0	0	0	24	
02:00 PM	60	0	5	34	15	6	0	0	0	0	0	24	
03:00 PM	74	1	6	43	21	2	1	0	0	0	0	23	
04:00 PM	86	1	2	49	27	5	2	0	0	0	0	24	
05:00 PM	85	0	2	50	30	3	0	0	0	0	0	24	
06:00 PM	60	0	1	33	24	2	0	0	0	0	0	24	
07:00 PM	43	1	4	21	13	4	0	0	0	0	0	24	
08:00 PM	30	1	2	15	8	2	2	0	0	0	0	24	
09:00 PM	15	0	3	6	4	2	0	0	0	0	0	24	
10:00 PM	8	0	2	2	1	0	3	0	0	0	0	27	
11:00 PM	7	0	0	2	0	2	3	0	0	0	0	31	
TOTAL:	847	10	49	451	266	45	26	0	0	0	0	24	
PERCENT:	100.0%	1.2%	5.8%	53.2%	31.4%	5.3%	3.1%	0.0%	0.0%	0.0%	0.0%		
PERCENTILE SPEEDS:		10%	15%	50%	85%	90%							
		17.2	19.4	22.5	24.9	27.6							
10 MPH PACE SPEED:	20 - 30	NUMBER IN PACE:				717	PERCENT IN PACE:				84.7%		
SPEED EXCEEDED:	25 MPH	30 MPH			35 MPH								
TOTAL:	337	71			26								
PERCENTAGE:	39.8%	8.4%			3.1%								
Alameda: (510) 233-2292 Contra Costa: (510) 232-1271 SF/Peninsula: (415) 750-1317													