

# ***BAYMETRICS TRAFFIC RESOURCES***

## ***SPEED SURVEY SUMMARY***

PROJECT NAME:		COLLEGE TERRACE TRAFFIC STUDY						DATE:		5/16/2002			
PROJECT NUMBER :		2204092						DAY:		THURSDAY			
LOCATION :		YALE BTW. CAMBRIDGE & CALIFORNIA						WEATHER :		SUNNY			
DIRECTION :		NORTHBOUND						MACHINE # :		S-306			
JURISDICTION:		PALO ALTO						FILENAME :		YALE2			
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	5	0	1	2	2	0	0	0	0	0	0	23	
01:00 AM	3	0	0	2	1	0	0	0	0	0	0	24	
02:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	
03:00 AM	4	0	0	1	2	1	0	0	0	0	0	27	
04:00 AM	3	0	0	2	1	0	0	0	0	0	0	24	
05:00 AM	10	0	1	8	1	0	0	0	0	0	0	22	
06:00 AM	12	0	2	8	2	0	0	0	0	0	0	22	
07:00 AM	33	1	7	25	0	0	0	0	0	0	0	21	
08:00 AM	59	1	13	45	0	0	0	0	0	0	0	21	
09:00 AM	67	1	22	40	4	0	0	0	0	0	0	21	
10:00 AM	63	2	28	29	3	1	0	0	0	0	0	20	
11:00 AM	84	0	32	51	0	1	0	0	0	0	0	20	
12:00 NN	116	0	29	87	0	0	0	0	0	0	0	21	
01:00 PM	95	3	41	50	1	0	0	0	0	0	0	20	
02:00 PM	70	2	37	27	2	2	0	0	0	0	0	20	
03:00 PM	75	4	16	50	5	0	0	0	0	0	0	21	
04:00 PM	94	2	22	68	2	0	0	0	0	0	0	21	
05:00 PM	103	3	35	60	4	1	0	0	0	0	0	20	
06:00 PM	85	2	30	49	4	0	0	0	0	0	0	20	
07:00 PM	65	0	22	41	2	0	0	0	0	0	0	20	
08:00 PM	41	1	13	23	4	0	0	0	0	0	0	21	
09:00 PM	26	1	5	17	2	1	0	0	0	0	0	22	
10:00 PM	13	0	4	4	3	2	0	0	0	0	0	23	
11:00 PM	9	0	2	2	3	2	0	0	0	0	0	25	
TOTAL:	1,135	23	362	691	48	11	0	0	0	0	0	21	
PERCENT:	100.0%	2.0%	31.9%	60.9%	4.2%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
PERCENTILE SPEEDS:		10%	15%	50%	85%	90%							
		15.6	18.4	22.3	24.1	28.2							
10 MPH PACE SPEED:		15 - 25		NUMBER IN PACE:			1,053		PERCENT IN PACE:			92.8%	
SPEED EXCEEDED:		25 MPH		30 MPH		35 MPH							
TOTAL:		59		11		0							
PERCENTAGE:		5.2%		1.0%		0.0%							
Alameda: (510) 233-2292    Contra Costa: (510) 232-1271    SF/Peninsula: (415) 750-1317													

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## SPEED SURVEY SUMMARY

PROJECT NAME:		COLLEGE TERRACE TRAFFIC STUDY										5/16/2002	
PROJECT NUMBER :		2204092										THURSDAY	
LOCATION :		YALE BTW. CAMBRIDGE & CALIFORNIA										SUNNY	
DIRECTION :		SOUTHBOUND										S-306	
JURISDICTION:		PALO ALTO										YALE2	
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	3	0	0	1	2	0	0	0	0	0	0	25	
01:00 AM	4	0	0	2	1	1	0	0	0	0	0	26	
02:00 AM	2	0	0	1	0	1	0	0	0	0	0	27	
03:00 AM	2	0	0	1	1	0	0	0	0	0	0	25	
04:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	
05:00 AM	5	1	2	1	1	0	0	0	0	0	0	19	
06:00 AM	17	1	3	12	1	0	0	0	0	0	0	21	
07:00 AM	51	1	16	32	2	0	0	0	0	0	0	20	
08:00 AM	120	2	49	68	0	1	0	0	0	0	0	20	
09:00 AM	76	0	34	42	0	0	0	0	0	0	0	20	
10:00 AM	64	0	22	42	0	0	0	0	0	0	0	20	
11:00 AM	85	1	25	58	1	0	0	0	0	0	0	20	
12:00 NN	122	2	37	81	2	0	0	0	0	0	0	20	
01:00 PM	90	0	34	52	4	0	0	0	0	0	0	20	
02:00 PM	85	4	40	39	1	1	0	0	0	0	0	19	
03:00 PM	62	2	21	39	0	0	0	0	0	0	0	20	
04:00 PM	64	0	17	45	2	0	0	0	0	0	0	21	
05:00 PM	53	1	15	35	2	0	0	0	0	0	0	21	
06:00 PM	52	2	18	29	2	1	0	0	0	0	0	20	
07:00 PM	46	0	16	28	1	1	0	0	0	0	0	21	
08:00 PM	32	1	10	20	0	1	0	0	0	0	0	21	
09:00 PM	21	0	8	10	3	0	0	0	0	0	0	21	
10:00 PM	15	0	7	3	5	0	0	0	0	0	0	21	
11:00 PM	7	0	2	2	3	0	0	0	0	0	0	23	
TOTAL:	1,078	18	376	643	34	7	0	0	0	0	0	20	
PERCENT:	100.0%	1.7%	34.9%	59.6%	3.2%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%		
PERCENTILE		10%	15%	50%	85%	90%							
SPEEDS:		15.9	17.4	21.8	24.1	28.5							
10 MPH PACE SPEED:		15 - 25			NUMBER IN PACE:			1,019			PERCENT IN PACE:		94.5%
SPEED EXCEEDED:		25 MPH		30 MPH		35 MPH							
TOTAL:		41		7		0							
PERCENTAGE:		5.2%		1.0%		0.0%							
Alameda: (510) 233-2292    Contra Costa: (510) 232-1271    SF/Peninsula: (415) 750-1317													