

BAYMETRICS TRAFFIC RESOURCES

SPEED SURVEY SUMMARY

PROJECT NAME:		COLLEGE TERRACE TRAFFIC STUDY						DATE:		5/15/2002			
PROJECT NUMBER :		2204092						DAY:		WEDNESDAY			
LOCATION :		YALE BTW. CAMBRIDGE & CALIFORNIA						WEATHER :		SUNNY			
DIRECTION :		NORTHBOUND						MACHINE # :		S-306			
JURISDICTION:		PALO ALTO						FILENAME :		YALE			
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	1	1	1	0	0	0	0	0	0	22	
01:00 AM	1	0	0	0	1	0	0	0	0	0	0	27	
02:00 AM	1	0	0	0	0	1	0	0	0	0	0	32	
03:00 AM	8	0	0	5	2	1	0	0	0	0	0	25	
04:00 AM	1	0	0	1	0	0	0	0	0	0	0	22	
05:00 AM	2	0	0	1	1	0	0	0	0	0	0	25	
06:00 AM	4	0	2	1	1	0	0	0	0	0	0	21	
07:00 AM	26	2	5	17	2	0	0	0	0	0	0	21	
08:00 AM	63	3	10	41	8	1	0	0	0	0	0	22	
09:00 AM	56	3	15	32	5	1	0	0	0	0	0	21	
10:00 AM	49	4	12	29	4	0	0	0	0	0	0	21	
11:00 AM	71	8	19	38	6	0	0	0	0	0	0	20	
12:00 NN	102	2	37	60	2	1	0	0	0	0	0	20	
01:00 PM	109	2	45	56	5	1	0	0	0	0	0	20	
02:00 PM	76	1	42	29	4	0	0	0	0	0	0	19	
03:00 PM	64	4	16	39	5	0	0	0	0	0	0	21	
04:00 PM	89	6	35	45	2	1	0	0	0	0	0	20	
05:00 PM	82	5	32	40	5	0	0	0	0	0	0	20	
06:00 PM	80	2	22	53	3	0	0	0	0	0	0	21	
07:00 PM	60	0	25	33	2	0	0	0	0	0	0	20	
08:00 PM	30	1	8	14	5	2	0	0	0	0	0	22	
09:00 PM	17	1	2	9	4	1	0	0	0	0	0	23	
10:00 PM	16	0	2	12	2	0	0	0	0	0	0	22	
11:00 PM	15	0	3	9	2	1	0	0	0	0	0	22	
TOTAL:	1,025	44	333	565	72	11	0	0	0	0	0	20	
PERCENT:	100.0%	4.3%	32.5%	55.1%	7.0%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%		
PERCENTILE SPEEDS:		10%	15%	50%	85%	90%							
		14.9	17.6	21.2	23.1	26.9							
10 MPH PACE SPEED:	15 - 25	NUMBER IN PACE:				898	PERCENT IN PACE:				87.6%		
SPEED EXCEEDED:	25 MPH	30 MPH		35 MPH									
TOTAL:	83	11		0									
PERCENTAGE:	8.1%	1.1%		0.0%									
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 :		YALE BTW. CAMBRIDGE & CALIFORNIA										SUNNY	
DIRECTION :		SOUTHBOUND										S-306	
JURISDICTION:		PALO ALTO										YALE	
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	1	0	0	1	0	0	0	0	0	0	0	22	
01:00 AM	1	0	0	0	1	0	0	0	0	0	0	27	
02:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	
03:00 AM	4	0	0	4	0	0	0	0	0	0	0	22	
04:00 AM	2	0	1	1	0	0	0	0	0	0	0	20	
05:00 AM	3	0	0	2	1	0	0	0	0	0	0	0	
06:00 AM	18	2	1	14	1	0	0	0	0	0	0	21	
07:00 AM	59	4	13	42	0	0	0	0	0	0	0	20	
08:00 AM	131	2	52	77	0	0	0	0	0	0	0	20	
09:00 AM	77	3	22	52	0	0	0	0	0	0	0	20	
10:00 AM	46	3	16	26	1	0	0	0	0	0	0	20	
11:00 AM	75	2	28	43	2	0	0	0	0	0	0	20	
12:00 NN	133	2	50	79	2	0	0	0	0	0	0	20	
01:00 PM	103	1	41	61	0	0	0	0	0	0	0	20	
02:00 PM	108	0	45	62	0	1	0	0	0	0	0	20	
03:00 PM	65	2	26	37	0	0	0	0	0	0	0	20	
04:00 PM	68	4	22	40	2	0	0	0	0	0	0	20	
05:00 PM	57	2	16	39	0	0	0	0	0	0	0	20	
06:00 PM	59	5	19	34	0	1	0	0	0	0	0	20	
07:00 PM	53	2	14	34	2	1	0	0	0	0	0	21	
08:00 PM	26	0	8	17	1	0	0	0	0	0	0	21	
09:00 PM	18	1	9	6	2	0	0	0	0	0	0	20	
10:00 PM	12	0	6	3	2	1	0	0	0	0	0	21	
11:00 PM	7	0	3	1	2	1	0	0	0	0	0	23	
TOTAL:	1,126	35	392	675	19	5	0	0	0	0	0	20	
PERCENT:	100.0%	3.1%	34.8%	59.9%	1.7%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%		
PERCENTILE SPEEDS:		10%	15%	50%	85%	90%							
		16.1	18.7	22.3	24.3	27.9							
10 MPH PACE SPEED:		15 - 25		NUMBER IN PACE:			1,067	PERCENT IN PACE:			94.8%		
SPEED EXCEEDED:		25 MPH		30 MPH		35 MPH							
TOTAL:		24		5		0							
PERCENTAGE:		8.1%		1.1%		0.0%							
Alameda: (510) 233-2292 Contra Costa: (510) 232-1271 SF/Peninsula: (415) 750-1317													