

# **BAYMETRICS TRAFFIC RESOURCES**

## **SPEED SURVEY SUMMARY**

PROJECT NAME:		COLLEGE TERRACE TRAFFIC STUDY						DATE:		5/15/2002			
PROJECT NUMBER :		2204092						DAY:		WEDNESDAY			
LOCATION :		COLLEGE BTW. WELLESLEY & CORNELL						WEATHER :		SUNNY			
DIRECTION :		EASTBOUND						MACHINE # :		S-102			
JURISDICTION:		PALO ALTO						FILENAME :		COLLE			
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	7	0	0	2	1	2	2	0	0	0	0	30	
01:00 AM	1	0	0	0	0	0	1	0	0	0	0	37	
02:00 AM	3	0	0	2	0	1	0	0	0	0	0	25	
03:00 AM	5	0	0	0	2	2	1	0	0	0	0	31	
04:00 AM	5	0	0	2	1	0	2	0	0	0	0	29	
05:00 AM	6	0	1	0	0	3	2	0	0	0	0	31	
06:00 AM	8	1	1	3	1	2	0	0	0	0	0	24	
07:00 AM	35	2	0	19	13	0	1	0	0	0	0	24	
08:00 AM	63	0	2	32	25	2	2	0	0	0	0	25	
09:00 AM	62	0	0	36	22	4	0	0	0	0	0	24	
10:00 AM	54	1	1	32	18	2	0	0	0	0	0	24	
11:00 AM	40	2	2	16	16	3	1	0	0	0	0	24	
12:00 NN	61	0	5	29	22	5	0	0	0	0	0	24	
01:00 PM	38	4	1	17	10	6	0	0	0	0	0	24	
02:00 PM	40	3	3	17	11	5	1	0	0	0	0	24	
03:00 PM	62	2	2	30	24	4	0	0	0	0	0	24	
04:00 PM	54	0	4	28	20	2	0	0	0	0	0	24	
05:00 PM	45	1	2	22	16	2	2	0	0	0	0	24	
06:00 PM	47	2	2	25	15	3	0	0	0	0	0	24	
07:00 PM	47	0	3	25	17	2	0	0	0	0	0	24	
08:00 PM	48	0	2	27	14	4	1	0	0	0	0	24	
09:00 PM	24	0	0	8	9	5	2	0	0	0	0	27	
10:00 PM	18	0	0	5	5	5	3	0	0	0	0	29	
11:00 PM	10	0	0	2	2	5	1	0	0	0	0	30	
TOTAL:	783	18	31	379	264	69	22	0	0	0	0	25	
PERCENT:	100.0%	2.3%	4.0%	48.4%	33.7%	8.8%	2.8%	0.0%	0.0%	0.0%	0.0%		
PERCENTILE SPEEDS:		10%	15%	50%	85%	90%							
		17.3	19.8	23.1	28.1	32.3							
10 MPH PACE SPEED:		20 - 30		NUMBER IN PACE:			643	PERCENT IN PACE:			82.1%		
SPEED EXCEEDED:		25 MPH		30 MPH		35 MPH							
TOTAL:		355		91		22							
PERCENTAGE:		45.3%		11.6%		2.8%							
Alameda: (510) 233-2292    Contra Costa: (510) 232-1271    SF/Peninsula: (415) 750-1317													

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PROJECT NUMBER :		2204092										WEDNESDAY	
LOCATION :		COLLEGE BTW. WELLESLEY & CORNELL										SUNNY	
DIRECTION :		WESTBOUND										S-102	
JURISDICTION:		PALO ALTO										COLLE	
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	3	0	0	1	1	1	0	0	0	0	0	27	
01:00 AM	3	0	0	1	0	2	0	0	0	0	0	29	
02:00 AM	1	0	0	0	0	0	1	0	0	0	0	37	
03:00 AM	2	0	0	0	1	1	0	0	0	0	0	30	
04:00 AM	4	0	0	1	0	2	1	0	0	0	0	31	
05:00 AM	3	0	0	3	0	0	0	0	0	0	0	22	
06:00 AM	5	0	1	1	1	0	2	0	0	0	0	28	
07:00 AM	27	1	2	10	10	3	1	0	0	0	0	25	
08:00 AM	60	2	3	33	20	2	0	0	0	0	0	23	
09:00 AM	27	0	2	11	7	6	1	0	0	0	0	26	
10:00 AM	25	1	0	10	6	7	1	0	0	0	0	26	
11:00 AM	26	2	1	6	9	8	0	0	0	0	0	26	
12:00 NN	52	0	2	21	21	8	0	0	0	0	0	25	
01:00 PM	71	0	0	36	25	10	0	0	0	0	0	25	
02:00 PM	56	1	4	29	18	4	0	0	0	0	0	24	
03:00 PM	36	2	2	15	9	7	1	0	0	0	0	25	
04:00 PM	41	0	0	24	13	2	2	0	0	0	0	25	
05:00 PM	80	0	0	45	28	5	2	0	0	0	0	25	
06:00 PM	82	1	3	41	33	4	0	0	0	0	0	24	
07:00 PM	47	2	2	22	13	7	1	0	0	0	0	25	
08:00 PM	22	0	0	11	4	5	2	0	0	0	0	27	
09:00 PM	28	0	1	13	11	2	1	0	0	0	0	25	
10:00 PM	15	0	0	6	4	2	3	0	0	0	0	28	
11:00 PM	4	0	0	1	1	2	0	0	0	0	0	28	
TOTAL:	720	12	23	341	235	90	19	0	0	0	0	25	
PERCENT:	100.0%	1.7%	3.2%	47.4%	32.6%	12.5%	2.6%	0.0%	0.0%	0.0%	0.0%		
PERCENTILE SPEEDS:		10%	15%	50%	85%	90%							
		18.6	22.9	24.8	27.1	31.2							
10 MPH PACE SPEED:		20 - 30			NUMBER IN PACE:			576	PERCENT IN PACE:			80.0%	
SPEED EXCEEDED:		25 MPH		30 MPH		35 MPH							
TOTAL:		344		109		19							
PERCENTAGE:		45.3%		11.6%		2.8%							
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