

# ***BAYMETRICS TRAFFIC RESOURCES***

## ***SPEED SURVEY SUMMARY***

PROJECT NAME:		COLLEGE TERRACE TRAFFIC STUDY						DATE:		5/16/2002			
PROJECT NUMBER :		2204092						DAY:		THURSDAY			
LOCATION :		CALIFORNIA BETWEEN DARTMOUTH & COLUMBIA						WEATHER :		SUNNY			
DIRECTION :		EASTBOUND						MACHINE # :		S-809			
JURISDICTION:		PALO ALTO						FILENAME :		CALIFOR2			
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	0	0	1	1	1	0	0	0	37	
01:00 AM	4	0	0	0	1	2	0	1	0	0	0	33	
02:00 AM	2	0	0	0	1	1	0	0	0	0	0	30	
03:00 AM	3	0	1	0	1	0	1	0	0	0	0	27	
04:00 AM	5	0	0	2	1	1	0	1	0	0	0	29	
05:00 AM	7	0	0	1	3	1	2	0	0	0	0	30	
06:00 AM	16	0	0	2	9	2	2	1	0	0	0	29	
07:00 AM	40	1	2	5	23	7	0	2	0	0	0	27	
08:00 AM	52	2	2	4	29	12	3	0	0	0	0	27	
09:00 AM	43	0	3	2	22	13	2	1	0	0	0	28	
10:00 AM	51	0	2	6	21	18	4	0	0	0	0	29	
11:00 AM	82	1	2	11	46	16	5	1	0	0	0	28	
12:00 NN	119	0	2	12	74	22	8	1	0	0	0	28	
01:00 PM	119	0	1	14	60	34	8	2	0	0	0	29	
02:00 PM	87	1	2	10	47	20	7	0	0	0	0	28	
03:00 PM	95	1	0	7	44	28	12	3	0	0	0	30	
04:00 PM	126	0	2	15	57	41	9	2	0	0	0	29	
05:00 PM	145	0	2	13	67	52	11	0	0	0	0	29	
06:00 PM	93	0	0	10	38	35	9	1	0	0	0	29	
07:00 PM	59	0	1	5	25	22	5	1	0	0	0	29	
08:00 PM	32	0	2	4	10	9	7	0	0	0	0	29	
09:00 PM	20	0	2	3	3	4	6	2	0	0	0	31	
10:00 PM	8	0	0	2	1	1	2	2	0	0	0	33	
11:00 PM	8	0	0	0	1	3	2	2	0	0	0	35	
TOTAL:	1,219	6	26	128	584	345	106	24	0	0	0	29	
PERCENT:	100.0%	0.5%	2.1%	10.5%	47.9%	28.3%	8.7%	2.0%	0.0%	0.0%	0.0%		
PERCENTILE SPEEDS:		10%	15%	50%	85%	90%							
		17.6	21.8	25.8	29.4	35.2							
10 MPH PACE SPEED:	20 - 30	NUMBER IN PACE:				929	PERCENT IN PACE:				76.2%		
SPEED EXCEEDED:	25 MPH	30 MPH		35 MPH									
TOTAL:	1,059	475		130									
PERCENTAGE:	86.9%	39.0%		10.7%									
Alameda: (510) 233-2292    Contra Costa: (510) 232-1271    SF/Peninsula: (415) 750-1317													

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PROJECT NAME:		COLLEGE TERRACE TRAFFIC STUDY										5/16/2002	
PROJECT NUMBER :		2204092										THURSDAY	
LOCATION :		CALIFORNIA BETWEEN DARTMOUTH & COLUMBIA										SUNNY	
DIRECTION :		WESTBOUND										S-809	
JURISDICTION:		PALO ALTO										CALIFOR2	
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	13	0	0	3	2	3	3	2	0	0	0	32	
01:00 AM	9	0	0	2	2	2	2	1	0	0	0	31	
02:00 AM	9	0	0	1	4	1	1	2	0	0	0	31	
03:00 AM	5	0	0	0	1	2	2	0	0	0	0	33	
04:00 AM	4	0	2	0	0	0	2	0	0	0	0	27	
05:00 AM	34	0	0	7	13	9	3	2	0	0	0	29	
06:00 AM	75	0	3	9	44	17	2	0	0	0	0	27	
07:00 AM	136	1	5	15	57	42	13	3	0	0	0	29	
08:00 AM	145	2	6	13	63	43	18	0	0	0	0	29	
09:00 AM	80	2	2	8	29	30	8	1	0	0	0	29	
10:00 AM	76	2	0	8	31	26	7	2	0	0	0	29	
11:00 AM	64	3	2	5	28	19	5	2	0	0	0	28	
12:00 NN	50	2	4	7	19	14	4	0	0	0	0	27	
01:00 PM	67	0	2	6	29	20	6	4	0	0	0	30	
02:00 PM	69	1	0	5	43	15	3	2	0	0	0	28	
03:00 PM	79	1	2	5	42	18	11	0	0	0	0	29	
04:00 PM	86	1	1	4	43	25	9	3	0	0	0	30	
05:00 PM	103	1	3	11	55	26	5	2	0	0	0	28	
06:00 PM	64	0	6	5	26	17	8	2	0	0	0	29	
07:00 PM	41	0	2	2	23	10	4	0	0	0	0	28	
08:00 PM	22	0	0	2	12	5	2	1	0	0	0	29	
09:00 PM	17	1	1	0	7	4	3	1	0	0	0	29	
10:00 PM	14	0	0	1	7	3	1	2	0	0	0	31	
11:00 PM	7	0	0	1	1	2	1	2	0	0	0	33	
TOTAL:	1,269	17	41	120	581	353	123	34	0	0	0	29	
PERCENT:	100.0%	1.3%	3.2%	9.5%	45.8%	27.8%	9.7%	2.7%	0.0%	0.0%	0.0%		
PERCENTILE		10%	15%	50%	85%	90%							
SPEEDS:		19.3	22.5	26.1	32.5	39.4							
10 MPH PACE SPEED:		20 - 30		NUMBER IN PACE:			934	PERCENT IN PACE:			73.6%		
SPEED EXCEEDED:		25 MPH		30 MPH		35 MPH							
TOTAL:		1,091		510		157							
PERCENTAGE:		86.9%		39.0%		10.7%							
Alameda: (510) 233-2292    Contra Costa: (510) 232-1271    SF/Peninsula: (415) 750-1317													