

# ***BAYMETRICS TRAFFIC RESOURCES***

## ***SPEED SURVEY SUMMARY***

PROJECT NAME:		COLLEGE TERRACE TRAFFIC STUDY						DATE:		5/15/2002			
PROJECT NUMBER :		2204092						DAY:		WEDNESDAY			
LOCATION :		CALIFORNIA BETWEEN ECR & YALE						WEATHER :		SUNNY			
DIRECTION :		EASTBOUND						MACHINE # :		S-300			
JURISDICTION:		PALO ALTO						FILENAME :		CALIF			
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	<b>9</b>	0	0	2	2	2	2	1	0	0	0	<b>31</b>	
01:00 AM	<b>8</b>	0	0	0	3	2	3	0	0	0	0	<b>32</b>	
02:00 AM	<b>7</b>	0	0	1	0	3	3	0	0	0	0	<b>33</b>	
03:00 AM	<b>11</b>	1	1	0	2	2	4	1	0	0	0	<b>31</b>	
04:00 AM	<b>6</b>	2	2	0	1	1	0	0	0	0	0	<b>20</b>	
05:00 AM	<b>22</b>	2	2	3	9	4	2	0	0	0	0	<b>26</b>	
06:00 AM	<b>77</b>	0	0	9	45	15	7	1	0	0	0	<b>28</b>	
07:00 AM	<b>174</b>	3	3	37	104	22	5	0	0	0	0	<b>26</b>	
08:00 AM	<b>199</b>	5	17	62	88	25	2	0	0	0	0	<b>25</b>	
09:00 AM	<b>222</b>	16	22	48	98	35	3	0	0	0	0	<b>25</b>	
10:00 AM	<b>219</b>	15	26	55	91	26	6	0	0	0	0	<b>25</b>	
11:00 AM	<b>319</b>	10	30	76	166	32	5	0	0	0	0	<b>25</b>	
12:00 NN	<b>411</b>	5	35	116	190	61	4	0	0	0	0	<b>25</b>	
01:00 PM	<b>337</b>	8	32	92	159	38	8	0	0	0	0	<b>25</b>	
02:00 PM	<b>253</b>	4	26	65	117	36	5	0	0	0	0	<b>25</b>	
03:00 PM	<b>235</b>	6	22	51	126	22	8	0	0	0	0	<b>25</b>	
04:00 PM	<b>284</b>	5	15	70	166	17	11	0	0	0	0	<b>26</b>	
05:00 PM	<b>335</b>	2	15	80	178	55	5	0	0	0	0	<b>26</b>	
06:00 PM	<b>250</b>	5	19	83	105	30	8	0	0	0	0	<b>25</b>	
07:00 PM	<b>188</b>	4	14	51	94	15	10	0	0	0	0	<b>26</b>	
08:00 PM	<b>123</b>	3	8	30	59	16	5	2	0	0	0	<b>26</b>	
09:00 PM	<b>51</b>	5	5	12	8	9	10	2	0	0	0	<b>27</b>	
10:00 PM	<b>37</b>	2	2	4	12	11	5	1	0	0	0	<b>28</b>	
11:00 PM	<b>18</b>	0	0	4	3	5	4	2	0	0	0	<b>31</b>	
TOTAL:	3,795	103	296	951	1,826	484	125	10	0	0	0	26	
PERCENT:	100.0%	2.7%	7.8%	25.1%	48.1%	12.8%	3.3%	0.3%	0.0%	0.0%	0.0%		
PERCENTILE SPEEDS:		10%	15%	50%	85%	90%							
		16.8	20.5	24.1	28.3	32.3							
10 MPH PACE SPEED:	20 - 30	NUMBER IN PACE:			2,777	PERCENT IN PACE:			73.2%				
SPEED EXCEEDED:	25 MPH	30 MPH		35 MPH									
TOTAL:	2,445	619		135									
PERCENTAGE:	64.4%	16.3%		3.6%									
Alameda: (510) 233-2292    Contra Costa: (510) 232-1271    SF/Peninsula: (415) 750-1317													

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PROJECT NUMBER :		2204092										WEDNESDAY	
LOCATION :		CALIFORNIA BETWEEN ECR & YALE										SUNNY	
DIRECTION :		WESTBOUND										S-300	
JURISDICTION:		PALO ALTO										CALIF	
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	13	0	0	0	5	4	2	2	0	0	0	32	
01:00 AM	7	0	0	0	0	5	2	0	0	0	0	33	
02:00 AM	12	1	1	1	3	2	3	1	0	0	0	29	
03:00 AM	10	2	0	0	3	2	2	1	0	0	0	29	
04:00 AM	7	0	0	1	-2	3	3	2	0	0	0	37	
05:00 AM	47	0	2	12	24	7	2	0	0	0	0	26	
06:00 AM	117	1	3	32	56	18	7	0	0	0	0	27	
07:00 AM	315	1	15	95	172	26	5	1	0	0	0	26	
08:00 AM	426	0	20	115	229	55	4	3	0	0	0	26	
09:00 AM	346	6	24	86	186	35	6	3	0	0	0	26	
10:00 AM	303	9	19	75	151	32	15	2	0	0	0	26	
11:00 AM	253	5	16	50	147	26	9	0	0	0	0	26	
12:00 NN	342	8	14	60	202	45	13	0	0	0	0	26	
01:00 PM	436	10	26	70	250	67	12	1	0	0	0	26	
02:00 PM	280	2	8	46	175	39	8	2	0	0	0	27	
03:00 PM	241	3	7	40	136	46	5	4	0	0	0	27	
04:00 PM	262	6	10	30	159	42	11	4	0	0	0	27	
05:00 PM	260	5	5	22	183	35	5	5	0	0	0	27	
06:00 PM	243	2	8	15	175	33	8	2	0	0	0	27	
07:00 PM	142	1	9	11	83	26	10	2	0	0	0	28	
08:00 PM	86	0	5	8	34	25	8	6	0	0	0	29	
09:00 PM	87	0	2	5	35	26	14	5	0	0	0	30	
10:00 PM	63	0	1	4	23	22	5	8	0	0	0	31	
11:00 PM	23	0	0	0	5	7	8	3	0	0	0	34	
TOTAL:	4,321	62	195	778	2,434	628	167	57	0	0	0	27	
PERCENT:	100.0%	1.4%	4.5%	18.0%	56.3%	14.5%	3.9%	1.3%	0.0%	0.0%	0.0%		
PERCENTILE SPEEDS:		10%	15%	50%	85%	90%							
		18.1	22.2	26.9	30.2	35.4							
10 MPH PACE SPEED:		20 - 30		NUMBER IN PACE:				3,212	PERCENT IN PACE:			74.3%	
SPEED EXCEEDED:		25 MPH		30 MPH		35 MPH							
TOTAL:		3,286		852		224							
PERCENTAGE:		64.4%		16.3%		3.6%							
Alameda: (510) 233-2292    Contra Costa: (510) 232-1271    SF/Peninsula: (415) 750-1317													