

# **BAYMETRICS TRAFFIC RESOURCES**

## **SPEED SURVEY SUMMARY**

PROJECT NAME:		COLLEGE TERRACE TRAFFIC STUDY						DATE:		5/15/2002			
PROJECT NUMBER :		2204092						DAY:		WEDNESDAY			
LOCATION :		OBERLIN BTW. STANFORD & COLLEGE						WEATHER :		SUNNY			
DIRECTION :		SOUTHBOUND						MACHINE # :		S-188			
JURISDICTION:		PALO ALTO						FILENAME :		OBERLIN			
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	8	0	0	2	3	2	1	0	0	0	0	28	
01:00 AM	3	0	0	1	2	0	0	0	0	0	0	25	
02:00 AM	2	0	0	0	0	1	1	0	0	0	0	35	
03:00 AM	4	0	1	0	1	1	1	0	0	0	0	28	
04:00 AM	2	0	0	1	1	0	0	0	0	0	0	25	
05:00 AM	3	0	0	0	0	2	1	0	0	0	0	34	
06:00 AM	1	0	0	0	0	0	1	0	0	0	0	37	
07:00 AM	14	0	0	7	5	2	0	0	0	0	0	25	
08:00 AM	42	1	2	13	20	5	1	0	0	0	0	26	
09:00 AM	42	2	1	8	25	4	2	0	0	0	0	26	
10:00 AM	23	0	3	5	9	4	2	0	0	0	0	26	
11:00 AM	27	0	2	9	15	0	1	0	0	0	0	25	
12:00 NN	25	1	0	10	14	0	0	0	0	0	0	24	
01:00 PM	44	0	1	13	24	6	0	0	0	0	0	26	
02:00 PM	30	0	4	9	14	2	1	0	0	0	0	25	
03:00 PM	30	0	2	9	13	4	2	0	0	0	0	26	
04:00 PM	28	0	0	9	14	5	0	0	0	0	0	26	
05:00 PM	44	0	0	14	22	7	1	0	0	0	0	26	
06:00 PM	30	0	2	8	14	5	1	0	0	0	0	26	
07:00 PM	18	0	2	7	4	5	0	0	0	0	0	25	
08:00 PM	15	0	0	4	7	4	0	0	0	0	0	27	
09:00 PM	14	0	0	4	5	4	1	0	0	0	0	28	
10:00 PM	4	0	1	0	2	1	0	0	0	0	0	26	
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL:	453	4	21	133	214	64	17	0	0	0	0	26	
PERCENT:	100.0%	0.9%	4.6%	29.4%	47.2%	14.1%	3.8%	0.0%	0.0%	0.0%	0.0%		
PERCENTILE SPEEDS:		10%	15%	50%	85%	90%							
		18.3	20.2	24.8	27.3	30.6							
10 MPH PACE SPEED:	20 - 30	NUMBER IN PACE:				347	PERCENT IN PACE:				76.6%		
SPEED EXCEEDED:	25 MPH	30 MPH			35 MPH								
TOTAL:	295	81			17								
PERCENTAGE:	65.1%	17.9%			3.8%								
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										5/15/2002	
PROJECT NUMBER :		2204092										WEDNESDAY	
LOCATION :		OBERLIN BTW. STANFORD & COLLEGE										SUNNY	
DIRECTION :		NORTHBOUND										S-188	
JURISDICTION:		PALO ALTO										OBERLIN	
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	1	2	3	1	0	0	0	0	30	
01:00 AM	6	0	0	1	3	2	0	0	0	0	0	28	
02:00 AM	1	0	0	1	0	0	0	0	0	0	0	22	
03:00 AM	3	0	0	0	0	2	1	0	0	0	0	34	
04:00 AM	1	0	0	0	1	0	0	0	0	0	0	27	
05:00 AM	2	0	0	1	0	1	0	0	0	0	0	27	
06:00 AM	3	0	0	0	1	2	0	0	0	0	0	30	
07:00 AM	17	1	2	4	8	2	0	0	0	0	0	24	
08:00 AM	62	2	3	19	32	6	0	0	0	0	0	25	
09:00 AM	47	2	4	12	26	3	0	0	0	0	0	25	
10:00 AM	14	0	2	3	4	5	0	0	0	0	0	26	
11:00 AM	21	0	1	6	10	4	0	0	0	0	0	26	
12:00 NN	20	1	2	6	9	2	0	0	0	0	0	24	
01:00 PM	20	0	0	12	5	3	0	0	0	0	0	25	
02:00 PM	21	0	2	5	12	2	0	0	0	0	0	25	
03:00 PM	21	0	3	6	8	4	0	0	0	0	0	25	
04:00 PM	18	1	2	9	4	2	0	0	0	0	0	23	
05:00 PM	40	2	0	11	26	1	0	0	0	0	0	25	
06:00 PM	30	0	1	8	19	2	0	0	0	0	0	26	
07:00 PM	21	0	2	6	12	0	1	0	0	0	0	25	
08:00 PM	27	0	2	8	14	2	1	0	0	0	0	26	
09:00 PM	13	0	0	6	5	2	0	0	0	0	0	25	
10:00 PM	7	0	0	2	2	2	1	0	0	0	0	28	
11:00 PM	6	0	0	6	0	0	0	0	0	0	0	22	
TOTAL:	428	9	26	133	203	52	5	0	0	0	0	25	
PERCENT:	100.0%	2.1%	6.1%	31.1%	47.4%	12.1%	1.2%	0.0%	0.0%	0.0%	0.0%		
PERCENTILE SPEEDS:	10%	15%	50%	85%	90%								
	18.1	19.6	24.2	28.1	30.9								
10 MPH PACE SPEED:	20 - 30	NUMBER IN PACE:					336	PERCENT IN PACE:					78.5%
SPEED EXCEEDED:	25 MPH	30 MPH			35 MPH								
TOTAL:	260	57			5								
PERCENTAGE:	65.1%	17.9%			3.8%								
Alameda: (510) 233-2292    Contra Costa: (510) 232-1271    SF/Peninsula: (415) 750-1317													