

# **BAYMETRICS TRAFFIC RESOURCES**

## **SPEED SURVEY SUMMARY**

PROJECT NAME:		COLLEGE TERRACE TRAFFIC STUDY						DATE:		5/15/2002			
PROJECT NUMBER :		2204092						DAY:		WEDNESDAY			
LOCATION :		WILLIAMS BTW. COLLEGE & CALIFORNIA						WEATHER :		SUNNY			
DIRECTION :		NORTHBOUND						MACHINE # :		S-603			
JURISDICTION:		PALO ALTO						FILENAME :		WILLIAMS			
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	0	0	0	0	0	0	0	0	0	0	0	0	
01:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	
02:00 AM	1	0	0	1	0	0	0	0	0	0	0	22	
03:00 AM	1	0	0	0	0	1	0	0	0	0	0	32	
04:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	
05:00 AM	5	0	0	1	1	2	1	0	0	0	0	30	
06:00 AM	7	1	1	2	2	1	0	0	0	0	0	23	
07:00 AM	16	0	0	8	6	2	0	0	0	0	0	25	
08:00 AM	19	1	1	10	7	0	0	0	0	0	0	23	
09:00 AM	13	1	2	5	4	1	0	0	0	0	0	23	
10:00 AM	12	2	0	5	2	2	1	0	0	0	0	24	
11:00 AM	12	0	1	8	3	0	0	0	0	0	0	23	
12:00 NN	16	0	2	8	5	1	0	0	0	0	0	24	
01:00 PM	17	1	0	9	4	3	0	0	0	0	0	24	
02:00 PM	10	2	1	4	3	0	0	0	0	0	0	21	
03:00 PM	13	0	2	7	2	1	1	0	0	0	0	24	
04:00 PM	25	0	3	10	9	2	1	0	0	0	0	25	
05:00 PM	17	1	0	11	5	0	0	0	0	0	0	23	
06:00 PM	21	2	1	12	6	0	0	0	0	0	0	22	
07:00 PM	8	0	2	0	4	1	1	0	0	0	0	26	
08:00 PM	21	0	0	11	8	2	0	0	0	0	0	25	
09:00 PM	7	0	0	5	2	0	0	0	0	0	0	23	
10:00 PM	3	0	0	0	2	1	0	0	0	0	0	29	
11:00 PM	3	0	0	1	0	2	0	0	0	0	0	29	
TOTAL:	247	11	16	118	75	22	5	0	0	0	0	24	
PERCENT:	100.0%	4.5%	6.5%	47.8%	30.4%	8.9%	2.0%	0.0%	0.0%	0.0%	0.0%		
PERCENTILE SPEEDS:		10%	15%	50%	85%	90%							
		17.3	20.5	24.1	26.6	30.7							
10 MPH PACE SPEED:	20 - 30	NUMBER IN PACE:			193	PERCENT IN PACE:			78.1%				
SPEED EXCEEDED:	25 MPH	30 MPH		35 MPH									
TOTAL:	102	27		5									
PERCENTAGE:	41.3%	10.9%		2.0%									
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 :		WILLIAMS BTW. COLLEGE & CALIFORNIA										SUNNY	
DIRECTION :		SOUTHBOUND										S-603	
JURISDICTION:		PALO ALTO										WILLIAMS	
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	<b>1</b>	0	0	1	0	0	0	0	0	0	0	22	
01:00 AM	<b>1</b>	0	0	0	0	1	0	0	0	0	0	32	
02:00 AM	<b>2</b>	0	0	0	1	0	1	0	0	0	0	32	
03:00 AM	<b>3</b>	0	0	2	0	1	0	0	0	0	0	25	
04:00 AM	<b>0</b>	0	0	0	0	0	0	0	0	0	0	0	
05:00 AM	<b>0</b>	0	0	0	0	0	0	0	0	0	0	0	
06:00 AM	<b>4</b>	0	1	0	1	1	1	0	0	0	0	28	
07:00 AM	<b>16</b>	0	0	8	7	1	0	0	0	0	0	25	
08:00 AM	<b>26</b>	1	0	14	9	2	0	0	0	0	0	24	
09:00 AM	<b>14</b>	0	2	6	6	0	0	0	0	0	0	23	
10:00 AM	<b>14</b>	0	0	11	2	0	1	0	0	0	0	24	
11:00 AM	<b>27</b>	2	2	12	9	0	2	0	0	0	0	24	
12:00 NN	<b>20</b>	0	0	11	8	1	0	0	0	0	0	25	
01:00 PM	<b>14</b>	1	1	6	5	1	0	0	0	0	0	24	
02:00 PM	<b>14</b>	0	2	4	6	2	0	0	0	0	0	25	
03:00 PM	<b>14</b>	0	2	6	5	0	1	0	0	0	0	24	
04:00 PM	<b>32</b>	0	0	18	13	1	0	0	0	0	0	24	
05:00 PM	<b>18</b>	1	0	8	7	2	0	0	0	0	0	25	
06:00 PM	<b>23</b>	1	1	15	6	0	0	0	0	0	0	23	
07:00 PM	<b>14</b>	0	1	7	4	1	1	0	0	0	0	25	
08:00 PM	<b>10</b>	0	1	5	2	1	1	0	0	0	0	25	
09:00 PM	<b>14</b>	0	0	7	3	3	1	0	0	0	0	26	
10:00 PM	<b>5</b>	0	0	0	3	2	0	0	0	0	0	29	
11:00 PM	<b>0</b>	0	0	0	0	0	0	0	0	0	0	0	
TOTAL:	286	6	13	141	97	20	9	0	0	0	0	24	
PERCENT:	100.0%	2.1%	4.5%	49.3%	33.9%	7.0%	3.1%	0.0%	0.0%	0.0%	0.0%		
PERCENTILE SPEEDS:	10%	15%	50%	85%	90%								
	18.4	22.7	25.5	28.4	31.3								
10 MPH PACE SPEED:	20 - 30	NUMBER IN PACE:					238	PERCENT IN PACE:					83.2%
SPEED EXCEEDED:	25 MPH	30 MPH			35 MPH								
TOTAL:	126	29			9								
PERCENTAGE:	41.3%	10.9%			2.0%								
Alameda: (510) 233-2292    Contra Costa: (510) 232-1271    SF/Peninsula: (415) 750-1317													