

# ***BAYMETRICS TRAFFIC RESOURCES***

## ***SPEED SURVEY SUMMARY***

PROJECT NAME:		COLLEGE TERRACE TRAFFIC STUDY						DATE:		5/15/2002			
PROJECT NUMBER :		2204092						DAY:		WEDNESDAY			
LOCATION :		COLLEGE BTW. OBERLIN & HARVARD						WEATHER :		SUNNY			
DIRECTION :		EASTBOUND						MACHINE # :		S-105			
JURISDICTION:		PALO ALTO						FILENAME :		COLLEGE			
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>6</b>	0	0	1	2	2	1	0	0	0	0	<b>30</b>	
01:00 AM	<b>1</b>	0	0	1	0	0	0	0	0	0	0	<b>22</b>	
02:00 AM	<b>1</b>	0	0	0	0	1	0	0	0	0	0	<b>32</b>	
03:00 AM	<b>1</b>	0	0	0	1	0	0	0	0	0	0	<b>27</b>	
04:00 AM	<b>2</b>	1	0	0	1	0	0	0	0	0	0	<b>21</b>	
05:00 AM	<b>7</b>	1	0	1	3	2	0	0	0	0	0	<b>26</b>	
06:00 AM	<b>2</b>	0	0	0	1	1	0	0	0	0	0	<b>30</b>	
07:00 AM	<b>24</b>	1	2	13	7	1	0	0	0	0	0	<b>23</b>	
08:00 AM	<b>53</b>	2	2	28	19	1	1	0	0	0	0	<b>24</b>	
09:00 AM	<b>51</b>	2	3	28	16	0	2	0	0	0	0	<b>24</b>	
10:00 AM	<b>43</b>	0	5	20	17	1	0	0	0	0	0	<b>24</b>	
11:00 AM	<b>32</b>	1	4	15	12	0	0	0	0	0	0	<b>23</b>	
12:00 NN	<b>37</b>	2	2	21	10	2	0	0	0	0	0	<b>23</b>	
01:00 PM	<b>28</b>	0	2	13	10	2	1	0	0	0	0	<b>25</b>	
02:00 PM	<b>34</b>	1	4	18	9	0	2	0	0	0	0	<b>23</b>	
03:00 PM	<b>46</b>	2	2	24	16	2	0	0	0	0	0	<b>24</b>	
04:00 PM	<b>42</b>	2	3	21	13	3	0	0	0	0	0	<b>24</b>	
05:00 PM	<b>38</b>	1	2	14	15	3	3	0	0	0	0	<b>25</b>	
06:00 PM	<b>38</b>	2	5	21	10	0	0	0	0	0	0	<b>22</b>	
07:00 PM	<b>37</b>	1	4	20	8	2	2	0	0	0	0	<b>24</b>	
08:00 PM	<b>41</b>	1	2	21	11	4	2	0	0	0	0	<b>25</b>	
09:00 PM	<b>19</b>	0	1	6	5	5	2	0	0	0	0	<b>27</b>	
10:00 PM	<b>23</b>	0	0	5	8	6	4	0	0	0	0	<b>29</b>	
11:00 PM	<b>9</b>	0	0	0	4	4	1	0	0	0	0	<b>30</b>	
TOTAL:	<b>615</b>	20	43	291	198	42	21	0	0	0	0	<b>24</b>	
PERCENT:	100.0%	3.3%	7.0%	47.3%	32.2%	6.8%	3.4%	0.0%	0.0%	0.0%	0.0%		
PERCENTILE SPEEDS:		10%	15%	50%	85%	90%							
		17.7	21.5	24.2	28.2	32.3							
10 MPH PACE SPEED:		20 - 30		NUMBER IN PACE:			489	PERCENT IN PACE:			79.5%		
SPEED EXCEEDED:		25 MPH		30 MPH		35 MPH							
TOTAL:		261		63		21							
PERCENTAGE:		42.4%		10.2%		3.4%							
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. OBERLIN & HARVARD										SUNNY	
DIRECTION :		WESTBOUND										S-105	
JURISDICTION:		PALO ALTO										COLLEGE	
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	1	0	0	0	0	1	0	0	0	0	0	32	
02:00 AM	1	0	0	0	1	0	0	0	0	0	0	27	
03:00 AM	3	0	0	1	0	1	1	0	0	0	0	30	
04:00 AM	4	1	1	0	2	0	0	0	0	0	0	21	
05:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	
06:00 AM	6	1	1	2	2	0	0	0	0	0	0	22	
07:00 AM	28	1	2	19	5	1	0	0	0	0	0	23	
08:00 AM	36	2	2	23	8	0	1	0	0	0	0	23	
09:00 AM	35	2	1	19	11	1	1	0	0	0	0	24	
10:00 AM	27	0	1	9	15	2	0	0	0	0	0	25	
11:00 AM	23	1	2	12	6	2	0	0	0	0	0	23	
12:00 NN	52	1	4	26	20	0	1	0	0	0	0	24	
01:00 PM	43	2	2	19	17	2	1	0	0	0	0	24	
02:00 PM	31	1	2	11	15	2	0	0	0	0	0	24	
03:00 PM	39	1	3	20	13	2	0	0	0	0	0	24	
04:00 PM	64	1	2	36	20	3	2	0	0	0	0	24	
05:00 PM	62	1	2	39	20	0	0	0	0	0	0	23	
06:00 PM	47	0	5	24	16	2	0	0	0	0	0	24	
07:00 PM	37	0	4	17	13	2	1	0	0	0	0	24	
08:00 PM	21	1	2	5	8	4	1	0	0	0	0	26	
09:00 PM	19	0	2	7	7	2	1	0	0	0	0	25	
10:00 PM	11	0	0	3	4	2	2	0	0	0	0	28	
11:00 PM	4	0	0	0	2	2	0	0	0	0	0	30	
TOTAL:	597	16	38	293	206	32	12	0	0	0	0	24	
PERCENT:	100.0%	2.7%	6.4%	49.1%	34.5%	5.4%	2.0%	0.0%	0.0%	0.0%	0.0%		
PERCENTILE SPEEDS:		10%	15%	50%	85%	90%							
		19.2	23.8	24.4	27.7	30.6							
10 MPH PACE SPEED:		20 - 30		NUMBER IN PACE:			499	PERCENT IN PACE:			83.6%		
SPEED EXCEEDED:		25 MPH		30 MPH		35 MPH							
TOTAL:		250		44		12							
PERCENTAGE:		42.4%		10.2%		3.4%							
Alameda: (510) 233-2292    Contra Costa: (510) 232-1271    SF/Peninsula: (415) 750-1317													