



July 1997

# SURVEY REPORT

This report contains your survey results for the State of Washington Commute Trip Reduction Program. If you have questions please call your local jurisdiction CTR representative or refer to the *CTR Guide for Employee Surveys*.

**Survey Results For:** Western Washington University  
Bellingham, WA 98225

**I.D. Number:** 25213  
**Survey Type:** Base year

County: Whatcom  
Jurisdiction: Bellingham  
CTR Zone: 1  
Base SOV: 82.3%      1999 Goal SOV: 69.9%  
Base VMT: 9.2      1999 Goal VMT: 7.8  
These numbers may change slightly

## CONTENTS

- Employee Questionnaire Results: For affected employees surveyed
- Employee Questionnaire Results: For all employees surveyed

## SURVEY RESPONSE RATE (Employee Questionnaire)

Number of Employees Eligible to be Surveyed/Sampled: 1255  
Total Number of Employees Who Returned Questionnaires: 873

**Response Rate: 70%**

### MAIL REPORT TO:

Carl Root  
Western Washington University  
Parking & Transportation Dept.  
Bellingham, WA 98225



**EMPLOYEE QUESTIONNAIRE RESULTS: FOR AFFECTED EMPLOYEES SURVEYED**

Number of affected employees who returned questionnaires: 715

**SINGLE-OCCUPANT VEHICLE (SOV) RATE:**

Without SOV fill-in..... 64.0% of trips were in a single-occupant vehicle  
 With SOV fill-in..... 64.2% of trips were in a single-occupant vehicle  
 Worksite Goal.....

**VEHICLE MILES TRAVELED (VMT) PER EMPLOYEE:**

Based on worksite average trip length..... 6.58 VMT per employee  
 Based on zone average trip length..... not available  
 Worksite Goal.....

<p><b>Mode Split Trips (Mon-Fri):</b></p> <table border="0"> <thead> <tr> <th></th> <th colspan="2"><u>trips</u></th> </tr> </thead> <tbody> <tr><td>Drove alone</td><td>2296</td><td>64%</td></tr> <tr><td>2 person carpool</td><td>493</td><td>14%</td></tr> <tr><td>3 person carpool</td><td>49</td><td>1%</td></tr> <tr><td>4 person carpool</td><td>29</td><td>1%</td></tr> <tr><td>5 person carpool</td><td>0</td><td>0%</td></tr> <tr><td>6 person carpool</td><td>0</td><td>0%</td></tr> <tr><td>7+ person vanpool</td><td>15</td><td>1%</td></tr> <tr><td>  Bus/transit</td><td>259</td><td>7%</td></tr> <tr><td>  Bicycled</td><td>76</td><td>2%</td></tr> <tr><td>  Walked</td><td>232</td><td>6%</td></tr> <tr><td>  Telecommuted</td><td>11</td><td>1%</td></tr> <tr><td>  Did not work</td><td>27</td><td>1%</td></tr> <tr><td>  Other</td><td>46</td><td>1%</td></tr> <tr><td>  Unknown</td><td>42</td><td>1%</td></tr> </tbody> </table>		<u>trips</u>		Drove alone	2296	64%	2 person carpool	493	14%	3 person carpool	49	1%	4 person carpool	29	1%	5 person carpool	0	0%	6 person carpool	0	0%	7+ person vanpool	15	1%	Bus/transit	259	7%	Bicycled	76	2%	Walked	232	6%	Telecommuted	11	1%	Did not work	27	1%	Other	46	1%	Unknown	42	1%	<p><b>Days Telecommuted in 2 Weeks:</b></p> <table border="0"> <thead> <tr> <th></th> <th colspan="2"><u>employees</u></th> </tr> </thead> <tbody> <tr><td>None</td><td>679</td><td>95%</td></tr> <tr><td>1 day</td><td>16</td><td>2%</td></tr> <tr><td>2 days</td><td>13</td><td>2%</td></tr> <tr><td>3 days</td><td>4</td><td>1%</td></tr> <tr><td>4 days</td><td>2</td><td>1%</td></tr> <tr><td>5 days</td><td>1</td><td>1%</td></tr> <tr><td>6 days</td><td>0</td><td>0%</td></tr> <tr><td>7 days</td><td>0</td><td>0%</td></tr> <tr><td>8 days</td><td>0</td><td>0%</td></tr> <tr><td>9 days</td><td>0</td><td>0%</td></tr> <tr><td>10 days</td><td>0</td><td>0%</td></tr> </tbody> </table> <p><b>Telecommuted From:</b></p> <table border="0"> <thead> <tr> <th></th> <th colspan="2"><u>employees</u></th> </tr> </thead> <tbody> <tr><td>Home</td><td>29</td><td>81%</td></tr> <tr><td>Satellite office</td><td>1</td><td>3%</td></tr> <tr><td>Other/unknown</td><td>6</td><td>17%</td></tr> </tbody> </table>		<u>employees</u>		None	679	95%	1 day	16	2%	2 days	13	2%	3 days	4	1%	4 days	2	1%	5 days	1	1%	6 days	0	0%	7 days	0	0%	8 days	0	0%	9 days	0	0%	10 days	0	0%		<u>employees</u>		Home	29	81%	Satellite office	1	3%	Other/unknown	6	17%	<p><b>Occupation:</b></p> <table border="0"> <thead> <tr> <th></th> <th colspan="2"><u>employees</u></th> </tr> </thead> <tbody> <tr><td>Administrative support</td><td>176</td><td>25%</td></tr> <tr><td>  Craft/production</td><td>28</td><td>4%</td></tr> <tr><td>  Farm/forest/fishing</td><td>0</td><td>0%</td></tr> <tr><td>  Labor</td><td>19</td><td>3%</td></tr> <tr><td>  Management</td><td>162</td><td>23%</td></tr> <tr><td>  Sales/marketing</td><td>8</td><td>1%</td></tr> <tr><td>Information services</td><td>19</td><td>3%</td></tr> <tr><td>  Personal services</td><td>2</td><td>1%</td></tr> <tr><td>  Professional services</td><td>52</td><td>7%</td></tr> <tr><td>  Social services</td><td>113</td><td>16%</td></tr> <tr><td>  Technical services</td><td>75</td><td>10%</td></tr> <tr><td>  Other/unknown</td><td>61</td><td>9%</td></tr> </tbody> </table>		<u>employees</u>		Administrative support	176	25%	Craft/production	28	4%	Farm/forest/fishing	0	0%	Labor	19	3%	Management	162	23%	Sales/marketing	8	1%	Information services	19	3%	Personal services	2	1%	Professional services	52	7%	Social services	113	16%	Technical services	75	10%	Other/unknown	61	9%
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**ZIP Codes:**

	<u>freq</u>	<u>pct</u>		<u>freq</u>	<u>pct</u>		<u>freq</u>	<u>pct</u>
98226-	293	42	98233-	2	1	98026-	1	1
98225-	269	38	98292-	2	1	98012-	1	1
98248-	48	7	98295-	2	1	98040-	1	1
98264-	18	3	98240-	2	1	95926-	1	1
98247-	9	1	98223-	2	1	98005-	1	1
98284-	7	1	98227-	2	1	98238-	1	1
98230-	7	1	98277-	2	1	98228-	1	1
98232-	6	1	98221-	2	1	98222-	1	1
98244-	5	1	98501-	1	1	98103-	1	1
98273-	4	1	98276-	1	1	98199-	1	1
98262-	4	1	98296-	1	1			
98290-	3	1	88225-	1	1			