

## CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E10082

Participation : CTR

Employer : WA State Employees Credit Union

Status : Affected

Worksite : Employees Credit Union

Survey Type : Online

Street : 400 Union Ave Se

Response Rate : 93%

Jurisdiction : City of Olympia

Survey Date : 5/4/2017

### Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 16.8%

Drive Alone Rate : 83.2%

One-Way VMT per employee : 11.8

Average One-Way distance home to work : 13.6

### Employees and Survey Response Information

Reported Total Employees at Worksite: 325

Surveys Distributed : 210

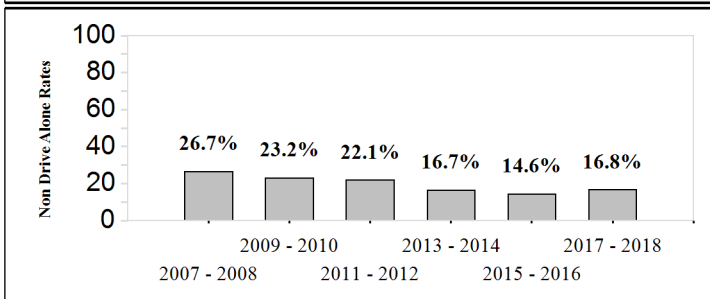
Surveys Returned : 196

Surveys Returned by CTR Affected\* Employees : 181

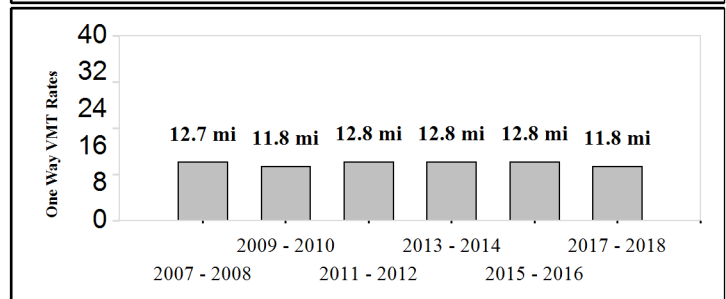
Total Estimated CTR Affected Employees at Worksite : 194

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



### Site History and Targets

### Annual Metric Tons CO2e Pounds CO2e

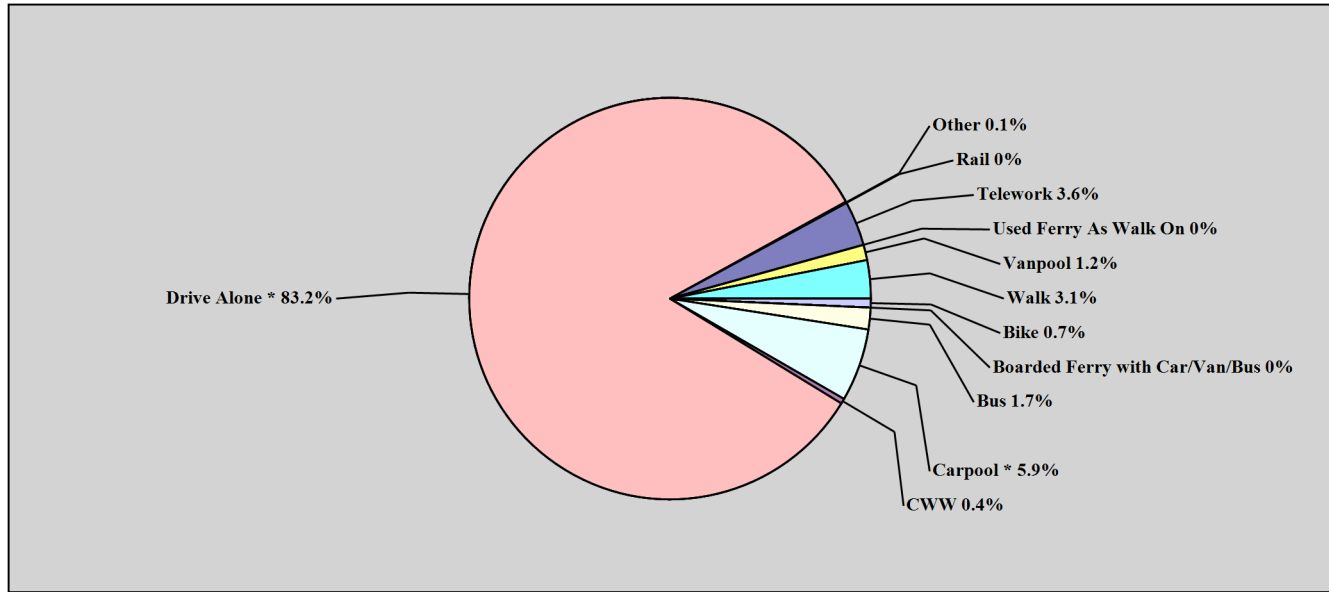
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	26.7%	27.2%	506	874	23.7	12.7	12.9
2009 - 2010	23.2%	23.9%	588	799	21.7	11.8	11.4
2011 - 2012	22.1%	24.9%	609	851	23.1	12.8	12.7
2013 - 2014	16.7%	18.1%	897	897	24.3	12.8	13.1
2015 - 2016	14.6%	15.1%	745	871	23.6	12.8	13.4
2017 - 2018	16.8%	17.3%	509	845	22.9	11.8	11.6
Target	32.7%				Target:	10.4	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-9.9				% Change from Baseline:	-7.1%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

### Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



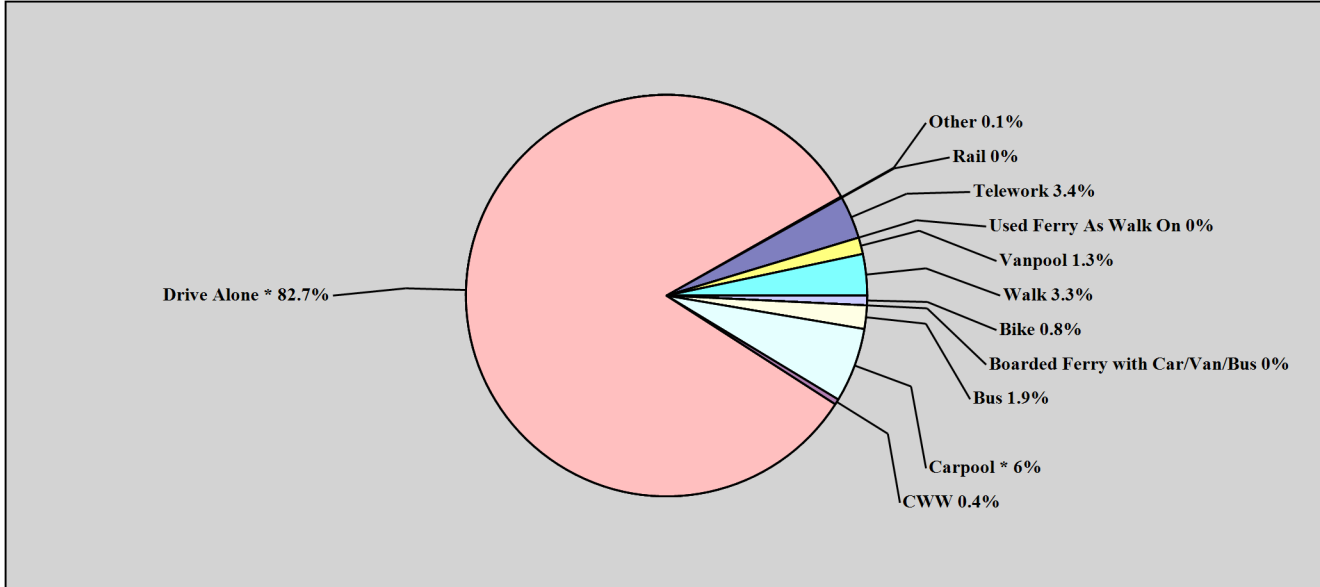
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	810	83.2%	85.4%	173	88.3%	91.0%
Carpool *	57	5.9%	6.8%	16	8.2%	10.4%
Vanpool	12	1.2%	0.4%	2	1.0%	0.4%
Bus	17	1.7%	0.7%	3	1.5%	1.1%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	7	0.7%	1.0%	3	1.5%	1.4%
Walk	30	3.1%	2.4%	7	3.6%	2.9%
Telework	35	3.6%	1.9%	9	4.6%	3.6%
CWW	4	0.4%	0.2%	4	2.0%	1.1%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	1	0.1%	1.2%	1	0.5%	2.2%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

### Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	745	82.7%	84.9%	159	87.8%	90.7%
Carpool *	54	6.0%	7.3%	14	7.7%	10.9%
Vanpool	12	1.3%	0.4%	2	1.1%	0.4%
Bus	17	1.9%	0.7%	3	1.7%	1.2%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	7	0.8%	1.1%	3	1.7%	1.6%
Walk	30	3.3%	1.8%	7	3.9%	2.0%
Telework	31	3.4%	2.2%	8	4.4%	4.0%
CWW	4	0.4%	0.2%	4	2.2%	1.2%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	1	0.1%	1.4%	1	0.6%	2.4%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

**Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:**

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
<b>0 Day</b>	154	79%	196	100%
<b>1 Days</b>	7	4%	42	21%
<b>2 Days</b>	5	3%	35	18%
<b>3 Days</b>	3	2%	30	15%
<b>4 Days</b>	6	3%	27	14%
<b>5 Days</b>	17	9%	21	11%
<b>6 or More Days</b>	4	2%	4	2%

**Count by Occupancy of Carpools and Vanpools**

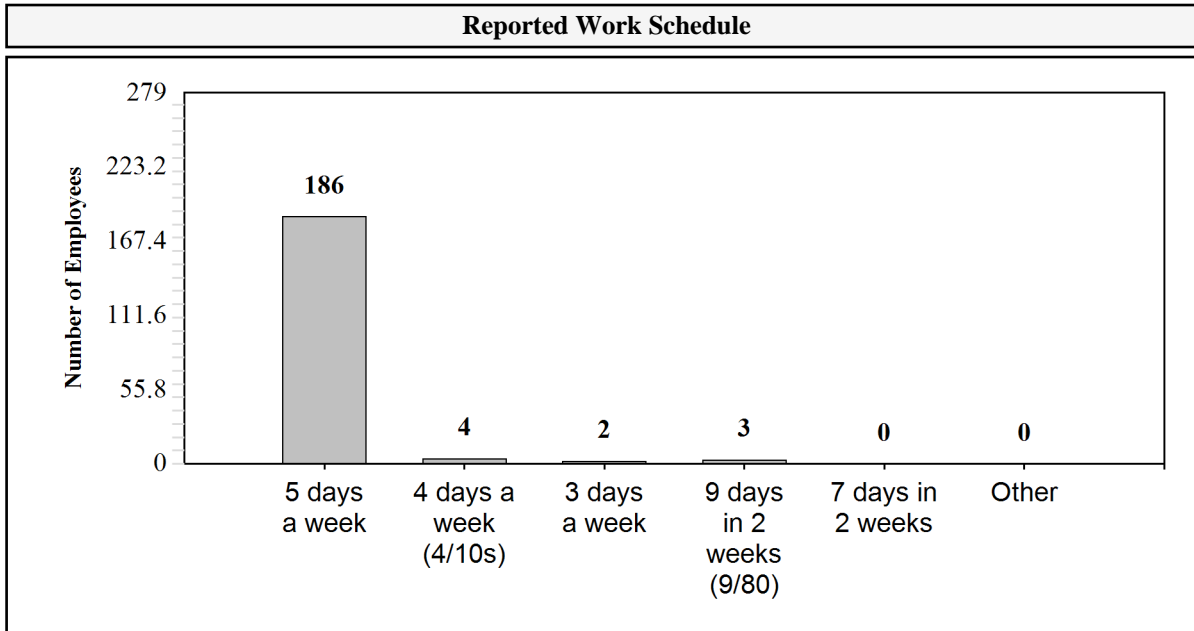
Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
<b>2*</b>	Carpool	57
<b>3</b>	Carpool	0
<b>4</b>	Carpool	0
<b>5</b>	Carpool	0
<b>&gt;5</b>	Carpool	0
<b>&lt;5</b>	Vanpool	5
<b>5</b>	Vanpool	7
<b>6</b>	Vanpool	0
<b>7</b>	Vanpool	0
<b>8</b>	Vanpool	0
<b>9</b>	Vanpool	0
<b>10</b>	Vanpool	0
<b>11</b>	Vanpool	0
<b>12</b>	Vanpool	0
<b>13</b>	Vanpool	0
<b>14</b>	Vanpool	0
<b>&gt;14</b>	Vanpool	0

\* Motorcycle-2 counted with Carpool-2 for this table.

### Reported Work Schedule - All Employees

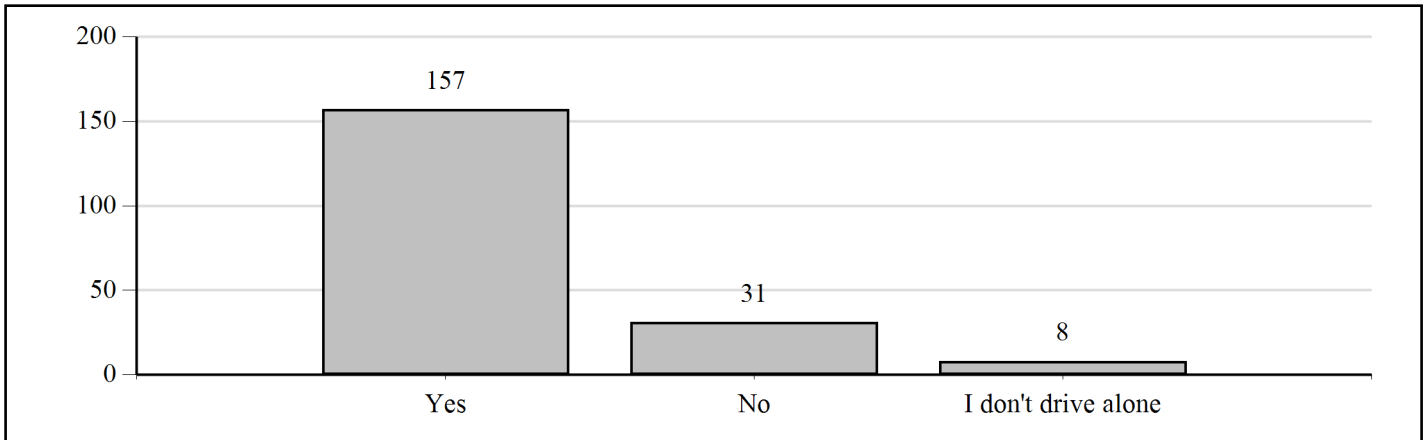
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	186	95.4%
4 days a week (4/10s)	4	2.1%
3 days a week	2	1%
9 days in 2 weeks (9/80)	3	1.5%
7 days in 2 weeks	0	0%
Other	0	0%

### Parking and Telework

**Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)**



**Q.10: How many days do you typically telework?**

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.5%
I don't telework	142	72.4%
Occasionally, on an as-needed basis	35	17.9%
1-2 days/month	10	5.1%
1 day/week	2	1.0%
2 days/week	1	0.5%
3 days/week	5	2.6%

**Reasons for driving alone to work/not driving alone to work**
**Q11. When you do not drive alone to work, what are the three most important reasons?**

Question Text	# of Responses	% of Responses
To save money	52	16.7%
Financial incentives for carpooling, bicycling or walking.	47	15.1%
Other	36	11.5%
Personal health or well-being	34	10.9%
Environmental and community benefits	33	10.6%
I have the option of teleworking	28	9.0%
Driving myself is not an option	22	7.1%
Cost of parking or lack of parking	16	5.1%
Emergency ride home is provided	13	4.2%
Free or subsidized bus, train, vanpool pass or fare benefit	12	3.8%
I receive a financial incentive for giving up my parking space	9	2.9%
Preferred/reserved carpool/vanpool parking is provided	8	2.6%
To save time using the HOV lane	2	0.6%

**Q12. When you drive alone to work, what are the three most important reasons?**

Question Text	# of Responses	% of Responses
I like the convenience of having my car	135	29.0%
Riding the bus or train is inconvenient or takes too long	106	22.8%
Family care or similar obligations	88	18.9%
My commute distance is too short	49	10.5%
Other	44	9.5%
Bicycling or walking isn't safe	24	5.2%
My job requires me to use my car for work	11	2.4%
I need more information on alternative modes	8	1.7%
There isn't any secure or covered bicycle parking	0	0.0%

**Commute Mode By ZipCode for All Employees**
**Q6. What is your home zip code?**

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98501	37	18.88%	137	11	0	0	0	0	4	30	2	0	0	0	
98502	26	13.27%	108	8	0	1	5	0	2	0	7	1	0	1	
98512	22	11.22%	104	5	0	0	0	0	0	0	0	0	0	0	
98513	17	8.67%	67	13	0	0	7	0	1	0	0	0	0	0	
98503	16	8.16%	51	6	0	0	5	0	0	0	10	0	0	0	
98506	13	6.63%	65	0	0	0	0	0	0	0	0	1	0	0	
98516	8	4.08%	35	0	0	0	0	0	0	0	4	0	0	0	
98579	8	4.08%	35	0	5	0	0	0	0	0	0	0	0	0	
98584	8	4.08%	31	5	7	0	0	0	0	0	0	0	0	0	
98597	5	2.55%	24	0	0	0	0	0	0	0	0	0	0	0	
98589	4	2.04%	18	0	0	0	0	0	0	0	0	1	0	0	
98532	3	1.53%	15	0	0	0	0	0	0	0	0	0	0	0	
98531	2	1.02%	5	0	0	0	0	0	0	0	5	0	0	0	
98541	2	1.02%	0	4	0	0	0	0	0	0	4	1	0	0	
98557	2	1.02%	8	0	0	0	0	0	0	0	0	0	0	0	
98024	1	0.51%	3	0	0	0	0	0	0	0	2	0	0	0	
98038	1	0.51%	3	0	0	0	0	0	0	0	1	0	0	0	
98327	1	0.51%	5	0	0	0	0	0	0	0	0	0	0	0	
98366	1	0.51%	5	0	0	0	0	0	0	0	0	0	0	0	
98371	1	0.51%	5	0	0	0	0	0	0	0	0	0	0	0	
98372	1	0.51%	5	0	0	0	0	0	0	0	0	0	0	0	
98374	1	0.51%	4	0	0	0	0	0	0	0	0	0	0	0	
98387	1	0.51%	5	0	0	0	0	0	0	0	0	0	0	0	
98388	1	0.51%	5	0	0	0	0	0	0	0	0	0	0	0	
98391	1	0.51%	5	0	0	0	0	0	0	0	0	0	0	0	
98404	1	0.51%	5	0	0	0	0	0	0	0	0	0	0	0	





**Weekly Count of Trips By Mode**

Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98405	1	0.51%	5	0	0	0	0	0	0	0	0	0	0	0	0
98406	1	0.51%	5	0	0	0	0	0	0	0	0	0	0	0	0
98433	1	0.51%	5	0	0	0	0	0	0	0	0	0	0	0	0
98445	1	0.51%	5	0	0	0	0	0	0	0	0	0	0	0	0
98446	1	0.51%	5	0	0	0	0	0	0	0	0	0	0	0	0
98466	1	0.51%	5	0	0	0	0	0	0	0	0	0	0	0	0
98498	1	0.51%	5	0	0	0	0	0	0	0	0	0	0	0	0
98524	1	0.51%	6	0	0	0	0	0	0	0	0	0	0	0	0
98528	1	0.51%	5	0	0	0	0	0	0	0	0	0	0	0	0
98576	1	0.51%	0	5	0	0	0	0	0	0	0	0	0	0	0
98580	1	0.51%	5	0	0	0	0	0	0	0	0	0	0	0	0
99206	1	0.51%	2	0	0	3	0	0	0	0	0	0	0	0	0