

## CTR Employer Survey Report

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

Employer Id : E11783

Participation : CTR

Employer : WA State Dept of Financial Institutions

Status : Affected

Worksite : Point Plaza West

Survey Type : Online

Street : 6860 Capitol Blvd SE

Response Rate : 76%

Jurisdiction : City of Tumwater

Survey Date : 6/22/2017

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

Non-Drive Alone Rate : 27.0%

Drive Alone Rate : 73.0%

One-Way VMT per employee : 13.7

Average One-Way distance home to work : 17.9

### Employees and Survey Response Information

Reported Total Employees at Worksite: 203

Surveys Distributed : 203

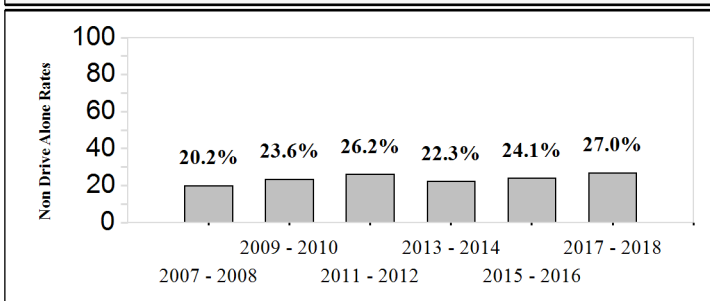
Surveys Returned : 155

Surveys Returned by CTR Affected\* Employees : 148

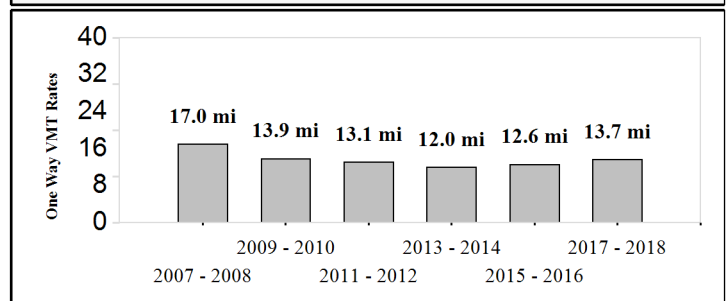
Total Estimated CTR Affected Employees at Worksite : 194

\*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 CO<sub>2</sub>e Pounds CO<sub>2</sub>e

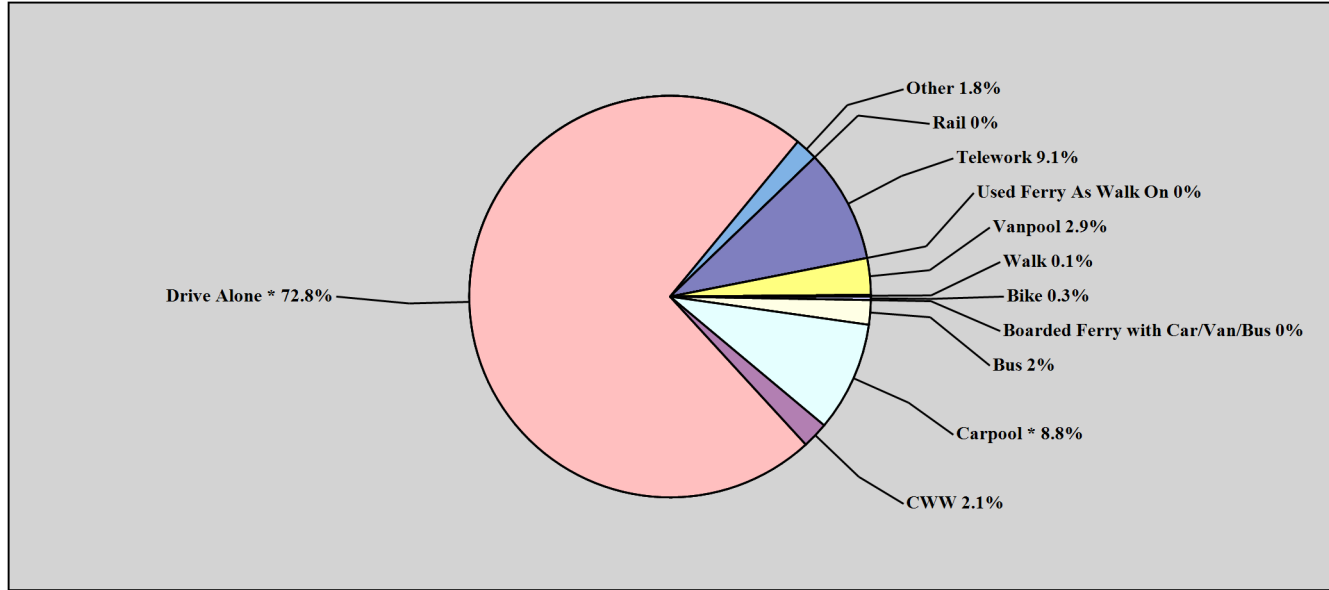
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	20.2%	22.0%	458	582	25.3	17.0	16.2
2009 - 2010	23.6%	24.0%	384	534	23.2	13.9	13.8
2011 - 2012	26.2%	26.7%	226	486	21.1	13.1	13.2
2013 - 2014	22.3%	22.0%	255	338	14.7	12.0	12.1
2015 - 2016	24.1%	25.1%	263	323	14.0	12.6	12.6
2017 - 2018	27.0%	27.3%	437	572	24.8	13.7	13.8
Target	26.2%				Target:	13.9	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	6.8				% Change from Baseline:	-19.4%	

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



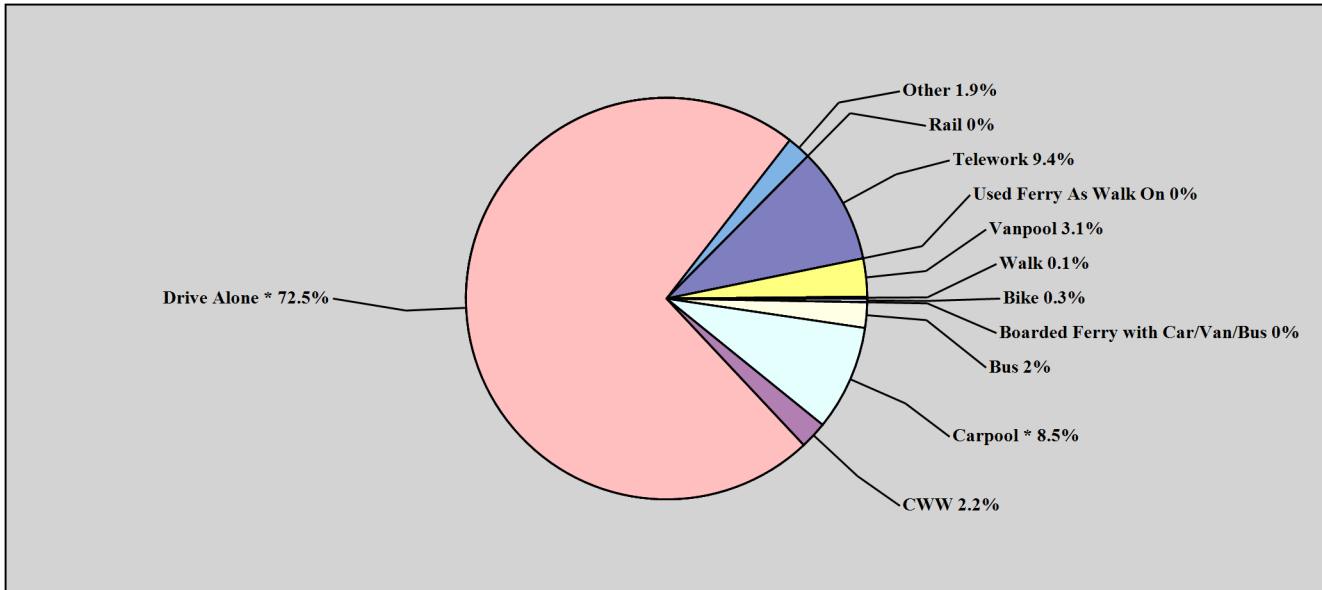
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	519	72.8%	75.9%	122	78.7%	82.9%
Carpool *	63	8.8%	7.8%	16	10.3%	12.4%
Vanpool	21	2.9%	3.0%	6	3.9%	3.8%
Bus	14	2.0%	1.8%	6	3.9%	2.9%
Rail	0	0.0%	0.2%	0	0.0%	1.0%
Bike	2	0.3%	2.2%	1	0.6%	2.9%
Walk	1	0.1%	0.0%	1	0.6%	0.0%
Telework	65	9.1%	4.8%	28	18.1%	9.5%
CWW	15	2.1%	2.2%	15	9.7%	10.5%
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	13	1.8%	2.0%	4	2.6%	1.9%

\* 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 *	496	72.5%	74.9%	116	78.4%	82.2%
Carpool *	58	8.5%	8.2%	15	10.1%	12.9%
Vanpool	21	3.1%	3.1%	6	4.1%	4.0%
Bus	14	2.0%	1.9%	6	4.1%	3.0%
Rail	0	0.0%	0.2%	0	0.0%	1.0%
Bike	2	0.3%	2.3%	1	0.7%	3.0%
Walk	1	0.1%	0.0%	1	0.7%	0.0%
Telework	64	9.4%	5.0%	27	18.2%	9.9%
CWW	15	2.2%	2.3%	15	10.1%	10.9%
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	13	1.9%	2.1%	4	2.7%	2.0%

\* 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
0 Day	92	59%	155	100%
1 Days	21	14%	63	41%
2 Days	6	4%	42	27%
3 Days	6	4%	36	23%
4 Days	7	5%	30	19%
5 Days	23	15%	23	15%
6 or More Days	0	0%	0	0%

**Count by Occupancy of Carpools and Vanpools**

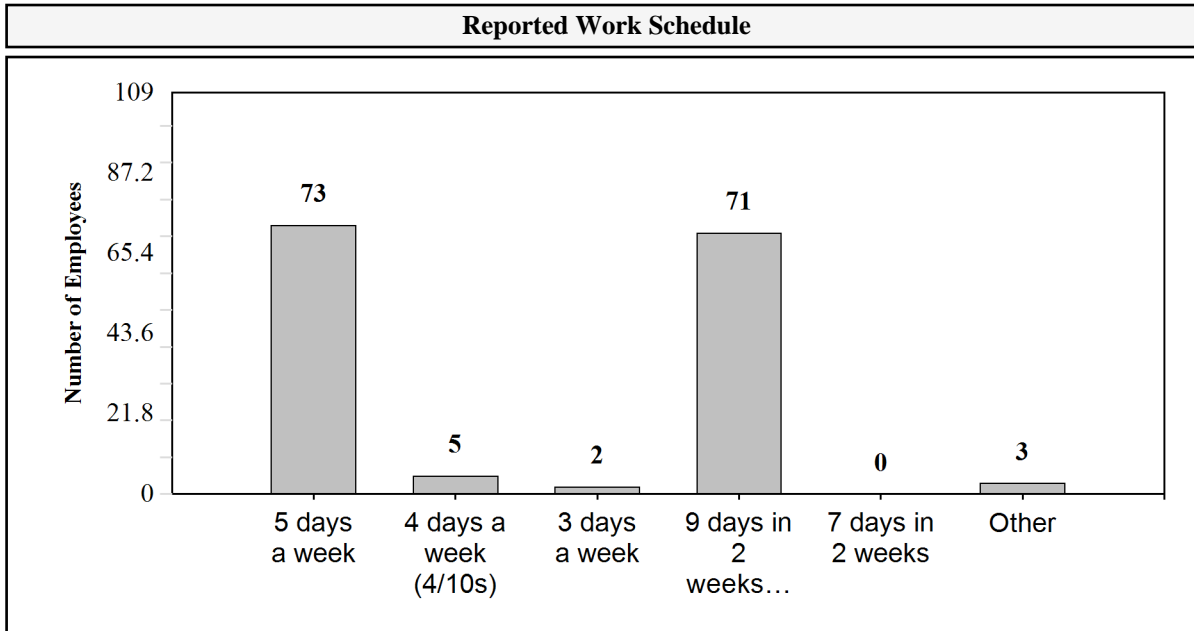
Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	53
3	Carpool	0
4	Carpool	10
5	Carpool	0
>5	Carpool	0
<5	Vanpool	3
5	Vanpool	4
6	Vanpool	4
7	Vanpool	6
8	Vanpool	4
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

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

### Reported Work Schedule - All Employees

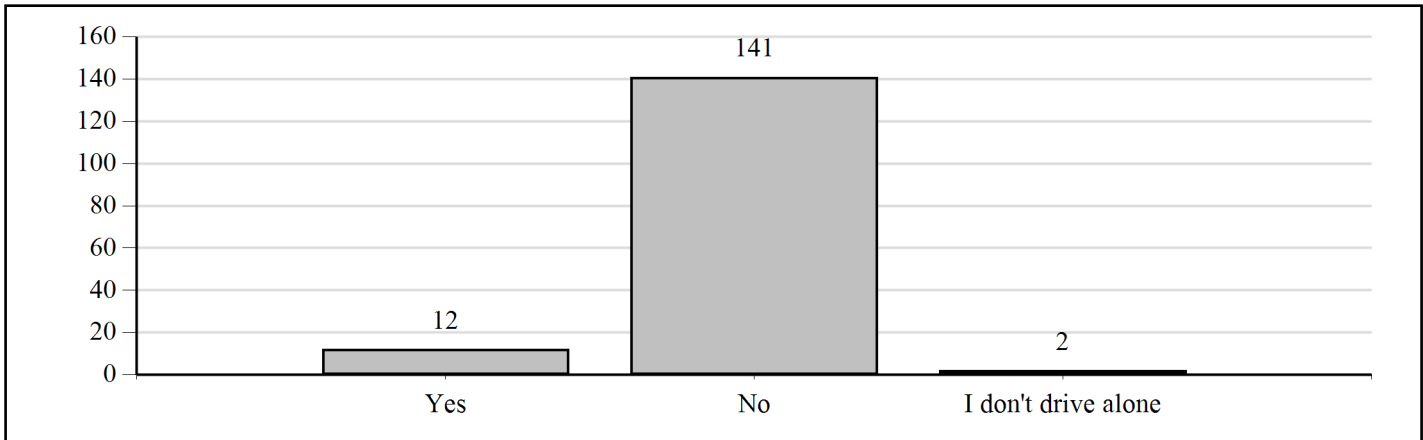
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	73	47.4%
4 days a week (4/10s)	5	3.2%
3 days a week	2	1.3%
9 days in 2 weeks (9/80)	71	46.1%
7 days in 2 weeks	0	0%
Other	3	1.9%

**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	0	0.0%
I don't telework	73	47.1%
Occasionally, on an as-needed basis	43	27.7%
1-2 days/month	11	7.1%
1 day/week	12	7.7%
2 days/week	1	0.6%
3 days/week	15	9.7%

**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	46	16.0%
I have the option of teleworking	44	15.3%
Financial incentives for carpooling, bicycling or walking.	37	12.9%
Personal health or well-being	35	12.2%
Environmental and community benefits	35	12.2%
Other	20	7.0%
Free or subsidized bus, train, vanpool pass or fare benefit	19	6.6%
To save time using the HOV lane	16	5.6%
Driving myself is not an option	15	5.2%
Emergency ride home is provided	10	3.5%
Cost of parking or lack of parking	9	3.1%
I receive a financial incentive for giving up my parking space	1	0.3%
Preferred/reserved carpool/vanpool parking is provided	0	0.0%

**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	100	26.4%
Riding the bus or train is inconvenient or takes too long	80	21.1%
Family care or similar obligations	54	14.2%
My job requires me to use my car for work	46	12.1%
Other	44	11.6%
My commute distance is too short	32	8.4%
Bicycling or walking isn't safe	16	4.2%
There isn't any secure or covered bicycle parking	4	1.1%
I need more information on alternative modes	3	0.8%

**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	27	17.42%	87	19	0	1	8	0	2	1	7	2	0	0	0
98512	22	14.19%	94	6	0	0	0	0	0	0	3	4	0	0	0
98503	14	9.03%	72	0	0	0	0	0	0	0	0	0	0	0	0
98502	11	7.10%	39	7	0	0	0	0	0	0	0	1	0	0	0
98516	8	5.16%	34	0	0	0	0	0	0	0	0	0	0	0	0
98506	5	3.23%	13	5	0	0	0	0	0	0	4	3	0	0	0
98513	5	3.23%	12	10	0	0	0	0	0	0	0	1	0	0	0
98023	3	1.94%	14	0	0	0	0	0	0	0	0	1	0	0	0
98103	3	1.94%	5	0	4	0	2	0	0	0	3	0	0	0	0
98112	3	1.94%	8	0	0	0	2	0	0	0	1	0	0	0	0
98335	3	1.94%	5	9	0	0	0	0	0	0	1	0	0	0	0
98531	3	1.94%	10	0	0	0	0	0	0	0	5	0	0	0	0
98589	3	1.94%	12	2	0	0	0	0	0	0	1	0	0	0	0
98118	2	1.29%	1	0	0	0	0	0	0	0	9	0	0	0	0
98126	2	1.29%	8	0	0	0	0	0	0	0	0	0	0	0	2
98133	2	1.29%	7	0	0	0	1	0	0	0	1	0	0	0	0
98388	2	1.29%	9	0	0	0	0	0	0	0	1	0	0	0	0
98406	2	1.29%	0	0	0	0	0	0	0	0	4	0	0	0	5
98424	2	1.29%	4	0	0	0	0	0	0	0	1	0	0	0	5
98524	2	1.29%	1	0	6	0	0	0	0	0	0	0	0	0	1
98597	2	1.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
	1	0.65%	0	0	0	5	0	0	0	0	0	0	0	0	0
98021	1	0.65%	0	0	0	0	0	0	0	0	0	0	0	0	0
98036	1	0.65%	5	0	0	0	0	0	0	0	0	0	0	0	0
98043	1	0.65%	4	0	0	0	0	0	0	0	0	1	0	0	0
98056	1	0.65%	5	0	0	0	0	0	0	0	0	0	0	0	0





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
98102	1	0.65%	5	0	0	0	0	0	0	0	0	0	0	0	0
98105	1	0.65%	0	0	4	0	0	0	0	0	1	0	0	0	0
98107	1	0.65%	2	0	0	0	1	0	0	0	1	1	0	0	0
98110	1	0.65%	5	0	0	0	0	0	0	0	0	0	0	0	0
98144	1	0.65%	5	0	0	0	0	0	0	0	0	0	0	0	0
98155	1	0.65%	0	5	0	0	0	0	0	0	0	0	0	0	0
98199	1	0.65%	0	0	3	0	0	0	0	0	2	0	0	0	0
98270	1	0.65%	2	0	0	0	0	0	0	0	0	0	0	0	0
98321	1	0.65%	0	0	0	0	0	0	0	0	5	0	0	0	0
98373	1	0.65%	2	0	0	0	0	0	0	0	2	0	0	0	0
98374	1	0.65%	5	0	0	0	0	0	0	0	0	0	0	0	0
98390	1	0.65%	5	0	0	0	0	0	0	0	0	0	0	0	0
98404	1	0.65%	3	0	0	0	0	0	0	0	1	0	0	0	0
98407	1	0.65%	0	0	4	0	0	0	0	0	1	0	0	0	0
98446	1	0.65%	5	0	0	0	0	0	0	0	0	0	0	0	0
98466	1	0.65%	4	0	0	0	0	0	0	0	0	0	0	0	0
98498	1	0.65%	4	0	0	0	0	0	0	0	0	0	0	0	0
98532	1	0.65%	0	0	0	0	0	0	0	0	0	0	0	0	0
98557	1	0.65%	4	0	0	0	0	0	0	0	0	0	0	0	0
98579	1	0.65%	3	0	0	0	0	0	0	0	1	1	0	0	0
98580	1	0.65%	0	0	0	0	0	0	0	0	5	0	0	0	0
98584	1	0.65%	5	0	0	0	0	0	0	0	0	0	0	0	0
98642	1	0.65%	5	0	0	0	0	0	0	0	0	0	0	0	0
98829	1	0.65%	0	0	0	0	0	0	0	0	5	0	0	0	0