

CTR Employer Survey Report

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

Employer Id : E14001

Participation : CTR

Employer : WA State Dept. of Revenue

Status : Affected

Worksite : WA State Department of Revenue - Tumwater

Survey Type : Online

Street : 6400 Linderson Way SW

Response Rate : 73%

Jurisdiction : City of Tumwater

Survey Date : 6/27/2017

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

Non-Drive Alone Rate : 19.7%

Drive Alone Rate : 80.3%

One-Way VMT per employee : 16.0

Average One-Way distance home to work : 19.1

Employees and Survey Response Information

Reported Total Employees at Worksite: 200

Surveys Distributed : 200

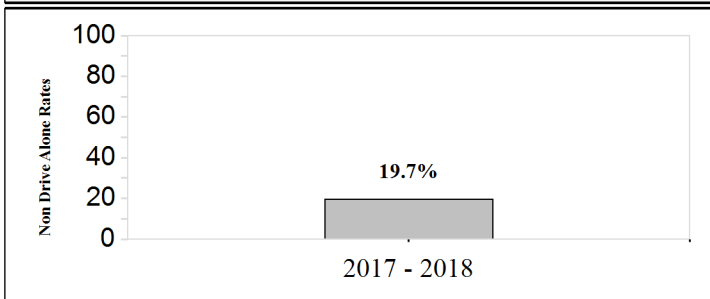
Surveys Returned : 146

Surveys Returned by CTR Affected* Employees : 143

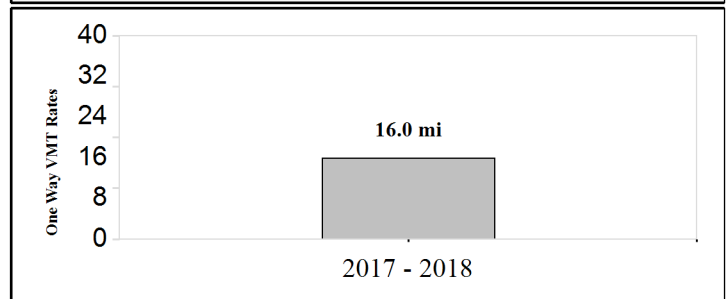
Total Estimated CTR Affected Employees at Worksite : 196

*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

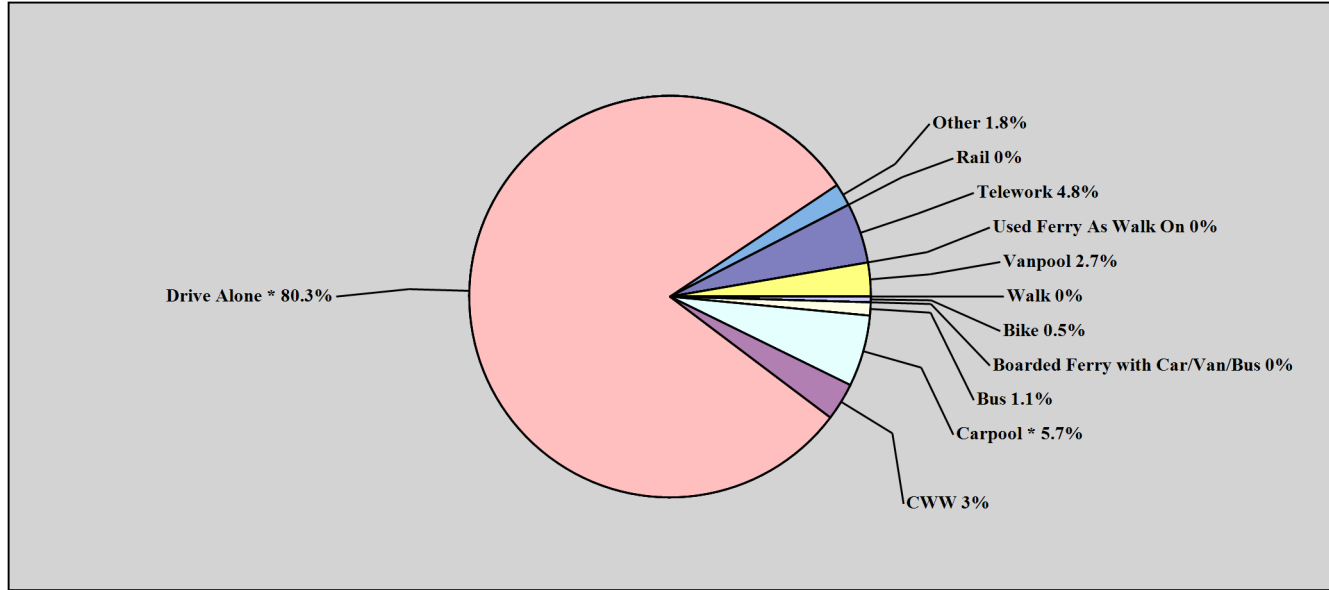
Annual Metric Tons CO2e Pounds CO2e

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	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2017 - 2018	19.7%	19.7%	470	644	28.4	16.0	16.1
Target	25.7%				Target:	13.1	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	0.0				% Change from Baseline:	0.0%	

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


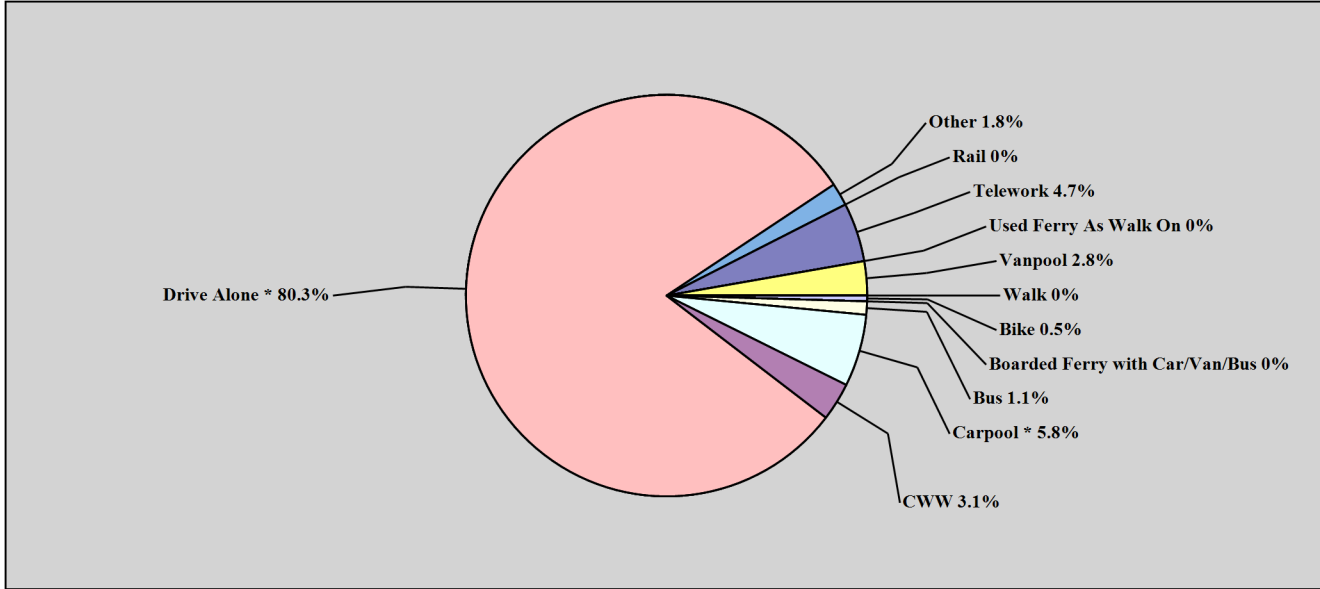
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	531	80.3%	0.0%	133	91.1%	0.0%
Carpool *	38	5.7%	0.0%	12	8.2%	0.0%
Vanpool	18	2.7%	0.0%	6	4.1%	0.0%
Bus	7	1.1%	0.0%	1	0.7%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	3	0.5%	0.0%	2	1.4%	0.0%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	32	4.8%	0.0%	20	13.7%	0.0%
CWW	20	3.0%	0.0%	20	13.7%	0.0%
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	12	1.8%	0.0%	10	6.8%	0.0%

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

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 *	525	80.3%	0.0%	131	91.6%	0.0%
Carpool *	38	5.8%	0.0%	12	8.4%	0.0%
Vanpool	18	2.8%	0.0%	6	4.2%	0.0%
Bus	7	1.1%	0.0%	1	0.7%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	3	0.5%	0.0%	2	1.4%	0.0%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	31	4.7%	0.0%	19	13.3%	0.0%
CWW	20	3.1%	0.0%	20	14.0%	0.0%
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	12	1.8%	0.0%	10	7.0%	0.0%

* 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	88	60%	146	100%
1 Days	26	18%	58	40%
2 Days	9	6%	32	22%
3 Days	13	9%	23	16%
4 Days	5	3%	10	7%
5 Days	4	3%	5	3%
6 or More Days	1	1%	1	1%

Count by Occupancy of Carpools and Vanpools

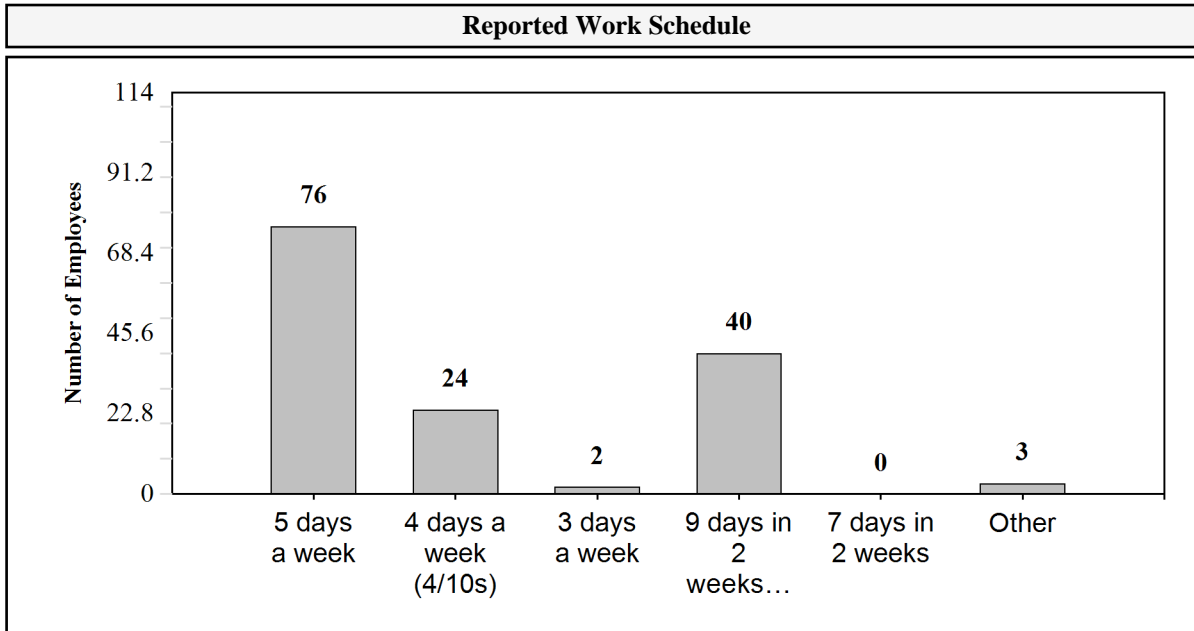
Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	33
3	Carpool	0
4	Carpool	5
5	Carpool	0
>5	Carpool	0
<5	Vanpool	3
5	Vanpool	8
6	Vanpool	7
7	Vanpool	0
8	Vanpool	0
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

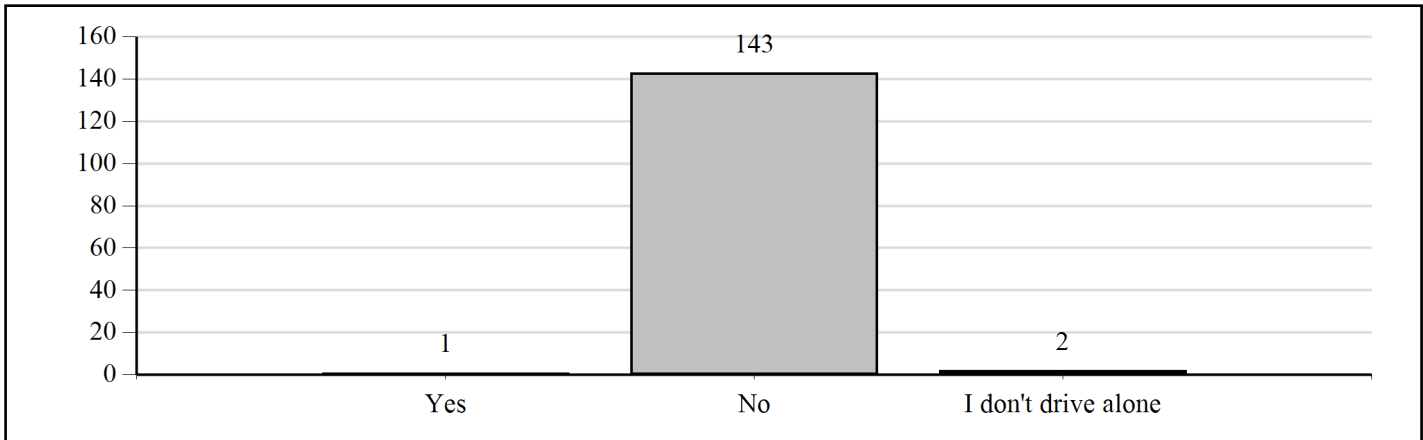
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	76	52.4%
4 days a week (4/10s)	24	16.6%
3 days a week	2	1.4%
9 days in 2 weeks (9/80)	40	27.6%
7 days in 2 weeks	0	0%
Other	3	2.1%

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	104	71.2%
Occasionally, on an as-needed basis	12	8.2%
1-2 days/month	1	0.7%
1 day/week	15	10.3%
2 days/week	12	8.2%
3 days/week	2	1.4%

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	43	18.6%
I have the option of teleworking	35	15.2%
Personal health or well-being	31	13.4%
Other	27	11.7%
Financial incentives for carpooling, bicycling or walking.	22	9.5%
Environmental and community benefits	21	9.1%
Free or subsidized bus, train, vanpool pass or fare benefit	15	6.5%
Driving myself is not an option	14	6.1%
To save time using the HOV lane	8	3.5%
Emergency ride home is provided	7	3.0%
Cost of parking or lack of parking	6	2.6%
I receive a financial incentive for giving up my parking space	1	0.4%
Preferred/reserved carpool/vanpool parking is provided	1	0.4%

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	99	28.4%
Riding the bus or train is inconvenient or takes too long	77	22.1%
Family care or similar obligations	67	19.3%
Other	39	11.2%
My commute distance is too short	31	8.9%
Bicycling or walking isn't safe	20	5.7%
My job requires me to use my car for work	10	2.9%
I need more information on alternative modes	4	1.1%
There isn't any secure or covered bicycle parking	1	0.3%

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	18.49%	106	4	0	0	0	0	1	0	1	2	0	0	4
98512	17	11.64%	64	8	0	0	0	0	0	0	2	1	0	0	2
98503	13	8.90%	56	1	0	0	0	0	0	0	2	2	0	0	0
98502	9	6.16%	38	0	0	0	0	0	0	0	2	2	0	0	0
98506	8	5.48%	29	3	0	0	0	7	0	0	0	1	0	0	0
98513	8	5.48%	38	0	0	0	0	0	0	0	0	0	0	0	1
98516	7	4.79%	30	0	0	0	0	0	0	0	1	0	0	0	0
98532	6	4.11%	6	4	11	0	0	0	0	0	1	2	0	0	2
98589	5	3.42%	20	4	0	0	0	0	0	0	0	0	0	0	0
98579	4	2.74%	16	0	0	0	0	0	0	0	3	0	0	0	0
98584	4	2.74%	13	3	0	0	0	0	0	0	1	1	0	0	1
98563	3	2.05%	12	0	0	0	0	0	0	0	0	1	0	0	0
98406	2	1.37%	8	0	0	0	0	0	0	0	1	0	0	0	0
98407	2	1.37%	4	0	0	0	0	0	0	0	5	0	0	0	0
98531	2	1.37%	10	0	0	0	0	0	0	0	0	0	0	0	0
98541	2	1.37%	0	3	0	0	0	0	0	0	4	0	0	0	0
98597	2	1.37%	7	0	0	0	0	0	0	0	1	0	0	0	0
95841	1	0.68%	3	0	0	0	0	0	0	0	1	0	0	0	0
98023	1	0.68%	5	0	0	0	0	0	0	0	0	0	0	0	0
98092	1	0.68%	4	0	0	0	0	0	0	0	0	0	0	0	0
98103	1	0.68%	2	0	0	0	0	0	0	0	0	1	0	0	1
98104	1	0.68%	1	0	1	0	0	0	0	0	2	0	0	0	0
98106	1	0.68%	4	0	0	0	0	0	0	0	0	0	0	0	0
98198	1	0.68%	5	0	0	0	0	0	0	0	0	0	0	0	0
98328	1	0.68%	4	0	0	0	0	0	0	0	0	1	0	0	0
98367	1	0.68%	0	0	3	0	0	0	0	0	0	1	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
98371	1	0.68%	5	0	0	0	0	0	0	0	0	0	0	0	0
98374	1	0.68%	2	0	0	0	0	0	0	0	0	0	0	0	0
98391	1	0.68%	5	0	0	0	0	0	0	0	0	0	0	0	0
98403	1	0.68%	5	0	0	0	0	0	0	0	0	0	0	0	0
98466	1	0.68%	0	5	0	0	0	0	0	0	0	0	0	0	0
98499	1	0.68%	2	0	0	0	0	0	2	0	0	1	0	0	0
98507	1	0.68%	3	0	0	0	0	0	0	0	0	1	0	0	0
98528	1	0.68%	2	0	0	0	0	0	0	0	1	1	0	0	0
98546	1	0.68%	1	3	0	0	0	0	0	0	0	0	0	0	0
98564	1	0.68%	4	0	0	0	0	0	0	0	0	1	0	0	0
98568	1	0.68%	3	0	0	0	0	0	0	0	0	1	0	0	0
98576	1	0.68%	5	0	0	0	0	0	0	0	0	0	0	0	0
98580	1	0.68%	3	0	0	0	0	0	0	0	0	0	0	0	1
98591	1	0.68%	1	0	3	0	0	0	0	0	0	0	0	0	0
98632	1	0.68%	3	0	0	0	0	0	0	0	2	0	0	0	0
98683	1	0.68%	2	0	0	0	0	0	0	0	2	0	0	0	0