

CTR Employer Survey Report

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

Employer Id : E10272

Participation : CTR

Employer : WA State Dept. of Employment Security

Status : Unaffected

Worksite : Dept. of Employment Security

Survey Type : Online

Street : 212 Maple Park Ave Se

Response Rate : 66%

Jurisdiction : City of Olympia

Survey Date : 5/19/2019

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

Non-Drive Alone Rate : 31.7%

Drive Alone Rate : 68.3%

One-Way VMT per employee : 13.4

Average One-Way distance home to work : 18.6

Employees and Survey Response Information

Reported Total Employees at Worksite: 402

Surveys Distributed : 402

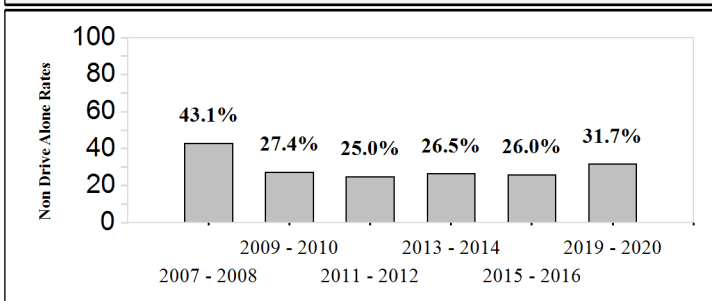
Surveys Returned : 266

Surveys Returned by CTR Affected* Employees : 257

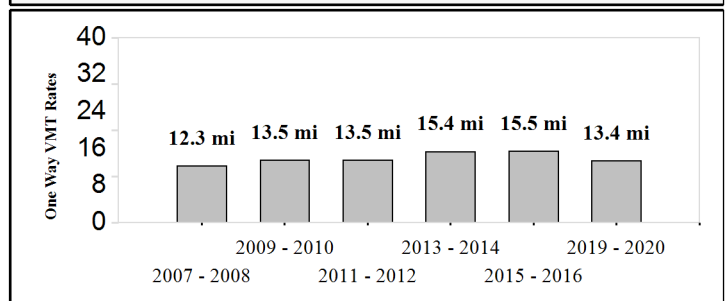
Total Estimated CTR Affected Employees at Worksite : 388

*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

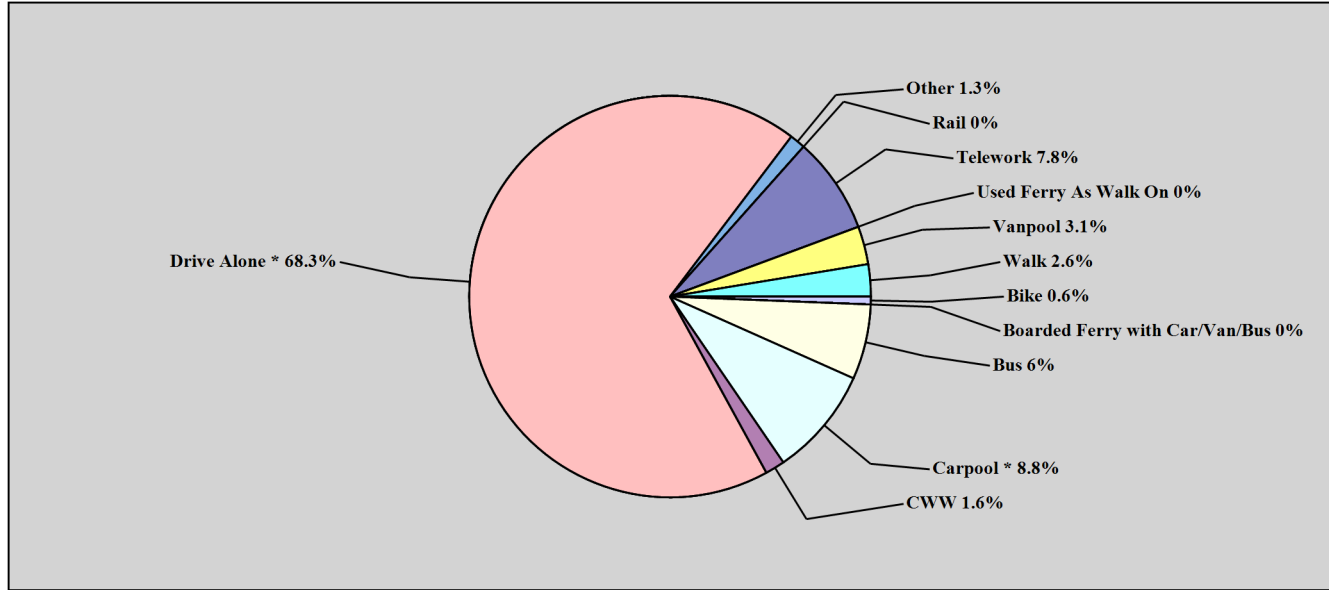
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	43.1%	41.6%	354	929	20.4	12.3	11.9
2009 - 2010	27.4%	27.7%	874	1133	24.9	13.5	13.9
2011 - 2012	25.0%	25.2%	792	1038	22.8	13.5	13.4
2013 - 2014	26.5%	26.5%	654	974	21.4	15.4	15.7
2015 - 2016	26.0%	26.4%	454	1001	22.0	15.5	15.5
2017 - 2018	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Target	49.1%				Target:	10.1	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-11.4				% Change from Baseline:	8.9%	

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



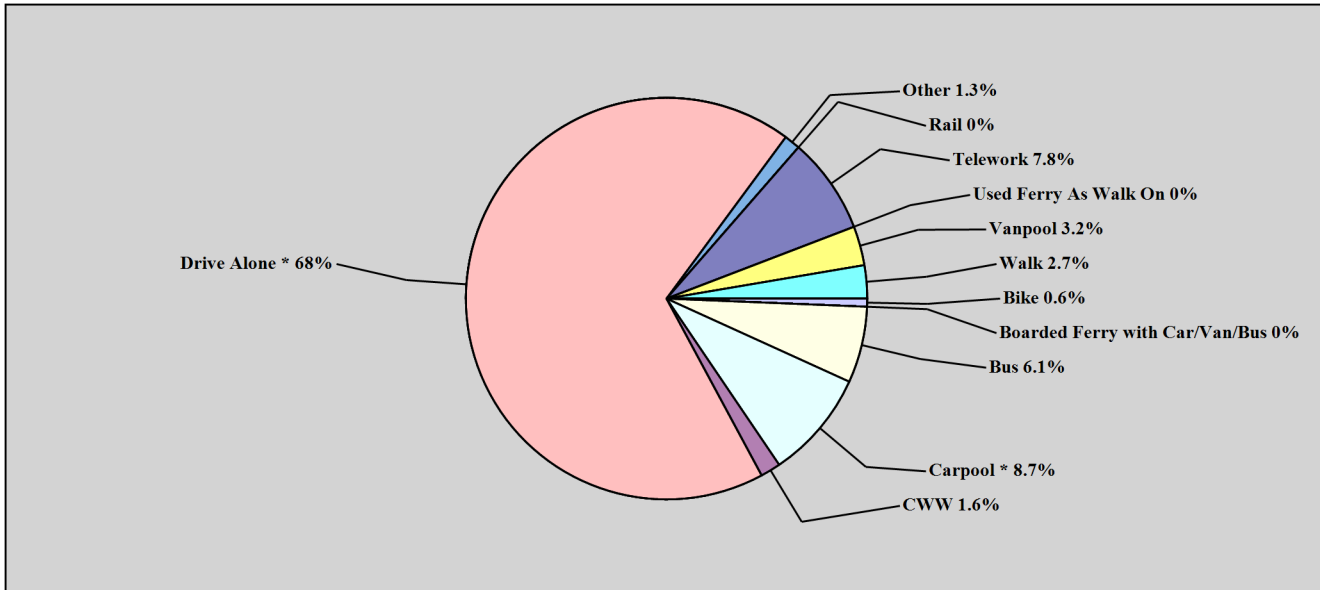
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	870	68.3%	74.0%	211	79.3%	85.5%
Carpool *	112	8.8%	8.5%	30	11.3%	11.7%
Vanpool	39	3.1%	5.9%	9	3.4%	6.9%
Bus	77	6.0%	5.9%	21	7.9%	6.9%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	8	0.6%	0.0%	3	1.1%	0.0%
Walk	33	2.6%	0.6%	9	3.4%	1.4%
Telework	99	7.8%	2.6%	55	20.7%	6.9%
CWW	20	1.6%	1.3%	18	6.8%	3.4%
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	16	1.3%	1.3%	7	2.6%	2.8%

* 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 *	841	68.0%	73.6%	203	79.0%	85.2%
Carpool *	108	8.7%	8.7%	29	11.3%	12.0%
Vanpool	39	3.2%	6.0%	9	3.5%	7.0%
Bus	76	6.1%	6.0%	20	7.8%	7.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	8	0.6%	0.0%	3	1.2%	0.0%
Walk	33	2.7%	0.6%	9	3.5%	1.4%
Telework	96	7.8%	2.6%	54	21.0%	7.0%
CWW	20	1.6%	1.3%	18	7.0%	3.5%
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	16	1.3%	1.2%	7	2.7%	2.1%

* 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	137	52%	266	100%
1 Days	35	13%	129	48%
2 Days	20	8%	94	35%
3 Days	13	5%	74	28%
4 Days	15	6%	61	23%
5 Days	46	17%	46	17%
6 or More Days	0	0%	0	0%

Count by Occupancy of Carpools and Vanpools

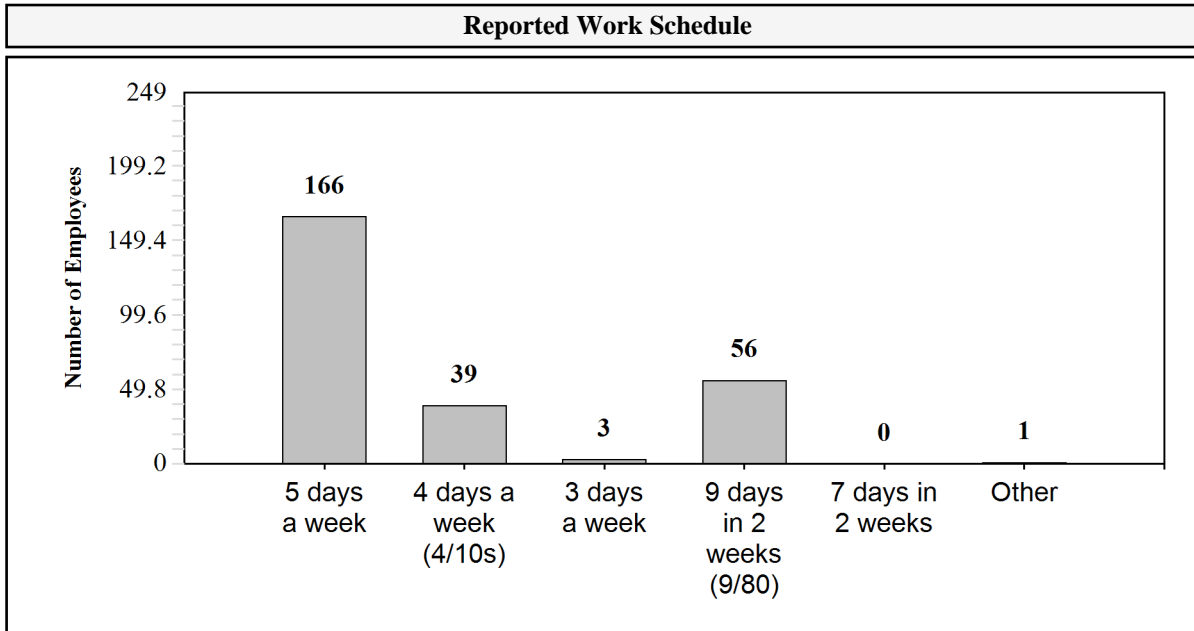
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	106
3	Carpool	0
4	Carpool	6
5	Carpool	0
>5	Carpool	0
<5	Vanpool	19
5	Vanpool	5
6	Vanpool	2
7	Vanpool	5
8	Vanpool	4
9	Vanpool	4
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

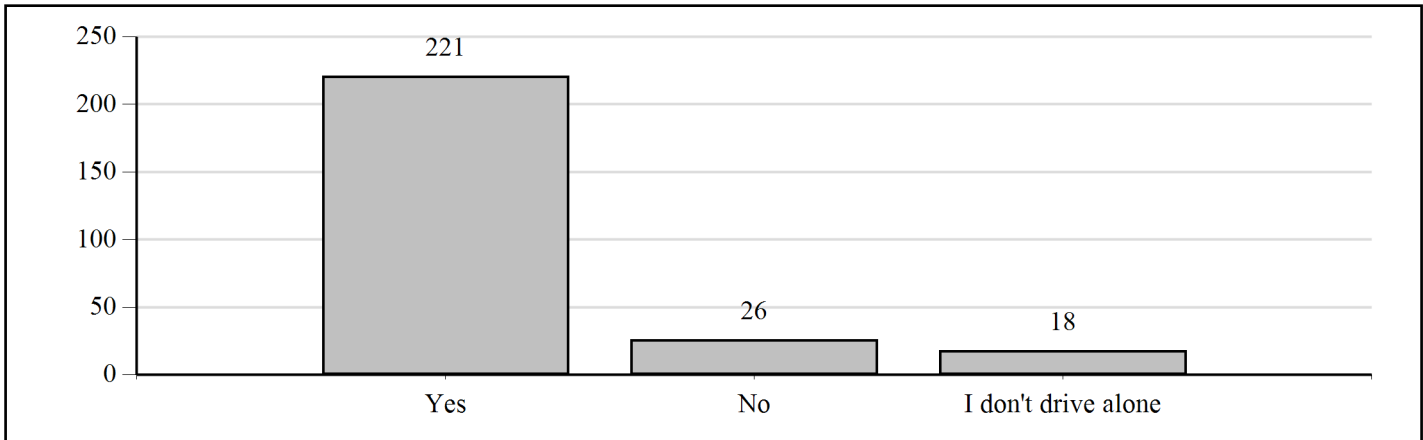
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	166	62.6%
4 days a week (4/10s)	39	14.7%
3 days a week	3	1.1%
9 days in 2 weeks (9/80)	56	21.1%
7 days in 2 weeks	0	0%
Other	1	0.4%

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	0.4%
I don't telework	146	54.9%
Occasionally, on an as-needed basis	47	17.7%
1-2 days/month	12	4.5%
1 day/week	30	11.3%
2 days/week	20	7.5%
3 days/week	10	3.8%

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	89	17.8%
I have the option of teleworking	72	14.4%
Personal health or well-being	60	12.0%
Free or subsidized bus, train, vanpool pass or fare benefit	51	10.2%
Cost of parking or lack of parking	50	10.0%
Environmental and community benefits	48	9.6%
Other	39	7.8%
Driving myself is not an option	31	6.2%
Financial incentives for carpooling, bicycling or walking.	28	5.6%
Emergency ride home is provided	15	3.0%
Preferred/reserved carpool/vanpool parking is provided	6	1.2%
To save time using the HOV lane	5	1.0%
I receive a financial incentive for giving up my parking space	5	1.0%

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	165	27.2%
Riding the bus or train is inconvenient or takes too long	140	23.1%
Family care or similar obligations	103	17.0%
Other	73	12.0%
My commute distance is too short	60	9.9%
Bicycling or walking isn't safe	29	4.8%
My job requires me to use my car for work	24	4.0%
I need more information on alternative modes	12	2.0%
There isn't any secure or covered bicycle parking	1	0.2%

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	45	16.92%	154	9	0	1	6	0	1	26	13	5	0	0	0
98513	23	8.65%	95	0	0	0	5	0	0	0	6	0	0	0	0
98502	22	8.27%	68	21	0	1	0	0	7	1	3	3	0	0	4
98503	19	7.14%	75	6	0	0	3	0	0	0	1	0	0	0	2
98512	17	6.39%	68	6	0	0	0	0	0	0	4	1	0	0	1
98506	14	5.26%	52	14	0	0	2	0	0	0	1	1	0	0	0
98584	13	4.89%	43	1	0	0	9	0	0	0	6	1	0	0	4
98516	10	3.76%	25	15	0	0	0	0	0	0	2	2	0	0	0
98589	10	3.76%	34	7	0	0	0	0	0	0	8	0	0	0	2
98579	8	3.01%	25	5	5	0	0	0	0	0	5	1	0	0	0
98531	7	2.63%	5	5	24	0	0	0	0	0	1	0	0	0	0
98498	4	1.50%	15	0	0	0	4	0	0	0	0	0	0	0	0
98532	4	1.50%	17	0	0	0	0	0	0	0	4	0	0	0	0
98557	4	1.50%	18	0	0	0	0	0	0	0	1	1	0	0	0
98597	4	1.50%	20	0	0	0	0	0	0	0	0	0	0	0	2
98388	3	1.13%	15	0	0	0	0	0	0	0	0	0	0	0	0
98407	3	1.13%	0	0	0	0	14	0	0	0	0	1	0	0	0
98466	3	1.13%	14	0	0	0	0	0	0	0	1	0	0	0	0
98576	3	1.13%	5	5	0	0	0	0	0	3	2	0	0	0	0
98092	2	0.75%	5	0	2	0	0	0	0	0	2	0	0	0	0
98391	2	0.75%	3	0	0	0	2	0	0	0	3	0	0	0	0
98404	2	0.75%	1	4	0	0	0	0	0	0	4	0	0	0	0
98408	2	0.75%	0	0	0	0	9	0	0	0	0	0	0	0	0
98409	2	0.75%	1	3	0	0	5	0	0	0	1	0	0	0	0
98444	2	0.75%	7	2	0	0	0	0	0	0	1	0	0	0	0
98499	2	0.75%	5	3	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
98563	2	0.75%	3	0	4	0	0	0	0	0	0	1	0	0	0
98003	1	0.38%	3	0	0	0	2	0	0	0	0	0	0	0	0
98004	1	0.38%	4	0	0	0	0	0	0	0	1	0	0	0	0
98023	1	0.38%	2	0	0	0	0	0	0	0	2	1	0	0	0
98038	1	0.38%	4	0	0	0	0	0	0	0	1	0	0	0	0
98115	1	0.38%	4	0	0	0	0	0	0	0	0	0	0	0	0
98117	1	0.38%	1	0	0	0	0	0	0	3	0	0	0	0	0
98168	1	0.38%	2	0	0	0	0	0	0	0	2	0	0	0	0
98198	1	0.38%	0	0	0	0	5	0	0	0	0	0	0	0	0
98320	1	0.38%	5	0	0	0	0	0	0	0	0	0	0	0	0
98327	1	0.38%	5	0	0	0	0	0	0	0	0	0	0	0	0
98338	1	0.38%	4	0	0	0	0	0	0	0	0	1	0	0	0
98360	1	0.38%	5	0	0	0	0	0	0	0	0	0	0	0	0
98367	1	0.38%	0	0	4	0	0	0	0	0	1	0	0	0	0
98371	1	0.38%	4	0	0	0	0	0	0	0	1	0	0	0	0
98372	1	0.38%	1	3	0	0	0	0	0	0	0	1	0	0	0
98373	1	0.38%	3	0	0	0	0	0	0	0	1	0	0	0	0
98374	1	0.38%	3	0	0	0	0	0	0	0	2	0	0	0	0
98403	1	0.38%	0	0	0	0	5	0	0	0	0	0	0	0	0
98405	1	0.38%	2	0	0	0	3	0	0	0	0	0	0	0	1
98406	1	0.38%	0	0	0	0	0	0	0	0	5	0	0	0	0
98424	1	0.38%	0	0	0	0	3	0	0	0	2	0	0	0	0
98445	1	0.38%	2	0	0	0	0	0	0	0	0	0	0	0	0
98467	1	0.38%	5	0	0	0	0	0	0	0	0	0	0	0	0
98504	1	0.38%	5	0	0	0	0	0	0	0	0	0	0	0	0
98508	1	0.38%	5	0	0	0	0	0	0	0	0	0	0	0	0
98548	1	0.38%	1	3	0	0	0	0	0	0	0	0	0	0	0
98550	1	0.38%	4	0	0	0	0	0	0	0	1	0	0	0	0
98596	1	0.38%	5	0	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
98632	1	0.38%	4	0	0	0	0	0	0	0	1	0	0	0	0
98642	1	0.38%	3	0	0	0	0	0	0	0	0	0	0	0	0
98685	1	0.38%	4	0	0	0	0	0	0	0	0	0	0	0	0
98801	1	0.38%	0	0	0	0	0	0	0	0	5	0	0	0	0
99205	1	0.38%	5	0	0	0	0	0	0	0	0	0	0	0	0
99208	1	0.38%	0	0	0	0	0	0	0	0	5	0	0	0	0