

CTR Employer Survey Report

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

Employer Id : E10991

Participation : CTR

Employer : WA State Consolidated Technology Services

Status : Affected

Worksite :

Survey Type : Online

Street : 1500 Jefferson St Se

Response Rate : 70%

Jurisdiction : City of Olympia

Survey Date : 5/19/2019

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

Non-Drive Alone Rate : 29.7%

Drive Alone Rate : 70.3%

One-Way VMT per employee : 12.8

Average One-Way distance home to work : 16.8

Employees and Survey Response Information

Reported Total Employees at Worksite: 305

Surveys Distributed : 305

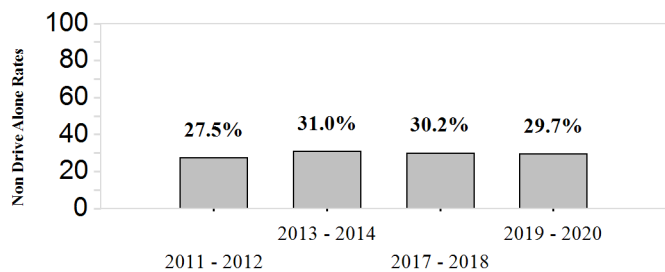
Surveys Returned : 214

Surveys Returned by CTR Affected* Employees : 210

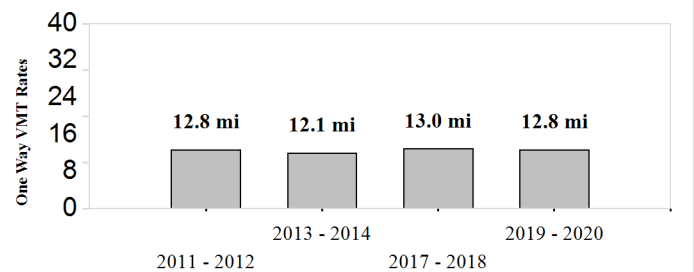
Total Estimated CTR Affected Employees at Worksite : 299

*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

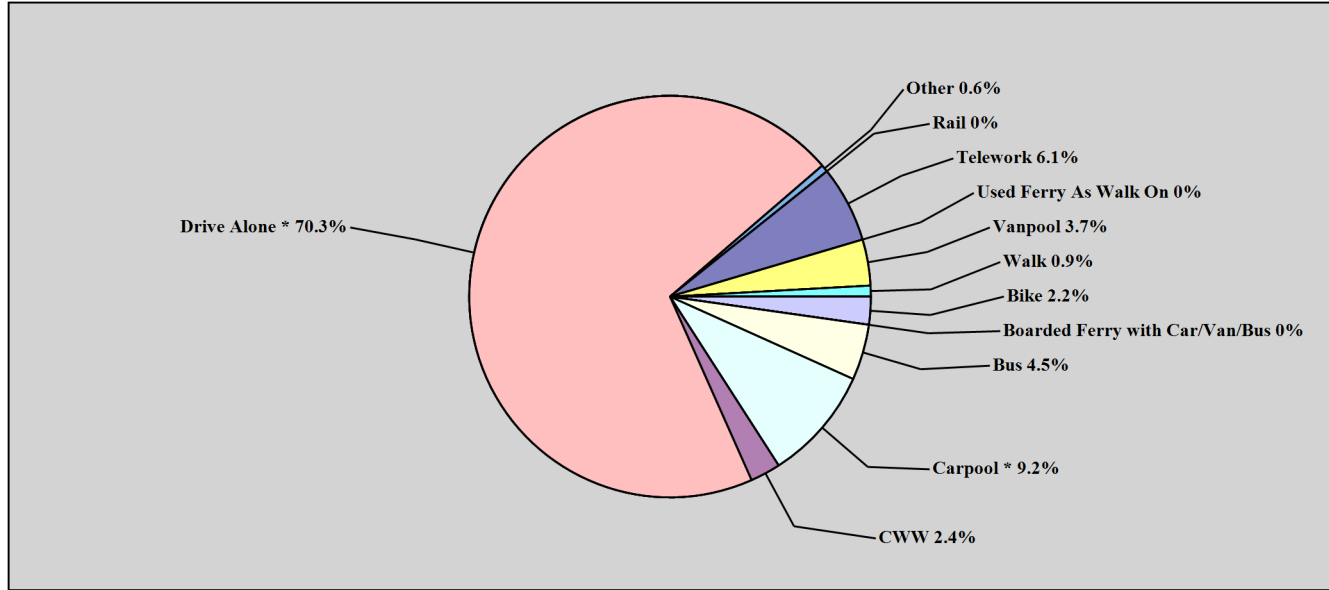
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	27.5%	27.2%	444	572	16.5	12.8	13.0
2013 - 2014	31.0%	31.4%	428	550	15.9	12.1	12.2
2015 - 2016	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2017 - 2018	30.2%	31.0%	944	1400	40.5	13.0	12.8
Target	33.5%				Target:	10.5	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	2.2				% 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



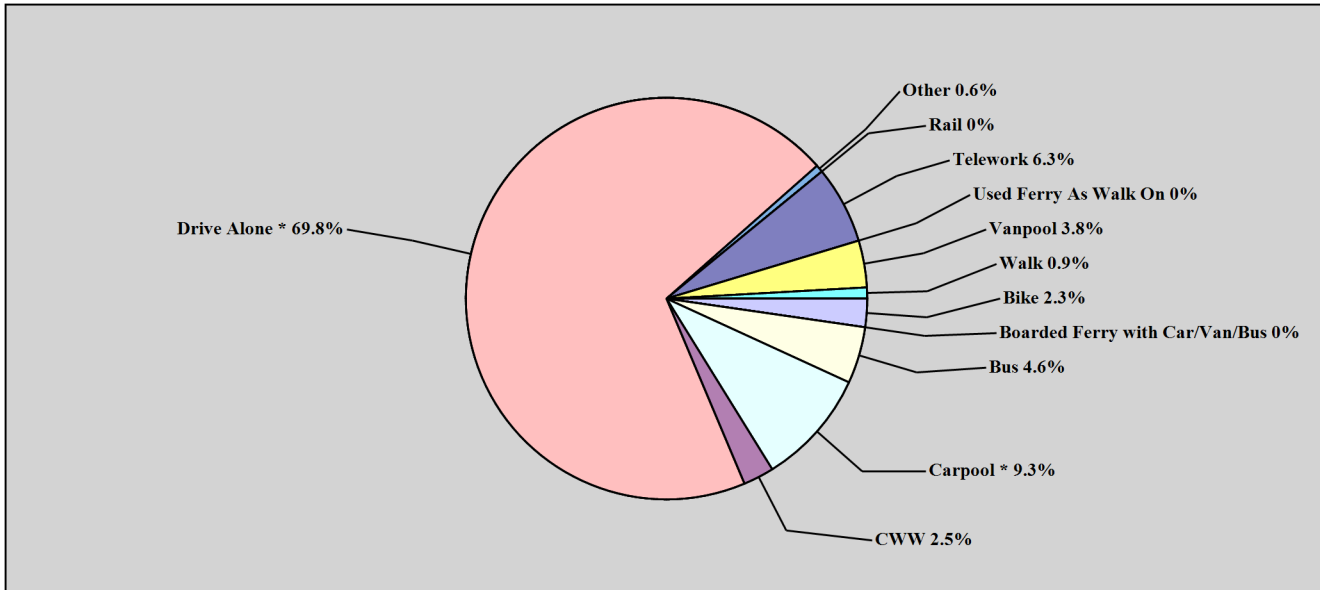
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	721	70.3%	69.8%	172	80.4%	80.9%
Carpool *	94	9.2%	8.9%	25	11.7%	11.8%
Vanpool	38	3.7%	4.5%	9	4.2%	5.3%
Bus	46	4.5%	4.4%	10	4.7%	6.8%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	23	2.2%	3.5%	6	2.8%	5.6%
Walk	9	0.9%	1.5%	3	1.4%	1.8%
Telework	63	6.1%	3.5%	39	18.2%	14.4%
CWW	25	2.4%	2.8%	25	11.7%	12.6%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.2%	0	0.0%	0.3%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	6	0.6%	0.9%	2	0.9%	1.8%

* 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 *	704	69.8%	69.0%	168	80.0%	80.1%
Carpool *	94	9.3%	9.1%	25	11.9%	12.0%
Vanpool	38	3.8%	4.6%	9	4.3%	5.2%
Bus	46	4.6%	4.6%	10	4.8%	7.1%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	23	2.3%	3.6%	6	2.9%	5.8%
Walk	9	0.9%	1.5%	3	1.4%	1.8%
Telework	63	6.3%	3.6%	39	18.6%	15.0%
CWW	25	2.5%	2.9%	25	11.9%	12.9%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.2%	0	0.0%	0.3%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	6	0.6%	0.8%	2	1.0%	1.5%

* 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	110	51%	214	100%
1 Days	41	19%	104	49%
2 Days	10	5%	63	29%
3 Days	6	3%	53	25%
4 Days	13	6%	47	22%
5 Days	31	14%	34	16%
6 or More Days	3	1%	3	1%

Count by Occupancy of Carpools and Vanpools

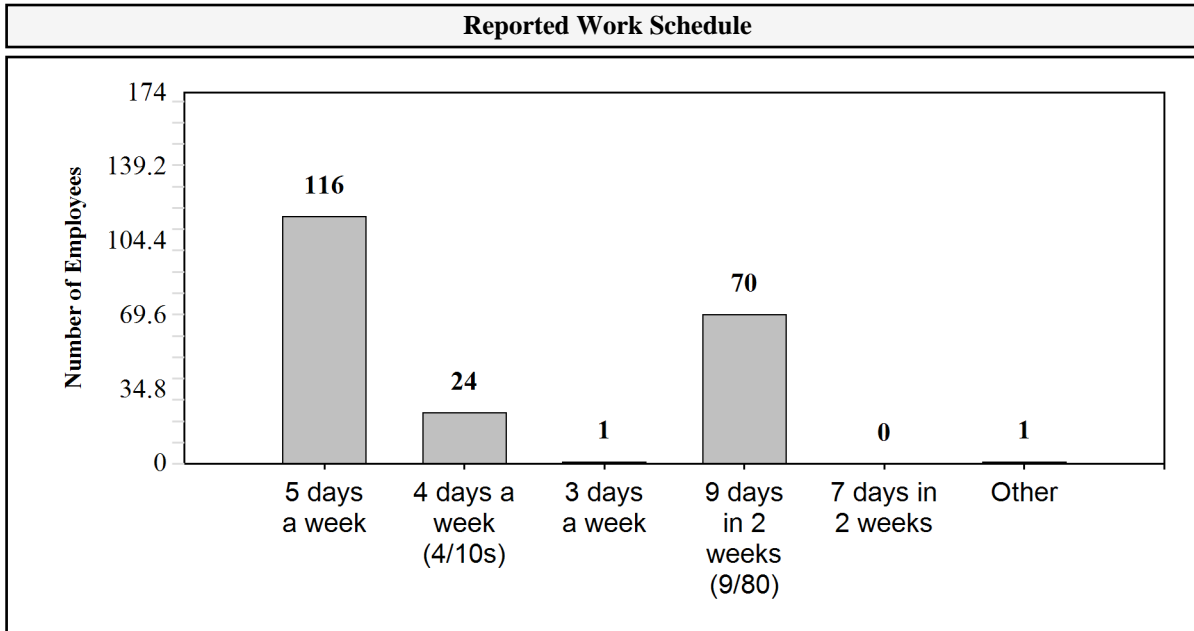
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	76
3	Carpool	5
4	Carpool	13
5	Carpool	0
>5	Carpool	0
<5	Vanpool	8
5	Vanpool	4
6	Vanpool	9
7	Vanpool	5
8	Vanpool	12
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

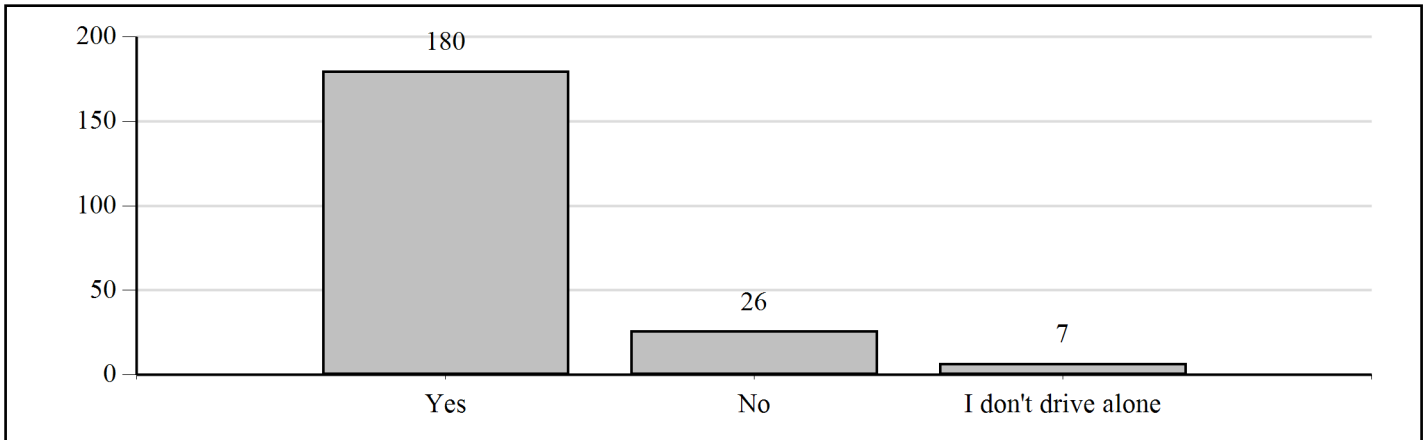
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	116	54.7%
4 days a week (4/10s)	24	11.3%
3 days a week	1	0.5%
9 days in 2 weeks (9/80)	70	33%
7 days in 2 weeks	0	0%
Other	1	0.5%

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	2	0.9%
I don't telework	83	38.8%
Occasionally, on an as-needed basis	71	33.2%
1-2 days/month	18	8.4%
1 day/week	30	14.0%
2 days/week	9	4.2%
3 days/week	1	0.5%

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
I have the option of teleworking	67	18.4%
To save money	54	14.8%
Personal health or well-being	42	11.5%
Other	37	10.2%
Free or subsidized bus, train, vanpool pass or fare benefit	36	9.9%
Financial incentives for carpooling, bicycling or walking.	31	8.5%
Cost of parking or lack of parking	27	7.4%
Environmental and community benefits	24	6.6%
Driving myself is not an option	22	6.0%
Emergency ride home is provided	12	3.3%
To save time using the HOV lane	6	1.6%
I receive a financial incentive for giving up my parking space	3	0.8%
Preferred/reserved carpool/vanpool parking is provided	3	0.8%

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	125	25.1%
Riding the bus or train is inconvenient or takes too long	118	23.7%
Family care or similar obligations	95	19.1%
My commute distance is too short	56	11.2%
Other	52	10.4%
Bicycling or walking isn't safe	27	5.4%
My job requires me to use my car for work	21	4.2%
I need more information on alternative modes	4	0.8%
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	39	18.22%	140	7	0	3	3	0	12	9	13	4	0	0	0
98512	24	11.21%	105	7	0	0	0	0	0	0	4	3	0	0	0
98503	17	7.94%	48	17	0	2	5	0	4	0	2	3	0	0	0
98502	16	7.48%	69	3	0	0	0	0	5	0	4	0	0	0	0
98513	15	7.01%	40	14	0	4	0	0	2	0	8	3	0	0	0
98516	13	6.07%	57	0	0	0	0	0	0	0	0	0	0	0	0
98506	11	5.14%	43	4	0	0	0	0	0	0	3	3	0	0	0
98532	5	2.34%	16	0	4	0	0	0	0	0	1	1	0	0	0
98584	5	2.34%	22	0	0	0	0	0	0	0	0	2	0	0	0
98589	5	2.34%	18	0	0	0	0	0	0	0	1	0	0	0	0
98557	4	1.87%	8	8	0	0	0	0	0	0	3	1	0	0	0
98467	3	1.40%	9	0	0	0	3	0	0	0	3	0	0	0	0
98498	3	1.40%	9	0	0	0	6	0	0	0	0	0	0	0	0
98327	2	0.93%	10	0	0	0	0	0	0	0	0	0	0	0	0
98335	2	0.93%	5	0	5	0	0	0	0	0	0	0	0	0	0
98338	2	0.93%	4	5	0	0	0	0	0	0	1	0	0	0	0
98387	2	0.93%	1	0	0	0	6	0	0	0	0	1	0	0	0
98405	2	0.93%	5	4	0	0	0	0	0	0	0	0	0	0	0
98406	2	0.93%	7	0	0	0	0	0	0	0	2	0	0	0	0
98408	2	0.93%	4	0	0	0	5	0	0	0	1	0	0	0	0
98528	2	0.93%	6	0	3	0	0	0	0	0	1	0	0	0	0
98531	2	0.93%	1	0	5	0	0	0	0	0	4	0	0	0	0
98541	2	0.93%	5	0	0	0	0	0	0	0	0	0	0	0	0
98597	2	0.93%	9	0	0	0	0	0	0	0	1	0	0	0	0
	1	0.47%	0	5	0	0	0	0	0	0	0	0	0	0	0
98003	1	0.47%	0	0	5	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
98023	1	0.47%	0	0	5	0	0	0	0	0	0	0	0	0	0
98045	1	0.47%	4	0	0	0	0	0	0	0	0	1	0	0	0
98109	1	0.47%	5	0	0	0	0	0	0	0	0	0	0	0	0
98116	1	0.47%	5	0	0	0	0	0	0	0	0	0	0	0	0
98178	1	0.47%	5	0	0	0	0	0	0	0	0	0	0	0	0
98264	1	0.47%	5	0	0	0	0	0	0	0	0	0	0	0	0
98321	1	0.47%	5	0	0	0	0	0	0	0	0	0	0	0	0
98328	1	0.47%	5	0	0	0	0	0	0	0	0	0	0	0	0
98329	1	0.47%	5	0	0	0	0	0	0	0	0	0	0	0	0
98344	1	0.47%	0	0	4	0	0	0	0	0	0	1	0	0	0
98360	1	0.47%	0	0	4	0	0	0	0	0	1	0	0	0	0
98371	1	0.47%	0	0	0	0	5	0	0	0	0	0	0	0	0
98372	1	0.47%	0	0	3	0	0	0	0	0	2	0	0	0	0
98373	1	0.47%	4	0	0	0	0	0	0	0	1	0	0	0	0
98374	1	0.47%	3	0	0	0	0	0	0	0	2	0	0	0	0
98388	1	0.47%	0	4	0	0	0	0	0	0	0	0	0	0	0
98390	1	0.47%	0	0	0	0	0	0	0	0	0	0	0	0	5
98402	1	0.47%	0	0	0	0	5	0	0	0	0	0	0	0	0
98404	1	0.47%	0	0	0	0	4	0	0	0	1	0	0	0	1
98409	1	0.47%	0	5	0	0	0	0	0	0	0	0	0	0	0
98444	1	0.47%	1	4	0	0	0	0	0	0	0	0	0	0	0
98445	1	0.47%	0	5	0	0	0	0	0	0	0	0	0	0	0
98446	1	0.47%	0	0	0	0	4	0	0	0	0	0	0	0	0
98509	1	0.47%	2	0	0	0	0	0	0	0	0	1	0	0	0
98556	1	0.47%	5	0	0	0	0	0	0	0	0	0	0	0	0
98565	1	0.47%	5	0	0	0	0	0	0	0	0	0	0	0	0
98576	1	0.47%	5	0	0	0	0	0	0	0	0	0	0	0	0
98579	1	0.47%	0	0	0	5	0	0	0	0	0	0	0	0	0
98596	1	0.47%	2	2	0	0	0	0	0	0	0	1	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
99026	1	0.47%	0	0	0	0	0	0	0	0	4	0	0	0	0