



## CTR Employer Survey Report

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

Employer Id : E10629

Participation : CTR

Employer : WA State Dept. of Social and Health Services

Status : Affected

Worksite : Blake Office Park East

Survey Type : Online

Street : 4500 10th Ave Se 2nd Floor

Response Rate : 64%

Jurisdiction : City of Lacey

Survey Date : 7/30/2019

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

Non-Drive Alone Rate : 18.1%

Drive Alone Rate : 81.9%

One-Way VMT per employee : 13.6

Average One-Way distance home to work : 16.0

### Employees and Survey Response Information

Reported Total Employees at Worksite: 510

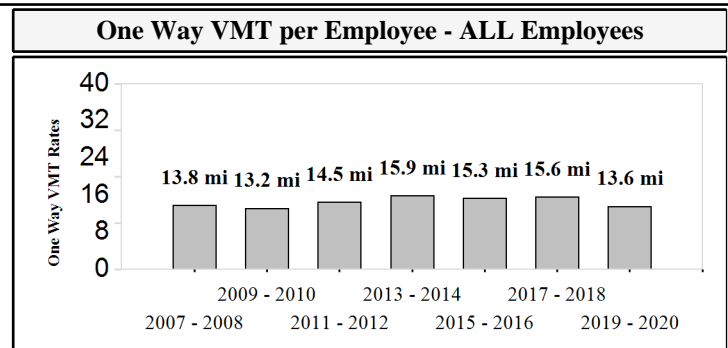
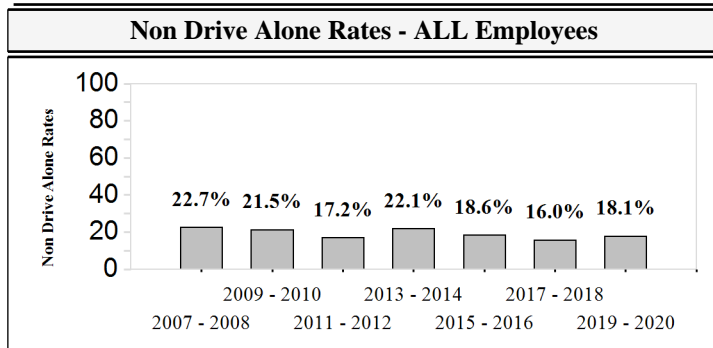
Surveys Distributed : 482

Surveys Returned : 309

Surveys Returned by CTR Affected\* Employees : 302

Total Estimated CTR Affected Employees at Worksite : 471

\*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.



### Site History and Targets

### Annual Metric Tons CO2e Pounds CO2e

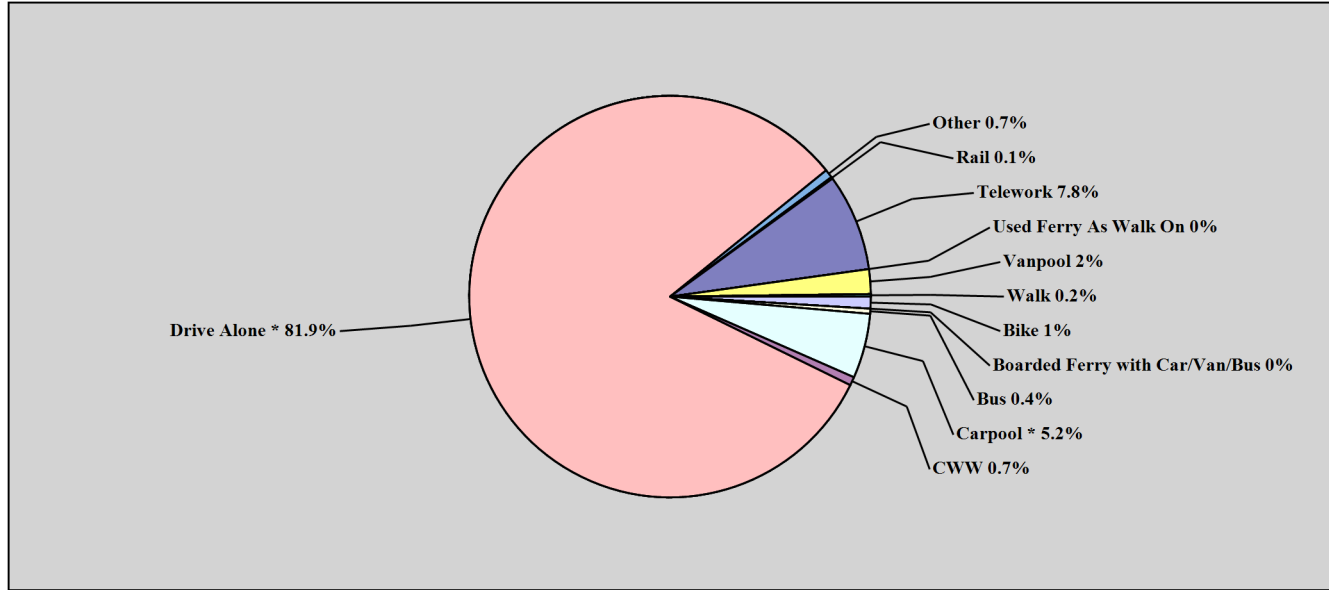
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	22.7%	23.5%	1024	1267	21.9	13.8	13.7
2009 - 2010	21.5%	22.0%	906	1256	21.7	13.2	13.5
2011 - 2012	17.2%	17.4%	856	1115	19.3	14.5	14.8
2013 - 2014	22.1%	22.2%	1098	1489	25.7	15.9	15.8
2015 - 2016	18.6%	18.4%	1289	1787	30.9	15.3	15.5
2017 - 2018	16.0%	15.9%	1258	1780	30.8	15.6	15.6
2019 - 2020	18.1%	18.1%	881	1454	25.1	13.6	13.8
Target	28.7%				Target:	11.3	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-4.6				% Change from Baseline:	-1.4%	

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



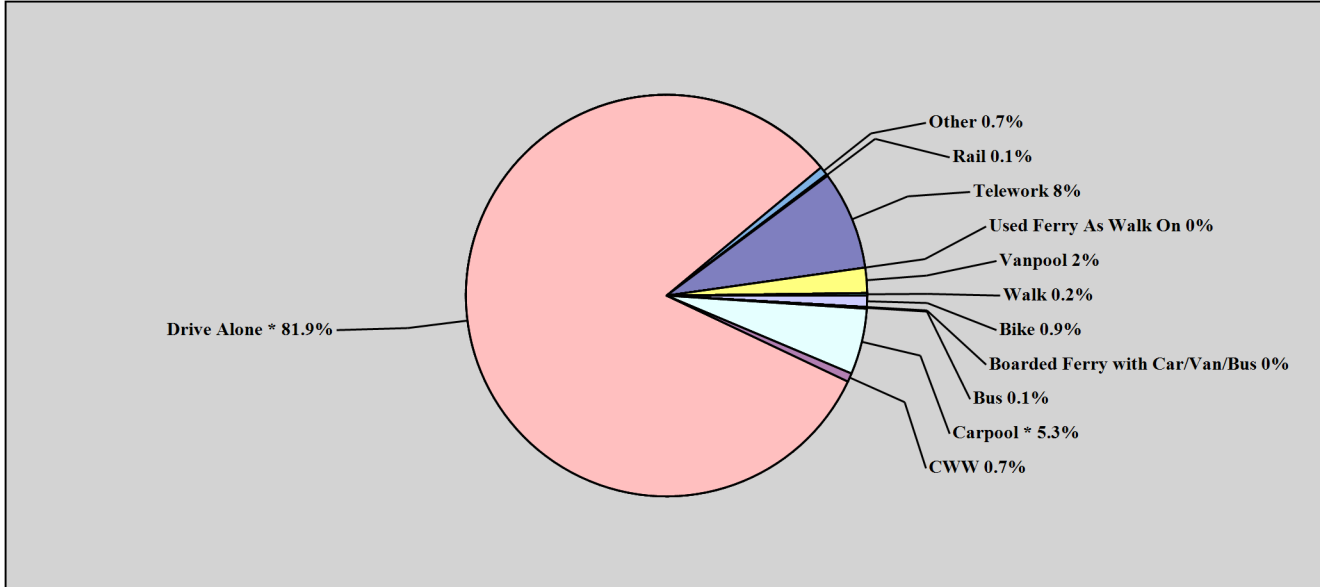
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,195	81.9%	84.0%	283	91.6%	88.0%
Carpool *	76	5.2%	5.2%	23	7.4%	8.1%
Vanpool	29	2.0%	3.6%	9	2.9%	4.2%
Bus	6	0.4%	0.3%	2	0.6%	0.5%
Rail	2	0.1%	0.0%	1	0.3%	0.0%
Bike	14	1.0%	1.0%	6	1.9%	2.1%
Walk	3	0.2%	0.3%	1	0.3%	0.5%
Telework	114	7.8%	3.5%	69	22.3%	9.7%
CWW	10	0.7%	1.0%	10	3.2%	4.7%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.1%	0	0.0%	0.3%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	10	0.7%	1.1%	6	1.9%	1.3%

\* 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 *	1,175	81.9%	84.1%	277	91.7%	88.5%
Carpool *	76	5.3%	5.3%	23	7.6%	8.3%
Vanpool	29	2.0%	3.6%	9	3.0%	4.3%
Bus	2	0.1%	0.3%	1	0.3%	0.3%
Rail	2	0.1%	0.0%	1	0.3%	0.0%
Bike	13	0.9%	1.0%	5	1.7%	2.1%
Walk	3	0.2%	0.3%	1	0.3%	0.5%
Telework	114	8.0%	3.4%	69	22.8%	9.4%
CWW	10	0.7%	1.0%	10	3.3%	4.6%
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	10	0.7%	1.1%	6	2.0%	1.3%

\* 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>	201	65%	309	100%
<b>1 Days</b>	41	13%	108	35%
<b>2 Days</b>	24	8%	67	22%
<b>3 Days</b>	17	6%	43	14%
<b>4 Days</b>	6	2%	26	8%
<b>5 Days</b>	20	6%	20	6%
<b>6 or More Days</b>	0	0%	0	0%

**Count by Occupancy of Carpools and Vanpools**

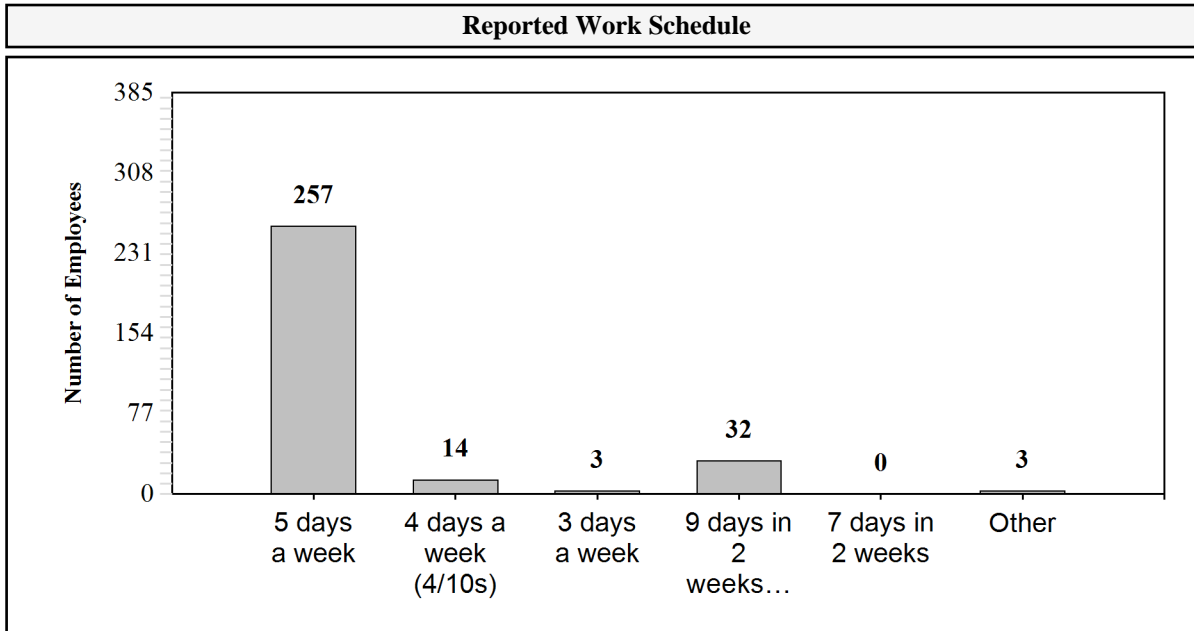
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
<b>2*</b>	Carpool	66
<b>3</b>	Carpool	6
<b>4</b>	Carpool	0
<b>5</b>	Carpool	4
<b>&gt;5</b>	Carpool	0
<b>&lt;5</b>	Vanpool	9
<b>5</b>	Vanpool	10
<b>6</b>	Vanpool	5
<b>7</b>	Vanpool	5
<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

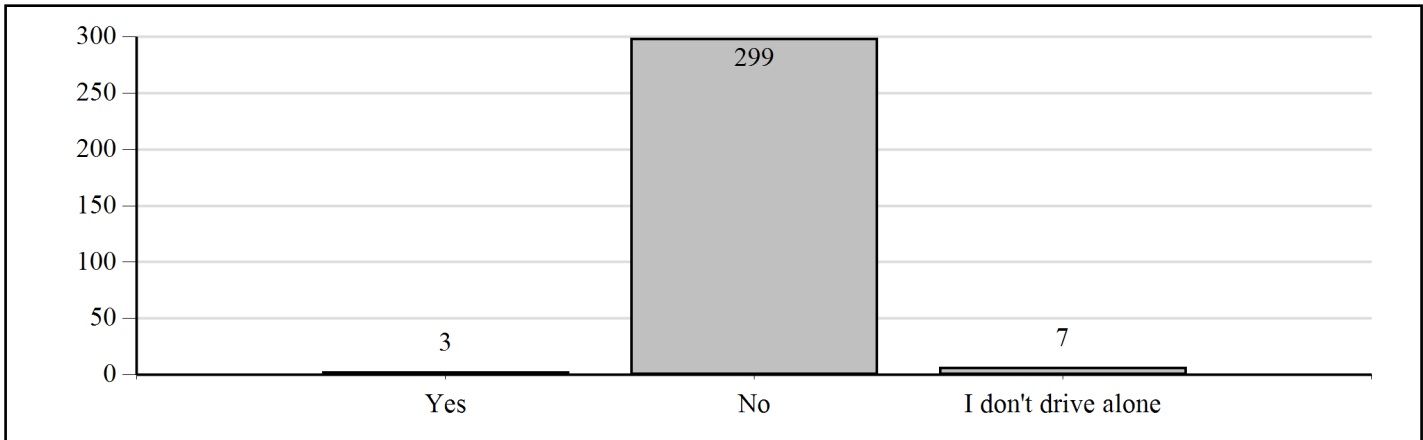
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	257	83.2%
4 days a week (4/10s)	14	4.5%
3 days a week	3	1%
9 days in 2 weeks (9/80)	32	10.4%
7 days in 2 weeks	0	0%
Other	3	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	1	0.3%
I don't telework	149	48.2%
Occasionally, on an as-needed basis	68	22.0%
1-2 days/month	14	4.5%
1 day/week	38	12.3%
2 days/week	26	8.4%
3 days/week	13	4.2%

**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	120	20.9%
To save money	85	14.8%
Personal health or well-being	76	13.2%
Environmental and community benefits	67	11.7%
Other	50	8.7%
Free or subsidized bus, train, vanpool pass or fare benefit	43	7.5%
Financial incentives for carpooling, bicycling or walking.	34	5.9%
Driving myself is not an option	26	4.5%
Cost of parking or lack of parking	22	3.8%
Emergency ride home is provided	19	3.3%
To save time using the HOV lane	16	2.8%
Preferred/reserved carpool/vanpool parking is provided	10	1.7%
I receive a financial incentive for giving up my parking space	6	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	204	26.2%
Riding the bus or train is inconvenient or takes too long	157	20.2%
Family care or similar obligations	133	17.1%
My commute distance is too short	102	13.1%
Other	81	10.4%
Bicycling or walking isn't safe	44	5.6%
My job requires me to use my car for work	36	4.6%
I need more information on alternative modes	16	2.1%
There isn't any secure or covered bicycle parking	6	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	52	16.83%	208	7	0	12	4	2	0	3	9	1	0	0	0
98503	36	11.65%	143	9	0	0	0	0	6	0	8	1	0	0	0
98502	33	10.68%	138	8	0	0	0	0	1	0	13	1	0	0	1
98513	24	7.77%	93	0	0	0	2	0	4	0	12	1	0	0	0
98512	19	6.15%	75	10	0	3	0	0	0	0	4	0	0	0	0
98506	18	5.83%	79	0	0	0	0	0	3	0	5	1	0	0	1
98516	17	5.50%	65	3	0	0	0	0	0	0	7	2	0	0	0
98589	8	2.59%	28	9	0	0	0	0	0	0	1	1	0	0	0
98579	7	2.27%	29	0	0	0	0	0	0	0	4	0	0	0	0
98584	7	2.27%	28	6	0	0	0	0	0	0	1	0	0	0	0
98597	6	1.94%	21	0	0	0	0	0	0	0	2	1	0	0	0
98499	5	1.62%	18	0	2	0	0	0	0	0	2	0	0	0	0
98531	4	1.29%	20	0	0	0	0	0	0	0	0	0	0	0	0
98387	3	0.97%	15	0	0	0	0	0	0	0	0	0	0	0	0
98408	3	0.97%	10	4	0	0	0	0	0	0	0	0	0	0	0
98466	3	0.97%	11	0	0	0	0	0	0	0	3	0	0	0	1
98532	3	0.97%	9	5	0	0	0	0	0	0	0	0	0	0	0
98541	3	0.97%	10	0	4	0	0	0	0	0	1	0	0	0	0
98001	2	0.65%	2	0	0	0	0	0	0	0	2	0	0	0	0
98003	2	0.65%	6	2	0	0	0	0	0	0	1	0	0	0	0
98030	2	0.65%	0	0	4	0	0	0	0	0	1	0	0	0	5
98327	2	0.65%	9	0	0	0	0	0	0	0	0	0	0	0	0
98373	2	0.65%	5	0	5	0	0	0	0	0	0	0	0	0	0
98390	2	0.65%	7	0	0	0	0	0	0	0	3	0	0	0	0
98404	2	0.65%	10	0	0	0	0	0	0	0	0	0	0	0	0
98405	2	0.65%	8	0	0	0	0	0	0	0	0	0	0	0	1



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
98498	2	0.65%	8	0	0	0	0	0	0	0	0	0	0	0	0
	1	0.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98008	1	0.32%	0	4	0	0	0	0	0	0	1	0	0	0	0
98010	1	0.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98034	1	0.32%	1	0	2	0	0	0	0	0	2	0	0	0	0
98053	1	0.32%	0	0	4	0	0	0	0	0	1	0	0	0	0
98070	1	0.32%	4	0	0	0	0	0	0	0	1	0	0	0	0
98087	1	0.32%	3	0	0	0	0	0	0	0	2	0	0	0	0
98102	1	0.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98104	1	0.32%	4	0	0	0	0	0	0	0	1	0	0	0	0
98108	1	0.32%	4	1	0	0	0	0	0	0	0	0	0	0	0
98118	1	0.32%	0	0	3	0	0	0	0	0	0	0	0	0	0
98146	1	0.32%	1	0	0	0	0	0	0	0	2	0	0	0	0
98158	1	0.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98178	1	0.32%	3	0	0	0	0	0	0	0	0	0	0	0	0
98338	1	0.32%	2	0	0	0	0	0	0	0	3	0	0	0	0
98359	1	0.32%	0	0	4	0	0	0	0	0	0	0	0	0	1
98367	1	0.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98375	1	0.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98388	1	0.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98402	1	0.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98406	1	0.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98407	1	0.32%	1	0	0	0	0	0	0	0	0	0	0	0	0
98418	1	0.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98444	1	0.32%	4	0	0	0	0	0	0	0	1	0	0	0	0
98446	1	0.32%	3	0	0	0	0	0	0	0	2	0	0	0	0
98465	1	0.32%	0	5	0	0	0	0	0	0	0	0	0	0	0
98467	1	0.32%	4	0	0	0	0	0	0	0	1	0	0	0	0
98496	1	0.32%	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
98528	1	0.32%	2	0	1	0	0	0	0	0	2	0	0	0	0
98557	1	0.32%	4	0	0	0	0	0	0	0	0	0	0	0	0
98563	1	0.32%	3	0	0	0	0	0	0	0	2	0	0	0	0
98568	1	0.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98570	1	0.32%	2	0	0	0	0	0	0	0	3	0	0	0	0
98576	1	0.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98577	1	0.32%	2	0	0	0	0	0	0	0	3	0	0	0	0
98580	1	0.32%	4	0	0	0	0	0	0	0	0	1	0	0	0
98596	1	0.32%	6	0	0	0	0	0	0	0	0	0	0	0	0
98629	1	0.32%	2	0	0	0	0	0	0	0	3	0	0	0	0
98855	1	0.32%	0	0	0	0	0	0	0	0	5	0	0	0	0
99005	1	0.32%	1	3	0	0	0	0	0	0	0	0	0	0	0