CTR Employer Survey Report

Employer Id: E11445

Employer: Twin Star Credit Union

Worksite:

Street: 4525 Intelco Loop Se

Jurisdiction: City of Lacey

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

Employer ID: E11445

Participation: CTR

Status: Affected

Survey Type: Online

Response Rate: 41%

Survey Date: 7/23/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite **Employees and Survey Response Information**

Non-Drive Alone Rate: 9.5%

Drive Alone Rate: 90.5%

One-Way VMT per employee: 15.8

Average One-Way distance home to work: 16.7

Reported Total Employees at Worksite: 228

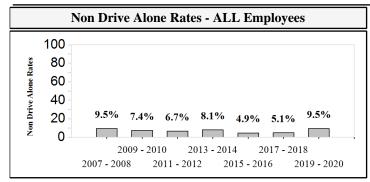
Surveys Distributed: 228

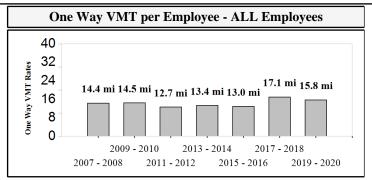
Surveys Returned: 94

Surveys Returned by CTR Affected* Employees: 84

Total Estimated CTR Affected Employees at Worksite: 204

*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

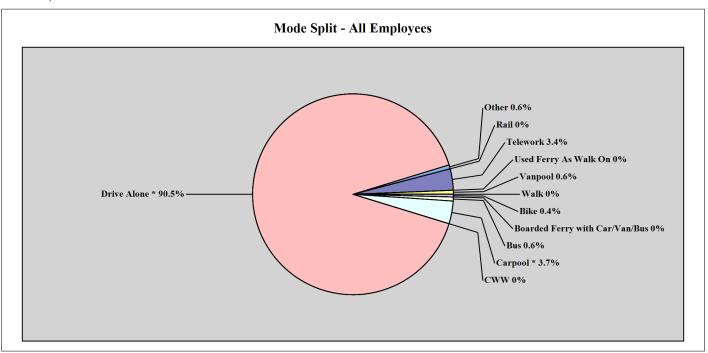
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	9.5%	10.7%	293	333	12.9	14.4	14.5
2009 - 2010	7.4%	8.2%	314	355	13.7	14.5	14.1
2011 - 2012	6.7%	7.7%	288	307	11.9	12.7	12.4
2013 - 2014	8.1%	8.8%	316	418	16.2	13.4	13.9
2015 - 2016	4.9%	5.0%	325	420	16.2	13.0	13.1
2017 - 2018	5.1%	5.3%	357	628	24.3	17.1	17.7
Target	15.5%				Target:	11.8	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	0.0				% Change from Baseline:	9.7%	

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.)



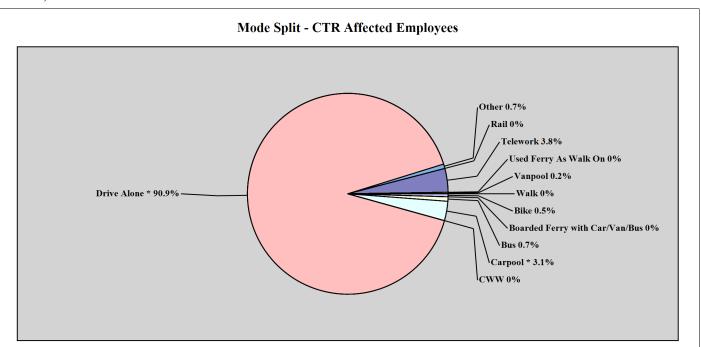
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	421	90.5%	94.9%	92	97.9%	98.9%
Carpool *	17	3.7%	4.5%	6	6.4%	6.3%
Vanpool	3	0.6%	0.0%	2	2.1%	0.0%
Bus	3	0.6%	0.0%	1	1.1%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	2	0.4%	0.0%	1	1.1%	0.0%
Walk	0	0.0%	0.2%	0	0.0%	1.1%
Telework	16	3.4%	0.4%	7	7.4%	2.1%
CWW	0	0.0%	0.0%	0	0.0%	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	3	0.6%	0.0%	1	1.1%	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	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 *	380	90.9%	94.7%	82	97.6%	98.8%
Carpool *	13	3.1%	4.5%	4	4.8%	5.9%
Vanpool	1	0.2%	0.0%	1	1.2%	0.0%
Bus	3	0.7%	0.0%	1	1.2%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	2	0.5%	0.0%	1	1.2%	0.0%
Walk	0	0.0%	0.2%	0	0.0%	1.2%
Telework	16	3.8%	0.5%	7	8.3%	2.4%
CWW	0	0.0%	0.0%	0	0.0%	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	3	0.7%	0.0%	1	1.2%	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:

Employer ID: E11445

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	79	84%	94	100%
1 Days	2	2%	15	16%
2 Days	5	5%	13	14%
3 Days	3	3%	8	9%
4 Days	2	2%	5	5%
5 Days	3	3%	3	3%
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?

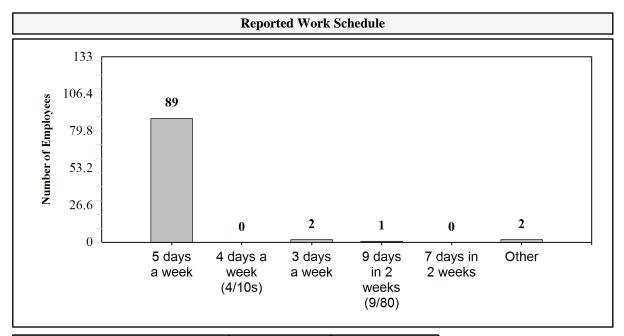
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	17
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	3
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

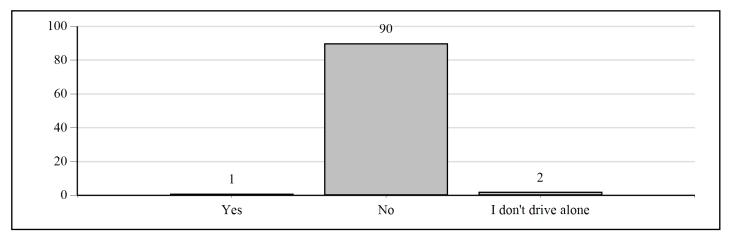
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	89	94.7%
4 days a week (4/10s)	0	0%
3 days a week	2	2.1%
9 days in 2 weeks (9/80)	1	1.1%
7 days in 2 weeks	0	0%
Other	2	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	69	73.4%
Occasionally, on an as-needed basis	18	19.1%
1-2 days/month	2	2.1%
1 day/week	3	3.2%
2 days/week	0	0.0%
3 days/week	2	2.1%

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	19	15.3%
Financial incentives for carpooling, bicycling or walking.	17	13.7%
Other	17	13.7%
I have the option of teleworking	16	12.9%
Environmental and community benefits	16	12.9%
Personal health or well-being	10	8.1%
Emergency ride home is provided	9	7.3%
Driving myself is not an option	7	5.6%
Free or subsidized bus, train, vanpool pass or fare benefit	4	3.2%
Cost of parking or lack of parking	3	2.4%
To save time using the HOV lane	3	2.4%
Preferred/reserved carpool/vanpool parking is provided	3	2.4%
I receive a financial incentive for giving up my parking space	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	71	30.0%
Riding the bus or train is inconvenient or takes too long	61	25.7%
Family care or similar obligations	37	15.6%
My commute distance is too short	21	8.9%
Other	20	8.4%
Bicycling or walking isn't safe	13	5.5%
My job requires me to use my car for work	10	4.2%
I need more information on alternative modes	4	1.7%
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?

							Week	ly Cour	nt of Ti	rips 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
98501	17	18.09%	82	0	0	0	0	0	2	0	0	0	0	0	0
98503	11	11.70%	46	4	2	1	0	0	0	0	0	0	0	0	3
98512	8	8.51%	42	0	0	0	0	0	0	0	0	0	0	0	0
98597	7	7.45%	34	0	0	0	0	0	0	0	2	0	0	0	0
98502	5	5.32%	26	0	0	0	0	0	0	0	0	0	0	0	0
98579	5	5.32%	17	6	1	0	0	0	0	0	0	0	0	0	0
98513	4	4.26%	20	0	0	0	0	0	0	0	0	0	0	0	0
98506	3	3.19%	11	2	0	0	0	0	0	0	0	0	0	0	0
98584	3	3.19%	14	0	0	0	0	0	0	0	1	0	0	0	0
98516	2	2.13%	10	0	0	0	0	0	0	0	0	0	0	0	0
98520	2	2.13%	5	0	0	0	3	0	0	0	1	0	0	0	0
98531	2	2.13%	10	0	0	0	0	0	0	0	0	0	0	0	0
98532	2	2.13%	10	0	0	0	0	0	0	0	0	0	0	0	0
98576	2	2.13%	9	0	0	0	0	0	0	0	0	0	0	0	0
87508	1	1.06%	0	0	0	0	0	0	0	0	5	0	0	0	0
97035	1	1.06%	5	0	0	0	0	0	0	0	0	0	0	0	0
98053	1	1.06%	5	0	0	0	0	0	0	0	0	0	0	0	0
98327	1	1.06%	5	0	0	0	0	0	0	0	0	0	0	0	0
98332	1	1.06%	5	0	0	0	0	0	0	0	0	0	0	0	0
98335	1	1.06%	1	0	0	0	0	0	0	0	1	0	0	0	0
98372	1	1.06%	5	0	0	0	0	0	0	0	0	0	0	0	0
98374	1	1.06%	2	0	0	0	0	0	0	0	3	0	0	0	0
98375	1	1.06%	2	0	0	0	0	0	0	0	3	0	0	0	0
98408	1	1.06%	5	0	0	0	0	0	0	0	0	0	0	0	0
98409	1	1.06%	5	0	0	0	0	0	0	0	0	0	0	0	0
98418	1	1.06%	4	0	0	0	0	0	0	0	0	0	0	0	0

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							Week	ly Cou	nt of Ti	rips 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
98422	1	1.06%	5	0	0	0	0	0	0	0	0	0	0	0	0
98433	1	1.06%	5	0	0	0	0	0	0	0	0	0	0	0	0
98445	1	1.06%	5	0	0	0	0	0	0	0	0	0	0	0	0
98514	1	1.06%	0	5	0	0	0	0	0	0	0	0	0	0	0
98541	1	1.06%	5	0	0	0	0	0	0	0	0	0	0	0	0
98546	1	1.06%	5	0	0	0	0	0	0	0	0	0	0	0	0
98563	1	1.06%	5	0	0	0	0	0	0	0	0	0	0	0	0
98565	1	1.06%	5	0	0	0	0	0	0	0	0	0	0	0	0
98589	1	1.06%	5	0	0	0	0	0	0	0	0	0	0	0	0