

# WA State Dept. of Transportation

## Headquarters

CTR ID: E10066

### **Survey summary**

Survey dates from 11/08/2021 to 12/02/2021

Total responses: 300

Total employees: 752

Response rate: 39.9%

Meets threshold of 95 percent confidence level +/- 5 percent: Yes

Vehicle Miles of Travel (VMT) per employee: 1.7

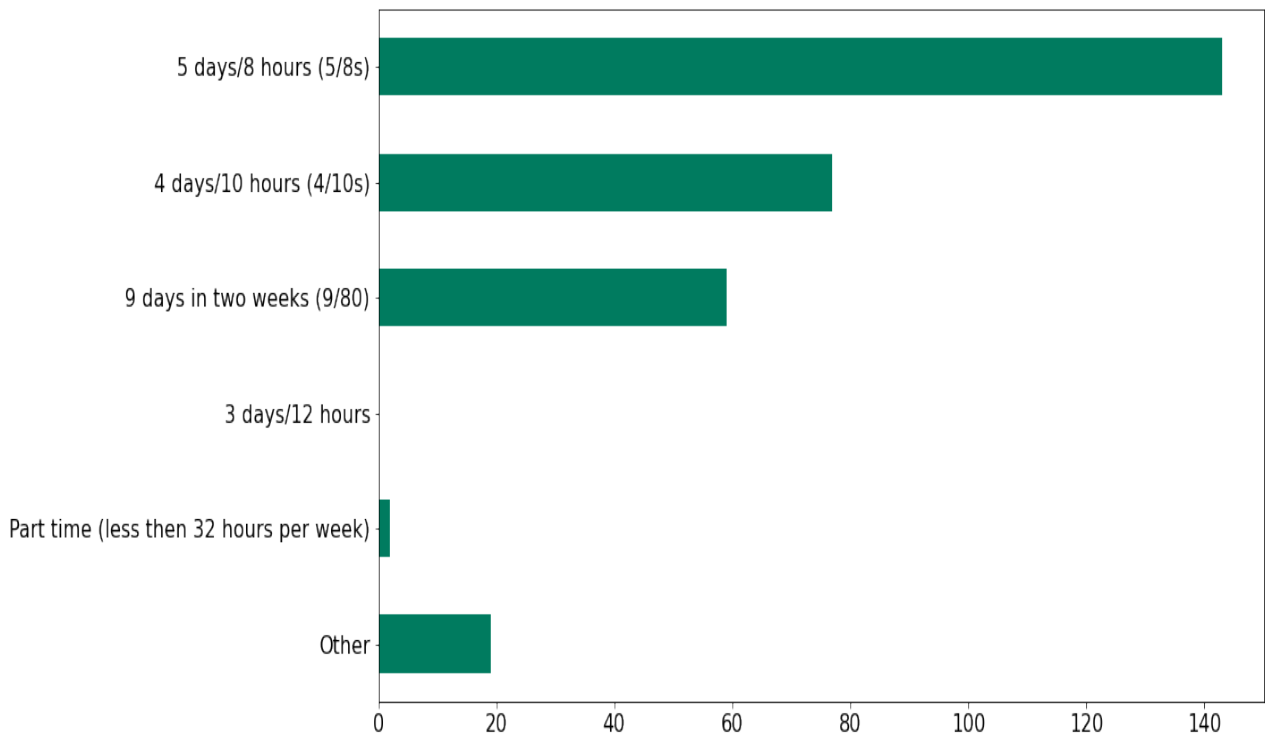
Non Drive Alone Trip (NDAT) rate: 89.4%

Total Annual Greenhouse Gas Emissions - All Employees (Metric Ton CO<sub>2</sub>e): 276.5

Daily Greenhouse Gas Emissions per Employees (Pounds) Roundtrip: 3.1

# Which of the following best describes your work schedule?

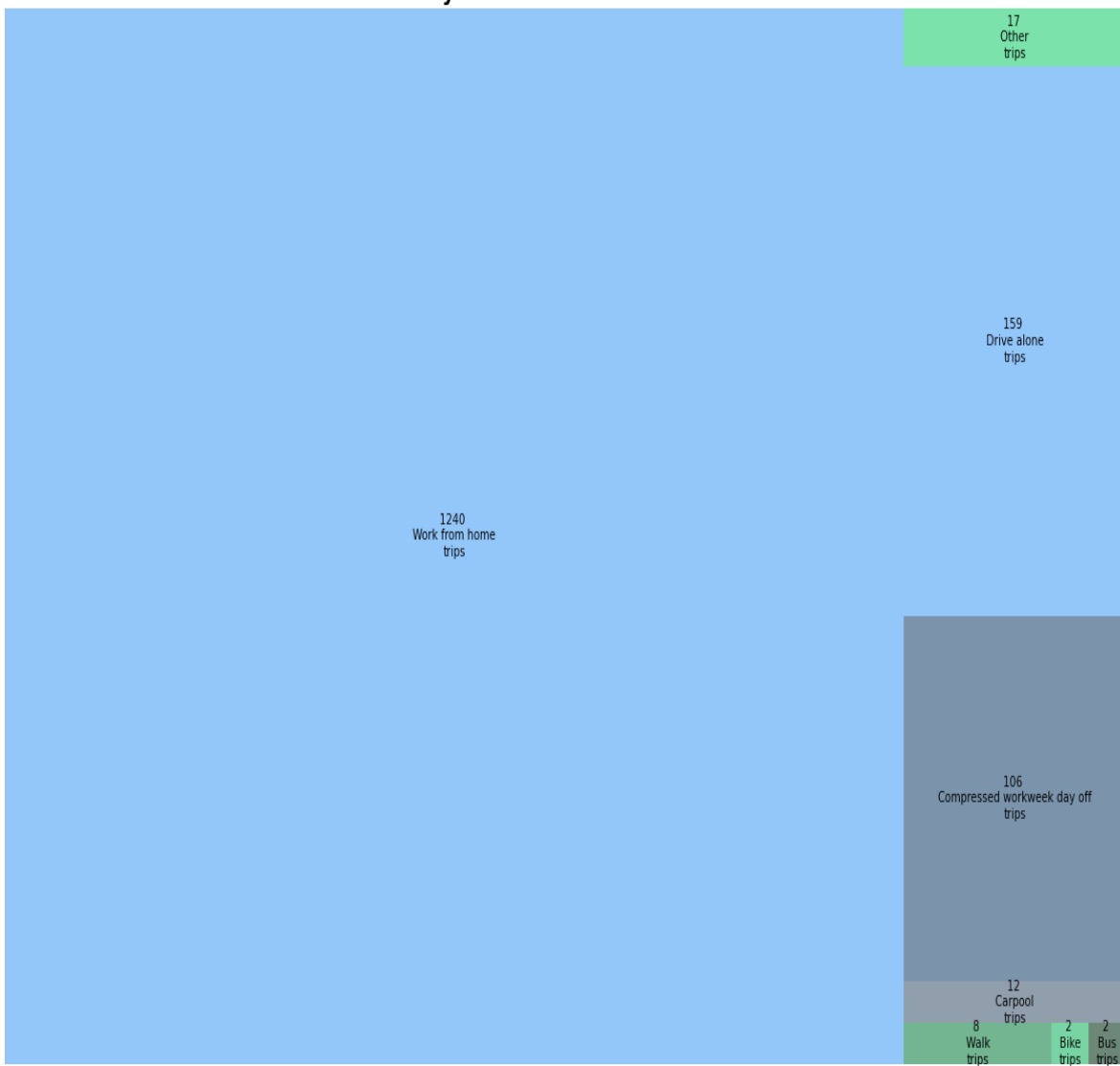
	Total Responses	Percentage of Respondents
<b>5 days/8 hours (5/8s)</b>	143	47.7
<b>4 days/10 hours (4/10s)</b>	77	25.7
<b>9 days in two weeks (9/80)</b>	59	19.7
<b>3 days/12 hours</b>	0	0.0
<b>Part time (less than 32 hours per week)</b>	2	0.7
<b>Other</b>	19	6.3
<b>Total</b>	300	100.0



# During a typical week, how do you get to work each day?

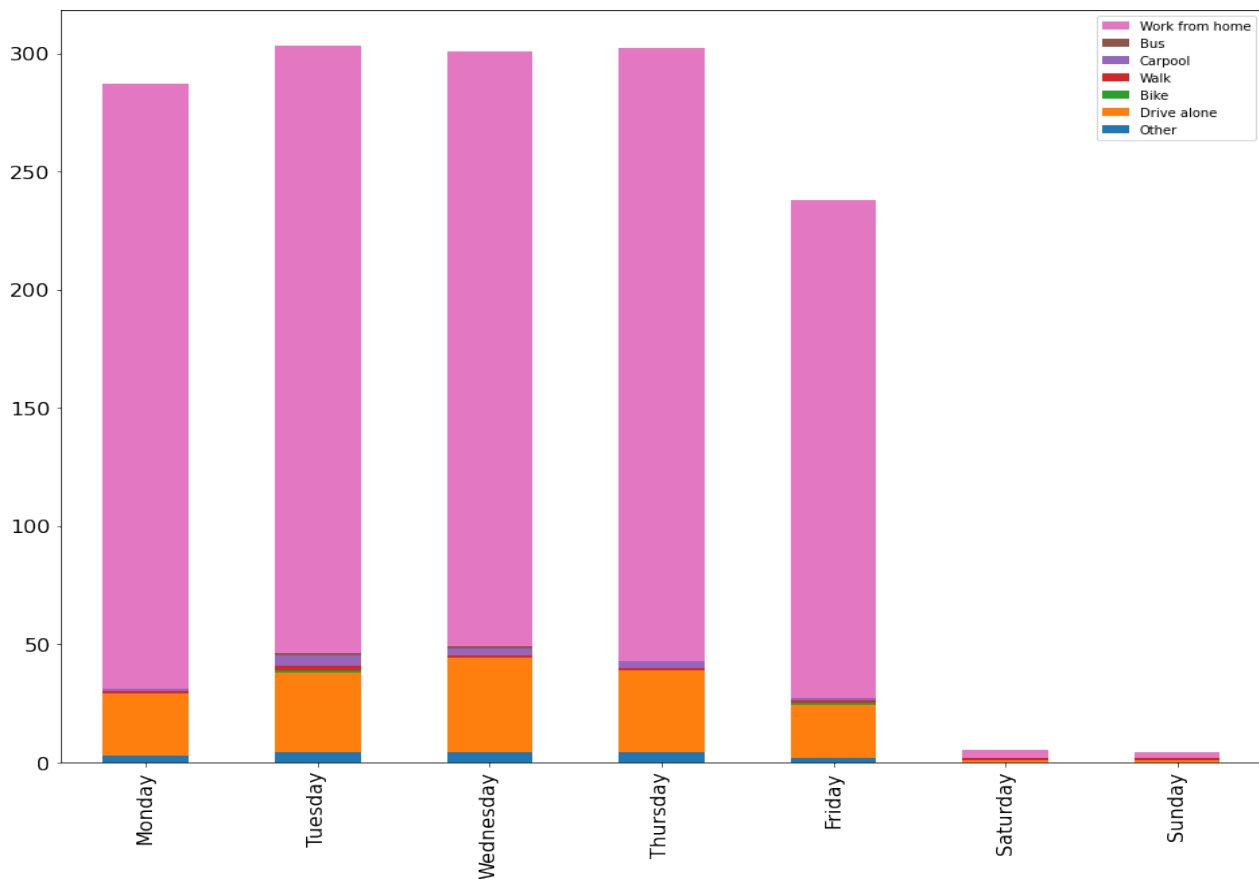
	Total Weekly Trips	Percent of Weekly Trips
<b>Work from home</b>	1240	80.2
<b>Walk</b>	8	0.5
<b>Bike</b>	2	0.1
<b>Bus</b>	2	0.1
<b>Train/ Light rail/Streetcar</b>	0	0.0
<b>Drove to ferry</b>	0	0.0
<b>Walk to ferry</b>	0	0.0
<b>Employer shuttle</b>	0	0.0
<b>Vanpool</b>	0	0.0
<b>Carpool</b>	12	0.8
<b>Compressed workweek day off</b>	106	6.9
<b>Uber/Lyft/Taxi</b>	0	0.0
<b>Drive alone</b>	159	10.3
<b>Motorcycle</b>	0	0.0
<b>Other</b>	17	1.1
<b>Total</b>	1546	100.0

Weekly Commute Modes Selected



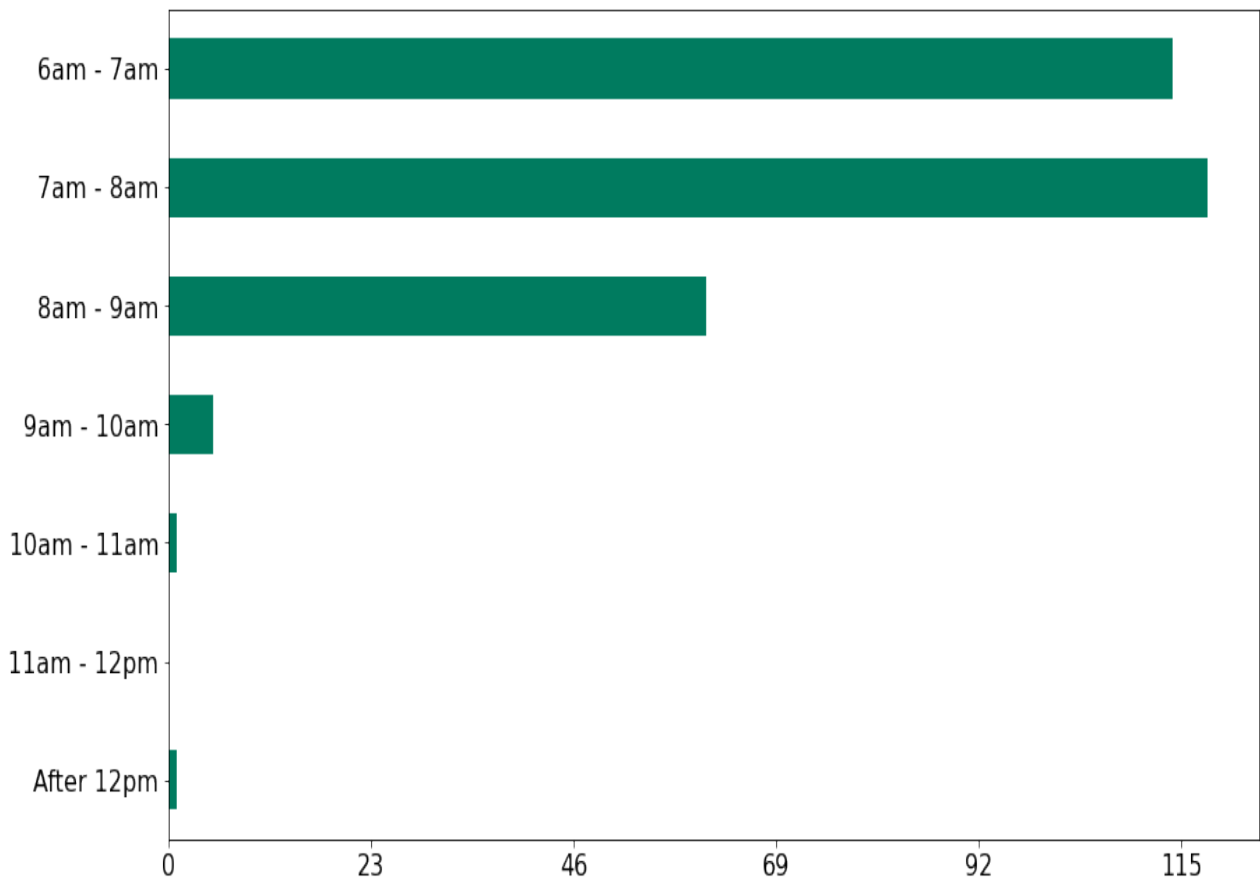
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
<b>Work from home</b>	256	257	252	259	211	3	2
<b>Walk</b>	1	2	1	1	1	1	1
<b>Bike</b>	0	1	0	0	1	0	0
<b>Bus</b>	0	1	1	0	0	0	0
<b>Train/ Light rail/ Streetcar</b>	0	0	0	0	0	0	0
<b>Drove to ferry</b>	0	0	0	0	0	0	0
<b>Walk to ferry</b>	0	0	0	0	0	0	0
<b>Employer shuttle</b>	0	0	0	0	0	0	0
<b>Vanpool</b>	0	0	0	0	0	0	0
<b>Carpool</b>	1	4	3	3	1	0	0
<b>Uber/ Lyft/ Taxi</b>	0	0	0	0	0	0	0
<b>Drive alone</b>	26	34	40	35	22	1	1
<b>Motorcycle</b>	0	0	0	0	0	0	0
<b>Other</b>	3	4	4	4	2	0	0

\*Compressed workweek day off total is calculated from Question 1 - Work schedule. Therefore, it is not possible to show in daily distribution.



# When do you typically arrive at work?

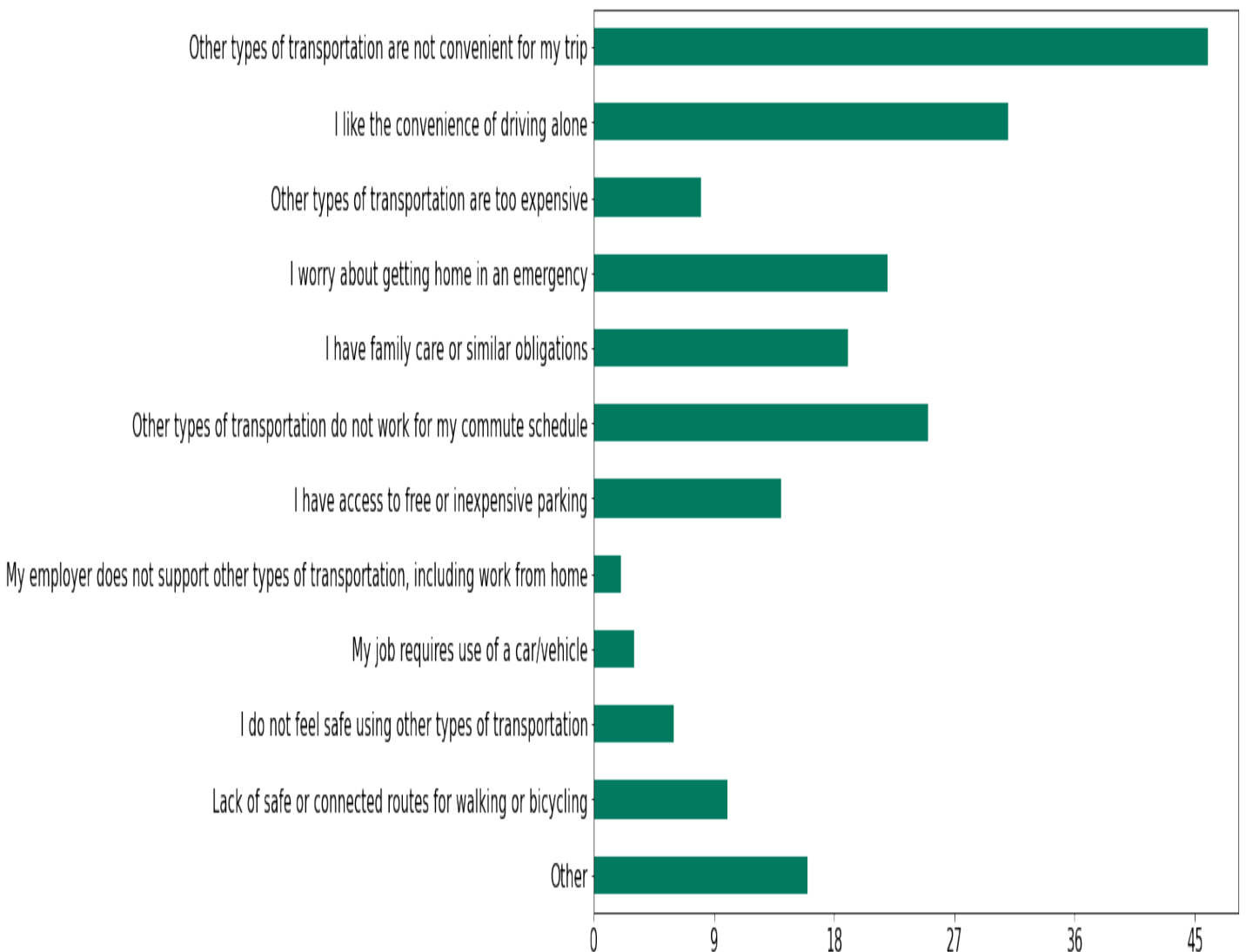
	Total Responses	Percentage of Respondents
6am - 7am	114	38.0
7am - 8am	118	39.3
8am - 9am	61	20.3
9am - 10am	5	1.7
10am - 11am	1	0.3
11am - 12pm	0	0.0
After 12pm	1	0.3



# Why do you drive alone to work (when you choose this option)?

Total Responses

Other types of transportation are not convenient for my trip	46
I like the convenience of driving alone	31
Other types of transportation are too expensive	8
I worry about getting home in an emergency	22
I have family care or similar obligations	19
Other types of transportation do not work for my commute schedule	25
I have access to free or inexpensive parking	14
My employer does not support other types of transportation, including work from home	2
My job requires use of a car/vehicle	3
I do not feel safe using other types of transportation	6
Lack of safe or connected routes for walking or bicycling	10
Other	16



# Would any of the following options make you consider not driving alone to work?

## Total Responses

<b>Bus/train/ferry benefits</b>	13
<b>Employer shuttle access</b>	10
<b>Flexible schedules/ work from home options</b>	24
<b>Incentives for biking or walking</b>	14
<b>Secure bike parking, showers, lockers, etc.</b>	9
<b>Carpool/vanpool ride matching or subsidy</b>	8
<b>Guaranteed ride home</b>	15
<b>Dedicated carpool/HOV parking spaces</b>	2
<b>Other</b>	9

