

# WA State University

## WSU Extension Energy Program

CTR ID: E11593

### **Survey summary**

Survey dates from 10/26/2021 to 11/29/2021

Total responses: 25

Total employees: 24

Response rate: 104.2%

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

Vehicle Miles of Travel (VMT) per employee: 6.2

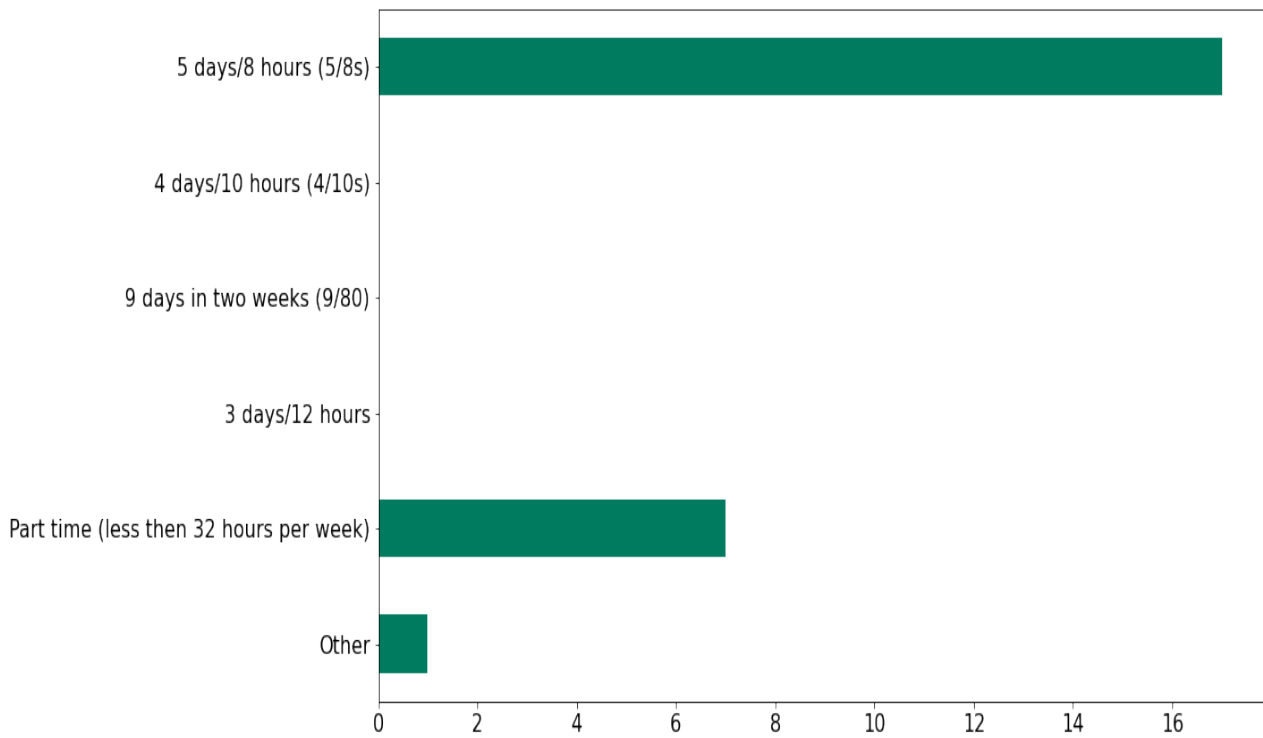
Non Drive Alone Trip (NDAT) rate: 61.7%

Total Annual Greenhouse Gas Emissions - All Employees (Metric Ton CO<sub>2</sub>e): 29.9

Daily Greenhouse Gas Emissions per Employees (Pounds) Roundtrip: 11.4

# Which of the following best describes your work schedule?

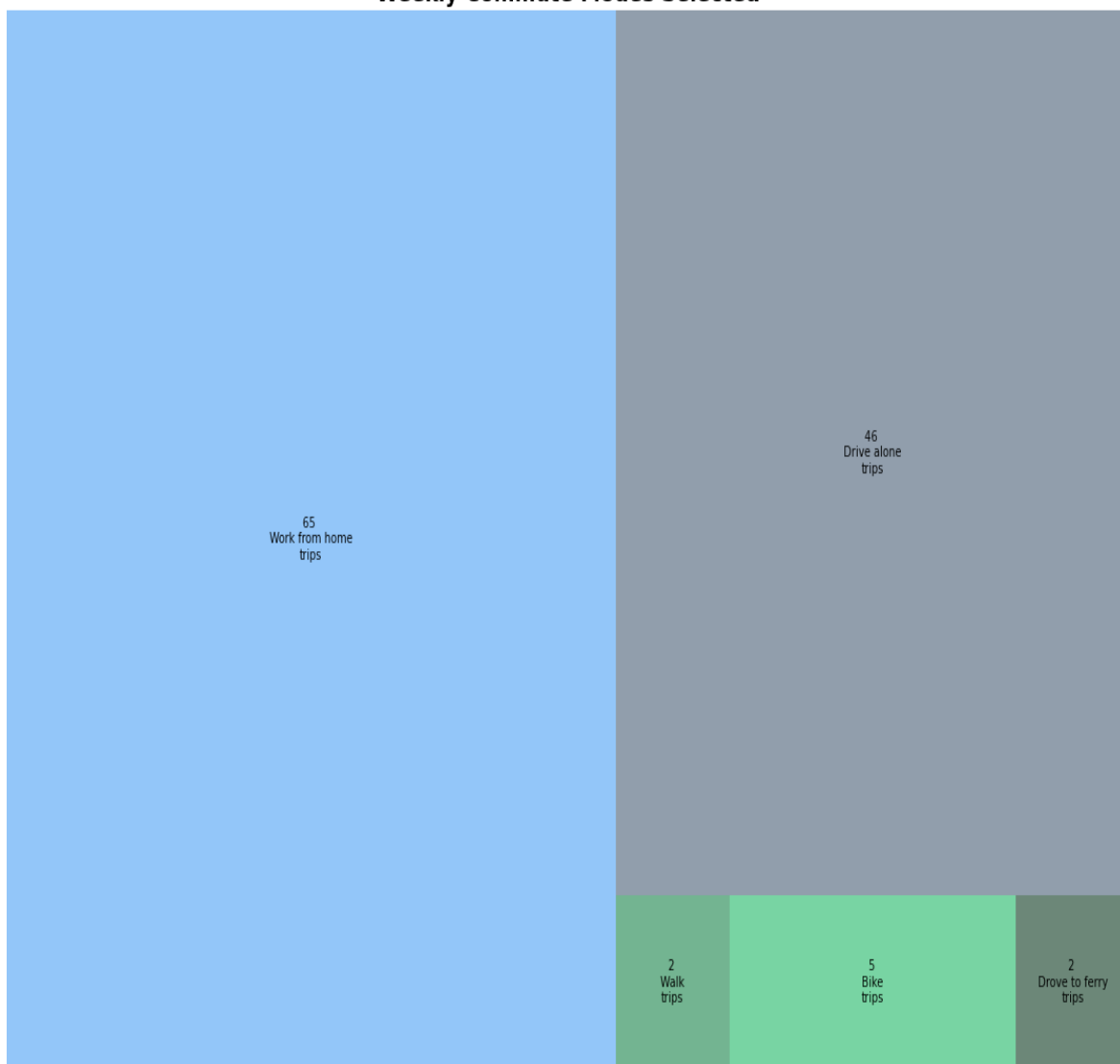
	Total Responses	Percentage of Respondents
<b>5 days/8 hours (5/8s)</b>	17	68.0
<b>4 days/10 hours (4/10s)</b>	0	0.0
<b>9 days in two weeks (9/80)</b>	0	0.0
<b>3 days/12 hours</b>	0	0.0
<b>Part time (less than 32 hours per week)</b>	7	28.0
<b>Other</b>	1	4.0
<b>Total</b>	25	100.0



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

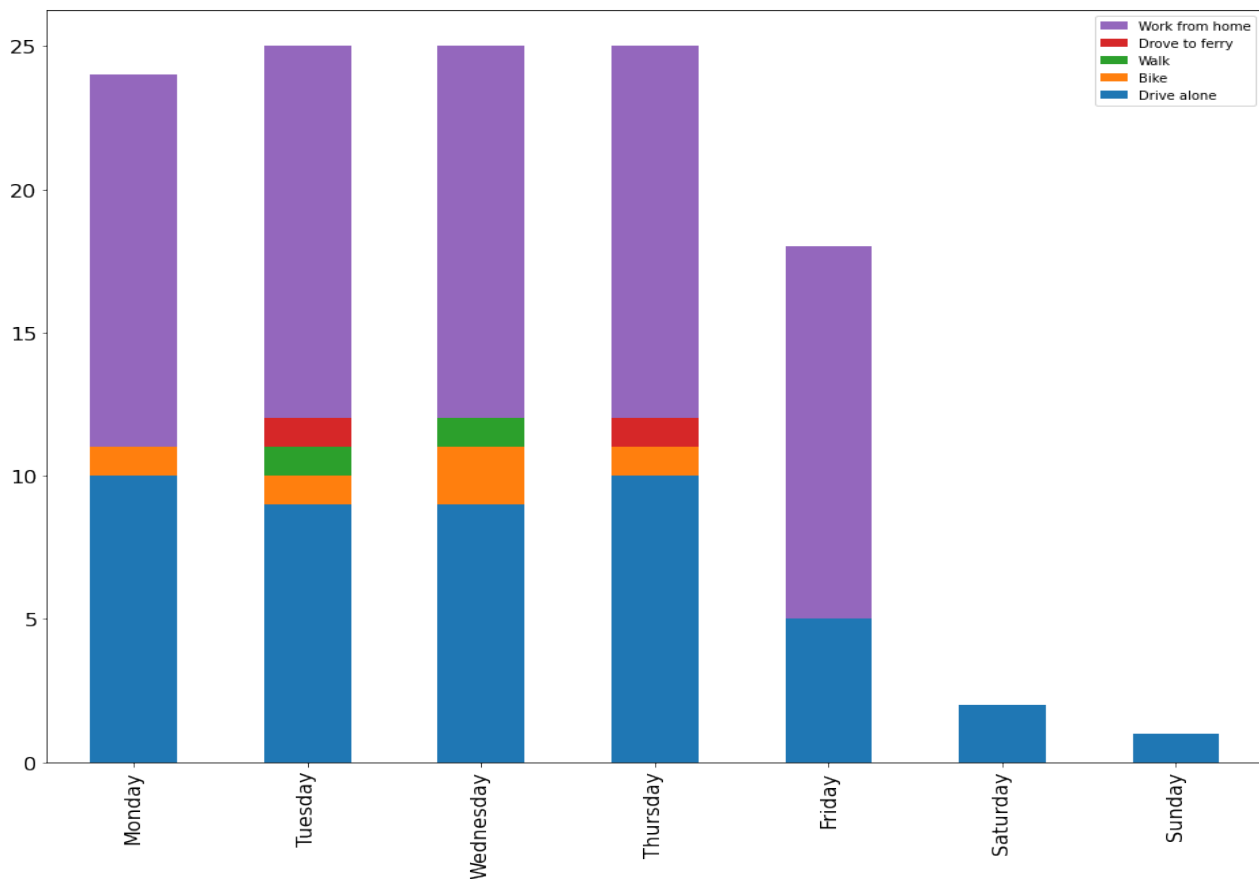
	Total Weekly Trips	Percent of Weekly Trips
Work from home	65	54.2
Walk	2	1.7
Bike	5	4.2
Bus	0	0.0
Train/ Light rail/Streetcar	0	0.0
Drove to ferry	2	1.7
Walk to ferry	0	0.0
Employer shuttle	0	0.0
Vanpool	0	0.0
Carpool	0	0.0
Compressed workweek day off	0	0.0
Uber/Lyft/Taxi	0	0.0
Drive alone	46	38.3
Motorcycle	0	0.0
Other	0	0.0
Total	120	100.0

### Weekly Commute Modes Selected



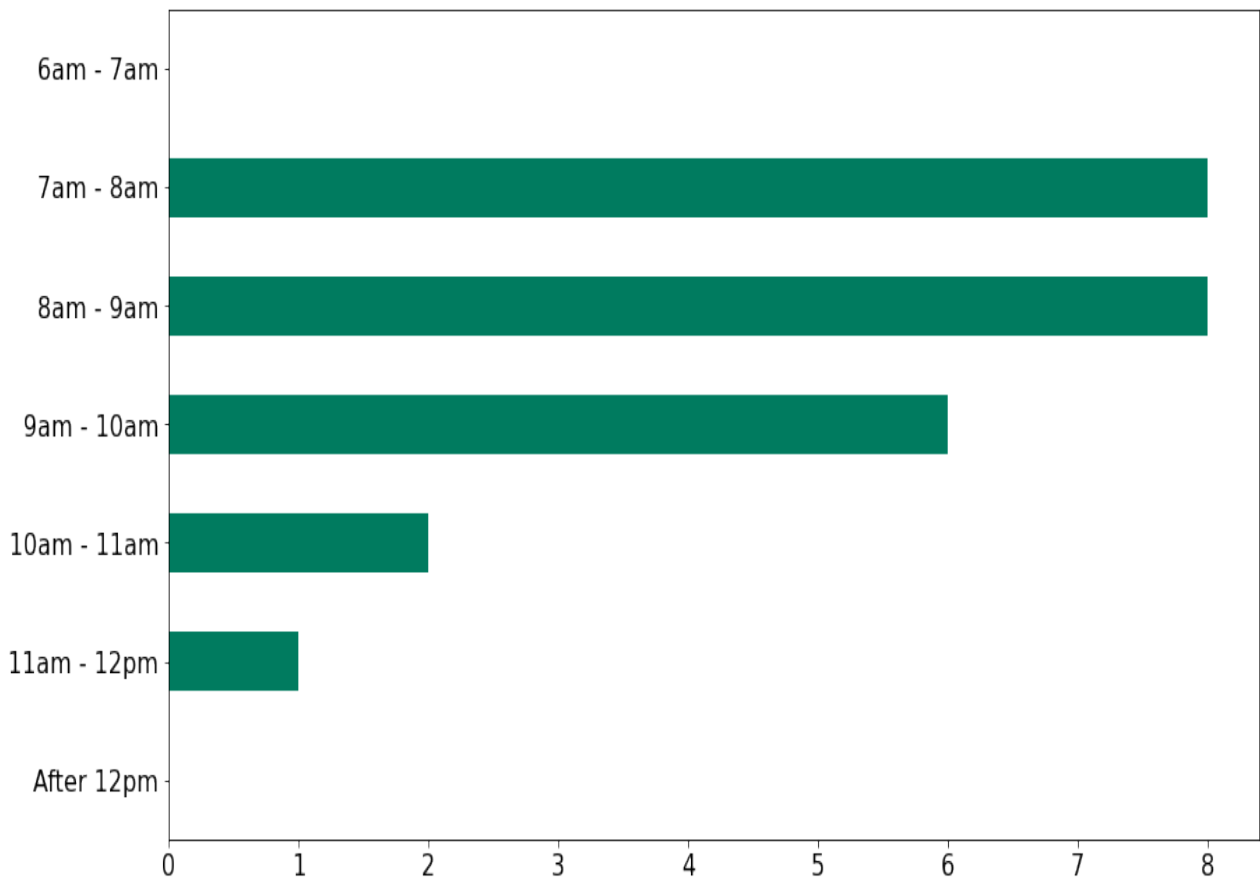
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
<b>Work from home</b>	13	13	13	13	13	0	0
<b>Walk</b>	0	1	1	0	0	0	0
<b>Bike</b>	1	1	2	1	0	0	0
<b>Bus</b>	0	0	0	0	0	0	0
<b>Train/ Light rail/ Streetcar</b>	0	0	0	0	0	0	0
<b>Drove to ferry</b>	0	1	0	1	0	0	0
<b>Walk to ferry</b>	0	0	0	0	0	0	0
<b>Employer shuttle</b>	0	0	0	0	0	0	0
<b>Vanpool</b>	0	0	0	0	0	0	0
<b>Carpool</b>	0	0	0	0	0	0	0
<b>Uber/Lyft/Taxi</b>	0	0	0	0	0	0	0
<b>Drive alone</b>	10	9	9	10	5	2	1
<b>Motorcycle</b>	0	0	0	0	0	0	0
<b>Other</b>	0	0	0	0	0	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?

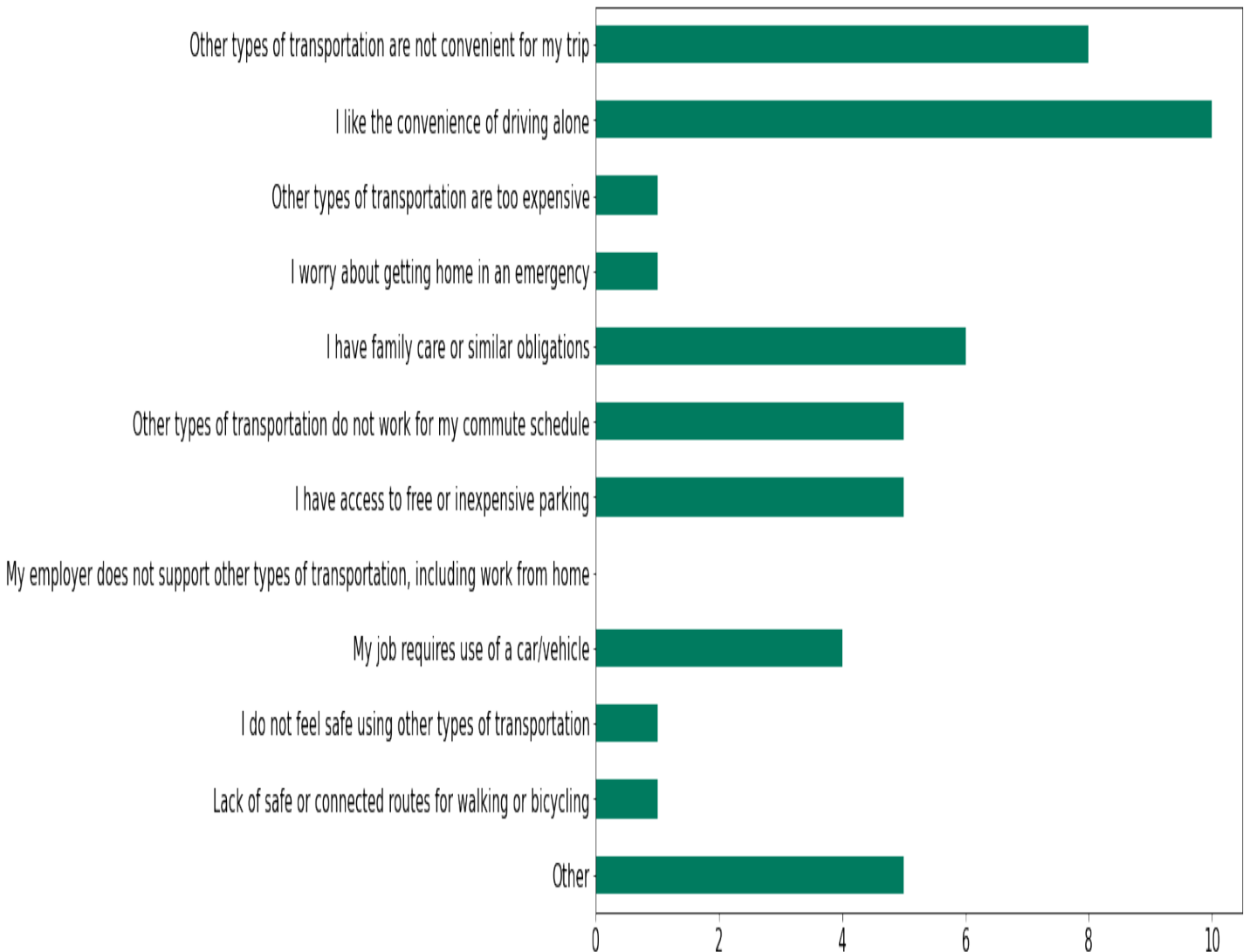
	Total Responses	Percentage of Respondents
6am - 7am	0	0.0
7am - 8am	8	32.0
8am - 9am	8	32.0
9am - 10am	6	24.0
10am - 11am	2	8.0
11am - 12pm	1	4.0
After 12pm	0	0.0



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

Total Responses

Other types of transportation are not convenient for my trip	8
I like the convenience of driving alone	10
Other types of transportation are too expensive	1
I worry about getting home in an emergency	1
I have family care or similar obligations	6
Other types of transportation do not work for my commute schedule	5
I have access to free or inexpensive parking	5
My employer does not support other types of transportation, including work from home	0
My job requires use of a car/vehicle	4
I do not feel safe using other types of transportation	1
Lack of safe or connected routes for walking or bicycling	1
Other	5



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

## Total Responses

<b>Bus/train/ferry benefits</b>	3
<b>Employer shuttle access</b>	0
<b>Flexible schedules/ work from home options</b>	4
<b>Incentives for biking or walking</b>	2
<b>Secure bike parking, showers, lockers, etc.</b>	1
<b>Carpool/vanpool ride matching or subsidy</b>	1
<b>Guaranteed ride home</b>	0
<b>Dedicated carpool/HOV parking spaces</b>	0
<b>Other</b>	0

