

WA State Dept. of Transportation

Headquarters - ELG Bldg

CTR ID: E11452

Survey summary

Survey dates from 11/05/2021 to 12/10/2021

Total responses: 105

Total employees: 455

Response rate: 23.1%

Meets threshold of 95 percent confidence level +/- 5 percent: No

Vehicle Miles of Travel (VMT) per employee: 2.2

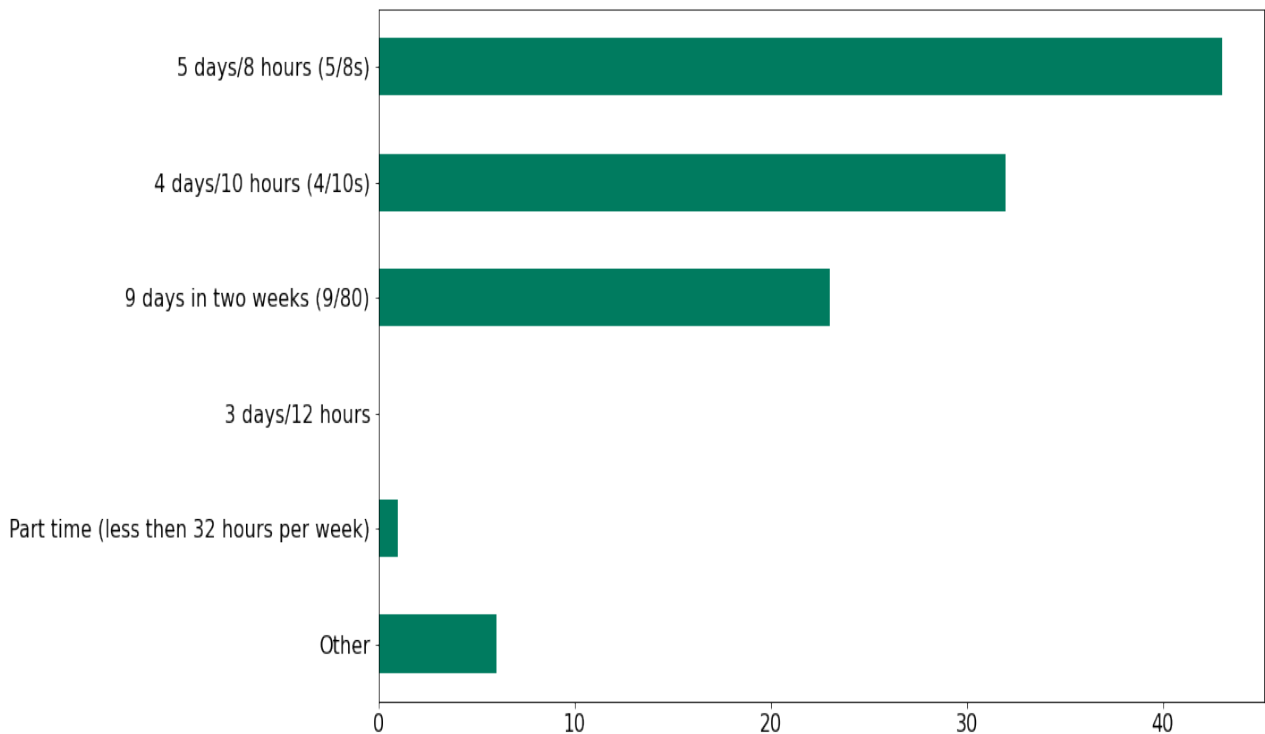
Non Drive Alone Trip (NDAT) rate: 84.6%

Total Annual Greenhouse Gas Emissions - All Employees (Metric Ton CO₂e): 209.4

Daily Greenhouse Gas Emissions per Employees (Pounds) Roundtrip: 4.1

Which of the following best describes your work schedule?

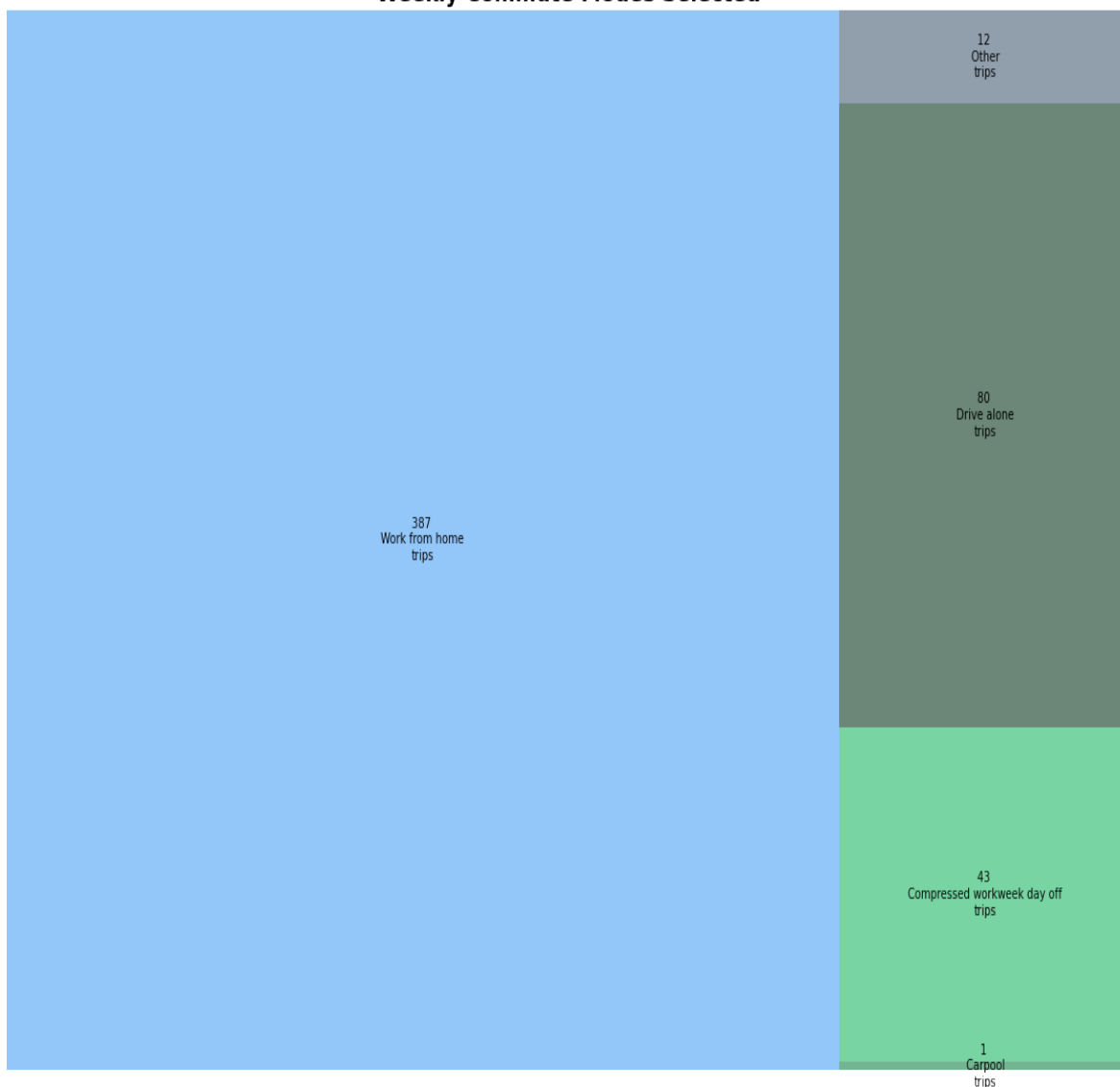
	Total Responses	Percentage of Respondents
5 days/8 hours (5/8s)	43	41.0
4 days/10 hours (4/10s)	32	30.5
9 days in two weeks (9/80)	23	21.9
3 days/12 hours	0	0.0
Part time (less than 32 hours per week)	1	1.0
Other	6	5.7
Total	105	100.0



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

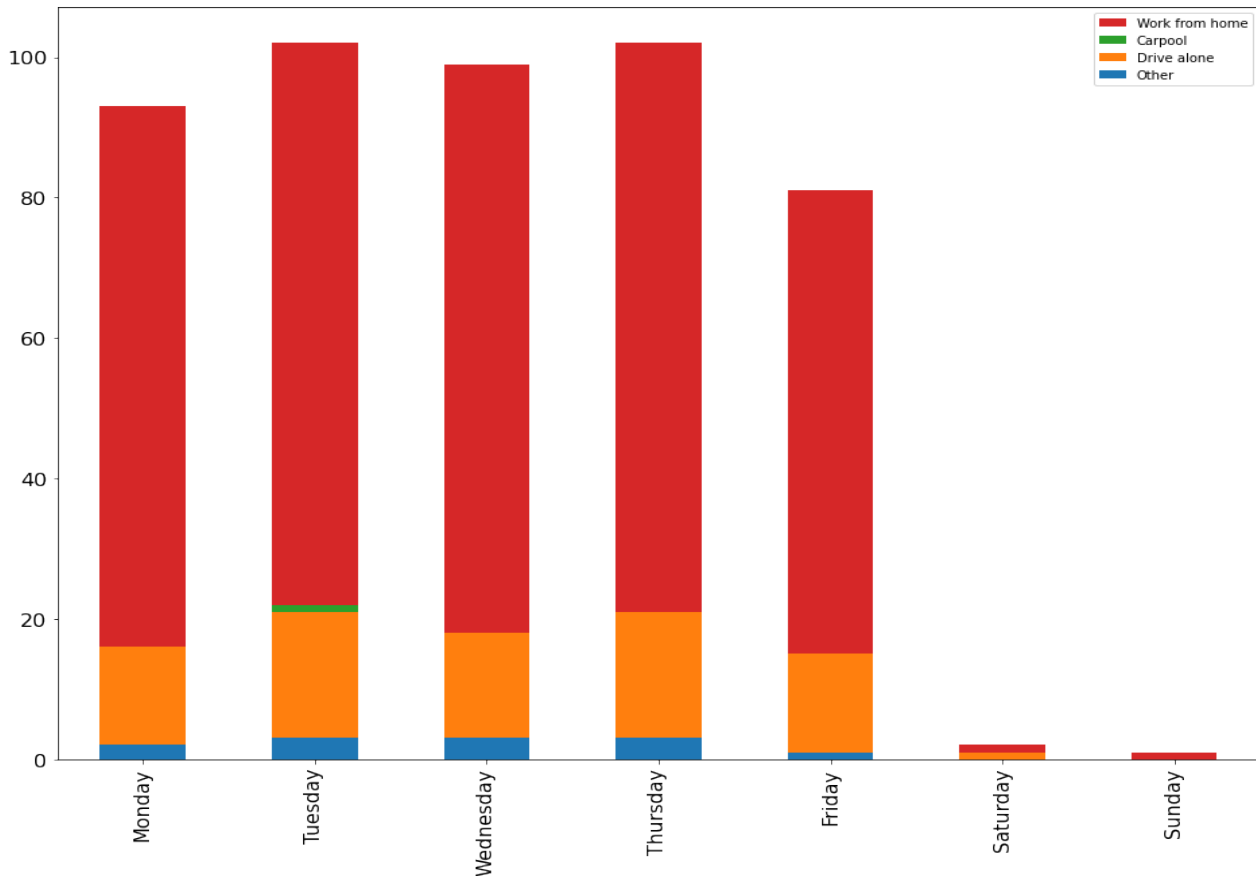
	Total Weekly Trips	Percent of Weekly Trips
Work from home	387	74.0
Walk	0	0.0
Bike	0	0.0
Bus	0	0.0
Train/ Light rail/Streetcar	0	0.0
Drove to ferry	0	0.0
Walk to ferry	0	0.0
Employer shuttle	0	0.0
Vanpool	0	0.0
Carpool	1	0.2
Compressed workweek day off	43	8.2
Uber/Lyft/Taxi	0	0.0
Drive alone	80	15.3
Motorcycle	0	0.0
Other	12	2.3
Total	523	100.0

Weekly Commute Modes Selected



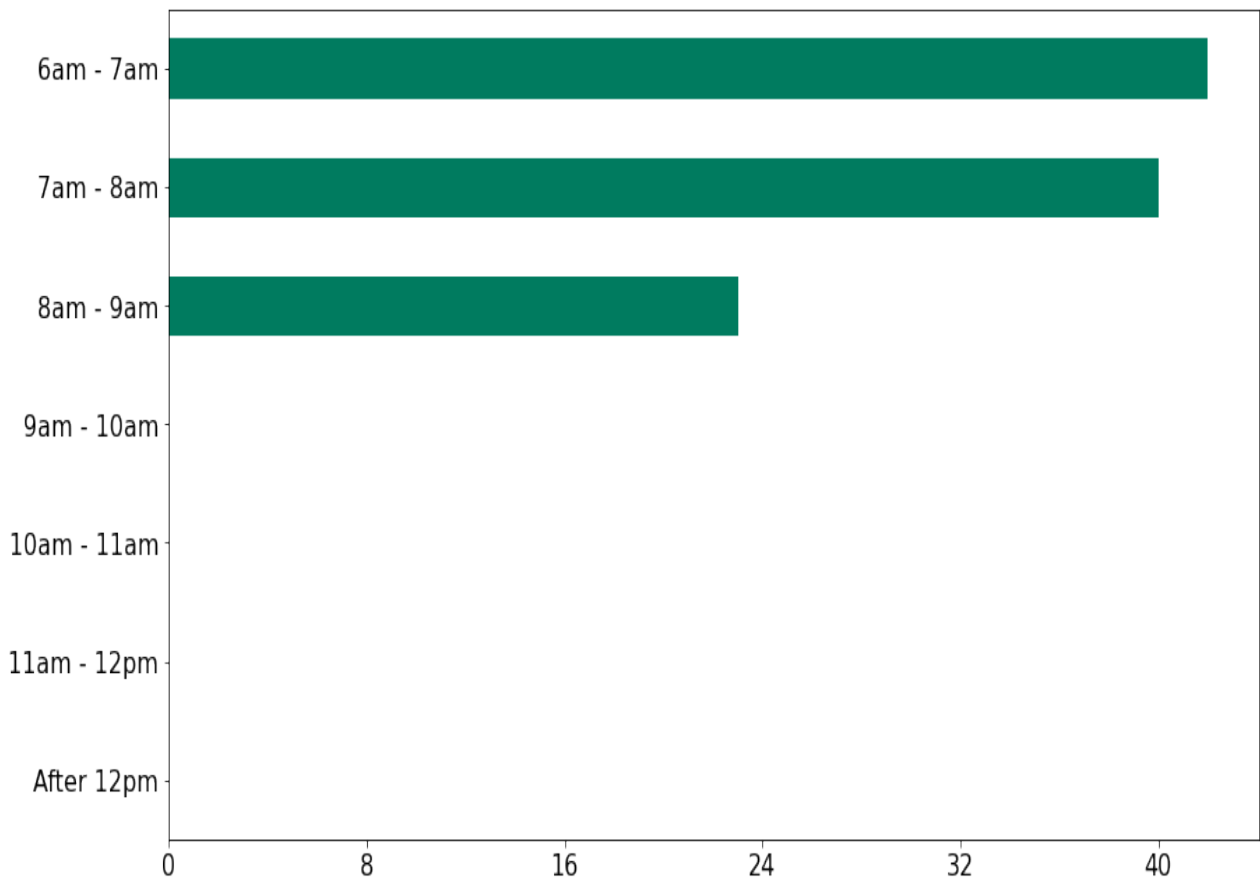
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Work from home	77	80	81	81	66	1	1
Walk	0	0	0	0	0	0	0
Bike	0	0	0	0	0	0	0
Bus	0	0	0	0	0	0	0
Train/ Light rail/Streetcar	0	0	0	0	0	0	0
Drove to ferry	0	0	0	0	0	0	0
Walk to ferry	0	0	0	0	0	0	0
Employer shuttle	0	0	0	0	0	0	0
Vanpool	0	0	0	0	0	0	0
Carpool	0	1	0	0	0	0	0
Uber/Lyft/Taxi	0	0	0	0	0	0	0
Drive alone	14	18	15	18	14	1	0
Motorcycle	0	0	0	0	0	0	0
Other	2	3	3	3	1	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?

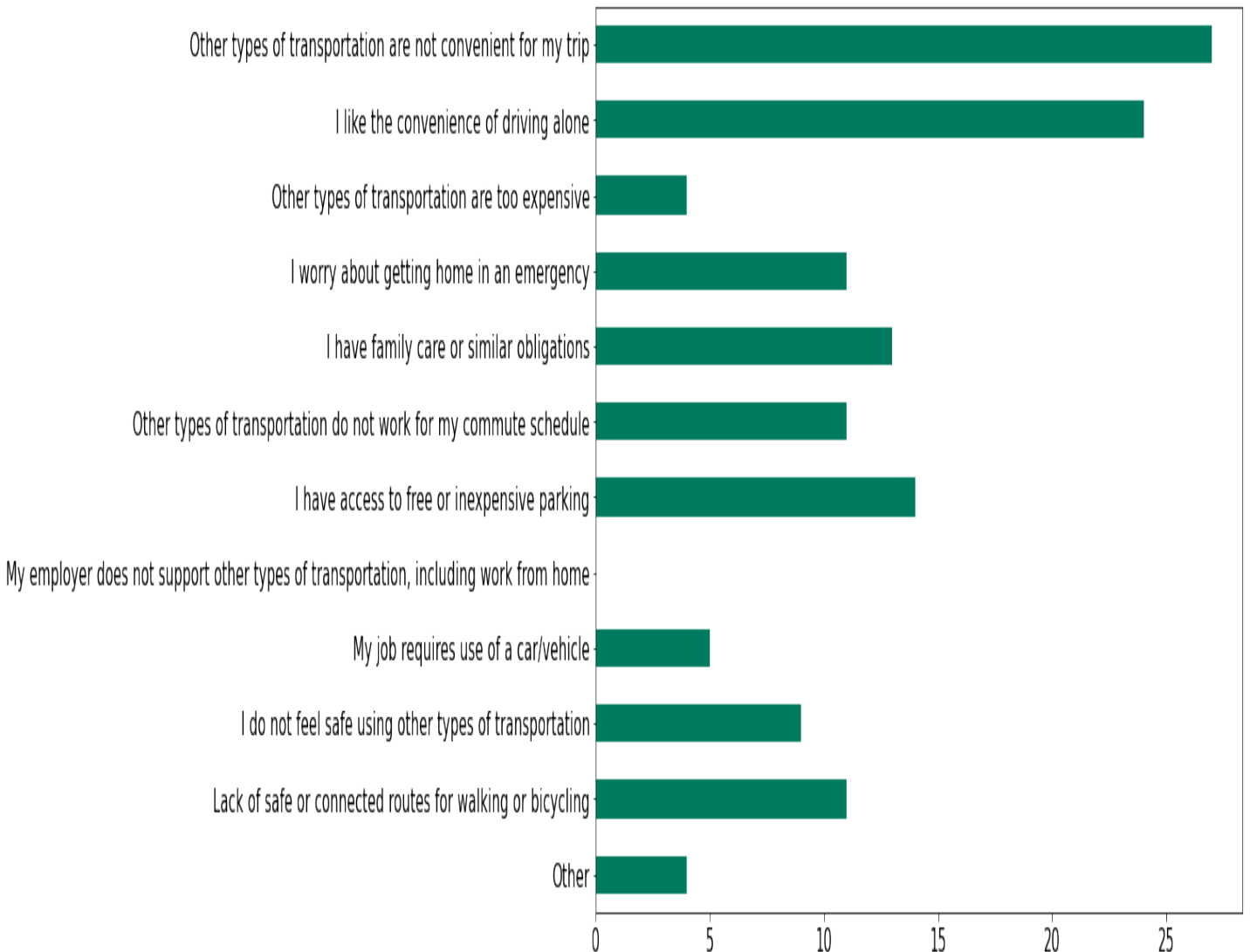
	Total Responses	Percentage of Respondents
6am - 7am	42	40.0
7am - 8am	40	38.1
8am - 9am	23	21.9
9am - 10am	0	0.0
10am - 11am	0	0.0
11am - 12pm	0	0.0
After 12pm	0	0.0



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

Total Responses

Other types of transportation are not convenient for my trip	27
I like the convenience of driving alone	24
Other types of transportation are too expensive	4
I worry about getting home in an emergency	11
I have family care or similar obligations	13
Other types of transportation do not work for my commute schedule	11
I have access to free or inexpensive parking	14
My employer does not support other types of transportation, including work from home	0
My job requires use of a car/vehicle	5
I do not feel safe using other types of transportation	9
Lack of safe or connected routes for walking or bicycling	11
Other	4



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

Total Responses

Bus/train/ferry benefits	1
Employer shuttle access	4
Flexible schedules/ work from home options	12
Incentives for biking or walking	7
Secure bike parking, showers, lockers, etc.	5
Carpool/vanpool ride matching or subsidy	3
Guaranteed ride home	2
Dedicated carpool/HOV parking spaces	1
Other	6

