

WA State Dept. of Ecology

Ecology Headquarters

CTR ID: E11361

Survey summary

Survey dates from 10/27/2021 to 12/01/2021

Total responses: 414

Total employees: 962

Response rate: 43.0%

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

Vehicle Miles of Travel (VMT) per employee: 2.5

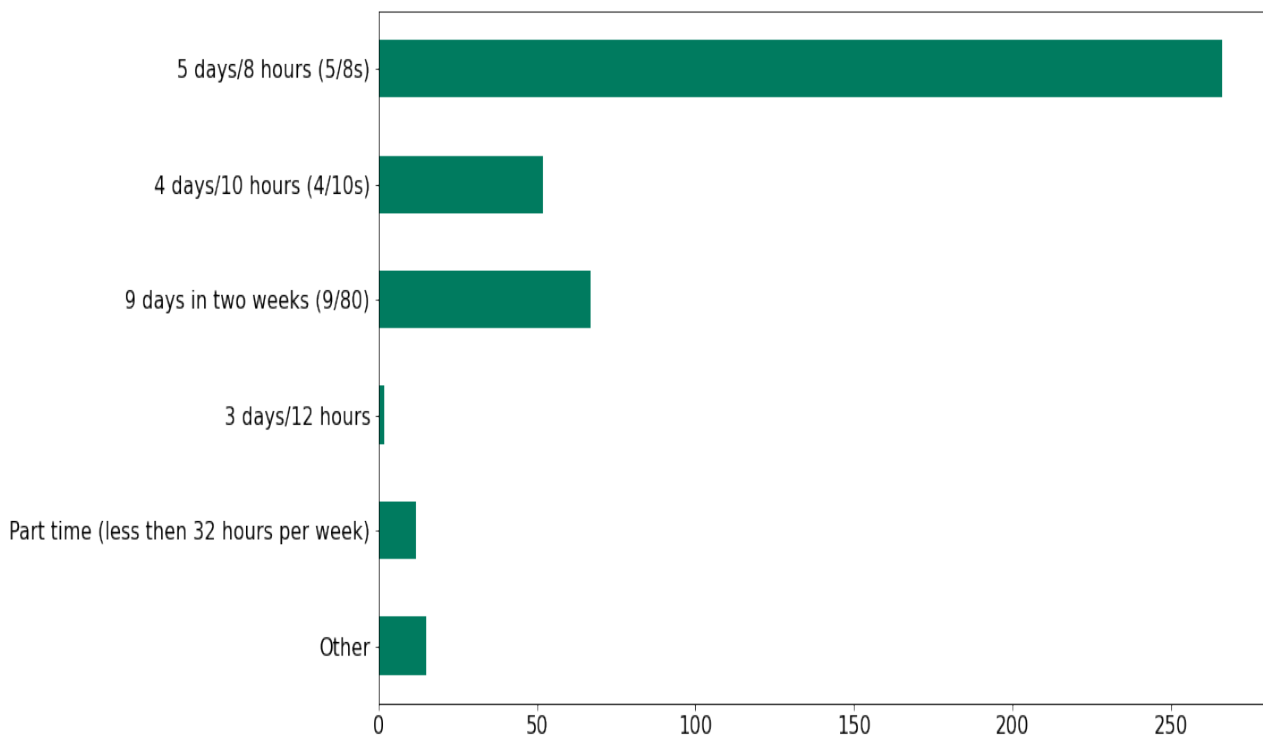
Non Drive Alone Trip (NDAT) rate: 83.0%

Total Annual Greenhouse Gas Emissions - All Employees (Metric Ton CO₂e): 513.1

Daily Greenhouse Gas Emissions per Employees (Pounds) Roundtrip: 4.6

Which of the following best describes your work schedule?

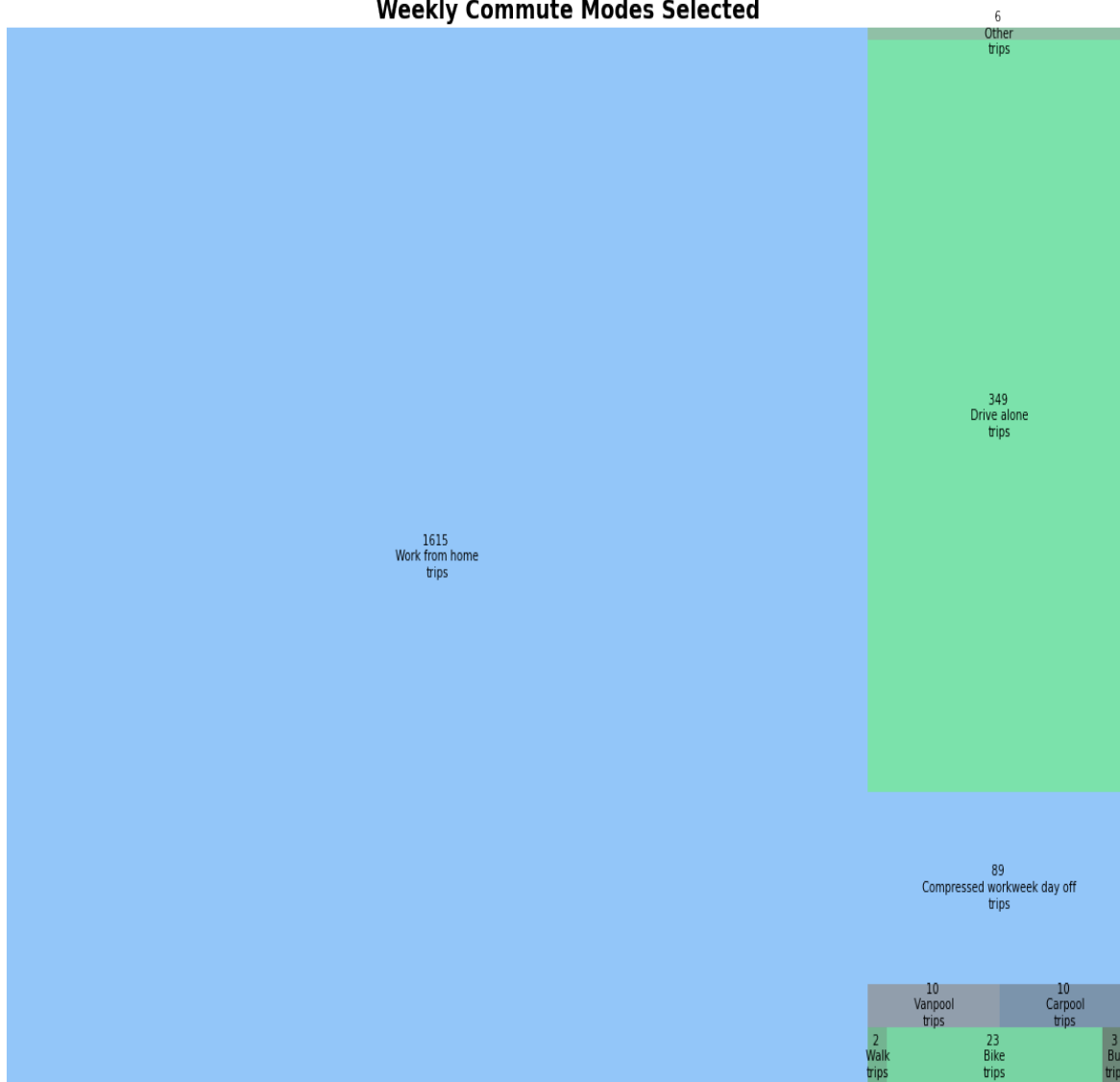
	Total Responses	Percentage of Respondents
5 days/8 hours (5/8s)	266	64.3
4 days/10 hours (4/10s)	52	12.6
9 days in two weeks (9/80)	67	16.2
3 days/12 hours	2	0.5
Part time (less than 32 hours per week)	12	2.9
Other	15	3.6
Total	414	100.0



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

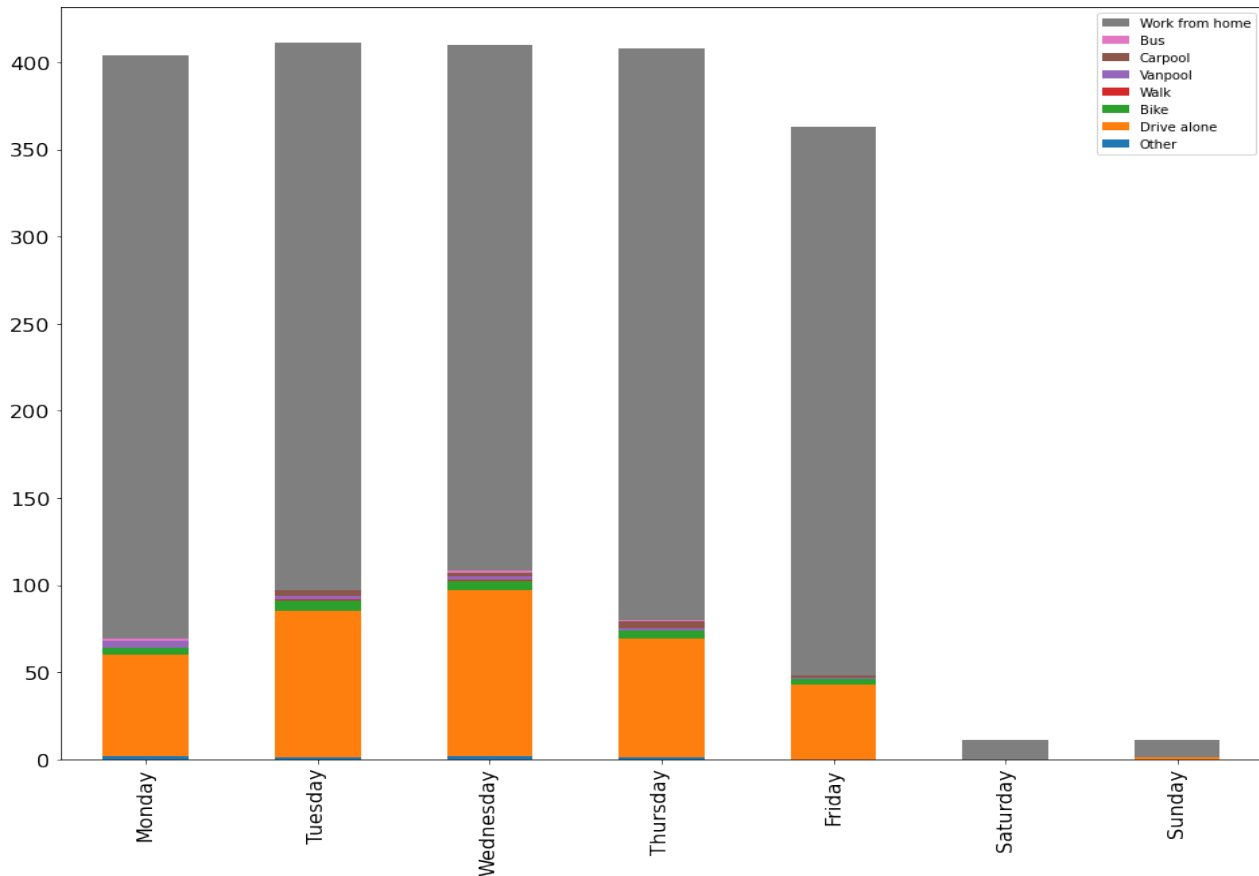
	Total Weekly Trips	Percent of Weekly Trips
Work from home	1615	76.6
Walk	2	0.1
Bike	23	1.1
Bus	3	0.1
Train/ Light rail/Streetcar	0	0.0
Drove to ferry	0	0.0
Walk to ferry	0	0.0
Employer shuttle	0	0.0
Vanpool	10	0.5
Carpool	10	0.5
Compressed workweek day off	89	4.2
Uber/Lyft/Taxi	0	0.0
Drive alone	349	16.6
Motorcycle	0	0.0
Other	6	0.3
Total	2107	100.0

Weekly Commute Modes Selected



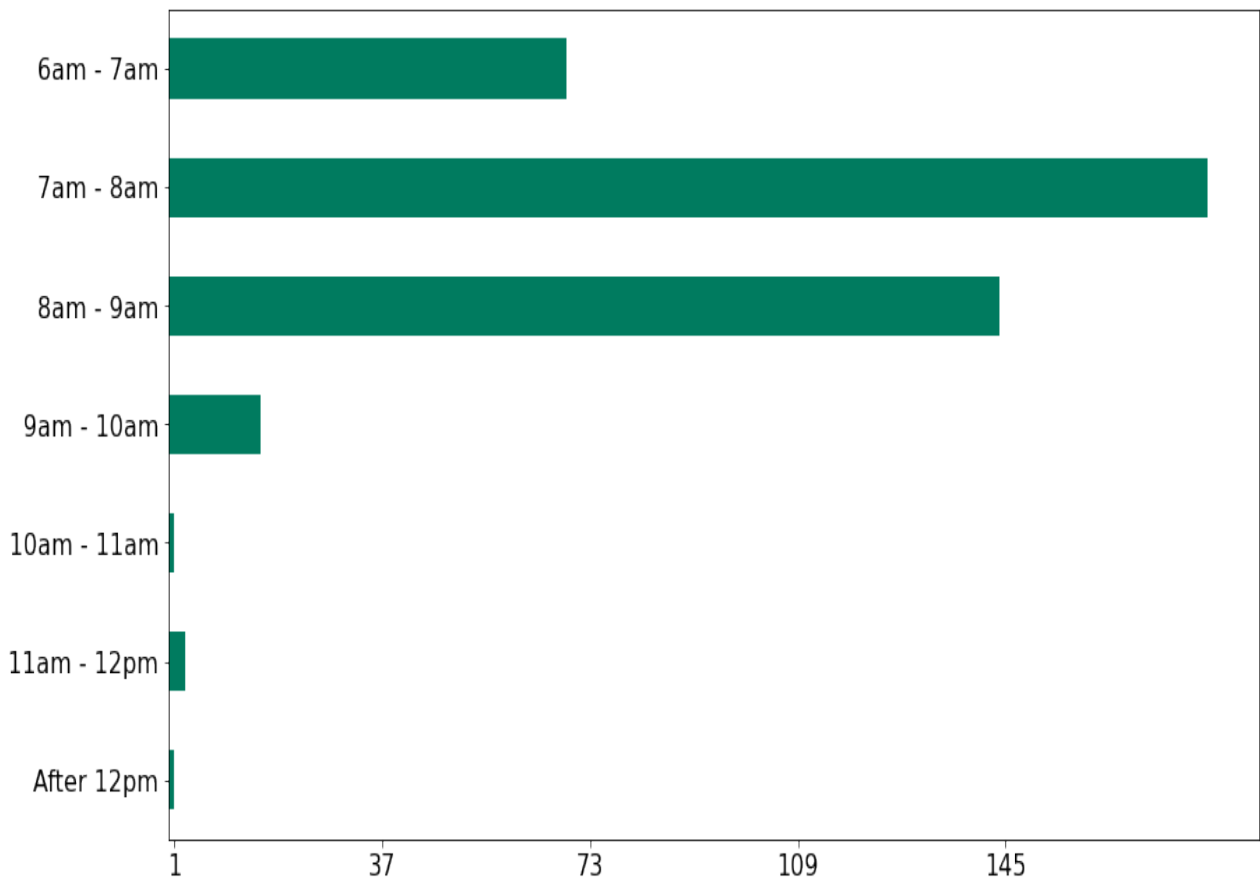
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Work from home	335	314	302	328	315	11	10
Walk	0	1	1	0	0	0	0
Bike	4	6	5	5	3	0	0
Bus	1	0	1	1	0	0	0
Train/ Light rail/ Streetcar	0	0	0	0	0	0	0
Drove to ferry	0	0	0	0	0	0	0
Walk to ferry	0	0	0	0	0	0	0
Employer shuttle	0	0	0	0	0	0	0
Vanpool	4	2	2	1	1	0	0
Carpool	0	3	2	4	1	0	0
Uber/ Lyft/ Taxi	0	0	0	0	0	0	0
Drive alone	58	84	95	68	43	0	1
Motorcycle	0	0	0	0	0	0	0
Other	2	1	2	1	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?

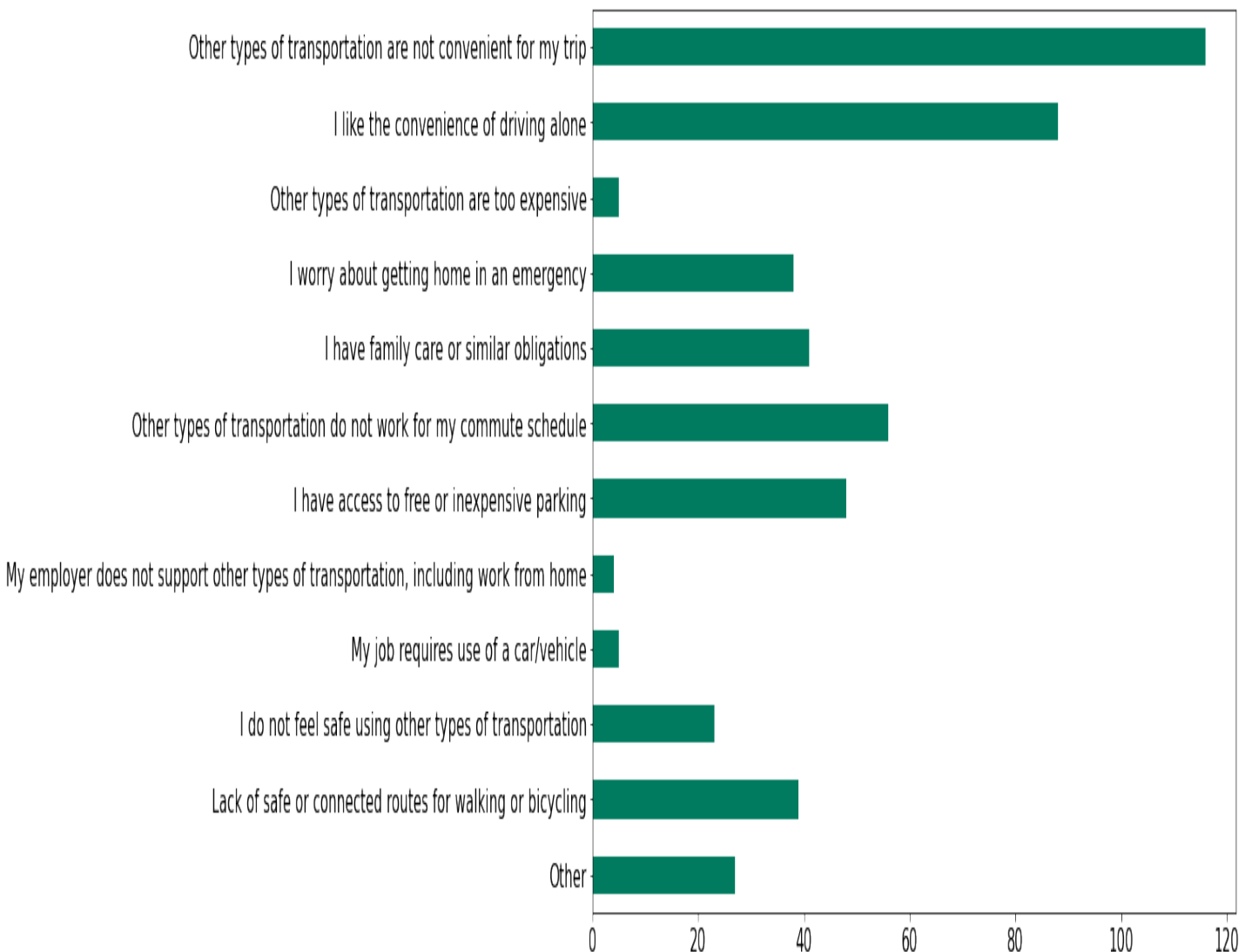
	Total Responses	Percentage of Respondents
6am - 7am	69	16.7
7am - 8am	180	43.5
8am - 9am	144	34.8
9am - 10am	16	3.9
10am - 11am	1	0.2
11am - 12pm	3	0.7
After 12pm	1	0.2



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

Total Responses

Other types of transportation are not convenient for my trip	116
I like the convenience of driving alone	88
Other types of transportation are too expensive	5
I worry about getting home in an emergency	38
I have family care or similar obligations	41
Other types of transportation do not work for my commute schedule	56
I have access to free or inexpensive parking	48
My employer does not support other types of transportation, including work from home	4
My job requires use of a car/vehicle	5
I do not feel safe using other types of transportation	23
Lack of safe or connected routes for walking or bicycling	39
Other	27



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

Total Responses

Bus/train/ferry benefits	31
Employer shuttle access	27
Flexible schedules/ work from home options	77
Incentives for biking or walking	31
Secure bike parking, showers, lockers, etc.	25
Carpool/vanpool ride matching or subsidy	29
Guaranteed ride home	30
Dedicated carpool/HOV parking spaces	10
Other	24

