

STEVENS INSTITUTE OF TECHNOLOGY

**COMMUTE
HABITS
ASSESSMENT**

Fall 2022 Results

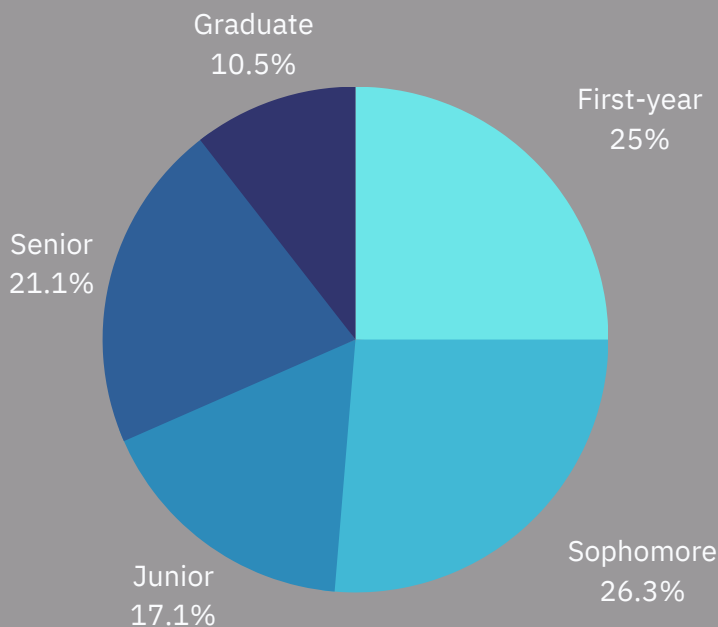


INTRODUCTION

In Fall 2022, Stevens conducted its inaugural Commute Habits Assessment. This assessment, which will be conducted each year, focuses on the commuter habits of Stevens students and employees. Assessment results will guide future transportation policies at Stevens.

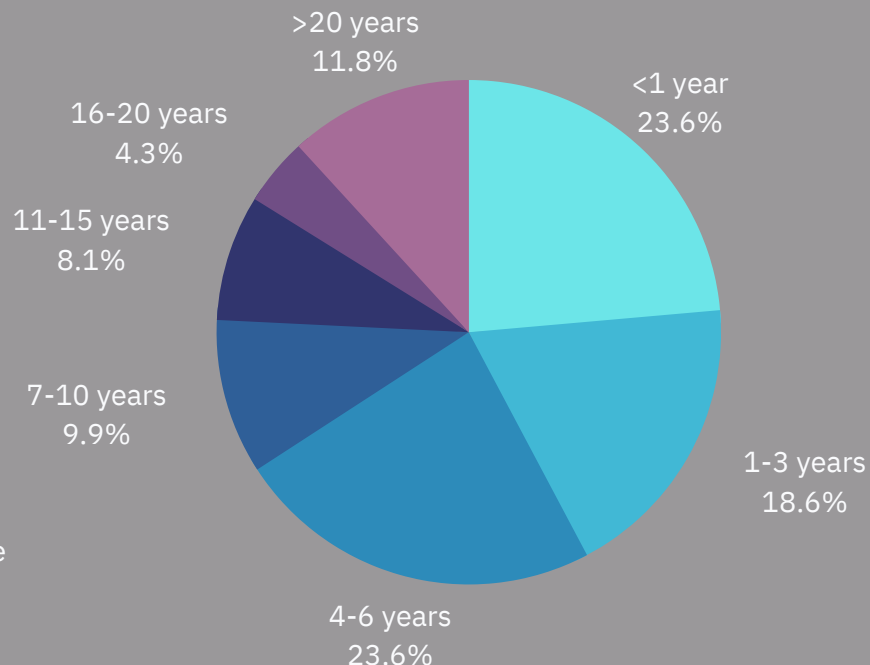
Population Assessed

Students
(year of study)



76 respondents

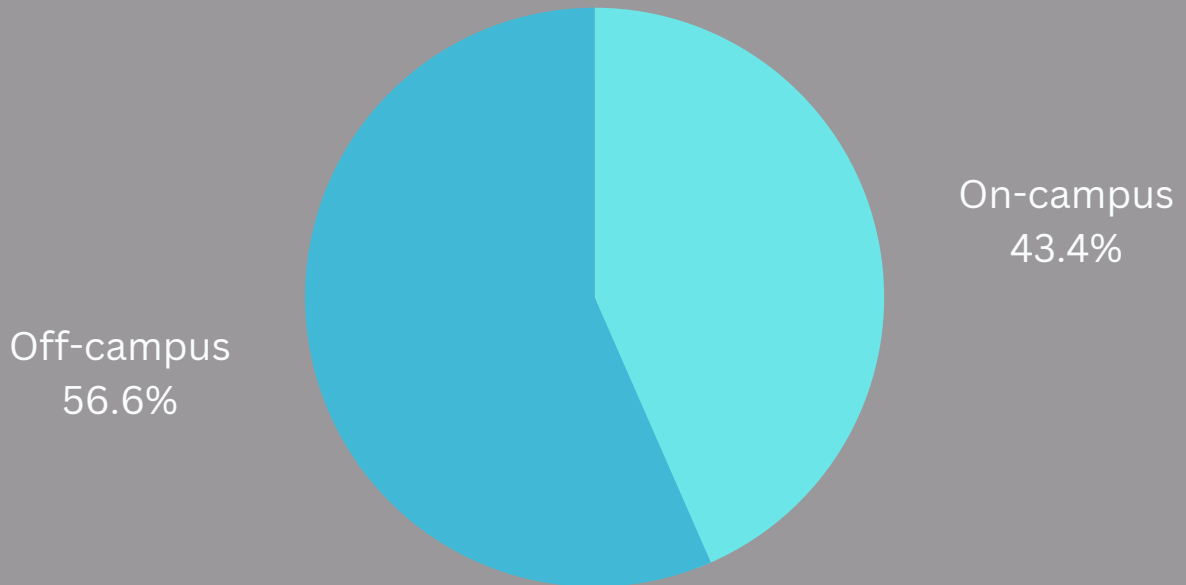
Employees
(years at Stevens)



161 respondents
(majority are full-time staff)

RESULTS

Student respondents live...

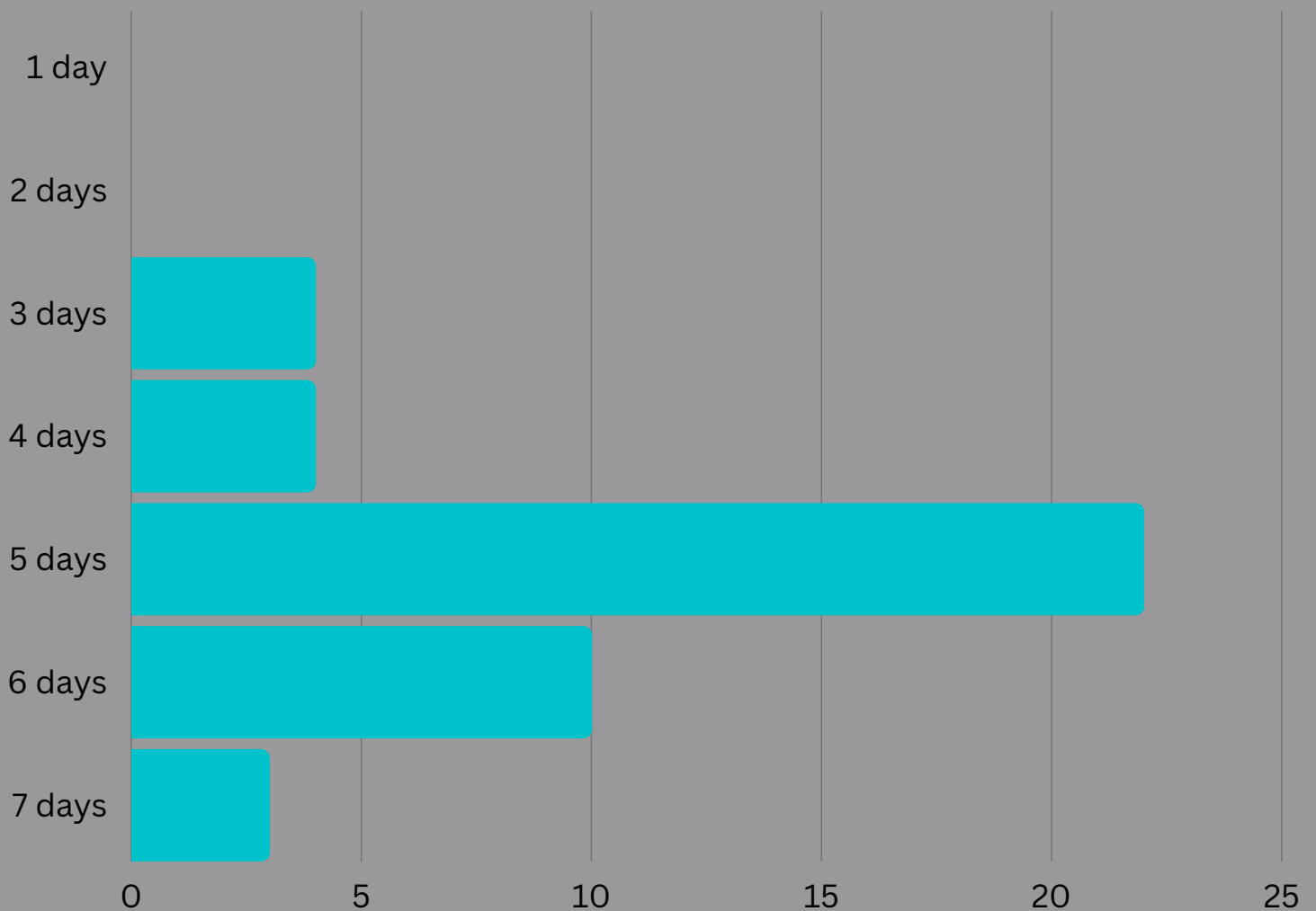


Employee respondents live...



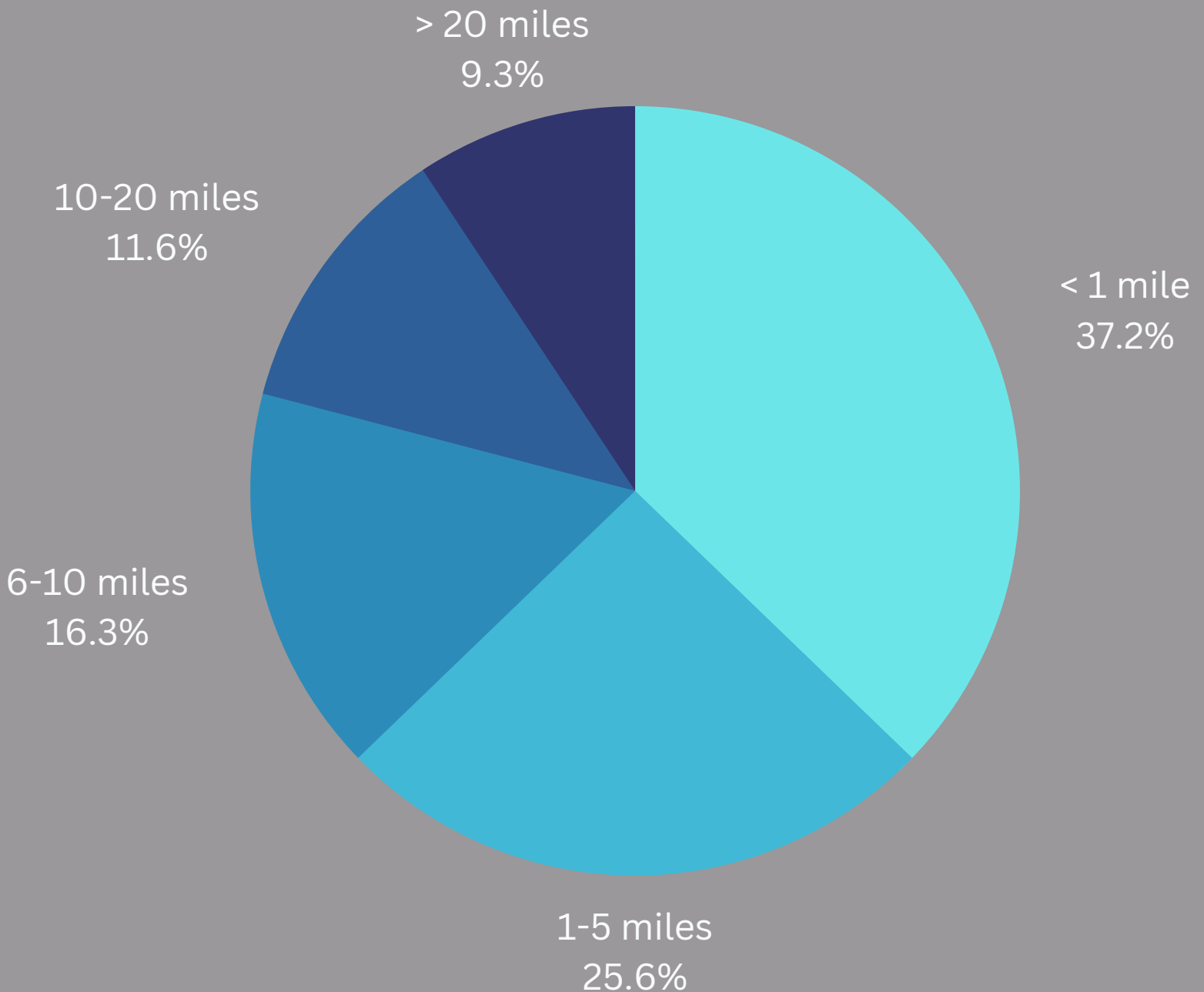
STUDENT RESULTS

Students were asked how many days, on average, they travel to campus in a week...



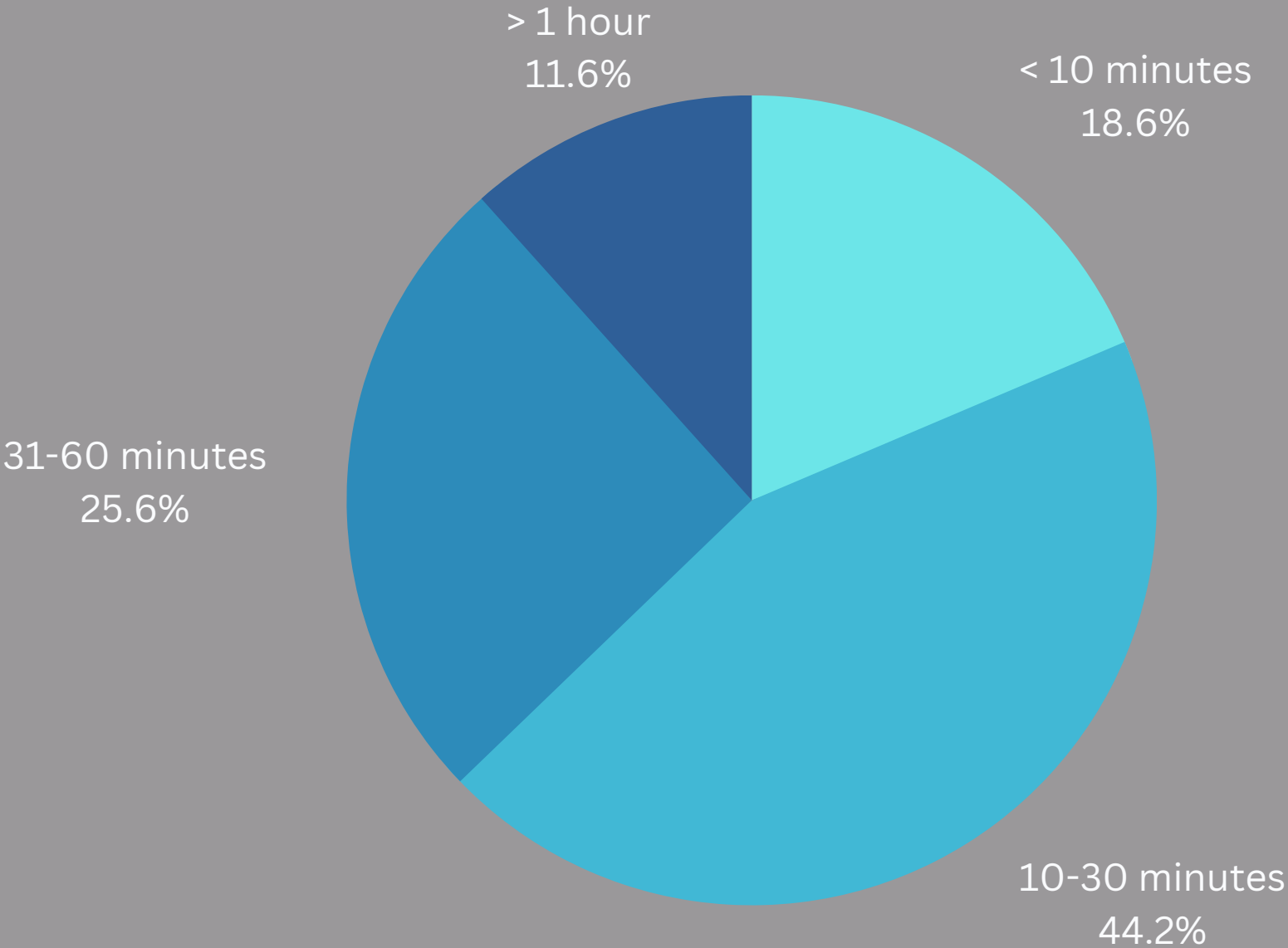
STUDENT RESULTS

Students were asked how far they travel to campus...



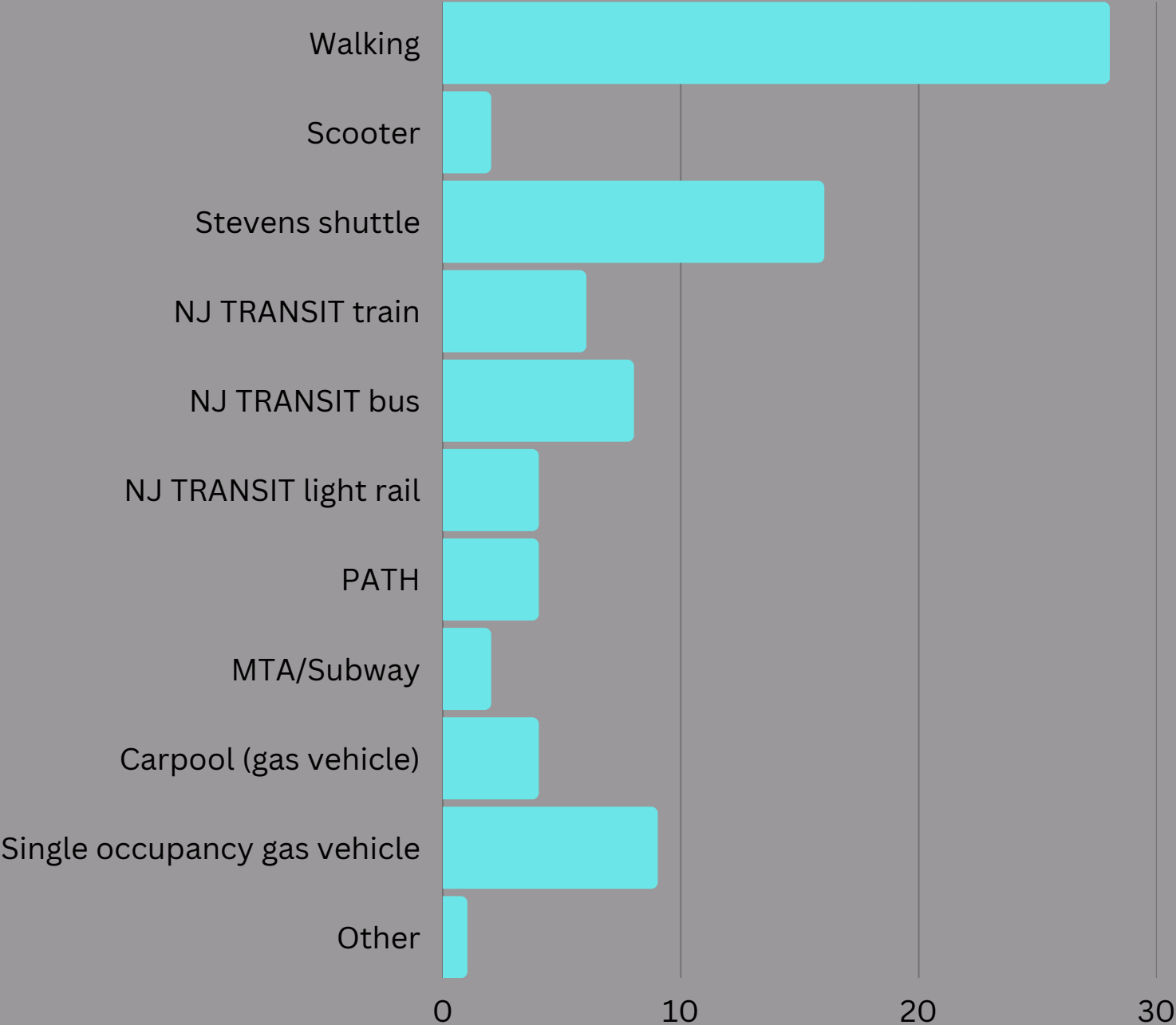
STUDENT RESULTS

Students' travel time to campus, on average, is...



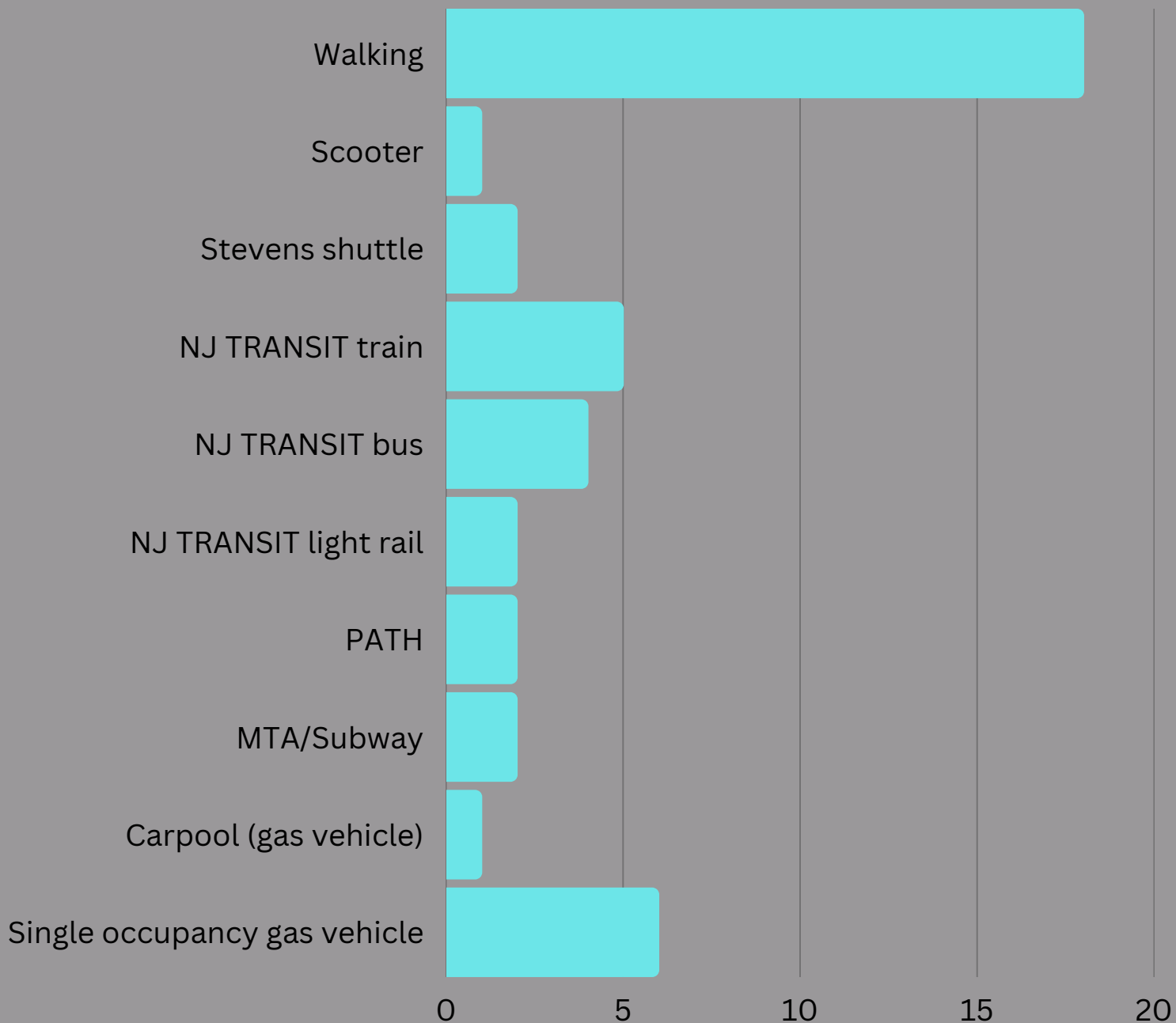
STUDENT RESULTS

In a typical week, students utilize these forms of transportation to travel to campus...



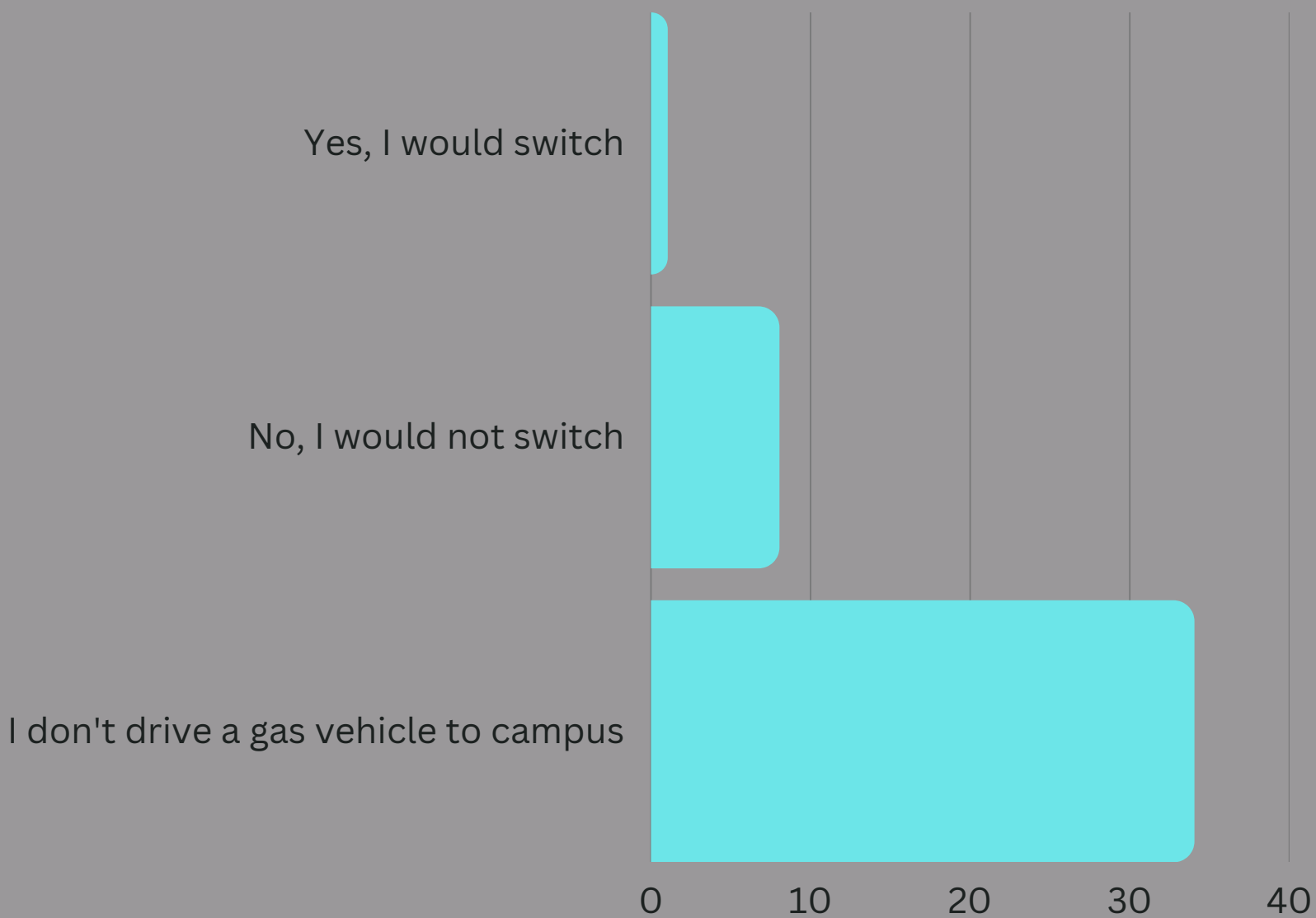
STUDENT RESULTS

Students' primary modes of transportation based on distance, time, and frequency are...



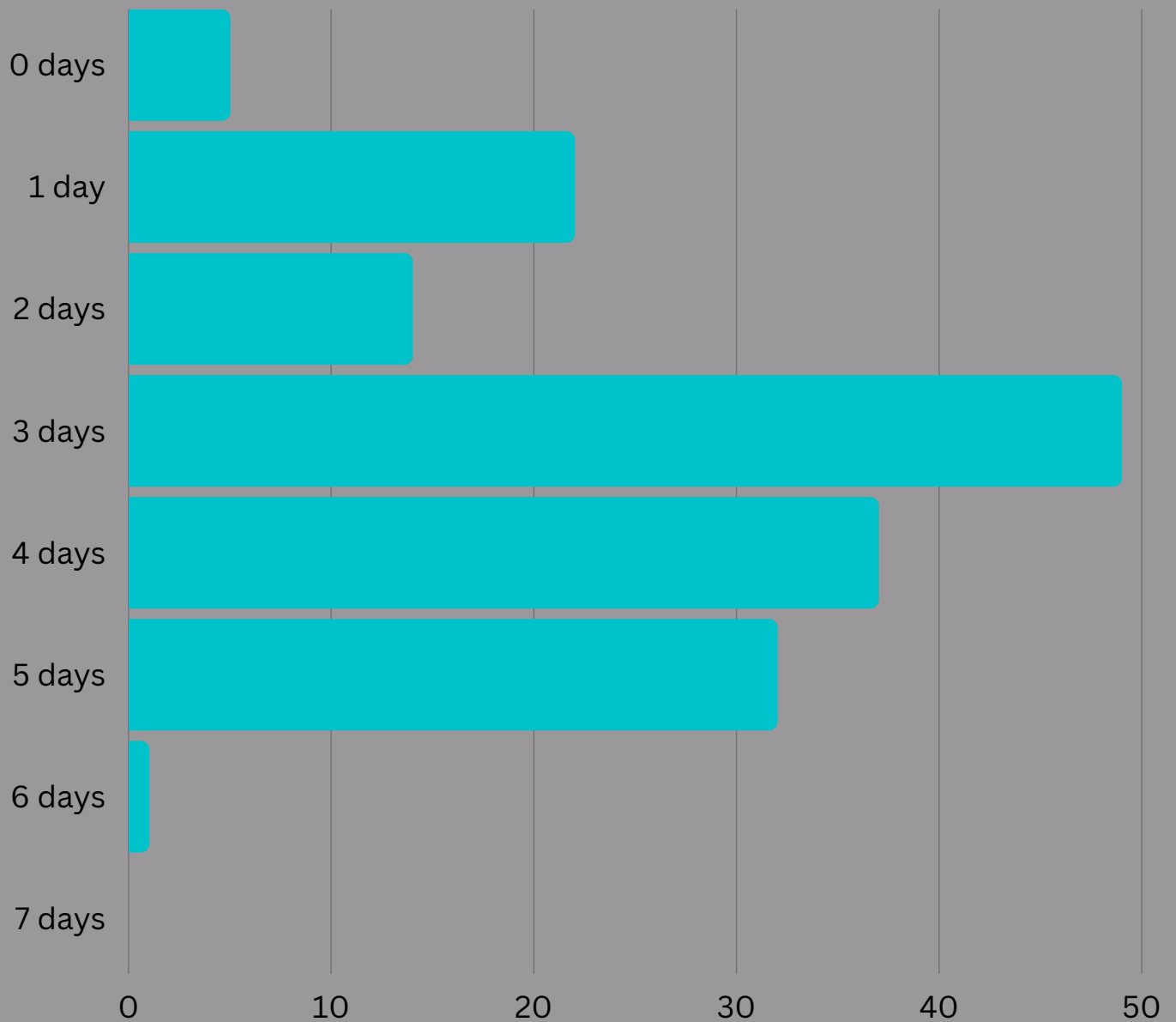
STUDENT RESULTS

Students were asked if they would switch to electric or hybrid vehicles if there were more charging stations on campus...



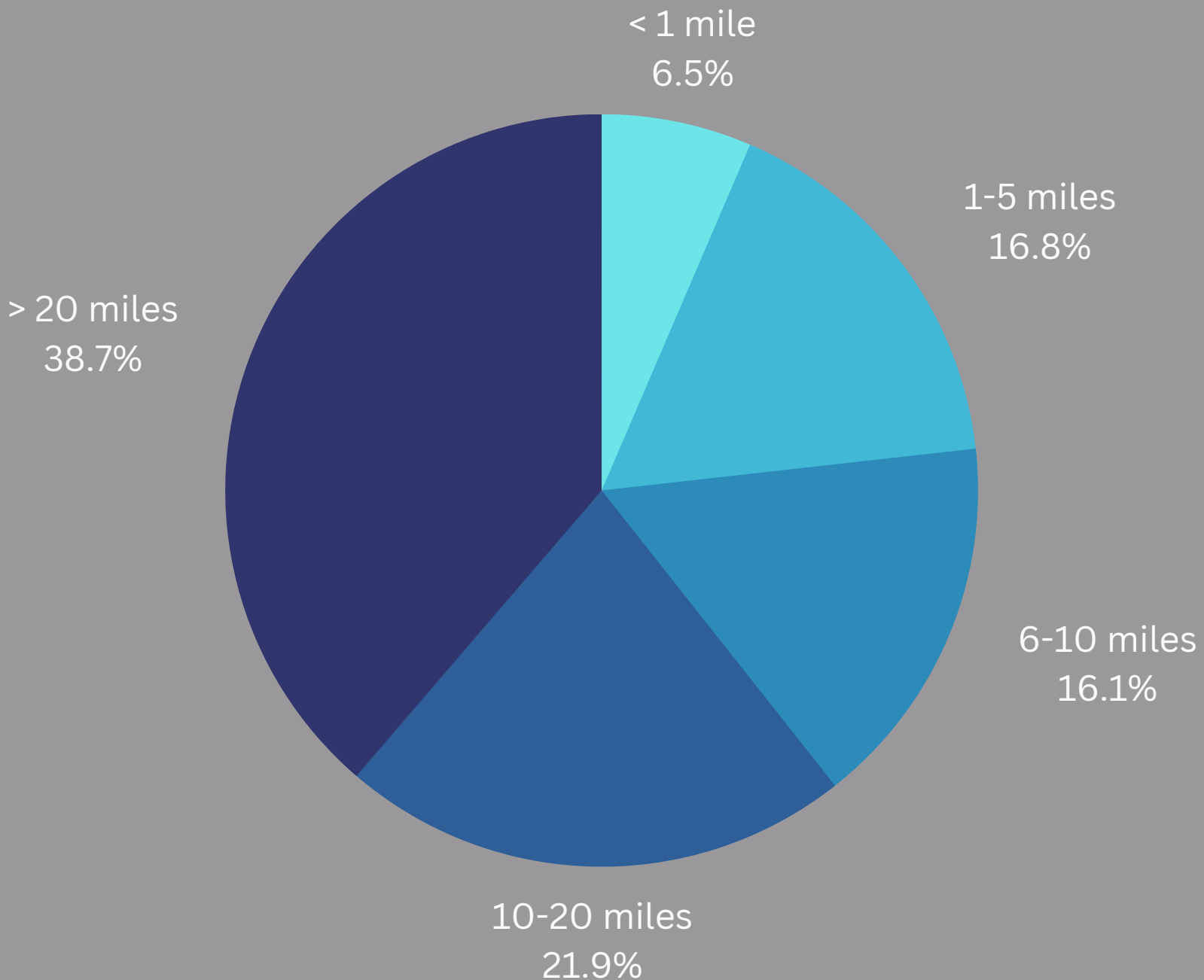
EMPLOYEE RESULTS

Employees were asked how many days, on average, they travel to Stevens in a week...



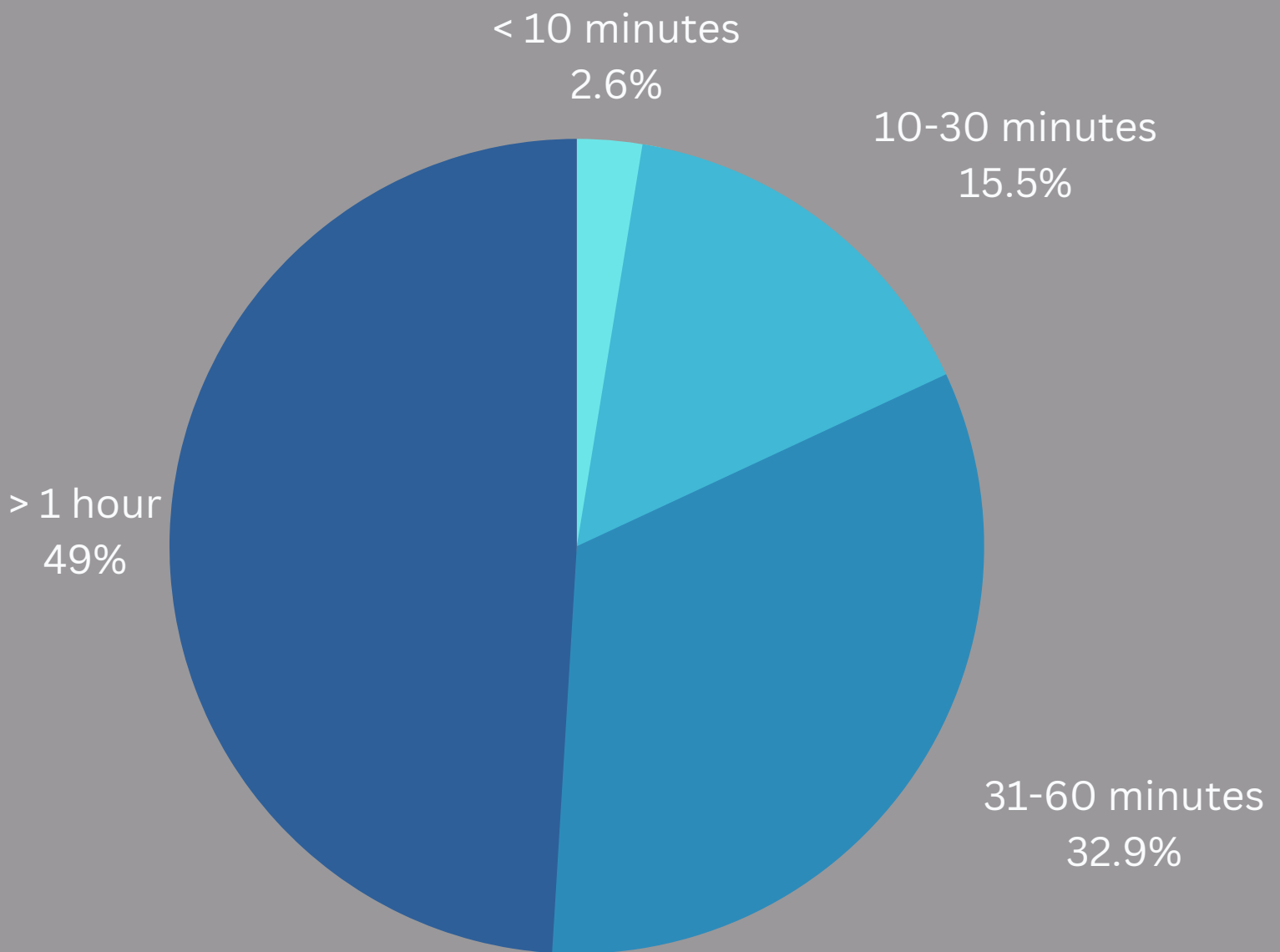
EMPLOYEE RESULTS

Employees were asked how far they travel to campus...



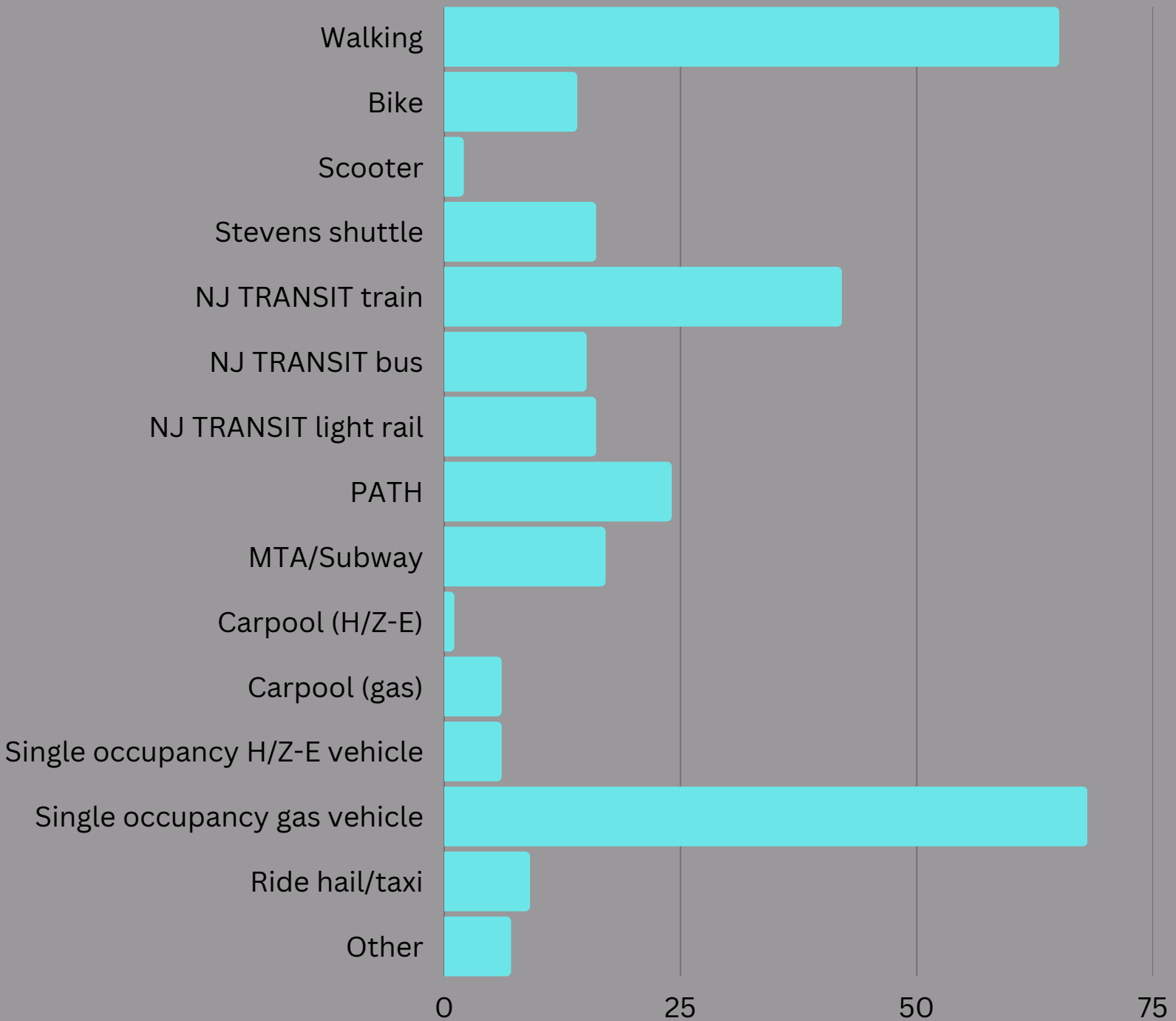
EMPLOYEE RESULTS

Employees' travel time to campus, on average, is...



EMPLOYEE RESULTS

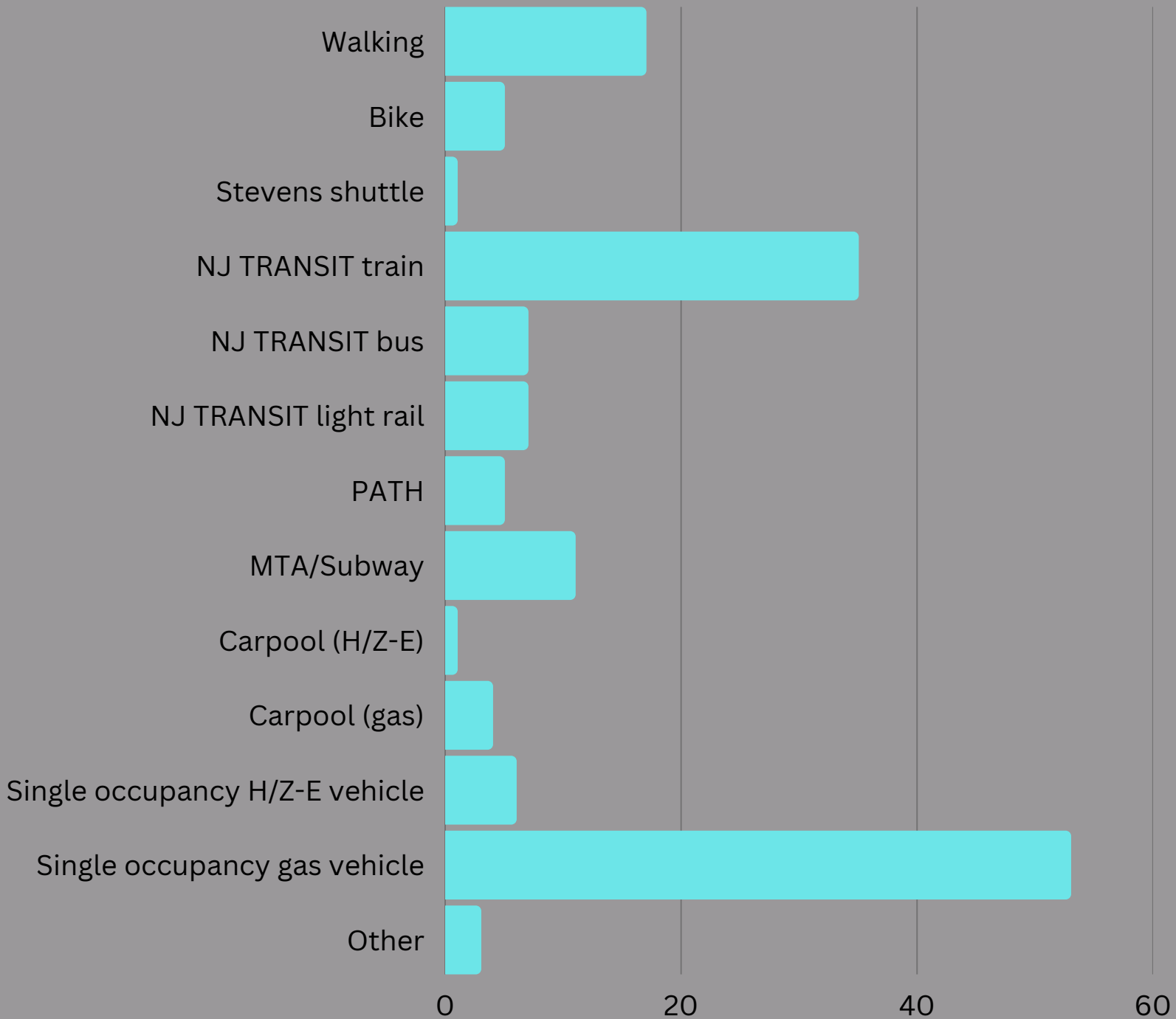
In a typical week, employees utilize these forms of transportation to travel to campus...



H/Z-E = Hybrid/Zero-emissions

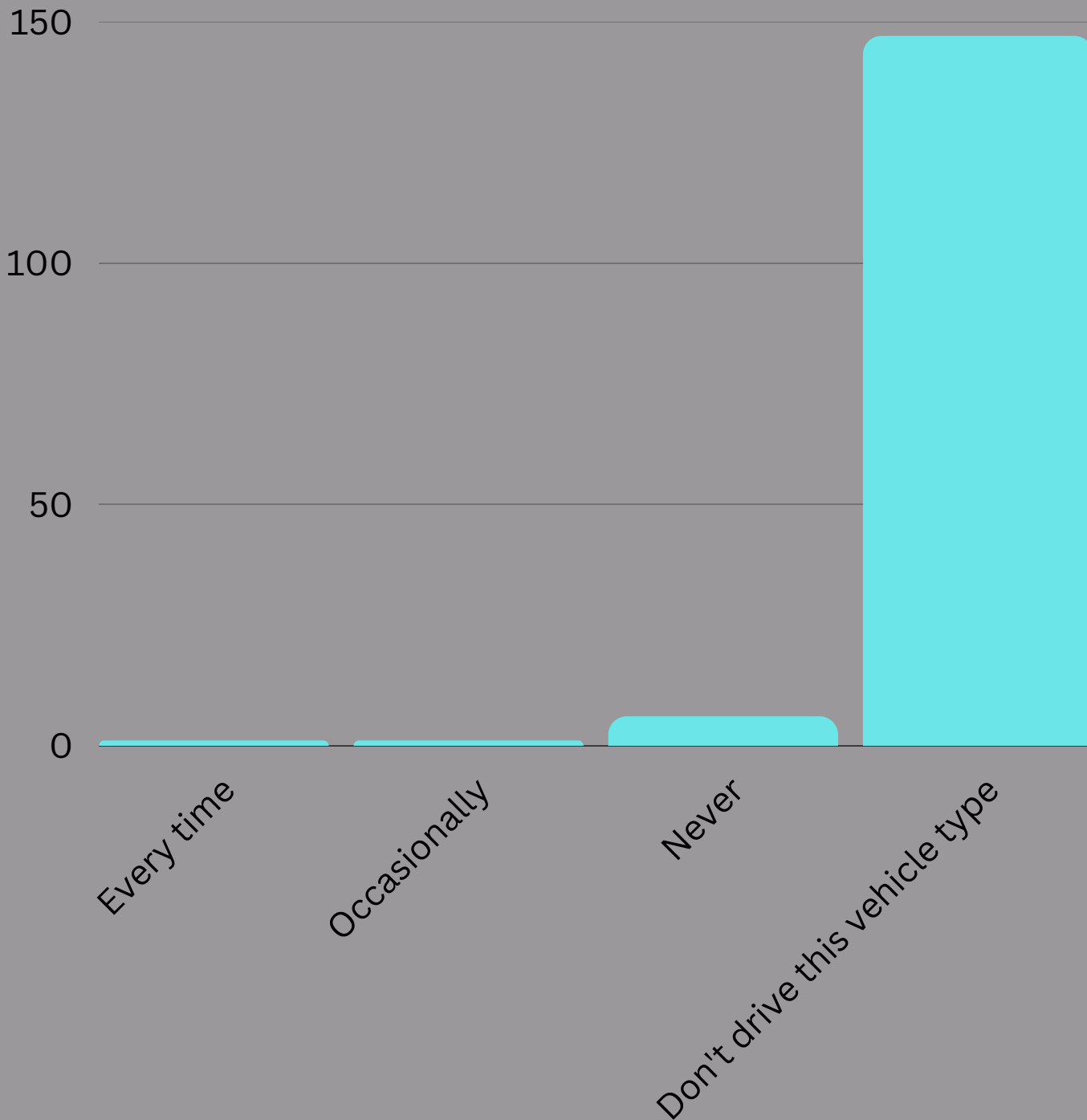
EMPLOYEE RESULTS

Employees' primary modes of transportation based on distance, time, and frequency are...



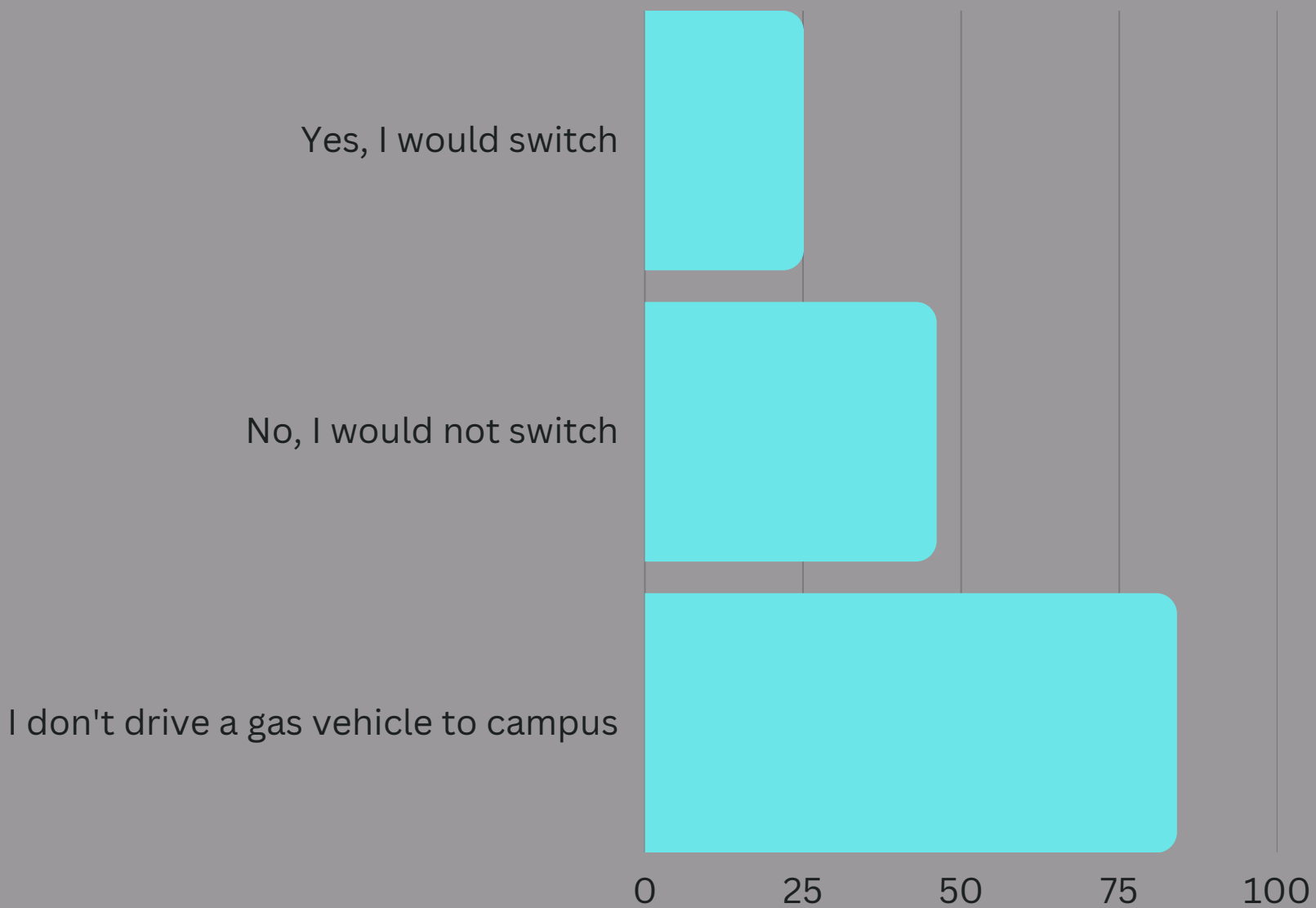
EMPLOYEE RESULTS

Employees who own electric or hybrid vehicles charge them on campus...



EMPLOYEE RESULTS

Employees were asked if they would switch to electric or hybrid vehicles if there were more charging stations on campus...



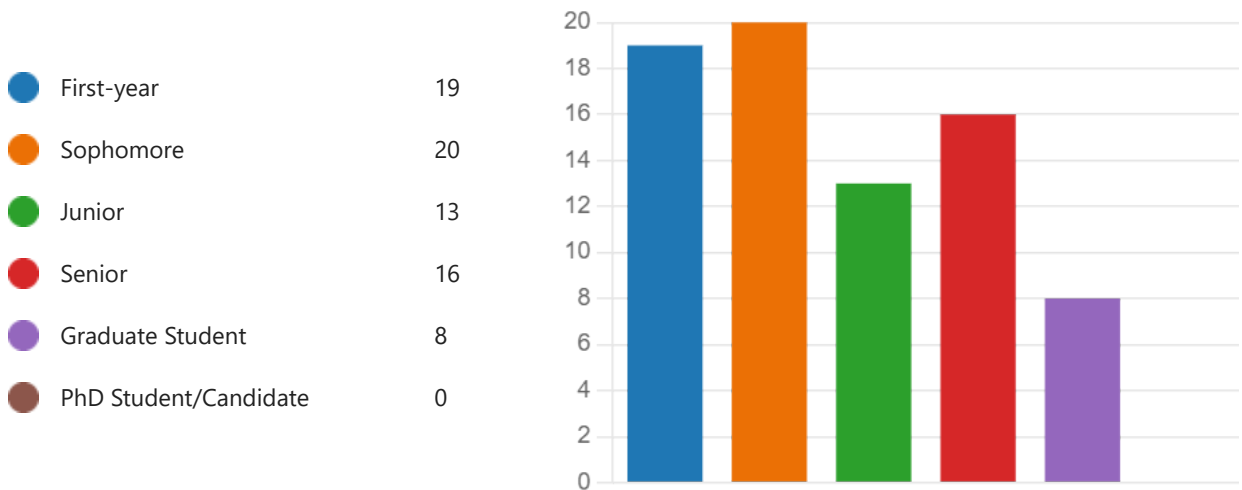
Fall 2022 Student Commute Habits Survey

76
Responses

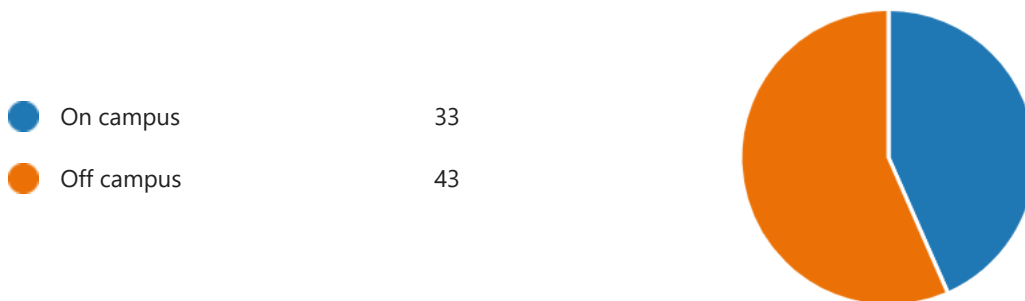
07:03
Average time to complete

Active
Status

1. What is your current class standing? (0 point)

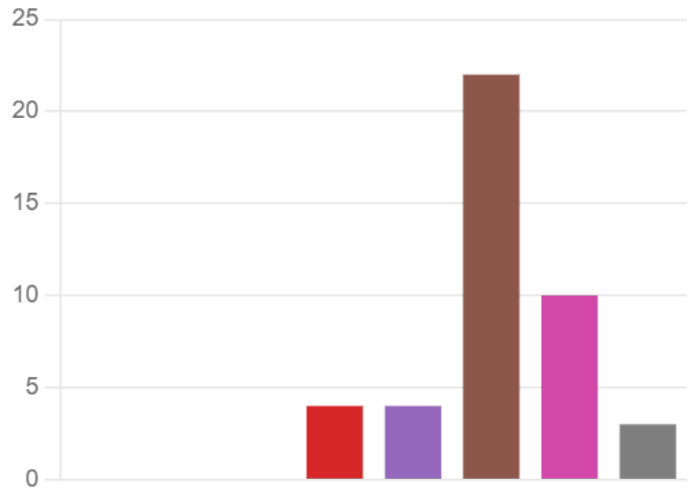


2. Do you live on campus or off campus? (0 point)



3. How many days a week, on average, do you travel to Stevens during the school year? (0 point)

● 0 - online only	0
● 1	0
● 2	0
● 3	4
● 4	4
● 5	22
● 6	10
● 7	3



4. How far do you travel to get to campus? (0 point)

● < 1 mile	16
● 1-5 miles	11
● 6-10 miles	7
● 10-20 miles	5
● > 20 miles	4



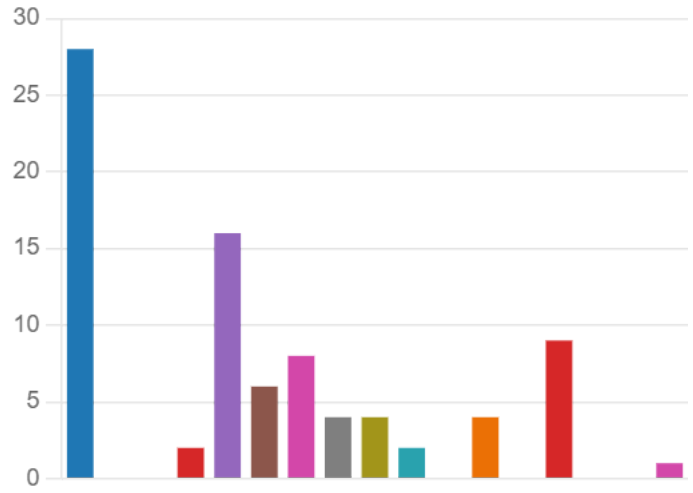
5. How much time, on average, does it take you to travel to campus? (0 point)

● < 10 minutes	8
● 10-30 minutes	19
● 31-60 minutes	11
● > 1 hour	5



6. During a typical week, which forms of transportation do you utilize to travel to campus? (Select all that apply) (0 point)

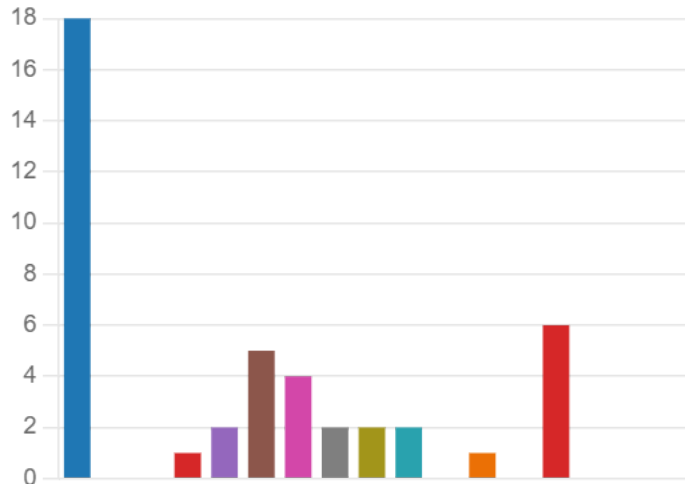
- Walking (other than to/from yo... 28
- Wheelchair or other mobility ass... 0
- Bicycle 0
- Scooter 2
- Stevens Shuttle 16
- NJ TRANSIT train 6
- NJ TRANSIT bus 8
- NJ TRANSIT light rail 4
- PATH 4
- MTA (subway) 2
- Carpool/vanpool (hybrid or zero... 0
- Carpool/vanpool (gas vehicle) 4
- Single-occupancy hybrid or zero... 0
- Single-occupancy gas vehicle 9
- Motorcycle/moped 0
- Ride hail/taxi 0
- Other 1



7. Which form of transportation do you consider to be your primary mode of transportation (based on distance, time, or frequency)?

(0 point)

● Walking	18
● Wheelchair or other mobility ass...	0
● Bicycle	0
● Scooter	1
● Stevens Shuttle	2
● NJ TRANSIT train	5
● NJ TRANSIT bus	4
● NJ TRANSIT light rail	2
● PATH	2
● MTA (subway)	2
● Carpool/vanpool (hybrid or zero...	0
● Carpool/vanpool (gas vehicle)	1
● Single-occupancy hybrid or zero...	0
● Single-occupancy gas vehicle	6
● Motorcycle/moped	0
● Ride hail/taxi	0
● Other	0



8. If you drive a hybrid or zero-emissions vehicle to campus, how often do you charge the vehicle on campus?

(0 point)

● Every time	0
● Occasionally	0
● Never	0
● I don't drive a hybrid or zero-e...	43



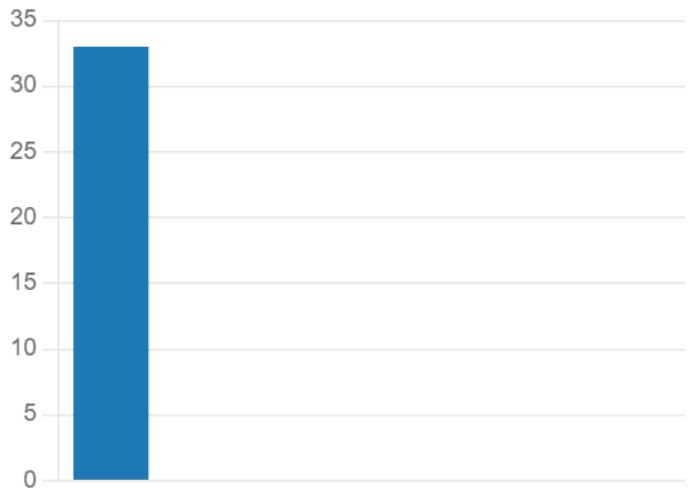
9. There are currently 9 charging stations at Stevens. If you drive a gas vehicle to campus, would the addition of charging stations influence your decision to switch to a hybrid or zero-emissions vehicle? (0 point)

● Yes	1
● No	8
● I don't drive a gas vehicle to ca...	34



10. How do you travel to your classes? (0 point)

● Walk	33
● Wheelchair or other mobility ass...	0
● Bicycle	0
● Scooter	0
● Vehicle	0
● Other	0



11. Thank you for participating in our survey! To enter the giveaway to win a \$75 Amazon gift card, please provide your email address. (0 point)

73
Responses

Latest Responses
"fdoshi@stevens.edu"
"ksiratla@stevens.edu"
"gzhao14@stevens.edu"

[Update](#)

1 respondents (1%) answered **jgieseck@stevensedu** for this question.

cvarseve@stevensedu **Melfayou@stevensedu**
mconde@stevensedu **lamador@stevensedu**
egarcia4@stevensedu **jgieseck@stevensedu** **gzhao14@**
moliver@stevensedu **hjeyakum@stevensedu**
creimer@stevensedu

Fall 2022 Employee Commute Habits Survey

161

Responses

04:39

Average time to complete

Active

Status

1. In which department/division/office do you work? (0 point)

161

Responses

Latest Responses

"School of Business "

"EHS/Finance"

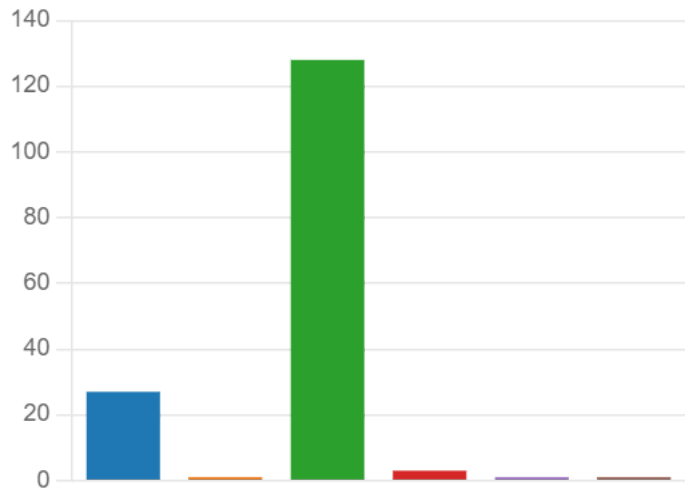
"Information Technology"

16 respondents (10%) answered **Office** for this question.



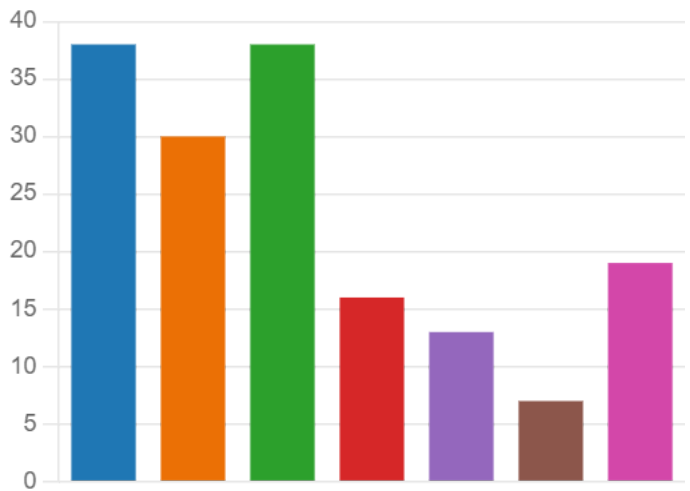
2. What is your role at Stevens? (0 point)

● Faculty	27
● Adjunct faculty	1
● Full-time staff	128
● Part-time staff	3
● Researcher	1
● Other	1



3. For how many years have you been employed at Stevens? (Round to nearest year) (0 point)

● Less than 1 year	38
● 1-3 years	30
● 4-6 years	38
● 7-10 years	16
● 11-15 years	13
● 16-20 years	7
● More than 20 years	19



4. Do you live on campus or off campus? (0 point)

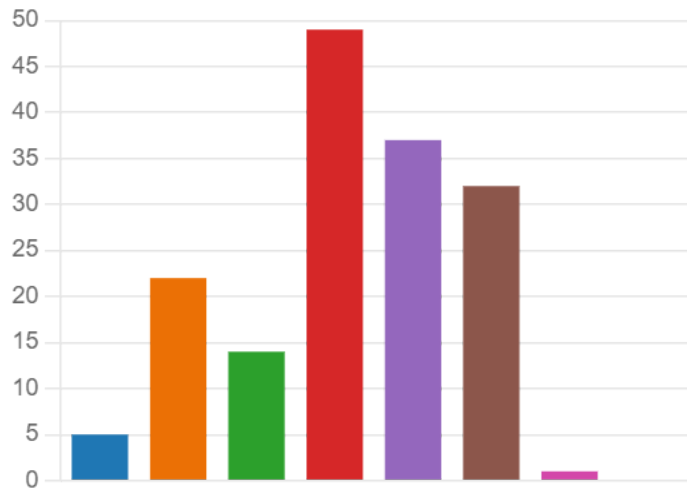
● On campus	1
● Off campus	160



5. How many days a week, on average, do you travel to Stevens for work? (0 point)

- 0 - fully remote
- 1
- 2
- 3
- 4
- 5
- 6
- 7

5
22
14
49
37
32
1
0



6. How far do you travel to get to campus? (0 point)

- < 1 mile
- 1-5 miles
- 6-10 miles
- 10-20 miles
- > 20 miles

10
26
25
34
60



7. How much time, on average, does it take you to travel to campus? (0 point)

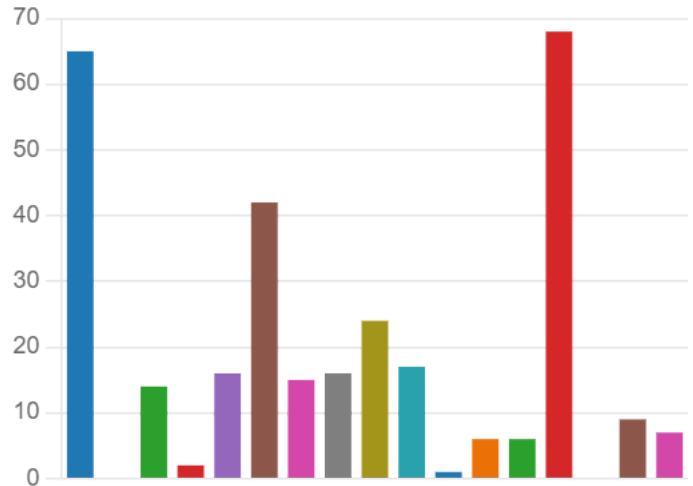
- < 10 minutes
- 10-30 minutes
- 31-60 minutes
- > 1 hour

4
24
51
76



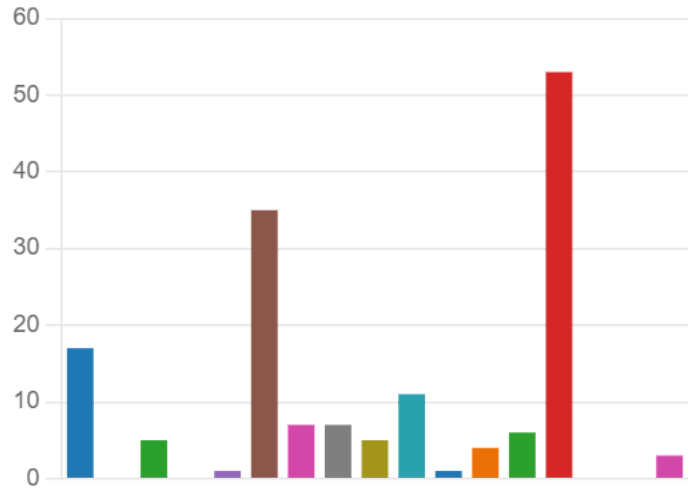
8. During a typical week, which forms of transportation do you utilize to travel to campus? (Select all that apply) (0 point)

- Walking (other than to/from yo... 65
- Wheelchair or other mobility ass... 0
- Bicycle 14
- Scooter 2
- Stevens Shuttle 16
- NJ TRANSIT train 42
- NJ TRANSIT bus 15
- NJ TRANSIT light rail 16
- PATH 24
- MTA (subway) 17
- Carpool/vanpool (hybrid or zero... 1
- Carpool/vanpool (gas vehicle) 6
- Single-occupancy hybrid or zero... 6
- Single-occupancy gas vehicle 68
- Motorcycle/moped 0
- Ride hail/taxi 9
- Other 7



9. Which form of transportation do you consider to be your primary mode of transportation (based on distance, time, or frequency)? (0 point)

● Walking	17
● Wheelchair or other mobility ass...	0
● Bicycle	5
● Scooter	0
● Stevens Shuttle	1
● NJ TRANSIT train	35
● NJ TRANSIT bus	7
● NJ TRANSIT light rail	7
● PATH	5
● MTA (subway)	11
● Carpool/vanpool (hybrid or zero...	1
● Carpool/vanpool (gas vehicle)	4
● Single-occupancy hybrid or zero...	6
● Single-occupancy gas vehicle	53
● Motorcycle/moped	0
● Ride hail/taxi	0
● Other	3



10. If you drive a hybrid or zero-emissions vehicle to campus, how often do you charge the vehicle on campus? (0 point)

● Every time	1
● Occasionally	1
● Never	6
● I don't drive a hybrid or zero-e...	147



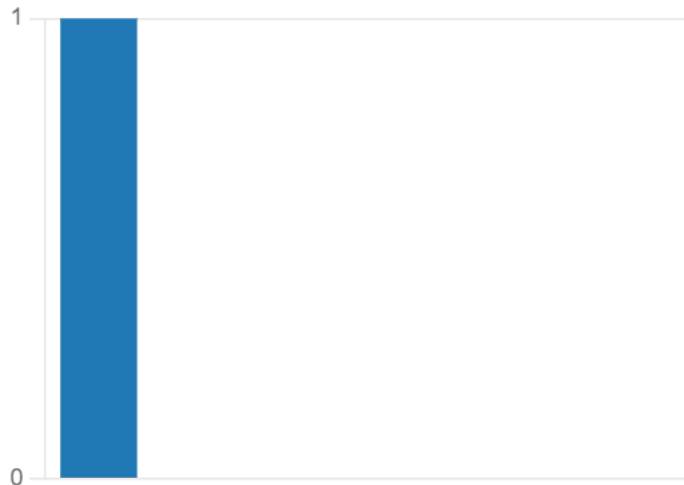
11. There are currently 9 charging stations at Stevens. If you drive a gas vehicle to campus, would the addition of charging stations influence your decision to switch to a hybrid or zero-emissions vehicle? (0 point)

● Yes	25
● No	46
● I don't drive a gas vehicle to ca...	84



12. How do you travel around campus? (0 point)

● Walk	1
● Wheelchair or other mobility ass...	0
● Bicycle	0
● Scooter	0
● Vehicle	0
● Other	0



13. Thank you for participating in our survey! To enter the giveaway to win a \$75 Amazon gift card, please provide your email address. (0 point)

150
Responses

Latest Responses

"ygomez1@stevens.edu"

"dfernan1@stevens.edu"

"ffilogam@stevens.edu"

[Update](#)

1 respondents (1%) answered **jobando@stevensedu** for this question.

**Cobrien2@stevensedu smira@stevensedu tpascoe@stevensedu
kkabir@stevensedu cau@stevensedu jrodri10@stevensedu kpicerno@:
kconway1@stevensedu jobando@stevensedu bethkissinger@stev
jrabinov@stevensedu zosmani@stevensedu klu2@stevensedu akolb@stever
robertgonzales@stevensedu mtukibay@stevensedu sfurnbac@stevensedu
mmaher2@stevensedu dpagan@stevensedu kmoore**