



# SJSU Associated Students' Transportation Solutions Fall 2022 Employee Survey

Funded in part by:

**SJSU** | PARKING SERVICES

 BAY AREA AIR QUALITY  
MANAGEMENT DISTRICT

## Contents

Introduction .....	4
Employee Information .....	5
What is your employee classification? .....	5
Do you live in on-campus housing? .....	8
Commute Data.....	9
What travel modes do you use to get around? Select all that apply. (On-Campus Employees).....	9
What is your PRIMARY commuting method to SJSU? .....	10
What is your SECONDARY commuting method to SJSU? (If Applicable).....	13
<b>Average Commute to Campus</b> .....	17
In a typical week, how many days do you commute to campus for work? .....	17
On a typical day, please estimate in miles the distance you travel to commute to campus. ....	19
<i>67% of employees live within a 20 mile radius from campus.</i> .....	19
On a typical day, how long is your commute to SJSU? (If you drive to campus, this does NOT include time spent looking for parking).....	21
What time do you usually arrive to campus? .....	24
What time do you usually depart campus?.....	29
Where do you park your vehicle when you commute to campus?.....	36
On a typical day, when you drive to campus, how long does it take to get a parking spot? .....	38
What is your automobile’s fuel type?.....	41
Alternative Transportation Choices and Methods .....	42
Do you feel like the walk to public transit stops near campus are safe?.....	42
Do you feel like the walk to public transit stops near campus is too far?.....	43
When you take public transportation, what service do you use to commute to campus .....	44
When you take public transit, how do you get to your stop? .....	47
Which VTA Bus(es) do you take to get to campus? (Select all that apply).....	49
Which VTA light rail line(s) do you take to get to campus? (Select all that apply).....	54
Which BART station do you board from? .....	56
How do you usually get from the BART station to campus? .....	59
Which Highway 17 Express Bus stop do you board from? .....	61
How do you typically get to campus from the Diridon Station? .....	62
Which Caltrain station do you board from? .....	64
Which ACE station do you board from? .....	66
Which Amtrak station do you board from?.....	67

If there were dedicated premier carpool parking spaces in the garages (first floor, near entrances/exits) how likely would you choose to carpool with another SJSU employee? .....	68
If there were a vanpool program for SJSU employees, how likely are you to utilize this service? .....	69
If a subsidy were offered for vanpool, would you consider utilizing this service?.....	70
Transportation Choices and Mode Changes.....	71
In general, my transportation choices...have no financial impact, minimal financial impact, moderate financial impact, or a considerable financial impact on me.....	71
Since the beginning of the COVID-19 Pandemic, how (if at all) has your ridership on transit changed? Please select the scenario that best describes your situation. ....	73
If you currently use an alternative transportation method (primary or secondary) to commute to campus, please indicate how were you commuting before? .....	75
If you commute by an alternative transportation, what are your top reasons for choosing so? Rank the top 3 choices. ....	76
If you do not commute by an alternative transportation option, rank the top 3 reasons why not.....	79
Transportation Solutions' Department Effectiveness .....	82
How did you learn about Transportation Solutions (TS) services? (Select all that apply).....	82
Please indicate if you have used or are aware of the following transportation services available to employees: ...	85
Employee Demographics .....	91
Optional: What is your age? .....	91
Optional: To which gender do you most identify? .....	92
Optional: What is your race or ethnic identity? (Select all that apply) .....	94
Optional: What is your current housing situation? .....	97
Optional: Which of the following factors has most significantly influenced your housing choices? (Select the top three) .....	99
Closing Remarks.....	101

## Introduction

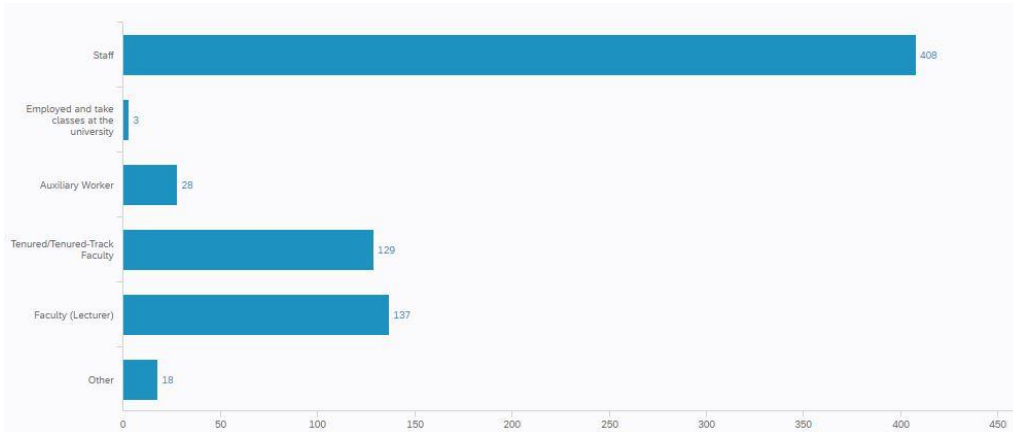
Associated Students' Transportation Solutions (TS) completed its second employee survey, administered for two weeks during the fall 2022 semester. This survey was conducted three years apart from the first employee survey which was administered in 2019 before the COVID-19 pandemic. The Fall 22' survey was an online survey conducted through Qualtrics and was open from October 17th through October 28th. The survey link was sent via email on behalf of Transportation Solutions (TS) by University Personnel to nearly 4500 employees. Student employees were not included in this survey, and instead participated in the Annual Student Survey by TS. A total of 738 employees participated in the 2022 survey, versus 1,100 employees in 2019.

This survey is broken down into various categories, with the multiple points of data available. The categories include employee classification, commute data, transportation choices and mode changes, Transportation Solutions' department effectiveness and employee demographics. The visual graphics represent the choice totals, and the supplemental table to the graphic represents choice totals by employee classification. If a question was asked in 2019, and again in 2022, a second data table provides the mode changes between the years. For some questions such as primary and secondary commutes, and transit routes, some variation or inclusions of answers were not listed in 2019. This includes mode choices and transit lines. The choice options were expanded in 2022 to include a variety of data and commute options.

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## Employee Information

What is your employee classification?



Answer	%	Count
Staff	56.43%	408
I am employed and take classes at the university	0.41%	3
Auxiliary Worker	3.87%	28
Tenured/Tenured-Track Faculty	17.84%	129
Faculty (Lecturer)	18.95%	137
Other	2.49%	18
Total	100%	723

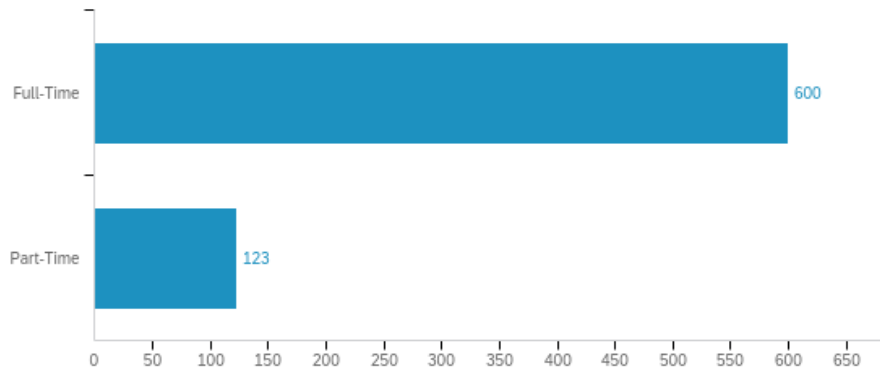
*Other* specifications include: MPP, Administrator, Retired Lecturer, Athletics faculty, Research Foundation staff, Air Force ROTC, Associate Researcher, and Lecturer-Auxiliary status.

## Comparison of Change in Staff Classification 2019 vs 2022

2019		2022		% Change
		Staff	56.4%	
		Employed and take classes at the university	0.4%	
		Other	3.9%	
<b>Staff Total</b>	<b>47.4%</b>	<b>Staff Total</b>	<b>60.7%</b>	<b>28.1%</b>
		Faculty (Tenured/Tenured-Track)	17.8%	
		Faculty (Lecturer)	18.9%	
<b>Faculty Total</b>	<b>45.2%</b>	<b>Faculty Total</b>	<b>36.7%</b>	<b>-18.8%</b>
<b>Auxiliary Worker</b>	<b>7.4%</b>	<b>Auxiliary Worker</b>	<b>2.5%</b>	<b>-66.2%</b>

In 2019, the classifications only included Staff, Faculty, and Auxiliary. More classifications were added in 2022 and the total comparisons have been bolded.

Are you a Full-time or Part-time Employee?



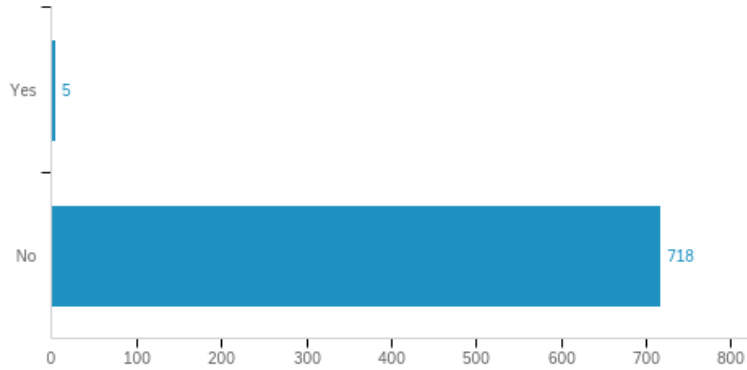
Break Out by Employee Category

Question	Staff		Faculty (Lecturer)		Tenured/ Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
Full-Time	66.67%	400	5.67%	34	20.67%	124	4.00%	24	0.33%	2	2.67%	16	82.99%	600
Part-Time	6.50%	8	83.74%	103	4.07%	5	3.25%	4	0.81%	1	1.63%	2	17.07%	123
Total													100%	723

Percentage Change of Staff Classification 2019 vs 2022

2019		2022		% Change
Full-Time	80.7%	Full-Time	83.0%	2.8%
Part-Time	19.3%	Part-Time	17.0%	-11.7%

Do you live in on-campus housing?

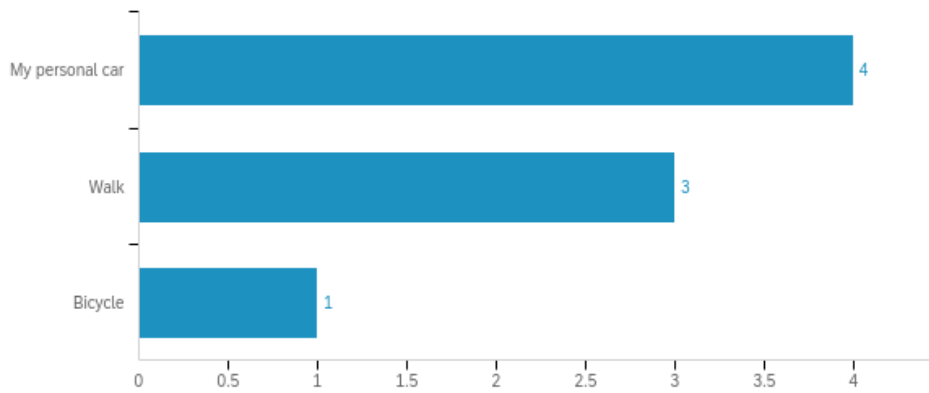


Break Out by Employee Category

Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	Percentage	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage	Count
On Campus	60.00%	3	0.00%	0	40.00%	2	0.00%	0	0.00%	0	0.00%	0	0.69%	5
Off Campus	56.41%	405	19.08%	137	17.69%	127	3.90%	28	0.42%	3	2.51%	18	99.31%	718
Total													100%	723

## Commute Data

What travel modes do you use to get around? Select all that apply. (On-Campus Employees)



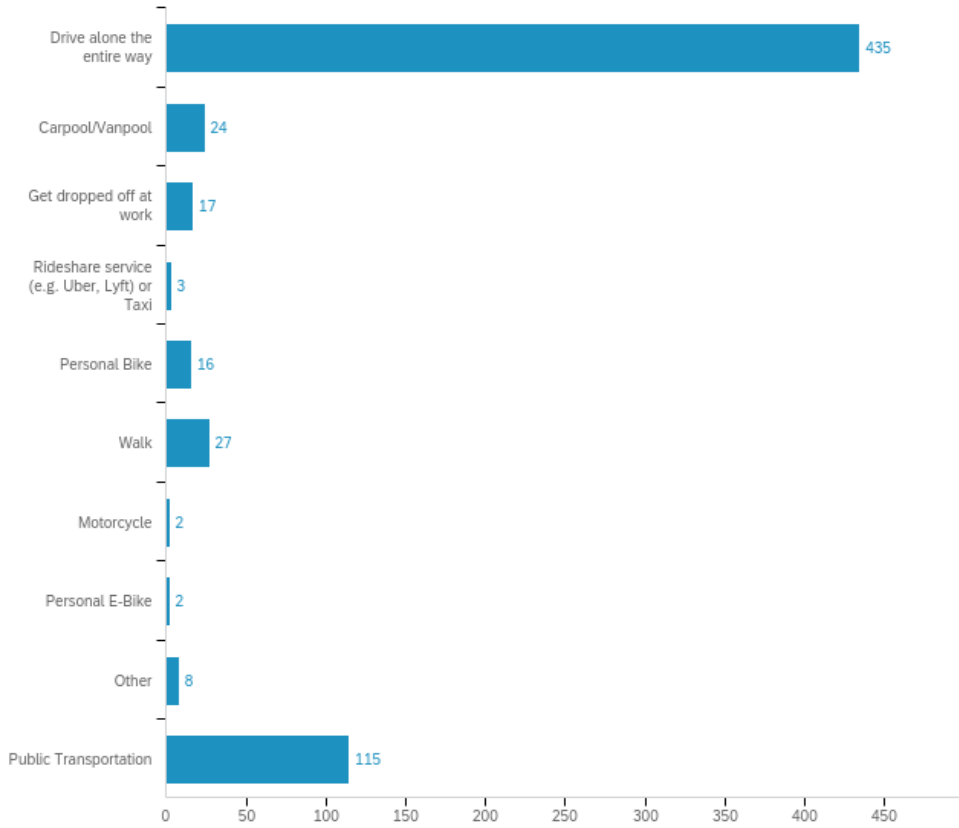
### Break Out by Employee Category

Getting Around Locally (Select all that apply, On-Campus Employees)

Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
My personal car	2	50.00%	0	0.00%	2	50.00%	0	0.00%	0	0.00%	0	0.00%	4	50.00%
Walk	2	66.67%	0	0.00%	1	33.33%	0	0.00%	0	0.00%	0	0.00%	3	37.50%
Bicycle	0	0.00%	0	0.00%	1	100.00%	0	0.00%	0	0.00%	0	0.00%	1	12.50%
<b>Total</b>												<b>8</b>	<b>100%</b>	

Methods of Commuting (Off-Campus Employees)

What is your PRIMARY commuting method to SJSU?



*Other* specifications include ACE Train (Public Transportation), dropping off children at school then driving to campus, carpool then drive to SJSU, Drive + Light Rail + non-motorized scooter.



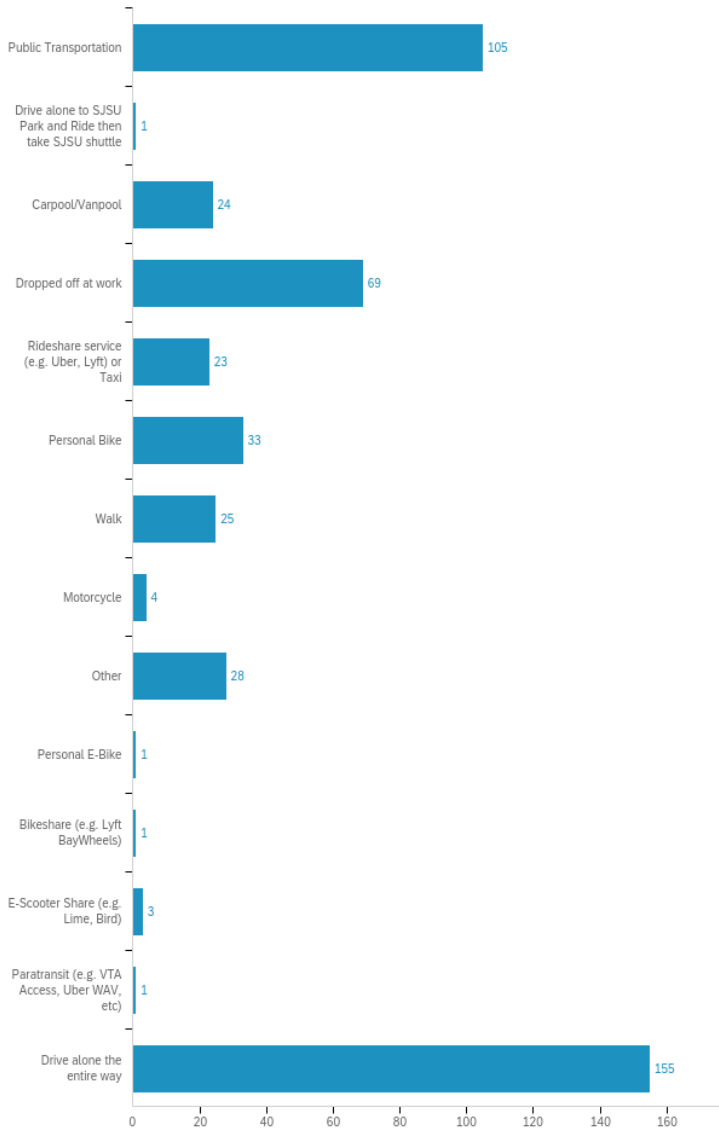


## Mode Change of Primary Commute Methods 2019 vs 2022

2019		2022		Mode Shift
Drive alone the entire way	70.9%	Drive alone the entire way	67.0%	-5.5%
Drive alone to SJSU Park and Ride then take SJSU shuttle	0.5%	Drive alone to SJSU Park and Ride then take SJSU shuttle	0.0%	-100.0%
Drive alone, then take public transportation	5.5%	Drive alone, then take public transportation	4.8%	224.0%
Walk, then take public transportation	7.5%	Walk, then take public transportation	7.9%	5.7%
Share Ride/dropped off, then take public transportation	1.8%	Share Ride/dropped off, then take public transportation	1.7%	-5.6%
Bicycle and take public transportation	2.2%	Bicycle and take public transportation	2.2%	0.0%
		Public transportation, other arrival mode	1.2%	N/A
Carpool/Vanpool	3.9%	Carpool/Vanpool	3.7%	-5.7%
Get dropped off at work	1.3%	Get dropped off at work	2.6%	105.2%
Rideshare service (e.g., Uber, Lyft) or Taxi	0.2%	Rideshare service (e.g., Uber, Lyft) or Taxi	0.5%	153.5%
Personal Bike	2.2%	Personal Bike	2.5%	12.7%
		Bikeshare (e.g., Lyft BayWheels)	0.0%	N/A
		Personal E-Bike	0.3%	N/A
Walk	3.0%	Walk	4.2%	38.3%
Motorcycle	0.6%	Motorcycle	0.3%	-51.7%
Personal E-Scooter	0.4%	Personal E-Scooter	0.0%	-100.0%
		E-Scooter Share (e.g., Lime, Bird)	0.0%	N/A
		Personal non-motorized scooter or skateboard	0.0%	N/A
		Paratransit (e.g., VTA Access, Uber WAV, etc.)	0.0%	N/A
		Other	1.2%	N/A

In 2022, the Public Transportation option included the 2019 responses of Drive alone then take public transportation, walk then take public transportation, share ride/dropped off then take public transportation, and bike then take public transportation. In 2022, choice options were expanded for bikeshare, personal e-bike, e-scooter share, and paratransit.

What is your SECONDARY commuting method to SJSU? (If Applicable)



*Other* specifications include ACE Train (Public Transportation), Amtrak to VTA (Public Transportation), dropping off children at school then driving to campus, an electric longboard, no secondary method, or a combination of methods such as drive alone then walk, bike then take public transit, and drive then take non-motorized scooter.

Secondary Commute Mode  
Break Out by Employee Category

Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
Public Transportation	56.19%	59	20.95%	22	19.05%	20	0.95%	1	0.95%	1	1.90%	2	22.20%	105
Drive alone to SJSU Park and Ride then take SJSU shuttle	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.21%	1
Carpool/Vanpool	50.00%	12	12.50%	3	20.83%	5	12.50%	3	0.00%	0	4.17%	1	5.07%	24
Dropped off at work	62.32%	43	11.59%	8	13.04%	9	5.80%	4	0.00%	0	7.25%	5	14.59%	69
Rideshare service (e.g., Uber, Lyft) or Taxi	60.87%	14	17.39%	4	8.70%	2	4.35%	1	4.35%	1	4.35%	1	4.86%	23
Personal Bike	42.42%	14	18.18%	6	30.30%	10	6.06%	2	0.00%	0	3.03%	1	6.98%	33
Walk	60.00%	15	12.00%	3	20.00%	5	4.00%	1	0.00%	0	4.00%	1	5.29%	25
Motorcycle	0.00%	0	100.00%	4	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.85%	4
Personal Electric Scooter	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Other	53.57%	15	21.43%	6	21.43%	6	3.57%	1	0.00%	0	0.00%	0	5.92%	28
Personal E-Bike	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.21%	1
Bikeshare (e.g., Lyft BayWheels)	0.00%	0	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.21%	1
Personal non-motorized scooter or skateboard	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
E-Scooter Share (e.g., Lime, Bird)	66.67%	2	0.00%	0	33.33%	1	0.00%	0	0.00%	0	0.00%	0	0.63%	3
Paratransit (e.g., VTA Access, Uber WAV, etc.)	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.21%	1
Drive alone the entire way	60.65%	94	16.13%	25	16.13%	25	5.81%	9	0.65%	1	0.65%	1	32.77%	155
												Total	100%	473

## Mode Change of Secondary Commute Methods 2019 vs 2022

2019		2022		Mode Shift
Drive alone the entire way	41.6%	Drive alone the entire way	32.8%	-21.1%
Drive alone to SJSU Park and Ride then take SJSU shuttle	1.8%	Drive alone to SJSU Park and Ride then take SJSU shuttle	0.2%	-87.9%
<b>Public Transportation (Sum of 4 rows below)</b>	<b>25.3%</b>	<b>Public Transportation</b>	<b>22.2%</b>	<b>-12.3%</b>
Drive alone, then take public transportation	7.5%			N/A
Walk, then take public transportation	12.0%			N/A
Share Ride/dropped off, then take public transportation	2.9%			N/A
Bicycle and take public transportation	2.9%			N/A
Carpool/Vanpool	5.4%	Carpool/Vanpool	5.1%	-5.7%
Get dropped off at work	10.8%	Get dropped off at work	14.6%	35.5%
Rideshare service (e.g., Uber, Lyft) or Taxi	6.5%	Rideshare service (e.g., Uber, Lyft) or Taxi	4.9%	-25.3%
Personal Bike	3.4%	Personal Bike	7.0%	106.5%
		Bikeshare (e.g., Lyft BayWheels)	0.2%	N/A
		Personal E-Bike	0.2%	N/A
Walk	4.1%	Walk	5.3%	28.0%
Motorcycle	0.4%	Motorcycle	0.8%	125.2%
Personal E-Scooter	0.9%	Personal E-Scooter	0.0%	-100.0%
		E-Scooter Share (e.g., Lime, Bird)	0.6%	N/A
		Personal non-motorized scooter or skateboard	0.0%	N/A
		Paratransit (e.g., VTA Access, Uber WAV, etc.)	0.2%	N/A
		Other	5.9%	N/A

In 2022, the Public Transportation option included the 2019 responses of Drive alone then take public transportation, walk then take public transportation, share ride/dropped off then take public transportation, and

bike then take public transportation. In 2022, choice options were expanded for bikeshare, personal e-bike, e-scooter share, and paratransit.

Secondary Commute Modes Among Employees Who Primarily Drive Alone the Whole Way to Campus

2019		2022		Mode Shift
Carpool/Vanpool	3.98%	Carpool/Vanpool	3.91%	-1.76%
Public Transportation	15.94%	Public Transportation	17.47%	9.60%
Personal Bike	2.70%	Personal Bike	3.68%	36.30%
Walk	1.67%	Walk	2.07%	23.95%
E-Scooter Share (e.g., Lime, Bird)	0.51%	E-Scooter Share (e.g., Lime, Bird)	0.23%	-54.90%

Transportation Method Mode Change 2019 vs 2022

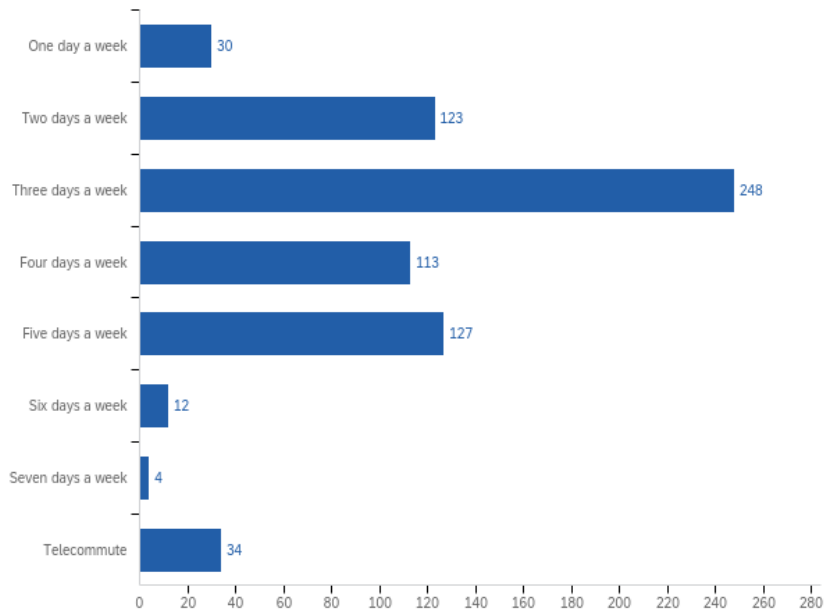
2019		2022		Mode Shift
Commute Mode	%	Commute Mode	%	
Drive Alone	70.92%	Drive alone the entire way	67.03%	-5.5%
Carpool/Vanpool	3.92%	Carpool/Vanpool	3.70%	-5.6%
Get dropped off at work	1.28%	Get dropped off at work	2.62%	104.7%
Bicycle	2.19%	Personal Bike	2.47%	12.8%
Walk	3.01%	Walk	4.16%	38.2%
		Other	1.23%	N/A
Public Transportation	16.95%	Public Transportation	17.72%	4.5%
SJSU Park and Ride	0.55%	SJSU Park and Ride	0.00%	-100.0%
Rideshare service (e.g., Uber, Lyft) or Taxi	0.18%	Rideshare service (e.g. Uber, Lyft) or Taxi	0.46%	155.6%
Motorcycle	0.64%	Motorcycle	0.31%	-51.6%
		E-Scooter Share (e.g., Lime, Bird)	0.00%	N/A
		Bikeshare (e.g., Lyft BayWheels)	0.00%	N/A
		Personal E-Bike	0.31%	N/A

Commented [TOR1]: Shouldn't this table go at the top under primary commute mode or how does this differ from the primary and secondary commute mode tables?

		Personal non-motorized scooter or skateboard	0.00%	N/A
E-Scooter	0.36%	Personal E-Scooter	0.00%	-100.0%
		Paratransit (e.g., VTA Access, Uber WAV, etc.)	0.00%	N/A
Total	100%	Total	100%	N/A

### Average Commute to Campus

In a typical week, how many days do you commute to campus for work?



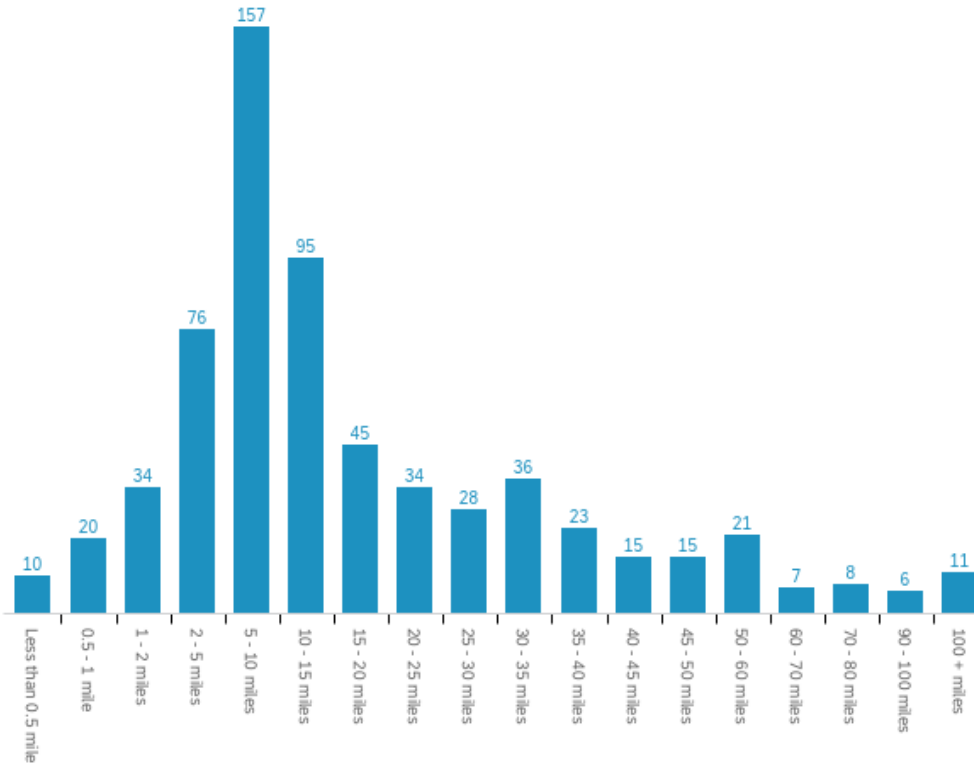
## Break Out by Employee Category

Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
One day a week	23.33%	7	70.00%	21	3.33%	1	0.00%	0	0.00%	0	3.33%	1	4.34%	30
Two days a week	20.33%	25	46.34%	57	24.39%	30	5.69%	7	0.81%	1	2.44%	3	17.80%	123
Three days a week	71.37%	177	5.24%	13	19.35%	48	1.61%	4	0.40%	1	2.02%	5	35.89%	248
Four days a week	55.75%	63	19.47%	22	22.12%	25	1.77%	2	0.00%	0	0.88%	1	16.35%	113
Five days a week	74.80%	95	4.72%	6	7.09%	9	8.66%	11	0.79%	1	3.94%	5	18.38%	127
Six days a week	50.00%	6	8.33%	1	25.00%	3	8.33%	1	0.00%	0	8.33%	1	1.74%	12
Seven days a week	75.00%	3	0.00%	0	0.00%	0	25.00%	1	0.00%	0	0.00%	0	0.58%	4
Telecommute	29.41%	10	38.24%	13	20.59%	7	5.88%	2	0.00%	0	5.88%	2	4.92%	34
												Total	100%	691

## Mode Change of Number of Days Employees Commute to Campus 2019 vs 2022

2019		2022		% Change
One day a week	3.1%	One day a week	4.3%	40.5%
Two days a week	11.0%	Two days a week	17.8%	61.8%
Three days a week	10.5%	Three days a week	35.9%	243.3%
Four days a week	11.9%	Four days a week	16.4%	37.3%
Five days a week	60.6%	Five days a week	18.4%	-69.7%
Six days a week	2.6%	Six days a week	1.7%	-34.1%
Seven days a week	0.3%	Seven days a week	0.6%	112.3%
		Telecommute	4.9%	N/A

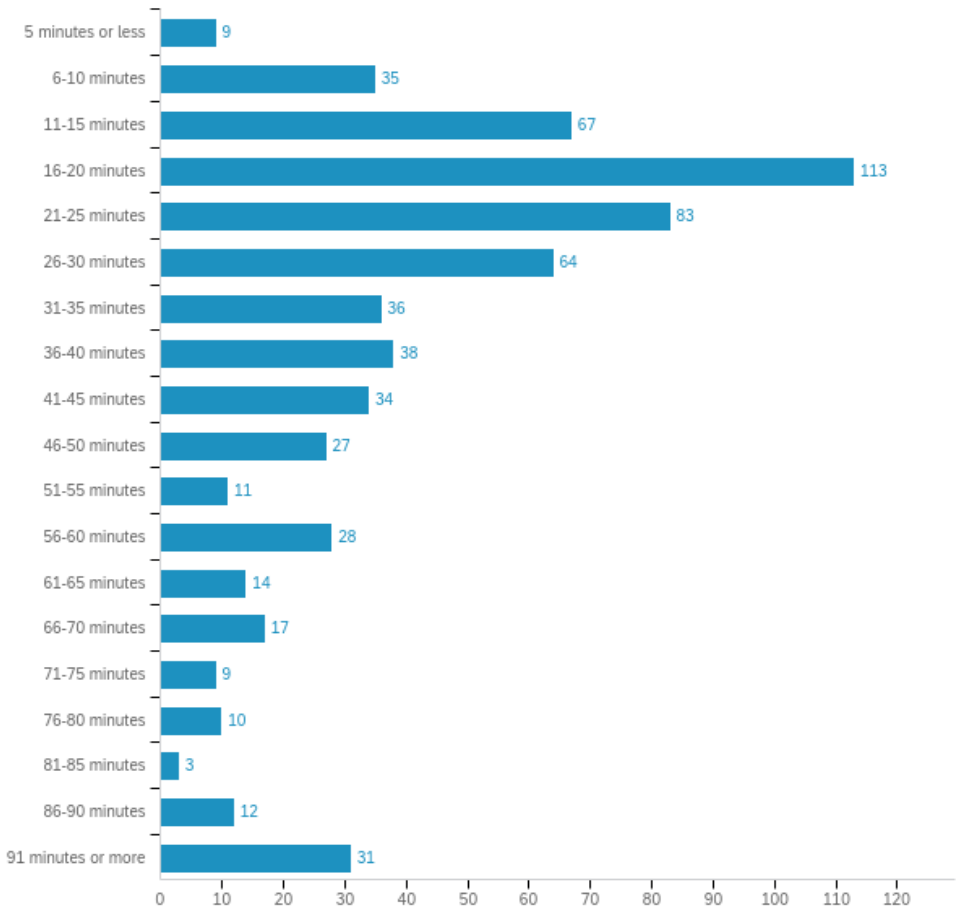
On a typical day, please estimate in miles the distance you travel to commute to campus.



*67% of employees live within a 20 mile radius from campus.*



On a typical day, how long is your commute to SJSU? (If you drive to campus, this does NOT include time spent looking for parking).



58% of employees commute to campus in 30 minutes or less.



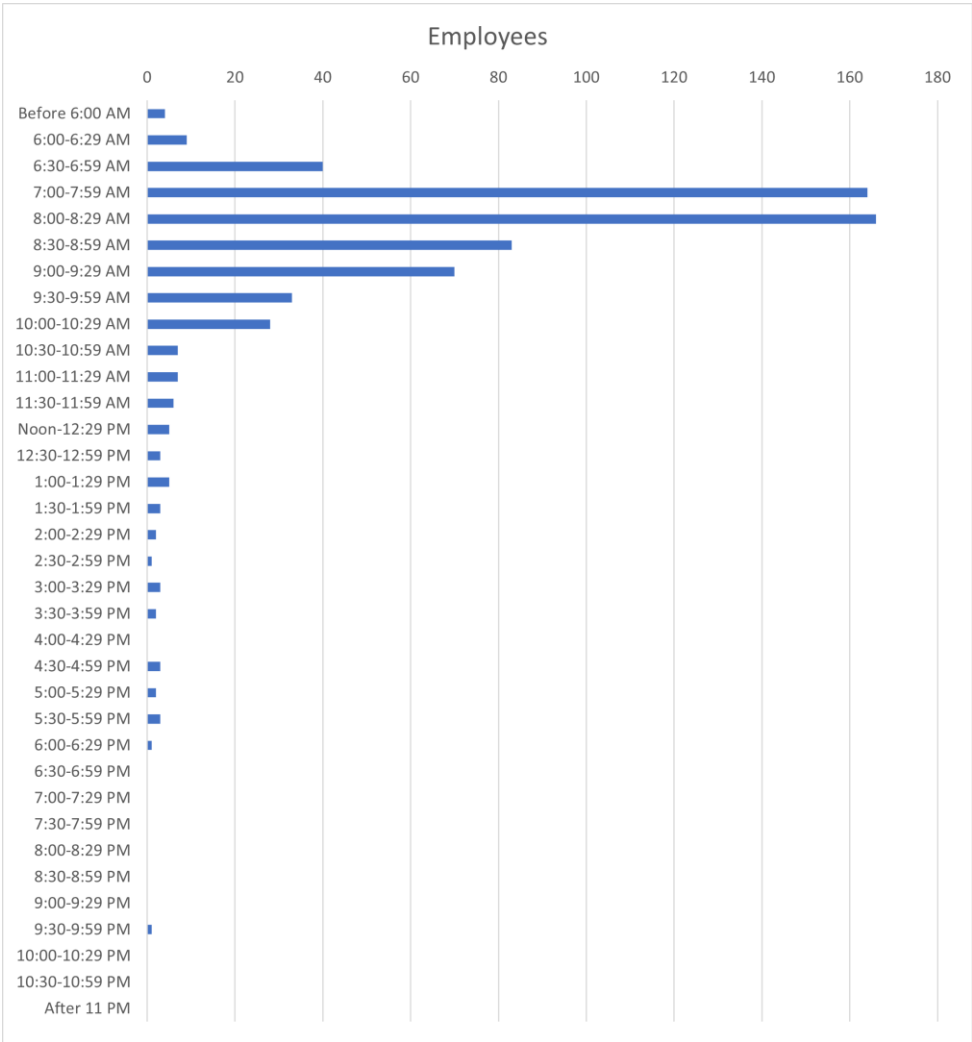
## Break Out by Employee Category

Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
5 minutes or less	55.56%	5	0.00%	0	44.44%	4	0.00%	0	0.00%	0	0.00%	0	1.40%	9
6-10 minutes	65.71%	23	11.43%	4	20.00%	7	2.86%	1	0.00%	0	0.00%	0	5.46%	35
11-15 minutes	68.66%	46	7.46%	5	17.91%	12	5.97%	4	0.00%	0	0.00%	0	10.45%	67
16-20 minutes	60.18%	68	15.04%	17	10.62%	12	8.85%	10	1.77%	2	3.54%	4	17.63%	113
21-25 minutes	65.06%	54	12.05%	10	20.48%	17	0.00%	0	0.00%	0	2.41%	2	12.95%	83
26-30 minutes	54.69%	35	28.13%	18	12.50%	8	3.13%	2	0.00%	0	1.56%	1	9.98%	64
31-35 minutes	55.56%	20	19.44%	7	16.67%	6	2.78%	1	0.00%	0	5.56%	2	5.62%	36
36-40 minutes	36.84%	14	34.21%	13	28.95%	11	0.00%	0	0.00%	0	0.00%	0	5.93%	38
41-45 minutes	52.94%	18	26.47%	9	8.82%	3	5.88%	2	0.00%	0	5.88%	2	5.30%	34
46-50 minutes	66.67%	18	14.81%	4	11.11%	3	7.41%	2	0.00%	0	0.00%	0	4.21%	27
51-55 minutes	36.36%	4	18.18%	2	36.36%	4	0.00%	0	9.09%	1	0.00%	0	1.72%	11
56-60 minutes	35.71%	10	28.57%	8	25.00%	7	3.57%	1	0.00%	0	7.14%	2	4.37%	28
61-65 minutes	57.14%	8	14.29%	2	21.43%	3	0.00%	0	0.00%	0	7.14%	1	2.18%	14
66-70 minutes	58.82%	10	17.65%	3	23.53%	4	0.00%	0	0.00%	0	0.00%	0	2.65%	17
71-75 minutes	55.56%	5	22.22%	2	22.22%	2	0.00%	0	0.00%	0	0.00%	0	1.40%	9
76-80 minutes	60.00%	6	30.00%	3	10.00%	1	0.00%	0	0.00%	0	0.00%	0	1.56%	10
81-85 minutes	66.67%	2	0.00%	0	33.33%	1	0.00%	0	0.00%	0	0.00%	0	0.47%	3
86-90 minutes	58.33%	7	8.33%	1	25.00%	3	8.33%	1	0.00%	0	0.00%	0	1.87%	12
91 minutes or more	45.16%	14	35.48%	11	16.13%	5	0.00%	0	0.00%	0	3.23%	1	4.84%	31
Total												100%	641	

## Mode Change of Time Spent Commuting to Campus

2019		2022		Mode Shift
5 minutes or less	1.9%	5 minutes or less	1.4%	-27.4%
6-10 minutes	5.4%	6-10 minutes	5.5%	0.5%
11-15 minutes	11.0%	11-15 minutes	10.5%	-4.6%
16-20 minutes	13.2%	16-20 minutes	17.6%	33.9%
21-25 minutes	11.5%	21-25 minutes	12.9%	12.5%
26-30 minutes	9.1%	26-30 minutes	10.0%	9.5%
31-35 minutes	7.2%	31-35 minutes	5.6%	-21.8%
36-40 minutes	5.5%	36-40 minutes	5.9%	7.3%
41-45 minutes	5.3%	41-45 minutes	5.3%	-0.7%
46-50 minutes	4.5%	46-50 minutes	4.2%	-6.6%
51-55 minutes	2.9%	51-55 minutes	1.7%	-39.9%
56-60 minutes	5.4%	56-60 minutes	4.4%	-19.6%
61-65 minutes	3.1%	61-65 minutes	2.2%	-30.2%
66-70 minutes	2.8%	66-70 minutes	2.7%	-4.0%
71-75 minutes	0.9%	71-75 minutes	1.4%	52.5%
76-80 minutes	1.0%	76-80 minutes	1.6%	54.0%
81-85 minutes	0.8%	81-85 minutes	0.5%	-43.5%
86-90 minutes	1.7%	86-90 minutes	1.9%	7.0%
91 minutes or more	3.5%	91 minutes or more	4.8%	38.2%
121 minutes or more	3.1%			N/A

What time do you usually arrive to campus?



74% of total employees arrive to campus between the hours of 7:00 AM and 9:30 AM.

## Break Out by Employee Category

Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
Before 6:00 AM	25.00%	1	50.00%	2	25.00%	1	0.00%	0	0.00%	0	0.00%	0	0.61%	4
6:00-6:29 AM	100.00%	9	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	1.38%	9
6:30-6:59 AM	67.50%	27	10.00%	4	17.50%	7	0.00%	0	0.00%	0	5.00%	2	6.14%	40
7:00-7:59 AM	75.61%	124	10.98%	18	6.71%	11	4.27%	7	1.22%	2	1.22%	2	25.19%	164
8:00-8:29 AM	68.07%	113	14.46%	24	10.84%	18	3.61%	6	0.00%	0	3.01%	5	25.50%	166
8:30-8:59 AM	57.83%	48	15.66%	13	18.07%	15	6.02%	5	0.00%	0	2.41%	2	12.75%	83
9:00-9:29 AM	38.57%	27	14.29%	10	40.00%	28	5.71%	4	0.00%	0	1.43%	1	10.75%	70
9:30-9:59 AM	18.18%	6	33.33%	11	33.33%	11	9.09%	3	0.00%	0	6.06%	2	5.07%	33
10:00-10:29 AM	25.00%	7	28.57%	8	46.43%	13	0.00%	0	0.00%	0	0.00%	0	4.30%	28
10:30-10:59 AM	14.29%	1	42.86%	3	28.57%	2	0.00%	0	0.00%	0	14.29%	1	0.77%	7
11:00-11:29 AM	57.14%	4	28.57%	2	14.29%	1	0.00%	0	0.00%	0	0.00%	0	0.31%	7
11:30-11:59 AM	16.67%	1	33.33%	2	33.33%	2	0.00%	0	16.67%	1	0.00%	0	0.00%	6
Noon-12:29 PM	0.00%	0	20.00%	1	80.00%	4	0.00%	0	0.00%	0	0.00%	0	0.31%	5
12:30-12:59 PM	66.67%	2	0.00%	0	33.33%	1	0.00%	0	0.00%	0	0.00%	0	0.15%	3
1:00-1:29 PM	0.00%	0	100.00%	5	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	5
1:30-1:59 PM	0.00%	0	66.67%	2	0.00%	0	0.00%	0	0.00%	0	33.33%	1	1.08%	3
2:00-2:29 PM	0.00%	0	50.00%	1	0.00%	0	50.00%	1	0.00%	0	0.00%	0	1.08%	2
2:30-2:59 PM	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.92%	1
3:00-3:29 PM	0.00%	0	66.67%	2	33.33%	1	0.00%	0	0.00%	0	0.00%	0	0.46%	3

3:30-3:59 PM	0.00%	0	100.00%	2	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.77%	2
4:00-4:29 PM	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.46%	0
4:30-4:59 PM	0.00%	0	100.00%	3	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.15%	3
5:00-5:29 PM	0.00%	0	100.00%	2	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.46%	2
5:30-5:59 PM	0.00%	0	66.67%	2	33.33%	1	0.00%	0	0.00%	0	0.00%	0	0.31%	3
6:00-6:29 PM	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.46%	1
6:30-6:59 PM	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.46%	0
7:00-7:29 PM	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
7:30-7:59 PM	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
8:00-8:29 PM	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
8:30-8:59 PM	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
9:00-9:29 PM	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
9:30-9:59 PM	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.15%	1
10:00-10:29 PM	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
10:30-10:59 PM	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
After 11 PM	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Total													100%	651

## Mode Change of Time Arrived to Campus 2019 vs 2022

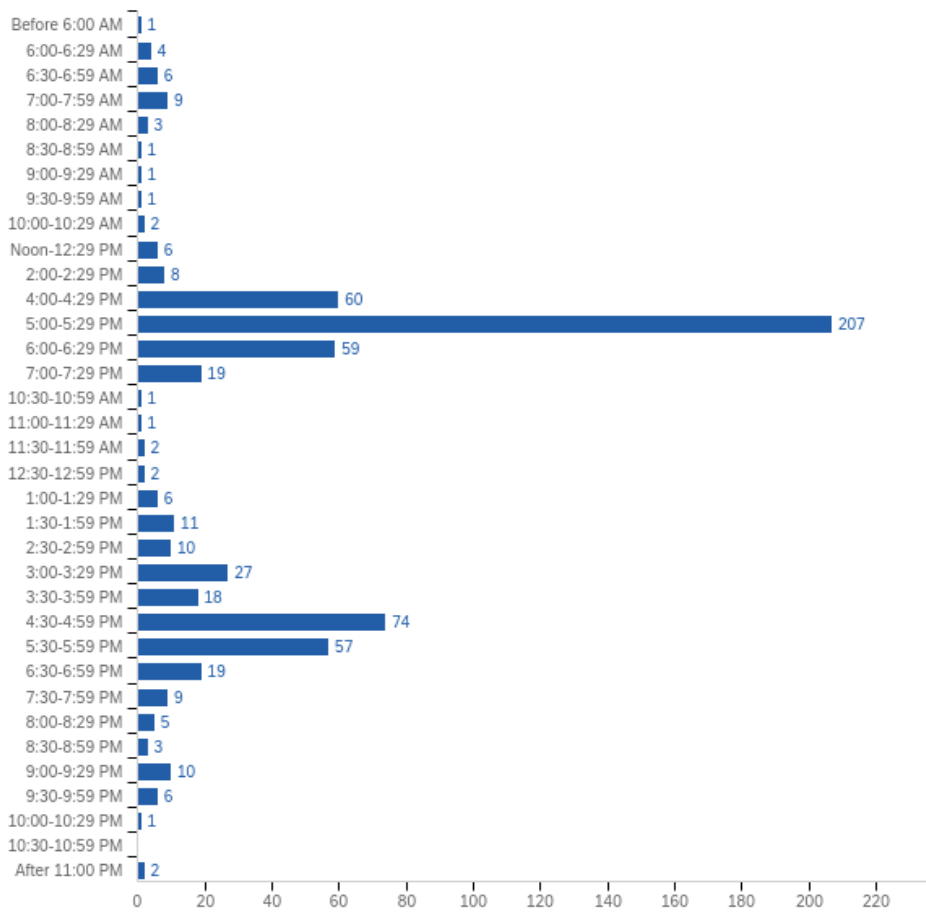
Time	2019	Time	2022	% Change
<b>Before 6:00 AM</b>	<b>1.2%</b>	<b>Before 6:00 AM</b>	<b>0.6%</b>	<b>-50.0%</b>
6:00-6:29 AM	1.7%	6:00-6:29 AM	1.4%	-17.6%
6:30-6:59 AM	4.6%	6:30-6:59 AM	6.1%	32.6%
7:00-7:29 AM	9.4%			
7:30-7:59 AM	18.3%			
<b>7:00-7:59 AM</b>	<b>27.7%</b>	<b>7:00-7:59 AM</b>	<b>25.2%</b>	<b>-9.0%</b>
8:00-8:29 AM	22.6%	8:00-8:29 AM	25.5%	12.8%
8:30-8:59 AM	14.2%	8:30-8:59 AM	12.7%	-10.6%
9:00-9:29 AM	8.1%	9:00-9:29 AM	10.8%	33.3%
9:30-9:59 AM	4.7%	9:30-9:59 AM	5.1%	8.5%
		10:00-10:29 AM	4.3%	N/A
		10:30-10:59 AM	1.1%	N/A
		11:00-11:29 AM	1.1%	N/A
		11:30-11:59 AM	0.9%	N/A
<b>10:00-11:59 AM</b>	<b>7.9%</b>	<b>10:00-11:59 AM (Total of 4 rows above)</b>	<b>7.4%</b>	<b>-6.33%</b>
		Noon-12:29 PM	0.8%	N/A
		12:30-12:59 PM	0.5%	N/A
		1:00-1:29 PM	0.8%	N/A
		1:30-1:59 PM	0.5%	N/A
<b>Noon-1:59 PM</b>	<b>3.1%</b>	<b>Noon-1:59 PM (Total of 4 rows above)</b>	<b>2.6</b>	<b>-16.13</b>
		2:00-2:29 PM	0.3%	N/A
		2:30-2:59 PM	0.2%	N/A
		3:00-3:29 PM	0.5%	N/A
		3:30-3:59 PM	0.3%	N/A
<b>2:00 PM-3:59 PM</b>	<b>2.6%</b>	<b>2:00 PM-3:59 PM (Total of 4 rows above)</b>	<b>1.3%</b>	<b>-50.0%</b>
		4:00-4:29 PM	0.0%	N/A
		4:30-4:59 PM	0.5%	N/A
		5:00-5:29 PM	0.3%	N/A
		5:30-5:59 PM	0.5%	N/A
		6:00-6:29 PM	0.2%	N/A
		6:30-6:59 PM	0.0%	N/A
		7:00-7:29 PM	0.0%	N/A
		7:30-7:59 PM	0.0%	N/A
		8:00-8:29 PM	0.0%	N/A
		8:30-8:59 PM	0.0%	N/A

		9:00-9:29 PM	0.0%	N/A
		9:30-9:59 PM	0.2%	N/A
		10:00-10:29 PM	0.0%	N/A
		10:30-10:59 PM	0.0%	N/A
		After 11 PM	0.0%	N/A
<b>4:00 PM or later</b>	<b>1.9%</b>	<b>4:00 PM or Later (Total of 15 rows above)</b>	<b>1.7%</b>	<b>-10.53%</b>

In 2022, more arrival times to were added, the total comparisons between 2022 and 2019 are bolded.

What time do you usually depart campus?

Y



20.58% of employees depart between 4 PM and 4:59 PM.  
 40.56% of employees depart between 5 PM and 5:59 PM.  
 12% of employees depart between 6 PM and 6:59 PM.

## Break Out by Employee Category

Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
Before 6:00 AM	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.15%	1
6:00-6:29 AM	50.00%	2	50.00%	2	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.61%	4
6:30-6:59 AM	33.33%	2	16.67%	1	50.00%	3	0.00%	0	0.00%	0	0.00%	0	0.92%	6
7:00-7:59 AM	77.78%	7	11.11%	1	11.11%	1	0.00%	0	0.00%	0	0.00%	0	1.38%	9
8:00-8:29 AM	100.00%	3	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.46%	3
8:30-8:59 AM	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.15%	1
9:00-9:29 AM	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.15%	1
9:30-9:59 AM	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.15%	1
10:00-10:29 AM	0.00%	0	50.00%	1	0.00%	0	0.00%	0	0.00%	0	50.00%	1	0.31%	2
10:30-10:59 AM	0.00%	0	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.15%	1
11:00-11:29 AM	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.15%	1
11:30-11:59 AM	50.00%	1	0.00%	0	50.00%	1	0.00%	0	0.00%	0	0.00%	0	0.31%	2
Noon-12:29 PM	0.00%	0	66.67%	4	16.67%	1	16.67%	1	0.00%	0	0.00%	0	0.92%	6
12:30-12:59 PM	50.00%	1	50.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.31%	2
1:00-1:29 PM	0.00%	0	100.00%	6	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.92%	6
1:30-1:59 PM	9.09%	1	63.64%	7	27.27%	3	0.00%	0	0.00%	0	0.00%	0	1.69%	11
2:00-2:29 PM	12.50%	1	37.50%	3	37.50%	3	0.00%	0	0.00%	0	12.50%	1	1.23%	8
2:30-2:59 PM	0.00%	0	50.00%	5	50.00%	5	0.00%	0	0.00%	0	0.00%	0	1.54%	10
3:00-3:29 PM	29.63%	8	37.04%	10	29.63%	8	3.70%	1	0.00%	0	0.00%	0	4.15%	27
3:30-3:59 PM	27.78%	5	27.78%	5	38.89%	7	5.56%	1	0.00%	0	0.00%	0	2.76%	18

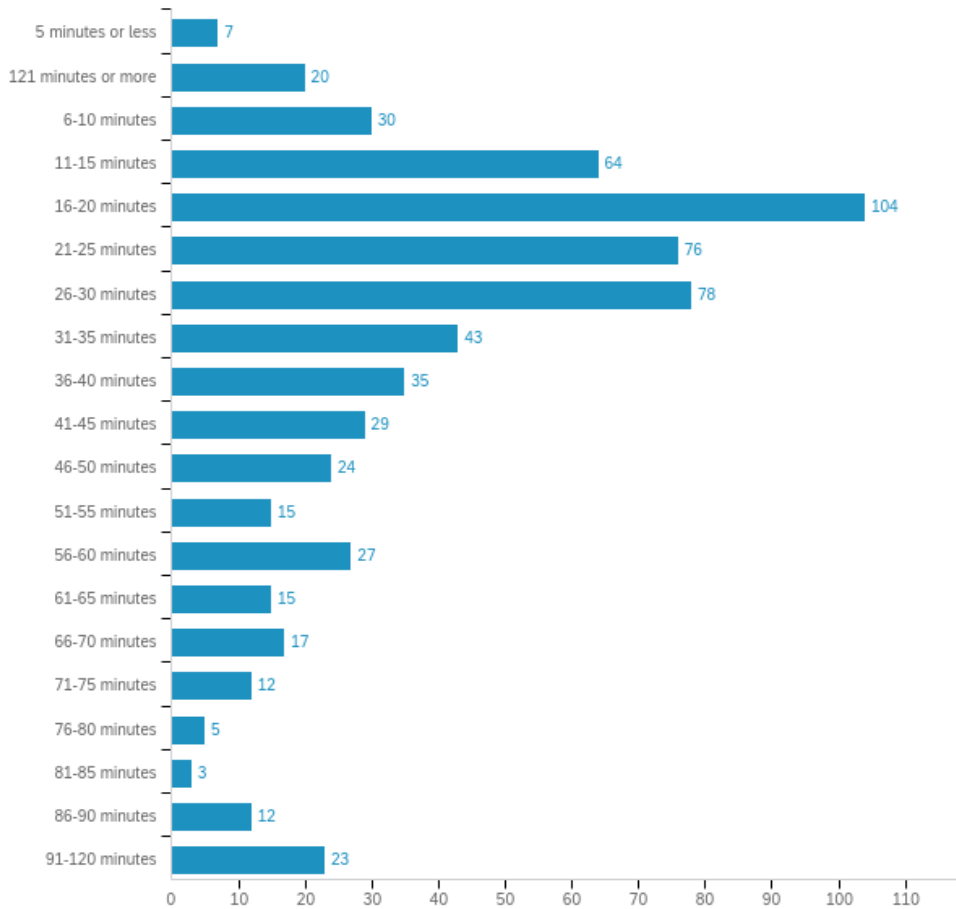
4:00-4:29 PM	58.33%	35	13.33%	8	21.67%	13	1.67%	1	0.00%	0	5.00%	3	9.22%	60
4:30-4:59 PM	62.16%	46	10.81%	8	20.27%	15	5.41%	4	0.00%	0	1.35%	1	11.37%	74
5:00-5:29 PM	80.68%	167	6.28%	13	6.76%	14	3.86%	8	0.48%	1	1.93%	4	31.80%	207
5:30-5:59 PM	66.67%	38	8.77%	5	14.04%	8	8.77%	5	0.00%	0	1.75%	1	8.76%	57
6:00-6:29 PM	52.54%	31	18.64%	11	18.64%	11	3.39%	2	0.00%	0	6.78%	4	9.06%	59
6:30-6:59 PM	36.84%	7	21.05%	4	31.58%	6	5.26%	1	0.00%	0	5.26%	1	2.92%	19
7:00-7:29 PM	31.58%	6	31.58%	6	31.58%	6	5.26%	1	0.00%	0	0.00%	0	2.92%	19
7:30-7:59 PM	44.44%	4	11.11%	1	33.33%	3	0.00%	0	11.11%	1	0.00%	0	1.38%	9
8:00-8:29 PM	0.00%	0	100.00%	5	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.77%	5
8:30-8:59 PM	0.00%	0	66.67%	2	33.33%	1	0.00%	0	0.00%	0	0.00%	0	0.46%	3
9:00-9:29 PM	10.00%	1	50.00%	5	40.00%	4	0.00%	0	0.00%	0	0.00%	0	1.54%	10
9:30-9:59 PM	16.67%	1	33.33%	2	33.33%	2	0.00%	0	16.67%	1	0.00%	0	0.92%	6
10:00-10:29 PM	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.15%	1
10:30-10:59 PM	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
After 11:00 PM	50.00%	1	0.00%	0	0.00%	0	50.00%	1	0.00%	0	0.00%	0	0.31%	2
Total													100%	651

## Mode Change of Time Departed Campus 2019 vs 2022

Time	2019	Time	2022	% Change
		Before 6:00 AM	0.2%	N/A
		6:00-6:29 AM	0.6%	N/A
		6:30-6:59 AM	0.9%	N/A
		7:00-7:59 AM	1.4%	N/A
		8:00-8:29 AM	0.5%	N/A
		8:30-8:59 AM	0.2%	N/A
		9:00-9:29 AM	0.2%	N/A
		9:30-9:59 AM	0.2%	N/A
		10:00-10:29 AM	0.3%	N/A
		10:30-10:59 AM	0.2%	N/A
		11:00-11:29 AM	0.2%	N/A
		11:30-11:59 AM	0.3%	N/A
		Noon-12:29 PM	0.9%	N/A
		12:30-12:59 PM	0.3%	N/A
		1:00-1:29 PM	0.9%	N/A
		1:30-1:59 PM	1.7%	N/A
		2:00-2:29 PM	1.2%	N/A
		2:30-2:59 PM	1.5%	N/A
		3:00-3:29 PM	4.1%	N/A
		3:30-3:59 PM	2.8%	NA
<b>Before 4:00 PM</b>	<b>10.6%</b>	<b>Before 4:00 PM (Total of previous rows)</b>	<b>18.6%</b>	<b>75.5%</b>
4:00-4:29 PM	11.8%	4:00-4:29 PM	9.2%	-22.0%
4:30-4:59 PM	12.0%	4:30-4:59 PM	11.4%	-5.0%
5:00-5:29 PM	26.1%	5:00-5:29 PM	31.8%	21.8%
5:30-5:59 PM	12.9%	5:30-5:59 PM	8.8%	-31.8%
6:00-6:29 PM	9.6%	6:00-6:29 PM	9.1%	-5.2%
6:30-6:59 PM	5.3%	6:30-6:59 PM	2.9%	-45.3%
7:00-7:29 PM	2.6%	7:00-7:29 PM	2.9%	11.5%
7:30-7:59 PM	2.0%	7:30-7:59 PM	1.4%	-30.0%
8:00-9:59 PM	4.8%	8:00-8:29 PM	0.8%	-83.3%
		8:30-8:59 PM	0.5%	N/A
		9:00-9:29 PM	1.5%	N/A
		9:30-9:59 PM	0.9%	N/A
<b>10:00 PM or Later (Total of subsequent rows)</b>	<b>2.4%</b>	<b>10:00 PM or Later (Total of subsequent rows)</b>	<b>0.5%</b>	<b>79.2%</b>
10:00-11:59 PM	1.2%	10:00-10:29 PM	0.2%	N/A
		10:30-10:59 PM	0.0%	N/A
		After 11 PM	0.3%	N/A
12:00 AM or later	1.2%			N/A

In 2022, an expanded range of times were added as choice options compared to the 2019 survey. For the 2022 survey, the times for before 4:00 PM were added together to compare to the 2019 data.

On a typical day, how long is your commute to get home from SJSU?



*59.3% of employees have a commute of 30 minutes or less.*

## Break Out by Employee Category

Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total		
5 minutes or less	42.86%	3	0.00%	0	57.14%	4	0.00%	0	0.00%	0	0.00%	0	1.10%	7	
6-10 minutes	66.67%	20	6.67%	2	20.00%	6	6.67%	2	0.00%	0	0.00%	0	4.69%	30	
11-15 minutes	67.19%	43	6.25%	4	18.75%	12	7.81%	5	0.00%	0	0.00%	0	10.02%	64	
16-20 minutes	56.73%	59	19.23%	20	14.42%	15	4.81%	5	1.92%	2	2.88%	3	16.28%	104	
21-25 minutes	67.11%	51	15.79%	12	13.16%	10	2.63%	2	0.00%	0	1.32%	1	11.89%	76	
26-30 minutes	60.26%	47	20.51%	16	14.10%	11	1.28%	1	0.00%	0	3.85%	3	12.21%	78	
31-35 minutes	58.14%	25	30.23%	13	4.65%	2	2.33%	1	0.00%	0	4.65%	2	6.73%	43	
36-40 minutes	40.00%	14	22.86%	8	31.43%	11	2.86%	1	0.00%	0	2.86%	1	5.48%	35	
41-45 minutes	41.38%	12	27.59%	8	17.24%	5	6.90%	2	0.00%	0	6.90%	2	4.54%	29	
46-50 minutes	58.33%	14	8.33%	2	16.67%	4	12.50%	3	4.17%	1	0.00%	0	3.76%	24	
51-55 minutes	46.67%	7	20.00%	3	26.67%	4	0.00%	0	0.00%	0	6.67%	1	2.35%	15	
56-60 minutes	40.74%	11	33.33%	9	22.22%	6	3.70%	1	0.00%	0	0.00%	0	4.23%	27	
61-65 minutes	60.00%	9	13.33%	2	20.00%	3	0.00%	0	0.00%	0	6.67%	1	2.35%	15	
66-70 minutes	76.47%	13	5.88%	1	17.65%	3	0.00%	0	0.00%	0	0.00%	0	2.66%	17	
71-75 minutes	41.67%	5	16.67%	2	41.67%	5	0.00%	0	0.00%	0	0.00%	0	1.88%	12	
76-80 minutes	80.00%	4	0.00%	0	20.00%	1	0.00%	0	0.00%	0	0.00%	0	0.78%	5	
81-85 minutes	66.67%	2	0.00%	0	33.33%	1	0.00%	0	0.00%	0	0.00%	0	0.47%	3	
86-90 minutes	33.33%	4	33.33%	4	25.00%	3	8.33%	1	0.00%	0	0.00%	0	1.88%	12	
91-120 minutes	60.87%	14	21.74%	5	13.04%	3	0.00%	0	0.00%	0	4.35%	1	3.60%	23	
121 minutes or more	45.00%	9	40.00%	8	15.00%	3	0.00%	0	0.00%	0	0.00%	0	3.13%	20	
													Total	100%	639

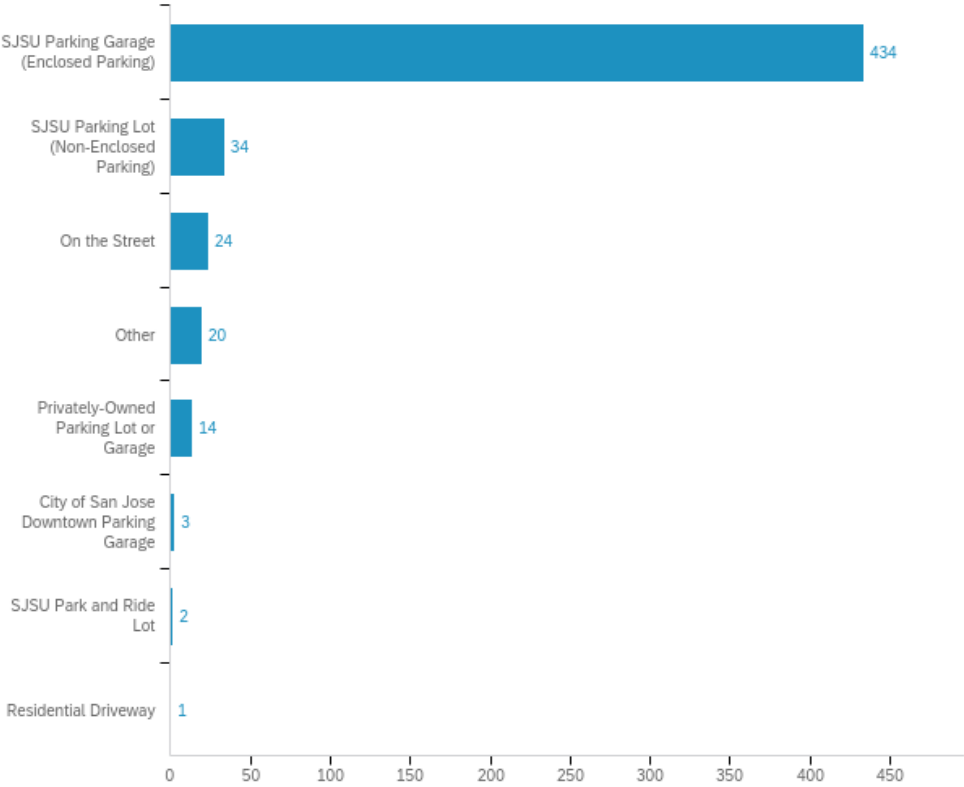
## Mode Change of Time Spent Commuting to Home

2019		2022		Mode Shift
5 minutes or less	1.5%	5 minutes or less	1.1%	-25.6%
6-10 minutes	4.1%	6-10 minutes	4.7%	15.9%
11-15 minutes	11.0%	11-15 minutes	10.0%	-9.4%
16-20 minutes	11.4%	16-20 minutes	16.3%	42.5%
21-25 minutes	10.8%	21-25 minutes	11.9%	10.4%
26-30 minutes	11.0%	26-30 minutes	12.2%	10.5%
31-35 minutes	6.8%	31-35 minutes	6.7%	-1.2%
36-40 minutes	5.8%	36-40 minutes	5.5%	-5.6%
41-45 minutes	5.4%	41-45 minutes	4.5%	-16.5%
46-50 minutes	4.1%	46-50 minutes	3.8%	-7.3%
51-55 minutes	2.8%	51-55 minutes	2.3%	-15.0%
56-60 minutes	4.6%	56-60 minutes	4.2%	-8.2%
61-65 minutes	3.2%	61-65 minutes	2.3%	-27.2%
66-70 minutes	2.9%	66-70 minutes	2.7%	-9.7%
71-75 minutes	1.5%	71-75 minutes	1.9%	27.5%
76-80 minutes	1.7%	76-80 minutes	0.8%	-52.8%
81-85 minutes	1.2%	81-85 minutes	0.5%	-60.8%
86-90 minutes	2.7%	86-90 minutes	1.9%	-29.7%
91 minutes or more	4.2%	91 minutes or more	3.6%	-15.0%
121 minutes or more	3.3%	121 minutes or more	3.1%	-5.6%

**Driver-Focused**

*Parking*

Where do you park your vehicle when you commute to campus?



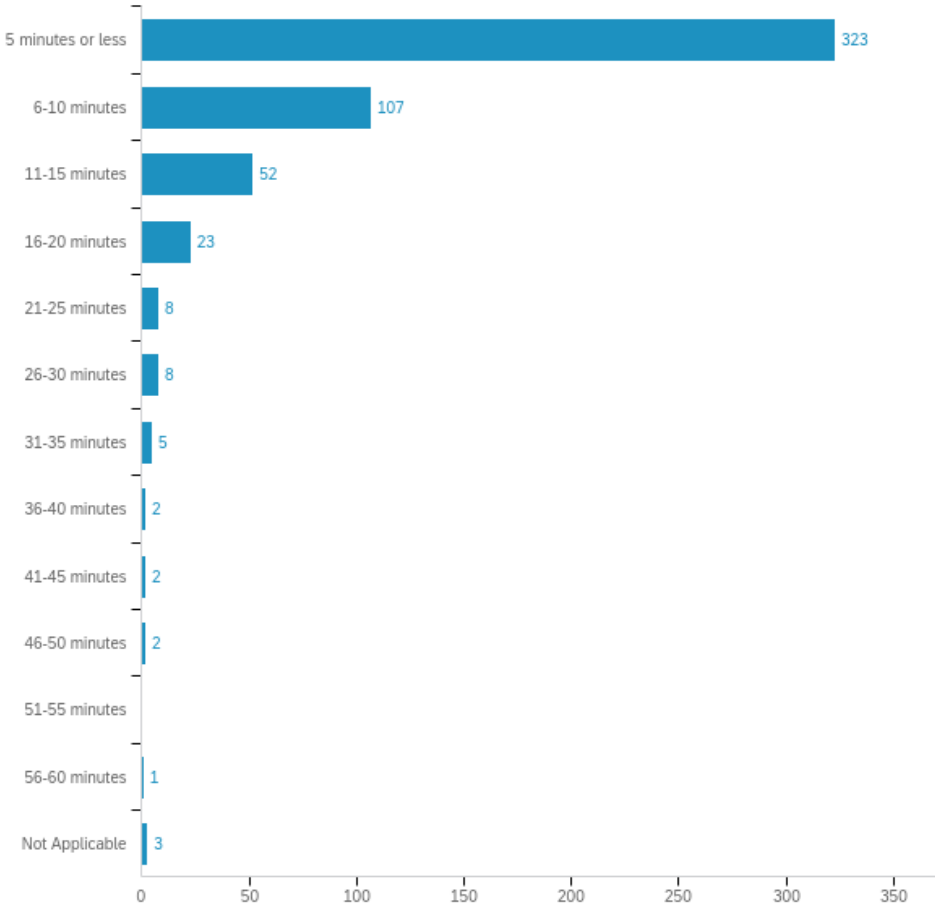
*Other* specifications include: the Caltrain park and ride lot, SOMA Parking Facility, Disabled or Handicap parking lot on 7th St., motorcycle parking on 7th St., the athletics lot in South Campus, and LAZ parking.



## Break Out by Employee Category

Location	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
On the Street	50.00%	12	37.50%	9	4.17%	1	4.17%	1	0.00%	0	4.17%	1	4.51%	24
Residential Driveway	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.19%	1
City of San Jose Downtown Parking Garage	0.00%	0	33.33%	1	33.33%	1	0.00%	0	0.00%	0	33.33%	1	0.56%	3
Privately-Owned Parking Lot or Garage	64.29%	9	14.29%	2	0.00%	0	21.43%	3	0.00%	0	0.00%	0	2.63%	14
SJSU Park and Ride Lot	0.00%	0	50.00%	1	50.00%	1	0.00%	0	0.00%	0	0.00%	0	0.38%	2
SJSU Parking Garage (Enclosed Parking)	60.14%	261	17.28%	75	17.05%	74	3.46%	15	0.23%	1	1.84%	8	81.58%	434
SJSU Parking Lot (Non-Enclosed Parking)	58.82%	20	23.53%	8	8.82%	3	2.94%	1	0.00%	0	5.88%	2	6.39%	34
Other	75.00%	15	10.00%	2	0.00%	0	15.00%	3	0.00%	0	0.00%	0	3.76%	20
												Total	100%	532

On a typical day, when you drive to campus, how long does it take to get a parking spot?



60% of total employees find a parking spot in less than five minutes. In total, roughly 90% of employees find parking in less than 15 minutes. This rate is comparable to 73.4% of students who find parking in the same amount of time.



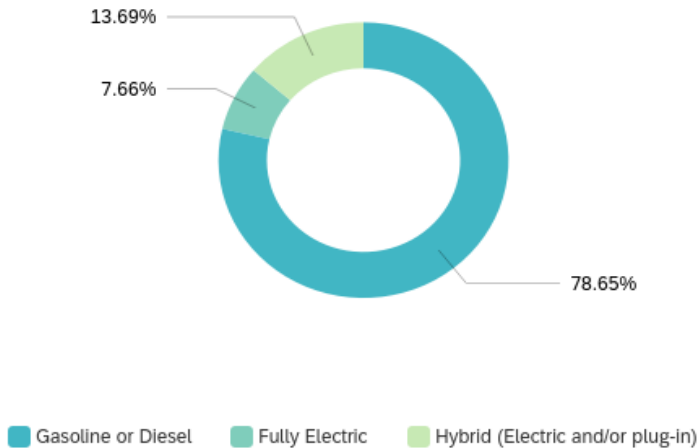
## Break Out by Employee Category

Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
5 minutes or less	63.47%	205	17.03%	55	10.22%	33	6.50%	21	0.31%	1	2.48%	8	60.26%	323
6-10 minutes	54.21%	58	16.82%	18	24.30%	26	1.87%	2	0.00%	0	2.80%	3	19.96%	107
11-15 minutes	61.54%	32	17.31%	9	21.15%	11	0.00%	0	0.00%	0	0.00%	0	9.70%	52
16-20 minutes	47.83%	11	17.39%	4	30.43%	7	0.00%	0	0.00%	0	4.35%	1	4.29%	23
21-25 minutes	37.50%	3	50.00%	4	12.50%	1	0.00%	0	0.00%	0	0.00%	0	1.49%	8
26-30 minutes	50.00%	4	37.50%	3	12.50%	1	0.00%	0	0.00%	0	0.00%	0	1.49%	8
31-35 minutes	20.00%	1	80.00%	4	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.93%	5
36-40 minutes	100.00%	2	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.37%	2
41-45 minutes	50.00%	1	50.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.37%	2
46-50 minutes	50.00%	1	0.00%	0	50.00%	1	0.00%	0	0.00%	0	0.00%	0	0.37%	2
51-55 minutes	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
56-60 minutes	0.00%	0	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.19%	1
61-65 minutes	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
66-70 minutes	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
71-75 minutes	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
76-80 minutes	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
81-85 minutes	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
86-90 minutes	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
91 minutes or more	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Not Applicable	0.00%	0	33.33%	1	66.67%	2	0.00%	0	0.00%	0	0.00%	0	0.56%	3
Total												100%	536	

## Mode Change of Time Spent Looking for Parking

2019		2022		Mode Shift
5 minutes or less	46.9%	5 minutes or less	60.3%	28.5%
6-10 minutes	23.4%	6-10 minutes	20.0%	-14.9%
11-15 minutes	13.6%	11-15 minutes	9.7%	-28.9%
16-20 minutes	7.4%	16-20 minutes	4.3%	-42.3%
21-25 minutes	2.7%	21-25 minutes	1.5%	-44.8%
26-30 minutes	2.6%	26-30 minutes	1.5%	-42.4%
31-35 minutes	0.8%	31-35 minutes	0.9%	18.2%
36-40 minutes	1.6%	36-40 minutes	0.4%	-76.4%
41-45 minutes	0.2%	41-45 minutes	0.4%	65.5%
46-50 minutes	0.1%	46-50 minutes	0.4%	231.0%
51-55 minutes	0.1%	51-55 minutes	0.0%	-100.0%
56-60 minutes	0.1%	56-60 minutes	0.2%	65.5%
61-65 minutes	0.0%	61-65 minutes	0.0%	0.0%
66-70 minutes	0.0%	66-70 minutes	0.0%	0.0%
71-75 minutes	0.1%	71-75 minutes	0.0%	-100.0%
76-80 minutes	0.0%	76-80 minutes	0.0%	0.0%
81-85 minutes	0.0%	81-85 minutes	0.0%	0.0%
86-90 minutes	0.0%	86-90 minutes	0.0%	0.0%
91 minutes or more	0.2%	91 minutes or more	0.0%	-100.0%
Not Applicable	0.0%	Not Applicable	0.6%	100.0%

What is your automobile's fuel type?



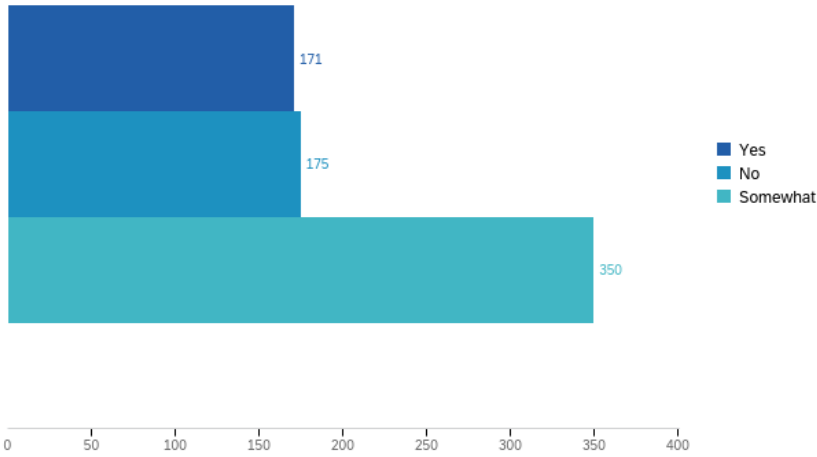
Break Out by Employee Category

Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total
	Percentage	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage	Count	
Gasoline or Diesel	63.81%	275	16.94%	73	12.99%	56	4.64%	20	0.00%	0	1.62%	7	431
Hybrid (Electric and/or plug-in)	42.67%	32	18.67%	14	32.00%	24	2.67%	2	1.33%	1	2.67%	2	75
Fully Electric	42.86%	18	30.95%	13	16.67%	7	2.38%	1	0.00%	0	7.14%	3	42
Other	50.00%	2	0.00%	0	25.00%	1	0.00%	0	0.00%	0	25.00%	1	4
Total											100%	552	

Alternative Transportation Choices and Methods

Safety and Transit

Do you feel like the walk to public transit stops near campus are safe?



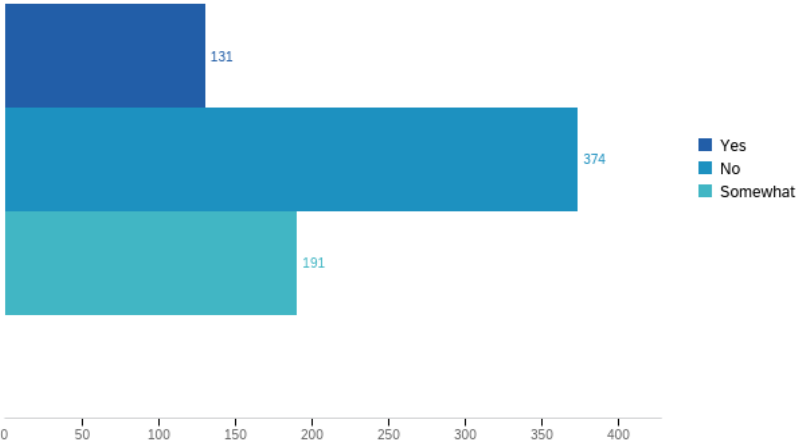
75% of employees felt that the public transit stops near campus are safe to somewhat safe.

Do you feel like the walk to public transit stops near campus are safe?

Break Out by Employee Category

Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
Yes	43.27%	74	21.05%	36	26.90%	46	4.68%	8	0.58%	1	3.51%	6	24.57%	171
No	63.43%	111	16.00%	28	16.00%	28	3.43%	6	0.00%	0	1.14%	2	24.14%	175
Somewhat	58.29%	204	19.71%	69	14.57%	51	4.00%	14	0.57%	2	2.86%	10	50.29%	350
Total													100%	696

Do you feel like the walk to public transit stops near campus is too far?



46% of employees felt that the public transit stops near campus were far to somewhat far.

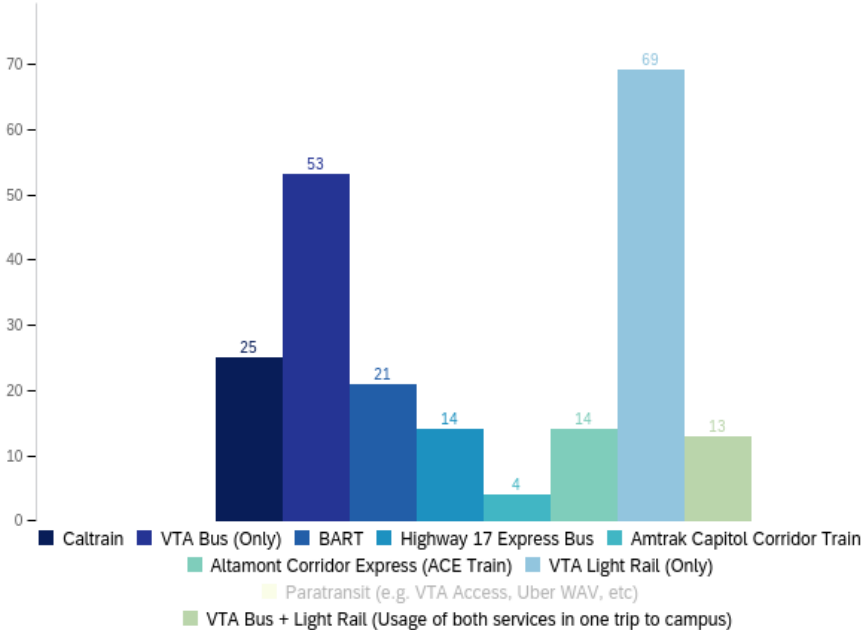
Do you feel like the walk to public transit stops near campus is too far?

Break Out by Employee Category

Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
Yes	50.38%	66	26.72%	35	19.85%	26	1.53%	2	0.00%	0	1.53%	2	18.82%	131
No	59.63%	223	15.78%	59	17.38%	65	5.35%	20	0.27%	1	1.60%	6	53.74%	374
Somewhat	52.36%	100	20.42%	39	17.80%	34	3.14%	6	1.05%	2	5.24%	10	27.44%	191
Total													100%	696

**Mode of Transit**

When you take public transportation, what service do you use to commute to campus?



*63% of employees use Valley Transportation Authority (VTA) as their public transit service provider either by bus, light rail, or a combination of bus and light rail.*



## Break Out by Employee Category

Transit Agency	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
Caltrain	36.00%	9	16.00%	4	44.00%	11	4.00%	1	0.00%	0	0.00%	0	11.74%	25
VTA Bus (Only)	58.49%	31	16.98%	9	18.87%	10	0.00%	0	1.89%	1	3.77%	2	24.88%	53
BART	47.62%	10	28.57%	6	23.81%	5	0.00%	0	0.00%	0	0.00%	0	9.86%	21
Highway 17 Express Bus	57.14%	8	21.43%	3	14.29%	2	7.14%	1	0.00%	0	0.00%	0	6.57%	14
Amtrak Capitol Corridor Train	25.00%	1	50.00%	2	25.00%	1	0.00%	0	0.00%	0	0.00%	0	1.88%	4
Altamont Corridor Express (ACE Train)	64.29%	9	21.43%	3	14.29%	2	0.00%	0	0.00%	0	0.00%	0	6.57%	14
VTA Light Rail (Only)	55.07%	38	18.84%	13	21.74%	15	1.45%	1	1.45%	1	1.45%	1	32.39%	69
Paratransit (e.g., VTA Access, Uber WAV, etc.)	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
VTA Bus + Light Rail (Usage of both services in one trip to campus)	69.23%	9	23.08%	3	7.69%	1	0.00%	0	0.00%	0	0.00%	0	6.10%	13
<b>Total</b>												<b>100%</b>	<b>213</b>	

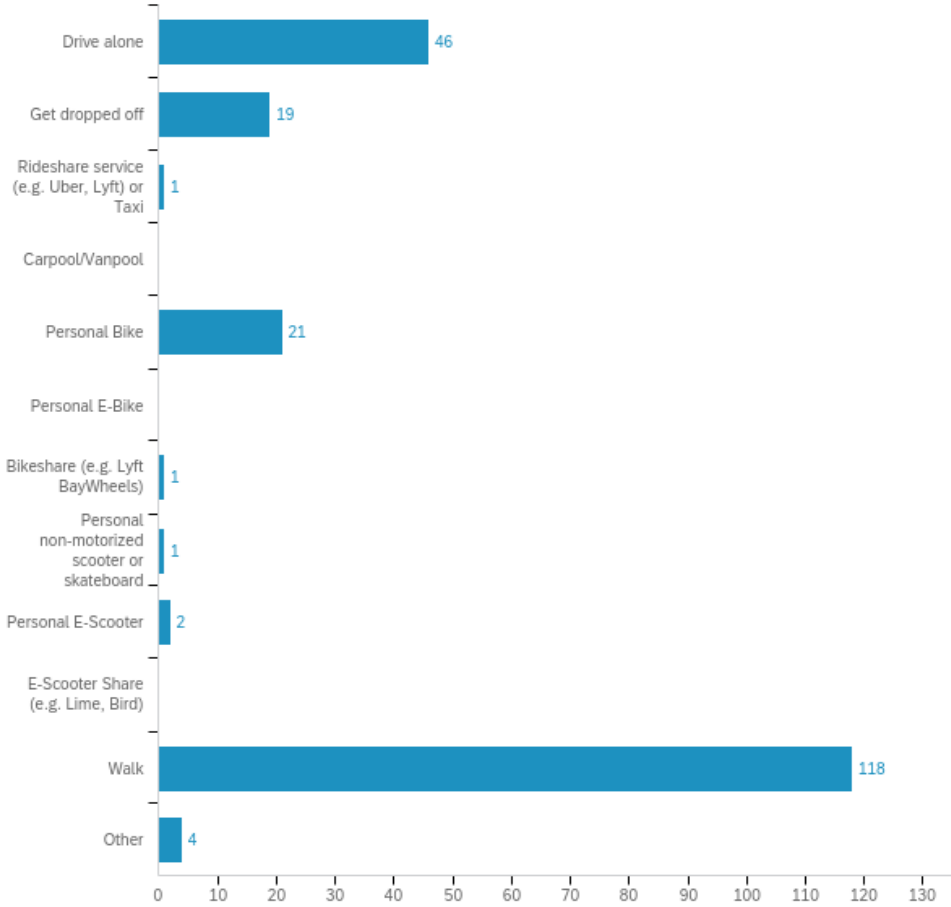
## Mode Change of Public Transportation Service Usage 2019 vs 2022

2019		2022		% Change
VTA Light Rail (Only)	29.6%	VTA Light Rail (Only)	32.4%	9.6%
VTA Bus (Only)	22.6%	VTA Bus (Only)	24.9%	10.1%
VTA Bus + Light Rail (Usage of both services in one trip to campus)	5.5%	VTA Bus + Light Rail (Usage of both services in one trip to campus)	6.1%	10.8%
Paratransit (e.g., VTA Access, Uber WAV, etc.)	0.3%	Paratransit (e.g., VTA Access, Uber WAV, etc.)	0.0%	-100.0%
BART	5.5%	BART	9.9%	79.0%
Highway 17 Express Bus	8.4%	Highway 17 Express Bus	6.6%	-21.8%
Amtrak Capitol Corridor Train	4.6%	Amtrak Capitol Corridor Train	1.9%	-59.5%
Altamont Corridor Express (ACE Train)	7.5%	Altamont Corridor Express (ACE Train)	6.6%	-12.8%
Caltrain	15.9%	Caltrain	11.7%	-26.4%

*58% of employees used some form of VTA service in 2019 compared to 31% usage in 2022. There was a 27% decline in total over the course of the three years.*

### Public Transit

When you take public transit, how do you get to your stop?

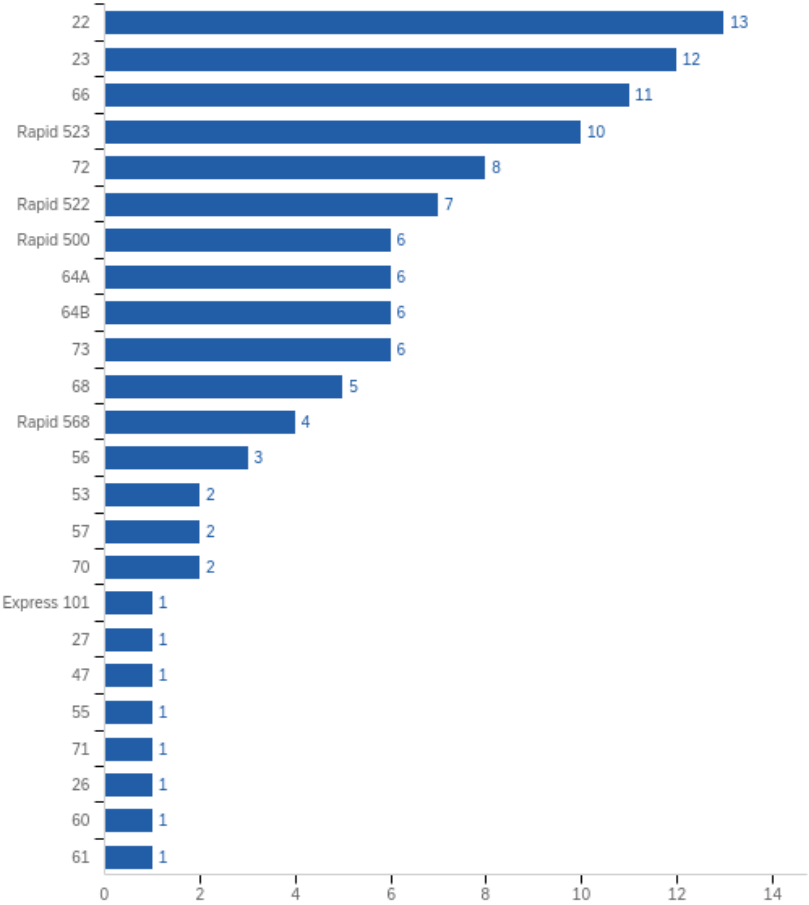


## Break Out by Employee Category

Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
Drive alone	58.70%	27	26.09%	12	13.04%	6	2.17%	1	0.00%	0	0.00%	0	21.60%	46
Get dropped off	68.42%	13	15.79%	3	15.79%	3	0.00%	0	0.00%	0	0.00%	0	8.92%	19
Carpool/Vanpool	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.47%	0
Rideshare service (e.g., Uber, Lyft) or Taxi	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	1
Personal Bike	38.10%	8	19.05%	4	38.10%	8	4.76%	1	0.00%	0	0.00%	0	9.86%	21
Personal E-Bike	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Bikeshare (e.g., Lyft BayWheels)	0.00%	0	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.47%	1
Personal E-Scooter	50.00%	1	0.00%	0	0.00%	0	50.00%	1	0.00%	0	0.00%	0	0.47%	2
E-Scooter Share (e.g., Lime, Bird)	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.94%	0
Personal non-motorized scooter or skateboard	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	1
Walk	55.08%	65	16.10%	19	24.58%	29	0.00%	0	1.69%	2	2.54%	3	55.40%	118
Other	25.00%	1	75.00%	3	0.00%	0	0.00%	0	0.00%	0	0.00%	0	1.88%	4
<b>Total</b>												<b>100%</b>	<b>213</b>	

**Local Transit**

Which VTA Bus(es) do you take to get to campus? (Select all that apply)



## Break Out by Employee Category

Bus #	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
21	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
22	61.54%	8	15.38%	2	7.69%	1	0.00%	0	7.69%	1	7.69%	1	11.71%	13
23	75.00%	9	16.67%	2	0.00%	0	0.00%	0	8.33%	1	0.00%	0	10.81%	12
25	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
26	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.90%	1
27	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.90%	1
31	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
37	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
39	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
40	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
42	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
44	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
47	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.90%	1
51	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
51H	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
52	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
53	50.00%	1	50.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	1.80%	2
55	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.90%	1
56	66.67%	2	33.33%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	2.70%	3
57	100.00%	2	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	1.80%	2
59	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
60	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.90%	1
61	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.90%	1
64A	50.00%	3	33.33%	2	16.67%	1	0.00%	0	0.00%	0	0.00%	0	5.41%	6
64B	33.33%	2	33.33%	2	33.33%	2	0.00%	0	0.00%	0	0.00%	0	5.41%	6

66	45.45%	5	9.09%	1	45.45%	5	0.00%	0	0.00%	0	0.00%	0	9.91%	11
68	20.00%	1	20.00%	1	40.00%	2	0.00%	0	0.00%	0	20.00%	1	4.50%	5
70	50.00%	1	50.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	1.80%	2
71	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.90%	1
72	62.50%	5	12.50%	1	25.00%	2	0.00%	0	0.00%	0	0.00%	0	7.21%	8
73	66.67%	4	0.00%	0	33.33%	2	0.00%	0	0.00%	0	0.00%	0	5.41%	6
77	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
83	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
84	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
85	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
86	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
87	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
89	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Express 101	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.90%	1
Express 102	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Express 103	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Express 104	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Express 121	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Rapid 500	16.67%	1	50.00%	3	33.33%	2	0.00%	0	0.00%	0	0.00%	0	5.41%	6
Rapid 522	71.43%	5	28.57%	2	0.00%	0	0.00%	0	0.00%	0	0.00%	0	6.31%	7
Rapid 523	70.00%	7	20.00%	2	10.00%	1	0.00%	0	0.00%	0	0.00%	0	9.01%	10
Rapid 568	50.00%	2	25.00%	1	25.00%	1	0.00%	0	0.00%	0	0.00%	0	3.60%	4
Total												100%	111	

## Mode Change of VTA Bus Service Usage

2019		2022		Mode Shift
21		21	0.0%	N/A
22	9.09%	22	11.7%	28.71%
23	7.79%	23	10.8%	38.64%
25		25	0.0%	N/A
26		26	0.9%	N/A
27		27	0.9%	N/A
31		31	0.0%	N/A
37		37	0.0%	N/A
39		39	0.0%	N/A
40		40	0.0%	N/A
42		42	0.0%	N/A
44		44	0.0%	N/A
47		47	0.9%	N/A
51		51	0.0%	N/A
51H		51H	0.0%	N/A
52		52	0.0%	N/A
53		53	1.8%	N/A
55		55	0.9%	N/A
56		56	2.7%	N/A
57		57	1.8%	N/A
59		59	0.0%	N/A
60		60	0.9%	N/A
61		61	0.9%	N/A
63	5.19%	63		N/A
64	6.49%	64A + 64B	10.8%	66.41%
		64A	5.4%	N/A
		64B	5.4%	N/A
65	5.19%	65		N/A

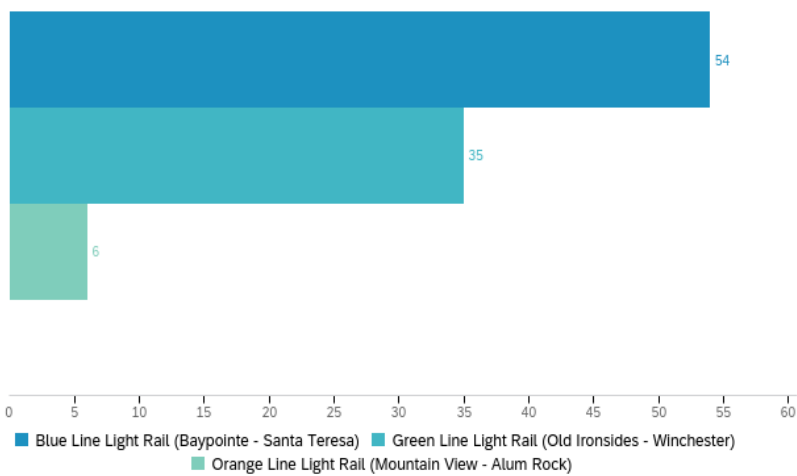
Commented [TOR2]: Where is Express bus 181? That was operating in 2019 but not 2022

66	6.49%	66	9.9%	52.54%
68	2.60%	68	4.5%	73.08%
70		70	1.8%	N/A
71		71	0.9%	N/A
72	1.30%	72	7.2%	453.85%
73	2.60%	73	5.4%	107.69%
77		77	0.0%	N/A
81	6.49%	81		N/A
82	1.30%	82		N/A
83		83	0.0%	N/A
84		84	0.0%	N/A
85		85	0.0%	N/A
86		86	0.0%	N/A
87		87	0.0%	N/A
89		89	0.0%	N/A
Express 101		Express 101	0.9%	N/A
Express 102		Express 102	0.0%	N/A
Express 103		Express 103	0.0%	N/A
Express 104		Express 104	0.0%	N/A
Express 121		Express 121	0.0%	N/A
Rapid 500		Rapid 500	5.4%	N/A
Rapid 522	15.58%	Rapid 522	6.3%	-59.56%
Limited 323	6.49%			N/A
		Rapid 523	9.0%	N/A
Express 168	18.18%	Rapid 568	3.6%	-80.20%
DASH	3.90%	N/A		N/A

VTA introduced the 568 route as a replacement for the 168 route in 2021. This marks a shift from Express style service (very few stops, meant for direct trips from Gilroy/San Martin/Morgan Hill to downtown San Jose) to Rapid style service (meant to cover the 68 line with fewer stops and faster service, though slower than the 168). The 168 was priced higher than standard buses, so Smartpass holders had to pay \$2.50 per

ride, instead of riding for free. The 568 is priced as a standard bus, and is free to Smartpass holders. The Express 181 is not featured in the table, as the Express 181 was specific to BART in 2019, with all BART riders riding the 181. The Express 181 did not exist in 2022.

Which VTA light rail line(s) do you take to get to campus? (Select all that apply)



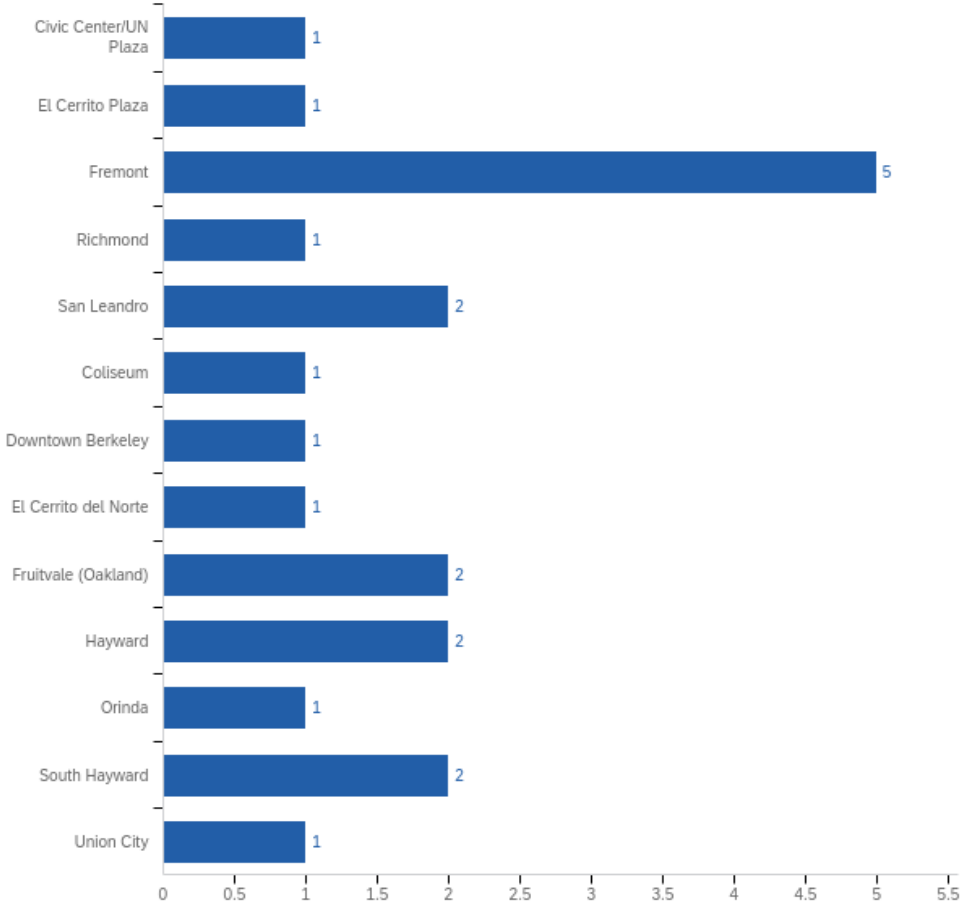
Break Out by Employee Category

Station Line	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count		
Blue Line Light Rail (Baypointe - Santa Teresa)	53.70%	29	16.67%	9	24.07%	13	1.85%	1	1.85%	1	1.85%	1	56.84%	54
Green Line Light Rail (Old Ironsides - Winchester)	57.14%	20	31.43%	11	11.43%	4	0.00%	0	0.00%	0	0.00%	0	36.84%	35
Orange Line Light Rail (Mountain View - Alum Rock)	50.00%	3	33.33%	2	0.00%	0	0.00%	0	16.67%	1	0.00%	0	6.32%	6
<b>Total</b>												<b>100%</b>	<b>95</b>	



Regional Transit

Which BART station do you board from?

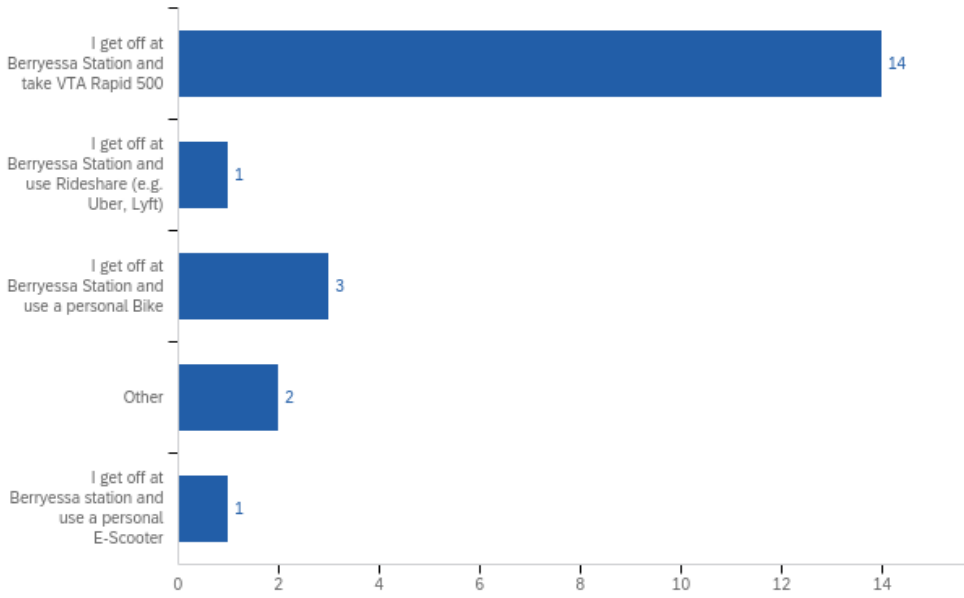


## Break Out by Employee Category

Station	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
12th St. Oakland City Center	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
16th St. Mission	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
19th St. Oakland	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
24th St. Mission	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Ashby (Berkeley)	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Antioch	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Balboa Park (SF)	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Bay Fair (San Leandro)	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Berryessa/North San Jose	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Castro Valley	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Civic Center/UN Plaza	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	4.76%	1
Coliseum	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	4.76%	1
Colma	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Concord	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Daly City	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Downtown Berkeley	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	4.76%	1
Dublin/Pleasanton	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
El Cerrito del Norte	0.00%	0	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	4.76%	1
El Cerrito Plaza	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	4.76%	1
Embarcadero (SF)	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Fremont	60.00%	3	20.00%	1	20.00%	1	0.00%	0	0.00%	0	0.00%	0	23.81%	5
Fruitvale (Oakland)	50.00%	1	0.00%	0	50.00%	1	0.00%	0	0.00%	0	0.00%	0	9.52%	2
Glen Park (SF)	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Hayward	100.00%	2	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	9.52%	2



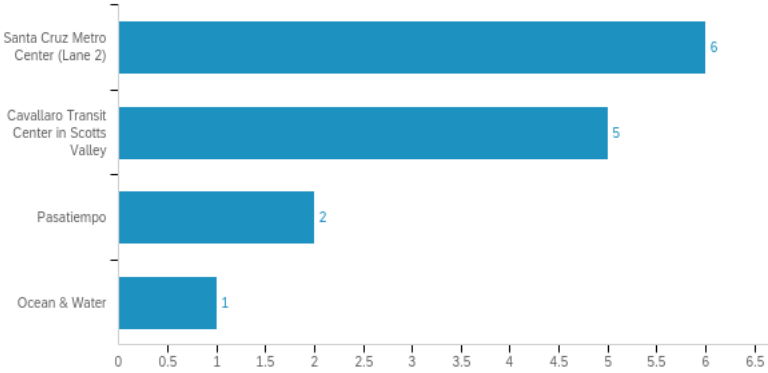
How do you usually get from the BART station to campus?



Break Out by Employee Category

Method	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
I get off at Berryessa Station and take VTA Rapid 500	42.86%	6	35.71%	5	21.43%	3	0.00%	0	0.00%	0	0.00%	0	66.67%	14
I get off at Berryessa Station and use Rideshare (e.g., Uber, Lyft)	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	4.76%	1
I get off at Berryessa Station and use a personal Bike	33.33%	1	0.00%	0	66.67%	2	0.00%	0	0.00%	0	0.00%	0	14.29%	3
Other	100.00%	2	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	9.52%	2
I get off at Berryessa station and use a personal E-Scooter	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	4.76%	1
I get off at Berryessa station and use a personal E-Bike	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
I get off at Milpitas Station and take VTA Light Rail	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
I get off at Berryessa Station and use BikeShare (e.g., Lyft BayWheels)	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
I get off at Berryessa station and use E-Scooter Share (e.g., Lime, Bird)	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Total												100%	21	

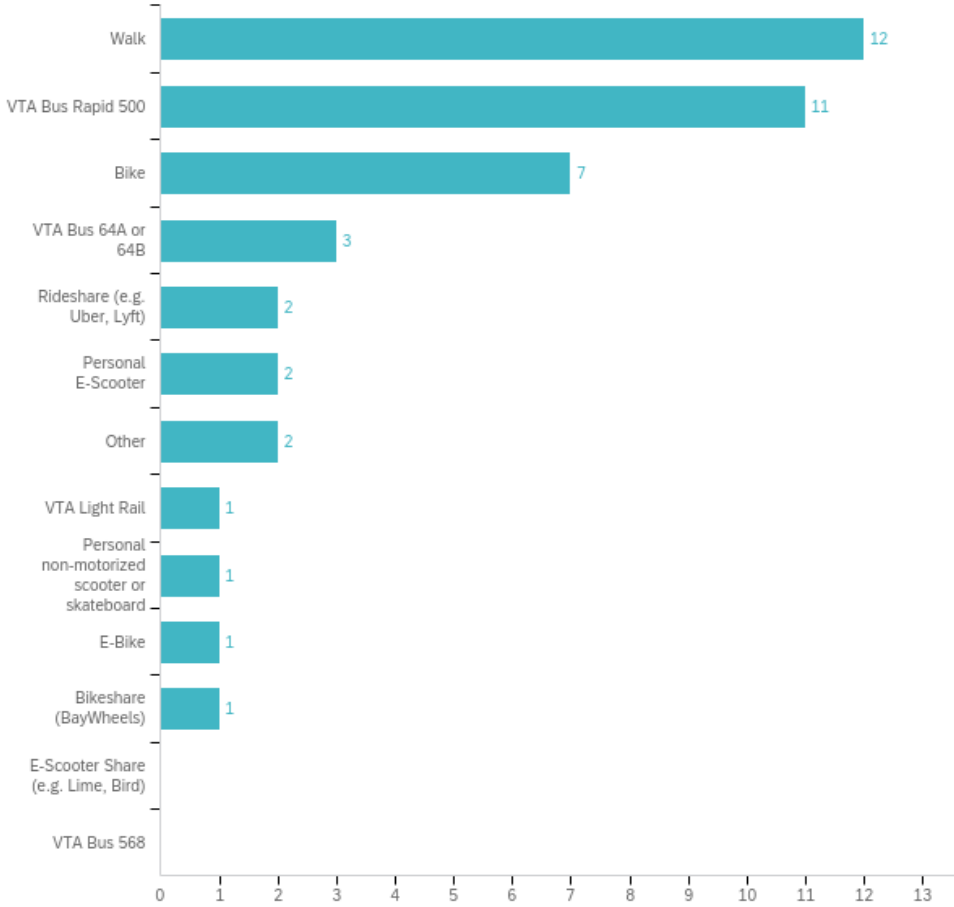
Which Highway 17 Express Bus stop do you board from?



Break Out by Employee Category

Station	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
Santa Cruz Metro Center (Lane 2)	66.67%	4	33.33%	2	0.00%	0	0.00%	0	0.00%	0	0.00%	0	42.86%	6
Scotts Valley Dr. & Disc Dr.	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Cavallaro Transit Center in Scotts Valley	40.00%	2	20.00%	1	20.00%	1	20.00%	1	0.00%	0	0.00%	0	35.71%	5
Ocean & Water	0.00%	0	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	7.14%	1
Pasatiempo	100.00%	2	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	14.29%	2
Mt. Hermon & Spring Lakes	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Scotts Valley Dr. & Granite Creek	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Mt. Hermon & Kings Village Rd.	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
<b>Total</b>												<b>100%</b>	<b>14</b>	

How do you typically get to campus from the Diridon Station?



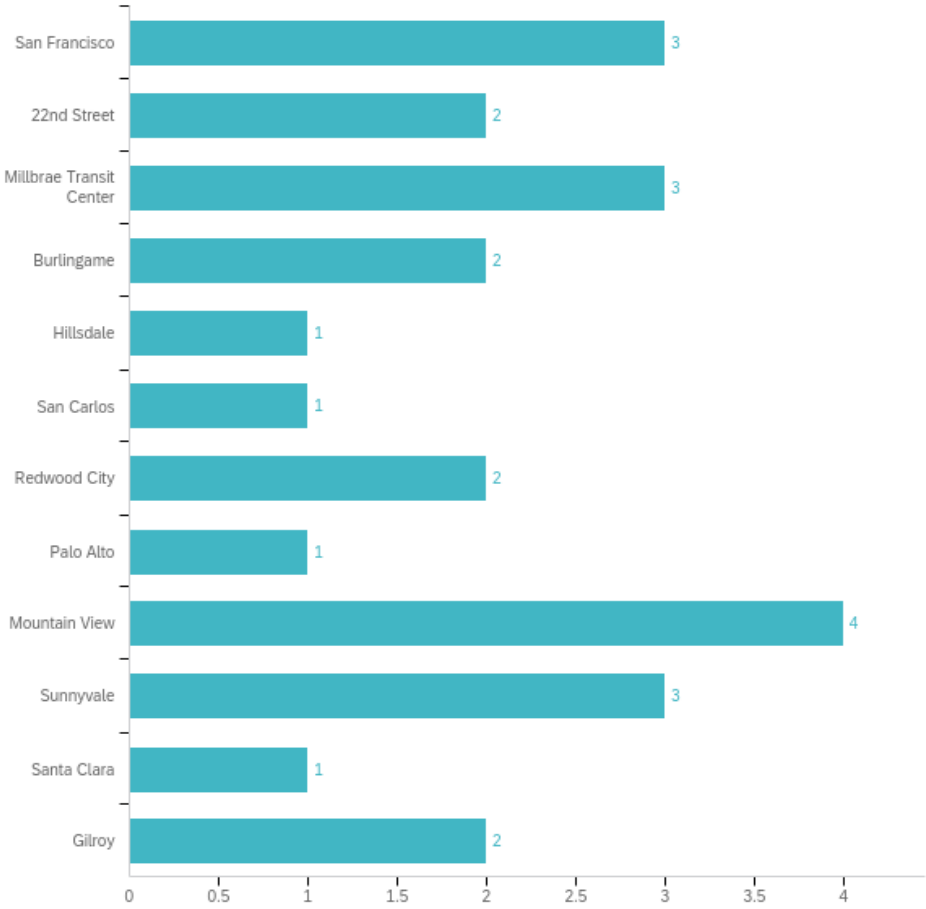
Regional Transit lines that end at Diridon include ACE, Amtrak, and Caltrain.



## Break Out by Employee Category

Method	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
VTA Bus Rapid 500	72.73%	8	9.09%	1	18.18%	2	0.00%	0	0.00%	0	0.00%	0	25.58%	11
VTA Light Rail	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	2.33%	1
Bike	14.29%	1	28.57%	2	57.14%	4	0.00%	0	0.00%	0	0.00%	0	16.28%	7
Rideshare (e.g., Uber, Lyft)	50.00%	1	50.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	4.65%	2
E-Scooter Share (e.g., Lime, Bird)	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Personal non-motorized scooter or skateboard	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	2.33%	1
Walk	33.33%	4	16.67%	2	50.00%	6	0.00%	0	0.00%	0	0.00%	0	27.91%	12
E-Bike	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	2.33%	1
Bikeshare (BayWheels)	0.00%	0	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	2.33%	1
Personal E-Scooter	50.00%	1	0.00%	0	0.00%	0	50.00%	1	0.00%	0	0.00%	0	4.65%	2
Other	50.00%	1	0.00%	0	50.00%	1	0.00%	0	0.00%	0	0.00%	0	4.65%	2
VTA Bus 64A or 64B	66.67%	2	33.33%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	6.98%	3
VTA Bus 568	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Total												100%	43	

Which Caltrain station do you board from?

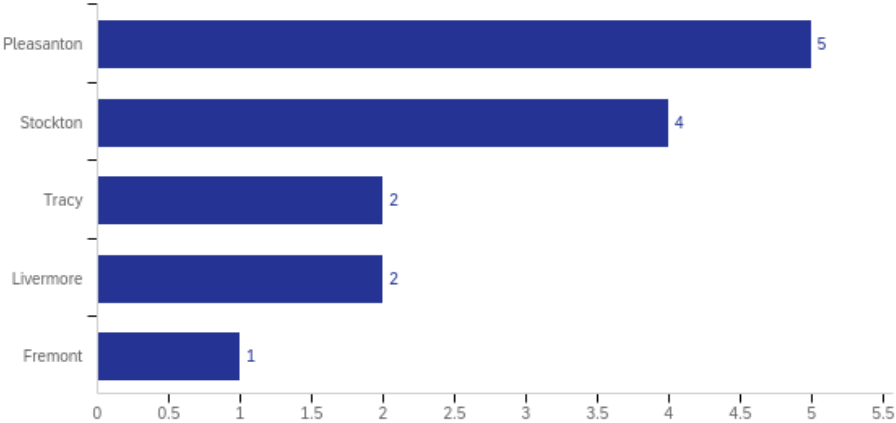


Break Out by Employee Category

Station	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	Percentage	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage	Count
San Francisco	33.33%	1	0.00%	0	66.67%	2	0.00%	0	0.00%	0	0.00%	0	12.00%	3
22nd Street	50.00%	1	0.00%	0	50.00%	1	0.00%	0	0.00%	0	0.00%	0	8.00%	2

Bayshore	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
South San Francisco	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
San Bruno	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Millbrae Transit Center	33.33%	1	0.00%	0	66.67%	2	0.00%	0	0.00%	0	0.00%	0	12.00%	3
Burlingame	0.00%	0	100.00%	2	0.00%	0	0.00%	0	0.00%	0	0.00%	0	8.00%	2
San Mateo	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Hayward Park	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Hillsdale	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	4.00%	1
Belmont	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
San Carlos	0.00%	0	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	4.00%	1
Redwood City	100.00%	2	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	8.00%	2
Menlo Park	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Palo Alto	0.00%	0	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	4.00%	1
California Ave.	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
San Antonio	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Mountain View	0.00%	0	50.00%	2	50.00%	2	0.00%	0	0.00%	0	0.00%	0	16.00%	4
Sunnyvale	33.33%	1	0.00%	0	33.33%	1	33.33%	1	0.00%	0	0.00%	0	12.00%	3
Lawrence	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Santa Clara	0.00%	0	0.00%	0	100.00%	1	0.00%	0	0.00%	0	0.00%	0	4.00%	1
College Park	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Tamien	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Capitol	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Blossom Hill	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Morgan Hill	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
San Martin	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Gilroy	100.00%	2	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	8.00%	2
<b>Total</b>												<b>100%</b>	<b>25</b>	

Which ACE station do you board from?



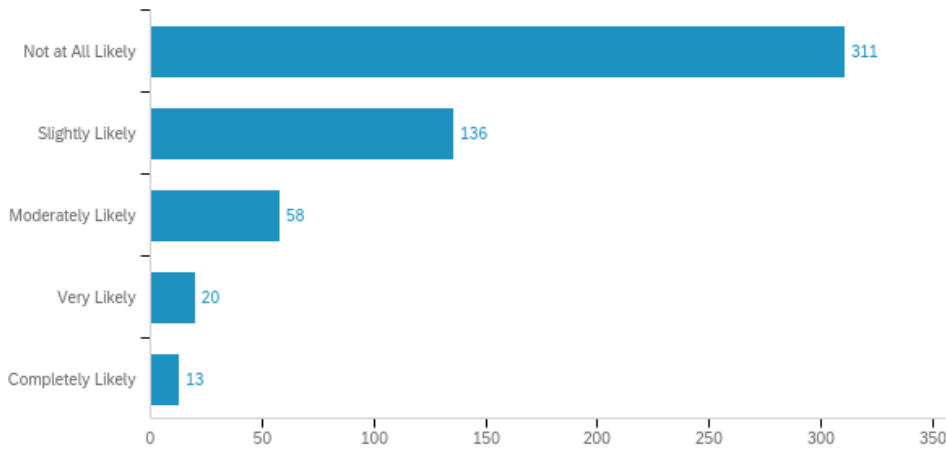
Break Out by Employee Category

Station	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
Stockton	50.00%	2	50.00%	2	0.00%	0	0.00%	0	0.00%	0	0.00%	0	28.57%	4
Lathrop/Manteca	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	14.29%	0
Tracy	50.00%	1	0.00%	0	50.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	2
Vasco Road	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Livermore	100.00%	2	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	14.29%	2
Pleasanton	60.00%	3	20.00%	1	20.00%	1	0.00%	0	0.00%	0	0.00%	0	35.71%	5
Fremont	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	7.14%	1
Great America	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Santa Clara	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Total												100%	14	



*Carpool*

If there were dedicated premier carpool parking spaces in the garages (first floor, near entrances/exits) how likely would you choose to carpool with another SJSU employee?



Break Out by Employee Category

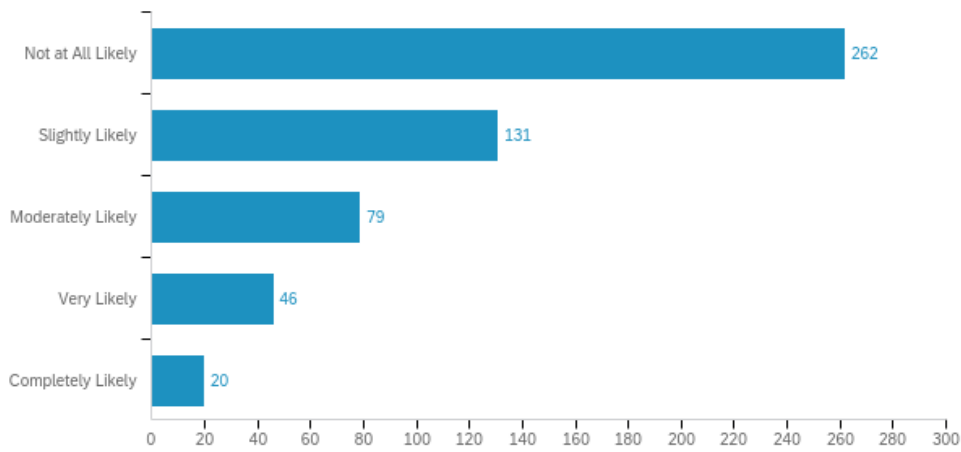
Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
Not at All Likely	58.84%	183	20.58%	64	15.11%	47	3.54%	11	0.64%	2	1.29%	4	57.81%	311
Slightly Likely	60.29%	82	17.65%	24	15.44%	21	2.94%	4	0.00%	0	3.68%	5	25.28%	136
Moderately Likely	58.62%	34	12.07%	7	17.24%	10	6.90%	4	0.00%	0	5.17%	3	10.78%	58
Very Likely	55.00%	11	10.00%	2	25.00%	5	5.00%	1	0.00%	0	5.00%	1	3.72%	20
Completely Likely	61.54%	8	15.38%	2	15.38%	2	7.69%	1	0.00%	0	0.00%	0	2.42%	13
Total													100%	538

Change by Year

2019		2022		Mode Shift
Not at All Likely	53.6%	Not at All Likely	57.8%	7.7%
Slightly Likely	25.5%	Slightly Likely	25.3%	-0.9%
Moderately Likely	13.8%	Moderately Likely	10.8%	-21.8%
Very Likely	3.5%	Very Likely	3.7%	5.2%
Completely Likely	3.5%	Completely Likely	2.4%	-31.7%

Vanpool

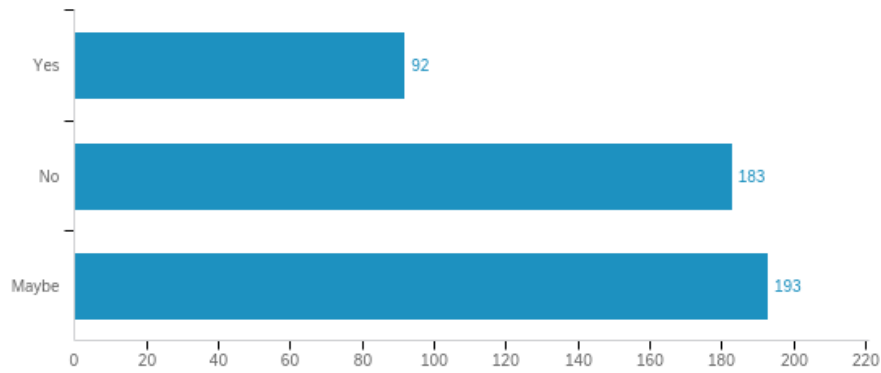
If there were a vanpool program for SJSU employees, how likely are you to utilize this service?



Break Out by Employee Category

Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
Not at All Likely	64.12%	168	16.79%	44	14.89%	39	2.29%	6	0.38%	1	1.53%	4	48.70%	262
Slightly Likely	48.09%	63	26.72%	35	16.03%	21	4.58%	6	0.76%	1	3.82%	5	24.35%	131
Moderately Likely	63.29%	50	10.13%	8	16.46%	13	7.59%	6	0.00%	0	2.53%	2	14.68%	79
Very Likely	50.00%	23	19.57%	9	19.57%	9	6.52%	3	0.00%	0	4.35%	2	8.55%	46
Completely Likely	70.00%	14	15.00%	3	15.00%	3	0.00%	0	0.00%	0	0.00%	0	3.72%	20
<b>Total</b>													<b>100%</b>	<b>538</b>

If a subsidy were offered for vanpool, would you consider utilizing this service?

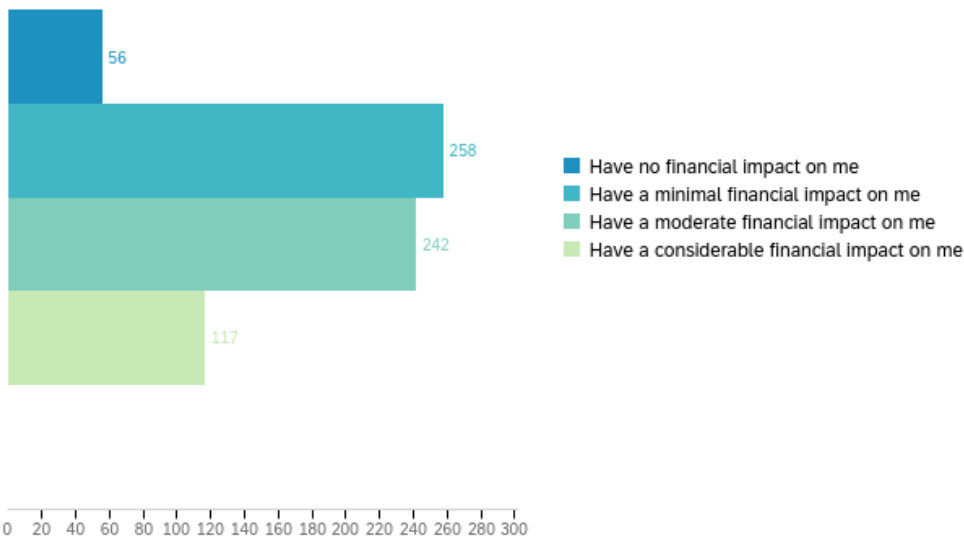


Break Out by Employee Category

Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
Yes	51.09%	47	18.48%	17	21.74%	20	5.43%	5	0.00%	0	3.26%	3	19.66%	92
No	61.20%	112	20.22%	37	13.11%	24	3.28%	6	0.55%	1	1.64%	3	39.10%	183
Maybe	61.14%	118	17.10%	33	15.03%	29	3.63%	7	0.52%	1	2.59%	5	41.24%	193
												Total	100%	468

Transportation Choices and Mode Changes

In general, my transportation choices...have no financial impact, minimal financial impact, moderate financial impact, or a considerable financial impact on me



*53% of employees say that their transportation choices have a moderate to considerable financial impact on them. There was a 45% increase in responses of moderate to considerable impacts in 2022 compared to 2019.*

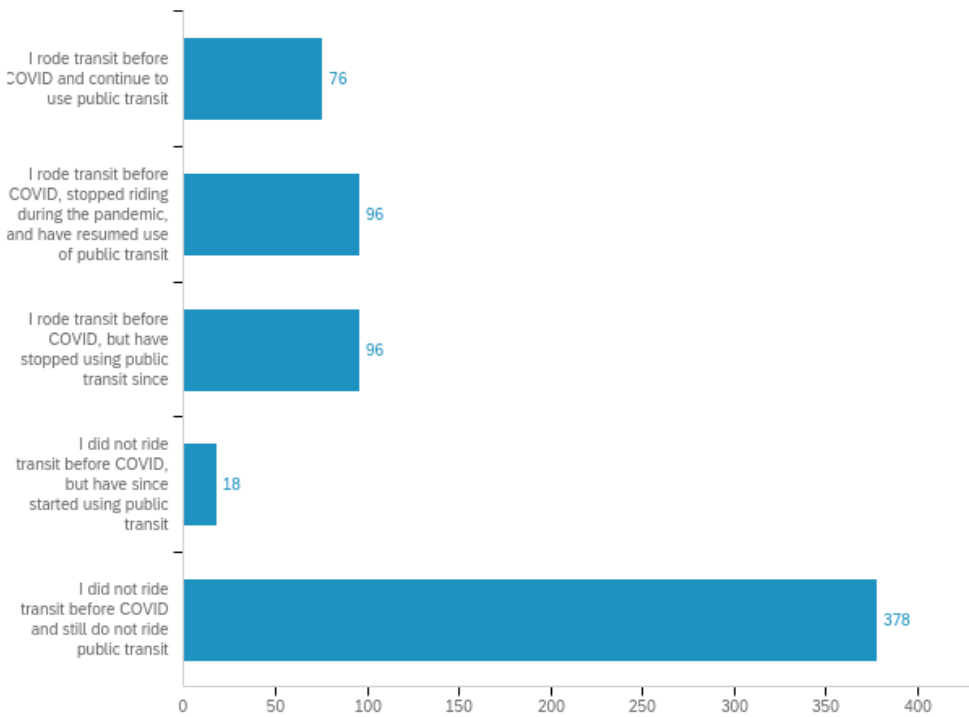
#### Break Out by Employee Category

Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
Have no financial impact on me	50.00%	28	28.57%	16	16.07%	9	3.57%	2	1.79%	1	0.00%	0	8.32%	56
Have a minimal financial impact on me	54.65%	141	20.54%	53	20.54%	53	1.55%	4	0.39%	1	2.33%	6	38.34%	258
Have a moderate financial impact on me	54.96%	133	15.70%	38	19.01%	46	6.61%	16	0.41%	1	3.31%	8	35.96%	242
Have a considerable financial impact on me	63.25%	74	19.66%	23	11.11%	13	3.42%	4	0.00%	0	2.56%	3	17.38%	117
												Total	100%	673

#### Change by Year

2019		2022		Mode Shift
Have no financial impact on me	13.5%	Have no financial impact on me	8.3%	-38.5%
Have a minimal financial impact on me	43.9%	Have a minimal financial impact on me	38.3%	-12.8%
Have a moderate financial impact on me	32.8%	Have a moderate financial impact on me	36.0%	9.8%
Have a considerable financial impact on me	9.8%	Have a considerable financial impact on me	17.4%	77.6%

Since the beginning of the COVID-19 Pandemic, how (if at all) has your ridership on transit changed? Please select the scenario that best describes your situation.



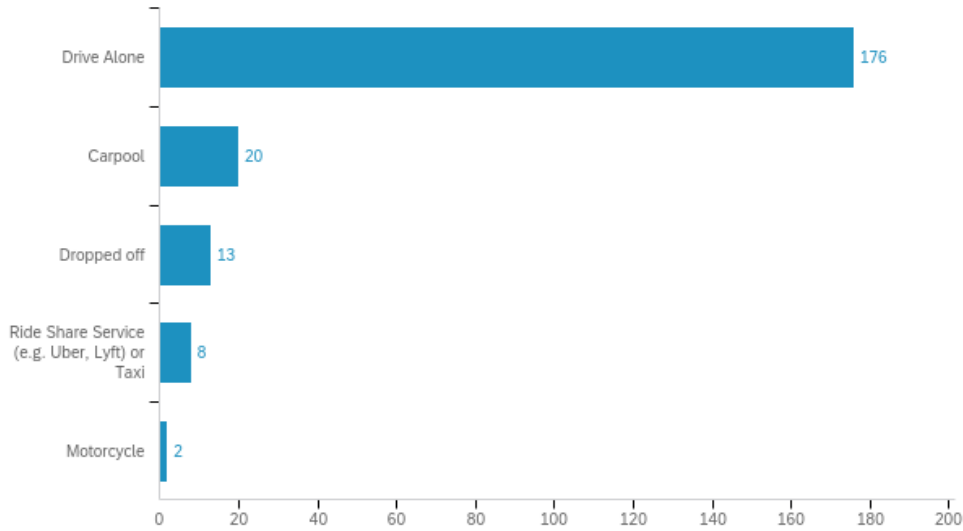
*14% of employees stopped riding public transit due to COVID-19.*





### Transportation Mode Changes

If you currently use an alternative transportation method (primary or secondary) to commute to campus, please indicate how were you commuting before?

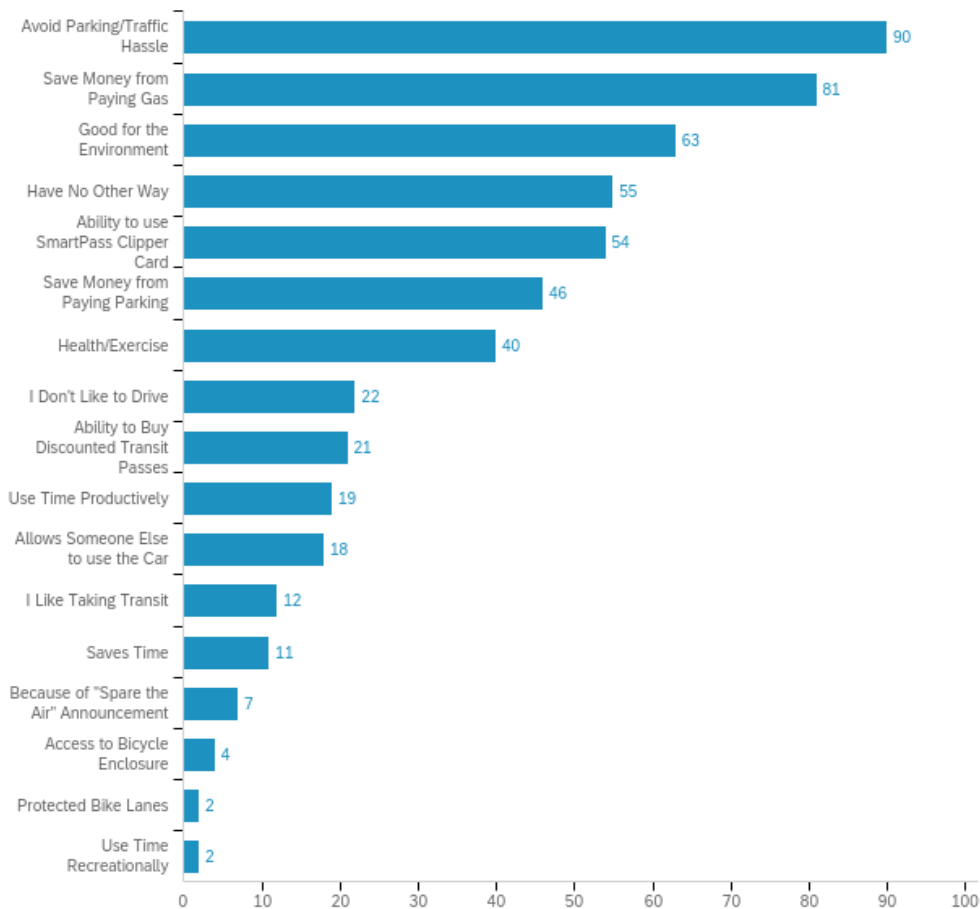


80% of employees who currently use an alternative transportation as their main commuting method previously drove alone.

Break Out by Employee Category

Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
Drive Alone	53.41%	94	18.18%	32	20.45%	36	5.11%	9	0.00%	0	2.84%	5	80.37%	176
Carpool	55.00%	11	15.00%	3	10.00%	2	15.00%	3	0.00%	0	5.00%	1	9.13%	20
Dropped off	76.92%	10	15.38%	2	7.69%	1	0.00%	0	0.00%	0	0.00%	0	5.94%	13
Ride Share Service (e.g., Uber, Lyft) or Taxi	37.50%	3	37.50%	3	12.50%	1	0.00%	0	12.50%	1	0.00%	0	3.65%	8
Motorcycle	50.00%	1	50.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.91%	2
<b>Total</b>													100%	219

If you commute by an alternative transportation, what are your top reasons for choosing so? Rank the top 3 choices.



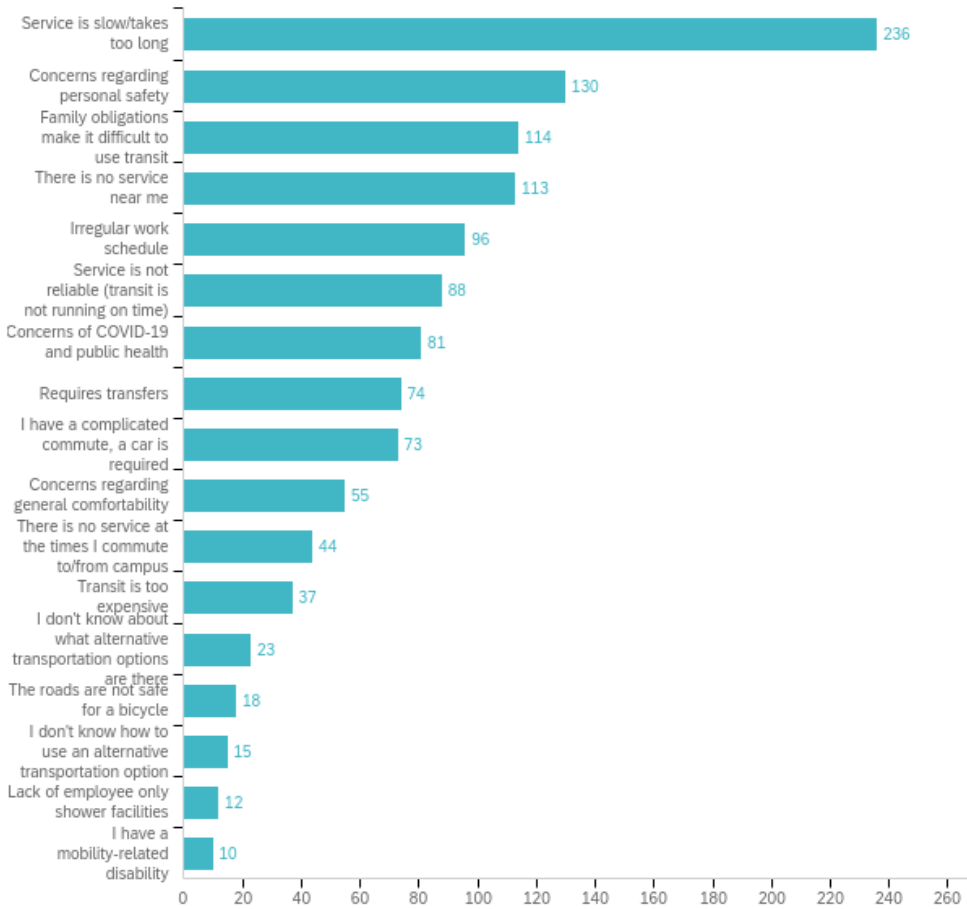
*10% of employees use alternative transportation as their commute method because they have access to the SmartPass Clipper provided by Transportation Solutions. 10% of employees also commute by alternative transportation because they have no other way of getting to campus which as increased by 3% percent compared to 2019.*



## Change by Year 2019 vs 2022

2019		2022		% Change
Have No Other Way	6.9%	Have No Other Way	10.1%	46.1%
Ability to use SmartPass Clipper Card	8.4%	Ability to use SmartPass Clipper Card	9.9%	17.7%
Ability to Buy Discounted Transit Passes	4.5%	Ability to Buy Discounted Transit Passes	3.8%	-15.0%
Because of "Spare the Air" Announcement	0.0%	Because of "Spare the Air" Announcement	1.3%	100.0%
Allows Someone Else to use the Car	4.7%	Allows Someone Else to use the Car	3.3%	-30.4%
Save Money from Paying Parking	6.5%	Save Money from Paying Parking	8.4%	30.3%
Save Money from Paying Gas	8.0%	Save Money from Paying Gas	14.8%	86.1%
Avoid Parking/Traffic Hassle	26.5%	Avoid Parking/Traffic Hassle	16.5%	-37.8%
Good for the Environment	12.5%	Good for the Environment	11.5%	-7.7%
Saves Time	3.0%	Saves Time	2.0%	-33.2%
Use Time Productively	6.5%	Use Time Productively	3.5%	-46.2%
I Don't Like to Drive	4.9%	I Don't Like to Drive	4.0%	-18.7%
I Like Taking Transit	2.4%	I Like Taking Transit	2.2%	-7.3%
Health/Exercise	4.3%	Health/Exercise	7.3%	70.0%
Access to Bicycle Enclosure	0.0%	Access to Bicycle Enclosure	0.7%	100.0%
Protected Bike Lanes	0.2%	Protected Bike Lanes	0.4%	70.0%
Use Time Recreationally	0.9%	Use Time Recreationally	0.4%	-57.5%

If you do not commute by an alternative transportation option, rank the top 3 reasons why not.



## Break Out by Employee Category

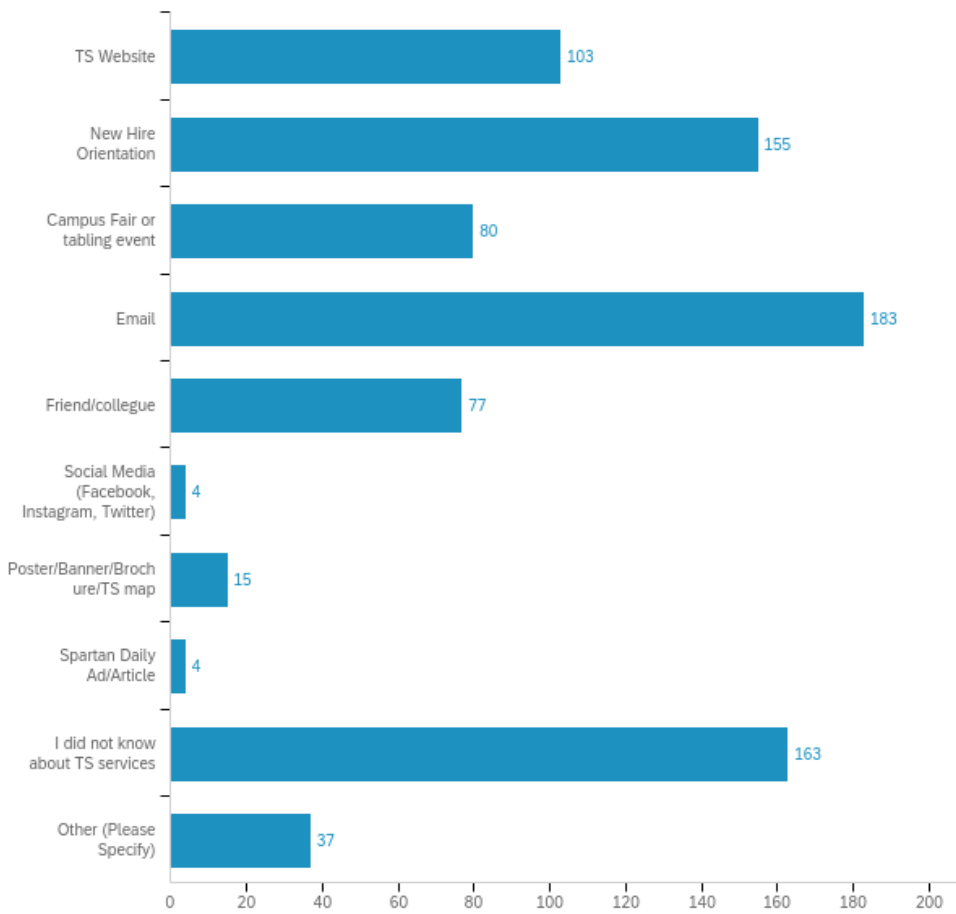
Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
Service is slow/takes too long	57.20%	135	20.76%	49	16.10%	38	3.81%	9	0.42%	1	1.69%	4	19.36%	236
Concerns regarding personal safety	74.62%	97	10.77%	14	11.54%	15	2.31%	3	0.00%	0	0.77%	1	10.66%	130
Family obligations make it difficult to use transit	64.91%	74	10.53%	12	14.04%	16	8.77%	10	0.00%	0	1.75%	2	9.35%	114
There is no service near me	45.13%	51	30.09%	34	19.47%	22	2.65%	3	0.00%	0	2.65%	3	9.27%	113
Irregular work schedule	44.79%	43	23.96%	23	18.75%	18	7.29%	7	1.04%	1	4.17%	4	7.88%	96
Service is not reliable (transit is not running on time)	57.95%	51	22.73%	20	15.91%	14	2.27%	2	1.14%	1	0.00%	0	7.22%	88
Concerns of COVID-19 and public health	70.37%	57	14.81%	12	9.88%	8	1.23%	1	0.00%	0	3.70%	3	6.64%	81
Requires transfers	70.27%	52	14.86%	11	10.81%	8	2.70%	2	0.00%	0	1.35%	1	6.07%	74
I have a complicated commute, a car is required	50.68%	37	23.29%	17	15.07%	11	5.48%	4	0.00%	0	5.48%	4	5.99%	73
Concerns regarding general comfortability	83.64%	46	12.73%	7	0.00%	0	1.82%	1	0.00%	0	1.82%	1	4.51%	55
There is no service at the times I commute to/from campus	45.45%	20	25.00%	11	22.73%	10	4.55%	2	0.00%	0	2.27%	1	3.61%	44
Transit is too expensive	59.46%	22	13.51%	5	24.32%	9	2.70%	1	0.00%	0	0.00%	0	3.04%	37
I don't know about what	52.17%	12	17.39%	4	17.39%	4	8.70%	2	4.35%	1	0.00%	0	1.89%	23



The roads are not safe for a bicycle	1.6%	The roads are not safe for a bicycle	1.5%	-7.7%
Lack of employee only shower facilities	1.9%	Lack of employee only shower facilities	1.0%	-48.2%
I have a mobility-related disability		I have a mobility-related disability	0.8%	N/A

### Transportation Solutions' Department Effectiveness

How did you learn about Transportation Solutions (TS) services? (Select all that apply).



Other specifications include alumni status, through a TS staff, passing by office in Student Union, from UPD Parking Services, Campus Communications, through word of mouth, unsure of how they learned about TS, and have not heard of TS.

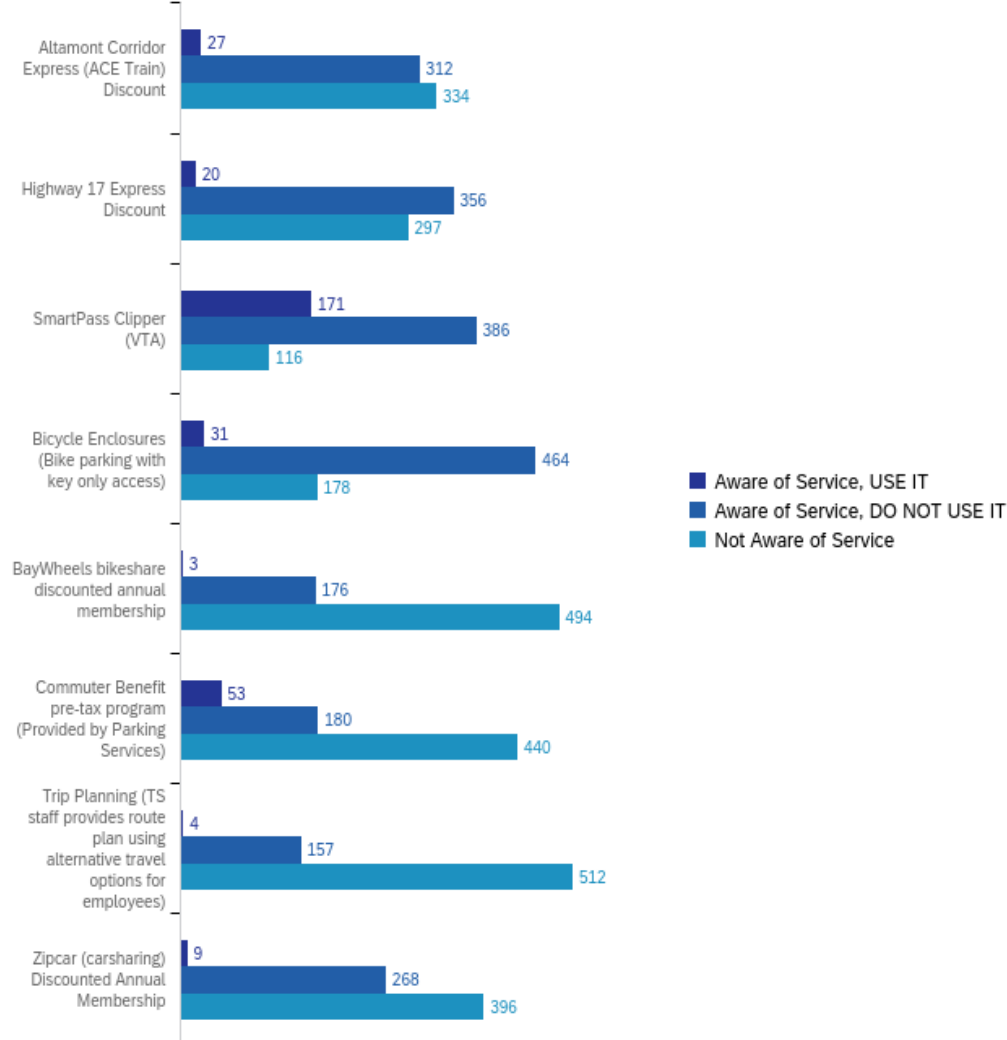
#### Break Out by Employee Category

Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
TS Website	64.08%	66	14.56%	15	18.45%	19	1.94%	2	0.00%	0	0.97%	1	12.55%	103
New Hire Orientation	66.45%	103	9.68%	15	20.65%	32	1.29%	2	0.00%	0	1.94%	3	18.88%	155
Campus Fair or tabling event	76.25%	61	13.75%	11	3.75%	3	2.50%	2	0.00%	0	3.75%	3	9.74%	80
Email	55.19%	101	17.49%	32	15.85%	29	7.65%	14	1.64%	3	2.19%	4	22.29%	183
Friend/coll eague	58.44%	45	18.18%	14	18.18%	14	2.60%	2	0.00%	0	2.60%	2	9.38%	77
Social Media (Facebook, Instagram, Twitter)	25.00%	1	0.00%	0	25.00%	1	25.00%	1	0.00%	0	25.00%	1	0.49%	4
Poster/Banner/Brochure/TS map	66.67%	10	13.33%	2	0.00%	0	6.67%	1	0.00%	0	13.33%	2	1.83%	15
Spartan Daily Ad/Article	75.00%	3	0.00%	0	25.00%	1	0.00%	0	0.00%	0	0.00%	0	0.49%	4
I did not know about TS services	39.26%	64	31.29%	51	23.31%	38	3.68%	6	0.00%	0	2.45%	4	19.85%	163
Other (Please Specify)	64.86%	24	13.51%	5	16.22%	6	2.70%	1	0.00%	0	2.70%	1	4.51%	37
Total													100%	821

## Change by Year 2019 vs 2022

2019		2022		% Change
TS Website	6.6%	TS Website	12.55%	90.15%
New Hire Orientation	27.79%	New Hire Orientation	18.88%	-32.06%
Campus Fair or tabling event	8.36%	Campus Fair or tabling event	9.74%	16.51%
Email	14.13%	Email	22.29%	57.75%
Friend/colleague	11.25%	Friend/colleague	9.38%	-16.62%
Social Media (Facebook, Instagram, Twitter)	0.19%	Social Media (Facebook, Instagram, Twitter)	0.49%	157.89%
Poster/Banner/Brochure/TS map	1.86	Poster/Banner/Brochure/TS map	1.83%	-99.02%
Spartan Daily Ad/Article	0.09%	Spartan Daily Ad/Article	0.49%	444.44%
I did not know about TS services	29.74%	I did not know about TS services	19.85%	-33.25%
Other (Please Specify)		Other (Please Specify)	4.51%	N/A

Please indicate if you have used or are aware of the following transportation services available to employees:



## Awareness of Service by Employee Category Breakdown

## Altamont Corridor Express (ACE Train) Discount

Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
Aware of Service, USE IT	59.26%	16	14.81%	4	25.93%	7	0.00%	0	0.00%	0	0.00%	0	4.01%	27
Aware of Service, DO NOT USE IT	60.90%	190	14.10%	44	16.03%	50	5.13%	16	0.32%	1	3.53%	11	46.36%	312
Not Aware of Service	50.90%	170	24.55%	82	19.16%	64	2.99%	10	0.60%	2	1.80%	6	49.63%	334
												Total	100%	673

## Highway 17 Express Discount

Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
Aware of Service, USE IT	50.00%	10	20.00%	4	25.00%	5	5.00%	1	0.00%	0	0.00%	0	2.97%	20
Aware of Service, DO NOT USE IT	62.08%	221	16.29%	58	15.17%	54	3.09%	11	0.28%	1	3.09%	11	52.90%	356
Not Aware of Service	48.82%	145	22.90%	68	20.88%	62	4.71%	14	0.67%	2	2.02%	6	44.13%	297
												Total	100%	673

**SmartPass Clipper (VTA)**

Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
Aware of Service, USE IT	55.56%	95	15.79%	27	21.64%	37	4.09%	7	1.17%	2	1.75%	3	25.41%	171
Aware of Service, DO NOT USE IT	61.40%	237	16.06%	62	15.28%	59	3.89%	15	0.26%	1	3.11%	12	57.36%	386
Not Aware of Service	37.93%	44	35.34%	41	21.55%	25	3.45%	4	0.00%	0	1.72%	2	17.24%	116
<b>Total</b>													<b>100%</b>	<b>673</b>

**Bicycle Enclosures (Bike parking with key only access)**

Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
Aware of Service, USE IT	48.39%	15	9.68%	3	32.26%	10	3.23%	1	0.00%	0	6.45%	2	4.61%	31
Aware of Service, DO NOT USE IT	58.62%	272	17.46%	81	17.03%	79	4.31%	20	0.22%	1	2.37%	11	68.95%	464
Not Aware of Service	50.00%	89	25.84%	46	17.98%	32	2.81%	5	1.12%	2	2.25%	4	26.45%	178
<b>Total</b>													<b>100%</b>	<b>673</b>

**BayWheels bikeshare discounted annual membership.**

Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
Aware of Service, USE IT	66.67%	2	0.00%	0	33.33%	1	0.00%	0	0.00%	0	0.00%	0	0.45%	3
Aware of Service, DO NOT USE IT	64.20%	113	13.07%	23	12.50%	22	7.39%	13	1.14%	2	1.70%	3	26.15%	176
Not Aware of Service	52.83%	261	21.66%	107	19.84%	98	2.63%	13	0.20%	1	2.83%	14	73.40%	494
<b>Total</b>												<b>100%</b>	<b>673</b>	

**Commuter Benefit pre-tax program (Provided by Parking Services)**

Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
Aware of Service, USE IT	52.83%	28	9.43%	5	28.30%	15	7.55%	4	0.00%	0	1.89%	1	7.88%	53
Aware of Service, DO NOT USE IT	62.22%	112	10.56%	19	18.33%	33	7.22%	13	0.00%	0	1.67%	3	26.75%	180
Not Aware of Service	53.64%	236	24.09%	106	16.59%	73	2.05%	9	0.68%	3	2.95%	13	65.38%	440
<b>Total</b>												<b>100%</b>	<b>673</b>	

**Trip Planning (TS staff provides route plan using alternative travel options for employees)**

Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
Aware of Service, USE IT	75.00%	3	0.00%	0	0.00%	0	0.00%	0	0.00%	0	25.00%	1	0.59%	4
Aware of Service, DO NOT USE IT	63.69%	100	14.65%	23	12.10%	19	8.28%	13	0.64%	1	0.64%	1	23.33%	157
Not Aware of Service	53.32%	273	20.90%	107	19.92%	102	2.54%	13	0.39%	2	2.93%	15	76.08%	512
<b>Total</b>												<b>100%</b>	<b>673</b>	

**Zipcar (carsharing) Discounted Annual Membership**

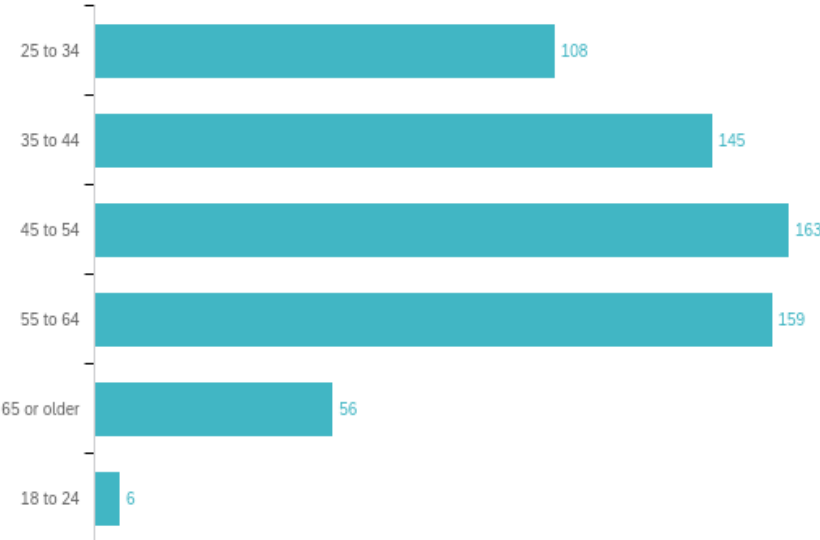
Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
Aware of Service, USE IT	77.78%	7	0.00%	0	22.22%	2	0.00%	0	0.00%	0	0.00%	0	1.34%	9
Aware of Service, DO NOT USE IT	62.31%	167	15.30%	41	14.93%	40	4.85%	13	0.37%	1	2.24%	6	39.82%	268
Not Aware of Service	51.01%	202	22.47%	89	19.95%	79	3.28%	13	0.51%	2	2.78%	11	58.84%	396
<b>Total</b>												<b>100%</b>	<b>673</b>	

## Change by Year (Totals) 2019 vs 2022

Awareness of TS Services	2019	2022	Mode Shift
<b>Aware of service, use it</b>			
Altamont Corridor Express Discount	0.5%	0.5%	0.00%
Highway 17 Express Discount	0.4%	0.4%	0.00%
VTA Smartpass	3.7%	3.2%	-13.51%
Bicycle Enclosures	0.7%	0.6%	-14.29%
Baywheels Bikeshare Annual Membership Discount		0.1%	N/A
Commuter Benefit Pre-tax Program	2.0%	1.0%	-50.00%
Trip Planning	0.2%	0.1%	-50.00%
Zip Car Annual Membership Discount		0.2%	N/A
Ride Match Services (Carpooling)	0.1%		-100.00%
<b>Aware of service, do not use it</b>			
Altamont Corridor Express Discount	4.5%	5.8%	28.89%
Highway 17 Express Discount	6.4%	6.6%	3.13%
VTA Smartpass	7.5%	7.2%	-4.00%
Bicycle Enclosures	9.5%	8.6%	-9.47%
Baywheels Bikeshare Annual Membership Discount		3.3%	N/A
Commuter Benefit Pre-tax Program	3.6%	3.3%	-8.33%
Trip Planning	3.1%	2.9%	-6.45%
Zip Car Annual Membership Discount		5.0%	N/A
Ride Match Services (Carpooling)	5.1%		-100.00%
<b>Not aware of service</b>			
Altamont Corridor Express Discount	9.3%	6.2%	-33.33%
Highway 17 Express Discount	7.5%	5.5%	-26.67%
VTA Smartpass	3.1%	2.2%	-29.03%
Bicycle Enclosures	4.1%	3.3%	-19.51%
Baywheels Bikeshare Annual Membership Discount		9.2%	N/A
Commuter Benefit Pre-tax Program	8.7%	8.2%	-5.75%
Trip Planning	11.0%	9.5%	-13.64%
Zip Car Annual Membership Discount		7.4%	N/A
Ride Match Services (Carpooling)	9.1%		-100.00%

Employee Demographics

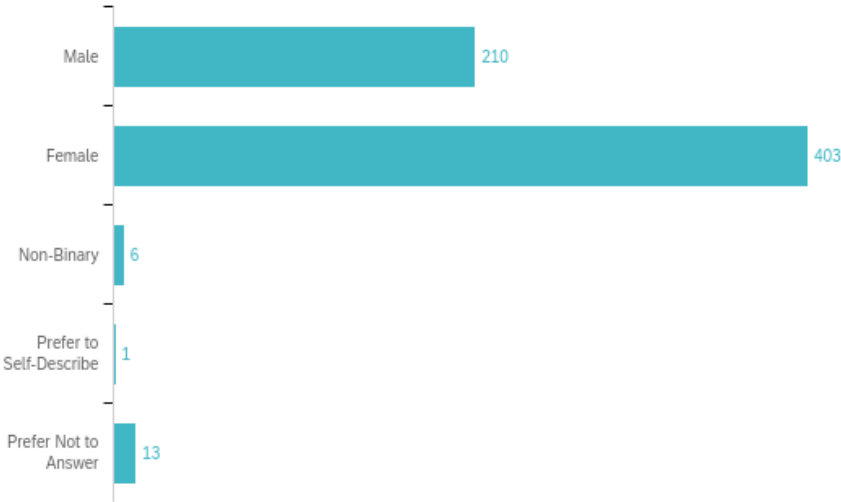
Optional: What is your age?



Break Out by Employee Category

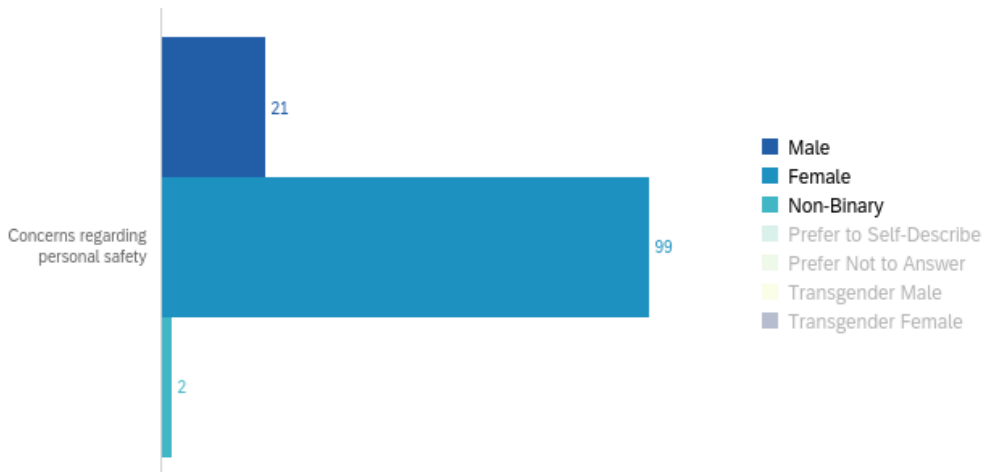
Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
Under the age of 18	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
18 to 24	66.67%	4	0.00%	0	0.00%	0	0.00%	0	16.67%	1	16.67%	1	0.94%	6
25 to 34	63.89%	69	11.11%	12	14.81%	16	6.48%	7	1.85%	2	1.85%	2	16.95%	108
35 to 44	57.24%	83	11.03%	16	25.52%	37	2.76%	4	0.00%	0	3.45%	5	22.76%	145
45 to 54	56.44%	92	20.25%	33	19.63%	32	3.07%	5	0.00%	0	0.61%	1	25.59%	163
55 to 64	55.97%	89	22.64%	36	12.58%	20	5.03%	8	0.00%	0	3.77%	6	24.96%	159
65 or older	26.79%	15	46.43%	26	21.43%	12	1.79%	1	0.00%	0	3.57%	2	8.79%	56
<b>Total</b>												<b>100%</b>	<b>637</b>	

Optional: To which gender do you most identify?



Break Out by Employee Category

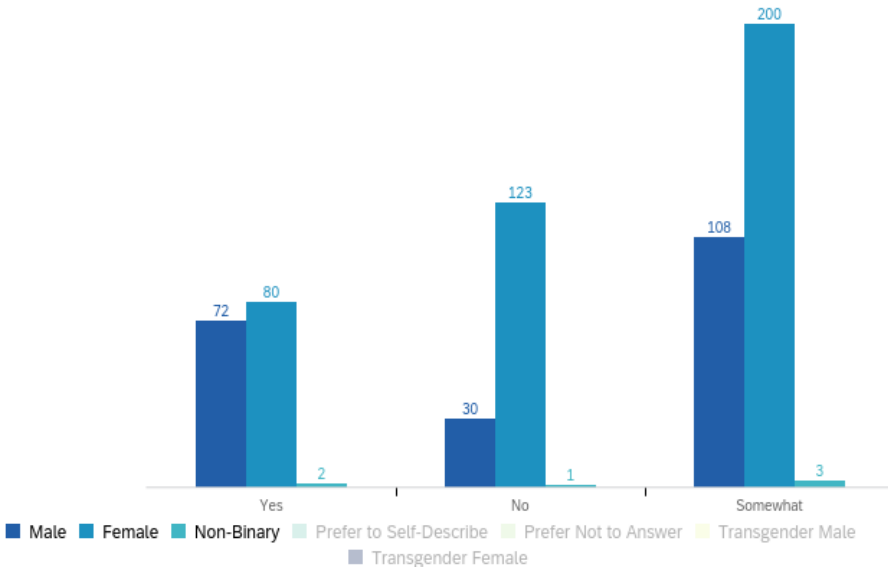
Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
Male	49.05%	103	19.52%	41	24.29%	51	5.24%	11	0.00%	0	1.90%	4	33.18%	210
Female	58.81%	237	19.35%	78	15.14%	61	3.23%	13	0.50%	2	2.98%	12	63.67%	403
Transgender Male	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Transgender Female	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
Non-Binary	33.33%	2	16.67%	1	33.33%	2	0.00%	0	0.00%	0	16.67%	1	0.95%	6
Prefer Not to Answer	53.85%	7	15.38%	2	15.38%	2	7.69%	1	7.69%	1	0.00%	0	0.16%	13
Prefer to Self-Describe	100.00%	1	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	2.05%	1
<b>Total</b>													<b>100%</b>	<b>633</b>



Personal Safety Concerns as a Reason for not using Alternative Transportation by Gender Identity

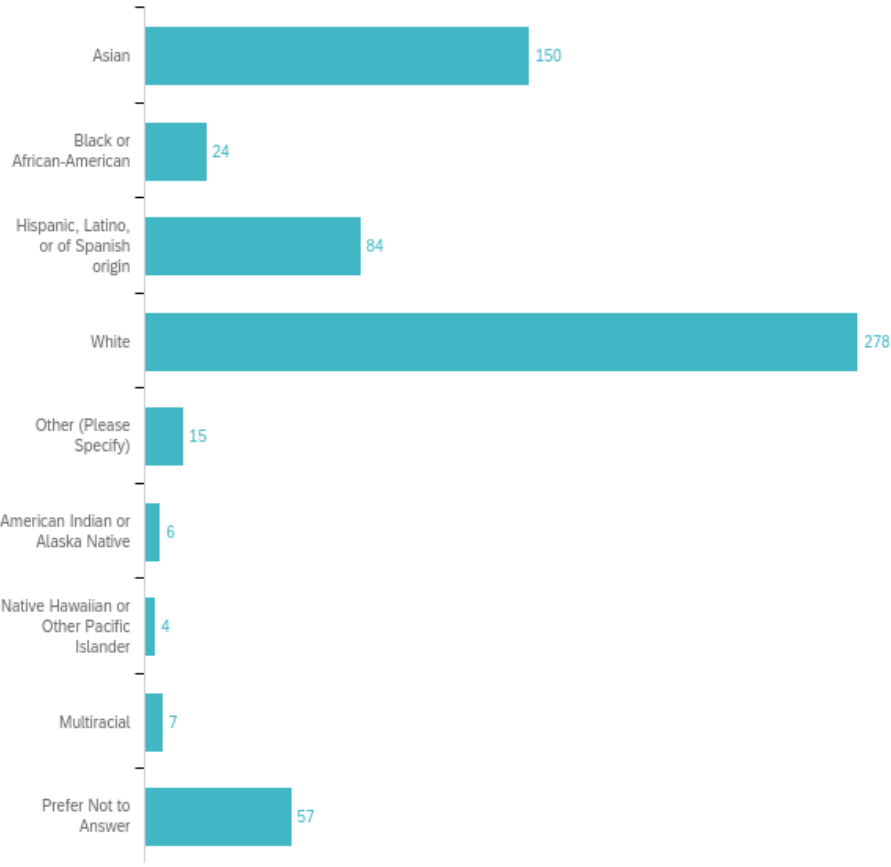
79% of female employees chose personal safety as one of the primary reasons they do not use alternative transportation as a commute method.

“Do you feel the transit stops near campus are too far?” by Gender Identity



75.1% of employees felt the transit stops near campus were either somewhat too far away, or definitely too far away, including 69.5% of women and 85.7% of men.

Optional: What is your race or ethnic identity? (Select all that apply)

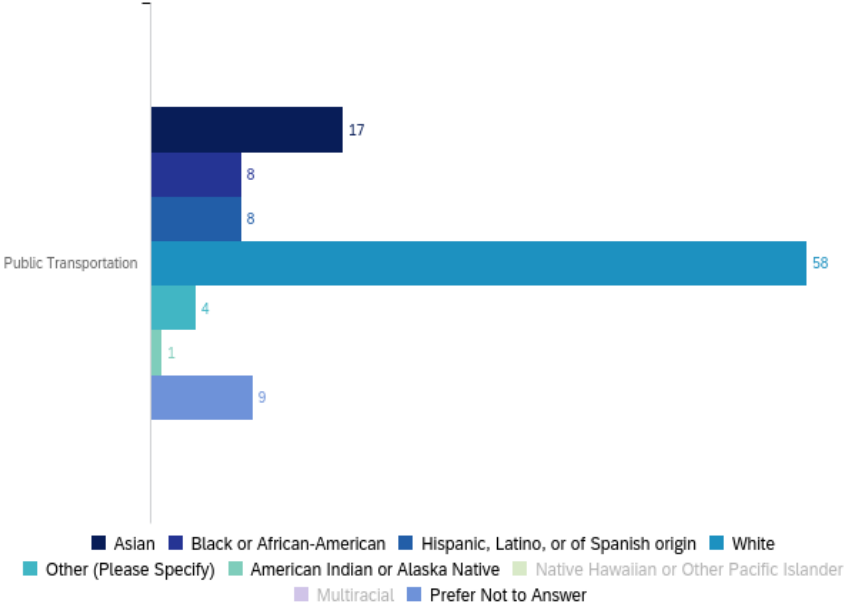


## Break Out by Employee Category

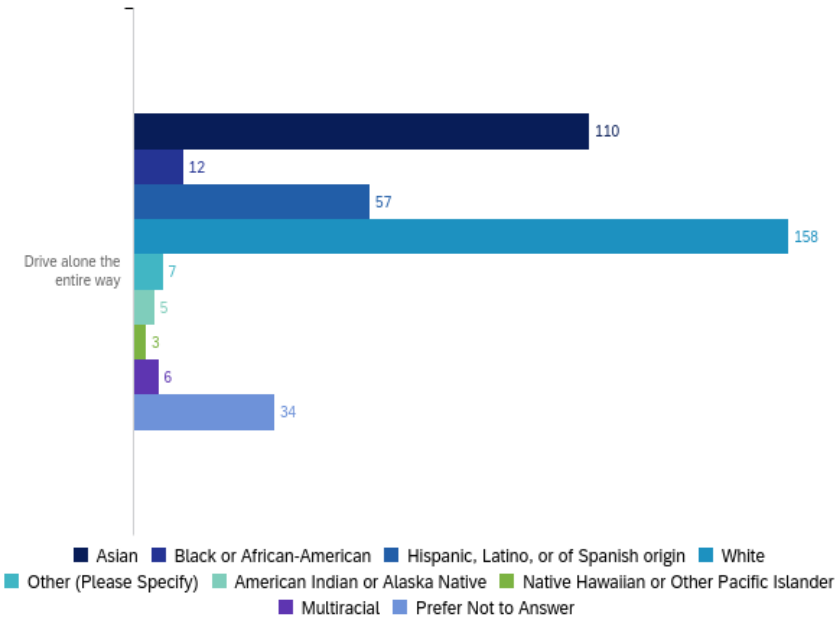
Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
American Indian or Alaska Native	50.00%	3	0.00%	0	33.33%	2	0.00%	0	0.00%	0	16.67%	1	0.96%	6
Asian	64.00%	96	13.33%	20	17.33%	26	1.33%	2	0.67%	1	3.33%	5	24.00%	150
Black or African-American	66.67%	16	8.33%	2	16.67%	4	8.33%	2	0.00%	0	0.00%	0	3.84%	24
Hispanic, Latino, or of Spanish origin	70.24%	59	11.90%	10	10.71%	9	3.57%	3	2.38%	2	1.19%	1	13.44%	84
Native Hawaiian or Other Pacific Islander	100.00%	4	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.64%	4
White	44.96%	125	25.18%	70	21.94%	61	5.40%	15	0.00%	0	2.52%	7	44.48%	278
Multiracial	28.57%	2	28.57%	2	42.86%	3	0.00%	0	0.00%	0	0.00%	0	1.12%	7
Other (Please Specify)	40.00%	6	40.00%	6	13.33%	2	0.00%	0	0.00%	0	6.67%	1	2.40%	15
Prefer Not to Answer	63.16%	36	17.54%	10	10.53%	6	5.26%	3	0.00%	0	3.51%	2	9.12%	57
Total												100%	625	

Other specifications include Black-West Indian, Jewish, Mexican-American, Euro Mix, Persian, White-European Hispanic, White-American Indian, European-American, Middle Eastern, White-Asian, American-Asian, and Black-White.

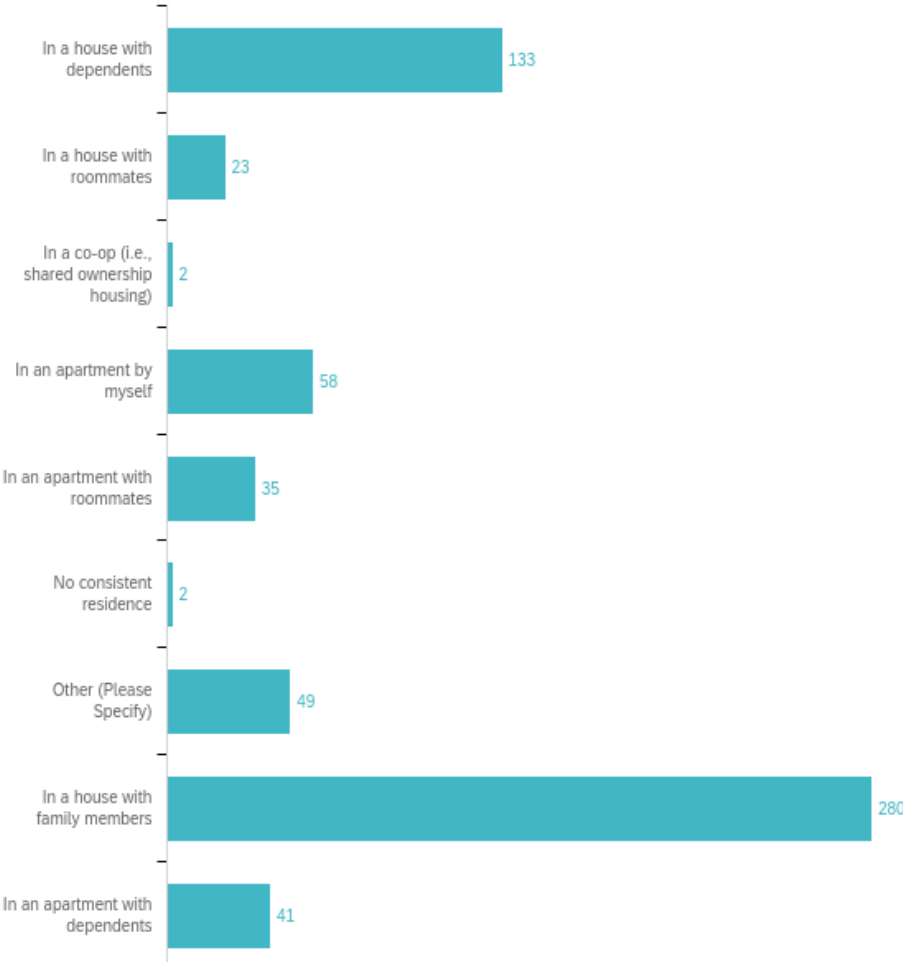
Public Transportation as a Primary Commute Method by Race or Ethnic Identity



Drive Alone as a Primary Commute Method by Race or Ethnic Identity

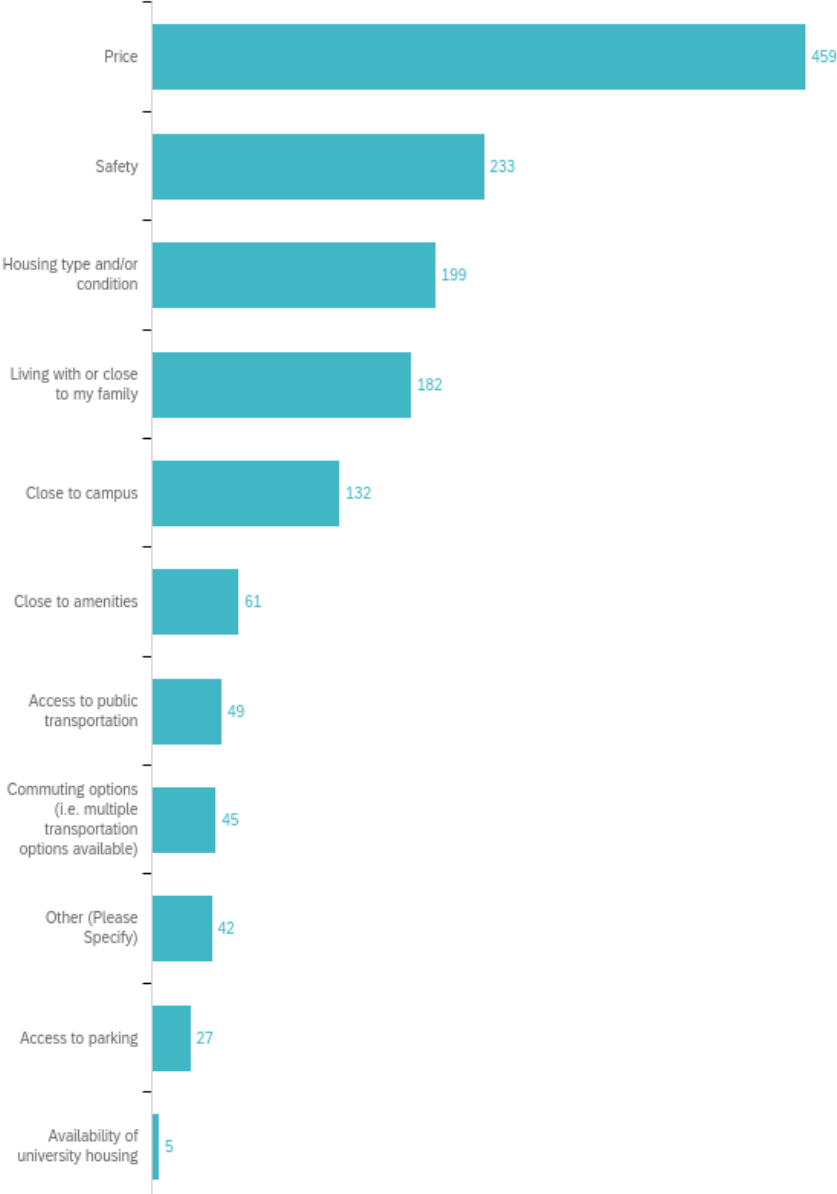


Optional: What is your current housing situation?





Optional: Which of the following factors has most significantly influenced your housing choices? (Select the top three)



*Other* specifications include inherited homes or long-time residences, noise levels, access to quality K-12 schools and districts, location, environmental features, access to an airport, proximity to a spouse's job, and access to medical support.

#### Break Out by Employee Category

Question	Staff		Faculty (Lecturer)		Tenured/Tenured-Track Faculty		Auxiliary Worker		I am employed and take classes at the university		Other		Total	
	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
Price	59.04%	271	16.12%	74	18.74%	86	3.92%	18	0.22%	1	1.96%	9	32.01%	459
Safety	61.80%	144	13.30%	31	16.74%	39	4.72%	11	0.00%	0	3.43%	8	16.25%	233
Living with or close to my family	57.14%	104	20.88%	38	11.54%	21	6.59%	12	0.00%	0	3.85%	7	12.69%	182
Close to campus	58.33%	77	6.06%	8	28.03%	37	3.79%	5	1.52%	2	2.27%	3	9.21%	132
Close to amenities	37.70%	23	27.87%	17	29.51%	18	1.64%	1	1.64%	1	1.64%	1	4.25%	61
Housing type and/or condition	56.78%	113	17.59%	35	18.59%	37	2.01%	4	0.50%	1	4.52%	9	13.88%	199
Commuting options (i.e., multiple transportation options available)	53.33%	24	11.11%	5	22.22%	10	4.44%	2	4.44%	2	4.44%	2	3.14%	45
Access to parking	74.07%	20	3.70%	1	11.11%	3	3.70%	1	3.70%	1	3.70%	1	1.88%	27
Access to public transportation	51.02%	25	14.29%	7	30.61%	15	0.00%	0	2.04%	1	2.04%	1	3.42%	49
Availability of university housing	20.00%	1	20.00%	1	60.00%	3	0.00%	0	0.00%	0	0.00%	0	0.35%	5
Other (Please Specify)	33.33%	14	35.71%	15	19.05%	8	7.14%	3	0.00%	0	4.76%	2	2.93%	42
Total												100%	1434	

## Closing Remarks

Thank you for your participation in this survey. Should you have any questions regarding the data or report, please contact [transportation@sjsu.edu](mailto:transportation@sjsu.edu)

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