2022-2023 Campus Travel Survey Telecommuting Trends: Before and After COVID 19 Pandemic

June 2023

A Research Report from the National Center for Sustainable Transportation

Aakansha Jain, University of California, Davis



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Institute of Transportation Studies

and

Transportation Services

University of California, Davis

Prepared by

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Institute of Transportation Studies

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BACKGROUND

Every year the Campus Travel Survey includes questions related to travel to campus during different days in the reference week. Respondents from all role groups indicate how often they travel to the campus during the reference week for school or work. They also indicate the reasons for not coming to work in-person during the same time period. Travel to campus was highly impacted by the COVID-19 pandemic in the 2020-2021 school year as campus switched to remote instruction. In 2021-22, the campus returned to in-person working and instruction which led to increased physical travel. Travel to campus further increased in 2022-23 as more students and staff returned to campus for in-person learning and working.

This report discusses some of the key results from the survey on questions related to physical travel to campus and reasons for no travel to campus before and after COVID-19 pandemic. It presents a comparative analysis of physical travel to campus during the reference week across three years, 2019-20, 2021-22, and 2022-23. The report also provides details on how telecommuting patterns changed before and after the pandemic among both students and employees.

SUMMARY TABLES

Tables S-1 to S-3 summarizes results on physical travel and telecommuting trends before and after COVID-19 pandemic among students and employees.

		Share phy	sically traveli	ng to campus by	weekday		Maightad Comple	Duciested Demulation			
Role	Monday	Tuesday	Wed.	Thursday	Friday	No Days	- Weighted Sample	Projected Population			
2019-20											
Student	89.0%	90.3%	90.1%	89.8%	83.0%	4.1%	2,164	38,071			
Undergraduate	89.6%	90.7%	90.6%	90.1%	83.6%	4.3%	1,767	31,085			
Graduate	86.6%	88.7%	87.9%	88.2%	80.4%	3.3%	397	6,986			
Employee	81.3%	83.5%	83.4%	82.3%	75.1%	8.1%	934	16,426			
Overall	86.7%	88.3%	88.1%	87.5%	80.6%	5.3%	3,098	54,497			
2021-22											
Student	83.8%	84.9%	86.4%	84.0%	75.9%	5.4%	3,348	38,591			
Undergraduate	85.4%	85.6%	87.6%	84.9%	77.9%	5.1%	2,712	31,262			
Graduate	76.8%	82.1%	81.2%	80.3%	67.5%	6.6%	636	7,329			
Employee	61.9%	66.3%	63.9%	61.5%	53.2%	10.4%	917	10,568			
Overall	79.1%	80.9%	81.5%	79.2%	71.1%	6.5%	4,265	49,159			
				2022-2	3						
Student	84.8%	87.6%	87.7%	87.0%	76.4%	4.8%	2,495	37,224			
Undergraduate	85.2%	88.4%	88.6%	87.5%	77.3%	4.9%	2,014	30,046			
Graduate	83.4%	84.5%	84.2%	84.9%	72.7%	4.3%	481	7,178			
Employee	60.9%	70.0%	69.6%	66.1%	51.1%	10.2%	733	10,941			
Overall	79.4%	83.6%	83.6%	82.2%	70.7%	6.0%	3,228	48,165			

Table S-1. Comparison of Share Physically Traveling to Campus by Weekday in 2019-20, 2021-22, and 2022-23

Results are based on responses to questions Q37 and Q38. Data are weighted by role and gender.

		,,,							
Role	Share Away All Week	Didn't Say	Study Abroad or Sabbatical	Telecommuting (working from home or remotely)	Temporary Appointment Elsewhere	Vacation, Sickness, or Personal Leave	Work- or School-Related Travel or Field Work	Weighted Sample	Projected Population
				2019-20					
Student	4.1%	58.0%	19.1%	6.8%	4.2%	5.6%	6.3%	89	1,573
Undergraduate	4.3%	59.7%	21.3%	5.0%	4.9%	6.5%	2.5%	76	1,346
Graduate	3.3%	47.8%	6.0%	17.4%	0.0%	0.0%	28.9%	13	227
Employee	8.1%	41.3%	3.6%	7.9%	0.0%	16.9%	30.3%	76	1,338
Overall	5.3%	50.3%	12.0%	7.3%	2.3%	10.8%	17.3%	165	2,910
				2021-22					
Student	5.0%	61.0%	3.0%	13.0%	4.0%	13.0%	7.0%	180	2,073
Undergraduate	5.0%	70.0%	3.0%	6.0%	3.0%	11.0%	7.0%	138	1,593
Graduate	7.0%	31.0%	1.0%	36.0%	5.0%	19.0%	8.0%	42	481
Employee	10.0%	21.0%	1.0%	62.0%	0.0%	13.0%	3.0%	95	1,099
Overall	6.0%	47.0%	2.0%	30.0%	3.0%	13.0%	6.0%	275	3,172
				2022-23					
Student	4.8%	55.5%	7.8%	7.6%	3.9%	10.6%	14.6%	119	1,770
Undergraduate	4.9%	57.3%	8.5%	5.8%	4.7%	11.0%	12.7%	98	1,463
Graduate	4.3%	46.7%	4.4%	16.2%	0.0%	8.8%	23.9%	21	306
Employee	10.2%	27.2%	3.4%	24.6%	0.0%	30.3%	14.4%	75	1,121
Overall	6.0%	44.5%	6.1%	14.2%	2.4%	18.3%	14.5%	194	2,891

Table S-2. Comparison of Share Away from Campus All Week and Reasons Given, by Role in 2019-20, 2021-22, and 2022-23

Results are based on responses to question Q39 (main reason for not traveling to campus). Data are weighted by role and gender.

				Of those not trav	eling to campus				
Role	Share Away from Campus on an Average Weekday	Telecommutin g (working from home or remotely)	Work- or School-Related Activities Elsewhere	Regularly Scheduled Day Off	Vacation, Sickness, or Personal Leave	Day Off as Part of a Compressed Work Week	Other	Weighted Sample	Projected Population
				2019-2	0				
Employee	19.7%	41.7%	9.2%	2.5%	31.7%	3.3%	11.7%	934	16,426
Faculty	26.4%	70.6%	16.7%	4.4%	4.9%	0.5%	2.9%	136	2,392
Staff	18.6%	47.3%	10.6%	2.9%	26.5%	2.8%	10.0%	798	14,034
				2021-2	2				
Employee	40.6%	85.5%	1.4%	2.2%	6.0%	1.0%	3.8%	917	10,568
Faculty	37.8%	86.3%	1.8%	5.7%	2.4%	0.3%	3.6%	142	1,641
Staff	41.1%	85.6%	1.5%	2.7%	5.6%	1.0%	3.8%	775	8,927
				2022-2	3				
Employee	37.9%	83.3%	3.9%	1.4%	8.9%	1.6%	0.9%	733	10,941
Faculty	33.4%	79.8%	7.9%	2.5%	6.2%	0.5%	3.2%	124	1,843
Staff	38.8%	82.8%	4.4%	1.6%	8.5%	1.4%	1.2%	610	9,098

Table S-3. Comparison of Share of Employees Not Traveling to Campus on an Average Weekday, and Reason in 2019-20, 2021-22, and 2022-23

Results are based on responses to question Q40 (reason for not traveling to campus by day) and on responses to Q39 for those away from campus all week. Data are weighted by role and gender.

FINDINGS

Change in Physical Travel to Campus by Weekdays

Tables 1 to 3 show the share of each role group who traveled to campus on each day of the reference week during 2019-20, 2021-22, and 2022-23. For those living on campus, "travel to campus" on a given day means the respondent indicated traveling to a campus destination for school or work. Overall, in 2019-20 about 88 percent of university affiliates physically traveled to campus on each day Monday through Thursday. This share declined to 80 percent in 2021-22 and only increased slightly to 82 percent in 2022-23. Physical travel to campus on Fridays remained low at 81 percent in 2019-20, and at 71 percent in both 2021-22 and 2022-23.

	Sh	are physica	lly traveling	g to campus	by weekda	ıy	Weighted	Projected
Role	Monday	Tuesday	Wed.	Thursday	Friday	No Days	Sample	Population
Student	89.0%	90.3%	90.1%	89.8%	83.0%	4.1%	2,164	38,071
Undergraduate	89.6%	90.7%	90.6%	90.1%	83.6%	4.3%	1,767	31,085
Freshman	84.3%	84.4%	86.0%	83.3%	86.2%	8.4%	350	6,156
Sophomore	93.1%	92.1%	93.5%	91.8%	90.6%	3.2%	333	5,865
Junior	90.3%	93.0%	91.3%	91.8%	81.4%	3.9%	482	8,473
Senior	90.1%	91.8%	91.2%	91.8%	79.9%	3.0%	602	10,591
Graduate	86.6%	88.7%	87.9%	88.2%	80.4%	3.3%	397	6,986
Master's	85.2%	86.2%	86.7%	85.3%	73.9%	5.2%	159	2,796
PhD	87.5%	90.4%	88.8%	90.1%	84.7%	1.9%	238	4,190
Employee	81.3%	83.5%	83.4%	82.3%	75.1%	8.1%	934	16,426
Faculty	74.5%	77.1%	78.5%	74.2%	68.4%	10.6%	136	2,392
Staff	82.5%	84.5%	84.3%	83.7%	76.3%	7.7%	798	14,034
Overall	86.7%	88.3%	88.1%	87.5%	80.6%	5.3%	3,098	54,497
Weighted Sample	2,686	2,734	2,730	2,711	2,497	165	3,098	NA
Projected Population	47,251	48,101	48,026	47,697	43,932	2,910	NA	54,497

Table 1. Share Physically Traveling to Campus by Weekday in 2019-20

Results are based on responses to questions Q37 and Q38. Data are weighted by role and gender.

		Duciente							
				ing to campus			Weighted	Projected Population	
Role	Monday	Tuesday	Wed.	Thursday	Friday	No Days	Sample	Population	
Student	83.8%	84.9%	86.4%	84.0%	75.9%	5.4%	3,348	38,591	
Undergraduate	85.4%	85.6%	87.6%	84.9%	77.9%	5.1%	2,712	31,262	
Freshman	87.3%	86.1%	87.1%	85.7%	85.8%	8.4%	599	6,909	
Sophomore	88.1%	86.9%	89.5%	84.9%	83.0%	5.3%	488	5,625	
Junior	85.7%	86.3%	88.6%	84.6%	75.5%	3.8%	695	8,015	
Senior	82.7%	84.1%	86.2%	84.6%	72.0%	3.8%	929	10,713	
Graduate	76.8%	82.1%	81.2%	80.3%	67.5%	6.6%	636	7,329	
Master's	80.0%	83.9%	82.9%	82.2%	62.3%	6.1%	324	3,732	
PhD	73.4%	80.2%	79.4%	78.3%	73.0%	7.0%	312	3,597	
Employee	61.9%	66.3%	63.9%	61.5%	53.2%	10.4%	917	10,568	
Faculty	65.3%	67.9%	66.7%	66.6%	54.8%	7.0%	142	1,641	
Staff	61.2%	66.0%	63.4%	60.6%	52.9%	11.0%	775	8,927	
Overall	79.1%	80.9%	81.5%	79.2%	71.1%	6.5%	4,265	49,159	
Weighted									
Sample	3,373	3,451	3,478	3,377	3,030	275	4,265	NA	
Projected	20.075	20 704	40.000	22.025		0.470		40.450	
Population	38,876	39,781	40,088	38,925	34,929	3,172	NA	49,159	

Table 2. Share Physically Travelling to Campus by Weekday in 2021-22

Results are based on responses to questions Q37 and Q38. Data are weighted by role and gender.

Table 3. Share Physica	ly Traveling to Campus	by Weekday in 2022-23

		Share physic	ally traveli	ing to campus	s by weekda	y	Weighted	Projected
Role	Monday	Tuesday	Wed.	Thursday	Friday	No Days	Sample	Population
Student	84.8%	87.6%	87.7%	87.0%	76.4%	4.8%	2,495	37,224
Undergraduate	85.2%	88.4%	88.6%	87.5%	77.3%	4.9%	2,014	30,046
Freshman	85.0%	84.8%	85.7%	85.7%	83.4%	10.2%	326	4,871
Sophomore	89.8%	90.8%	91.3%	91.6%	86.0%	4.4%	388	5,795
Junior	85.1%	90.3%	89.7%	88.1%	73.9%	2.8%	511	7,624
Senior	83.0%	87.4%	87.7%	85.8%	72.8%	4.3%	788	11,756
Graduate	83.4%	84.5%	84.2%	84.9%	72.7%	4.3%	481	7,178
Master's	82.3%	82.9%	84.2%	80.8%	63.3%	6.1%	237	3,532
PhD	84.6%	86.0%	84.2%	88.8%	81.8%	2.5%	244	3,646
Employee	60.9%	70.0%	69.6%	66.1%	51.1%	10.2%	733	10,941
Faculty	62.5%	72.6%	72.0%	70.7%	61.6%	9.7%	124	1,843
Staff	60.6%	69.5%	69.1%	65.1%	49.0%	10.4%	610	9,098
Overall	79.4%	83.6%	83.6%	82.2%	70.7%	6.0%	3,228	48,165
Weighted Sample Projected	2,563	2,700	2,699	2,654	2,282	194	3,228	NA
Population	38,248	40,280	40,276	39,605	34,048	2,891	NA	48,165

Results are based on responses to questions Q37 and Q38. Data are weighted by role and gender.

Away from Campus All Week

Overall, 5 percent of the sample did not physically travel to campus on any day during the reference week in 2019-20 (Table 4). This share increased to 6 percent in 2021-22 and 2022-23 (Table 5 and 6). Employees were more likely to be away all week than students during all the three years. These respondents were asked to give the reason they were away all week. The most common reasons for being away in 2019-20 were work travel and study abroad or sabbatical. In 2021-22 working from home (telecommuting) and vacation, sickness, or personal leave were the most common reasons for being away. The share of respondents away all week due to telecommuting declined significantly in 2022-23 as compared to 2021-22 but remained higher than pre-pandemic levels. Vacation, sickness, or personal leave and work travel were the most common reasons for being away in 2022-23.

Role	Share Away All Week	Didn't Say	Study Abroad or Sabbatical	Telecommuting (working from home or remotely)	Temporary Appointment Elsewhere	Vacation, Sickness, or Personal Leave	Work- or School-Related Travel or Field Work	Weighted Sample	Projected Population
Student	4.1%	58.0%	19.1%	6.8%	4.2%	5.6%	6.3%	89	1,573
Undergraduate	4.3%	59.7%	21.3%	5.0%	4.9%	6.5%	2.5%	76	1,346
Freshman	8.4%	77.9%	6.3%	5.3%	2.6%	7.9%	0.0%	29	514
Sophomore	3.2%	63.2%	5.2%	0.0%	8.0%	5.2%	18.4%	11	185
Junior	3.9%	50.2%	37.4%	12.5%	0.0%	0.0%	0.0%	19	328
Senior	3.0%	38.2%	38.2%	0.0%	11.8%	11.8%	0.0%	18	318
Graduate	3.3%	47.8%	6.0%	17.4%	0.0%	0.0%	28.9%	13	227
Master's	5.2%	51.2%	0.0%	26.9%	0.0%	0.0%	22.0%	8	147
PhD	1.9%	41.5%	17.0%	0.0%	0.0%	0.0%	41.5%	5	80
Employee	8.1%	41.3%	3.6%	7.9%	0.0%	16.9%	30.3%	76	1,338
Faculty	10.6%	30.6%	18.9%	3.9%	0.0%	3.2%	43.4%	14	254
Staff	7.7%	43.7%	0.0%	8.9%	0.0%	20.1%	27.2%	62	1,083
Overall	5.3%	50.3%	12.0%	7.3%	2.3%	10.8%	17.3%	165	2,910
Weighted Sample	165	83	20	12	4	18	29	165	NA
Projected Population	2,910	1,464	348	214	66	314	505	NA	2,910

Table 4. Share Away from Campus All Week and Reasons Given, by Role in 2019-20

Results are based on responses to question Q39 (main reason for not traveling to campus). Data are weighted by role and gender.

			Of those	away all week				
Share Away All Week	Didn't Say	Study Abroad or Sabbatical	Telecommuting (working from home or remotely)	Temporary Appointment Elsewhere	Vacation, Sickness, or Personal Leave	Work- or School-Related Travel or Field Work	Weighted Sample	Projected Population
5.0%	61.0%	3.0%	13.0%	4.0%	13.0%	7.0%	180	2,073
5.0%	70.0%	3.0%	6.0%	3.0%	11.0%	7.0%	138	1,593
8.0%	87.0%	2.0%	2.0%	0.0%	6.0%	2.0%	50	582
5.0%	59.0%	3.0%	3.0%	3.0%	18.0%	15.0%	26	300
4.0%	69.0%	4.0%	4.0%	10.0%	12.0%	0.0%	27	307
4.0%	53.0%	4.0%	16.0%	4.0%	11.0%	13.0%	35	403
7.0%	31.0%	1.0%	36.0%	5.0%	19.0%	8.0%	42	481
6.0%	33.0%	0.0%	44.0%	6.0%	12.0%	5.0%	20	228
7.0%	29.0%	2.0%	29.0%	5.0%	25.0%	10.0%	22	253
10.0%	21.0%	1.0%	62.0%	0.0%	13.0%	3.0%	95	1,099
7.0%	18.0%	6.0%	67.0%	0.0%	3.0%	6.0%	10	116
11.0%	22.0%	0.0%	61.0%	0.0%	15.0%	3.0%	85	983
6.0%	47.0%	2.0%	30.0%	3.0%	13.0%	6.0%	275	3,172
275	129	5	82	7	36	16	275	NA
3,172	1,492	59	949	79	410	183	NA	3,172
	Away All Week 5.0% 5.0% 4.0% 4.0% 4.0% 7.0% 6.0% 7.0% 10.0% 7.0% 11.0% 6.0%	Away All WeekDidn't Say5.0%61.0%5.0%70.0%8.0%87.0%5.0%59.0%4.0%69.0%4.0%53.0%7.0%31.0%6.0%33.0%7.0%29.0%10.0%21.0%11.0%22.0%6.0%47.0%275129	Away All WeekDidn't SayStudy Abroad or Sabbatical5.0%61.0%3.0%5.0%70.0%3.0%5.0%70.0%3.0%8.0%87.0%2.0%5.0%59.0%3.0%4.0%69.0%4.0%4.0%53.0%4.0%7.0%31.0%1.0%6.0%33.0%0.0%7.0%29.0%2.0%10.0%21.0%1.0%11.0%22.0%0.0%6.0%47.0%2.0%2751295	Share Away All Week Didn't Say Study Abroad or Sabbatical Telecommuting (working from home or remotely) 5.0% 61.0% 3.0% 13.0% 5.0% 61.0% 3.0% 6.0% 5.0% 70.0% 3.0% 6.0% 5.0% 70.0% 3.0% 6.0% 5.0% 59.0% 3.0% 2.0% 5.0% 59.0% 3.0% 4.0% 4.0% 69.0% 4.0% 4.0% 4.0% 53.0% 4.0% 16.0% 7.0% 31.0% 1.0% 36.0% 6.0% 33.0% 0.0% 44.0% 7.0% 29.0% 2.0% 29.0% 10.0% 21.0% 1.0% 62.0% 7.0% 18.0% 6.0% 67.0% 11.0% 22.0% 0.0% 61.0% 6.0% 47.0% 2.0% 30.0% 275 129 5 82	Away All WeekDidn't SayStudy Abroad or Sabbatical(working from home or remotely)Temporary Appointment Elsewhere5.0%61.0%3.0%13.0%4.0%5.0%70.0%3.0%6.0%3.0%5.0%70.0%3.0%2.0%0.0%5.0%59.0%3.0%3.0%3.0%4.0%69.0%4.0%4.0%10.0%4.0%53.0%4.0%16.0%4.0%7.0%31.0%1.0%36.0%5.0%6.0%33.0%0.0%44.0%6.0%7.0%29.0%2.0%29.0%5.0%10.0%21.0%1.0%62.0%0.0%11.0%22.0%0.0%61.0%0.0%2751295827	Share Away All Week Didn't Say Study Abroad or Sabbatical Telecommuting (working from home or remotely) Temporary Appointment Elsewhere Vacation, Sickness, or Personal Leave 5.0% 61.0% 3.0% 13.0% 4.0% 13.0% 5.0% 61.0% 3.0% 13.0% 4.0% 13.0% 5.0% 70.0% 3.0% 6.0% 3.0% 10.0% 10.0% 5.0% 59.0% 3.0% 2.0% 0.0% 6.0% 3.0% 5.0% 59.0% 3.0% 3.0% 3.0% 10.0% 12.0% 4.0% 69.0% 4.0% 16.0% 4.0% 11.0% 4.0% 53.0% 4.0% 16.0% 4.0% 12.0% 6.0% 33.0% 0.0% 44.0% 6.0% 12.0% 7.0% 29.0% 2.0% 29.0% 5.0% 25.0% 10.0% 6.0% 67.0% 0.0% 3.0% 13.0% 10.0% 22.0% 0.0% 61.0% 0.0% 15.0%	Share Away All Week Didn't Say Study Abroad or Sabbatical Telecommuting (working from home or remotely) Temporary Appointment Elsewhere Vacation, Sickness, or Personal Leave Work- or School-Related Travel or Field Work 5.0% 61.0% 3.0% 13.0% 4.0% 13.0% 7.0% 5.0% 61.0% 3.0% 6.0% 3.0% 11.0% 7.0% 5.0% 59.0% 3.0% 6.0% 3.0% 13.0% 10.0% 2.0% 5.0% 59.0% 3.0% 3.0% 3.0% 10.0% 2.0% 4.0% 69.0% 4.0% 10.0% 12.0% 0.0% 4.0% 53.0% 4.0% 16.0% 4.0% 13.0% 7.0% 31.0% 1.0% 36.0% 5.0% 12.0% 5.0% 6.0% 33.0% 0.0% 44.0% 6.0% 13.0% 3.0% 10.0% 21.0% 1.0% 62.0% 0.0% 13.0% 3.0% 10.0% 22.0% 0.0% 61.0% 0.0%	Share Away All Week Didn't Say Study Abroad or Sabbatical Telecommuting (working from home or remotely) Temporary Appointment Elsewhere Vacation, Sickness, or Personal Leave Work- or School-Related Work Weighted Sample 5.0% 61.0% 3.0% 13.0% 4.0% 13.0% 7.0% 180 5.0% 70.0% 3.0% 6.0% 3.0% 11.0% 7.0% 138 8.0% 87.0% 2.0% 2.0% 0.0% 6.0% 2.0% 50 5.0% 59.0% 3.0% 3.0% 18.0% 15.0% 26 4.0% 69.0% 4.0% 10.0% 12.0% 0.0% 27 4.0% 53.0% 4.0% 16.0% 4.0% 11.0% 13.0% 35 7.0% 31.0% 1.0% 36.0% 5.0% 19.0% 8.0% 42 6.0% 33.0% 0.0% 44.0% 6.0% 12.0% 5.0% 20 7.0% 21.0% 1.0% 62.0% 0.0% 3.0%

Results are based on responses to question Q39 (main reason for not traveling to campus). Data are weighted by role and gender.

	,,	•							
Role	Share Away All Week	Didn't Say	Study Abroad or Sabbatical	Telecommuting (working from home or remotely)	Temporary Appointment Elsewhere	Vacation, Sickness, or Personal Leave	Work- or School-Related Travel or Field Work	Weighted Sample	Projected Population
Student	4.8%	55.5%	7.8%	7.6%	3.9%	10.6%	14.6%	119	1,770
Undergraduate	4.9%	57.3%	8.5%	5.8%	4.7%	11.0%	12.7%	98	1,463
Freshman	10.2%	61.4%	6.8%	0.0%	0.0%	9.1%	22.7%	33	495
Sophomore	4.4%	73.8%	0.0%	0.0%	4.4%	13.1%	8.7%	17	255
Junior	2.8%	36.1%	6.9%	21.5%	0.0%	20.8%	14.6%	14	214
Senior	4.3%	54.0%	15.2%	7.8%	11.5%	7.6%	3.9%	33	500
Graduate	4.3%	46.7%	4.4%	16.2%	0.0%	8.8%	23.9%	21	306
Master's	6.1%	56.2%	6.3%	10.4%	0.0%	6.3%	20.8%	14	216
PhD	2.5%	23.8%	0.0%	30.0%	0.0%	15.0%	31.3%	6	90
Employee	10.2%	27.2%	3.4%	24.6%	0.0%	30.3%	14.4%	75	1,121
Faculty	9.7%	18.6%	21.2%	18.7%	0.0%	13.0%	28.4%	12	178
Staff	10.4%	28.8%	0.0%	25.8%	0.0%	33.6%	11.8%	63	942
Overall	6.0%	44.5%	6.1%	14.2%	2.4%	18.3%	14.5%	194	2,891
Weighted Sample	194	86	12	28	5	35	28	194	NA
Projected Population	2,891	1,287	176	411	69	528	420	NA	2,891

Results are based on responses to question Q39 (main reason for not traveling to campus). Data are weighted by role and gender.

Employees (but not students) who were away from campus for some but not all of the days during the week were also asked to give the reason they did not travel to campus for each weekday they were away (Table 7 to 9). Nearly 20 percent of employees did not travel to campus on an average weekday in 2019-20; this share increased to 41 percent in 2021-22 and remained high at 38 percent during 2022-23. The most common reasons for being away from campus were working from home (telecommuting) and vacation, sickness, or personal leave in all the three years.

Role	Share Away from Campus on an Average Weekday	Telecommuting (working from home or remotely)	Work- or School- Related Activities Elsewhere	Regularly Scheduled Day Off	Vacation, Sickness, or Personal Leave	Day Off as Part of a Compressed Work Week	Other	Weighted Sample	Projected Population
Employee	19.7%	41.7%	9.2%	2.5%	31.7%	3.3%	11.7%	934	16,426
Faculty	26.4%	70.6%	16.7%	4.4%	4.9%	0.5%	2.9%	136	2,392
Staff	18.6%	47.3%	10.6%	2.9%	26.5%	2.8%	10.0%	798	14,034
Weighted Sample	184	77	17	5	58	6	21	3,098	NA
Projected Population	3,240	1,350	297	81	1,026	108	378	NA	54,497

Table 7. Share of Employees Not Traveling to Campus on an Average Weekday, and Reason in 2019-20

Results are based on responses to question Q40 (reason for not traveling to campus by day) and on responses to Q39 for those away from campus all week. Data are weighted by role and gender.

			Of those not traveling to campus							
Role	Share Away from Campus on an Average Weekday	Telecommuting (working from home or remotely)	Work- or School- Related Activities Elsewhere	Regularly Scheduled Day Off	Vacation, Sickness, or Personal Leave	Day Off as Part of a Compressed Work Week	Other	Weighted Sample	Projected Population	
Employee	40.6%	85.5%	1.4%	2.2%	6.0%	1.0%	3.8%	917	10,568	
Faculty	37.8%	86.3%	1.8%	5.7%	2.4%	0.3%	3.6%	142	1,641	
Staff	41.1%	85.6%	1.5%	2.7%	5.6%	1.0%	3.8%	775	8,927	
Weighted Sample Projected	372	318	5	8	22	4	14	4,265	NA	
Population	4,286	3,665	62	95	258	45	162	NA	49,159	

Table 8. Share of Employees Not Traveling to Campus on an Average Weekday, and Reason in 2021-22

Results are based on responses to question Q40 (reason for not traveling to campus by day) and on responses to Q39 for those away from campus all week. Data are weighted by role and gender.

			Of tho	se not travelir	ng to campus				
Role	Share Away from Campus on an Average Weekday	Telecommuting (working from home or remotely)	Work- or School- Related Activities Elsewhere	Regularly Scheduled Day Off	Vacation, Sickness, or Personal Leave	Day Off as Part of a Compressed Work Week	Other	Weighted Sample	Projected Population
Employee	37.9%	83.3%	3.9%	1.4%	8.9%	1.6%	0.9%	733	10,941
Faculty	33.4%	79.8%	7.9%	2.5%	6.2%	0.5%	3.2%	124	1,843
Staff	38.8%	82.8%	4.4%	1.6%	8.5%	1.4%	1.2%	610	9,098
Weighted Sample Projected	278	232	11	4	25	4	3	3,228	NA
Population	4,146	3,454	162	59	368	65	38	NA	48,165

Table 9. Share of Employees Not Traveling to Campus on an Average Weekday, and Reason in 2022-23

Results are based on responses to question Q40 (reason for not traveling to campus by day) and on responses to Q39 for those away from campus all week. Data are weighted by role and gender.

Remote Working by Days in a Week

The 2022-23 survey asked faculty and staff to report the number of days they work from home, office, or other remote work location during a typical week.

At a UC Davis office, lab, or other facility								Dreiested
Role	Didn't Report	1 day	2 days	3 days	4 days	5 days	Weighted Sample	Projected Population
All employees	5%	8%	14%	21%	13%	40%	733	10,941
Faculty	2%	5%	17%	26%	15%	35%	124	1,843
Staff	5%	9%	13%	20%	12%	41%	610	9,098
Weighted Sample	33	58	101	153	93	294	3,228	NA
Projected Population	497	872	1510	2286	1389	4386	NA	48,165

Table 10. Share of Employees Working from a UC Davis Office, Lab, or other Facility during a Week in 2022-23

Results are based on responses to question Q307 (work location during a typical week). Data are weighted by role and gender.

				Ductostad				
Role	Didn't Report	1 day	2 days	3 days	4 days	5 days	Weighted Sample	Projected Population
All employees	41%	13%	21%	13%	7%	5%	733	10,941
Faculty	32%	18%	23%	15%	7%	5%	124	1,843
Staff	43%	12%	20%	13%	7%	5%	610	9,098
Weighted Sample	300	97	152	97	52	35	3,228	NA
Projected Population	4469	1448	2268	1453	775	528	NA	48,165

Table 11. Share of Employees Working from home during a Week in 2022-23

Results are based on responses to question Q307 (work location during a typical week). Data are weighted by role and gender.

Table 12. Share of Employees Working from non-UC Davis Remote Work Lo	ocation other than Home during a Week in 2022-23

	At a non-UC Davis Remote Work Location other than Home							Projected
Role	Didn't Report	1 day	2 days	3 days	4 days	5 days	Weighted Sample	Population
All employees	94%	3%	1%	0.8%	0.1%	0.4%	733	10,941
Faculty	91%	6%	2%	0.5%	0.4%	0.4%	124	1,843
Staff	95%	3%	1%	0.9%	0%	0.4%	610	9,098
Weighted Sample	690	24	10	6	0.5	3	3,228	NA
Projected Population	10,293	355	149	91	7	46	NA	48,165

Results are based on responses to question Q307 (work location during a typical week). Data are weighted by role and gender.

APPENDIX: Telecommuting Questions from Survey Instrument, 2022-23 Campus Travel Survey

Q37

Did you go somewhere on campus any day last week (November 7 – November 13) for school or work?

If you live on campus, but went to other campus locations for school or work, please count those trips. If you went to a UC Davis office or lab that is technically off-campus, but within the City of Davis, please count that as well.

• Yes, I traveled to campus destinations for school or work last week (1)

O No, I did not travel to campus destinations for school or work last week (2)

Display This Question:

If Did you go somewhere on campus any day last week (November 7 – November 13) for school or work? ... = Yes, I traveled to campus destinations for school or work last week

Q38 On which days last week (November 7 – November 13) did you go somewhere on campus? If you went to a UC Davis office or lab that is technically off-campus, but within the city of Davis, please count that as well.

Monday (1)
Tuesday (2)
Wednesday (3)
Thursday (4)
Friday (5)
Saturday (6)
Sunday (7)

End of Block: Section 3 - Travel to campus - Days traveled last week

Start of Block: Section 4 - Travel to Campus - Days not traveled last week

Display This Question:

If Did you go somewhere on campus any day last week (November 7 – November 13) for school or work? ... = No, I did not travel to campus destinations for school or work last week

Q39 What was the main reason you did not go to campus destinations last week for school or work?

Study abroad or sabbatical (1)

Vacation, sickness, or personal leave (2)

 \bigcirc Work or school-related travel (e.g. meeting, conference, field work) (3)

O Telecommuting (working from home or another remote location) (4)

Temporary appointment elsewhere (internship, visiting scholar, teaching appointment, exchange program, etc.) (5)

Other: (6)_____

Display This Question:

If What is your primary role at UC Davis? = Faculty

And And On which days last week (November 7 – November 13) did you go somewhere on campus? If you went to a UC Davis office or lab that is technically off-campus, but within the city of Davis, please... q://QID24/SelectedChoicesCount Is Greater Than or Equal to 1

And And On which days last week (November 7 – November 13) did you go somewhere on campus? If you went to a UC Davis office or lab that is technically off-campus, but within the city of Davis, please... q://QID24/SelectedChoicesCount Is Less Than or Equal to 4

Or If

What is your primary role at UC Davis? = Staff

And And On which days last week (November 7 – November 13) did you go somewhere on campus? If you went to a UC Davis office or lab that is technically off-campus, but within the city of Davis, please... q://QID24/SelectedChoicesCount Is Greater Than or Equal to 1

And And On which days last week (November 7 – November 13) did you go somewhere on campus? If you went to a UC Davis office or lab that is technically off-campus, but within the city of Davis, please... q://QID24/SelectedChoicesCount Is Less Than or Equal to 4

Or If

What is your primary role at UC Davis? = Visiting scholar

And And On which days last week (November 7 – November 13) did you go somewhere on campus? If you went to a UC Davis office or lab that is technically off-campus, but within the city of Davis, please... q://QID24/SelectedChoicesCount Is Greater Than or Equal to 1

And And On which days last week (November 7 – November 13) did you go somewhere on campus? If you went to a UC Davis office or lab that is technically off-campus, but within the city of Davis, please... q://QID24/SelectedChoicesCount Is Less Than or Equal to 4

Or If

What is your primary role at UC Davis? = Post doc

And And On which days last week (November 7 – November 13) did you go somewhere on campus? If you went to a UC Davis office or lab that is technically off-campus, but within the city of Davis, please... q://QID24/SelectedChoicesCount Is Greater Than or Equal to 1

And And On which days last week (November 7 – November 13) did you go somewhere on campus? If you went to a UC Davis office or lab that is technically off-campus, but within the city of Davis, please... q://QID24/SelectedChoicesCount Is Less Than or Equal to 4

Or If

What is your primary role at UC Davis? = Graduate student

And And On which days last week (November 7 – November 13) did you go somewhere on campus? If you went to a UC Davis office or lab that is technically off-campus, but within the city of Davis, please... q://QID24/SelectedChoicesCount Is Greater Than or Equal to 1

And And On which days last week (November 7 – November 13) did you go somewhere on campus? If you went to a UC Davis office or lab that is technically off-campus, but within the city of Davis, please... q://QID24/SelectedChoicesCount Is Less Than or Equal to 4

Or If

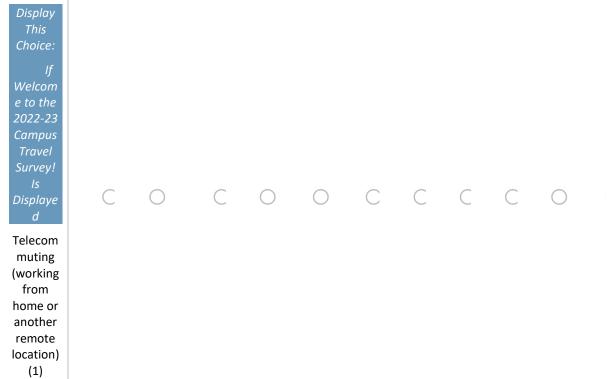
What is your primary role at UC Davis? = Faculty emeritus

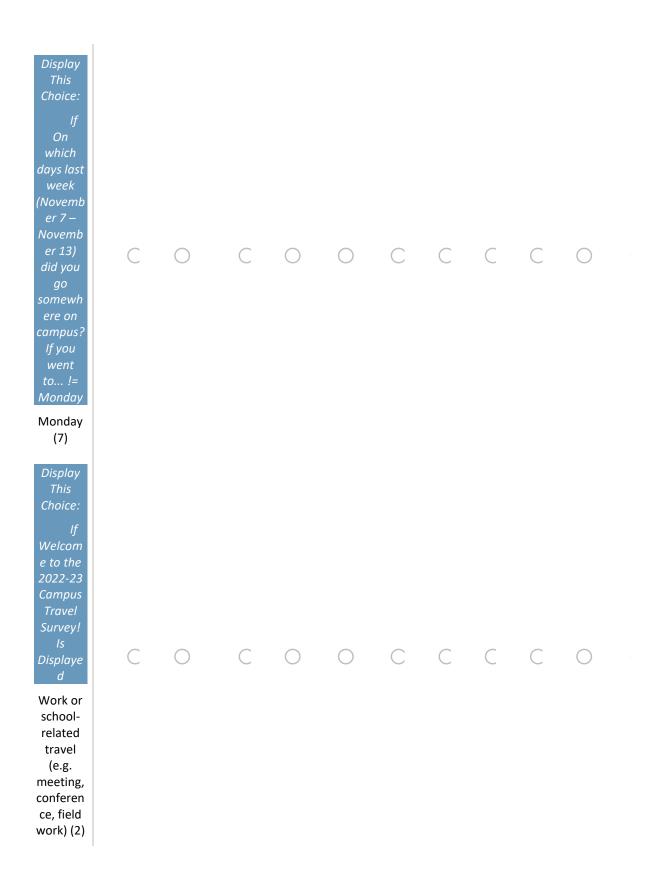
And And On which days last week (November 7 – November 13) did you go somewhere on campus? If you went to a UC Davis office or lab that is technically off-campus, but within the city of Davis, please... q://QID24/SelectedChoicesCount Is Greater Than or Equal to 1 And And On which days last week (November 7 – November 13) did you go somewhere on campus? If you went to a UC Davis office or lab that is technically off-campus, but within the city of Davis, please... q://QID24/SelectedChoicesCount Is Less Than or Equal to 4

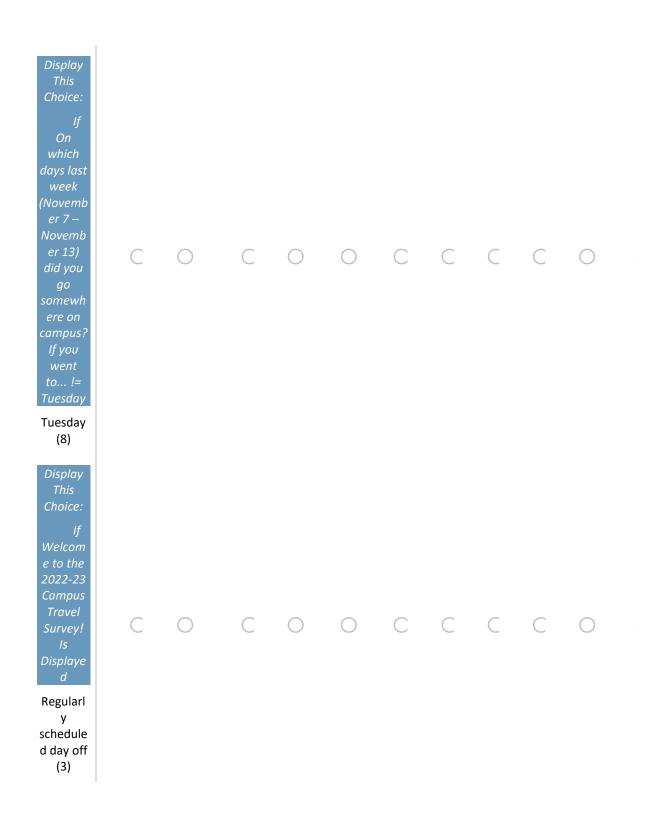
Q40

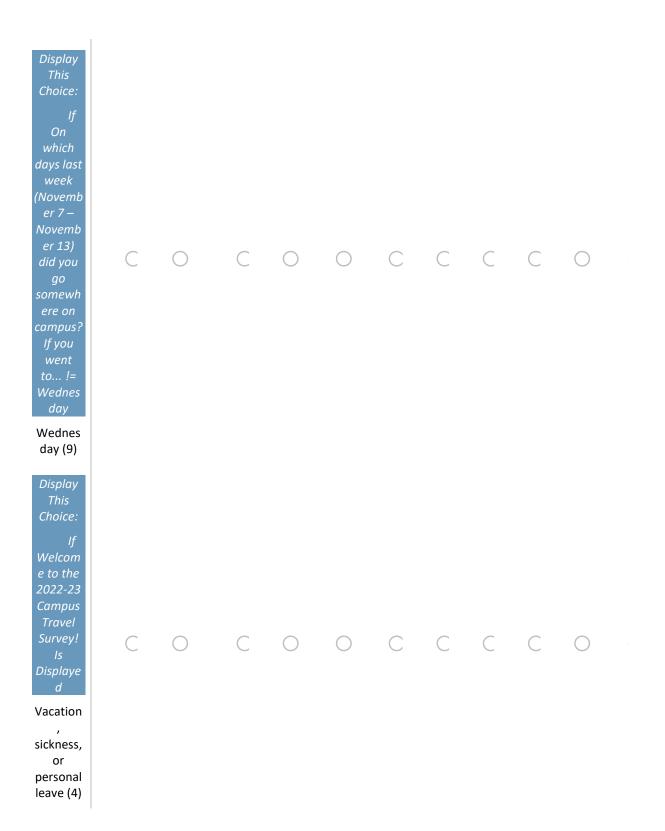
You mentioned that you **did not travel** to campus on the following days last week.

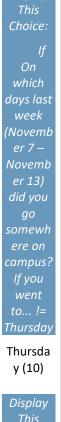
Display This Choice: If Welcome to the 2022-23 Campus Travel Survey! Is Displayed Display This Answer: If Welcome to the 2022-23 Campus Travel Survey! Is Displayed Display This Answer: If Welcome to the 2022-23 Campus Travel Survey! Is Displayed Display This Answer: If Welcome to the 2022-23 Campus Travel Survey! Is Displayed Display This Answer: If Welcome to the 2022-23 Campus Travel Survey! Is Displayed Display This Answer: If Welcome to the 2022-23 Campus Travel Survey! Is Displayed Display This Choice: If On which days last week (November 7 – November 13) did you go somewhere on campus? If you went to... != Monday Display This Choice: If Welcome to the 2022-23 Campus Travel Survey! Is Displayed Display This Choice: If On which days last week (November 7 – November 13) did you go somewhere on campus? If you went Display This Choice: If Welcome to the 2022-23 Campus Travel Survey! Is Displayed Display This Choice: If On which days last week (November 7 – November 13) did you go somewhere on campus? If you went Display This Choice: If Welcome to the 2022-23 Campus Travel Survey! Is Displayed Display This Choice: If On which days last week (November 7 – November 13) did you go somewhere on campus? If you went Display This Choice: If Welcome to the 2022-23 Campus Travel Survey! Is Displayed Display This Choice: If On which days last week (November 7 – November 13) did you go somewhere on campus? If you went Display This Choice: If Welcome to the 2022-23 Campus Travel Survey! Is Displayed









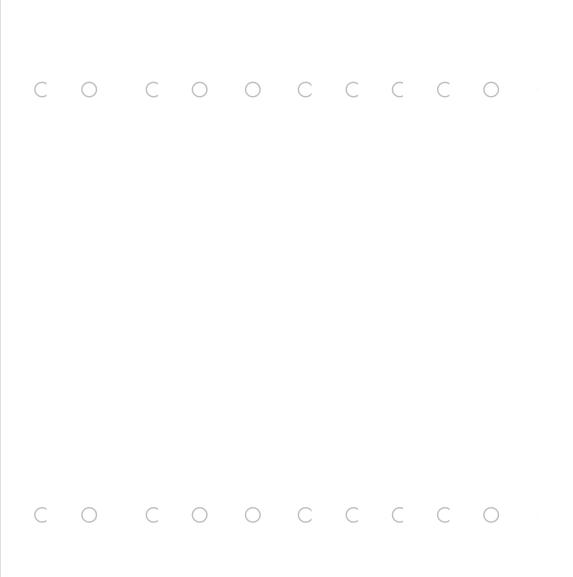


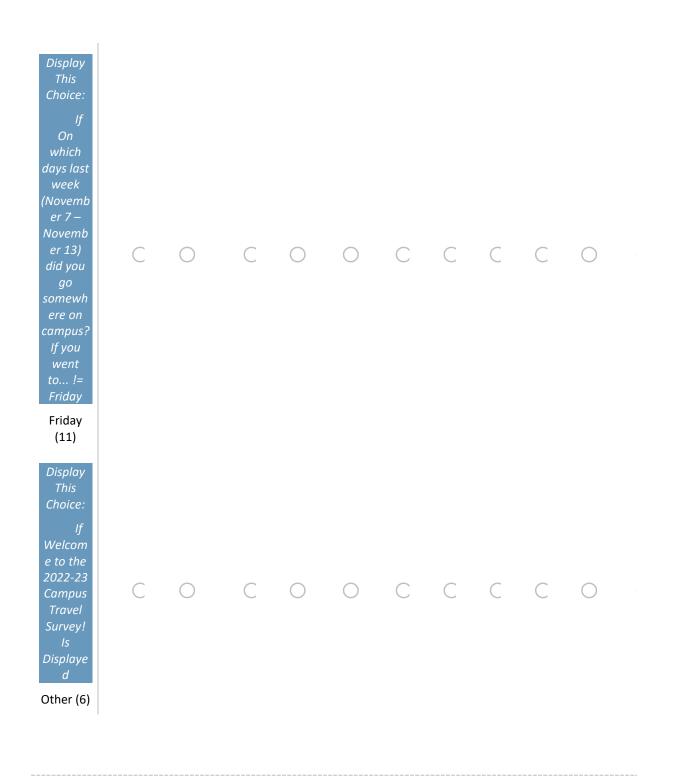
Display

Inis Choice: If Welcom e to the 2022-23 Campus Travel Survey! Is Displaye

d Day off as part

of a compres sed work week (i.e. 4/40, 9/80, or 3/36 schedule) (5)





Display This Question:

- If What is your primary role at UC Davis? = Faculty
- Or What is your primary role at UC Davis? = Staff
- Or What is your primary role at UC Davis? = Post doc
- Or What is your primary role at UC Davis? = Faculty emeritus

	1 day (7)	2 days (6)	3 days (3)	4 days (4)	5 days (5)
A UC Davis office, lab, or other facility (1)	0	0	\bigcirc	\bigcirc	0
Home (2)	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
A non-UC Davis remote work location other than my home (3)	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc

Q307 During a typical week, for how many days do you work for most of the day at: