Movability/Texas State University

Downtown Austin Commuter Mode Study - Beta

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The rising STAR of Texas

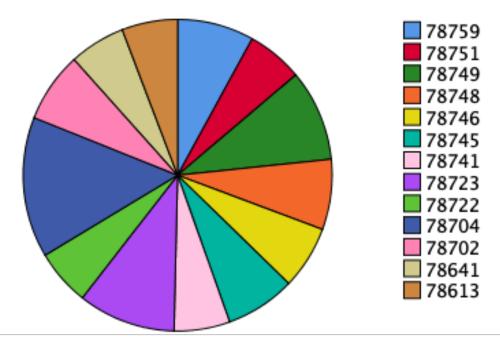
Downtown Commuter Mode Study- Beta Participants

Demographics (N = 606):

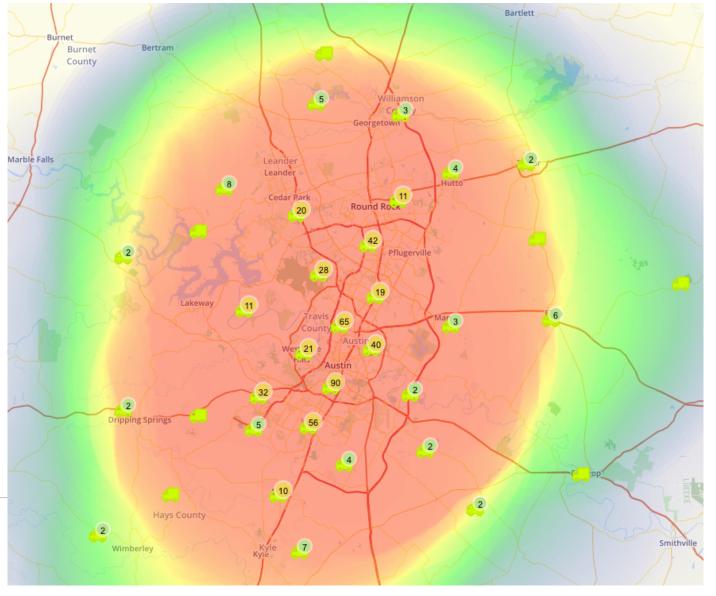
- 42.94 Years Old
- Commutes 4.7 days per week, 23.26 miles roundtrip
- At current residence for = 6.71 years
- At current job for 6.27 years
- Represent 81 Different Downtown Austin Employers
- Provided over 10,500 daily commute responses via text messaging



Where Do Austin Commuters Live?



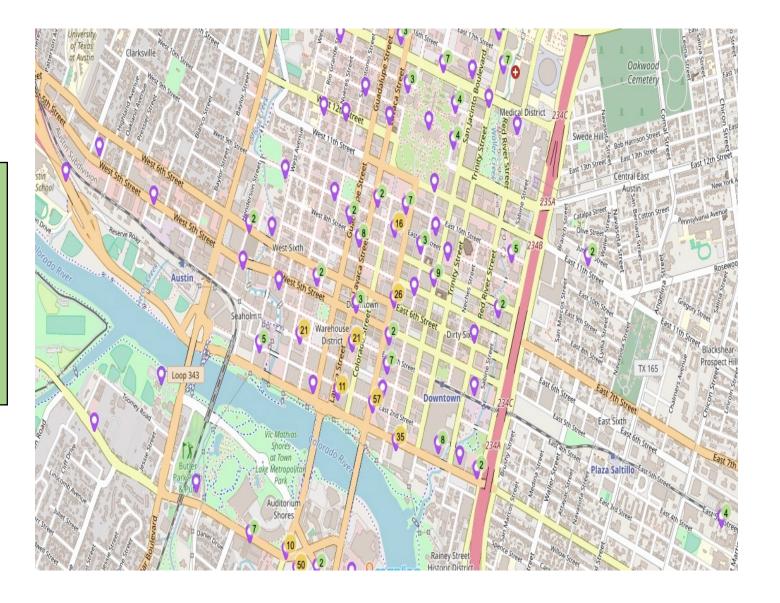
Most Common Commuter Zip Codes





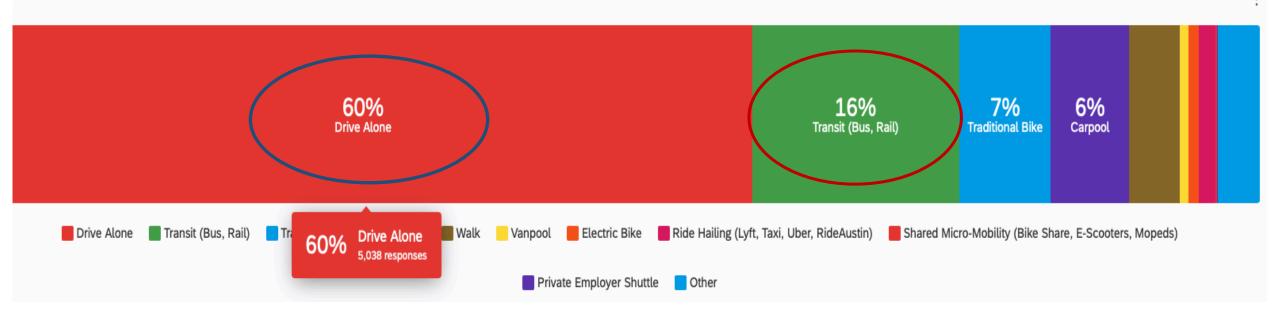
Where Did Participating Downtown Austin Commuters Work?

(N = 81 Different Employers)





Most Used Transportation Modes



This breakout includes over 8,000 individual daily responses regarding roundtrip daily commutes. Commuters who reported single trips, telecommuting, and individual circumstances were not included.



Most Likely to Drive Alone to Work

Rank	Zip Code	# in Study	Roundtrip	# of Days	Average Weekly Commute
1	78759	234	30.31	4.62	140.03
2	78749	202	24.76	5.06	125.29
3	78704	196	7	4.8	33.6
4	78745	171	12.84	4.95	63.56
5	78746	155	11.56	5.11	59.07





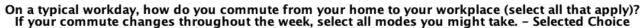
Most Likely to Commute By:

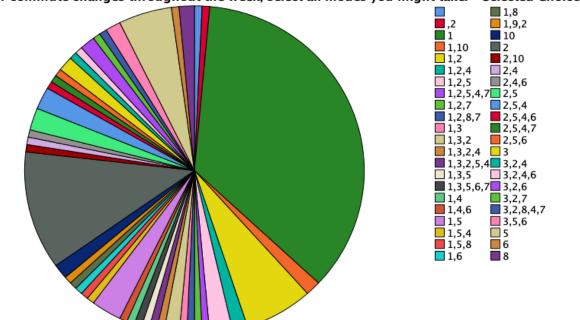
Mode of Commuting	ZIP Code	Average Roundtrip Commute	
Carpool	78641	8.5 miles	
Walk	78704	6.5 miles	
Electric Bike	78702	6 Miles or less	
Ride Hailing	78722	6 miles	
Drive Alone	<mark>78759</mark>	<mark>30.31 miles</mark>	
Shared Micro-mobility	78751	7.26 miles	
Traditional Bike	78702	6 miles or less	
Vanpool	<mark>78613</mark>	43 miles	
Model Split	78748	9.5 miles	
Transit	78641	8.5 miles	

Data reflects zip code of most frequent users of each mode of transportation, and the average roundtrip commute per day in each zip code.



Potential for Behavior Change...





"I'm driving myself, but only because I have to move some musical equipment after work, and my buddy who I carpool with sometimes is sick, and I might come home during off peak hours..."

Study Participant

Many commuters reported using multiple transportation modes each week and/or their desire to seek transportation modes other than driving alone. This may be an indication of their readiness to eliminate driving to work alone.



Thank You.
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