

Supplement 1. Survey questions examined in this research

Type	Question	Abbreviation
Participants' profile	In what year were you born?	Birth by decade
	What is your gender?	Gender
	What is your annual household income after taxes?	Household income
	How many bicycles do you currently own?	Number of bicycles
	What is the highest level of education you have completed?	Education
	What do you consider your main ethnic origin?	Ethnic origin
Theft incident	At what time of day did the theft occur?	Day part
	Where was your bicycle parked just before the theft?	Theft location
	Was your bicycle or bicycle part stolen on or adjacent to a college or university campus?	Near university
	Where did you report the bicycle or part theft?	Report made
	In which city and province/state was your bicycle or bicycle part stolen?	Where stolen
Bicycles attributes	What was stolen?	Part
	Was your bicycle part of a bicycle registration and recovery system	Is registered
	Was your bicycle insured for theft?	Is insured
	Was your bicycle locked?	Is locked
	What type of lock did you use to secure your bicycle?	Locked type
	What was the approximate value of your stolen bicycle?	Value approx.
	What type of bicycle was stolen?	Bicycle type
	Was the bicycle that was stolen an electric bicycle?	Is electric
Recovery circumstances	Was your stolen bicycle or bicycle part recovered?	Is recovered
	Was your stolen bicycle being sold online?	Is sold online
	How was your stolen bicycle or part recovered?	How recovered
	Did you receive police assistance with your bicycle or part recovery?	Is police assist

In which city and province/state was your bicycle or part recovered?	Where recovered
In what condition was your recovered bicycle?	Recovery condition

Supplement Table 2. Demographics and characteristics of Survey respondents

Question	Response	Count	Pct.
Gender	Man	1048	61%
	Woman	610	36%
	Non-binary	21	1%
Ethnic origin	European	1260	74%
	Multi-ethnic	98	6%
	Asian	82	5%
	Central/South American	51	3%
	South Asian	31	2%
	African	19	1%
	Other	87	5%
Education	Some high school or less	32	2%
	Graduated high school	53	3%
	Some university	121	7%
	Associate's/vocational/technical degree	110	6%
	Bachelor's degree	663	39%
	Graduate degree	710	41%
Birth year by decade	1950s	121	7%
	1960s	197	12%
	1970s	328	20%
	1980s	512	31%
	1990s	398	24%

	2000s	79	5%
Household income	Under \$50,000 per year	285	17%
	Between \$50,000 and \$99,999 per year	450	27%
	Between \$100,000 and \$149,999 per year	269	16%
	Between \$150,000 and \$199,999 per year	174	10%
	\$200,000 or more per year	357	21%
Number of bicycles	Zero	211	12%
	One	642	37%
	Two	406	24%
	Three or more	447	26%

Supplement Table 2¹. Count and percentage of each response to questions about theft incidents.

Question	Response	Count	Pct.
Day Part	Morning	171	9%
	Afternoon	356	20%
	Evening	224	12%
	Overnight	734	41%
Theft location	Inside a shed/garage	513	28%
	Outdoor bike rack	323	18%
	Outside in the yard or on a balcony, porch, or patio	255	14%
	Other	728	40%
Near university	No	1572	87%
	Yes	246	13%
Report made	The police, A bicycle registry/recovery system, Social media	619	34%
	The police, A bicycle registry/recovery system	533	29%
	The police	306	17%
	Other	361	20%

Supplement Table 3. Count and percentage of each response to questions about stolen bicycles

Question	Response	Count	Pct.
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¹ The tables do not show the number and percentage of respondents who did not answer or answered: not sure.

Part	Entire bicycle	1782	99%
	A major bicycle part necessary for riding	24	1%
Is registered	No	1124	62%
	Yes	634	35%
Is insured	No	1083	60%
	Yes	644	35%
Is locked	Yes	1069	59%
	No	712	39%
Locked type	Cable lock	368	35%
	U-lock	274	26%
	Chain-lock combination	83	8%
	Other	80	7%
	More than one lock (e.g., Cable lock and U-lock)	187	18%
Value approx.	Less than \$1000	842	46%
	\$1000- \$1999	431	24%
	\$2000 - %3999	298	16%
	%4000 or more	224	13%
Bicycle type	Hybrid/City/Dutch	544	31%
	Mountain	542	31%
	Road	376	21%
	Other	303	17%
Is electric	No	1561	88%
	Yes	217	12%

Supplement Table 4. Count and percentage of each response to questions about bicycle recovery.

Question	Response	Count	Pct.
Is recovered	No	1537	85%
	Yes	280	15%
How recovered	The police found it and returned it to me	96	34%
	I recovered it with online support	57	20%
	I found and recovered it myself	53	19%
	By a public/friend/family member	28	10%
	Other	45	16%
Is police assist	Yes, in-person support	109	39%

	No	103	37%
	Yes, phone or email support	68	24%
Is sold online	No	166	59%
	Yes, on Craigslist, Facebook Marketplace, OfferUp, Kijiji	62	22%
	Yes, on other website	14	5%
Recovery condition	Rideable	63	53%
	Repairable	45	38%
	Salvage/junk	8	7%