Municipal Transportation Agency

# Mode Share Survey 2011 Summary Report

SFMTA



Prepared for

San Francisco Municipal Transporation Agency (SFMTA)

Prepared by

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## San Francisco Municipal Transportation Agency (SFMTA) Mode Share Survey 2011

**Summary Report** 

Study Conducted and Reporting By Corey, Canapary & Galanis Research 447 Sutter Street, Penthouse North San Francisco, CA 94108

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# Introduction

On behalf of San Francisco Municipal Transportation Agency (SFMTA), Corey, Canapary & Galanis (CC&G) undertook a Mode Share Survey within the City and County of San Francisco.

The primary goals of this study were to:

- Accurately assess mode share for trips taken by San Francisco residents within the City and County
  of San Francisco. This data is used as an adjunct to the SFMTA Bicycle Study conducted earlier in
  2011 by CC&G. This Mode Share Survey provides data on mode share during June 2011, a time
  period when San Francisco residents would be likely to use all modes of travel available to them.
- Provide additional trip details, including trip purpose information for each trip in the mode share question series.
- Establish a statistically meaningful baseline study, particularly as it pertains to mode share and mode choices, with questions added or revised for clarity, meaning, and reliability. The methodology established for this survey was designed to provide statistically reliable data from a representative cross section of San Francisco residents. The confidence interval is +/-4.3% at the 95% confidence level.

The survey was conducted as a telephone study among 520 San Francisco residents aged 18 and older during June 2011. Interviewing was conducted in English, Spanish, and Cantonese. Surveying was conducted via random digit dial (RDD) and cell phone sample.

Sampling was designed to include proportional representation by age ranges and geographic zones. Home zip codes were divided among five geographic zones in San Francisco. The map on the next page shows the geographic breakdown and neighborhood description of each zone. The five geographic zones were set up to ensure that the survey included opinions from residents of all regions of San Francisco. This zone classification also enriches the data analysis by allowing for comparison between zones.

The data from completed surveys was weighted by age and zone to provide a representative sample of San Francisco residents, based on US Census data for San Francisco.

Note that not all totals will add to 100% due to rounding. In portions of this report, a dash (-) is used to indicate no respondents answered with the response code listed.

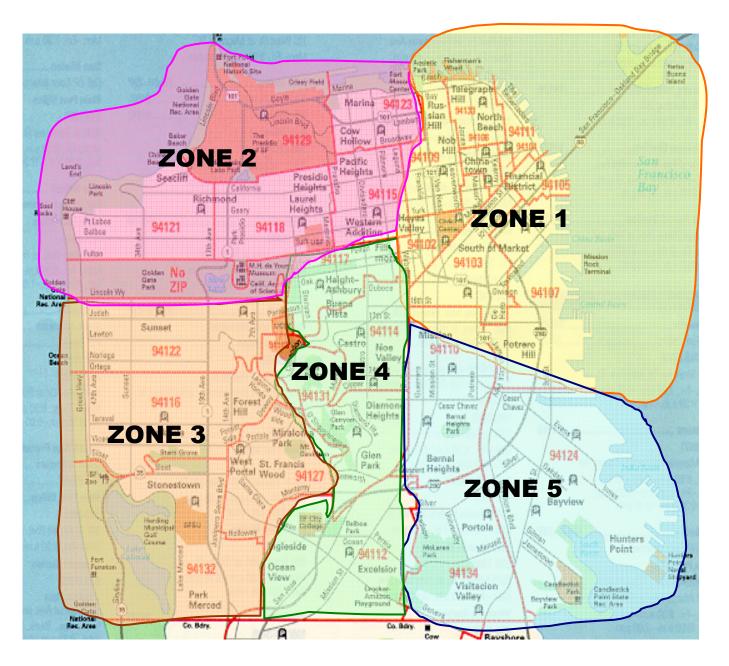
### **Zone Distribution Map**

Zone 1 (Northeast – Chinatown, Civic Center/Downtown, North Embarcadero, Potrero Hill, South of Market) Zone 2 (Northwest – Laurel Heights/Anza Vista, Marina/Pacific Heights, Richmond, Sea Cliff/Presidio Heights, Western Addition)

Zone 3 (Southwest – Inner Sunset, Sunset, Lake Merced)

Zone 4 (Central/South – Diamond Heights, Excelsior (Outer Mission), Haight-Ashbury, Ingleside, Noe Valley, Upper Market/Eureka Valley, West of Twin Peaks)

Zone 5 (Southeast – Bayview/Hunters Point, Mission, North Bernal Heights, Portola, South Bernal Heights, Visitacion Valley)



# **Key Findings**

### <u>General</u>

- Over one-third of respondents (34%) normally travel to work via transit, while 27% drive alone, 8% walk, and 7% ride with others.
- About 20% of respondents ride a bicycle at least some of the time in San Francisco. Among those who ride a bicycle, about one-quarter say they ride only for recreation.
- Among those who ride a bicycle in the City, the average cyclist in San Francisco rides about 2 days per 7-day week. (Based on response to Q4 on this survey)

### Mode Share

Mode share was determined by first asking respondents the number of trips they took over the previous two days. Respondents were then asked the <u>specific mode</u> (e.g. car, walk, bicycle, etc.) used for each trip taken. This survey design allows us to capture detailed mode information for <u>all</u> trips taken by each respondent in the past two days. This mode share question series (Q5 on this survey) includes <u>the key questions</u> on this survey. These questions are designed to provide a mode split for San Francisco residents, which is then used to project the estimated number of annual bicycle trips. Key findings from the mode share questions series are listed in the bullet points and table below.

- The average respondent made about 2.5 total trips per day (5 trips over the two-day period).
- Trips by bicycle accounted for 3.4% of trips overall. Respondents in Zone 1 (4.9%) and Zone 5 (3.9%) reported a slightly higher percentages of bicycle trips.

## Estimated Bicycle Trips in San Francisco

San Francisco population	859,658
Mode Share Survey 2011	
Total trip average	2.50
Bicycle trips (% of all trips taken)	3.4%
Trips by all other modes (% of all trips taken)	96.6%
Projections based on San Francisco population and Mode Share Survey 2	2011
Total trips per day (San Francisco population x Total trip average)	2,149,145
Bicycle trips (Total trips per day x 3.4%)	73,071
Trips by all other modes (Total trips per day x 96.6%)	2,076,074

\* Source: California Department of Finance. July 2010 Population Estimate.

\*\* Source: SFMTA Mode Share Survey. June 2011

#### **Traveling to Work**

Over one-third of respondents (34%) normally travel to work via transit, while 27% drive alone, 8% walk, and 7% ride with others. Residents of Zone 1 were much more likely to walk to work (17%) as residents of other zones.

Just under one in ten (7%) residents work from home, meaning they have no regular commute. Residents in Zones 1, 2, and 4 were most likely to work from home (9%-10%).

Q1. How do you usually travel to work? (Multiple responses accepted)

Base (All Respondents)	Total 520	Zone 1 122	Zone 2 95	Zone 3 95	Zone 4 113	Zone 5 89	
	(%)	(%)	(%)	(%)	(%)	(%)	
Transit, such as Muni, BART	34	36	28	39	34	31	
Car – alone (including truck, SUV)	27	22	26	29	32	30	
Do not work	20	16	19	31	20	18	
Walk (including skateboard)	8	17	8	6	3	7	
Car – with others	7	4	8	6	7	10	
Work at home	7	9	10	1	9	5	
Bicycle	4	7	4	2	2	3	
Taxi	1	1	4	1	1	-	
All other	2	2	2	-	1	4	

#### **Traveling to Other Places (Besides Work)**

Nearly half of respondents (47%) use transit to reach other places besides work in San Francisco, while 36% say they drive alone, 23% drive with others, and 18% walk.

Residents of Zones 2, 3, and 4 were most likely to ride with others, while residents of Zone 3 were the least likely to walk to a destination – only 7% reported doing so.

Base (All Respondents)	Total 520	Zone 1 122	Zone 2 95	Zone 3 95	Zone 4 113	Zone 5 89	
	(%)	(%)	(%)	(%)	(%)	(%)	
Transit, such as Muni, BART	47	48	46	45	47	48	
Car – alone (including truck, SUV)	36	33	26	45	37	38	
Car – with others	23	16	25	28	27	20	
Walk (including skateboard)	18	23	21	7	18	17	
Taxi	7	12	16	3	3	1	
Bicycle	4	5	5	-	5	6	
All other	2	5	1	-	1	3	

Q2. How do you usually reach other places besides work in San Francisco? (Multiple responses accepted)

#### **Bicycle Trips**

About 20% of respondents ride a bicycle at least some of the time in San Francisco, with 5% saying they ride only for recreation.

However, residents of Zone 3 were the least likely to say they ride a bicycle (other than just for recreation), with 8% saying they ride a bike for non-recreational purposes.

Base (All Respondents)	Total 520	Zone 1 122	<b>Zone 2</b> 95	<b>Zone 3</b> 95	Zone 4 113	Zone 5 89	
	(%)	(%)	(%)	(%)	(%)	(%)	
Yes	15	17	15	8	17	14	
Yes – only for recreation	5	6	2	7	3	8	
No	80	77	84	84	80	79	
Don't know	<1	-	-	1	-	-	
	100	100	100	100	100	100	

Q3. Do you ride a bicycle for trips you take in San Francisco?

### **Bicycling Frequency**

## The average cyclist in San Francisco rides about 2 days a week.

Q4. On average, how often do you bike per week, per month, or per year? (Answers annualized)

Base (Ride a Bicycle)*	Total 102*	Zone 1 28*	Zone 2 16*	Zone 3 14*	Zone 4 23*	Zone 5 19*	
	(%)	(%)	(%)	(%)	(%)	(%)	
1-12 times/year	15	6	20	20	24	12	
13-24 times/year	11	6	6	33	9	7	
25-36 times/year	6	6	-	6	6	10	
37-48 times/year	3	4	-	-	9	-	
49-60 times/year	20	9	33	29	12	28	
61-120 times/year	11	14	-	-	12	22	
121-360 times/year	31	48	37	12	25	18	
More than 360 times/year	4	6	5	-	4	3	
	100	100	100	100	100	100	

Average # of times/year	109
Median # of times/year	52

\*CAUTION – LOW BASES

#### Number of Trips Taken Last Two Days

For this survey, a 'trip' was defined as travel from one point to another – in other words, someone going to work and coming home at the end of the day would have made 2 trips – one from home to work, and a second from work to home.

With this standard, the average respondent made about 2.5 trips per day (5 trips over the two-day period). There was very little differentiation among areas of San Francisco; however, Zone 2, which has the largest percentage of those who do not work, also had the largest percentage (13%) of those who took no trips the previous two days.

Q5. Think now about the places you've gone (outside of your home) in the past 2 days. First, we'd like to know the <u>total</u> <u>number of trips</u> you've taken each day. Then, for each trip, what was the <u>purpose of the trip</u> and <u>how did you make that</u> <u>trip</u> – for example: car, walking, bicycle, transit, or some other way.

	Total	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5	
Base (All Respondents)	520	122	95	95	113	89	
	(%)	(%)	(%)	(%)	(%)	(%)	
No trips taken last 2 days	8	8	13	9	2	7	
1 trip	1	-	2	-	2	-	
2 trips	11	10	3	13	17	9	
3 trips	2	3	2	3	4	1	
4 trips	32	23	36	40	26	37	
5 trips	8	9	7	5	7	11	
6 trips	16	20	11	13	16	15	
7 trips	4	9	2	-	5	1	
8-10 trips	17	14	20	14	20	16	
11-16 trips	3	5	6	3	1	3	
	100	100	100	100	100	100	
Average # of trips past 2 days	5	5	5	5	5	5	
Median # of trips past 2 days	4	5	4	4	4	4	

#### Purpose – Trips Taken Last Two Days

Nearly 1/3 (29%) of all trips taken were to go shopping or run errands, while a nearly equal share (28%) were made for work purposes.

Respondents in Zones 3 and 4 gave shopping/errands as their trip purpose most often, while respondents in Zone 1 and Zone 5 were most often going to work. Respondents in Zone 2 were almost evenly split between shopping/errands and work as the reasons for their trips.

Q5. Think now about the places you've gone (outside of your home) in the past 2 days. First, we'd like to know the <u>total</u> <u>number of trips</u> you've taken each day. Then, for each trip, what was the <u>purpose of the trip</u> and <u>how did you make that</u> <u>trip</u> – for example: car, walking, bicycle, transit, or some other way.

Base (Total Trips)	<b>Total</b> 2,592	Zone 1 632	Zone 2 486	Zone 3 430	Zone 4 571	Zone 5 440	By Bike 89
	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Shopping/errands	29	28	27	35	30	26	17
Work	28	29	27	29	28	28	37
Social/eat out/visit friends, etc.	22	25	21	18	21	25	25
Exercise or recreation	11	12	12	10	11	11	19
Medical	2	2	2	2	2	4	-
School	2	1	5	<1	2	2	-
Personal business (e.g. moving, jury duty)	2	2	2	3	2	1	-
Religious/volunteer/political/ community purpose	2	1	1	2	2	3	-
All other purposes	2	1	4	-	1	1	2
	100	100	100	100	100	100	100

Note: By Bike includes trips taken by bicycle from the mode share question series (Q5). For this column, the base is weighted by record rather than by respondent.

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#### Mode Share – Trips Taken Last Two Days

Over half (54%) of trips made by respondents were by private car, either alone or with others.

Trips by car (alone or with others) accounted for the largest share of trips in every zone. Zone 1 had a relatively high share of users of other modes, with 27% of trips by transit and 24% by walking.

Q5. Think now about the places you've gone (outside of your home) in the past 2 days. First, we'd like to know the <u>total</u> <u>number of trips</u> you've taken each day. Then, for each trip, what was the <u>purpose of the trip</u> and <u>how did you make that</u> <u>trip</u> – for example: car, walking, bicycle, transit, or some other way.

Base (Total Trips)	<b>Total</b> 2,592	Zone 1 632	Zone 2 486	Zone 3 430	Zone 4 571	Zone 5 440	
	(%)	(%)	(%)	(%)	(%)	(%)	
Car (incl truck, SUV, etc)	54	39	56	71	58	51	
Transit, such as Muni, BART	21	27	17	16	20	22	
Walk (including skateboard)	19	24	22	11	15	20	
Bicycle	3	5	2	2	3	4	
Taxi	2	3	3	-	2	1	
Other	1	2	<1	_	1	2	
	100	100	100	100	100	100	

#### Primary Workplace Location

Over three-fourths of San Francisco residents (77%) say they work in San Francisco, while 18% work outside.

# Notably, 1% of residents – including those in Zones 1, 2, and 3 – say they have primary workplaces both inside and outside San Francisco.

Q6. Is your primary workplace in San Francisco or outside of San Francisco?

Base (Work outside home)	Total 377	Zone 1 92	Zone 2 67	Zone 3 65	Zone 4 80	Zone 5 69	
	(%)	(%)	(%)	(%)	(%)	(%)	
In San Francisco	77	79	74	83	75	76	
Outside of San Francisco	18	15	19	14	21	21	
Not working currently	4	5	5	2	4	3	
Have workplace (primary) both inside and outside of							
San Francisco <sup>^</sup>	1	1	2	2	-	-	
	100	100	100	100	100	100	

^Volunteered by respondents – not on original questionnaire

## Demographics

	Total
Base (All Respondents)	520
	(%)
Age	
18 to 25 years old	11
26 to 35 years old	27
36 to 45 years old	20
46 to 55 years old	16
56 years or older	26
Refused	1
	-
Race/Ethnicity	
Caucasian	51
Asian	30
Hispanic	12
African American	7
Native American	2
Middle Eastern	1
Other	<1
Refused	3
Annual Household Income	
Under \$30,000/year	21
\$30,000 to \$70,000/year	26
\$71,000 to \$100,000/year	12
Over \$100,000/year	29
Refused	12
Conder	
<b>Gender</b> Male	49
Female	49 52
renidle	52

Note: The crosstabulated tables include both % and raw numbers for these demographic questions.

# Appendix

## SFMTA Mode Share May/June 2011 Questionnaire (version 3.3)

**INTRO.** This is \_\_\_\_\_\_with Corey Research calling on behalf of the City of San Francisco. We are conducting an important public survey to help improve city planning in San Francisco. Are you a San Francisco resident?

- 1 Yes
- 2 No (Thank and terminate)

1. How do you usually travel to work? (Read list if necessary. Try for one only.)

- 1 Car alone
- 2 Car with others
- 3 Taxi
- 4 Transit, such as MUNI, BART
- 5 Walk
- 6 Bicycle
- 7 Other (specify): \_\_\_\_\_
- 8 Work at home
- 9 Do not work (if volunteered)

2. How do you usually reach other places besides work in San Francisco? (Read list if necessary. Try for one or two)

- 1 Car alone
- 2 Car with others
- 3 Taxi
- 4 Transit, such as MUNI, BART
- 5 Walk
- 6 Bicycle
- 7 Other (specify): \_\_\_\_\_
- 8 None
- 3. Do you ride a bicycle for trips you take in San Francisco?
  - 1 Yes (continue)
  - 2 Yes only for recreation (continue)
    3 No (skip to Q.5)
  - 4 Don't know (continue)
- 4. On average, how often do you bike per week, per month or per year?

	per week
days	per month
	🗆 per year

5. Think now about the places you've gone (outside of your home) in the past 2 days.

> First, we'd like to know the total number of trips you've taken on each day.

> Then, for each trip, what was the <u>purpose of the trip</u> and <u>how did you make that trip</u> – for example: car, walking, bicycle, transit or some other way.

#### Yesterday:

Total trips taken

#### Trip #1:

Purpose	:	Mode:	
1	Work	1	Car – alone
2	Exercise or Recreation	2	Car - with others
3	Shopping/Errands	3	Taxi
4	School	4	Transit, such as MUNI, BART
5	Social, eat out, visit friends, etc.	5	Walk
6	Other (specify)	6	Bicycle
7	Don't know/Don't remember	7	Other (specify):
		8	Don't know/Don't remember

#### Trip #2

i i i p	π <b>∠</b>		
Purp	ose:	Mode	2:
1	Work	1	Car – alone
2	Exercise or Recreation	2	Car - with others
3	Shopping/Errands	3	Taxi
4	School	4	Transit, such as MUNI, BART
5	Social, eat out, visit friends, etc.	5	Walk
6	Other (specify)	6	Bicycle
7	Don't know/Don't remember	7	Other (specify):
		8	Don't know/Don't remember

### Trip #3

Purpos	e:	Mode:	
1	Work	1	Car – alone
2	Exercise or Recreation	2	Car - with others
3	Shopping/Errands	3	Taxi
4	School	4	Transit, such as MUNI, BART
5	Social, eat out, visit friends, etc.	5	Walk
6	Other (specify)	6	Bicycle
7	Don't know/Don't remember	7	Other (specify):
		8	Don't know/Don't remember

### Trip #4:

Purpose:		Mode:	
1	Work	1	Car – alone
2	Exercise or Recreation	2	Car - with others
3	Shopping/Errands	3	Taxi
4	School	4	Transit, such as MUNI, BART
5	Social, eat out, visit friends, etc.	5	Walk
6	Other (specify)	6	Bicycle
7	Don't know/Don't remember	7	Other (specify):
		8	Don't know/Don't remember

#### Two days ago:

#### Total trips taken

#### Trip #1:

Purpose	2:	Mode:	
1	Work	1	Car – alone
2	Exercise or Recreation	2	Car - with others
3	Shopping/Errands	3	Taxi
4	School	4	Transit, such as MUNI, BART
5	Social, eat out, visit friends, etc.	5	Walk
6	Other (specify)	6	Bicycle
7	Don't know/Don't remember	7	Other (specify):
		8	Don't know/Don't remember

#### Trip #2

Purpose	2:	Mode:	
1	Work	1	Car – alone
2	Exercise or Recreation	2	Car - with others
3	Shopping/Errands	3	Taxi
4	School	4	Transit, such as MUNI, BART
5	Social, eat out, visit friends, etc.	5	Walk
6	Other (specify)	6	Bicycle
7	Don't know/Don't remember	7	Other (specify):
		8	Don't know/Don't remember

#### Trip #3

Purpose:		Mode:	
1	Work	1	Car – alone
2	Exercise or Recreation	2	Car - with others
3	Shopping/Errands	3	Taxi
4	School	4	Transit, such as MUNI, BART
5	Social, eat out, visit friends, etc.	5	Walk
6	Other (specify)	6	Bicycle
7	Don't know/Don't remember	7	Other (specify):
		8	Don't know/Don't remember

#### Trip #4:

Purpos	se:	Mode:	
1	Work	1	Car – alone
2	Exercise or Recreation	2	Car - with others
3	Shopping/Errands	3	Taxi
4	School	4	Transit, such as MUNI, BART
5	Social, eat out, visit friends, etc.	5	Walk
6	Other (specify)	6	Bicycle
7	Don't know/Don't remember	7	Other (specify):
		8	Don't know/Don't remember

Important: Each "leg" counts as a separate trip. For example, A trip to the supermarket would count as ONE TRIP TO the supermarket, and another (<u>SECOND</u>) trip from the market back to your home. Your commute to and from work would count as one trip in the morning and a second trip in the evening.

Note: Only 4 trips shown per day above. CATI program will allow for up to 8 trips per day.

### **Demographics**

- 6. Is your primary workplace in San Francisco, or outside of San Francisco?
  - 1 In San Francisco
  - 2 Outside of San Francisco
  - 3 Do not work
  - 4 Other (specify): \_\_\_\_\_
  - 5 Refused

7. What is your home ZIP Code? \_\_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_

- 8. What is your age group?
  - 1 18-25
  - 2 26-35
  - 3 36-45
  - 4 46-55
  - 5 56+
  - 6 Refused

### 9. What is your race or ethnic identification? Are you . . . (select all that apply)

- 1 African American
- 2 Asian
- 3 Caucasian
- 4 Hispanic
- 5 Native American
- 6 Other (specify)
- 7 Refused

10. Is your annual household income . . . ?

- 1 <\$30K
- 2 \$31K \$70K
- 3 \$71K \$100K
- 4 \$100K+
- 5 Refused

Thank you very much for completing the survey! And for validation purposes, may I please have your first name?

Name\_\_\_\_\_

Comments:			 
11. Gender (do not read):	🗆 Male	Female	

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		AREA	OF SAN F	RANCISCO	RESIDE	IN	GEND	ER			NOF	MAL MODE	TO WORK	5	NORMA	L MODE C	THER PLA	CES
							RIDE	DON'T								=====		
	TOTAL	ZONE1	ZONE2	ZONE3	ZONE4	ZONE5	м	F	BIKE	RIDE	CAR	XSIT	WALK	BIKE	CAR	XSIT	WALK	BIKE
BASE - ALL RESPONDENTS	520	122	95	95	113	89	252	268	102	417	186	178	43	20	306	245	90	22
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
YES	520	122	95	95	113	89	252	268	102	417	186	178	43	20	306	245	90	22
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

#### Q1. HOW DO YOU USUALLY TRAVEL TO WORK? (MULTIPLE RESPONSES ACCEPTED)

				RANCISCO			GEND	ER ======	RIDE	DON'T		MAL MODE				AL MODE (		
	TOTAL	ZONE1	ZONE2	ZONE3	ZONE4	ZONE5	м	F	BIKE	RIDE	CAR	XSIT	WALK	BIKE	CAR	XSIT	WALK	BIKE
BASE - ALL RESPONDENTS	520 100.0	122 100.0	95 100.0	95 100.0	113 100.0	89 100.0	252 100.0	268 100.0	102 100.0	417 100.0	186 100.0	178 100.0	43 100.0	20 100.0	306 100.0	245 100.0	90 100.0	22 100.0
TRANSIT, SUCH AS MUNI, BART	176 33.8	44 36.4	26 27.6	37 39.0	38 33.7	28 31.2	99 39.3	77 28.7	36 35.2	139 33.3	27 14.8	176 98.8	9 20.2	1 3.9	83 27.3	116 47.5	26 28.9	2 9.1
CAR - ALONE [INCL. PICKUP TRUCK, SUV]	142 27.4	26 21.6	25 26.4	27 29.0	36 31.8	26 29.6	74 29.2	69 25.6	36 35.9	106 25.4	142 76.8	16 8.7	7 15.5	2 11.7	100 32.7	45 18.3	24 26.7	5 22.7
DO NOT WORK	106 20.4	19 15.9	18 18.9	29 30.8	22 19.8	16 18.0	30 11.8	76 28.5	4 3.5	103 24.6	-	-	-	-	67 21.7	52 21.1	13 14.4	1 4.5
WALK [INCLUDING SKATEBOARD]	43 8.3	20 16.5	7 7.8	6 6.1	3 3.0	7 7.3	23 9.0	20 7.6	7 7.4	36 8.6	9 4.7	9 4.9	43 100.0	1 3.1	18 6.0	23 9.6	13 14.4	2 9.1
CAR - WITH OTHERS [INCL. TRUCK, SUV]	38 7.3	5 4.4	8 8.2	6 6.4	8 7.3	9 10.3	16 6.3	22 8.2	4 4.3	33 8.0	38 20.4	8 4.8	2 4.8	1 4.3	26 8.5	15 6.1	12 13.3	-
WORK AT HOME	37 7.0	11 8.8	10 10.3	1 0.8	11 9.3	5 5.4	19 7.5	18 6.6	7 7.2	29 7.0	-	-	-	-	24 7.9	15 6.1	13 14.4	4 18.2
BICYCLE	20 3.9	9 7.4	4 4.3	2 1.7	2 1.9	3 2.9	14 5.4	6 2.4	19 18.7	1 0.3	3 1.7	1 0.4	1 1.4	20 100.0	9 2.8	6 2.6	4 4.4	11 50.0
TAXI	6 1.1	1 1.0	3 3.5	1 0.8	1 0.5	-	3 1.2	3 1.1	-	6 1.4	6 3.2	3 1.5	-	-	4 1.4	3 1.1	2 2.2	-
MOTORCYCLE/MOTORIZED SCOOTER	5 0.9	2 1.5	1 0.8	-	1 0.6	1 1.6	3 1.0	2 0.8	2 1.8	3 0.7	5 2.5	1 0.4	-	-	5 1.5	-	1 1.1	-
SCHOOL/EMPLOYER SHUTTLE	3 0.7	-	1 1.4	-	-	2 2.3	3 1.1	1 0.3	-	3 0.8	-	3 1.9	-	-	3 0.9	2 0.8	-	-
AIRPLANE	1 0.1	-	-	-	1 0.6	-	1 0.3	-	1 0.7	-	-	1 0.4	-	-	-	1 0.3	-	-

Q2. HOW DO YOU USUALLY REACH OTHER PLACES BESIDES WORK IN SAN FRANCISCO? (MULTIPLE RESPONSES ACCEPTED)

				RANCISCO			GEND		שתדם	DON'T		MAL MODE					OTHER PLA	
	TOTAL	ZONE1	ZONE2	ZONE3	ZONE4	ZONE5	М	F	BIKE	RIDE	CAR	XSIT	WALK	BIKE	CAR	XSIT	WALK	BIKE
BASE - ALL RESPONDENTS	520 100.0	122 100.0	95 100.0	95 100.0	113 100.0	89 100.0	252 100.0	268 100.0	102 100.0	417 100.0	186 100.0	178 100.0	43 100.0	20 100.0	306 100.0	245 100.0	90 100.0	22 100.0
TRANSIT, SUCH AS MUNI, BART	243 46.7	59 48.4	43 45.6	42 44.5	53 46.8	42 47.5	119 47.2	124 46.3	42 41.0	200 47.9	60 32.1	117 65.6	23 54.2	6 31.5	63 20.5	243 99.3	36 40.0	10 45.5
CAR - ALONE [INCL. PICKUP TRUCK, SUV]	185 35.7	40 33.1	25 26.2	43 45.0	42 36.9	34 38.4	86 34.1	100 37.2	30 29.8	155 37.2	80 43.4	45 25.4	13 30.9	2 12.0	185 60.6	30 12.4	19 21.1	3 13.6
CAR - WITH OTHERS [INCL. TRUCK, SUV]	119 22.9	20 16.2	24 25.3	26 27.9	31 27.3	18 20.2	56 22.3	63 23.4	26 26.0	91 21.9	56 30.2	34 19.3	4 9.6	5 24.9	119 38.9	21 8.8	10 11.1	3 13.6
WALK [INCLUDING SKATEBOARD]	92 17.8	28 23.0	20 20.8	7 7.3	20 17.7	15 17.0	39 15.5	53 19.9	16 16.2	76 18.2	37 19.9	26 14.7	14 31.6	4 19.5	32 10.4	40 16.5	90 100.0	5 22.7
TAXI	36 6.9	14 11.8	15 15.8	3 3.2	3 2.6	1 0.8	17 6.7	19 7.1	6 5.6	30 7.3	9 5.0	14 8.1	4 9.3	2 9.0	36 11.8	11 4.4	2 2.2	1 4.5
BICYCLE	22 4.3	6 4.7	5 5.1	-	6 4.9	5 6.1	12 4.9	10 3.7	20 19.8	2 0.5	4 2.0	2 1.1	2 4.7	13 62.9	6 2.1	9 3.8	5 5.6	22 100.0
MOTORCYCLE/MOTORIZED SCOOTER	5 1.0	3 2.4	-	-	1 0.6	1 1.6	4 1.4	1 0.5	3 2.9	2 0.5	5 2.7	2 1.0	-	-	5 1.6	-	1 1.1	-
BLANK/DON'T KNOW/REFUSED	2 0.3	2 1.5	-	-	-	-	-	2 0.7	2 1.8	-	-	2 1.0	-	-	-	-	-	-
RENTAL/CARSHARE/ZIPCAR (WITH OTHERS)	2 0.3	2 1.5	-	-	-	-	2 0.7	-	2 1.8	-	-	2 1.0	-	-	2 0.6	-	-	-
PARATRANSIT	2 0.3	-	1 0.9	-	1 0.7	-	1 0.3	1 0.3	-	2 0.4	-	-	-	-	1 0.3	2 0.7	-	-
RENTAL/ZIPCAR/CARSHARE (ALONE)	1 0.2	1 0.9	-	-	-	-	1 0.4	-	-	1 0.3	-	1 0.6	1 2.6	-	1 0.4	1 0.5	-	-
NONE	1 0.2	-	-	-	-	1 0.9	-	1 0.3	-	1 0.2	-	-	-	-	-	-	-	-
CURRENTLY NOT AVAILABLE TO MAKE TRIPS (HEALTH/ TEMPORARY)	1 0.1	-	-	-	-	1 0.7	1 0.2	-	-	1 0.1	-	-	-	-	-	-	-	-

#### Q3. DO YOU RIDE A BICYCLE FOR TRIPS YOU TAKE IN SAN FRANCISCO?

				RANCISCO			GEND		RIDE	DON'T	NOR	MAL MODE	TO WORK		NORM	L MODE C	THER PLA	
	TOTAL	ZONE1	ZONE2	ZONE3	ZONE4	ZONE5	м	F	BIKE	RIDE	CAR	XSIT	WALK	BIKE	CAR	XSIT	WALK	BIKE
BASE - ALL RESPONDENTS	520 100.0	122 100.0	95 100.0	95 100.0	113 100.0	89 100.0	252 100.0	268 100.0	102 100.0	417 100.0	186 100.0	178 100.0	43 100.0	20 100.0	306 100.0	245 100.0	90 100.0	22 100.0
YES	76 14.5	21 17.0	14 14.5	7 7.8	20 17.4	12 13.6	58 22.9	18 6.6	76 74.5	-	33 17.7	24 13.3	7 15.9	17 82.5	36 11.8	31 12.6	14 15.6	17 77.3
YES - ONLY FOR RECREATION	26 5.0	7 6.1	2 2.0	7 7.0	3 2.9	7 7.5	18 7.1	8 3.0	26 25.5	-	8 4.5	12 6.8	1 1.4	2 12.0	18 5.9	11 4.5	2 2.2	2 9.1
NO	417 80.2	94 76.9	79 83.5	79 83.8	90 79.7	71 78.9	176 70.0	241 89.9	-	417 100.0	144 77.8	141 79.2	36 82.7	1 5.5	250 81.8	202 82.4	74 82.2	3 13.6
DON'T KNOW	1 0.3	-	-	1 1.4	-	-	-	1 0.5	-	-	-	1 0.7	-	-	1 0.4	1 0.5	-	-

Q4. ON AVERAGE, HOW OFTEN DO YOU BIKE PER WEEK, PER MONTH, OR PER YEAR? [ANSWERS ANNUALIZED]

				RANCISCO			GEND		RIDE	DON ' T		MAL MODE					THER PLA	
	TOTAL		ZONE2	ZONE3	ZONE4	ZONE5	м	F	BIKE	RIDE	CAR	XSIT	WALK	BIKE	CAR	XSIT	WALK	BIKE
BASE - RIDE A BICYCLE IN	102	28	16	14	23	19	76	26	102	_	41	36	7	19	54	42	16	19
SAN FRANCISCO (EVEN RECREATIONALLY)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1-12 TIMES/YEAR	15 15.1	2 6.4	3 19.9	3 19.9	5 23.7	2 11.5	7 8.8	9 33.6	15 15.1	-	9 22.1	4 11.4	1 9.3	-	10 17.7	9 20.6	2 12.5	-
13-24 TIMES/YEAR	11 10.5	2 6.4	1 5.5	5 33.0	2 8.8	1 7.4	6 7.7	5 18.8	11 10.5	-	4 10.4	5 14.3	1 8.2	1 7.7	8 14.8	1 2.1	2 12.5	-
25-36 TIMES/YEAR	6 5.8	2 6.4	-	1 6.2	1 6.1	2 9.8	5 6.9	1 2.7	6 5.8	-	2 4.5	3 9.4	-	-	4 7.6	3 7.1	1 6.3	-
37-48 TIMES/YEAR	3 3.1	1 3.6	-	-	2 9.1	-	3 4.1	-	3 3.1	-	1 3.4	3 8.7	-	-	-	3 7.5	-	-
49-60 TIMES/YEAR	20 19.6	3 9.2	5 33.1	4 28.6	3 12.2	5 28.3	16 20.8	4 16.0	20 19.6	-	12 29.9	5 12.7	2 32.4	1 4.1	10 17.7	8 19.1	4 25.0	3 15.8
61-120 TIMES/YEAR	11 11.3	4 13.9	-	-	3 11.8	4 22.1	10 13.4	1 5.1	11 11.3	-	4 10.8	7 19.9	1 18.7	1 3.3	7 13.5	6 14.2	2 12.5	5 26.3
121-360 TIMES/YEAR	31 30.7	13 47.7	6 36.5	2 12.3	6 24.8	3 17.6	27 36.2	4 14.4	31 30.7	-	8 18.8	8 23.6	2 31.4	13 68.0	12 22.5	11 27.5	5 31.3	8 42.1
MORE THAN 360 TIMES/YEAR	4 3.9	2 6.4	1 5.0	-	1 3.5	1 3.3	2 2.1	2 9.3	4 3.9	-	-	-	-	3 16.8	3 6.2	1 1.9	-	3 15.8
MEAN (AVERAGE) NUMBER OF TIMES PER YEAR	108.73	149.92	118.70	49.50	96.17	95.11	116.29	86.56	108.73	-	68.70	84.78	120.96	235.87	95.33	102.58	97.81	195.32
MEDIAN NUMBER OF TIMES PER YEAR	52.00	156.00	52.00	24.00	52.00	52.00	72.00	24.00	52.00	-	52.00	52.00	104.00	260.00	52.00	52.00	52.00	208.00

#### Q5TOT. TOTAL NUMBER OF TRIPS TAKEN IN PAST 2 DAYS

				RANCISCO			GEND		RIDE	DON'T		MAL MODE		c ======		L MODE C		
	TOTAL	zone1	ZONE2	ZONE3	ZONE4	ZONE5	м	F	BIKE	RIDE	CAR	XSIT	WALK	BIKE	CAR	XSIT	WALK	BIKE
BASE - ALL RESPONDENTS	520 100.0	122 100.0	95 100.0	95 100.0	113 100.0	89 100.0	252 100.0	268 100.0	102 100.0	417 100.0	186 100.0	178 100.0	43 100.0	20 100.0	306 100.0	245 100.0	90 100.0	22 100.0
NO TRIPS TAKEN IN PAST 2 DAYS	39 7.5	10 8.0	12 12.9	8 8.9	2 2.0	6 7.1	20 7.9	19 7.1	3 2.9	36 8.6	3 1.9	10 5.6	7 15.1	2 7.7	22 7.1	16 6.7	5 5.6	1 4.5
1 TRIP	4 0.8	-	2 1.9	-	2 1.9	-	2 0.9	2 0.7	-	4 1.0	3 1.7	-	-	-	4 1.3	1 0.3	-	-
2 TRIPS	55 10.6	12 10.0	3 2.9	12 12.5	19 16.6	8 9.3	26 10.3	29 10.8	3 3.2	52 12.4	13 6.8	19 10.5	4 8.8	-	32 10.5	32 13.2	8 8.9	-
3 TRIPS	12 2.3	3 2.5	2 1.6	2 2.6	4 3.6	1 0.8	4 1.7	7 2.8	4 3.8	8 1.9	5 2.6	2 0.9	1 1.6	-	6 2.1	7 2.8	1 1.1	-
4 TRIPS	165 31.8	28 23.3	34 35.6	38 40.4	30 26.3	33 37.1	78 31.1	87 32.4	24 23.4	140 33.6	55 29.8	63 35.2	12 28.0	5 22.9	99 32.3	73 29.7	26 28.9	5 22.7
5 TRIPS	40 7.7	11 8.9	6 6.5	5 5.3	8 7.4	10 10.9	16 6.4	24 8.9	11 10.7	29 7.0	20 10.7	17 9.6	4 8.8	2 9.0	20 6.6	22 8.8	7 7.8	5 22.7
6 TRIPS	80 15.5	25 20.1	10 10.7	13 13.3	19 16.4	13 14.7	49 19.2	32 11.9	25 24.9	55 13.2	28 15.1	36 20.2	5 12.2	4 18.0	47 15.4	40 16.2	13 14.4	1 4.5
7 TRIPS	18 3.6	11 8.7	2 1.6	-	6 5.0	1 0.8	10 4.0	8 3.1	3 3.1	15 3.7	8 4.3	8 4.3	-	2 9.0	10 3.4	10 4.2	4 4.4	1 4.5
8-10 TRIPS	89 17.0	16 13.5	19 20.3	13 14.3	23 20.2	15 16.3	42 16.7	47 17.4	27 26.3	62 14.8	39 20.9	22 12.6	7 17.2	7 33.4	52 16.9	40 16.3	21 23.3	9 40.9
11-16 TRIPS	18 3.4	6 5.0	6 5.9	3 2.7	1 0.7	3 3.1	4 1.8	13 5.0	2 1.6	16 3.9	12 6.2	2 1.1	4 8.3	-	14 4.4	4 1.8	5 5.6	-
AVERAGE # OF TRIPS TAKEN PAST 2 DAYS	5.0	5.2	5.1	4.5	5.0	4.9	4.9	5.0	5.8	4.8	5.7	4.9	5.1	5.9	5.0	4.8	5.6	6.0
MEDIAN # OF TRIPS TAKEN PAST 2 DAYS	4.0	5.0	4.0	4.0	4.0	4.0	4.0	4.0	6.0	4.0	5.0	4.0	4.0	6.0	4.0	4.0	5.0	5.5

#### Q5PUR. TRIP PURPOSE OF ALL TRIPS TAKEN IN THE PAST 2 DAYS

				RANCISCO			GEND		RIDE	DON'T		MAL MODE					OTHER PLA	
	TOTAL	ZONE1	ZONE2	ZONE3	ZONE4	ZONE5	м	F	BIKE	RIDE	CAR	XSIT	WALK	BIKE	CAR	XSIT	WALK	BIKE
BASE - TOTAL NUMBER OF TRIPS REPORTED	2592 100.0	632 100.0	486 100.0	430 100.0	571 100.0	440 100.0	1243 100.0	1349 100.0	591 100.0	1996 100.0	1058 100.0	866 100.0	218 100.0	118 100.0	1545 100.0	1186 100.0	501 100.0	131 100.0
SHOPPING/ERRANDS	746 28.8	174 27.5	133 27.3	152 35.2	173 30.3	113 25.7	285 22.9	461 34.2	125 21.2	621 31.1	267 25.2	225 26.0	49 22.5	25 21.2	434 28.1	342 28.8	160 31.9	27 20.6
WORK	731 28.2	181 28.6	130 26.8	124 28.7	159 27.8	121 27.6	423 34.1	307 22.8	194 32.9	531 26.6	344 32.5	338 39.0	83 38.2	44 36.9	441 28.5	321 27.1	103 20.6	32 24.4
SOCIAL/EAT OUT/VISIT FRIENDS, ETC.	579 22.3	155 24.6	103 21.2	76 17.8	122 21.4	111 25.4	308 24.8	271 20.1	168 28.5	410 20.6	217 20.5	171 19.7	51 23.2	38 31.9	349 22.6	277 23.4	96 19.2	46 35.1
EXERCISE OR RECREATION	291 11.2	76 12.0	57 11.7	44 10.3	65 11.3	47 10.7	125 10.1	166 12.3	75 12.6	216 10.8	142 13.4	62 7.2	22 10.0	9 8.0	166 10.8	126 10.7	88 17.6	19 14.5
MEDICAL	60 2.3	12 1.9	8 1.7	10 2.4	14 2.4	16 3.6	19 1.5	41 3.0	5 0.9	55 2.7	25 2.4	17 2.0	-	-	34 2.2	30 2.5	12 2.4	1 0.8
SCHOOL	51 2.0	9 1.4	22 4.6	2 0.4	10 1.8	8 1.8	18 1.5	33 2.4	5 0.8	46 2.3	20 1.9	18 2.1	-	-	25 1.6	35 3.0	10 2.0	-
PERSONAL BUSINESS (E.G. MOVING, JURY DUTY)	48 1.9	11 1.7	8 1.6	13 3.0	13 2.2	5 1.0	19 1.5	29 2.2	8 1.3	41 2.0	17 1.6	10 1.2	8 3.6	-	33 2.1	23 1.9	10 2.0	4 3.1
RELIGIOUS/VOLUNTEER/ POLITICAL/COMMUNITY PURPOSE	46 1.8	8 1.3	5 0.9	10 2.2	10 1.8	13 3.0	22 1.7	24 1.8	8 1.4	37 1.9	11 1.0	11 1.3	2 0.9	2 1.9	32 2.0	12 1.0	8 1.6	-
CULTURAL EVENT OR FESTIVAL	21 0.8	3 0.5	9 1.9	-	4 0.8	2 0.4	13 1.0	8 0.6	-	21 1.0	9 0.8	7 0.8	-	-	16 1.1	6 0.5	6 1.2	-
JUST TO GO FOR A WALK	14 0.5	2 0.3	8 1.6	-	-	4 0.9	5 0.4	9 0.7	-	14 0.7	6 0.6	2 0.3	4 1.7	-	10 0.7	9 0.8	6 1.2	-
DON'T KNOW/DON'T REMEMBER	2 0.1	-	2 0.5	-	-	-	2 0.2	-	-	2 0.1	-	2 0.3	-	-	2 0.1	2 0.2	2 0.4	-
JOB/WORK RELATED MEETING/ INTERVIEW	2 0.1	-	1 0.3	-	1 0.1	-	2 0.2	-	1 0.1	1 0.1	1 0.1	1 0.2	-	-	1 0.1	2 0.2	-	-
JUST TO GO FOR A BIKE RIDE	2 0.1	2 0.3	-	-	-	-	2 0.2	-	2 0.3	-	-	-	-	-	2 0.1	-	-	2 1.5
NO ANSWER	39	10	12	8	2	6	20	19	3	36	3	10	7	2	22	16	5	1

#### Q5MOD. TRIP MODE OF ALL TRIPS TAKEN IN THE PAST 2 DAYS

					RESIDE		GEND		DIDE	DONUE		MAL MODE			NORM		OTHER PLA	
	TOTAL	zone1	ZONE2	ZONE3	ZONE4	ZONE5	 M	F	RIDE BIKE	DON'T RIDE	CAR	XSIT	WALK	BIKE	CAR	XSIT	WALK	BIKE
BASE - TOTAL NUMBER OF TRIPS REPORTED	2592 100.0	632 100.0	486 100.0	430 100.0	571 100.0	440 100.0	1243 100.0	1349 100.0	591 100.0	1996 100.0	1058 100.0	866 100.0	218 100.0	118 100.0	1545 100.0	1186 100.0	501 100.0	131 100.0
CAR - ALONE [INCL. PICKUP TRUCK, SUV]	761 29.4	159 25.2	146 30.1	158 36.7	171 30.0	122 27.8	359 28.9	402 29.8	182 30.7	580 29.0	493 46.7	133 15.4	59 27.0	21 17.8	586 38.0	237 20.0	124 24.8	32 24.4
CAR - WITH OTHERS [INCL. TRUCK, SUV]	625 24.1	91 14.4	125 25.7	146 33.9	160 28.0	102 23.1	245 19.7	380 28.2	115 19.5	510 25.6	319 30.2	108 12.4	35 16.2	21 17.7	466 30.2	211 17.7	97 19.4	20 15.3
TRANSIT, SUCH AS MUNI, BART	541 20.9	169 26.7	83 17.1	71 16.4	115 20.1	99 22.4	284 22.9	257 19.0	90 15.3	446 22.3	52 4.9	414 47.9	23 10.6	4 3.7	188 12.2	405 34.2	64 12.8	12 9.2
WALK [INCLUDING SKATEBOARD]	503 19.4	153 24.3	106 21.8	49 11.4	87 15.3	88 20.1	236 19.0	267 19.8	97 16.4	406 20.4	135 12.8	164 19.0	91 41.9	16 13.7	206 13.3	278 23.4	185 36.9	23 17.6
BICYCLE	88 3.4	31 4.9	12 2.4	7 1.5	19 3.3	17 3.9	61 4.9	27 2.0	78 13.2	10 0.5	18 1.7	14 1.7	4 1.9	54 45.5	50 3.2	33 2.8	13 2.6	43 32.8
TAXI	42 1.6	17 2.6	12 2.5	-	11 2.0	2 0.5	36 2.9	6 0.5	18 3.0	24 1.2	15 1.4	23 2.7	5 2.4	2 1.5	22 1.4	17 1.4	9 1.8	1 0.8
MOTORCYCLE/MOTORIZED SCOOTER (VESPA)	26 1.0	11 1.7	2 0.3	-	5 0.9	8 1.9	16 1.3	10 0.7	11 1.8	15 0.7	24 2.3	6 0.7	-	-	26 1.7	2 0.1	7 1.4	-
RENTAL/ZIPCAR/CARSHARE (WITH OTHERS)	3 0.1	-	-	-	3 0.5	-	3 0.2	-	-	3 0.1	-	-	-	-	-	3 0.2	2 0.4	-
DON'T KNOW/DON'T REMEMBER	1 *	1 0.2	-	-	-	-	1 0.1	-	-	1 0.1	1 0.1	1 0.1	-	-	1 0.1	-	-	-
SCHOOL/EMPLOYER SHUTTLE	1 *	-	-	-	-	1 0.2	-	1 0.1	-	1 *	-	1 0.1	-	-	-	1 0.1	-	-
PARATRANSIT	1 *	-	-	-	-	1 0.1	1 *	-	-	1 *	-	-	-	-	-	-	-	-
NO ANSWER	39	10	12	8	2	6	20	19	3	36	3	10	7	2	22	16	5	1

Q6. IS YOUR PRIMARY WORKPLACE IN SAN FRANCISCO OR OUTSIDE OF SAN FRANCISCO?

		AREA	OF SAN H	RANCISCO	RESIDE	IN	GEND	ER	RIDE	DON ' T	NOR	MAL MODE	TO WORK	: 	NORMA	L MODE O	THER PLA	.CES
	TOTAL	ZONE1	ZONE2	ZONE3	ZONE4	ZONE5	м	F	BIKE	RIDE	CAR	XSIT	WALK	BIKE	CAR	XSIT	WALK	BIKE
BASE - WORK OUTSIDE THE	377	92	67	65	80	69	204	174	91	285	186	178	43	20	215	178	64	17
HOME	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IN SAN FRANCISCO	291	73	49	54	61	52	155	136	64	226	128	155	41	11	165	147	49	8
	77.1	79.1	73.7	82.7	75.3	75.9	76.0	78.3	70.2	79.1	69.0	86.9	95.2	54.9	76.5	82.4	76.6	47.1
OUTSIDE OF SAN FRANCISCO	68	14	13	9	17	15	42	27	25	43	49	13	1	8	40	22	14	7
	18.1	15.0	19.1	13.7	20.6	21.2	20.4	15.3	27.3	15.2	26.5	7.4	2.6	38.9	18.5	12.4	21.9	41.2
DO NOT WORK	15	4	3	1	3	2	6	8	2	13	5	10	-	1	7	9	1	2
	3.9	4.8	4.8	2.1	4.1	2.9	3.2	4.9	2.4	4.4	2.6	5.7		6.2	3.3	5.1	1.6	11.8
HAVE WORKPLACE (PRIMARY)	4	1	2	1	-	-	1	3	-	4	4	-	1	-	4	-	-	-
BOTH INSIDE AND OUTSIDE SF	0.9	1.1	2.3	1.5			0.5	1.5		1.2	1.9		2.2		1.6			

#### Q7. ZONE (BASED ON ZIP CODE)

		AREA ======	OF SAN F	RANCISCO	RESIDE	IN	GEND		RIDE	DON'T	NOF	MAL MODE	TO WORK	c ======	NORM	L MODE C	THER PLA	.CES
	TOTAL	ZONE1	ZONE2	ZONE3	ZONE4	ZONE5	м	F	BIKE	RIDE	CAR	XSIT	WALK	BIKE	CAR	XSIT	WALK	BIKE
BASE - ALL RESPONDENTS	520	122	95	95	113	89	252	268	102	417	186	178	43	20	306	245	90	22
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FONT 1 (04102 04102	100	122					60	50	20	94	25		20	0	60	50	22	4
ZONE 1 (94102, 94103, 94104, 94105, 94107,	122 23.4	100.0	-	-	-	-	69 27.5	52 19.5	28 27.7	22.4	35 18.7	44 24.9	20 46.5	9 45.0	68 22.1	59 24.1	23 25.6	4 18.2
94108, 94109, 94111,	23.1	100.0					27.5	19.5	2/./	22.1	10.7	24.9	40.5	43.0	22.1	24.1	23.0	10.2
94130, 94133)																		
J4130, J4133)																		
ZONE 2 (94115, 94118,	95	-	95	-	-	-	44	51	16	79	36	26	7	4	56	44	19	5
94121, 94123, 94129)	18.2		100.0				17.3	19.1	15.3	19.0	19.4	26 14.7	17.2	20.1	18.4	18.0	21.1	22.7
ZONE 3 (94116, 94122,	95	_	_	95	_	_	35	59	14	79	33	37	6	2	62	42	7	_
94127, 94132)	18.2	-	-	100.0	-	_	14.0	22.2	13.8	19.0		20.7	13.3	8.2		17.2	7.8	_
J412/, J4152)	10.2			100.0			11.0	22.2	13.0	10.0	10.0	20.7	13.3	0.2	20.1	1/•2	7.0	
ZONE 4 (94112, 94114,	113	-	-	-	113	-	53	60	23	90	44	38	3	2	68	54	24	7
94117, 94131)	21.8				100.0		21.0	22.6	22.6	21.7	23.5	21.4	7.8	10.5	22.1	22.0	26.7	31.8
ZONE 5 (94110, 94124,	89	_	_	_	_	89	47	43	19	71	36	30	7	3	51	42	15	5
94134)	17.2					100.0	18.6	15.9	18.6	16.9	19.2	16.9	15.2	13.1	16.7	17.4	16.7	22.7
J1131)	1/.2					100.0	10.0	10.9	10.0	10.9	19.2	10.9	13.2	13.1	10.7	1/.1	10.7	44.1
DON'T KNOW/REFUSED	6	-	-	-	-	-	4	2	2	4	2	3	-	1	2	3	2	1
	1.2						1.7	0.7	1.9	1.0	1.2	1.5		3.1	0.5	1.3	2.2	4.5

				RANCISCO			GEND		RIDE	DON'T			TO WORK		NORM	L MODE C	THER PLA	CES
	TOTAL	ZONE1	ZONE2	ZONE3	ZONE4	ZONE5	м	F	BIKE	RIDE	CAR	XSIT	WALK	BIKE	CAR	XSIT	WALK	BIKE
BASE - ALL RESPONDENTS	520	122	95	95	113	89	252	268	102	417	186	178	43	20	306	245	90	22
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
18 TO 25 YEARS OLD	55	17	12	8	6	10	39	15	7	46	19	24	7	-	27	32	7	-
	10.5	14.2	12.6	8.4	5.2	11.7	15.6	5.7	6.7	11.1	10.5	13.6	17.3		8.9	13.3	7.8	
26 TO 35 YEARS OLD	140	36	25	14	32	29	73	67	40	100	58	59	8	8	75	65	18	7
	27.0	29.6	26.3	14.9	28.4	32.7	29.1	25.0	39.8	24.0	31.2	33.2	17.8	39.6	24.7	26.7	20.0	31.8
36 TO 45 YEARS OLD	104	26	17	21	27	12	60	44	32	72	49	38	8	8	67	48	28	7
	20.0	21.7	18.1	21.9	23.5	14.0	24.0	16.2	31.2	17.3	26.7	21.2	19.6	41.4	21.9	19.6	31.1	31.8
46 TO 55 YEARS OLD	84	20	18	13	17	14	36	48	15	69	29	34	10	4	50	34	21	7
	16.1	16.8	18.8	14.1	15.4	15.8	14.2	17.8	14.5	16.5	15.8	19.0	22.1	19.0	16.3	13.7	23.3	31.8
56 YEARS OR OLDER	133	22	22	37	30	22	40	93	8	125	28	21	9	_	84	63	13	1
	25.6	17.7	23.1	39.5	26.7	24.7	15.8	34.8	7.8	30.0	15.3	11.8	20.7		27.5	25.6	14.4	4.5
REFUSED	4	-	1	1	1	1	3	1	_	4	1	2	1	_	2	3	3	-
-	0.8		1.2	1.2	0.8	1.1	1.3	0.4		1.0	0.5	1.2	2.6		0.7	1.2	3.3	

#### Q9. WHAT IS YOUR RACE OR ETHNIC IDENTIFICATION? ARE YOU . . . (MULTIPLE RESPONSES ACCEPTED)

		AREA		RANCISCO		IN	GEND		RIDE	DON'T		MAL MODE			NORMA	L MODE C	THER PLA	CES
	TOTAL	ZONE1	ZONE2	ZONE3	ZONE4	ZONE5	M	F	BIKE	RIDE	CAR	XSIT	WALK	BIKE	CAR	XSIT	WALK	BIKE
BASE - ALL RESPONDENTS	520 100.0	122 100.0	95 100.0	95 100.0	113 100.0	89 100.0	252 100.0	268 100.0	102 100.0	417 100.0	186 100.0	178 100.0	43 100.0	20 100.0	306 100.0	245 100.0	90 100.0	22 100.0
CAUCASIAN	267 51.4	60 49.4	60 63.9	49 51.5	66 58.3	30 33.9	124 49.3	143 53.4	59 58.1	208 50.0	92 49.8	74 41.8	19 44.1	14 69.6	173 56.7	117 47.9	52 57.8	17 77.3
ASIAN	157 30.2	36 29.4	25 25.9	33 35.4	34 30.2	27 30.6	74 29.4	83 31.1	21 20.4	135 32.4	58 31.5	61 34.2	12 28.4	4 19.8	79 25.9	85 34.7	20 22.2	3 13.6
HISPANIC	62 11.9	19 15.9	3 3.4	5 5.3	11 9.3	22 24.8	34 13.4	28 10.4	20 19.7	42 10.0	19 10.4	29 16.0	7 15.5	4 19.9	30 9.9	29 11.9	18 20.0	3 13.6
AFRICAN AMERICAN	36 6.9	5 4.3	6 6.8	8 8.7	4 4.0	12 13.0	17 6.7	19 7.1	3 3.3	33 7.8	16 8.5	14 8.0	2 4.4	-	22 7.3	14 5.7	1 1.1	2 9.1
NATIVE AMERICAN	8 1.5	3 2.5	1 0.9	-	3 2.7	1 0.7	1 0.6	6 2.3	3 3.1	4 1.1	1 0.5	1 0.4	-	2 9.0	4 1.2	2 0.9	-	3 13.6
MIDDLE EASTERN	6 1.2	4 3.2	1 1.4	1 0.9	-	-	3 1.3	3 1.1	1 0.9	5 1.3	4 2.0	2 1.3	1 2.6	-	6 2.0	1 0.5	-	-
OTHER	1 0.1	-	-	-	-	1 0.7	-	1 0.2	1 0.6	-	-	-	-	-	-	-	-	1 4.5
REFUSED	13 2.5	4 3.4	2 2.5	3 3.1	1 1.2	1 0.7	9 3.7	3 1.3	4 3.9	9 2.1	5 2.8	4 2.5	2 5.0	1 5.1	6 1.9	5 2.2	3 3.3	-

Q10. IS YOUR ANNUAL HOUSEHOLD INCOME . . . ?

				RANCISCO			GENDI		RIDE	DON'T			TO WORK		NORMA	L MODE C	THER PLA	CES
	TOTAL	ZONE1	ZONE2	ZONE3	ZONE4	ZONE5	м	F	BIKE	RIDE	CAR	XSIT	WALK	BIKE	CAR	XSIT	WALK	BIKE
BASE - ALL RESPONDENTS	520	122	95	95	113	89	252	268	102	417	186	178	43	20	306	245	90	22
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNDER \$30,000 PER YEAR	107	37	16	11	18	23	57	50	11	96	19	38	8	3	47	62	13	2
	20.6	30.4	16.8	11.6	15.9	25.3	22.6	18.7	10.4	23.1	10.1	21.4	18.0	12.5	15.4	25.2	14.4	9.1
\$31,000 TO \$70,000 PER	136	22	21	25	35	32	62	75	29	108	48	53	8	8	83	61	22	3
YEAR	26.2	18.4	22.5	26.9	30.5	35.6	24.4	27.8	28.1	25.8	25.8	30.0	18.8	39.4	27.1	25.1	24.4	13.6
\$71,000 TO \$100,000 PER	63	16	15	16	6	10	24	40	14	49	31	24	12	1	39	32	11	5
YEAR	12.2	13.2	16.2	16.7	5.3	11.5	9.5	14.8	13.8	11.9	16.5	13.2	28.2	4.3	12.7	13.1	12.2	22.7
OVER \$100,000 PER YEAR	152	35	36	25	40	16	82	70	40	111	72	47	9	7	101	61	32	10
	29.1	28.5	37.7	26.7	35.3	17.9	32.5	26.0	39.0	26.5	38.9	26.3	20.0	36.1	33.0	24.9	35.6	45.5
REFUSED	62	12	6	17	15	9	28	34	9	53	16	16	6	2	36	29	12	2
	11.9	9.6	6.8	18.1	13.1	9.7	11.0	12.7	8.7	12.7	8.7	9.1	15.0	7.7	11.8	11.8	13.3	9.1

		AREA OF SAN FRANCISCO RESIDE IN						GENDER		DON ' T	NORMAL MODE TO WORK				NORMAL MODE OTHER PLACES			
	TOTAL	ZONE1	ZONE2	ZONE3	ZONE4	ZONE5	M	F	BIKE	RIDE	CAR	XSIT	WALK	BIKE	CAR	XSIT	WALK	BIKE
BASE - ALL RESPONDENTS	520 100.0	122 100.0	95 100.0	95 100.0	113 100.0	89 100.0	252 100.0	268 100.0	102 100.0	417 100.0	186 100.0	178 100.0	43 100.0	20 100.0	306 100.0	245 100.0	90 100.0	22 100.0
MALE	252 48.5	69 57.0	44 46.0	35 37.3	53 46.7	47 52.4	252 100.0	-	76 74.6	176 42.3	94 50.5	100 56.4	23 52.8	14 67.7	143 46.8	120 49.0	38 42.2	11 50.0
FEMALE	268 51.5	52 43.0	51 54.0	59 62.7	60 53.3	43 47.6	-	268 100.0	26 25.4	241 57.7	92 49.5	78 43.6	20 47.2	6 32.3	163 53.2	125 51.0	52 57.8	11 50.0