

San Diego Association of Governments (SANDAG)



2015 On-Board Transit Passenger Survey

Results of the 2015 On-Board Transit Passenger Survey
for San Diego Region

FINAL REPORT

Prepared for:
San Diego Association of Governments

TABLE OF CONTENTS

Section 1: Overview	1
Section 2: Population Comparisons.....	3
Ridership and Population	3
Ridership Residences.....	3
Income Profile	4
Ethnicity Profile	4
Age Profile	5
Section 3: System-Level Trend Comparisons.....	6
Trip Purpose Comparison	6
Transfer Comparison	7
Ridership Frequency Comparison	8
Vehicle Ownership Comparison	9
Car Availability.....	10
Gender Comparison	11
Age Comparison	12
Ethnicity Comparison	13
English Language Proficiency Comparison	14
Household Size Comparison	15
Total Annual Household Income Comparison.....	16
Transit Service Rating Comparison.....	17
Section 4: On-Board Passenger Survey Results by Key Demographics	18
Transit On-Board Passenger Survey Results – By Gender	18
Transit On-Board Passenger Survey Results – By Ethnicity.....	28
Transit On-Board Passenger Survey Results – By Age.....	48
Transit On-Board Passenger Survey Results – By Income	64
Section 5: Individual Route Results	85
MTS Bus On-Board Passenger Survey Results – By Route.....	85
MTS Rail On-Board Passenger Survey Results – By Route	144
NCTD BREEZE On-Board Passenger Survey Results – By Route	153
NCTD COASTER On-Board Passenger Survey Results – By Route	184
NCTD SPRINTER On-Board Passenger Survey Results – By Route.....	189
Section 6: On-Board Passenger Survey Origin and Destination Maps	193
MTS Bus On-Board Passenger Survey Origin and Destination Maps – By Route.....	194
MTS Rail On-Board Passenger Survey Origin and Destination Maps – By Route.....	242

NCTD BREEZE On-Board Passenger Survey Origin and Destination Maps – By Route.....	244
NCTD COASTER On-Board Passenger Survey Origin and Destination Maps – By Route.....	262
NCTD SPRINTER On-Board Passenger Survey Origin and Destination Maps – By Route	262
Appendix A: Questionnaires	263
Appendix B: Detailed Methodology and Procedures	283
Sampling Design and Goals	284
Methods for Selecting Survey Participants	294
Other Techniques Used to Manage the Sampling Process	294
On-to-Off Administration Methodology	295
OD Survey Administration Methodology	298
Appendix C: Data Review Process	301
Process for Identifying Complete Records	302
Pre-Processing Distance Checks	303
Pre-Processing Ratio Checks.....	305
Transit Review Team (TRT).....	306
Post-Processing Additional Checks.....	308
Appendix D: Data Expansion Process	309
Sources of Ridership Data	310
Data Expansion Overview.....	310

LIST OF TABLES/FIGURES

Section 1: Overview.....	1
Section 2: Population Comparisons.....	3
Figure 1: Percent Change in Transit Boardings and Population 2009-2015.....	3
Figure 2: Residence of San Diego County Transit Ridership.....	3
Figure 3: Overall Household Income	4
Figure 4: Ethnicity.....	4
Figure 5: Age.....	5
Section 3: System-Level Trend Comparisons.....	6
Figure 6: Trip Purpose	6
Figure 7: Trip Purpose Across Transit Systems.....	7
Figure 8: Number of Transfers Across Transit Systems.....	7
Figure 9: Ridership Frequency.....	8
Figure 10: Ridership Frequency Across Transit Systems	8
Figure 11: Vehicle Ownership.....	9

Figure 12: Vehicle Ownership Across Transit Systems	9
Figure 13: Car Availability	10
Figure 14: Car Availability Across Transit Systems	10
Figure 15: Gender Trend Comparison	11
Figure 16: Gender Across Transit Systems	11
Figure 17: Age	12
Figure 18: Age Across Transit Systems	12
Figure 19: Ethnicity	13
Figure 20: Ethnicity Across Transit Systems	13
Figure 21: English Language Proficiency	14
Figure 22: English Language Proficiency Across Transit Systems	14
Figure 23: Household Size	15
Figure 24: Household Size Across Transit Systems	15
Figure 25: Total Annual Household Income	16
Figure 26: Total Annual Household Income Across Systems	16
Figure 27: Public Transit Service Ratings by Passengers	17
Figure 28: Public Transit Service Rating Across Transit Systems	17
Section 4: On-Board Passenger Survey Results by Key Demographics	18
Section 5: Individual Route Results	85
Section 6: On-Board Passenger Survey Origin and Destination Maps	193
Appendix A: Questionnaires	263
Appendix B: Detailed Methodology and Procedures	283
Table B-1: Sampling Goals and On-to-Off Counts Completed by Time of Day and Direction (Rail and Trolleys)	284
Table B-2: Sampling Goals and On-to-Off Counts Completed by Time of Day and Direction (Bus Routes)	286
Table : Sampling Goals and OD Surveys Completed by Time of Day and Direction (Rail and Trolleys) ...	287
Table B-2b: Sampling Goals and OD Surveys Completed by Time of Day and Direction (Bus Routes)	293
Figure B-1. On-to-Off Survey Interface Screenshot.....	296
Appendix C: Data Review Process	301
Figure C-1. Online Visual Review Tool (Editable Version)	303
Table C-1. Origin to Boarding and Alighting to Destination Distance Checks	304
Table C-2. Origin to Destination Distance Checks	304
Table C-3. Boarding to Alighting Distance Checks	305
Table C-4. Ratio Checks	305
Table C-5. General Issues	307

Table C-6. Transfer Issues.....	307
Appendix D: Data Expansion Process	309
Figure D-1: Route Segmenting: APC Provided Routes.....	311
Figure D-2: Route Segmenting: Non APC Provided Route	311
Figure D-3: Overall Bus Expansion Methodology.....	312
Figure D-4: Type 1 Bus Expansion Methodology.....	313
Figure D-4: Bus Data Expansion Table Results of On-to-Off Counts	314
Figure D-5: Bus Data Expansion Table Distribution of On-to-Off Counts.....	314
Figure D-6: Bus Data Expansion Table Initial Estimate of Ridership Flows Between Segments	314
Figure D-7: APC Data	315
Figure D-8: Iterative Balance Process.....	316
Figure D-9: Final Estimate of Ridership Flows between Segments	316
Figure D-10: Number of Completed Surveys (Bus)	317
Figure D-11: Weighting Factors (Bus).....	317
Figure D-12: Type 2 Bus Expansion Methodology.....	318
Figure D-13: Bus Data Expansion Table Results of Origin Destination Survey to Replace On-to-Off Counts	319
Figure D-14: Bus Data Expansion Table Distribution of On-to-Off Replacement.....	319
Figure D-15: Bus Data Expansion Table Initial Estimate of Ridership Flows Between Segments	319
Figure D-16: APC Data	320
Figure D-17. Iterative Balance Process.....	321
Figure D-18: Final Estimate of Ridership Flows between Segments	321
Figure D-19: Number of Completed Surveys (Bus)	322
Figure D-20: Weighting Factors (Bus).....	322
Figure D-21: Type 3 Bus Expansion Methodology.....	323
Figure D-22: Bus Data Expansion Table Results of On-to-Off Counts	324
Table D-23. Bus Data Expansion Table Distribution of On-to-Off Counts	324
Figure D-24. Bus Data Expansion Table Initial Estimate of Ridership Flows Between Segments	324
Figure D-25. Number of Completed Origin Destination Surveys	325
Figure D-26. Weighting Factors	325
Figure D-27: Type 4 Bus Expansion Methodology.....	326
Figure D-28: Bus Data Expansion Table Results of Origin Destination Survey Results (Replacing On-to-Off Survey).....	326
Table D-29. Bus Data Expansion Table Distribution of Origin Destination Survey Results (Replacing On-to-Off Survey).....	327
Figure D-30. Bus Data Expansion Table Initial Estimate of Ridership Flows Between Segments	327

Figure D-31. Number of Completed Surveys.....	328
Figure D-32. Weighting Factors	328
Figure D-33: Sample Calculations of Linked Trip Multiplying Factors.....	329

Acronyms and Abbreviations

FTA	Federal Transit Administration
Project	SANDAG On-Board Transit Project
QA/QC	Quality Assurance/Quality Control
TRT	Transit Review Team
RTD	Route, time period and direction
SANDAG	San Diego Association of Governments
NCTD	North County Transit District
SDMTS	San Diego Metropolitan Transit System

Section 1: Overview

INTRODUCTION

The 2015 SANDAG On-Board Transit Survey involved two types of on-board surveys with bus and rail riders in the San Diego Service area: on-to-off counts and an origin-destination survey. Surveys were conducted on the Metropolitan Transit System (MTS) Bus, MTS Rail (Trolley), NCTD BREEZE, NCTD COASTER, and NCTD SPRINTER.

On-to-Off Count Surveys were intended to identify boarding and alighting patterns of transit riders as well as provide a basis for expanding the results of the Origin-Destination (OD) Survey. The OD Survey element consisted of detailed surveys covering travel behavior and demographics of riders. Both types of surveys were conducted aboard rail and bus routes. Overall, over 88,000 On-to-Off Counts Surveys and nearly 33,900 OD Surveys were completed.

Both surveys were carried out by ETC Institute on behalf of SANDAG between February 2015 and December 2015. The purpose of the study was to gather updated travel behavior data from transit users in the San Diego area that encompasses all San Diego County public transit services. The data will be used to help meet three goals:

- Support activity based model development, and compete for FTA New Starts funding
- Meet FTA Title VI Requirements
- Develop customer profiles for transit agency planning and marketing purposes.

KEY FINDINGS

This report represents the ridership profile for all bus and rail routes in the San Diego region. There are separate reports for MTS Bus, MTS Rail, NCTD BREEZE, NCTD COASTER, and NCTD SPRINTER

The main objectives of the 2015 On-Board survey analysis were two-fold: (1) examine the demographics, and (2) examine the travel behavior characteristics of transit riders. The survey data used for this analysis was appropriately weighted and expanded to represent the trips made by San Diego County transit riders.

Some important findings from the analysis of San Diego County transit riders are summarized below:

- Thirty-four percent (34.2%) of San Diego County transit riders were on trips between home and work.
- Nearly seventy-eight percent (77.8%) of San Diego County transit riders use transit four or more days a week.
- Sixty-six percent (66.0%) of San Diego County transit riders are employed on at least a part-time basis.
- Fifty-five percent (55.2%) of San Diego County transit riders are between the ages of 19 and 34.
- Walking all the way is the dominant access and egress mode for all San Diego County transit riders, on average 88% and 90% respectively.
- Approximately sixty-four percent (63.7%) of San Diego County transit riders Annual Household Income is below \$40,000.

SUMMARY OF METHODOLOGY

The survey instrument for the OD survey was designed to be administered as a face-to-face interview using tablet PCs or printed surveys.

The tablet PCs have an on-screen mapping feature that allows for real-time geocoding of addresses and places using either address, intersection or place searches based on feedback from respondents. The respondents can then confirm the geocoded location based on the on-screen map that shows the searched address/location via a Google Map indicator icon. In addition to using the mapping feature to collect the major survey location's geo coordinates (home address, origin address, destination address, boarding location, alighting location), the tablet PC also allows the surveyor to walk through each question with the respondent to answer any questions as well as to ensure the quality of the data collected. The respondent can also press the answers to the questions during the demographic section in order to allow for more privacy. (See Tablet/Paper Version Survey: Appendix A). Paper surveys were only used on the Coaster as this route has a limited number of stops and a ridership with a relatively high educational background making paper surveys an appropriate option.

Respondents who did not have time to complete the survey during their bus trip were also given the option of providing their phone numbers for follow-up. Those who provided their phone numbers were then contacted by ETC Institute's call center within three days of the original attempt to gather the remaining information needed. The vast majority of records were able to be completed on-board, only 20 records were completed by phone.

Bilingual interviewers were also hired to administer the surveys on tablet PCs in Spanish. Paper surveys were also available in Spanish. Ultimately, over 400 surveys were completed in Spanish.

For more detail about the Methodology for the 2015 SANDAG On-Board Survey, see Appendix B.

ORGANIZATION OF THE REPORT

The report is organized into the following sections:

- Section 2: A comparison of survey findings to the general population.
- Section 3: System-level findings with 2009 On-Board Survey comparisons
- Section 4: Survey results with key demographic cross-tabs.
- Section 5: Individual route results.
- Section 6: Maps of rider's travel patterns on each route.
- Appendix A: Questionnaires (Tablet Screenshots/Paper Survey)
- Appendix B: Detailed Methodology
- Appendix C: Data Review Process
- Appendix D: Data Expansion Process

Section 2: Population Comparisons

This section compares San Diego County transit ridership trends with population trends. It shows the overall change in boardings, ridership, and population by ethnicity, income, and age. The source used for populations trends is the SANDAG Current Estimates, February 2016. Data on boardings is from the 2015 SANDAG Passenger Counting Program. All Don't Know/Refusals have been removed for comparison.

Ridership and Population

Between 2009 and 2015, population in the City of San Diego increased by 1.0 percent, the regional population increased 1.7 percent, and San Diego County transit ridership increased by 10.6 percent.

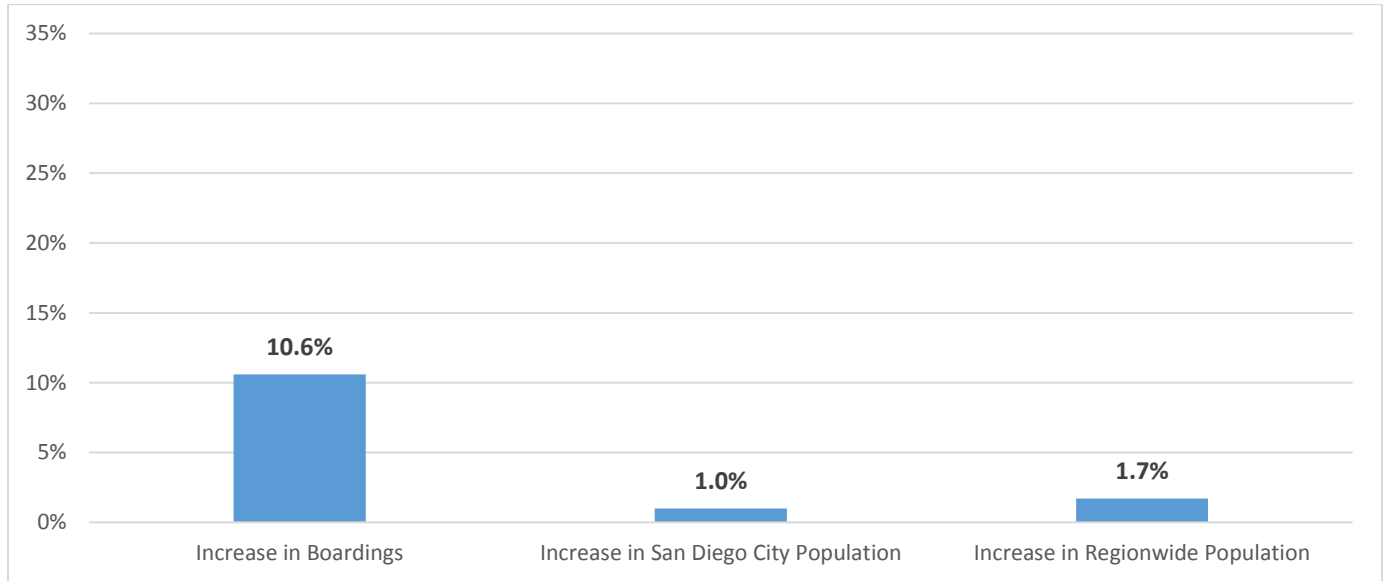


Figure 1: Percent Change in Transit Boardings and Population 2009-2015

Ridership Residences

Approximately ninety-two (91.7%) percent of San Diego County transit riders said they lived in the San Diego County area. Approximately five percent (5.1%) said they were residents in Mexico.

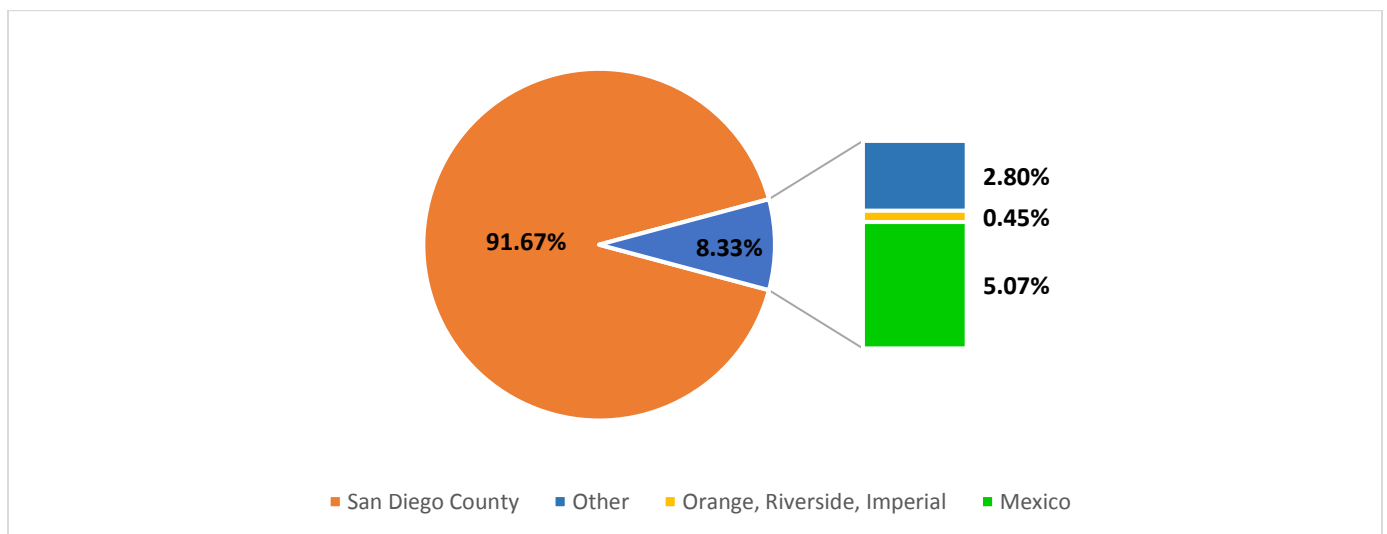


Figure 2: Residence of San Diego County Transit Ridership

Income Profile

The figure below shows household incomes of San Diego County transit riders and of the overall population for the San Diego region in 2015.

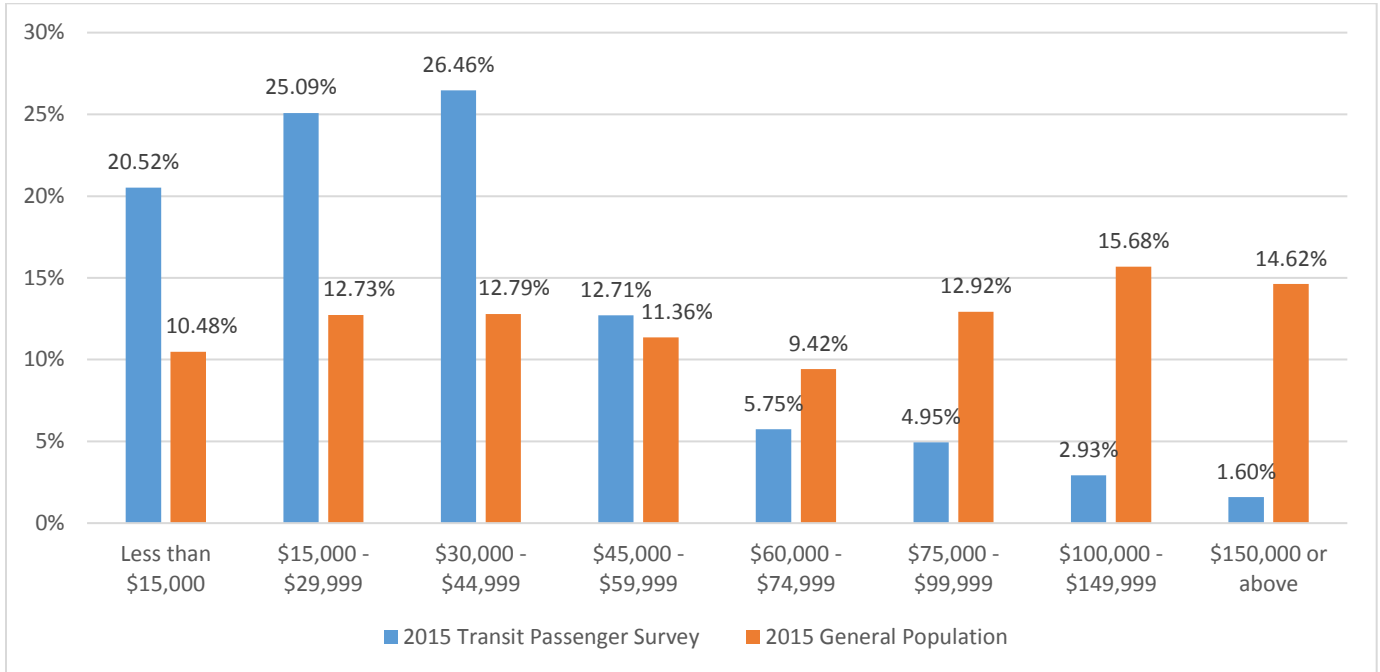


Figure 3: Overall Household Income

Ethnicity Profile

The figure below shows ethnicities of San Diego County transit riders and of the overall population for the San Diego region in 2015.

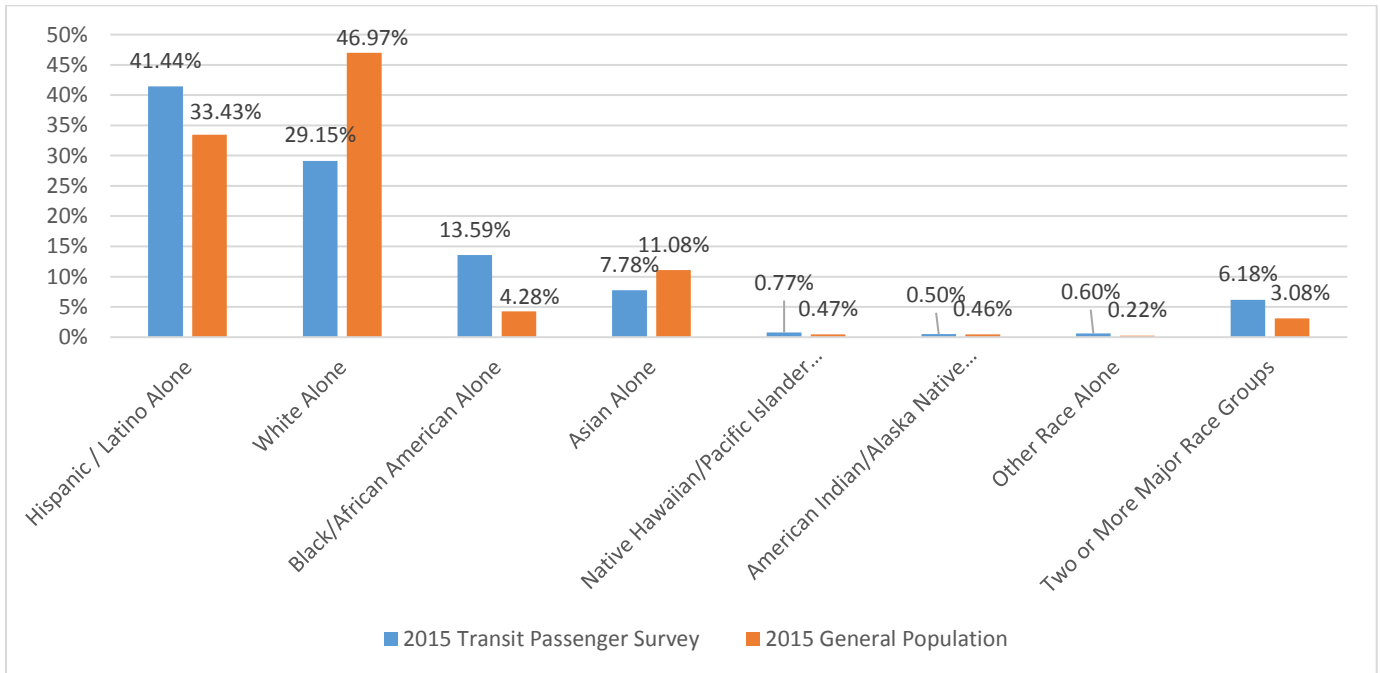


Figure 4: Ethnicity

Age Profile

The figure below shows ages of San Diego County transit riders and of the overall population for the San Diego region in 2015.

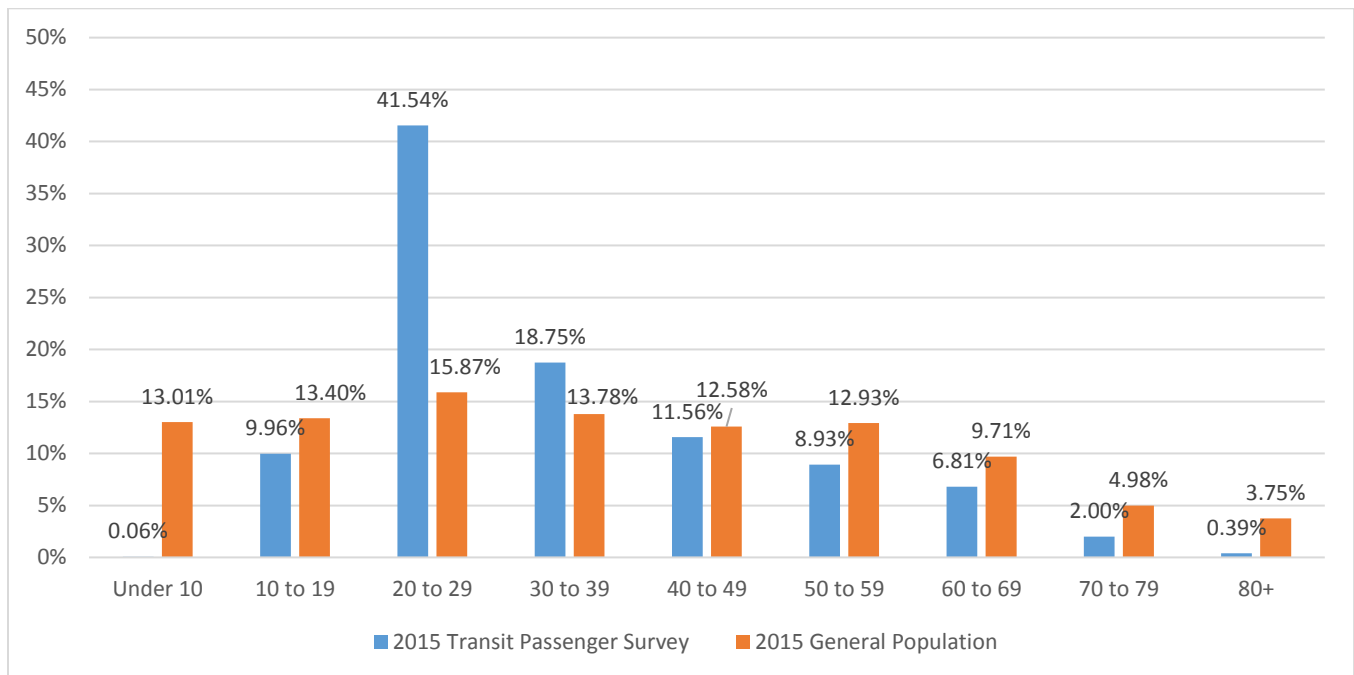


Figure 5: Age

Section 3: System-Level Trend Comparisons

This section contains graphical representations of the survey results for the San Diego County transit system. This section is followed by demographic and route-specific breakouts (Sections 4 and 5). All Don't Know/Refusals have been removed for comparison.

Trip Purpose Comparison

Thirty-four percent (34.2%) of transit trips were between home and work, while 32.1% of trips were between home and other. The variation between routes regarding trip purpose can be large (see route comparisons in Section 5).

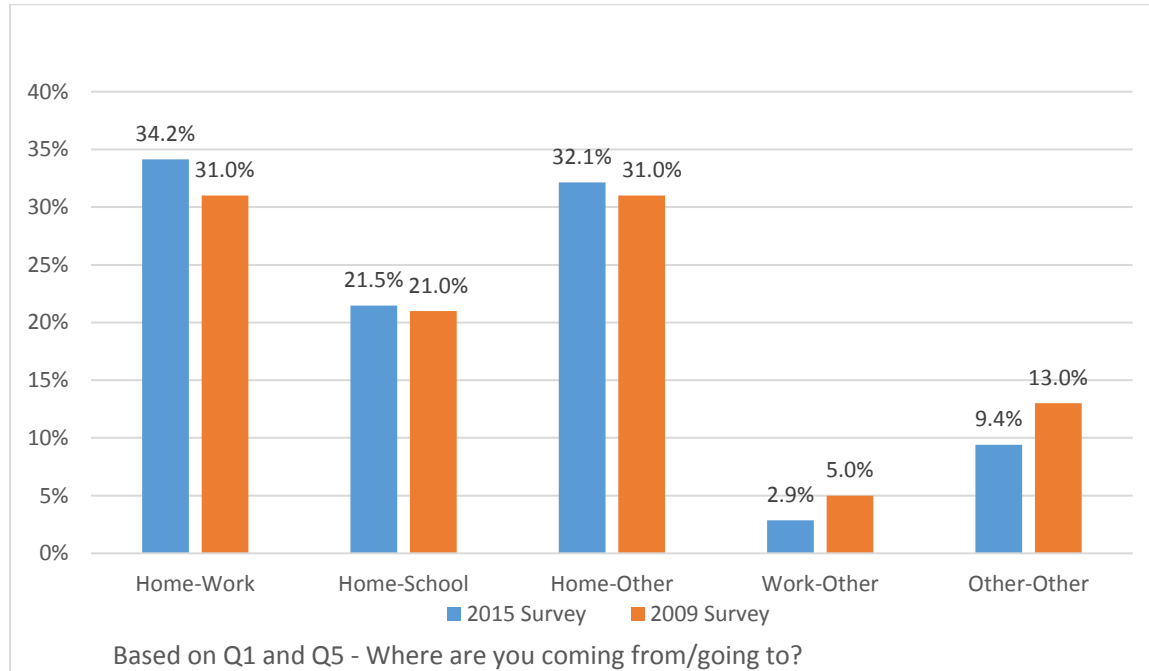


Figure 6: Trip Purpose

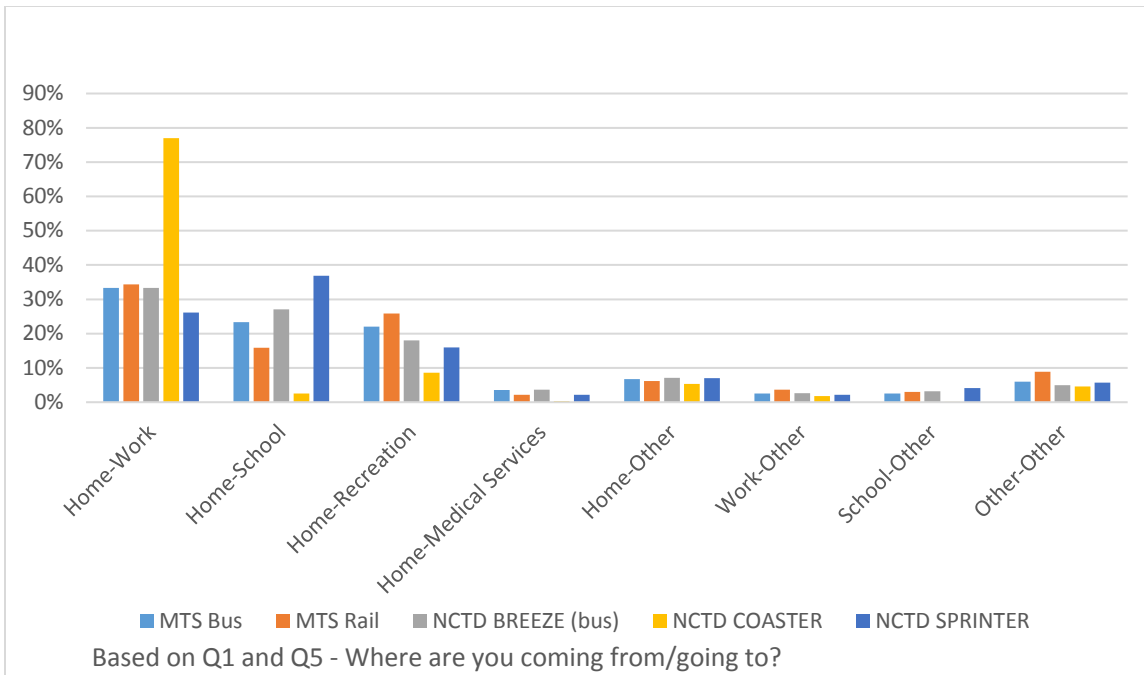


Figure 7: Trip Purpose Across Transit Systems

Transfer Comparison

On average, forty-six percent (45.7%) of transit riders did not make a transfer along their one-way trip, and 36.2% of transit riders indicated they would make one transfer along their one-way trip.

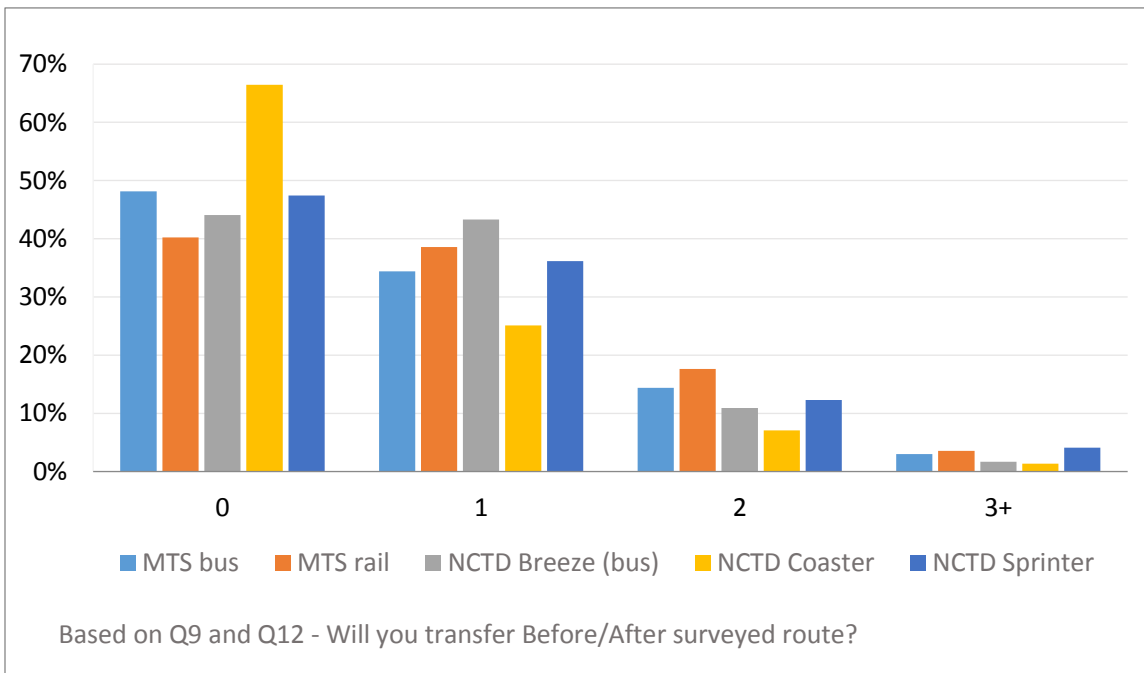


Figure 8: Number of Transfers Across Transit Systems

Ridership Frequency Comparison

Approximately seventy-eight percent (77.8%) of transit riders used transit four days a week or more, while just 5.3% of transit riders indicated they use transit less than once a week on average.

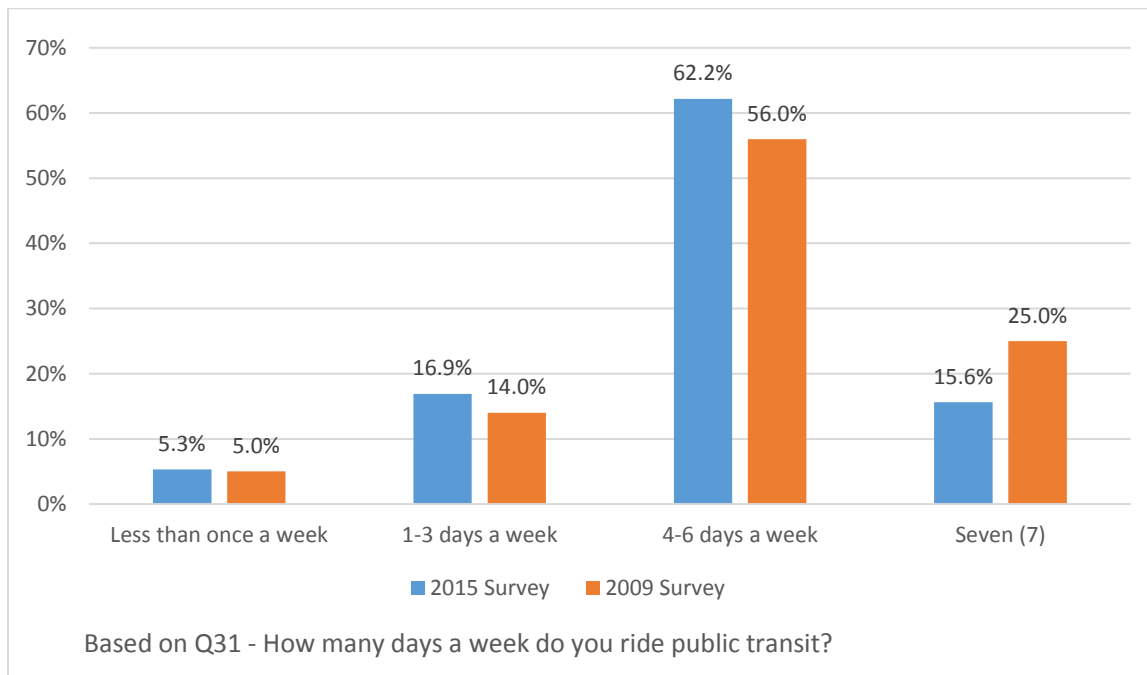


Figure 9: Ridership Frequency

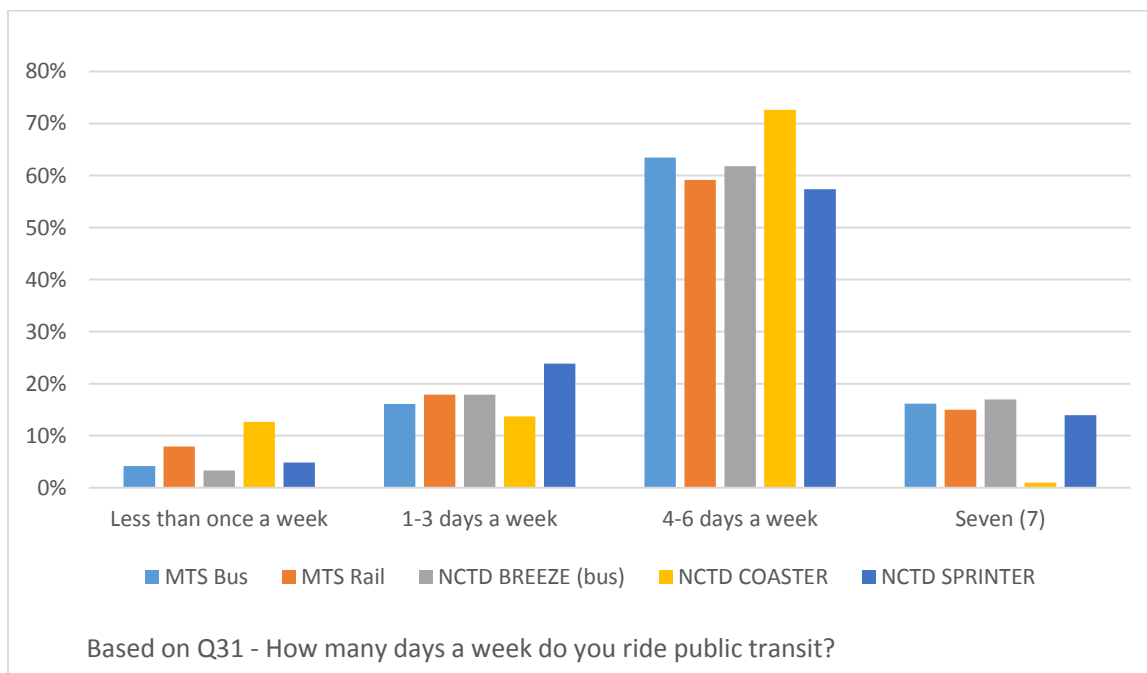


Figure 10: Ridership Frequency Across Transit Systems

Vehicle Ownership Comparison

Over thirty-one percent (31.4%) of transit riders did not have a working vehicle available, compared to 30.2% of transit riders with one vehicle and 38.5% of riders with 2 or more vehicles.

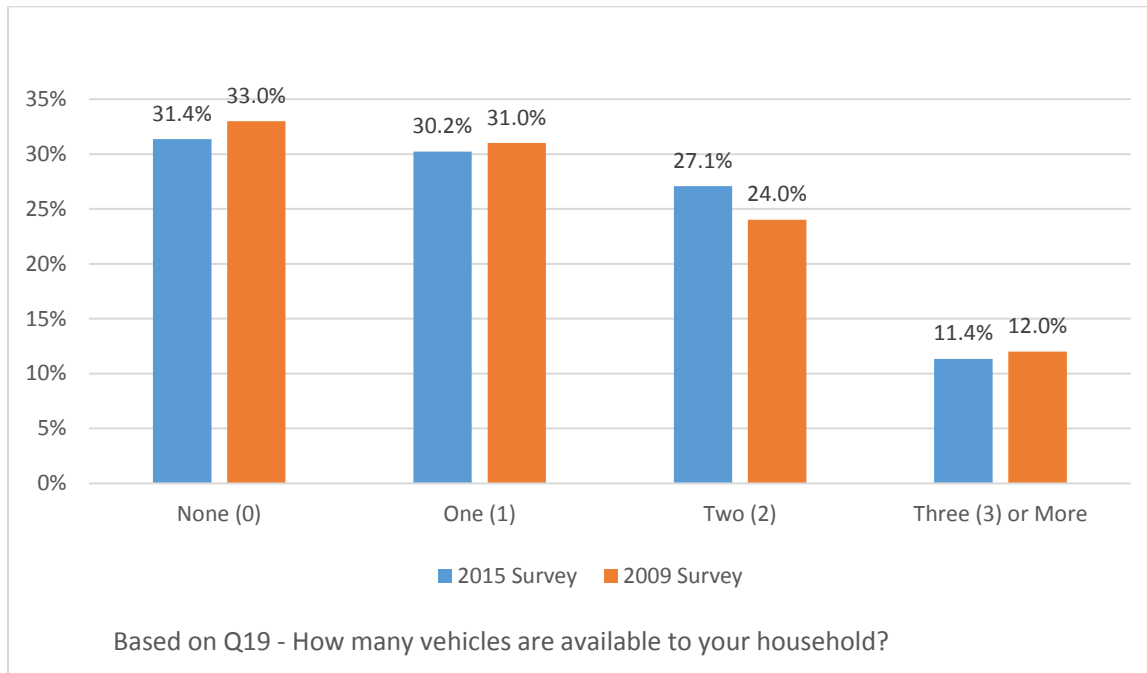


Figure 11: Vehicle Ownership

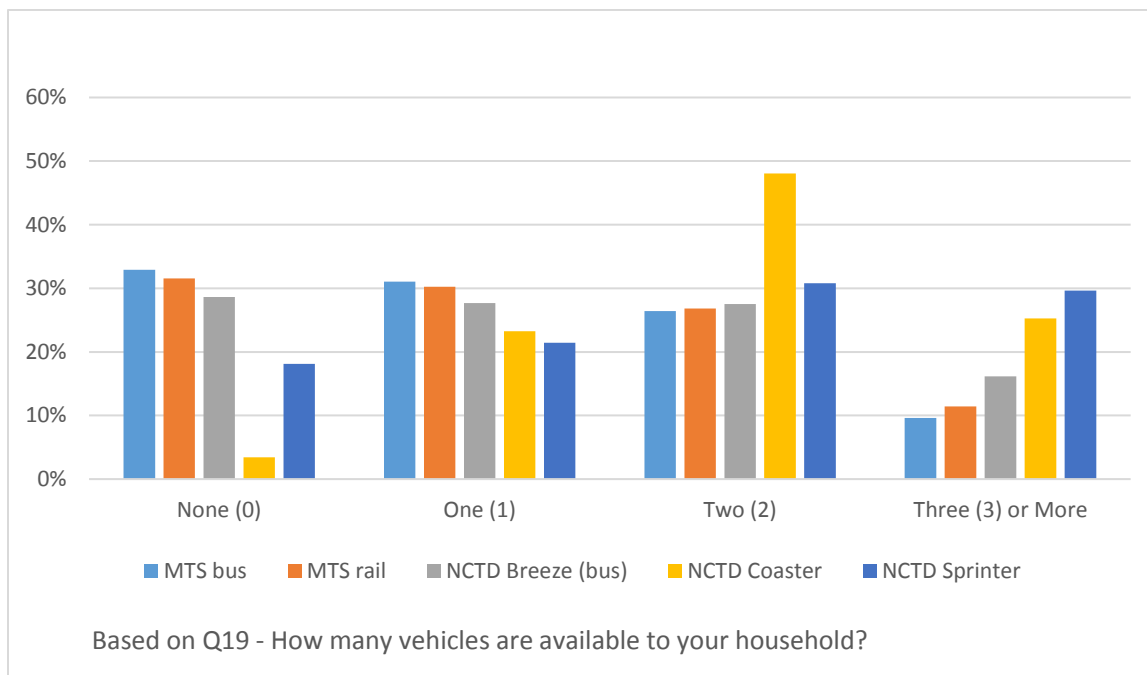


Figure 12: Vehicle Ownership Across Transit Systems

Car Availability

Of those riders with at least one or more vehicles in their house, nearly sixty-nine percent (68.5%) of transit riders were unable to use one of their vehicles.

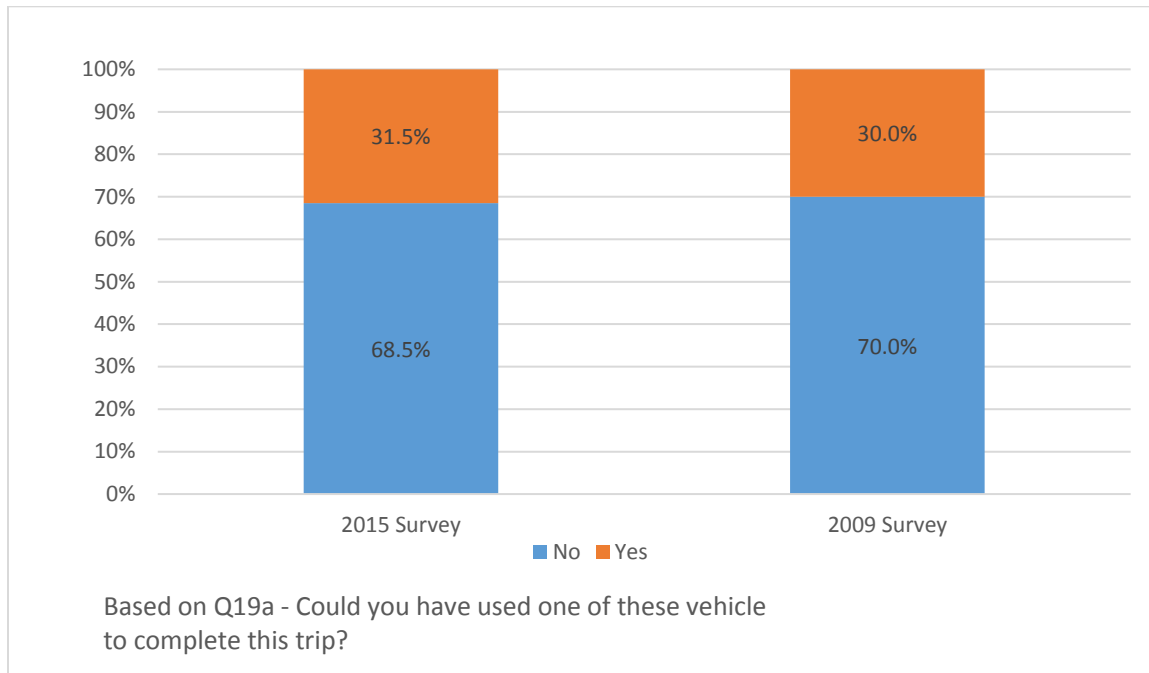


Figure 13: Car Availability

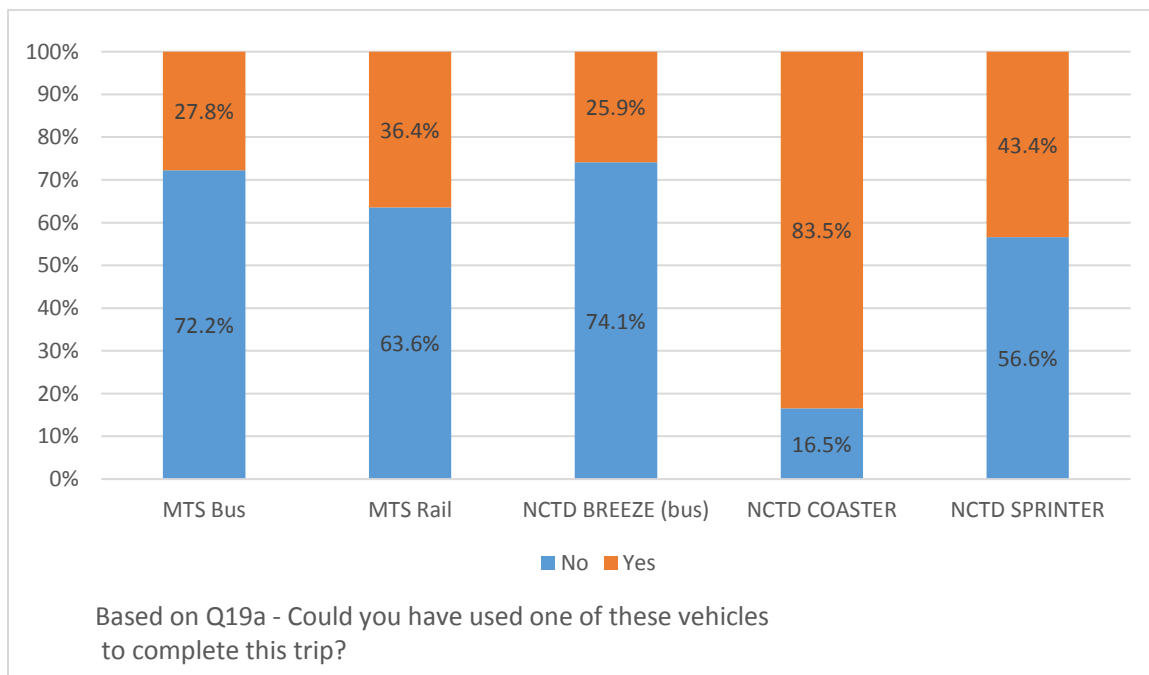


Figure 14: Car Availability Across Transit Systems

Gender Comparison

Of all San Diego County transit passengers, fifty-six percent (55.7%) were male and forty-four percent (44.3%) were female.

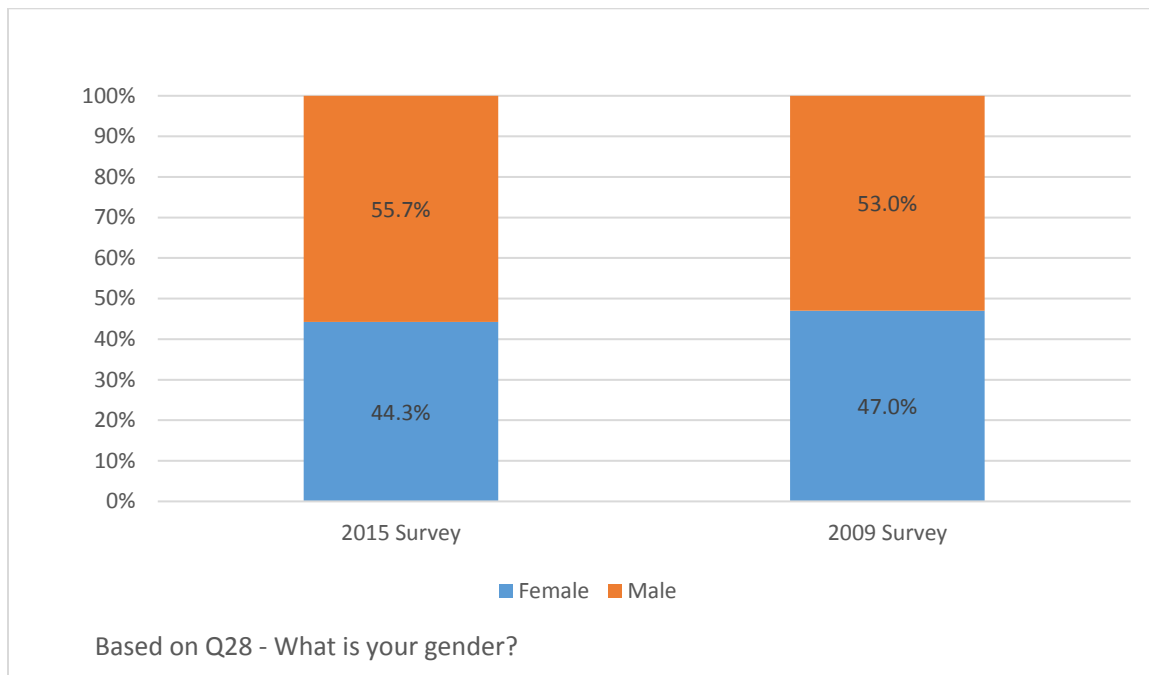


Figure 15: Gender

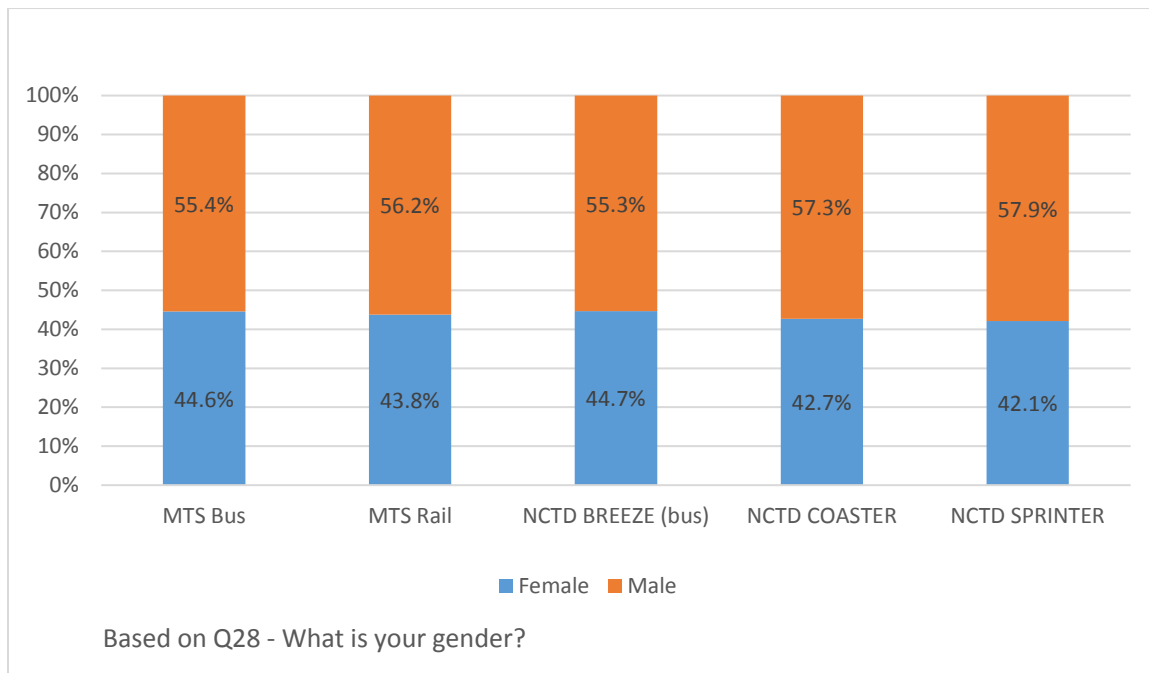


Figure 16: Gender Across Transit Systems

Age Comparison

A majority (55.2%) of all San Diego County transit riders indicated that they were between the ages of 19 and 34. Six percent (6.3%) were 18 years of age or younger and eighteen percent (18.1%) were age 50 or older.

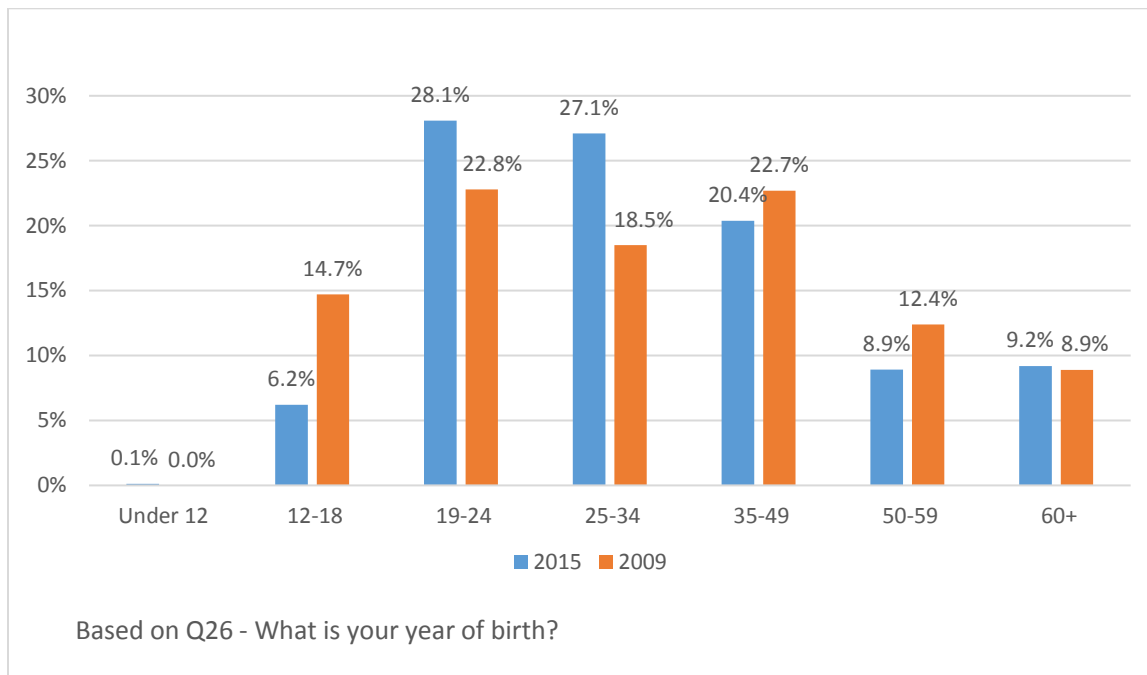


Figure 17: Age

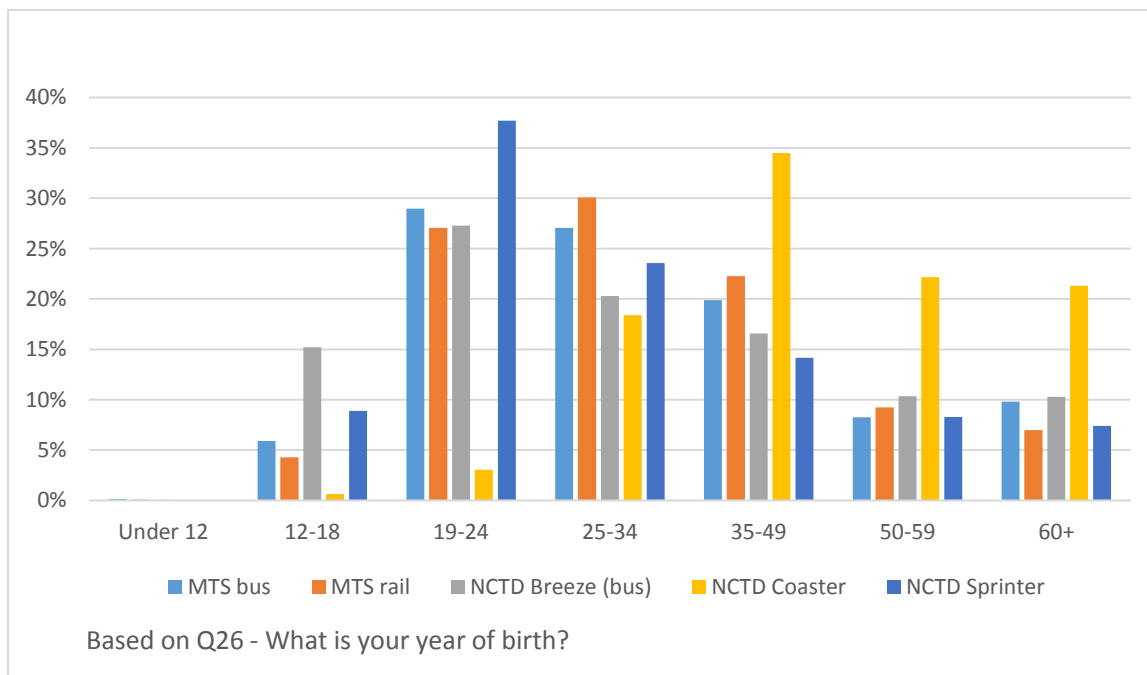


Figure 18: Age Across Transit Systems

Ethnicity Comparison

Forty-one percent (41.1%) of all San Diego County transit riders identified themselves as Hispanic/Latino, 29.1% identified themselves as White, and 13.6% identified themselves as Black/African American.

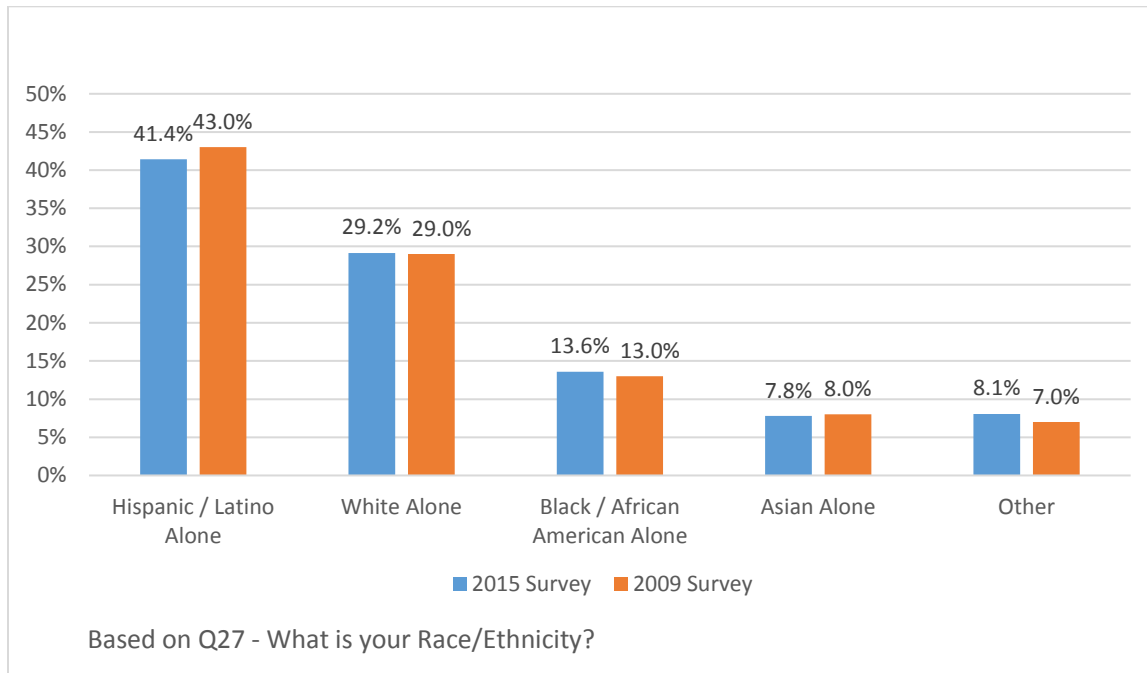


Figure 19: Ethnicity

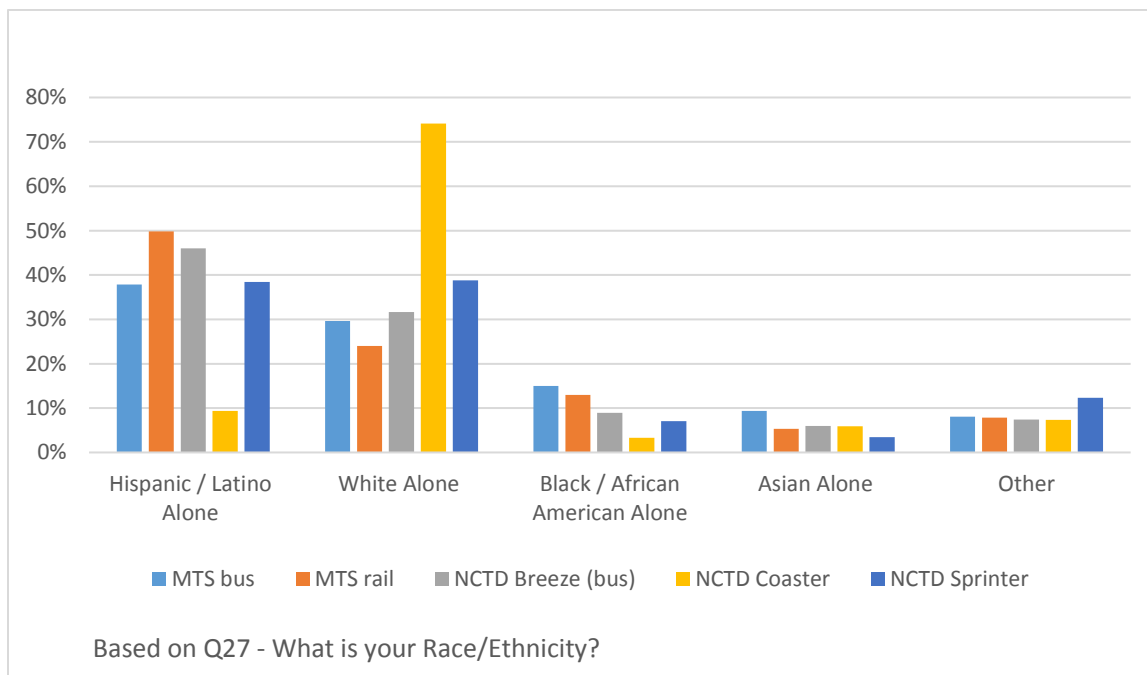


Figure 20: Ethnicity Across Transit Systems

English Language Proficiency Comparison

Of those riders that indicated they spoke another language besides English at home, eighty-seven percent (87.2%) indicated they spoke English Well or Very Well, and 12.8% indicated they spoke English not very well or not at all.

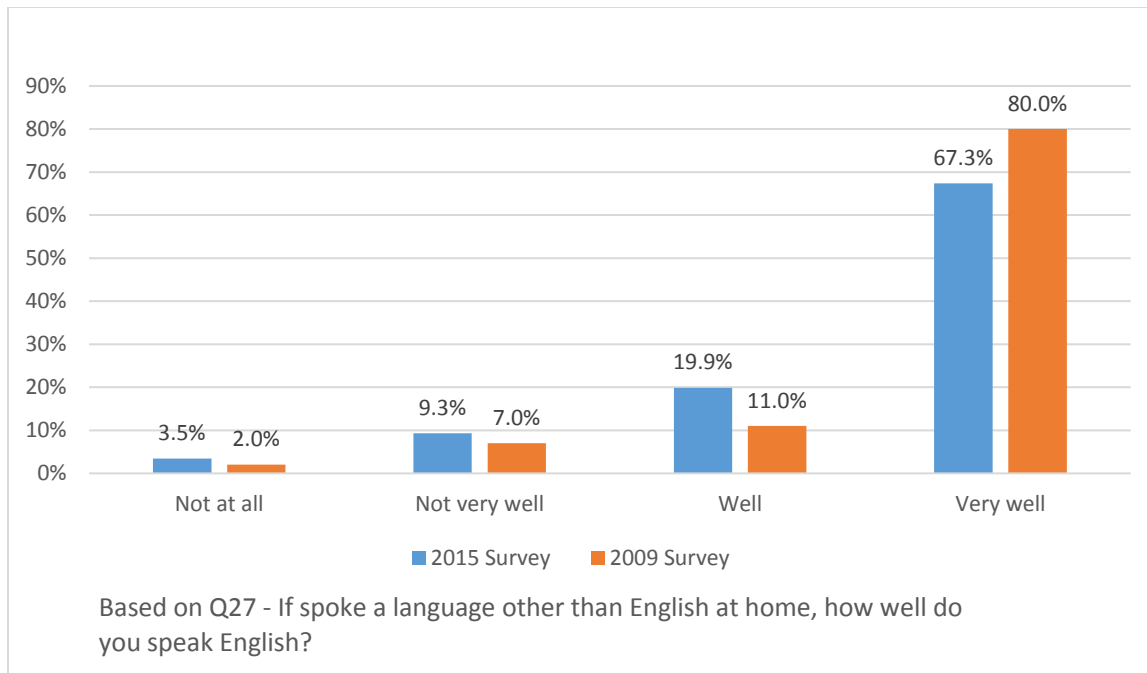


Figure 21: English Language Proficiency

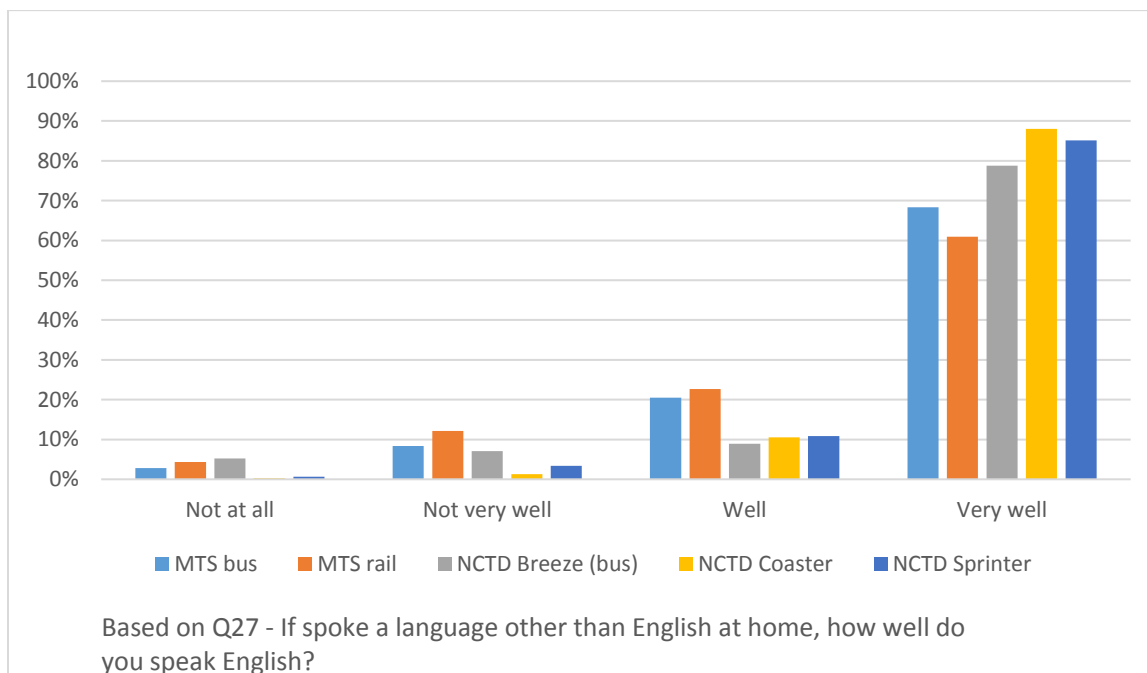


Figure 22: English Language Proficiency Across Transit Systems

Household Size Comparison

Nearly forty-three percent (42.8%) indicated they live in a household with three or four people, and nearly thirty-four percent (33.8%) indicated they live in a house with one or two people total.

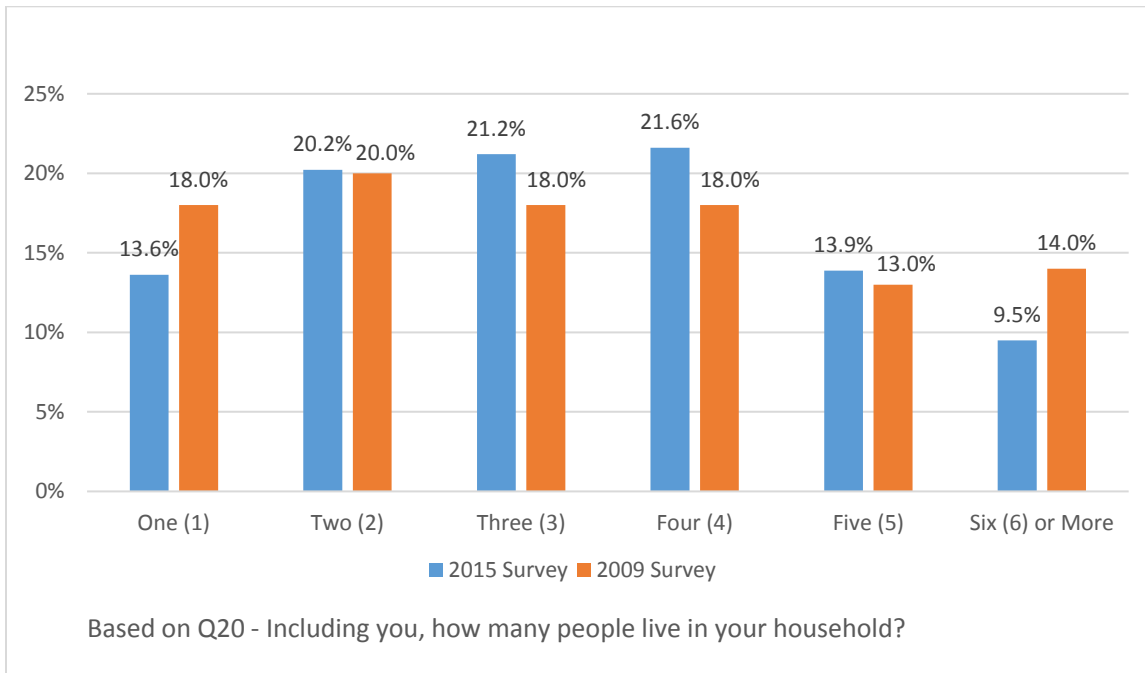


Figure 23: Household Size

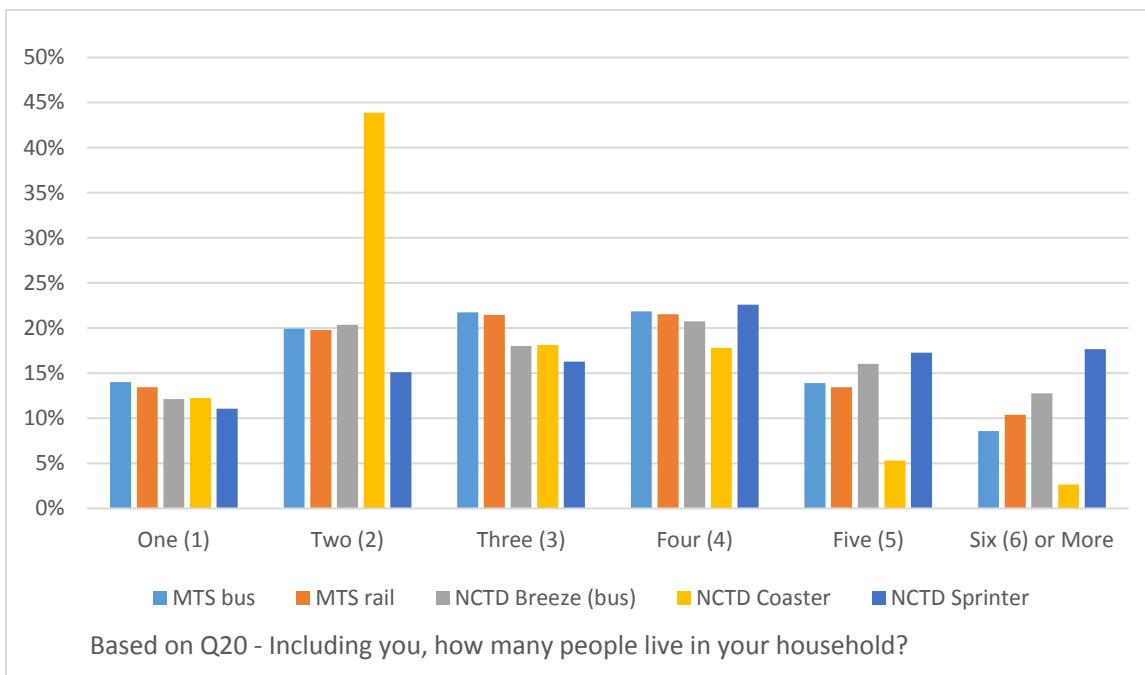


Figure 24: Household Size Across Transit Systems

Total Annual Household Income Comparison

Of all San Diego County transit passengers, nearly sixty-four percent (63.7%) reported annual household incomes below \$40,000. Nearly ten percent (9.4%) reported an annual household income of \$75,000 or more.

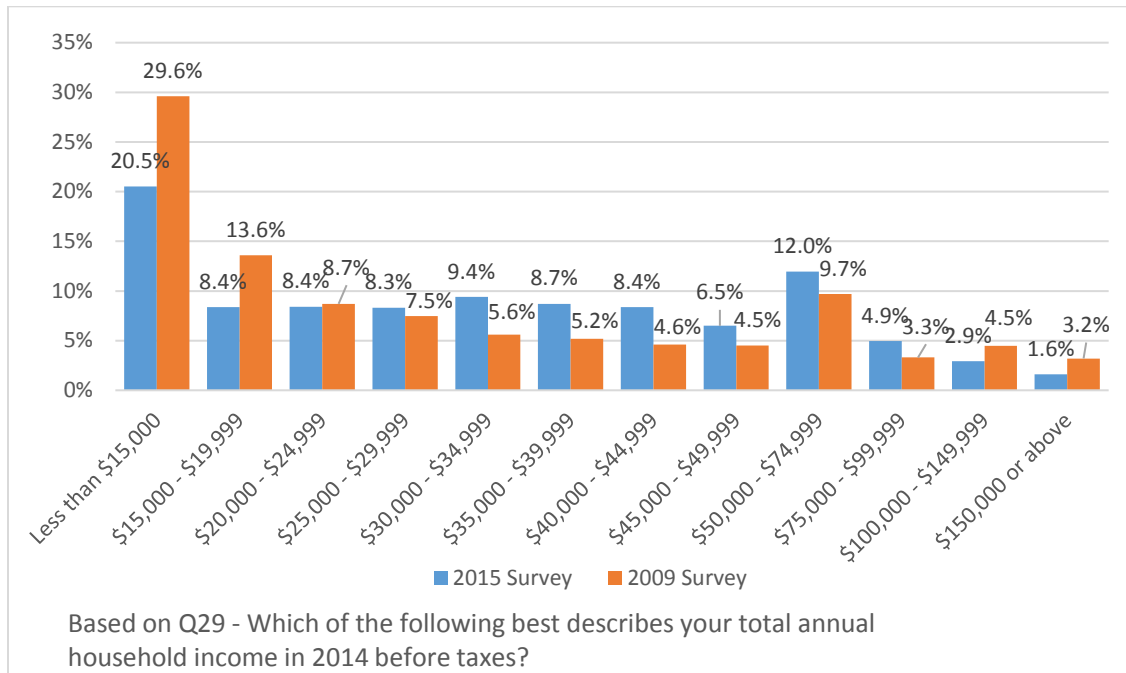


Figure 25: Total Annual Household Income

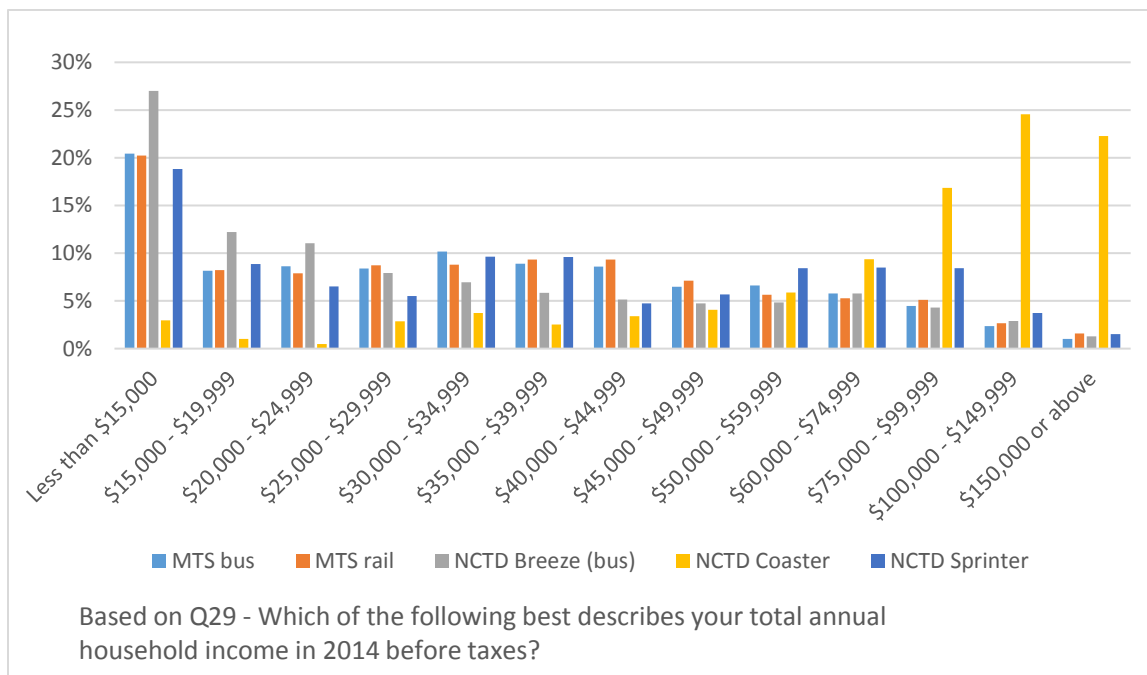


Figure 26: Total Annual Household Income Across Systems

Transit Service Rating Comparison

Of all San Diego County transit passengers, nearly seventy percent (69.6%) rated the transit service as good, 26.1% indicated it was average, and 4.4% said it was poor.

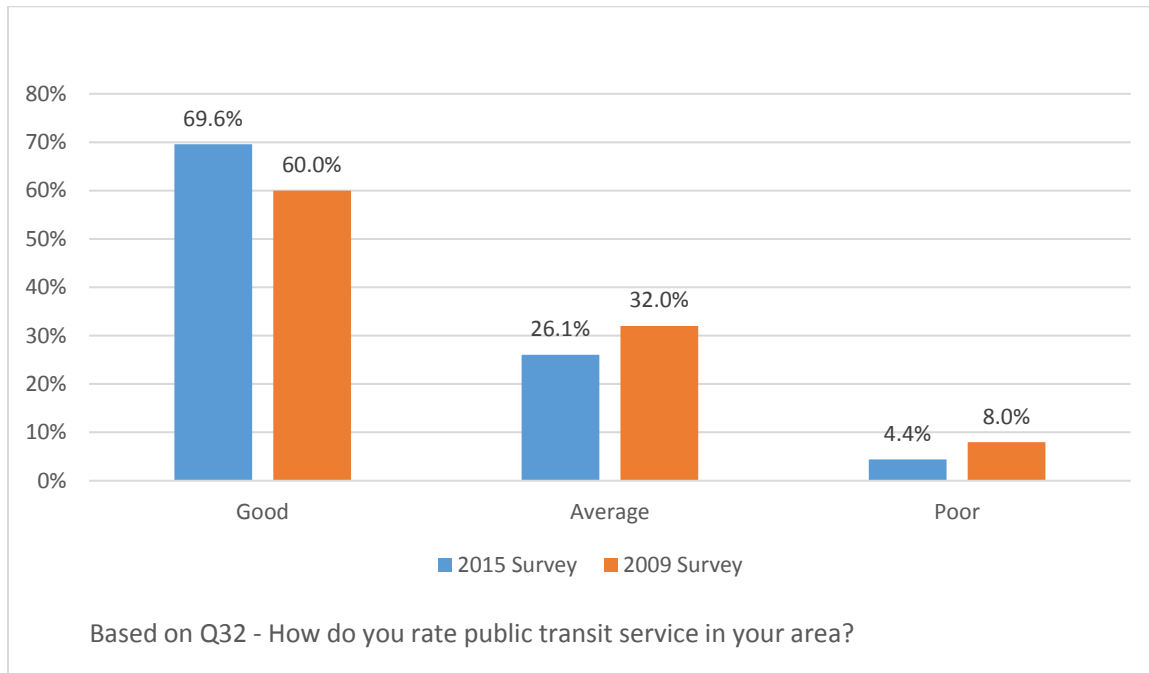


Figure 27: Public Transit Service Ratings by Passengers

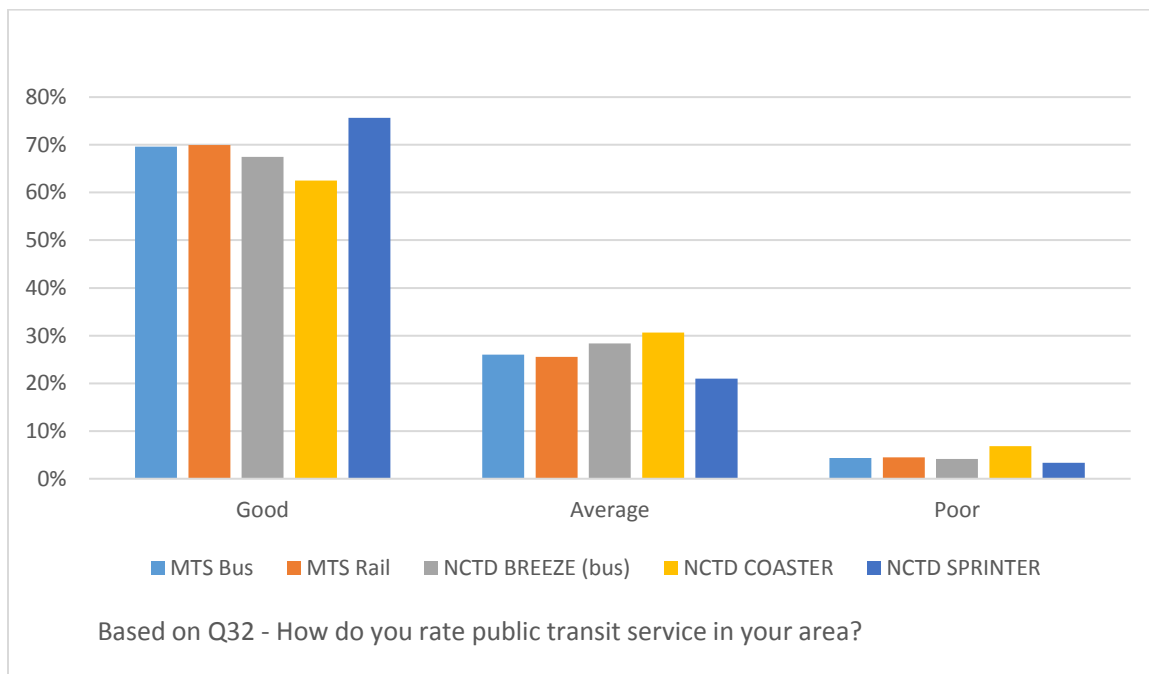


Figure 28: Public Transit Service Rating Across Transit Systems

Section 4: On-Board Passenger Survey Results by Key Demographics

This section provides the results of the survey by the following demographic variables:

1. Gender
2. Ethnicity
3. Age
4. Income

As described in the introductory section (and expanded upon in Appendix D), the data has been weighted by the number of passengers riding each route. The percentages in the tables reflect the linked weighted data.

Transit On-Board Passenger Survey Results – By Gender

Gender of Transit Passengers	
Female	44.26%
Male	55.74%
Grand Total	100.00%

Based on Q28 – What is your gender?

Trip Purpose			
	Female	Male	Grand Total
Home-Work	33.54%	34.63%	34.15%
Home-School	21.31%	21.61%	21.47%
Home-Recreation	22.99%	22.02%	22.45%
Home-Medical Services	3.13%	3.09%	3.11%
Home-Other	6.69%	6.47%	6.57%
Work-Other	3.06%	2.68%	2.85%
School-Other	6.54%	6.83%	6.70%
Other-Other	2.74%	2.67%	2.70%
Grand Total	100.00%	100.00%	100.00%

Based on Q1 and Q5 – Where are you coming from/going to? (Excludes 0.06% overall that did not answer the question.)

Method of Getting to Transit			
	Female	Male	Grand Total
Walked	88.34%	87.29%	87.76%
Was dropped off by someone	5.18%	4.77%	4.95%
Drove alone and parked	1.88%	1.88%	1.88%
Bike	1.40%	2.16%	1.82%
Skateboard	0.86%	1.68%	1.32%
Taxis and Transportation Network Companies (Uber, Lyft, etc.)	1.06%	1.11%	1.09%
Drove or rode with others and parked	0.60%	0.47%	0.53%
Free Shuttle	0.40%	0.29%	0.34%
Wheelchair	0.26%	0.31%	0.29%
Carshare (i.e. car2go, Zipcar, etc.)	0.01%	0.01%	0.01%
Other	0.02%	0.02%	0.02%
Grand Total	100.00%	100.00%	100.00%

Based on Q4 – How did you get from your origin to the very first bus/train/trolley you used for this one-way trip?

Time Walked to Transit			
	Female	Male	Grand Total
Under 3 Minutes	33.54%	33.38%	33.45%
3 - 5 Minutes	36.24%	36.25%	36.24%
6 - 10 Minutes	22.16%	22.23%	22.20%
11 - 20 Minutes	7.14%	6.89%	7.00%
21 - 30 Minutes	0.80%	1.07%	0.95%
Over 30 Minutes	0.12%	0.19%	0.16%
Grand Total	100.00%	100.00%	100.00%

Based on Q4.1 – How many minutes did it take to walk from your origin to the very first bus/train/trolley you used for this one-way trip?

Method of Getting from Transit to Destination			
	Female	Male	Grand Total
Walk	91.36%	89.46%	90.30%
Be picked up by someone	2.87%	3.11%	3.00%
Bike	1.41%	2.06%	1.77%
Get in a parked vehicle and drive alone	1.66%	1.81%	1.75%
Skateboard	0.70%	1.58%	1.19%
Taxis and Transportation Network Companies (Uber, Lyft, etc.)	0.99%	0.93%	0.96%
Free Shuttle	0.38%	0.35%	0.36%
Get in a parked vehicle and drive/ride with others	0.35%	0.30%	0.32%
Wheelchair	0.26%	0.32%	0.30%
Carshare (i.e. car2go, Zipcar, etc.)	0.01%	0.03%	0.02%
Other	0.01%	0.05%	0.03%
Grand Total	100.00%	100.00%	100.00%

Based on Q8 – How did you get to your destination from your very last bus/train/trolley you used for this one-way trip?

Time Walked from Transit to Destination			
	Female	Male	Grand Total
Under 3 Minutes	28.99%	30.71%	29.95%
3 - 5 Minutes	38.36%	37.52%	37.89%
6 - 10 Minutes	23.31%	22.81%	23.03%
11 - 20 Minutes	8.01%	7.96%	7.98%
21 - 30 Minutes	1.12%	0.78%	0.93%
Over 30 Minutes	0.21%	0.22%	0.22%
Grand Total	100.00%	100.00%	100.00%

Based on Q8.1 – How many minutes did it take to walk to your destination from the very last bus/train/trolley you used for this one-way trip?

Number of Transfers From Origin to Route Surveyed			
	Female	Male	Grand Total
(0) None	68.59%	70.04%	69.40%
(1) One	24.44%	23.45%	23.89%
(2) Two	6.24%	5.78%	5.98%
(3) Three	0.71%	0.69%	0.70%
(4+) Four or more	0.03%	0.04%	0.03%
Grand Total	100.00%	100.00%	100.00%

Note: Based on Q13 - Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Number of Transfers From Route Surveyed to Destination			
	Female	Male	Grand Total
(0) None	70.20%	69.20%	69.64%
(1) One	23.62%	24.04%	23.85%
(2) Two	5.44%	6.06%	5.79%
(3) Three	0.69%	0.69%	0.69%
(4+) Four or more	0.05%	0.02%	0.03%
Grand Total	100.00%	100.00%	100.00%

Note: Based on Q13 - Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Total Number of Transfers for Trip			
	Female	Male	Grand Total
0	45.46%	45.95%	45.73%
1	36.57%	36.01%	36.26%
2	14.93%	14.94%	14.94%
3 or More	3.04%	3.10%	3.07%
Grand Total	100.00%	100.00%	100.00%

Note: Based on Q13 - Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Boarding Time for Route Surveyed			
	Female	Male	Grand Total
Before 6 a.m.	2.67%	3.18%	2.96%
6 - 7 a.m.	4.79%	5.24%	5.04%
7 - 8 a.m.	7.27%	7.38%	7.33%
8 - 9 a.m.	7.89%	7.70%	7.79%
9 - 10 a.m.	6.97%	6.82%	6.89%
10 - 11 a.m.	6.85%	6.47%	6.64%
11 a.m. - 12 p.m.	6.78%	6.31%	6.52%
12 - 1 p.m.	5.91%	5.96%	5.94%
1 - 2 p.m.	6.29%	5.86%	6.05%
2 - 3 p.m.	8.66%	8.59%	8.62%
3 - 4 p.m.	7.01%	7.01%	7.01%
4 - 5 p.m.	6.61%	6.53%	6.57%
5 - 6 p.m.	5.34%	5.44%	5.39%
6 - 7 p.m.	5.11%	4.77%	4.92%
After 7 p.m.	11.87%	12.73%	12.35%
Grand Total	100.00%	100.00%	100.00%

Note: Based on Q14. What time did you get on this bus/train/trolley?

Fare Type			
	Female	Male	Grand Total
Regional Monthly Pass	47.77%	47.76%	47.76%
Regional Day Pass	24.16%	24.70%	24.46%
One-way fare	11.45%	11.49%	11.47%
College Pass	10.91%	10.10%	10.46%
Regional Plus Day Pass	1.50%	1.32%	1.40%
Other	4.21%	4.63%	4.45%
Grand Total	100.00%	100.00%	100.00%

Based on Q15 – What type of fare did you use for this one-way trip?

Fare Discounts			
	Female	Male	Grand Total
Senior (Age 60+)	7.07%	6.97%	7.02%
Youth (Ages 6-18)	5.27%	5.25%	5.26%
Disabled	4.79%	5.31%	5.08%
Medicare Recipient	0.16%	0.34%	0.26%
None	82.71%	82.12%	82.38%
Grand Total	100.00%	100.00%	100.00%

Based on Q15b – Did you receive any of the following special fare discounts for your trip today? (Excludes 0.20% overall that did not answer the question.)

Various Activities Between Coming from/Going to Home			
	Female	Male	Grand Total
No Other Trip	62.11%	61.73%	61.90%
Go to Work	9.79%	10.22%	10.03%
Go to School	7.85%	7.82%	7.84%
Go Shopping	7.36%	6.71%	7.00%
Buy a meal/beverage	8.67%	8.73%	8.71%
Visit Friend/Relative or Attend a Religious/Social Event	6.24%	6.86%	6.59%
Other errands	10.24%	10.51%	10.39%
Other	0.05%	0.16%	0.11%

NOTE: Based on Q17. Since you most recently left your home and the next time you will return home did you or will you...? (Multiple Choice)

Residency			
	Female	Male	Grand Total
San Diego County	91.76%	91.60%	91.67%
Mexico	4.88%	5.22%	5.07%
Orange, Riverside, Imperial	0.54%	0.38%	0.45%
Other	2.82%	2.80%	2.80%
Grand Total	100.00%	100.00%	100.00%

NOTE: Based on Q18. Are you a resident of?

Vehicle Ownership			
	Female	Male	Grand Total
None (0)	31.03%	31.65%	31.37%
One (1)	30.57%	29.94%	30.22%
Two (2)	27.48%	26.72%	27.06%
Three (3)	7.58%	8.13%	7.88%
Four (4)	2.27%	2.43%	2.36%
Five (5)	0.72%	0.68%	0.70%
Six (6)	0.18%	0.30%	0.25%
Seven (7)	0.07%	0.07%	0.07%
Eight (8)	0.03%	0.01%	0.02%
Nine (9)	0.01%	0.02%	0.02%
Ten or more (10+)	0.05%	0.05%	0.05%
Grand Total	100.00%	100.00%	100.00%

Based on Q19 – How many vehicles (cars, trucks, or motorcycles) are available to your household? (Excludes 0.01% overall that did not answer the question.)

Ability to Use a Vehicle to Complete Trip			
	Female	Male	Grand Total
No	68.83%	68.26%	68.51%
Yes	31.17%	31.74%	31.49%
Grand Total	100.00%	100.00%	100.00%

Based on Q19a – Could you have used one of these vehicles to complete this trip? (Excludes 0.39% overall that did not answer the question.)

Household Size			
	Female	Male	Grand Total
One (1)	12.81%	14.24%	13.61%
Two (2)	20.64%	19.86%	20.21%
Three (3)	20.77%	21.48%	21.17%
Four (4)	21.80%	21.47%	21.62%
Five (5)	14.39%	13.48%	13.88%
Six (6)	5.42%	5.66%	5.56%
Seven (7)	2.17%	1.71%	1.91%
Eight (8)	0.79%	0.87%	0.83%
Nine (9)	0.31%	0.45%	0.39%
Ten or More (10+)	0.89%	0.77%	0.83%
Grand Total	100.00%	100.00%	100.00%

Based on Q20 – Including you, how many people live in your household? (Excludes 0.01% overall that did not answer the question.)

Employed in Household			
	Female	Male	Grand Total
None (0)	10.36%	11.83%	11.18%
One (1)	25.02%	23.73%	24.30%
Two (2)	35.76%	35.72%	35.73%
Three (3)	19.68%	19.18%	19.41%
Four (4)	6.64%	6.90%	6.78%
Five (5)	1.64%	1.62%	1.63%
Six (6)	0.46%	0.46%	0.46%
Seven (7)	0.06%	0.18%	0.13%
Eight (8)	0.03%	0.05%	0.04%
Nine (9)	0.01%	0.03%	0.02%
Ten or More (10+)	0.36%	0.29%	0.32%
Grand Total	100.00%	100.00%	100.00%

NOTE: Based on Q21-Including YOU, how many people (over age 15) in your household are employed full/part-time? (Excludes 0.02% overall that did not answer the question.)

People Traveling with Respondent			
	Female	Male	Grand Total
None	87.21%	88.92%	88.16%
One (1)	8.68%	7.13%	7.81%
Two (2)	2.12%	1.97%	2.04%
Three (3)	0.81%	0.76%	0.78%
Four (4)	0.49%	0.47%	0.48%
Five (5)	0.33%	0.38%	0.36%
Six (6)	0.12%	0.13%	0.13%
Seven (7)	0.06%	0.06%	0.06%
Eight (8)	0.05%	0.05%	0.05%
Nine (9)	0.04%	0.01%	0.03%
Ten or more (10+)	0.09%	0.11%	0.10%
Grand Total	100.00%	100.00%	100.00%

NOTE: Based on Q22 - How many persons are traveling with you on this trip from the same origin to destination? (Excludes 0.08% overall that did not answer the question.)

People Traveling with Respondent from Household			
	Female	Male	Grand Total
None (0)	28.28%	27.99%	28.13%
One (1)	53.32%	52.11%	52.69%
Two (2)	12.64%	14.31%	13.52%
Three (3)	3.58%	3.52%	3.55%
Four (4)	1.61%	1.34%	1.47%
Five (5)	0.36%	0.50%	0.44%
Six (6)	0.16%	0.07%	0.11%
Seven (7)	0.00%	0.07%	0.04%
Eight (8)	0.05%	0.00%	0.02%
Nine (9)	0.00%	0.06%	0.03%
Ten or more (10+)	0.00%	0.01%	0.00%
Grand Total	100.00%	100.00%	100.00%

NOTE: Based on Q22a - How many of these people are members of your household? (Excludes 0.43% overall that did not answer the question.)

Employment Status			
	Female	Male	Grand Total
Employed full-time (at least 35 hrs per week)	37.86%	41.01%	39.62%
Employed part-time (less than 35 hrs per week)	27.86%	25.24%	26.40%
Not currently employed but seeking work	8.69%	9.05%	8.89%
Not currently employed and not seeking work	17.69%	17.74%	17.72%
Retired	5.64%	6.00%	5.84%
Homemaker	2.26%	0.97%	1.54%
Grand Total	100.00%	100.00%	100.00%

Based on Q23 – What is your employment status?

Employer Payment of Transit Fare			
	Female	Male	Grand Total
None of the cost	90.98%	90.80%	90.88%
Yes (some cost)	5.06%	4.61%	4.81%
Yes (all cost)	3.95%	4.59%	4.30%
Grand Total	100.00%	100.00%	100.00%

NOTE: Based on Q23a - Does your employer pay all or part of your transit fare? (Excludes 0.06% overall that did not answer the question.)

Student Status			
	Female	Male	Grand Total
Not a student	63.44%	64.47%	64.01%
Yes - Full-time college/university	19.55%	18.43%	18.93%
Yes - Part-time college/university	9.24%	8.50%	8.83%
Yes - Vocational/technical/trade school	0.77%	0.74%	0.75%
Yes - 9th-12th grade	6.36%	6.87%	6.65%
Yes - K - 8th grade	0.50%	0.72%	0.62%
Other	0.14%	0.26%	0.21%
Grand Total	100.00%	100.00%	100.00%

Based on Q24 – What is your student status? (Excludes 0.07% overall that did not answer the question.)

Driver's License			
	Female	Male	Grand Total
Yes	52.24%	54.10%	53.28%
No	47.76%	45.90%	46.72%
Grand Total	100.00%	100.00%	100.00%

NOTE: Based on Q25 - Do you have a valid driver's license? (Excludes 0.01% overall that did not answer the question.)

Age of Transit Passengers			
	Female	Male	Grand Total
Age 0-5	0.02%	0.03%	0.03%
Age 5-15	0.90%	1.00%	0.95%
Age 16-17	2.71%	3.05%	2.90%
Age 18-24	31.00%	30.10%	30.50%
Age 25-34	27.06%	27.17%	27.12%
Age 35-49	20.60%	20.20%	20.38%
Age 50-64	12.32%	13.28%	12.86%
Age 65-79	5.03%	4.76%	4.88%
Age 80+	0.36%	0.41%	0.39%
Grand Total	100.00%	100.00%	100.00%

Based on Q26 – What is your year of birth? (Excludes 0.46% overall that did not answer the question.)

Ethnicity of Transit Passengers			
	Female	Male	Grand Total
Hispanic / Latino Alone	42.52%	40.57%	41.44%
White Alone	27.82%	30.19%	29.15%
Black / African American Alone	13.57%	13.61%	13.59%
Asian Alone	8.22%	7.42%	7.78%
Native Hawaiian / Pacific Islander Alone	0.79%	0.76%	0.77%
American Indian / Alaskan Native Alone	0.58%	0.44%	0.50%
Other Race Alone	0.46%	0.70%	0.60%
Two or More Major Race Groups	6.03%	6.30%	6.18%
Grand Total	100.00%	100.00%	100.00%

Based on Q27 – What is your Race/Ethnicity? (Excludes 0.25% overall that did not answer the question.)

Annual Household Income			
	Female	Male	Grand Total
Less than \$15,000	21.06%	20.09%	20.52%
\$15,000 - \$19,999	8.57%	8.23%	8.38%
\$20,000 - \$24,999	8.40%	8.41%	8.41%
\$25,000 - \$29,999	8.30%	8.29%	8.30%
\$30,000 - \$34,999	9.40%	9.38%	9.39%
\$35,000 - \$39,999	8.53%	8.82%	8.69%
\$40,000 - \$44,999	8.58%	8.22%	8.38%
\$45,000 - \$49,999	6.47%	6.50%	6.49%
\$50,000 - \$59,999	6.08%	6.33%	6.22%
\$60,000 - \$74,999	5.57%	5.89%	5.75%
\$75,000 - \$99,999	5.05%	4.87%	4.95%
\$100,000 - \$149,999	2.61%	3.19%	2.93%
\$150,000 or above	1.38%	1.77%	1.60%
Grand Total	100.00%	100.00%	100.00%

Based on Q29 – Which of the following best describes your total annual household income in 2014 before taxes? (Excludes 18.21% overall that did not answer the question.)

Speak a Language Other than English at Home			
	Female	Male	Grand Total
No	54.18%	56.58%	55.52%
Yes	45.82%	43.42%	44.48%
Grand Total	100.00%	100.00%	100.00%

NOTE: Based on Q30 Do you speak a language other than English at home? (Excludes 0.04% overall that did not answer the question.)

English Ability			
	Female	Male	Grand Total
Very well	66.43%	68.10%	67.34%
Well	19.64%	20.09%	19.88%
Not very well	9.88%	8.81%	9.30%
Not at all	4.05%	2.99%	3.48%
Grand Total	100.00%	100.00%	100.00%

NOTE: Based on Q30a How well do you speak English? (Excludes 0.11% overall that did not answer the question.)

Transit Frequency in Days			
	Female	Male	Grand Total
Less than once a week	5.10%	5.50%	5.32%
One (1)	1.68%	1.64%	1.66%
Two (2)	5.65%	5.30%	5.46%
Three (3)	9.95%	9.64%	9.78%
Four (4)	16.67%	16.04%	16.32%
Five (5)	36.08%	36.59%	36.36%
Six (6)	9.14%	9.74%	9.47%
Seven (7)	15.73%	15.54%	15.62%
Grand Total	100.00%	100.00%	100.00%

Based on Q31 – How many days a week do you ride public transit? (Excludes 0.03% overall that did not answer the question.)

Public Transit Service Rating			
	Female	Male	Grand Total
Good	69.15%	69.88%	69.56%
Average	26.52%	25.70%	26.06%
Poor	4.33%	4.41%	4.38%
Grand Total	100.00%	100.00%	100.00%

Based on Q32 – How do you rate public transit service in your area? (Excludes 0.26% overall that did not answer the question.)

Transit On-Board Passenger Survey Results – By Ethnicity

Ethnicity of Transit Passengers	
Hispanic / Latino Alone	41.44%
White Alone	29.15%
Black / African American Alone	13.59%
Asian Alone	7.78%
Native Hawaiian / Pacific Islander Alone	0.77%
American Indian / Alaskan Native Alone	0.50%
Other Race Alone	0.60%
Two or More Major Race Groups	6.18%
Grand Total	100.00%

Based on Q27 – What is your Race/Ethnicity? (Excludes 0.25% that did not answer the question.)

Trip Purpose									
	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
Home-Work	36.48%	36.62%	33.45%	28.00%	29.20%	36.07%	20.88%	31.73%	35.01%
Home-School	24.18%	15.13%	17.07%	38.34%	18.69%	18.18%	41.84%	23.30%	21.66%
Home-Recreation	21.23%	23.98%	25.44%	17.77%	22.88%	23.73%	18.93%	22.80%	22.44%
Home-Medical Services	2.59%	4.40%	3.42%	1.65%	3.64%	3.30%	1.77%	2.90%	3.18%
Home-Other	5.82%	7.68%	7.15%	4.82%	7.47%	6.17%	7.66%	7.77%	6.61%
Work-Other	3.13%	2.75%	2.52%	2.82%	7.26%	3.32%	2.00%	2.84%	2.92%
Other-Other	3.82%	7.23%	8.47%	2.84%	8.68%	8.15%	4.40%	4.94%	5.50%
School-Other	2.74%	2.21%	2.48%	3.76%	2.19%	1.08%	2.53%	3.71%	2.68%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q1 and Q5 – Where are you coming from/going to? (Excludes 0.06% overall that did not answer the question.)

Method of Getting to Transit from Origin									
	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
Walked	85.70%	86.45%	92.78%	91.42%	87.71%	89.48%	89.36%	90.09%	87.65%
Was dropped off by someone	7.49%	3.37%	3.00%	2.81%	4.60%	3.71%	4.13%	4.20%	5.05%
Drove alone and parked	1.18%	3.67%	0.62%	2.02%	3.31%	0.94%	2.46%	0.98%	1.91%
Bike	1.24%	3.14%	1.16%	0.97%	2.16%	2.60%	0.57%	2.09%	1.82%
Skateboard	1.46%	1.31%	1.24%	1.54%	1.66%	2.21%	0.00%	0.82%	1.35%
Taxis and Transportation Network Companies (Uber, Lyft, etc.)	2.22%	0.19%	0.09%	0.23%	0.00%	0.81%	1.52%	0.67%	1.06%
Drove or rode with others and parked	0.41%	0.74%	0.51%	0.49%	0.51%	0.16%	0.88%	0.60%	0.54%
Free Shuttle	0.17%	0.46%	0.30%	0.38%	0.04%	0.00%	0.23%	0.47%	0.31%
Wheelchair	0.10%	0.66%	0.29%	0.13%	0.00%	0.08%	0.86%	0.04%	0.29%
Carshare (i.e. car2go, Zipcar, etc.)	0.02%	0.00%	0.00%	0.03%	0.00%	0.00%	0.00%	0.00%	0.01%
Other	0.02%	0.00%	0.03%	0.00%	0.00%	0.00%	0.00%	0.04%	0.01%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q4 – How did you get from your origin to the very first bus/train/trolley you used for this one-way trip? (Excludes 0.02% overall that did not answer the question.)

Time Walked to Transit from Origin									
	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
Under 3 Minutes	33.91%	36.10%	30.10%	29.75%	34.36%	29.44%	28.99%	32.75%	33.59%
3 - 5 Minutes	35.20%	35.26%	38.96%	39.92%	37.43%	36.98%	38.77%	35.53%	36.16%
6 - 10 Minutes	22.52%	20.59%	23.75%	22.86%	18.85%	22.05%	21.50%	23.72%	22.19%
11 - 20 Minutes	7.09%	6.98%	6.15%	7.09%	8.44%	8.60%	8.66%	6.98%	6.95%
21 - 30 Minutes	1.09%	0.96%	0.81%	0.25%	0.92%	2.84%	1.84%	1.00%	0.95%
Over 30 Minutes	0.19%	0.10%	0.23%	0.13%	0.00%	0.09%	0.24%	0.03%	0.15%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q4.1 – How many minutes did it take to walk from your origin to the very first bus/train/trolley you used for this one-way trip? (Excludes 0.16% overall that did not answer the question.)

Method of Getting from Transit to Destination									
	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
Walk	89.92%	87.95%	93.86%	93.11%	90.03%	91.58%	91.01%	92.03%	90.27%
Be picked up by someone	4.16%	2.33%	2.66%	1.75%	1.94%	0.83%	1.57%	1.81%	3.04%
Bike	1.16%	3.03%	1.14%	1.14%	2.24%	3.87%	2.49%	1.87%	1.77%
Get in a parked vehicle and drive alone	1.06%	3.27%	0.35%	2.20%	2.31%	1.43%	1.23%	1.75%	1.75%
Skateboard	1.27%	1.18%	1.18%	1.32%	2.36%	2.21%	0.00%	0.89%	1.22%
Taxis and Transportation Network Companies (Uber, Lyft, etc.)	1.87%	0.22%	0.15%	0.06%	0.00%	0.00%	1.80%	0.77%	0.92%
Free Shuttle	0.19%	0.69%	0.19%	0.23%	0.24%	0.00%	0.78%	0.42%	0.36%
Get in a parked vehicle and drive/ride with others	0.21%	0.61%	0.18%	0.06%	0.86%	0.00%	0.26%	0.38%	0.32%
Wheelchair	0.09%	0.70%	0.29%	0.13%	0.00%	0.08%	0.86%	0.04%	0.30%
Carshare (i.e. car2go, Zipcar, etc.)	0.03%	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.02%
Other	0.06%	0.00%	0.01%	0.00%	0.00%	0.00%	0.00%	0.04%	0.03%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q8 – How did you get to your destination from your very last bus/train/trolley you used for this one-way trip? (Excludes 0.02% overall that did not answer the question.)

Time Walked from Transit to Destination									
	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
Under 3 Minutes	30.11%	32.66%	26.75%	26.99%	25.83%	31.76%	29.06%	28.71%	30.04%
3 - 5 Minutes	37.25%	36.95%	40.01%	41.22%	39.10%	32.78%	33.29%	35.56%	37.71%
6 - 10 Minutes	23.22%	21.49%	24.83%	23.77%	25.12%	24.75%	23.82%	24.88%	23.11%
11 - 20 Minutes	8.15%	7.71%	7.83%	7.09%	8.82%	10.22%	9.82%	9.42%	8.00%
21 - 30 Minutes	1.00%	0.93%	0.47%	0.89%	1.13%	0.49%	3.95%	1.24%	0.93%
Over 30 Minutes	0.27%	0.26%	0.11%	0.03%	0.00%	0.00%	0.07%	0.19%	0.22%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q8.1 – How many minutes did it take to walk to your destination from the very last bus/train/trolley you used for this one-way trip? (Excludes 0.22% overall that did not answer the question.)

Number of Transfers From Origin to Route Surveyed									
	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
(0) None	67.11%	72.29%	68.40%	76.28%	65.13%	67.50%	72.51%	65.46%	69.31%
(1) One	25.78%	21.94%	24.40%	17.87%	25.61%	23.42%	22.71%	25.69%	23.91%
(2) Two	6.30%	5.09%	6.45%	5.22%	8.00%	8.69%	4.07%	8.10%	6.03%
(3) Three	0.76%	0.63%	0.73%	0.64%	1.27%	0.38%	0.71%	0.75%	0.71%
(4+) Four or more	0.04%	0.06%	0.03%	0.00%	0.00%	0.00%	0.00%	0.00%	0.04%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q13 – Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Number of Transfers From Route Surveyed to Destination

	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
(0) None	67.52%	72.10%	69.96%	74.77%	58.09%	64.84%	65.58%	67.58%	69.55%
(1) One	25.66%	21.99%	23.42%	20.34%	28.86%	28.44%	28.47%	23.52%	23.87%
(2) Two	6.11%	5.25%	5.62%	4.40%	11.50%	5.18%	5.95%	8.03%	5.85%
(3) Three	0.69%	0.60%	1.00%	0.49%	1.56%	1.54%	0.00%	0.78%	0.71%
(4+) Four or more	0.02%	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.10%	0.03%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q13 – Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Total Number of Transfers for Trip

	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
0	41.70%	50.62%	45.35%	56.07%	33.22%	39.47%	42.26%	41.38%	45.62%
1	39.31%	33.00%	35.81%	29.69%	40.41%	41.00%	44.06%	35.30%	36.16%
2	15.77%	13.79%	15.27%	11.73%	18.77%	14.20%	11.75%	19.52%	15.09%
3 or More	3.22%	2.59%	3.57%	2.51%	7.60%	5.33%	1.93%	3.81%	3.12%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q13 – Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Boarding Time for Routes Surveyed									
	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
Before 6 a.m.	4.12%	2.39%	2.20%	1.43%	1.44%	1.46%	5.15%	2.39%	3.01%
6 - 7 a.m.	5.87%	5.04%	4.50%	3.56%	4.38%	3.63%	4.96%	3.99%	5.12%
7 - 8 a.m.	7.86%	7.49%	6.78%	6.58%	3.75%	5.76%	7.69%	7.16%	7.42%
8 - 9 a.m.	8.27%	7.51%	7.50%	8.40%	7.52%	9.43%	10.32%	6.08%	7.83%
9 - 10 a.m.	7.35%	6.60%	6.72%	6.26%	5.74%	3.62%	8.12%	7.15%	6.92%
10 - 11 a.m.	6.80%	6.39%	6.16%	6.58%	4.86%	8.38%	5.34%	7.57%	6.61%
11 a.m. - 12 p.m.	6.76%	6.17%	6.05%	7.33%	5.46%	5.95%	4.68%	7.11%	6.53%
12 - 1 p.m.	6.42%	5.51%	5.31%	5.49%	3.85%	10.03%	4.55%	6.77%	5.94%
1 - 2 p.m.	6.14%	6.29%	5.52%	5.97%	7.03%	6.88%	3.76%	5.68%	6.05%
2 - 3 p.m.	8.34%	8.34%	9.64%	9.30%	13.91%	13.50%	5.66%	8.35%	8.64%
3 - 4 p.m.	6.73%	7.29%	7.23%	6.25%	10.58%	5.15%	8.21%	7.08%	6.97%
4 - 5 p.m.	5.62%	7.75%	6.49%	7.24%	7.03%	3.79%	4.50%	6.46%	6.53%
5 - 6 p.m.	4.82%	5.58%	6.26%	5.31%	4.90%	5.84%	6.83%	6.39%	5.39%
6 - 7 p.m.	4.36%	5.06%	5.82%	5.62%	5.16%	6.51%	3.68%	5.16%	4.92%
After 7 p.m.	10.55%	12.60%	13.82%	14.67%	14.41%	10.07%	16.55%	12.66%	12.11%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q14 – What time did you get on this bus/train/trolley?

Fare Type									
	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
Regional Monthly Pass	47.34%	50.52%	53.95%	39.19%	50.67%	43.49%	51.42%	50.11%	48.73%
Regional Day Pass	26.02%	20.88%	27.82%	18.36%	25.29%	26.00%	12.24%	22.46%	23.86%
One-way fare	12.27%	11.83%	8.69%	8.50%	11.86%	16.83%	6.81%	9.12%	11.16%
College Pass	9.20%	8.51%	6.34%	29.31%	4.77%	4.29%	22.90%	12.90%	10.42%
Regional Plus Day Pass	2.07%	1.01%	0.67%	0.91%	1.03%	0.93%	1.79%	0.95%	1.40%
Other	3.11%	7.24%	2.52%	3.73%	6.37%	8.46%	4.84%	4.46%	4.43%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q15 – What type of fare did you use for this one-way trip?

Fare Discounts									
	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
Senior (Age 60+)	3.90%	13.20%	6.17%	4.73%	7.08%	6.35%	7.58%	3.64%	7.03%
Youth (Ages 6-18)	7.89%	2.53%	4.54%	2.89%	6.14%	5.88%	3.62%	7.01%	5.38%
Disabled	2.74%	8.17%	7.53%	2.67%	6.31%	6.83%	4.37%	5.53%	5.20%
Medicare Recipient	0.18%	0.41%	0.32%	0.21%	0.63%	0.09%	0.12%	0.06%	0.26%
None	85.29%	75.69%	81.44%	89.49%	79.84%	80.84%	84.31%	83.77%	82.13%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q15b – Did you receive any of the following special fare discounts for your trip today? (Excludes 0.20% overall that did not answer the question.)

Various Activities Between Coming from/Going to Home									
	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
No Other Trip	62.75%	61.43%	62.12%	63.38%	63.06%	70.16%	68.76%	60.67%	62.28%
Go to work	10.58%	11.40%	9.23%	7.47%	9.49%	10.23%	7.42%	8.42%	10.23%
Go to school	8.49%	5.92%	5.94%	14.57%	5.73%	3.06%	6.79%	9.30%	7.86%
Buy a meal/beverage	7.71%	8.48%	8.64%	6.46%	10.37%	6.06%	9.75%	10.43%	8.16%
Visit Friend/Relative or Attend a Religious/Social Event	6.97%	6.11%	6.86%	5.76%	7.68%	4.97%	2.49%	7.02%	6.58%
Other errands	9.09%	11.23%	11.20%	7.03%	12.13%	11.86%	11.65%	13.41%	10.16%

NOTE: Based on Q17. Since you most recently left your home and the next time you will return home did you or will you...? (Multiple Choice)

Residency									
	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
Mexico	12.01%	0.31%	0.45%	0.12%	0.00%	0.00%	0.43%	1.38%	5.23%
Orange, Riverside, Imperial	0.36%	0.66%	0.21%	0.79%	1.34%	0.26%	0.00%	0.39%	0.47%
San Diego County	87.62%	99.03%	99.34%	99.10%	98.66%	99.74%	99.57%	98.23%	94.31%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q18 – Are you a resident of...?

Vehicle Ownership									
	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
None (0)	25.93%	37.16%	37.73%	29.59%	26.83%	42.72%	43.22%	27.53%	31.39%
One (1)	30.58%	29.14%	31.60%	29.17%	32.52%	29.92%	33.07%	30.57%	30.21%
Two (2)	30.94%	23.73%	23.41%	26.82%	20.03%	20.63%	15.51%	27.49%	27.05%
Three (3)	8.97%	6.55%	4.85%	10.31%	11.79%	5.05%	4.09%	10.75%	7.89%
Four (4)	2.43%	2.25%	1.82%	2.67%	7.30%	0.91%	2.65%	2.71%	2.36%
Five (5)	0.76%	0.68%	0.40%	0.96%	0.38%	0.16%	1.47%	0.62%	0.69%
Six (6)	0.26%	0.30%	0.04%	0.34%	1.00%	0.00%	0.00%	0.20%	0.25%
Seven (7)	0.05%	0.09%	0.13%	0.02%	0.13%	0.00%	0.00%	0.10%	0.07%
Eight (8)	0.02%	0.01%	0.00%	0.02%	0.00%	0.27%	0.00%	0.02%	0.02%
Nine (9)	0.02%	0.02%	0.00%	0.03%	0.00%	0.33%	0.00%	0.00%	0.02%
Ten or more (10+)	0.04%	0.08%	0.01%	0.07%	0.00%	0.00%	0.00%	0.01%	0.05%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q19 – How many vehicles (cars, trucks, or motorcycles) are available to your household? (Excludes 0.01% overall that did not answer the question.)

Availability to Use a Vehicle to Complete Trip									
	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
No	75.75%	56.51%	71.57%	65.32%	63.38%	65.72%	72.10%	67.10%	68.57%
Yes	24.25%	43.49%	28.43%	34.68%	36.62%	34.28%	27.90%	32.90%	31.43%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q19a – Could you have used one of these vehicles to complete this trip? (Excludes 0.39% overall that did not answer the question.)

Household Size									
	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
One (1)	6.52%	22.85%	17.41%	9.84%	11.33%	22.96%	14.73%	12.75%	13.57%
Two (2)	14.16%	28.18%	22.23%	19.04%	18.91%	23.67%	24.81%	19.27%	20.18%
Three (3)	21.34%	19.52%	23.46%	22.65%	16.92%	17.53%	23.13%	21.84%	21.19%
Four (4)	25.42%	15.99%	18.95%	26.26%	23.95%	12.97%	13.47%	24.19%	21.64%
Five (5)	19.44%	7.48%	10.92%	14.67%	14.40%	13.93%	10.99%	12.68%	13.89%
Six (6)	7.98%	3.27%	3.91%	4.11%	6.70%	4.38%	8.16%	5.37%	5.57%
Seven (7)	2.70%	0.90%	1.46%	1.44%	4.96%	2.65%	2.91%	2.49%	1.91%
Eight (8)	1.18%	0.46%	0.70%	0.85%	1.85%	0.92%	0.49%	0.45%	0.83%
Nine (9)	0.44%	0.35%	0.33%	0.47%	0.37%	0.60%	0.00%	0.28%	0.39%
Ten or More (10+)	0.82%	1.01%	0.61%	0.68%	0.60%	0.39%	1.31%	0.69%	0.83%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q20 – Including you, how many people live in your household? (Excludes 0.01% overall that did not answer the question.)

Employed in Household									
	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
None (0)	5.71%	17.46%	12.55%	13.37%	10.11%	22.16%	26.93%	10.16%	11.18%
One (1)	21.24%	27.51%	27.29%	22.93%	20.07%	26.77%	30.55%	24.12%	24.27%
Two (2)	38.28%	33.28%	35.70%	33.79%	33.20%	30.26%	23.90%	34.60%	35.73%
Three (3)	23.12%	14.48%	18.13%	20.37%	20.33%	11.49%	8.47%	21.31%	19.43%
Four (4)	8.51%	4.97%	4.75%	7.39%	12.10%	5.38%	3.86%	7.24%	6.79%
Five (5)	2.20%	1.14%	0.90%	1.29%	3.26%	3.54%	3.19%	1.70%	1.63%
Six (6)	0.50%	0.43%	0.47%	0.39%	0.41%	0.00%	2.59%	0.24%	0.46%
Seven (7)	0.09%	0.22%	0.00%	0.16%	0.00%	0.00%	0.00%	0.21%	0.13%
Eight (8)	0.07%	0.01%	0.00%	0.06%	0.31%	0.00%	0.13%	0.00%	0.04%
Nine (9)	0.02%	0.02%	0.02%	0.00%	0.00%	0.00%	0.00%	0.04%	0.02%
Ten or More (10+)	0.26%	0.48%	0.19%	0.26%	0.21%	0.39%	0.37%	0.38%	0.32%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q21 – Including YOU, how many people (over age 15) in your household are employed full/part-time? (Excludes 0.01% overall that did not answer the question.)

People Traveling with Respondent									
	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
None	89.21%	89.67%	89.90%	88.29%	85.63%	89.08%	83.56%	85.98%	89.10%
One (1)	7.31%	6.72%	6.83%	7.62%	10.34%	8.21%	7.10%	10.20%	7.30%
Two (2)	2.12%	1.74%	1.60%	2.09%	2.03%	2.10%	2.31%	1.80%	1.92%
Three (3)	0.65%	0.68%	0.77%	0.67%	0.00%	0.00%	1.65%	1.03%	0.70%
Four (4)	0.37%	0.44%	0.36%	0.30%	0.64%	0.00%	1.98%	0.29%	0.39%
Five (5)	0.20%	0.36%	0.25%	0.69%	0.11%	0.00%	0.33%	0.24%	0.29%
Six (6)	0.05%	0.08%	0.15%	0.12%	0.22%	0.61%	1.12%	0.27%	0.10%
Seven (7)	0.02%	0.05%	0.02%	0.01%	1.04%	0.00%	0.10%	0.00%	0.03%
Eight (8)	0.02%	0.08%	0.04%	0.05%	0.00%	0.00%	0.39%	0.02%	0.04%
Nine (9)	0.02%	0.04%	0.03%	0.05%	0.00%	0.00%	0.22%	0.00%	0.03%
Ten or more (10+)	0.03%	0.14%	0.07%	0.11%	0.00%	0.00%	1.24%	0.17%	0.09%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q22 – How many persons are traveling with you on this trip from the same origin to destination? (Excludes 0.02% overall that did not answer the question.)

People Traveling with Respondent from Household

	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
None (0)	31.82%	24.29%	22.51%	26.54%	25.87%	34.39%	7.99%	33.48%	28.11%
One (1)	49.94%	56.10%	57.44%	51.50%	59.25%	53.79%	54.52%	49.05%	52.71%
Two (2)	12.46%	13.73%	15.20%	16.49%	8.65%	11.82%	36.21%	10.68%	13.51%
Three (3)	3.66%	3.79%	3.39%	2.81%	0.00%	0.00%	1.28%	4.18%	3.56%
Four (4)	1.47%	1.43%	1.28%	1.20%	6.23%	0.00%	0.00%	1.91%	1.47%
Five (5)	0.49%	0.46%	0.18%	0.40%	0.00%	0.00%	0.00%	0.63%	0.44%
Six (6)	0.00%	0.07%	0.00%	1.05%	0.00%	0.00%	0.00%	0.07%	0.11%
Seven (7)	0.09%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.04%
Eight (8)	0.05%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.02%
Nine (9)	0.00%	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.03%
Ten or more (10+)	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q22a – How many of these people are members of your household? (Excludes 0.38% overall that did not answer the question.)

Employment Status									
	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
Employed full-time (at least 35 hrs per week)	37.54%	44.16%	39.81%	31.87%	40.08%	35.34%	26.47%	37.58%	39.28%
Employed part-time (less than 35 hrs per week)	28.69%	22.97%	27.30%	27.53%	25.67%	25.69%	17.84%	32.54%	26.88%
Not currently employed but seeking work	10.47%	6.49%	9.33%	8.38%	10.94%	13.73%	10.06%	9.84%	8.97%
Not currently employed and not seeking work	17.94%	14.38%	16.11%	28.37%	18.98%	17.98%	39.34%	16.53%	17.51%
Retired	3.03%	11.09%	6.13%	2.90%	4.33%	4.97%	3.68%	2.89%	5.80%
Homemaker	2.33%	0.91%	1.32%	0.95%	0.00%	2.29%	2.61%	0.61%	1.55%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q23 – What is your employment status?

Employer Payment of Transit Fare									
	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
Yes (all cost)	2.91%	6.35%	3.02%	3.98%	6.50%	0.00%	7.91%	5.54%	4.26%
Yes (some cost)	3.10%	6.71%	3.37%	6.33%	10.40%	1.78%	8.22%	6.66%	4.76%
None of the cost	93.98%	86.94%	93.61%	89.68%	83.11%	98.22%	83.87%	87.80%	90.98%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q23a – Does your employer pay all or part of your transit fare? (Excludes 0.05% overall that did not answer the question.)

Student Status									
	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
Not a student	61.27%	73.34%	68.95%	43.20%	59.19%	68.70%	36.56%	56.01%	63.98%
Yes - Full-time college/university	17.33%	15.77%	13.76%	44.84%	21.82%	10.36%	47.56%	21.27%	18.95%
Yes - Part-time college/university	9.54%	6.90%	9.64%	7.55%	9.34%	10.64%	9.61%	12.78%	8.83%
Yes - Vocational/technical/trade school	0.90%	0.45%	0.92%	0.78%	1.23%	0.45%	1.85%	0.65%	0.75%
Yes - 9th-12th grade	10.00%	3.09%	5.54%	2.93%	8.03%	9.67%	3.78%	8.03%	6.66%
Yes - K - 8th grade	0.76%	0.22%	1.01%	0.51%	0.39%	0.19%	0.00%	0.98%	0.62%
Other	0.20%	0.22%	0.18%	0.17%	0.00%	0.00%	0.64%	0.29%	0.21%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q24 – What is your student status? (Excludes 0.07% overall that did not answer the question.)

Driver's License									
	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
No	54.92%	37.07%	46.06%	40.48%	46.74%	53.17%	55.97%	45.78%	46.76%
Yes	45.08%	62.93%	53.94%	59.52%	53.26%	46.83%	44.03%	54.22%	53.24%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q25 – Do you have a valid driver's license? (Excludes 0.01% overall that did not answer the question.)

Age of Transit Passengers

	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
Age 0-5	0.04%	0.03%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.03%
Age 5-15	1.22%	0.49%	1.10%	0.73%	2.10%	0.77%	0.00%	1.32%	0.96%
Age 16-17	4.19%	1.79%	2.44%	1.08%	1.08%	5.22%	0.24%	3.03%	2.90%
Age 18-24	36.01%	20.05%	26.05%	44.61%	29.84%	17.07%	38.77%	35.78%	30.54%
Age 25-34	25.81%	26.09%	29.51%	29.56%	24.70%	25.16%	29.97%	32.58%	27.12%
Age 35-49	20.63%	21.69%	22.15%	13.40%	22.76%	29.53%	19.10%	16.30%	20.37%
Age 50-64	9.32%	19.35%	14.68%	7.43%	14.22%	16.52%	6.42%	8.61%	12.83%
Age 65-79	2.59%	9.72%	3.68%	3.02%	5.19%	5.72%	5.50%	2.26%	4.87%
Age 80+	0.19%	0.80%	0.39%	0.17%	0.11%	0.00%	0.00%	0.12%	0.39%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q26 – What is your year of birth? (Excludes 0.46% overall that did not answer the question.)

Gender of Transit Passengers

	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
Female	45.40%	42.23%	44.16%	46.79%	45.27%	50.92%	34.43%	43.16%	44.24%
Male	54.60%	57.77%	55.84%	53.21%	54.73%	49.08%	65.57%	56.84%	55.76%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q28 – What is your Gender?

Annual Household Income									
	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
Less than \$15,000	18.18%	21.35%	21.96%	25.48%	17.78%	29.18%	42.42%	19.08%	20.40%
\$15,000 - \$19,999	10.62%	6.75%	7.40%	6.35%	11.05%	9.14%	4.17%	7.91%	8.52%
\$20,000 - \$24,999	10.60%	6.86%	8.78%	4.58%	8.49%	7.79%	6.89%	7.20%	8.56%
\$25,000 - \$29,999	10.12%	6.51%	9.49%	5.76%	10.13%	14.48%	5.79%	6.62%	8.44%
\$30,000 - \$34,999	10.94%	8.07%	9.94%	7.16%	7.24%	7.90%	8.58%	9.05%	9.51%
\$35,000 - \$39,999	9.24%	7.29%	11.04%	7.87%	5.39%	7.75%	5.30%	10.58%	8.85%
\$40,000 - \$44,999	9.47%	6.87%	10.31%	7.24%	6.74%	5.54%	1.31%	8.44%	8.51%
\$45,000 - \$49,999	6.73%	6.04%	6.95%	6.47%	5.27%	8.36%	3.41%	5.98%	6.47%
\$50,000 - \$59,999	5.26%	6.81%	6.03%	8.11%	5.57%	3.56%	5.00%	8.02%	6.19%
\$60,000 - \$74,999	4.29%	7.28%	4.29%	7.93%	5.05%	3.34%	4.91%	6.57%	5.58%
\$75,000 - \$99,999	2.91%	7.44%	2.46%	7.46%	8.06%	0.69%	5.41%	6.40%	4.76%
\$100,000 - \$149,999	1.14%	5.66%	0.98%	4.27%	2.52%	1.34%	2.00%	2.81%	2.79%
\$150,000 or above	0.49%	3.07%	0.37%	1.33%	6.70%	0.92%	4.81%	1.32%	1.42%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q29 – Which of the following best describes your total annual household income in 2014 before taxes? (Excludes 18.21% overall that did not answer the question.)

Speak a Language Other than English at Home									
	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
No	19.27%	89.30%	92.58%	44.92%	56.39%	87.53%	19.81%	71.18%	55.48%
Yes	80.73%	10.70%	7.42%	55.08%	43.61%	12.47%	80.19%	28.82%	44.52%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q30 – Do you speak a language other than English at home? (Excludes 0.02% overall that did not answer the question.)

English Ability									
	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
Very well	65.96%	81.84%	77.28%	61.60%	74.59%	65.40%	33.43%	83.03%	67.31%
Well	18.98%	15.43%	18.61%	30.02%	20.25%	31.24%	46.62%	13.79%	19.90%
Not very well	10.56%	2.36%	4.11%	8.24%	5.16%	3.36%	16.22%	2.85%	9.31%
Not at all	4.51%	0.37%	0.00%	0.14%	0.00%	0.00%	3.74%	0.34%	3.48%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q30a – How well do you speak English? (Excludes 0.11% overall that did not answer the question.)

Transit Frequency in Days

	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
Less than once a week	4.89%	6.92%	3.58%	4.02%	4.82%	3.17%	5.93%	6.33%	5.32%
One (1)	1.52%	2.15%	1.23%	1.42%	2.21%	1.39%	0.97%	1.50%	1.66%
Two (2)	5.67%	5.66%	3.98%	5.64%	4.16%	6.13%	2.39%	6.50%	5.46%
Three (3)	9.40%	9.70%	10.82%	10.56%	9.75%	9.86%	9.69%	9.33%	9.77%
Four (4)	16.57%	15.93%	16.99%	15.99%	14.45%	17.18%	7.11%	16.64%	16.33%
Five (5)	38.99%	34.14%	31.55%	42.48%	30.31%	31.50%	39.24%	33.08%	36.37%
Six (6)	9.83%	9.11%	9.94%	7.28%	11.69%	10.26%	11.78%	10.00%	9.48%
Seven (7)	13.13%	16.39%	21.92%	12.62%	22.60%	20.50%	22.88%	16.63%	15.62%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q31 – How many days a week do you ride public transit? (Excludes 0.03% overall that did not answer the question.)

Public Transit Service Rating

	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
Good	72.43%	70.11%	61.66%	72.58%	71.01%	66.47%	61.01%	63.00%	69.61%
Average	24.25%	25.33%	32.04%	23.25%	23.08%	28.71%	31.95%	31.29%	26.04%
Poor	3.32%	4.56%	6.30%	4.17%	5.91%	4.81%	7.04%	5.71%	4.35%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q32 – How do you rate public transit service in your area? (Excludes 0.26% overall that did not answer the question.)

Transit On-Board Passenger Survey Results – By Age

Age of Transit Passengers	
Age 0-5	0.03%
Age 5-15	0.95%
Age 16-17	2.90%
Age 18-24	30.50%
Age 25-34	27.12%
Age 35-49	20.38%
Age 50-64	12.86%
Age 65-79	4.88%
Age 80+	0.39%
Grand Total	100.00%

Based on Q26 – What is your year of birth? (Excludes 0.46% overall that did not answer the question.)

Trip Purpose										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
Home-Work	0.00%	0.59%	2.22%	23.09%	45.42%	47.44%	39.47%	17.87%	3.13%	35.05%
Home-School	60.21%	81.93%	74.86%	46.13%	13.38%	3.25%	2.23%	1.33%	2.08%	21.69%
Home-Recreation	39.79%	7.54%	10.82%	16.07%	21.79%	24.88%	28.53%	47.04%	50.27%	22.43%
Home-Medical Services	0.00%	0.44%	0.77%	0.94%	2.41%	3.24%	7.17%	11.43%	13.48%	3.16%
Home-Other	0.00%	1.01%	1.11%	3.55%	6.72%	9.26%	9.51%	10.16%	17.82%	6.62%
Work-Other	0.00%	2.30%	0.00%	2.00%	3.22%	4.42%	3.49%	1.04%	0.00%	2.90%
Other-Other	0.00%	1.65%	4.34%	2.83%	4.84%	6.75%	9.14%	11.14%	13.14%	5.46%
School-Other	0.00%	4.54%	5.88%	5.39%	2.23%	0.77%	0.46%	0.00%	0.08%	2.68%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q1 and Q5 – Where are you coming from/going to? (Excludes 0.06% overall that did not answer the question.)

Method of Getting to Transit for Origin										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
Walk	100.00%	89.63%	86.05%	89.14%	88.95%	86.10%	84.25%	86.32%	89.87%	87.62%
Was dropped off by someone	0.00%	2.00%	6.71%	4.76%	4.65%	6.07%	5.20%	4.38%	4.13%	5.06%
Drove alone and parked	0.00%	0.16%	0.05%	0.95%	1.65%	2.19%	4.06%	3.74%	3.74%	1.90%
Bike	0.00%	1.09%	0.69%	1.21%	2.08%	2.15%	2.58%	1.68%	0.88%	1.82%
Skateboard	0.00%	5.85%	5.82%	2.80%	0.85%	0.14%	0.09%	0.10%	0.00%	1.35%
Taxis and Transportation Network Companies (Uber, Lyft, etc.)	0.00%	1.28%	0.46%	0.67%	1.08%	1.65%	1.20%	0.91%	0.00%	1.06%
Drove or rode with others and parked	0.00%	0.00%	0.00%	0.27%	0.44%	0.82%	0.92%	1.01%	0.47%	0.54%
Free Shuttle	0.00%	0.00%	0.22%	0.13%	0.18%	0.58%	0.54%	0.70%	0.91%	0.32%
Wheelchair	0.00%	0.00%	0.00%	0.01%	0.12%	0.26%	1.14%	1.16%	0.00%	0.29%
Carshare (i.e. car2go, Zipcar, etc.)	0.00%	0.00%	0.00%	0.00%	0.01%	0.02%	0.02%	0.00%	0.00%	0.01%
Other	0.00%	0.00%	0.00%	0.04%	0.00%	0.01%	0.00%	0.00%	0.00%	0.01%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q4 – How did you get from your origin to the very first bus/train/trolley you used for this one-way trip?

Time Walked to Transit from Origin										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
Under 3 Minutes	0.00%	31.51%	37.35%	33.53%	31.21%	33.35%	37.63%	36.36%	37.09%	33.63%
3 - 5 Minutes	100.00%	39.75%	32.74%	36.49%	36.55%	35.89%	34.30%	37.69%	36.23%	36.10%
6 - 10 Minutes	0.00%	21.09%	21.30%	22.76%	23.70%	22.54%	19.91%	16.42%	17.54%	22.21%
11 - 20 Minutes	0.00%	6.60%	6.65%	6.29%	7.53%	6.99%	6.97%	8.10%	6.02%	6.96%
21 - 30 Minutes	0.00%	1.05%	1.82%	0.86%	0.84%	1.06%	0.91%	1.22%	3.12%	0.96%
Over 30 Minutes	0.00%	0.00%	0.14%	0.07%	0.17%	0.17%	0.28%	0.21%	0.00%	0.15%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q4.1 – How many minutes did it take to walk from your origin to the very first bus/train/trolley you used for this one-way trip?

Method of Getting from Transit to Destination										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
Walk	39.79%	92.07%	89.63%	91.73%	90.91%	89.45%	86.98%	89.36%	90.83%	90.24%
Be picked up by someone	60.21%	0.45%	3.30%	2.64%	3.55%	3.72%	2.18%	2.45%	0.54%	3.04%
Bike	0.00%	0.94%	0.70%	1.32%	1.98%	2.04%	2.42%	1.48%	0.88%	1.77%
Get in a parked vehicle and drive alone	0.00%	0.00%	0.00%	0.81%	1.30%	2.20%	4.40%	2.59%	5.43%	1.76%
Skateboard	0.00%	5.85%	5.41%	2.48%	0.84%	0.07%	0.04%	0.10%	0.00%	1.22%
Taxis and Transportation Network Companies (Uber, Lyft, etc.)	0.00%	0.69%	0.59%	0.59%	0.93%	1.29%	1.14%	1.15%	0.98%	0.92%
Free Shuttle	0.00%	0.00%	0.08%	0.16%	0.15%	0.49%	0.97%	0.89%	0.00%	0.36%
Get in a parked vehicle and drive/ride with others	0.00%	0.00%	0.00%	0.19%	0.22%	0.46%	0.54%	0.78%	1.33%	0.33%
Wheelchair	0.00%	0.00%	0.00%	0.02%	0.11%	0.26%	1.22%	1.17%	0.00%	0.30%
Carshare (i.e. car2go, Zipcar, etc.)	0.00%	0.00%	0.00%	0.00%	0.02%	0.00%	0.11%	0.04%	0.00%	0.02%
Other	0.00%	0.00%	0.29%	0.07%	0.01%	0.00%	0.00%	0.00%	0.00%	0.03%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q8 – How did you get to your destination from your very last bus/train/trolley you used for this one-way trip?

Time Walked from Transit to Destination										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
Under 3 Minutes	60.21%	27.63%	32.42%	29.89%	27.35%	29.84%	34.99%	33.27%	32.41%	30.08%
3 - 5 Minutes	39.79%	32.56%	35.90%	38.23%	38.25%	36.62%	36.10%	40.12%	42.45%	37.62%
6 - 10 Minutes	0.00%	24.71%	20.33%	22.88%	25.15%	24.40%	19.90%	18.81%	14.59%	23.13%
11 - 20 Minutes	0.00%	14.72%	10.35%	8.02%	8.16%	7.76%	7.71%	6.47%	8.05%	8.02%
21 - 30 Minutes	0.00%	0.00%	0.73%	0.76%	0.94%	1.14%	1.04%	1.20%	0.02%	0.93%
Over 30 Minutes	0.00%	0.38%	0.27%	0.23%	0.15%	0.24%	0.26%	0.13%	2.47%	0.22%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q8.1 – How many minutes did it take to walk to your destination from the very last bus/train/trolley you used for this one-way trip?

Number of Transfers From Origin to Route Surveyed										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
(0) None	100.00%	78.94%	69.36%	69.29%	70.34%	69.79%	65.45%	69.94%	79.09%	69.31%
(1) One	0.00%	18.45%	24.97%	24.23%	23.34%	23.27%	25.76%	23.31%	19.94%	23.91%
(2) Two	0.00%	2.16%	4.81%	5.71%	5.63%	6.32%	7.91%	5.62%	0.97%	6.03%
(3) Three	0.00%	0.45%	0.86%	0.76%	0.65%	0.62%	0.73%	1.13%	0.00%	0.71%
(4+) Four or more	0.00%	0.00%	0.00%	0.02%	0.03%	0.00%	0.15%	0.00%	0.00%	0.04%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q13 – Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Number of Transfers From Route Surveyed to Destination										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
(0) None	100.00%	76.43%	76.76%	68.78%	70.36%	68.49%	67.74%	73.63%	61.89%	69.50%
(1) One	0.00%	19.75%	19.72%	24.59%	23.69%	23.99%	24.75%	19.99%	34.88%	23.89%
(2) Two	0.00%	3.82%	2.74%	5.98%	5.25%	6.71%	6.51%	5.61%	3.23%	5.87%
(3) Three	0.00%	0.00%	0.77%	0.63%	0.69%	0.71%	0.96%	0.70%	0.00%	0.71%
(4+) Four or more	0.00%	0.00%	0.00%	0.01%	0.01%	0.10%	0.03%	0.06%	0.00%	0.03%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q13 – Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Total Number of Transfers for Trip										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
0	100.00%	61.34%	51.79%	44.61%	47.41%	45.39%	40.86%	49.23%	47.17%	45.59%
1	0.00%	27.42%	34.95%	37.52%	35.39%	35.16%	37.70%	34.01%	42.43%	36.18%
2	0.00%	9.88%	10.45%	14.96%	14.31%	16.15%	17.38%	13.25%	10.40%	15.09%
3 or More	0.00%	1.36%	2.81%	2.91%	2.90%	3.29%	4.06%	3.50%	0.00%	3.14%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q13 – Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Boarding Time for Routes Surveyed										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
Before 6 a.m.	0.00%	8.10%	3.17%	2.12%	2.57%	4.19%	4.39%	2.00%	0.54%	3.03%
6 - 7 a.m.	0.00%	12.33%	12.48%	4.32%	3.85%	6.66%	5.88%	3.53%	0.00%	5.13%
7 - 8 a.m.	0.00%	14.56%	15.50%	6.91%	7.05%	7.77%	7.01%	6.50%	6.61%	7.44%
8 - 9 a.m.	39.79%	6.14%	4.35%	8.13%	8.37%	8.03%	7.14%	6.46%	4.05%	7.83%
9 - 10 a.m.	0.00%	2.82%	2.45%	7.07%	7.01%	5.76%	6.74%	7.91%	12.48%	6.95%
10 - 11 a.m.	0.00%	1.12%	3.05%	6.91%	6.42%	6.48%	6.20%	8.72%	13.96%	6.63%
11 a.m. - 12 p.m.	0.00%	1.49%	1.30%	7.30%	5.92%	4.82%	6.09%	5.78%	3.65%	6.55%
12 - 1 p.m.	0.00%	2.53%	3.68%	6.27%	5.98%	5.97%	6.38%	6.70%	6.35%	5.94%
1 - 2 p.m.	60.21%	18.76%	13.81%	9.13%	8.53%	6.98%	7.71%	8.89%	14.32%	6.05%
2 - 3 p.m.	0.00%	14.22%	11.57%	6.50%	6.81%	6.46%	6.69%	9.08%	8.58%	8.60%
3 - 4 p.m.	0.00%	7.25%	8.44%	6.14%	6.25%	6.37%	7.63%	7.77%	4.41%	6.95%
4 - 5 p.m.	0.00%	4.42%	5.76%	5.11%	5.27%	5.65%	5.76%	5.48%	5.06%	6.56%
5 - 6 p.m.	0.00%	1.81%	3.83%	4.53%	5.44%	5.40%	4.79%	3.94%	2.24%	5.38%
6 - 7 p.m.	0.00%	0.86%	2.58%	7.30%	6.75%	6.81%	6.98%	9.53%	13.67%	4.90%
After 7 p.m.	0.00%	3.58%	8.03%	12.25%	13.78%	12.65%	10.61%	7.71%	4.08%	12.07%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q14 – What time did you get on this bus/train/trolley?

Fare Type										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
Regional Monthly Pass	0.00%	71.62%	67.80%	41.10%	44.97%	49.31%	58.60%	71.00%	71.49%	48.71%
Regional Day Pass	60.21%	10.80%	12.21%	20.06%	29.62%	28.98%	20.96%	11.92%	8.65%	23.84%
One-way fare	0.00%	14.31%	12.37%	10.18%	11.97%	12.29%	9.90%	10.19%	7.20%	11.15%
College Pass	0.00%	0.00%	0.06%	25.44%	8.57%	1.32%	0.50%	0.28%	0.00%	10.43%
Regional Plus Day Pass	0.00%	0.91%	0.36%	0.89%	1.55%	2.36%	1.26%	0.99%	0.00%	1.40%
Other	39.79%	2.36%	7.19%	2.33%	3.33%	5.73%	8.76%	5.62%	12.66%	4.47%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q15 – What type of fare did you use for this one-way trip?

Fare Discounts										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
Senior (Age 60+)	0.00%	0.00%	0.00%	0.14%	0.05%	0.36%	19.49%	81.10%	87.76%	6.95%
Youth (Ages 6-18)	0.00%	66.55%	61.11%	9.67%	0.06%	0.13%	0.00%	0.00%	0.00%	5.39%
Disabled	0.00%	0.00%	0.41%	0.76%	2.80%	8.74%	16.75%	5.56%	0.41%	5.22%
Medicare Recipient	0.00%	0.00%	0.00%	0.10%	0.17%	0.48%	0.59%	0.22%	0.00%	0.26%
None	100.00%	33.45%	38.48%	89.33%	96.93%	90.29%	63.17%	13.11%	11.83%	82.18%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q15b – Did you receive any of the following special fare discounts for your trip today? (Excludes 0.20% overall that did not answer the question.)

Various Activities Between Coming from/Going to Home										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
No Other Trip	39.79%	74.86%	63.85%	63.00%	63.91%	61.10%	60.62%	58.35%	57.42%	62.44%
Go to Work	0.00%	0.00%	1.12%	6.85%	12.04%	13.62%	13.05%	7.32%	1.65%	10.20%
Go to School	60.21%	16.28%	23.71%	16.89%	5.12%	1.72%	0.76%	0.07%	0.08%	7.85%
Go to Shopping	0.00%	0.72%	4.80%	4.42%	5.52%	8.16%	9.32%	13.55%	21.44%	6.60%
Buy a meal/beverage	0.00%	4.79%	6.44%	6.91%	8.44%	9.33%	8.65%	9.69%	9.42%	8.15%
Visit Friend/Relative or Attend a Religious/Social Event	0.00%	2.13%	8.15%	6.19%	6.75%	7.30%	5.77%	6.82%	7.01%	6.56%
Other errands	0.00%	5.24%	3.52%	6.83%	8.73%	12.89%	15.42%	17.36%	17.93%	10.13%

NOTE: Based on Q17. Since you most recently left your home and the next time you will return home did you or will you...? (Multiple Choice)

Residency										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
Mexico	60.21%	1.82%	5.04%	3.61%	5.75%	8.01%	4.60%	3.60%	0.70%	5.24%
Orange, Riverside, Imperial	0.00%	0.40%	0.32%	0.34%	0.36%	0.50%	0.86%	0.65%	2.13%	0.47%
San Diego County	39.79%	97.79%	94.64%	96.05%	93.89%	91.48%	94.54%	95.75%	97.17%	94.29%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q18 – Are you a resident of...?

Vehicle Ownership										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
None (0)	0.00%	17.03%	12.74%	20.05%	30.44%	36.26%	46.86%	56.78%	59.49%	31.32%
One (1)	0.00%	28.29%	26.91%	28.79%	33.57%	33.64%	25.09%	23.11%	20.41%	30.22%
Two (2)	100.00%	37.83%	41.15%	35.26%	25.99%	23.07%	18.11%	13.57%	13.73%	27.13%
Three (3)	0.00%	10.46%	12.84%	10.78%	7.08%	5.10%	6.96%	4.76%	5.13%	7.87%
Four (4)	0.00%	4.70%	4.65%	3.44%	1.89%	1.33%	2.33%	1.04%	0.00%	2.36%
Five (5)	0.00%	1.51%	1.14%	0.99%	0.68%	0.41%	0.46%	0.41%	1.24%	0.70%
Six (6)	0.00%	0.00%	0.52%	0.55%	0.16%	0.04%	0.05%	0.09%	0.00%	0.25%
Seven (7)	0.00%	0.00%	0.04%	0.07%	0.11%	0.05%	0.08%	0.08%	0.00%	0.07%
Eight (8)	0.00%	0.17%	0.01%	0.01%	0.02%	0.01%	0.03%	0.07%	0.00%	0.02%
Nine (9)	0.00%	0.00%	0.00%	0.01%	0.03%	0.01%	0.04%	0.03%	0.00%	0.02%
Ten or more (10+)	0.00%	0.00%	0.00%	0.04%	0.03%	0.10%	0.01%	0.06%	0.00%	0.04%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q19 – How many vehicles (cars, trucks, or motorcycles) are available to your household? (Excludes 0.01% overall that did not answer the question.)

Ability to Use a Vehicle to Complete Trip										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
No	100.00%	88.63%	84.67%	76.90%	69.64%	60.28%	50.26%	47.15%	36.57%	68.58%
Yes	0.00%	11.37%	15.33%	23.10%	30.36%	39.72%	49.74%	52.85%	63.43%	31.42%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q19a – Could you have used one of these vehicles to complete this trip? (Excludes 0.39% overall that did not answer the question.)

Household Size										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
One (1)	0.00%	0.78%	0.62%	4.24%	10.69%	14.57%	30.14%	45.58%	56.44%	13.50%
Two (2)	0.00%	3.70%	7.84%	12.61%	22.85%	23.78%	27.35%	28.60%	26.58%	20.17%
Three (3)	60.21%	16.07%	17.18%	22.51%	24.68%	21.66%	15.56%	11.39%	2.72%	21.21%
Four (4)	39.79%	29.84%	31.56%	27.68%	21.04%	20.84%	13.49%	6.29%	2.68%	21.66%
Five (5)	0.00%	33.94%	27.46%	19.26%	12.57%	11.57%	7.46%	4.15%	1.36%	13.93%
Six (6)	0.00%	5.62%	10.05%	8.13%	5.15%	4.44%	2.80%	1.44%	6.16%	5.58%
Seven (7)	0.00%	6.31%	3.05%	2.96%	1.49%	1.11%	1.30%	1.40%	0.93%	1.92%
Eight (8)	0.00%	1.88%	1.10%	1.29%	0.62%	0.61%	0.60%	0.44%	0.00%	0.84%
Nine (9)	0.00%	1.33%	1.04%	0.34%	0.29%	0.37%	0.39%	0.51%	0.00%	0.37%
Ten or More (10+)	0.00%	0.54%	0.10%	0.98%	0.62%	1.06%	0.91%	0.20%	3.12%	0.83%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q20 – Including you, how many people live in your household? (Excludes 0.01% overall that did not answer the question.)

Employed in Household										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
None (0)	0.00%	3.97%	2.86%	6.70%	6.15%	8.36%	21.53%	51.88%	68.81%	11.10%
One (1)	0.00%	23.67%	26.06%	17.98%	21.51%	29.53%	36.34%	25.29%	16.18%	24.28%
Two (2)	100.00%	50.36%	44.79%	37.17%	37.96%	40.19%	26.46%	14.75%	6.66%	35.77%
Three (3)	0.00%	16.21%	19.02%	26.15%	22.78%	15.07%	9.72%	5.44%	3.16%	19.46%
Four (4)	0.00%	1.30%	5.33%	8.71%	8.62%	4.91%	4.15%	1.69%	3.12%	6.79%
Five (5)	0.00%	3.57%	1.73%	2.06%	2.04%	1.07%	0.95%	0.37%	0.00%	1.62%
Six (6)	0.00%	0.92%	0.00%	0.73%	0.44%	0.21%	0.27%	0.53%	2.06%	0.46%
Seven (7)	0.00%	0.00%	0.00%	0.12%	0.13%	0.18%	0.15%	0.00%	0.00%	0.13%
Eight (8)	0.00%	0.00%	0.13%	0.05%	0.03%	0.05%	0.03%	0.00%	0.00%	0.04%
Nine (9)	0.00%	0.00%	0.00%	0.02%	0.02%	0.00%	0.05%	0.00%	0.00%	0.02%
Ten or More (10+)	0.00%	0.00%	0.08%	0.31%	0.32%	0.45%	0.35%	0.05%	0.00%	0.32%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q21 – Including YOU, how many people (over age 15) in your household are employed full/part-time? (Excludes 0.01% overall that did not answer the question.)

People Traveling with Respondent										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
None (0)	60.21%	74.13%	79.70%	89.60%	89.39%	87.64%	92.50%	89.89%	93.46%	89.10%
One (1)	39.79%	14.09%	13.65%	7.20%	6.57%	8.10%	5.54%	8.18%	4.54%	7.30%
Two (2)	0.00%	4.28%	3.74%	1.64%	2.05%	2.43%	1.13%	1.18%	2.00%	1.91%
Three (3)	0.00%	4.06%	0.71%	0.67%	0.89%	0.72%	0.31%	0.27%	0.00%	0.70%
Four (4)	0.00%	1.19%	0.87%	0.24%	0.51%	0.53%	0.20%	0.18%	0.00%	0.39%
Five (5)	0.00%	1.39%	0.16%	0.25%	0.30%	0.41%	0.19%	0.15%	0.00%	0.29%
Six (6)	0.00%	0.32%	0.27%	0.13%	0.13%	0.06%	0.00%	0.06%	0.00%	0.10%
Seven (7)	0.00%	0.00%	0.00%	0.05%	0.07%	0.02%	0.00%	0.04%	0.00%	0.04%
Eight (8)	0.00%	0.00%	0.44%	0.09%	0.02%	0.00%	0.00%	0.00%	0.00%	0.04%
Nine (9)	0.00%	0.00%	0.00%	0.04%	0.03%	0.02%	0.02%	0.00%	0.00%	0.03%
Ten or More (10+)	0.00%	0.54%	0.46%	0.09%	0.04%	0.07%	0.12%	0.04%	0.00%	0.09%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q22 – How many persons are traveling with you on this trip from the same origin to destination? (Excludes 0.02% overall that did not answer the question.)

People Traveling with Respondent from Household										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
None (0)	0.00%	34.23%	54.55%	41.72%	20.88%	19.28%	14.95%	12.20%	0.00%	28.10%
One (1)	100.00%	40.01%	35.28%	43.90%	54.93%	56.92%	69.36%	72.49%	93.35%	52.64%
Two (2)	0.00%	19.12%	7.02%	10.05%	16.40%	16.75%	12.74%	11.79%	6.65%	13.57%
Three (3)	0.00%	6.63%	3.15%	2.53%	4.40%	4.41%	2.31%	2.59%	0.00%	3.56%
Four (4)	0.00%	0.00%	0.00%	1.29%	1.95%	2.23%	0.28%	0.93%	0.00%	1.47%
Five (5)	0.00%	0.00%	0.00%	0.02%	1.34%	0.23%	0.36%	0.00%	0.00%	0.44%
Six (6)	0.00%	0.00%	0.00%	0.30%	0.09%	0.00%	0.00%	0.00%	0.00%	0.11%
Seven (7)	0.00%	0.00%	0.00%	0.00%	0.00%	0.16%	0.00%	0.00%	0.00%	0.04%
Eight (8)	0.00%	0.00%	0.00%	0.08%	0.00%	0.00%	0.00%	0.00%	0.00%	0.02%
Nine (9)	0.00%	0.00%	0.00%	0.11%	0.00%	0.00%	0.00%	0.00%	0.00%	0.03%
Ten or More (10+)	0.00%	0.00%	0.00%	0.00%	0.00%	0.02%	0.00%	0.00%	0.00%	0.00%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q22a – How many of these people are members of your household? (Excludes 0.38% overall that did not answer the question.)

Employment Status										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
Employed full-time (at least 35 hrs per week)	0.00%	0.64%	2.42%	19.01%	52.16%	60.92%	47.29%	15.52%	3.81%	39.29%
Employed part-time (less than 35 hrs per week)	0.00%	1.38%	7.32%	38.08%	31.12%	19.81%	15.49%	11.78%	6.05%	26.91%
Not currently employed but seeking work	0.00%	5.94%	12.83%	14.22%	7.04%	7.57%	5.57%	1.00%	0.00%	8.98%
Not currently employed and not seeking work	100.00%	92.05%	77.43%	28.50%	8.45%	7.45%	12.79%	4.07%	6.36%	17.52%
Retired	0.00%	0.00%	0.00%	0.02%	0.05%	0.96%	15.59%	65.76%	82.55%	5.75%
Homemaker	0.00%	0.00%	0.00%	0.18%	1.17%	3.29%	3.27%	1.85%	1.23%	1.56%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q23 – What is your employment status?

Employer Payment of Transit Fare										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
Yes (all cost)	0.00%	7.39%	1.75%	3.30%	5.16%	8.96%	0.00%	10.21%	52.10%	4.31%
Yes (some cost)	0.00%	16.91%	3.30%	3.94%	5.28%	9.27%	0.00%	4.75%	0.00%	4.83%
None of the cost	0.00%	75.70%	94.95%	92.76%	89.56%	81.77%	100.00%	85.04%	47.90%	90.87%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q23a – Does your employer pay all or part of your transit fare? (Excludes 0.05% overall that did not answer the question.)

Student Status										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
Not a student	39.79%	1.11%	3.91%	26.85%	71.87%	92.26%	94.75%	97.99%	99.25%	63.94%
Yes - Full-time college/university	0.00%	1.33%	1.82%	44.74%	16.07%	3.05%	1.75%	0.93%	0.19%	18.97%
Yes - Part-time college/university	0.00%	0.37%	0.77%	15.54%	10.80%	3.75%	2.60%	0.78%	0.56%	8.84%
Yes - Vocational/technical/trade school	0.00%	0.00%	0.16%	0.79%	0.91%	0.78%	0.70%	0.11%	0.00%	0.75%
Yes - 9th-12th grade	0.00%	43.30%	91.32%	11.68%	0.13%	0.02%	0.00%	0.00%	0.00%	6.67%
Yes - K - 8th grade	60.21%	53.89%	2.01%	0.12%	0.00%	0.00%	0.01%	0.00%	0.00%	0.62%
Other	0.00%	0.00%	0.00%	0.28%	0.22%	0.14%	0.19%	0.20%	0.00%	0.21%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q24 – What is your student status? (Excludes 0.07% overall that did not answer the question.)

Driver's License										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
No	100.00%	98.83%	96.21%	55.46%	37.15%	39.28%	42.12%	48.10%	57.23%	46.74%
Yes	0.00%	1.17%	3.79%	44.54%	62.85%	60.72%	57.88%	51.90%	42.77%	53.26%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q25 – Do you have a valid driver's license? (Excludes 0.01% overall that did not answer the question.)

Ethnicity of Transit Passengers

	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
Hispanic / Latino Alone	60.21%	53.07%	59.99%	48.97%	39.53%	42.07%	30.17%	22.04%	20.74%	41.53%
White Alone	39.79%	14.75%	17.95%	19.08%	27.96%	30.95%	43.82%	57.93%	60.18%	29.06%
Black / African American Alone	0.00%	15.60%	11.45%	11.59%	14.79%	14.77%	15.55%	10.26%	13.55%	13.59%
Asian Alone	0.00%	5.90%	2.89%	11.30%	8.43%	5.09%	4.48%	4.80%	3.36%	7.73%
Native Hawaiian / Pacific Islander Alone	0.00%	1.70%	0.29%	0.76%	0.71%	0.86%	0.86%	0.82%	0.21%	0.77%
American Indian / Alaskan Native Alone	0.00%	0.41%	0.91%	0.28%	0.47%	0.73%	0.65%	0.59%	0.00%	0.51%
Other Race Alone	0.00%	0.00%	0.05%	0.76%	0.66%	0.56%	0.30%	0.68%	0.00%	0.60%
Two or More Major Race Groups	0.00%	8.58%	6.47%	7.27%	7.45%	4.96%	4.16%	2.87%	1.94%	6.20%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q27 – What is your Race/Ethnicity? (Excludes 0.25% overall that did not answer the question.)

Gender of Transit Passengers

	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
Female	39.79%	41.81%	41.35%	44.97%	44.14%	44.74%	42.41%	45.56%	40.64%	44.24%
Male	60.21%	58.19%	58.65%	55.03%	55.86%	55.26%	57.59%	54.44%	59.36%	55.76%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q28 – What is your gender?

Annual Household Income										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
Less than \$15,000	39.79%	24.67%	22.59%	23.19%	15.46%	16.40%	26.07%	30.60%	33.35%	20.34%
\$15,000 - \$19,999	0.00%	11.31%	5.92%	8.15%	9.08%	8.34%	8.57%	9.49%	9.98%	8.55%
\$20,000 - \$24,999	0.00%	12.19%	8.07%	8.09%	9.43%	8.72%	7.25%	8.90%	12.03%	8.56%
\$25,000 - \$29,999	60.21%	2.84%	7.23%	7.08%	9.18%	9.45%	7.85%	9.77%	13.31%	8.44%
\$30,000 - \$34,999	0.00%	8.81%	7.93%	9.45%	11.20%	9.88%	7.09%	6.25%	5.70%	9.50%
\$35,000 - \$39,999	0.00%	15.55%	8.28%	8.31%	10.19%	9.79%	7.35%	3.97%	5.53%	8.84%
\$40,000 - \$44,999	0.00%	7.73%	11.72%	8.77%	10.01%	8.37%	6.02%	5.44%	1.41%	8.52%
\$45,000 - \$49,999	0.00%	1.80%	5.43%	6.79%	7.34%	6.70%	5.06%	4.13%	0.93%	6.48%
\$50,000 - \$59,999	0.00%	2.95%	6.50%	7.31%	6.17%	6.02%	4.94%	4.51%	2.96%	6.19%
\$60,000 - \$74,999	0.00%	4.36%	6.96%	5.31%	5.47%	5.80%	5.65%	6.43%	4.40%	5.59%
\$75,000 - \$99,999	0.00%	6.85%	4.71%	4.67%	4.03%	5.12%	5.80%	5.08%	4.47%	4.78%
\$100,000 - \$149,999	0.00%	0.00%	3.98%	2.12%	1.54%	3.78%	5.01%	3.31%	5.93%	2.81%
\$150,000 or above	0.00%	0.95%	0.67%	0.76%	0.89%	1.63%	3.36%	2.14%	0.00%	1.41%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q29 – Which of the following best describes your total annual household income in 2014 before taxes? (Excludes 18.21% overall that did not answer the question.)

Speak a Language Other than English at Home										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
No	39.79%	55.16%	42.67%	47.57%	58.26%	56.31%	63.97%	69.69%	74.11%	55.47%
Yes	60.21%	44.84%	57.33%	52.43%	41.74%	43.69%	36.03%	30.31%	25.89%	44.53%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q30 – Do you speak a language other than English at home? (Excludes 0.02% overall that did not answer the question.)

English Ability										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
Very well	100.00%	91.79%	88.90%	80.40%	68.51%	52.90%	45.72%	40.07%	45.89%	67.30%
Well	0.00%	5.35%	9.29%	14.74%	22.16%	25.93%	24.71%	23.11%	17.92%	19.89%
Not very well	0.00%	0.00%	1.42%	3.99%	7.33%	15.80%	19.96%	21.76%	11.05%	9.33%
Not at all	0.00%	2.86%	0.39%	0.87%	2.00%	5.37%	9.60%	15.06%	25.14%	3.49%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q30a – How well do you speak English? (Excludes 0.11% overall that did not answer the question.)

Transit Frequency in Days										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
Less than once a week	0.00%	4.77%	1.42%	2.87%	5.73%	7.52%	6.75%	7.37%	4.95%	5.29%
One (1)	39.79%	0.54%	1.27%	1.12%	1.74%	1.79%	1.68%	4.00%	3.89%	1.66%
Two (2)	0.00%	2.07%	2.89%	5.46%	5.30%	5.10%	6.32%	7.32%	12.04%	5.46%
Three (3)	0.00%	6.72%	5.92%	9.28%	10.38%	9.68%	9.63%	13.29%	12.01%	9.79%
Four (4)	0.00%	5.78%	8.62%	21.09%	17.78%	13.16%	11.26%	12.49%	15.82%	16.36%
Five (5)	60.21%	70.20%	61.12%	37.87%	35.79%	36.69%	31.88%	21.35%	20.85%	36.41%
Six (6)	0.00%	3.40%	6.71%	9.22%	9.97%	9.98%	9.81%	8.61%	3.41%	9.47%
Seven (7)	0.00%	6.53%	12.05%	13.08%	13.31%	16.07%	22.68%	25.58%	27.03%	15.55%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q31 – How many days a week do you ride public transit? (Excludes 0.03% overall that did not answer the question.)

Public Transit Service Rating

	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
Good	39.79%	86.04%	69.73%	68.81%	67.30%	69.08%	72.27%	76.80%	78.58%	69.51%
Average	0.00%	13.28%	28.25%	27.56%	27.89%	25.98%	23.41%	17.50%	14.97%	26.13%
Poor	60.21%	0.68%	2.02%	3.63%	4.81%	4.93%	4.33%	5.71%	6.45%	4.36%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q32 – How do you rate public transit service in your area? (Excludes 0.26% overall that did not answer the question.)

Transit On-Board Passenger Survey Results – By Income

Annual Household Income			
Less than \$15,000	20.52%	\$50,000 - \$59,999	6.22%
\$15,000 - \$19,999	8.38%	\$60,000 - \$74,999	5.75%
\$20,000 - \$24,999	8.41%	\$75,000 - \$99,999	4.95%
\$25,000 - \$29,999	8.30%	\$100,000 - \$149,999	2.93%
\$30,000 - \$34,999	9.39%	\$150,000 or above	1.60%
\$35,000 - \$39,999	8.69%	Grand Total	100.00%
\$40,000 - \$44,999	8.38%		
\$45,000 - \$49,999	6.49%		

Based on Q29 – Which of the following best describes your total annual household income in 2014 before taxes? (Excludes 18.21% overall that did not answer the question.)

Trip Purpose														
	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
Home-Work	18.12%	37.46%	37.27%	40.72%	41.43%	44.22%	43.31%	41.30%	38.17%	39.40%	41.02%	48.02%	48.29%	36.26%
Home-School	23.68%	14.96%	18.87%	16.79%	18.52%	17.62%	17.47%	18.19%	22.20%	19.12%	18.56%	17.94%	8.15%	19.06%
Home-Recreation	26.15%	23.09%	20.95%	24.05%	21.75%	21.18%	22.35%	22.73%	21.94%	19.20%	17.50%	13.78%	14.74%	22.26%
Home-Medical Services	5.63%	4.08%	3.59%	2.91%	2.65%	2.70%	1.93%	2.26%	1.95%	2.44%	2.01%	0.51%	3.56%	3.27%
Home-Other	9.82%	7.31%	7.05%	6.28%	6.16%	5.80%	4.98%	5.13%	4.98%	5.87%	6.87%	6.04%	7.33%	6.86%
Work-Other	2.63%	2.67%	3.59%	3.14%	3.10%	2.59%	2.88%	3.03%	2.85%	3.13%	3.67%	4.87%	3.42%	3.02%
School-Other	3.90%	2.81%	2.19%	1.18%	1.85%	2.29%	2.89%	1.80%	2.52%	2.15%	2.42%	1.47%	0.71%	2.50%
Other-Other	10.06%	7.62%	6.50%	4.92%	4.54%	3.61%	4.18%	5.56%	5.38%	8.70%	7.95%	7.37%	13.80%	6.77%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q1 and Q5 – Where are you coming from/going to? (Excludes 0.06% overall that did not answer the question.)

Method of Getting to Transit from Origin														
	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
Walked	90.05%	86.66%	87.91%	87.78%	89.62%	88.73%	89.46%	89.53%	87.23%	87.21%	82.63%	74.26%	65.91%	87.60%
Was dropped off by someone	3.51%	5.80%	6.08%	5.39%	5.27%	6.34%	5.68%	5.09%	5.02%	4.71%	4.90%	5.01%	5.68%	5.08%
Drove alone and parked	0.62%	0.87%	1.01%	1.15%	1.00%	1.23%	1.47%	1.62%	1.60%	2.94%	6.55%	10.98%	16.32%	1.99%
Bike	2.07%	1.96%	1.71%	2.22%	2.26%	1.22%	1.10%	1.29%	1.88%	1.83%	1.75%	3.07%	4.39%	1.88%
Skateboard	1.48%	1.67%	1.03%	0.85%	0.66%	1.10%	0.51%	0.99%	1.75%	1.15%	1.17%	1.80%	1.35%	1.17%
Taxis and Transportation Network Companies (Uber, Lyft, etc.)	1.01%	2.19%	1.76%	2.00%	0.48%	0.62%	1.40%	0.54%	0.70%	0.29%	1.26%	0.18%	1.99%	1.12%
Drove or rode with others and parked	0.26%	0.28%	0.32%	0.29%	0.32%	0.45%	0.16%	0.31%	1.03%	1.32%	1.03%	2.82%	1.42%	0.53%
Free Shuttle	0.18%	0.12%	0.08%	0.30%	0.26%	0.08%	0.17%	0.38%	0.62%	0.38%	0.70%	1.83%	2.94%	0.34%
Wheelchair	0.79%	0.46%	0.10%	0.02%	0.02%	0.23%	0.00%	0.25%	0.16%	0.14%	0.02%	0.06%	0.00%	0.27%
Carshare (i.e. car2go, Zipcar, etc.)	0.03%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.04%	0.00%	0.00%	0.00%	0.01%
Other	0.00%	0.00%	0.00%	0.00%	0.11%	0.00%	0.04%	0.00%	0.01%	0.00%	0.00%	0.00%	0.00%	0.01%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q4 – How did you get from your origin to the very first bus/train/trolley you used for this one-way trip?

Time Walked to Transit from Origin

	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
Under 3 Minutes	33.21%	35.29%	31.77%	30.19%	30.51%	32.13%	30.37%	28.99%	33.72%	34.45%	36.19%	46.10%	49.13%	33.03%
3 - 5 Minutes	36.98%	33.31%	34.56%	36.64%	40.95%	36.55%	38.72%	37.39%	35.63%	32.53%	36.51%	28.62%	26.27%	36.17%
6 - 10 Minutes	20.41%	23.18%	24.89%	25.63%	21.38%	24.30%	23.55%	24.73%	21.18%	25.07%	20.90%	17.13%	15.74%	22.60%
11 - 20 Minutes	7.92%	6.75%	7.74%	6.72%	6.27%	6.27%	5.99%	8.17%	8.71%	6.97%	5.49%	6.89%	7.47%	7.10%
21 - 30 Minutes	1.28%	1.30%	1.04%	0.69%	0.81%	0.60%	1.14%	0.72%	0.70%	0.68%	0.81%	1.17%	1.15%	0.96%
Over 30 Minutes	0.19%	0.19%	0.00%	0.13%	0.08%	0.15%	0.23%	0.01%	0.07%	0.30%	0.10%	0.09%	0.24%	0.14%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q4.1 – How many minutes did it take to walk from your origin to the very first bus/train/trolley you used for this one-way trip?

Method of Getting from Transit to Destination

	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
Walked	92.25%	91.73%	92.82%	90.03%	91.02%	89.87%	91.59%	90.25%	89.53%	88.43%	86.42%	75.62%	73.09%	90.09%
Be picked up by someone	2.08%	2.07%	2.20%	3.28%	3.11%	4.55%	4.45%	4.23%	3.22%	3.20%	1.79%	4.28%	3.58%	3.05%
Get in a parked vehicle and drive alone	0.43%	0.52%	0.93%	0.90%	0.72%	0.66%	0.87%	2.17%	2.65%	3.61%	5.57%	12.25%	11.04%	1.81%
Bike	1.93%	1.47%	1.39%	2.31%	2.30%	1.37%	1.07%	1.29%	1.66%	1.70%	2.13%	2.94%	4.93%	1.81%
Skateboard	1.29%	1.68%	1.19%	0.56%	0.64%	1.09%	0.62%	0.81%	1.21%	1.03%	1.20%	1.79%	1.45%	1.08%
Taxis and Transportation Network Companies (Uber, Lyft, etc.)	0.69%	1.33%	0.96%	2.61%	1.61%	1.88%	0.68%	0.50%	0.34%	0.41%	0.66%	0.46%	0.50%	1.05%
Get in a parked vehicle and drive/ride with others	0.20%	0.36%	0.13%	0.13%	0.17%	0.21%	0.60%	0.22%	0.61%	0.98%	0.61%	0.87%	1.17%	0.36%
Free Shuttle	0.24%	0.24%	0.27%	0.13%	0.40%	0.13%	0.11%	0.27%	0.61%	0.45%	1.14%	1.65%	3.88%	0.41%
Wheelchair	0.84%	0.46%	0.10%	0.03%	0.03%	0.23%	0.00%	0.25%	0.16%	0.14%	0.02%	0.14%	0.00%	0.28%
Carshare (i.e. car2go, Zipcar, etc.)	0.00%	0.14%	0.00%	0.04%	0.00%	0.00%	0.02%	0.01%	0.02%	0.00%	0.08%	0.00%	0.35%	0.03%
Other	0.05%	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.05%	0.36%	0.00%	0.00%	0.03%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q8 – How did you get to your destination from your very last bus/train/trolley you used for this one-way trip?

Time Walked from Transit to Destination														
	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
Under 3 Minutes	31.96%	28.01%	27.61%	28.83%	26.81%	27.93%	25.65%	27.12%	29.44%	32.24%	33.35%	40.31%	46.09%	29.73%
3 - 5 Minutes	36.88%	37.95%	39.92%	39.61%	46.44%	35.02%	38.53%	36.51%	38.77%	35.30%	36.31%	29.20%	27.97%	37.93%
6 - 10 Minutes	21.03%	23.31%	23.12%	22.71%	19.50%	30.21%	26.64%	25.15%	24.17%	24.38%	19.37%	21.84%	15.99%	23.18%
11 - 20 Minutes	8.75%	9.10%	8.15%	8.23%	6.44%	6.12%	8.52%	10.11%	6.99%	6.51%	9.12%	7.46%	8.72%	8.05%
21 - 30 Minutes	1.07%	1.28%	1.12%	0.45%	0.73%	0.31%	0.55%	0.97%	0.55%	1.30%	1.74%	0.70%	0.85%	0.89%
Over 30 Minutes	0.30%	0.36%	0.07%	0.16%	0.08%	0.40%	0.11%	0.07%	0.08%	0.27%	0.11%	0.48%	0.37%	0.22%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q8.1 – How many minutes did it take to walk to your destination from the very last bus/train/trolley you used for this one-way trip?

Number of Transfers From Origin to Route Surveyed														
	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
(0) None	66.18%	65.34%	67.78%	69.47%	70.42%	72.63%	72.16%	71.84%	68.32%	70.10%	72.88%	75.02%	76.54%	69.36%
(1) One	25.75%	26.35%	25.13%	24.58%	22.76%	21.49%	22.01%	22.93%	26.21%	23.29%	20.68%	19.25%	17.77%	23.89%
(2) Two	7.53%	7.57%	5.69%	5.51%	6.02%	4.94%	5.27%	4.54%	5.08%	6.04%	6.21%	4.98%	4.25%	6.06%
(3) Three	0.54%	0.74%	1.33%	0.38%	0.78%	0.94%	0.57%	0.53%	0.38%	0.50%	0.23%	0.75%	1.23%	0.66%
(4+) Four or more	0.00%	0.00%	0.07%	0.05%	0.02%	0.00%	0.00%	0.16%	0.00%	0.07%	0.00%	0.00%	0.21%	0.03%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q13 – Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Number of Transfers From Route Surveyed to Destination

	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
(0) None	66.74%	67.55%	66.17%	69.83%	69.71%	73.14%	71.48%	70.17%	71.04%	69.72%	75.94%	74.93%	72.40%	69.60%
(1) One	25.29%	24.91%	27.20%	24.24%	23.80%	20.60%	22.99%	23.53%	23.46%	23.58%	19.58%	19.93%	22.95%	23.85%
(2) Two	7.19%	6.66%	5.93%	5.56%	6.21%	5.70%	4.82%	5.56%	4.84%	6.01%	4.01%	4.39%	4.30%	5.91%
(3) Three	0.75%	0.78%	0.64%	0.37%	0.27%	0.56%	0.71%	0.74%	0.58%	0.58%	0.47%	0.76%	0.35%	0.61%
(4+) Four or more	0.03%	0.10%	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.09%	0.11%	0.00%	0.00%	0.00%	0.03%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q13 – Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Total Number of Transfers for Trip

	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
0	41.28%	41.40%	41.28%	46.43%	46.25%	51.35%	49.90%	46.99%	46.35%	46.18%	52.96%	55.15%	53.87%	45.78%
1	37.03%	36.77%	39.30%	36.33%	36.17%	32.34%	33.82%	37.86%	37.41%	36.80%	32.94%	30.12%	32.06%	36.03%
2	18.01%	17.99%	16.05%	15.02%	14.89%	13.51%	13.73%	12.71%	13.84%	13.40%	12.46%	11.87%	11.58%	15.20%
3 or More	3.68%	3.83%	3.37%	2.22%	2.69%	2.80%	2.55%	2.44%	2.41%	3.62%	1.63%	2.86%	2.48%	2.99%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q13 – Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Boarding Time for Routes Surveyed														
	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
Before 6 a.m.	2.33%	2.97%	4.09%	4.11%	4.18%	3.57%	2.90%	2.69%	3.36%	2.54%	3.26%	2.88%	1.65%	3.16%
6 - 7 a.m.	3.91%	5.66%	4.69%	5.24%	5.47%	5.11%	4.55%	4.86%	5.25%	6.28%	5.86%	6.36%	9.05%	5.07%
7 - 8 a.m.	7.02%	6.61%	8.10%	7.28%	7.04%	6.21%	7.02%	7.44%	8.01%	8.21%	9.02%	12.00%	11.60%	7.51%
8 - 9 a.m.	8.25%	8.61%	8.34%	8.57%	8.47%	7.16%	8.29%	8.34%	6.91%	7.17%	8.92%	6.54%	4.87%	8.03%
9 - 10 a.m.	7.74%	8.46%	8.40%	7.35%	7.41%	6.19%	6.04%	5.05%	6.58%	6.40%	6.86%	5.31%	7.20%	7.07%
10 - 11 a.m.	9.05%	6.70%	7.41%	7.65%	6.40%	5.38%	5.29%	4.82%	5.55%	8.03%	5.57%	4.72%	4.00%	6.78%
11 a.m. - 12 p.m.	8.32%	8.42%	7.69%	5.34%	6.05%	5.25%	6.24%	5.13%	5.82%	6.90%	7.56%	4.26%	3.06%	6.69%
12 - 1 p.m.	6.65%	6.30%	5.55%	6.74%	5.60%	5.84%	5.80%	5.98%	5.13%	6.16%	5.53%	2.92%	3.29%	5.91%
1 - 2 p.m.	6.54%	6.50%	5.78%	5.84%	5.97%	5.81%	6.16%	4.47%	4.93%	6.59%	5.33%	5.26%	4.79%	5.91%
2 - 3 p.m.	8.16%	8.77%	6.99%	8.20%	8.27%	8.12%	8.63%	8.39%	9.12%	7.46%	7.42%	6.20%	4.35%	8.04%
3 - 4 p.m.	6.51%	6.36%	6.62%	5.65%	6.44%	6.15%	6.78%	7.67%	8.01%	6.92%	6.99%	9.29%	13.10%	6.82%
4 - 5 p.m.	5.15%	5.66%	5.22%	5.58%	6.15%	6.83%	6.44%	7.43%	8.91%	6.81%	7.27%	13.05%	9.15%	6.46%
5 - 6 p.m.	4.26%	4.13%	5.39%	6.28%	4.97%	6.20%	6.80%	5.77%	5.48%	6.30%	6.08%	7.26%	5.59%	5.45%
6 - 7 p.m.	4.76%	3.95%	4.89%	4.47%	6.27%	6.94%	5.13%	5.71%	5.25%	3.69%	4.58%	4.05%	3.97%	5.03%
After 7 p.m.	11.34%	10.90%	10.83%	11.70%	11.31%	15.24%	13.93%	16.27%	11.70%	10.55%	9.73%	9.90%	14.31%	12.06%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q14 – What time did you get on this bus/train/trolley?

Fare Type														
	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
Regional Monthly Pass	48.32%	46.17%	52.84%	52.95%	50.09%	56.20%	53.93%	44.04%	41.77%	47.33%	40.35%	34.57%	29.13%	48.38%
Regional Day Pass	22.37%	25.61%	23.03%	25.02%	28.50%	21.93%	26.65%	30.35%	27.34%	24.45%	25.01%	16.98%	20.82%	24.71%
One-way fare	10.55%	11.59%	9.77%	10.72%	11.20%	12.16%	10.22%	12.10%	13.99%	12.15%	13.95%	14.65%	17.75%	11.57%
College Pass	14.09%	8.64%	8.43%	7.68%	7.42%	6.79%	6.47%	8.28%	12.18%	9.37%	9.52%	11.05%	4.57%	9.49%
Regional Plus Day Pass	1.18%	3.92%	3.04%	1.20%	0.82%	0.62%	0.89%	1.21%	0.80%	1.51%	1.10%	1.44%	3.04%	1.49%
Other	3.49%	4.06%	2.90%	2.43%	1.96%	2.30%	1.84%	4.02%	3.92%	5.19%	10.07%	21.32%	24.68%	4.36%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q15 – What type of fare did you use for this one-way trip?

Fare Discounts														
	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
Senior (Age 60+)	10.01%	7.02%	7.70%	7.47%	5.54%	4.04%	4.34%	4.50%	5.37%	7.23%	7.33%	8.47%	12.60%	7.00%
Youth (Ages 6-18)	5.08%	3.63%	4.45%	3.17%	3.86%	4.55%	4.17%	3.73%	3.77%	5.13%	5.95%	3.39%	2.23%	4.29%
Disabled	12.29%	8.03%	5.28%	4.17%	3.24%	3.34%	1.99%	2.06%	1.62%	2.30%	1.41%	1.71%	1.76%	5.26%
Medicare Recipient	0.58%	0.20%	0.19%	0.22%	0.13%	0.10%	0.23%	0.03%	0.17%	0.11%	0.21%	0.41%	0.09%	0.25%
None	72.04%	81.11%	82.38%	84.97%	87.24%	87.97%	89.27%	89.68%	89.07%	85.23%	85.09%	86.02%	83.33%	83.20%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q15b – Did you receive any of the following special fare discounts for your trip today? (Excludes 0.20% overall that did not answer the question.)

Various Activities Between Coming from/Going to Home														
	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
No Other Trip	60.48%	61.32%	64.41%	63.98%	63.28%	66.77%	62.56%	57.16%	58.26%	60.29%	61.28%	60.21%	55.05%	61.73%
Go to Work	6.12%	9.95%	10.07%	9.98%	11.12%	10.91%	9.81%	13.21%	12.60%	11.43%	10.72%	17.21%	17.87%	10.20%
Go to School	7.88%	5.09%	5.54%	4.96%	7.12%	5.25%	7.39%	7.65%	9.90%	8.15%	6.86%	4.88%	3.20%	6.78%
Go Shopping	7.77%	8.33%	6.94%	7.33%	6.64%	5.99%	5.52%	6.96%	6.42%	8.05%	7.26%	5.65%	7.87%	7.06%
Buy a meal/beverage	8.45%	9.78%	8.31%	8.54%	8.52%	7.92%	7.34%	9.60%	10.04%	11.12%	12.14%	10.96%	15.77%	9.13%
Visit Friend/Relative or Attend a Religious/Social Event	6.97%	6.82%	6.23%	5.42%	5.06%	6.26%	7.53%	9.42%	7.79%	6.85%	6.69%	4.41%	6.23%	6.67%
Other errands	14.85%	11.39%	10.14%	10.77%	9.77%	6.86%	9.38%	8.84%	9.81%	8.78%	9.77%	10.26%	12.73%	10.72%

NOTE: Based on Q17. Since you most recently left your home and the next time you will return home did you or will you...? (Multiple Choice)

Residency														
	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
Mexico	4.39%	8.55%	8.34%	8.43%	6.16%	5.37%	6.45%	4.02%	2.24%	1.70%	1.73%	0.78%	0.94%	5.23%
Orange, Riverside, Imperial	0.47%	0.17%	0.21%	0.13%	0.37%	0.26%	0.40%	0.13%	0.65%	1.01%	1.05%	1.19%	0.95%	0.44%
Other	3.16%	0.98%	1.02%	1.08%	1.44%	1.04%	1.18%	3.00%	3.20%	5.68%	6.04%	6.67%	13.53%	2.66%
San Diego County	91.98%	90.30%	90.43%	90.35%	92.03%	93.33%	91.97%	92.85%	93.92%	91.62%	91.18%	91.35%	84.57%	91.67%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q18 – Are you a resident of...?

Vehicle Ownership														
	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
None (0)	58.37%	44.63%	41.71%	36.92%	26.74%	25.42%	17.89%	16.10%	13.97%	13.25%	11.97%	6.85%	9.14%	32.25%
One (1)	21.71%	29.73%	30.04%	32.06%	36.93%	37.70%	38.85%	39.39%	32.78%	29.74%	24.43%	21.24%	13.92%	30.58%
Two (2)	12.95%	17.86%	22.26%	23.94%	28.95%	29.46%	35.04%	35.29%	39.03%	39.64%	41.25%	41.90%	35.66%	26.98%
Three (3)	5.02%	5.98%	4.11%	4.79%	5.89%	5.37%	5.93%	6.51%	11.40%	12.20%	15.98%	19.77%	20.82%	7.25%
Four (4)	1.08%	1.23%	1.24%	2.00%	1.20%	1.34%	1.70%	1.43%	2.33%	3.94%	3.92%	6.69%	14.38%	2.01%
Five (5)	0.43%	0.36%	0.31%	0.23%	0.24%	0.46%	0.32%	1.00%	0.45%	0.57%	1.49%	2.64%	3.85%	0.58%
Six (6)	0.36%	0.18%	0.18%	0.00%	0.01%	0.25%	0.03%	0.19%	0.03%	0.44%	0.66%	0.40%	1.51%	0.23%
Seven (7)	0.01%	0.02%	0.06%	0.06%	0.00%	0.00%	0.00%	0.06%	0.00%	0.19%	0.19%	0.14%	0.49%	0.05%
Eight (8)	0.00%	0.00%	0.04%	0.00%	0.02%	0.00%	0.08%	0.00%	0.00%	0.00%	0.11%	0.21%	0.00%	0.02%
Nine (9)	0.03%	0.00%	0.05%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.11%	0.12%	0.01%
Ten or more (10+)	0.05%	0.02%	0.00%	0.00%	0.02%	0.00%	0.15%	0.04%	0.01%	0.04%	0.00%	0.06%	0.12%	0.04%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q19 – How many vehicles (cars, trucks, or motorcycles) are available to your household? (Excludes 0.01% overall that did not answer the question.)

Ability to Use a Vehicle to Complete Trip														
	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
No	72.65%	71.28%	71.49%	71.32%	71.18%	75.47%	74.83%	72.98%	65.99%	57.35%	47.07%	35.72%	24.85%	67.27%
Yes	27.35%	28.72%	28.51%	28.68%	28.82%	24.53%	25.17%	27.02%	34.01%	42.65%	52.93%	64.28%	75.15%	32.73%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q19a – Could you have used one of these vehicles to complete this trip? (Excludes 0.41% overall that did not answer the question.)

Household Size														
	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
One (1)	29.03%	18.56%	14.71%	13.52%	12.35%	10.28%	7.66%	7.36%	8.25%	7.64%	7.21%	6.47%	9.09%	14.71%
Two (2)	19.69%	20.89%	21.85%	23.97%	22.15%	24.10%	18.95%	17.58%	19.55%	20.00%	22.51%	26.90%	33.70%	21.31%
Three (3)	16.33%	18.91%	21.48%	22.91%	22.52%	28.50%	28.11%	25.75%	21.28%	21.80%	19.94%	18.67%	14.51%	21.64%
Four (4)	16.04%	19.66%	19.58%	18.26%	19.84%	19.86%	25.25%	26.34%	23.97%	24.43%	25.75%	29.53%	23.24%	20.89%
Five (5)	9.62%	12.13%	14.34%	13.45%	16.60%	10.73%	12.88%	15.25%	16.86%	15.41%	14.80%	11.50%	7.84%	13.01%
Six (6)	4.88%	5.78%	4.05%	4.63%	3.82%	4.29%	4.67%	6.00%	6.62%	5.91%	6.17%	3.60%	5.59%	4.97%
Seven (7)	1.68%	2.28%	2.18%	1.74%	1.51%	1.12%	1.13%	1.08%	2.37%	2.51%	2.18%	1.07%	1.97%	1.73%
Eight (8)	0.87%	0.95%	0.94%	0.81%	0.42%	0.60%	0.56%	0.34%	0.65%	0.68%	0.88%	0.93%	1.76%	0.74%
Nine (9)	0.26%	0.28%	0.45%	0.48%	0.37%	0.13%	0.17%	0.05%	0.15%	0.96%	0.13%	0.50%	0.13%	0.31%
Ten or More (10+)	1.60%	0.55%	0.43%	0.24%	0.42%	0.40%	0.62%	0.25%	0.30%	0.66%	0.43%	0.83%	2.16%	0.70%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q20 – Including you, how many people live in your household? (Excludes 0.01% overall that did not answer the question.)

Employed in Household

	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
None (0)	33.34%	12.85%	9.04%	8.08%	4.59%	4.49%	3.86%	3.02%	2.71%	3.68%	3.53%	4.15%	4.75%	11.44%
One (1)	29.66%	31.90%	29.64%	30.14%	26.91%	27.25%	19.03%	17.26%	15.03%	17.00%	19.40%	20.74%	19.27%	25.21%
Two (2)	20.99%	30.21%	34.09%	36.30%	39.95%	45.01%	45.73%	44.59%	42.91%	39.74%	41.85%	46.17%	45.29%	36.19%
Three (3)	9.64%	16.45%	20.21%	17.48%	19.30%	17.01%	23.37%	26.09%	28.24%	28.42%	24.60%	18.92%	16.29%	18.85%
Four (4)	4.04%	6.38%	5.39%	6.25%	7.37%	5.10%	6.28%	6.94%	8.91%	8.38%	7.63%	6.90%	8.60%	6.19%
Five (5)	1.34%	1.36%	1.12%	1.22%	1.25%	0.84%	1.16%	1.56%	1.66%	2.09%	1.73%	1.97%	1.57%	1.36%
Six (6)	0.25%	0.58%	0.23%	0.33%	0.28%	0.19%	0.42%	0.33%	0.44%	0.28%	0.90%	0.24%	2.09%	0.37%
Seven (7)	0.10%	0.03%	0.00%	0.02%	0.16%	0.10%	0.00%	0.03%	0.03%	0.25%	0.25%	0.44%	0.35%	0.09%
Eight (8)	0.09%	0.05%	0.00%	0.02%	0.00%	0.00%	0.00%	0.11%	0.00%	0.00%	0.06%	0.11%	0.06%	0.04%
Nine (9)	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.05%	0.00%	0.00%	0.01%
Ten or More (10+)	0.54%	0.20%	0.28%	0.16%	0.19%	0.02%	0.15%	0.09%	0.06%	0.17%	0.00%	0.35%	1.72%	0.25%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q21 – Including YOU, how many people (over age 15) in your household are employed full/part-time? (Excludes 0.01% overall that did not answer the question.)

People Traveling with Respondent														
	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
None (0)	87.89%	88.70%	89.06%	88.73%	90.31%	89.47%	89.53%	88.07%	87.74%	84.09%	85.41%	88.70%	85.01%	88.27%
One (1)	9.12%	7.64%	7.12%	7.47%	6.32%	6.47%	6.66%	6.62%	8.37%	8.59%	8.48%	7.19%	8.12%	7.65%
Two (2)	1.33%	1.97%	2.02%	2.17%	2.12%	1.94%	1.64%	2.21%	2.31%	3.68%	2.62%	1.34%	2.76%	2.01%
Three (3)	0.72%	0.83%	0.82%	0.70%	0.60%	0.71%	1.09%	0.85%	0.41%	0.84%	0.99%	1.04%	0.27%	0.77%
Four (4)	0.26%	0.41%	0.22%	0.36%	0.09%	0.51%	0.35%	1.23%	0.38%	1.45%	0.91%	0.48%	1.68%	0.49%
Five (5)	0.33%	0.25%	0.55%	0.49%	0.32%	0.41%	0.39%	0.32%	0.30%	0.67%	0.68%	0.35%	1.72%	0.42%
Six (6)	0.07%	0.02%	0.17%	0.03%	0.18%	0.02%	0.03%	0.36%	0.11%	0.45%	0.47%	0.19%	0.00%	0.14%
Seven (7)	0.04%	0.15%	0.00%	0.04%	0.00%	0.14%	0.04%	0.04%	0.23%	0.00%	0.12%	0.13%	0.00%	0.07%
Eight (8)	0.08%	0.00%	0.03%	0.02%	0.02%	0.04%	0.22%	0.00%	0.00%	0.00%	0.20%	0.14%	0.00%	0.06%
Nine (9)	0.06%	0.00%	0.00%	0.00%	0.00%	0.07%	0.00%	0.11%	0.00%	0.10%	0.00%	0.00%	0.00%	0.03%
Ten or More (10+)	0.10%	0.03%	0.00%	0.00%	0.04%	0.20%	0.06%	0.18%	0.14%	0.13%	0.11%	0.44%	0.42%	0.10%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q22 – How many persons are traveling with you on this trip from the same origin to destination? (Excludes 0.02% overall that did not answer the question.)

People Traveling with Respondent from Household

	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
None (0)	23.52%	26.06%	24.90%	18.91%	25.84%	28.46%	28.35%	29.82%	30.17%	28.32%	33.64%	30.80%	28.52%	26.31%
One (1)	61.84%	51.28%	52.26%	64.10%	54.49%	52.84%	49.20%	49.91%	50.35%	47.01%	47.64%	52.39%	47.43%	54.37%
Two (2)	8.89%	19.31%	15.05%	12.30%	16.65%	13.09%	13.45%	13.81%	13.88%	20.76%	15.52%	7.66%	11.52%	13.79%
Three (3)	3.52%	2.19%	5.88%	2.30%	2.61%	4.26%	6.24%	4.20%	1.67%	2.70%	1.56%	4.20%	1.90%	3.45%
Four (4)	1.57%	0.85%	1.34%	1.42%	0.00%	1.34%	2.35%	2.27%	1.64%	1.21%	1.64%	4.96%	0.00%	1.45%
Five (5)	0.41%	0.31%	0.57%	0.45%	0.42%	0.00%	0.41%	0.00%	2.28%	0.00%	0.00%	0.00%	10.62%	0.53%
Six (6)	0.23%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.05%
Seven (7)	0.00%	0.00%	0.00%	0.52%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.04%
Eight (8)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Nine (9)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Ten or More (10+)	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.01%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q22a – How many of these people are members of your household? (Excludes 0.38% overall that did not answer the question.)

Employment Status														
	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
Employed full-time (at least 35 hrs per week)	16.05%	32.71%	39.15%	44.04%	46.33%	54.65%	53.38%	54.95%	51.74%	53.84%	56.95%	64.31%	71.90%	42.28%
Employed part-time (less than 35 hrs per week)	27.30%	36.73%	32.02%	30.59%	30.62%	22.37%	22.37%	22.24%	23.97%	22.37%	18.58%	14.08%	16.13%	26.41%
Not currently employed but seeking work	15.74%	8.65%	8.39%	7.12%	7.45%	5.19%	5.61%	6.72%	4.99%	3.12%	5.12%	4.53%	2.04%	8.21%
Not currently employed and not seeking work	29.27%	13.13%	12.70%	9.98%	10.74%	12.13%	13.12%	12.11%	14.63%	13.19%	13.97%	10.97%	5.51%	15.72%
Retired	10.06%	6.92%	6.69%	5.82%	3.01%	3.57%	4.09%	2.64%	3.89%	6.23%	3.86%	5.69%	3.89%	5.82%
Homemaker	1.58%	1.86%	1.05%	2.46%	1.85%	2.09%	1.42%	1.34%	0.79%	1.25%	1.53%	0.42%	0.53%	1.55%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q23 – What is your employment status?

Employer Payment of Transit Fare														
	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
Yes (all cost)	2.66%	2.39%	3.67%	1.69%	2.64%	4.54%	3.68%	4.80%	4.58%	4.79%	10.85%	17.20%	12.00%	4.42%
Yes (some cost)	2.60%	3.31%	2.37%	2.97%	2.33%	3.97%	3.95%	3.91%	5.48%	11.79%	7.23%	13.67%	17.47%	4.73%
None of the cost	94.74%	94.31%	93.97%	95.34%	95.02%	91.49%	92.37%	91.29%	89.94%	83.42%	81.91%	69.13%	70.52%	90.86%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q23a – Does your employer pay all or part of your transit fare? (Excludes 0.05% overall that did not answer the question.)

Student Status														
	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
Not a student	59.58%	69.66%	68.51%	72.52%	65.33%	70.43%	70.32%	69.54%	63.79%	66.64%	68.52%	72.27%	81.22%	67.10%
Yes - Full-time college/university	25.09%	15.75%	16.47%	11.76%	15.25%	12.94%	13.57%	15.13%	22.20%	18.14%	18.35%	17.75%	9.90%	17.49%
Yes - Part-time college/university	7.40%	9.17%	8.34%	10.54%	12.70%	10.62%	8.49%	9.41%	7.94%	8.29%	7.52%	4.12%	4.98%	8.87%
Yes - Vocational/technical/trade school	0.95%	1.01%	0.73%	0.60%	0.93%	0.39%	0.81%	0.77%	0.77%	0.89%	0.75%	0.27%	0.00%	0.78%
Yes - 9th-12th grade	6.29%	3.97%	5.30%	4.14%	5.52%	4.59%	6.18%	4.70%	5.02%	5.79%	4.12%	5.38%	2.54%	5.20%
Yes - K - 8th grade	0.33%	0.25%	0.47%	0.24%	0.25%	0.93%	0.48%	0.45%	0.05%	0.21%	0.74%	0.00%	0.06%	0.38%
Other	0.37%	0.19%	0.18%	0.19%	0.02%	0.09%	0.15%	0.00%	0.23%	0.04%	0.00%	0.21%	1.30%	0.19%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q24 – What is your student status? (Excludes 0.07% overall that did not answer the question.)

Driver's License														
	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
No	63.42%	54.58%	51.10%	47.09%	40.02%	42.86%	41.02%	33.26%	32.26%	28.50%	27.32%	18.37%	17.56%	44.83%
Yes	36.58%	45.42%	48.90%	52.91%	59.98%	57.14%	58.98%	66.74%	67.74%	71.50%	72.68%	81.63%	82.44%	55.17%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q25 – Do you have a valid driver's license? (Excludes 0.01% overall that did not answer the question.)

Age of Transit Passengers

	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
Age 0-5	0.06%	0.00%	0.00%	0.22%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.03%
Age 5-15	0.67%	0.73%	0.78%	0.18%	0.51%	0.97%	0.50%	0.15%	0.26%	0.43%	0.79%	0.00%	0.37%	0.55%
Age 16-17	2.48%	1.55%	2.10%	1.91%	1.86%	2.09%	3.07%	1.87%	2.34%	2.78%	2.20%	3.15%	1.07%	2.23%
Age 18-24	32.46%	27.14%	26.91%	23.88%	28.30%	26.75%	29.29%	29.83%	33.65%	27.06%	27.84%	21.42%	15.38%	28.47%
Age 25-34	21.29%	29.75%	30.82%	30.45%	33.00%	32.26%	32.87%	31.71%	27.89%	27.38%	23.65%	15.30%	17.81%	27.99%
Age 35-49	17.62%	21.32%	22.26%	24.47%	22.73%	24.21%	21.46%	22.62%	21.25%	22.67%	23.45%	29.39%	25.40%	21.86%
Age 50-64	17.41%	13.62%	11.49%	12.62%	10.14%	11.29%	9.59%	10.61%	10.83%	13.72%	16.48%	24.19%	32.45%	13.58%
Age 65-79	7.45%	5.49%	5.14%	5.73%	3.25%	2.22%	3.16%	3.16%	3.61%	5.70%	5.26%	5.82%	7.53%	4.95%
Age 80+	0.57%	0.40%	0.48%	0.54%	0.21%	0.22%	0.06%	0.05%	0.17%	0.27%	0.32%	0.73%	0.00%	0.35%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q26 – What is your year of birth? (Excludes 0.35% overall that did not answer the question.)

Ethnicity of Transit Passengers

	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
Hispanic / Latino Alone	37.04%	51.78%	51.49%	49.82%	47.79%	43.44%	46.24%	43.20%	35.32%	31.99%	25.42%	17.02%	14.47%	41.56%
White Alone	30.92%	23.41%	23.66%	22.79%	25.05%	24.33%	23.84%	27.59%	32.50%	38.57%	46.15%	59.83%	63.94%	29.54%
Black / African American Alone	14.91%	12.03%	14.21%	15.58%	14.47%	17.30%	16.77%	14.87%	13.50%	10.66%	7.15%	4.84%	3.63%	13.85%
Asian Alone	8.77%	5.23%	3.76%	4.79%	5.28%	6.25%	5.97%	7.02%	9.20%	9.98%	10.99%	10.73%	6.58%	7.02%
Native Hawaiian / Pacific Islander Alone	0.62%	0.92%	0.70%	0.85%	0.54%	0.43%	0.56%	0.58%	0.64%	0.64%	1.20%	0.64%	3.34%	0.71%
American Indian / Alaskan Native Alone	0.75%	0.56%	0.47%	0.89%	0.43%	0.46%	0.34%	0.67%	0.30%	0.31%	0.08%	0.25%	0.34%	0.52%
Other Race Alone	1.15%	0.27%	0.44%	0.38%	0.50%	0.33%	0.09%	0.29%	0.45%	0.49%	0.63%	0.40%	1.87%	0.55%
Two or More Major Race Groups	5.84%	5.80%	5.26%	4.90%	5.94%	7.47%	6.19%	5.77%	8.10%	7.36%	8.39%	6.29%	5.83%	6.24%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q27 – What is your Race/Ethnicity? (Excludes 0.14% overall that did not answer the question.)

Gender of Transit Passengers														
	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
Female	45.50%	45.32%	44.30%	44.35%	44.36%	43.50%	45.37%	44.21%	43.35%	42.92%	45.23%	39.42%	38.28%	44.32%
Male	54.50%	54.68%	55.70%	55.65%	55.64%	56.50%	54.63%	55.79%	56.65%	57.08%	54.77%	60.58%	61.72%	55.68%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q28 – What is your gender?

Speak a Language Other than English at Home														
	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
No	55.84%	47.13%	48.74%	52.82%	55.30%	56.76%	55.58%	57.29%	58.90%	60.10%	64.06%	71.04%	73.19%	55.83%
Yes	44.16%	52.87%	51.26%	47.18%	44.70%	43.24%	44.42%	42.71%	41.10%	39.90%	35.94%	28.96%	26.81%	44.17%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q30 – Do you speak a language other than English at home? (Excludes 0.02% overall that did not answer the question.)

English Ability															
	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total	
Very well	63.13%	61.19%	58.59%	54.52%	66.62%	66.37%	67.77%	70.16%	82.20%	79.61%	87.70%	86.53%	91.44%	66.71%	
Well	21.12%	20.12%	25.53%	24.91%	21.45%	22.02%	22.03%	22.62%	12.30%	15.02%	9.01%	8.46%	7.52%	20.44%	
Not very well	10.76%	12.90%	12.02%	15.66%	10.27%	9.30%	7.43%	6.29%	4.80%	4.84%	2.84%	2.87%	1.04%	9.63%	
Not at all	4.99%	5.78%	3.86%	4.90%	1.67%	2.31%	2.77%	0.93%	0.71%	0.53%	0.46%	2.15%	0.00%	3.21%	
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	

Based on Q30a – How well do you speak English? (Excludes 0.11% overall that did not answer the question.)

Transit Frequency in Days

	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
Less than once a week	3.75%	4.38%	4.16%	4.58%	3.69%	4.17%	4.76%	6.12%	8.58%	10.17%	10.94%	8.75%	16.52%	5.50%
One (1)	1.74%	2.14%	1.26%	1.60%	1.21%	1.29%	2.02%	1.72%	0.93%	1.75%	1.77%	2.17%	2.00%	1.62%
Two (2)	5.11%	4.68%	5.89%	4.94%	4.60%	4.89%	5.15%	5.92%	6.97%	6.67%	6.93%	6.43%	5.66%	5.45%
Three (3)	8.53%	9.59%	7.58%	8.54%	10.07%	12.18%	12.58%	10.33%	13.09%	8.44%	10.16%	8.39%	8.09%	9.82%
Four (4)	13.34%	14.81%	15.58%	17.03%	19.93%	20.23%	20.91%	19.82%	14.71%	15.01%	14.88%	16.31%	13.04%	16.60%
Five (5)	29.24%	33.42%	35.59%	35.88%	37.64%	37.03%	36.79%	38.10%	36.91%	40.86%	41.59%	47.17%	38.51%	35.75%
Six (6)	9.25%	11.93%	12.57%	11.98%	9.41%	9.66%	8.64%	7.96%	9.30%	8.18%	6.19%	5.12%	5.59%	9.54%
Seven (7)	29.04%	19.05%	17.38%	15.45%	13.45%	10.55%	9.15%	10.04%	9.52%	8.92%	7.54%	5.67%	10.59%	15.74%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q31 – How many days a week do you ride public transit? (Excludes 0.02% overall that did not answer the question.)

Public Transit Service Rating

	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
Good	66.79%	64.77%	66.21%	68.00%	69.78%	71.23%	72.57%	67.42%	68.76%	70.52%	73.05%	73.36%	70.91%	68.75%
Average	28.58%	30.99%	28.59%	28.22%	25.77%	24.80%	21.59%	25.21%	25.66%	25.75%	24.52%	22.03%	23.53%	26.55%
Poor	4.63%	4.25%	5.20%	3.78%	4.44%	3.97%	5.84%	7.37%	5.58%	3.73%	2.43%	4.61%	5.56%	4.69%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Based on Q32 – How do you rate public transit service in your area? (Excludes 0.15% overall that did not answer the question.)

Section 5: Individual Route Results

This section provides the results of the survey by route.

As described in the introductory section (and expanded upon in Appendix D), the data has been weighted by the number of passengers riding each route. The percentages in the tables reflect the weighted data.

MTS Bus On-Board Passenger Survey Results – By Route

Route	Responses	Route	Responses	Route	Responses
M001	412	M150	228	M901	271
M002	343	M201	231	M904	65
M003	563	M202	236	M905	240
M004	247	M204	31	M906	257
M005	288	M215	565	M907	205
M006	165	M235	469	M916	70
M007	781	M237	124	M917	75
M008	166	M280	37	M921	120
M009	120	M290	54	M923	99
M010	425	M701	183	M928	103
M011	714	M704	162	M929	667
M013	561	M705	86	M932	302
M014	35	M707	398	M933	294
M018	26	M709	279	M934	267
M020	240	M712	226	M936	144
M025	57	M815	150	M944	45
M027	136	M816	94	M945	82
M028	123	M832	37	M950	32
M030	1,148	M833	58	M955	421
M031	29	M834	9	M961	177
M035	184	M848	169	M962	121
M041	491	M851	29	M963	65
M044	369	M854	130	M964	66
M050	163	M855	96	M965	50
M060	23	M856	266	M967	28
M083	22	M864	129	M968	50
M084	16	M870	14	M972	23
M088	32	M871	37	M973	17
M105	144	M872	12	M978	8
M110	12	M874	109	M979	22
M115	112	M875	64	M992	130
M120	253	M894	11	Total	17,639

Trip Purpose									
	Home-Work	Home-School	Home-Recreation	Home-Medical Services	Home-Other	Work-Other	School-Other	Other-Other	Grand Total
M001	27.34%	8.37%	27.40%	8.91%	8.85%	4.07%	0.91%	14.14%	100.00%
M002	34.90%	15.47%	21.46%	2.71%	9.02%	2.94%	3.21%	10.28%	100.00%
M003	34.13%	11.21%	21.53%	12.91%	7.95%	1.99%	1.98%	8.31%	100.00%
M004	26.90%	17.96%	39.89%	2.56%	6.95%	0.47%	0.91%	4.36%	100.00%
M005	21.54%	25.70%	32.67%	4.80%	7.87%	1.22%	1.54%	4.66%	100.00%
M006	36.72%	1.94%	38.11%	2.84%	5.03%	3.13%	0.53%	11.71%	100.00%
M007	26.89%	21.60%	26.76%	2.42%	8.09%	3.71%	3.30%	7.23%	100.00%
M008	30.14%	5.66%	34.27%	0.29%	6.69%	3.61%	1.67%	17.66%	100.00%
M009	42.28%	14.54%	26.22%	3.00%	4.41%	3.13%	0.63%	5.79%	100.00%
M010	39.63%	6.13%	26.52%	6.78%	6.56%	5.83%	0.47%	8.07%	100.00%
M011	36.18%	22.95%	20.20%	3.20%	8.74%	2.18%	0.95%	5.60%	100.00%
M013	30.64%	14.68%	22.69%	9.97%	11.73%	3.07%	0.96%	6.26%	100.00%
M014	35.30%	42.27%	10.54%	10.39%	1.51%	0.00%	0.00%	0.00%	100.00%
M018	42.85%	8.66%	8.01%	0.00%	40.48%	0.00%	0.00%	0.00%	100.00%
M020	42.54%	22.96%	12.06%	3.66%	4.75%	4.32%	4.57%	5.13%	100.00%
M025	44.66%	0.00%	29.24%	10.21%	11.70%	1.44%	0.00%	2.74%	100.00%
M027	41.69%	8.42%	27.72%	2.63%	5.88%	7.30%	0.49%	5.88%	100.00%
M028	43.64%	14.92%	16.92%	1.44%	8.40%	0.27%	2.49%	11.91%	100.00%
M030	35.43%	25.43%	17.91%	1.75%	5.36%	2.15%	5.07%	6.89%	100.00%
M031	54.92%	36.59%	0.00%	1.71%	4.31%	0.00%	2.47%	0.00%	100.00%
M035	30.03%	11.34%	31.88%	2.21%	10.59%	3.57%	0.27%	10.10%	100.00%
M041	24.83%	48.34%	11.47%	3.84%	3.03%	1.76%	4.61%	2.12%	100.00%
M044	32.91%	32.19%	18.80%	1.80%	6.29%	3.44%	2.37%	2.20%	100.00%
M050	46.74%	21.22%	14.40%	0.94%	5.47%	3.02%	0.82%	7.39%	100.00%
M060	86.54%	4.26%	9.21%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M083	35.65%	0.00%	29.45%	1.62%	20.52%	1.55%	0.00%	11.21%	100.00%
M084	49.30%	0.00%	26.26%	0.00%	0.00%	6.31%	0.00%	18.14%	100.00%
M088	22.39%	2.99%	9.36%	0.00%	0.00%	15.43%	1.65%	48.17%	100.00%
M105	40.37%	10.98%	32.20%	0.37%	6.23%	1.11%	7.45%	1.30%	100.00%
M110	90.09%	0.00%	0.00%	0.00%	0.00%	9.91%	0.00%	0.00%	100.00%
M115	11.54%	67.47%	10.41%	0.00%	3.10%	1.77%	5.04%	0.66%	100.00%
M120	46.65%	4.61%	20.49%	5.56%	7.83%	4.37%	0.59%	9.90%	100.00%
M150	37.33%	18.85%	9.91%	8.40%	2.66%	7.92%	6.93%	7.99%	100.00%
M201	5.97%	73.03%	11.02%	0.77%	0.72%	0.29%	7.28%	0.92%	100.00%
M202	20.34%	54.13%	11.04%	1.51%	2.74%	2.81%	5.14%	2.30%	100.00%
M204	13.63%	56.97%	4.81%	0.00%	0.00%	12.02%	1.89%	10.68%	100.00%
M215	32.32%	24.65%	17.85%	1.62%	6.76%	3.08%	4.46%	9.26%	100.00%
M235	42.41%	27.67%	11.61%	1.53%	8.94%	3.43%	2.26%	2.16%	100.00%
M237	44.57%	39.14%	6.30%	1.45%	4.48%	0.79%	3.27%	0.00%	100.00%
M280	82.24%	2.83%	3.93%	0.00%	9.50%	1.50%	0.00%	0.00%	100.00%
M290	93.35%	2.86%	0.46%	0.00%	3.34%	0.00%	0.00%	0.00%	100.00%
M701	36.81%	13.65%	29.16%	2.03%	5.98%	3.55%	2.87%	5.93%	100.00%
M704	33.94%	16.98%	25.24%	2.80%	5.98%	3.52%	2.70%	8.84%	100.00%
M705	30.31%	18.72%	20.73%	1.91%	6.71%	3.88%	3.62%	14.13%	100.00%
M707	32.30%	21.47%	31.06%	4.83%	6.20%	0.75%	1.46%	1.92%	100.00%
M709	42.23%	24.89%	27.79%	2.51%	0.67%	0.67%	0.00%	1.23%	100.00%
M712	23.90%	31.27%	20.89%	5.78%	2.99%	3.82%	7.86%	3.48%	100.00%

Trip Purpose (Continued)

	Home-Work	Home-School	Home-Recreation	Home-Medical Services	Home-Other	Work-Other	School-Other	Other-Other	Grand Total
M815	27.90%	13.78%	24.43%	13.59%	14.02%	1.01%	0.00%	5.28%	100.00%
M816	24.61%	52.94%	9.33%	0.92%	4.09%	1.49%	2.67%	3.94%	100.00%
M832	24.45%	43.49%	18.04%	8.61%	5.42%	0.00%	0.00%	0.00%	100.00%
M833	31.04%	7.56%	36.34%	7.69%	7.97%	3.83%	0.00%	5.57%	100.00%
M834	33.47%	24.19%	0.00%	0.00%	42.34%	0.00%	0.00%	0.00%	100.00%
M848	37.69%	15.50%	26.65%	1.55%	9.88%	1.42%	1.39%	5.94%	100.00%
M851	27.59%	21.88%	23.72%	4.66%	19.88%	2.27%	0.00%	0.00%	100.00%
M854	14.09%	61.39%	8.00%	3.32%	1.85%	1.24%	10.11%	0.00%	100.00%
M855	35.46%	26.34%	22.41%	2.63%	10.19%	1.86%	0.00%	1.12%	100.00%
M856	22.07%	40.24%	18.63%	2.52%	7.73%	1.88%	2.93%	3.99%	100.00%
M864	40.19%	8.09%	33.25%	5.16%	2.44%	2.13%	0.97%	7.78%	100.00%
M870	90.40%	0.00%	0.00%	0.00%	9.60%	0.00%	0.00%	0.00%	100.00%
M871	32.15%	21.37%	27.69%	2.89%	10.69%	3.47%	0.00%	1.74%	100.00%
M872	13.64%	22.29%	21.32%	10.94%	21.83%	0.00%	9.97%	0.00%	100.00%
M874	65.30%	4.59%	19.20%	0.67%	3.62%	0.00%	0.67%	5.94%	100.00%
M875	36.27%	11.28%	25.28%	6.61%	10.05%	0.48%	2.95%	7.09%	100.00%
M894	12.86%	6.33%	58.47%	0.00%	0.00%	12.86%	0.00%	9.49%	100.00%
M901	48.83%	9.89%	25.22%	2.35%	1.64%	2.52%	0.52%	9.03%	100.00%
M904	9.53%	0.00%	42.55%	11.56%	5.28%	0.00%	0.00%	31.09%	100.00%
M905	44.06%	16.60%	25.81%	2.54%	4.35%	3.45%	2.16%	1.03%	100.00%
M906	36.57%	14.15%	30.45%	2.41%	5.24%	2.19%	1.49%	7.49%	100.00%
M907	24.46%	13.57%	44.69%	2.20%	3.47%	3.56%	2.06%	5.98%	100.00%
M916	41.05%	18.33%	29.62%	0.45%	3.00%	0.94%	1.50%	5.11%	100.00%
M917	25.29%	15.28%	45.79%	2.70%	2.57%	0.00%	2.83%	5.56%	100.00%
M921	41.67%	29.48%	21.32%	2.35%	0.32%	3.26%	1.61%	0.00%	100.00%
M923	41.67%	8.78%	24.86%	0.00%	7.24%	1.91%	5.98%	9.56%	100.00%
M928	39.32%	10.64%	17.46%	2.01%	16.05%	4.71%	4.12%	5.70%	100.00%
M929	40.14%	19.85%	21.56%	3.48%	9.31%	1.06%	1.63%	2.97%	100.00%
M932	34.41%	14.38%	32.06%	3.80%	5.51%	0.73%	0.32%	8.79%	100.00%
M933	28.47%	19.87%	33.56%	1.35%	7.12%	3.18%	2.66%	3.78%	100.00%
M934	33.80%	28.49%	24.93%	1.29%	6.29%	0.72%	0.79%	3.69%	100.00%
M936	18.41%	33.20%	23.17%	2.67%	7.14%	3.42%	2.36%	9.64%	100.00%
M944	27.17%	43.57%	26.95%	0.00%	1.26%	0.63%	0.42%	0.00%	100.00%
M945	32.22%	20.60%	32.42%	0.00%	7.74%	3.94%	0.00%	3.08%	100.00%
M950	40.62%	41.33%	18.05%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M955	25.40%	37.73%	20.11%	2.25%	7.91%	0.50%	2.94%	3.15%	100.00%
M961	37.94%	13.29%	28.05%	1.88%	10.57%	3.29%	1.32%	3.67%	100.00%
M962	38.70%	18.12%	26.32%	3.55%	7.03%	2.53%	1.49%	2.26%	100.00%
M963	36.28%	17.87%	29.01%	0.00%	0.55%	4.92%	5.93%	5.44%	100.00%
M964	27.91%	54.76%	9.97%	0.00%	5.03%	1.55%	0.79%	0.00%	100.00%
M965	43.40%	14.57%	27.30%	3.72%	9.78%	0.00%	0.00%	1.24%	100.00%
M967	34.12%	11.84%	37.50%	0.00%	9.38%	1.86%	0.00%	5.30%	100.00%
M968	33.40%	24.73%	25.94%	0.00%	6.03%	2.27%	2.24%	5.39%	100.00%
M972	92.10%	0.00%	0.00%	0.00%	0.00%	7.90%	0.00%	0.00%	100.00%
M973	87.88%	0.00%	0.00%	0.00%	0.00%	12.12%	0.00%	0.00%	100.00%
M978	91.29%	0.00%	0.00%	0.00%	8.71%	0.00%	0.00%	0.00%	100.00%
M979	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M992	37.86%	0.00%	2.73%	0.00%	27.20%	1.82%	0.00%	30.40%	100.00%
Grand Total	33.61%	20.95%	23.28%	3.13%	6.54%	2.91%	2.67%	6.92%	100.00%

Based on Q1 and Q5 – Where are you coming from/going to? (Excludes 0.06% overall that did not answer the question.)

Method of Getting to Transit

	Walked	Was dropped off by someone	Bike	Skateboard	Drove alone and parked	Taxis and Transportation Network Companies (Uber, Lyft, etc.)	Wheelchair	Drove or rode with others and parked	Free Shuttle	Carshare (i.e. car2go, Zipcar, etc.)	Other	Grand Total
M001	93.49%	2.79%	0.90%	0.39%	0.19%	0.07%	0.86%	0.71%	0.61%	0.00%	0.00%	100.00%
M002	96.65%	0.43%	1.16%	0.00%	0.07%	0.03%	1.10%	0.31%	0.25%	0.00%	0.00%	100.00%
M003	96.34%	0.70%	1.09%	0.99%	0.14%	0.00%	0.38%	0.32%	0.04%	0.00%	0.00%	100.00%
M004	96.15%	2.06%	0.00%	0.93%	0.08%	0.36%	0.00%	0.00%	0.42%	0.00%	0.00%	100.00%
M005	93.78%	2.32%	1.67%	1.13%	0.00%	0.00%	0.78%	0.33%	0.00%	0.00%	0.00%	100.00%
M006	96.03%	0.00%	0.61%	2.80%	0.00%	0.00%	0.00%	0.00%	0.56%	0.00%	0.00%	100.00%
M007	96.66%	1.28%	0.55%	0.36%	0.13%	0.00%	0.51%	0.46%	0.04%	0.00%	0.00%	100.00%
M008	87.90%	2.76%	3.17%	2.62%	0.00%	1.25%	0.00%	2.29%	0.00%	0.00%	0.00%	100.00%
M009	95.58%	3.68%	0.11%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.63%	0.00%	100.00%
M010	92.88%	1.31%	2.55%	0.86%	0.00%	1.04%	0.75%	0.15%	0.45%	0.00%	0.00%	100.00%
M011	96.09%	0.77%	0.96%	1.43%	0.38%	0.12%	0.17%	0.00%	0.07%	0.00%	0.00%	100.00%
M013	93.66%	3.69%	0.13%	2.07%	0.18%	0.27%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M014	97.48%	0.00%	0.00%	0.00%	0.00%	2.52%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M018	96.79%	0.00%	0.00%	0.00%	0.00%	0.00%	3.21%	0.00%	0.00%	0.00%	0.00%	100.00%
M020	91.81%	3.39%	2.77%	0.27%	1.37%	0.00%	0.00%	0.39%	0.00%	0.00%	0.00%	100.00%
M025	94.81%	5.19%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M027	92.09%	0.81%	4.46%	1.79%	0.85%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M028	94.51%	2.94%	0.00%	0.64%	1.91%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M030	91.40%	2.70%	2.70%	1.36%	0.54%	0.05%	0.26%	0.94%	0.07%	0.00%	0.00%	100.00%
M031	98.20%	1.80%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M035	91.82%	2.84%	2.70%	1.01%	0.00%	0.00%	0.00%	0.29%	1.34%	0.00%	0.00%	100.00%
M041	93.12%	1.76%	0.67%	1.56%	1.60%	0.18%	0.00%	0.81%	0.12%	0.00%	0.18%	100.00%
M044	94.11%	3.01%	1.55%	0.18%	0.00%	0.02%	0.00%	0.68%	0.44%	0.00%	0.00%	100.00%
M050	90.60%	4.57%	0.80%	3.44%	0.59%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M060	65.31%	26.78%	7.91%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M083	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M084	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M088	94.75%	0.00%	2.99%	0.00%	0.00%	0.00%	0.00%	2.26%	0.00%	0.00%	0.00%	100.00%
M105	98.19%	0.40%	0.88%	0.53%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M110	74.66%	0.00%	0.00%	7.55%	17.79%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M115	90.73%	4.58%	1.37%	1.89%	0.00%	0.00%	0.00%	1.43%	0.00%	0.00%	0.00%	100.00%
M120	92.06%	2.95%	2.43%	0.54%	1.25%	0.00%	0.11%	0.65%	0.00%	0.00%	0.00%	100.00%
M150	87.98%	3.35%	3.14%	1.07%	4.46%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M201	95.63%	0.00%	0.96%	1.36%	2.05%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M202	92.64%	1.60%	2.93%	0.99%	1.18%	0.00%	0.66%	0.00%	0.00%	0.00%	0.00%	100.00%
M204	92.76%	0.00%	0.00%	7.24%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M215	94.72%	1.63%	2.93%	0.32%	0.21%	0.00%	0.13%	0.04%	0.00%	0.00%	0.00%	100.00%
M235	73.53%	11.32%	4.44%	2.54%	5.12%	1.54%	0.05%	0.47%	0.99%	0.00%	0.00%	100.00%
M237	71.00%	15.01%	4.20%	0.16%	9.62%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M280	56.09%	5.67%	0.00%	0.00%	38.24%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M290	49.38%	8.07%	0.00%	0.00%	40.13%	0.00%	0.00%	2.43%	0.00%	0.00%	0.00%	100.00%
M701	76.65%	13.11%	1.88%	1.00%	1.68%	4.82%	0.20%	0.44%	0.21%	0.00%	0.01%	100.00%
M704	87.20%	5.30%	1.74%	2.14%	1.59%	0.40%	0.17%	0.99%	0.42%	0.04%	0.00%	100.00%
M705	82.48%	5.66%	3.25%	1.27%	4.64%	0.62%	0.19%	1.22%	0.62%	0.00%	0.03%	100.00%
M707	93.08%	4.13%	1.20%	0.99%	0.00%	0.60%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M709	95.54%	3.42%	0.57%	0.00%	0.00%	0.46%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M712	91.30%	7.51%	0.08%	0.00%	0.00%	1.12%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%

Method of Getting to Transit (Continued)

	Walked	Was dropped off by someone	Bike	Skateboard	Drove alone and parked	Taxis and Transportation Network Companies (Uber, Lyft, etc.)	Wheelchair	Drove or rode with others and parked	Free Shuttle	Carshare (i.e. car2go, Zipcar, etc.)	Other	Grand Total
M815	94.08%	1.08%	1.73%	1.71%	0.00%	0.00%	1.40%	0.00%	0.00%	0.00%	0.00%	100.00%
M816	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M832	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M833	92.27%	0.86%	3.71%	0.00%	0.00%	0.00%	0.00%	1.96%	1.20%	0.00%	0.00%	100.00%
M834	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M848	88.19%	3.96%	1.47%	1.00%	0.00%	0.00%	2.82%	0.00%	2.54%	0.00%	0.00%	100.00%
M851	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M854	91.86%	3.53%	0.61%	3.46%	0.54%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M855	95.51%	2.39%	0.98%	1.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M856	94.24%	0.40%	1.50%	2.43%	0.00%	0.00%	1.39%	0.00%	0.04%	0.00%	0.00%	100.00%
M864	94.09%	3.01%	2.90%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M870	76.01%	9.60%	14.40%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M871	95.37%	4.63%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M872	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M874	99.38%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.62%	0.00%	0.00%	100.00%
M875	97.29%	0.00%	0.00%	0.00%	0.00%	0.00%	2.71%	0.00%	0.00%	0.00%	0.00%	100.00%
M894	96.33%	3.67%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M901	90.75%	4.14%	2.74%	1.27%	0.27%	0.84%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M904	99.39%	0.61%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M905	67.12%	23.34%	0.59%	0.00%	0.43%	7.61%	0.00%	0.92%	0.00%	0.00%	0.00%	100.00%
M906	84.24%	7.58%	0.00%	0.00%	2.54%	5.56%	0.07%	0.00%	0.00%	0.00%	0.00%	100.00%
M907	83.98%	10.05%	0.00%	0.00%	2.31%	3.66%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M916	95.59%	4.41%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M917	97.16%	0.00%	0.00%	0.35%	0.00%	1.45%	1.04%	0.00%	0.00%	0.00%	0.00%	100.00%
M921	96.46%	2.18%	0.00%	0.90%	0.00%	0.45%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M923	95.84%	0.00%	1.71%	1.56%	0.00%	0.89%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M928	88.64%	3.18%	3.46%	3.33%	0.52%	0.36%	0.51%	0.00%	0.00%	0.00%	0.00%	100.00%
M929	96.30%	1.69%	0.17%	1.10%	0.13%	0.45%	0.13%	0.00%	0.04%	0.00%	0.00%	100.00%
M932	94.81%	3.30%	0.37%	0.54%	0.17%	0.82%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M933	94.19%	1.32%	0.53%	2.07%	0.83%	0.93%	0.12%	0.00%	0.00%	0.00%	0.00%	100.00%
M934	92.61%	5.79%	0.27%	0.00%	0.25%	1.09%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M936	92.14%	1.03%	2.16%	0.28%	1.17%	0.39%	2.84%	0.00%	0.00%	0.00%	0.00%	100.00%
M944	99.37%	0.63%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M945	95.83%	4.17%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M950	20.89%	51.64%	0.00%	0.00%	0.00%	27.47%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M955	94.82%	0.98%	1.41%	2.47%	0.22%	0.10%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M961	96.67%	1.51%	0.00%	1.82%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M962	95.83%	1.88%	1.58%	0.00%	0.00%	0.71%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M963	97.40%	0.00%	0.00%	2.60%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M964	95.52%	3.67%	0.00%	0.81%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M965	98.76%	0.00%	1.24%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M967	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M968	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M972	71.09%	15.90%	0.00%	0.00%	13.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M973	80.34%	9.83%	5.90%	0.00%	3.93%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M978	56.47%	17.41%	0.00%	0.00%	17.41%	0.00%	0.00%	0.00%	0.00%	8.71%	0.00%	100.00%
M979	86.05%	3.49%	0.00%	0.00%	10.46%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M992	91.66%	1.78%	0.00%	0.00%	0.62%	0.62%	0.71%	2.18%	2.42%	0.00%	0.00%	100.00%
Grand Total	88.85%	4.91%	1.58%	1.10%	1.45%	1.19%	0.26%	0.42%	0.22%	0.01%	0.01%	100.00%

Based on Q4 – How did you get from your origin to the very first bus/train/trolley you used for this one-way trip?

Time Walked to Transit							
	Under 3 Minutes	3 - 5 Minutes	6 - 10 Minutes	11 - 20 Minutes	21 - 30 Minutes	Over 30 Minutes	Grand Total
M001	38.03%	36.90%	20.65%	3.91%	0.44%	0.08%	100.00%
M002	37.48%	36.68%	20.08%	5.51%	0.00%	0.24%	100.00%
M003	37.44%	43.43%	17.11%	1.65%	0.36%	0.00%	100.00%
M004	24.76%	47.18%	21.36%	5.83%	0.89%	0.00%	100.00%
M005	29.49%	36.17%	27.11%	6.85%	0.38%	0.00%	100.00%
M006	32.91%	38.60%	23.39%	3.56%	1.53%	0.00%	100.00%
M007	35.93%	37.69%	21.95%	4.32%	0.04%	0.07%	100.00%
M008	37.68%	42.82%	15.90%	3.59%	0.00%	0.00%	100.00%
M009	43.56%	44.44%	10.12%	1.88%	0.00%	0.00%	100.00%
M010	26.04%	38.91%	27.35%	7.71%	0.00%	0.00%	100.00%
M011	30.58%	44.74%	19.61%	4.37%	0.52%	0.19%	100.00%
M013	26.71%	44.89%	21.84%	5.24%	0.95%	0.37%	100.00%
M014	29.87%	59.16%	10.97%	0.00%	0.00%	0.00%	100.00%
M018	24.54%	57.98%	14.27%	3.21%	0.00%	0.00%	100.00%
M020	27.93%	32.91%	31.10%	7.33%	0.73%	0.00%	100.00%
M025	23.08%	58.47%	8.48%	9.96%	0.00%	0.00%	100.00%
M027	18.60%	34.31%	39.58%	7.51%	0.00%	0.00%	100.00%
M028	30.09%	37.84%	17.71%	12.07%	1.70%	0.58%	100.00%
M030	36.47%	35.56%	20.06%	7.44%	0.28%	0.18%	100.00%
M031	12.54%	37.38%	40.35%	9.73%	0.00%	0.00%	100.00%
M035	28.97%	42.77%	22.53%	4.95%	0.78%	0.00%	100.00%
M041	24.26%	41.71%	23.24%	9.84%	0.73%	0.22%	100.00%
M044	33.17%	35.58%	23.01%	7.22%	0.86%	0.17%	100.00%
M050	43.11%	32.37%	18.48%	5.83%	0.00%	0.20%	100.00%
M060	50.42%	12.42%	13.13%	5.73%	11.48%	6.82%	100.00%
M083	51.65%	18.17%	25.44%	0.00%	4.74%	0.00%	100.00%
M084	19.16%	68.22%	12.62%	0.00%	0.00%	0.00%	100.00%
M088	17.75%	39.96%	22.73%	19.56%	0.00%	0.00%	100.00%
M105	24.22%	45.14%	17.84%	8.28%	4.53%	0.00%	100.00%
M110	46.68%	50.96%	2.36%	0.00%	0.00%	0.00%	100.00%
M115	41.50%	35.28%	16.21%	4.20%	2.82%	0.00%	100.00%
M120	28.84%	44.43%	18.99%	7.06%	0.69%	0.00%	100.00%
M150	40.68%	33.06%	20.79%	5.39%	0.09%	0.00%	100.00%
M201	20.87%	42.78%	25.94%	10.41%	0.00%	0.00%	100.00%
M202	36.09%	41.66%	17.85%	3.92%	0.48%	0.00%	100.00%
M204	28.65%	52.69%	13.72%	4.94%	0.00%	0.00%	100.00%
M215	31.73%	36.51%	24.79%	6.43%	0.54%	0.00%	100.00%
M235	41.00%	22.77%	22.94%	11.86%	1.00%	0.44%	100.00%
M237	39.76%	30.62%	12.09%	13.19%	4.34%	0.00%	100.00%
M280	65.61%	23.06%	11.33%	0.00%	0.00%	0.00%	100.00%
M290	61.49%	27.41%	8.14%	2.96%	0.00%	0.00%	100.00%
M701	35.42%	31.61%	24.35%	7.31%	1.20%	0.11%	100.00%
M704	33.03%	34.01%	24.13%	7.28%	1.34%	0.21%	100.00%
M705	35.43%	32.68%	21.58%	8.93%	1.16%	0.21%	100.00%
M707	27.22%	36.02%	32.05%	3.58%	1.13%	0.00%	100.00%
M709	11.98%	35.82%	47.21%	4.99%	0.00%	0.00%	100.00%
M712	19.76%	42.05%	24.59%	11.27%	2.33%	0.00%	100.00%

Time Walked to Transit (Continued)							
	Under 3 Minutes	3 - 5 Minutes	6 - 10 Minutes	11 - 20 Minutes	21 - 30 Minutes	Over 30 Minutes	Grand Total
M815	16.56%	51.17%	25.72%	5.52%	1.03%	0.00%	100.00%
M816	9.29%	52.59%	30.17%	5.50%	2.45%	0.00%	100.00%
M832	46.09%	42.63%	8.37%	2.91%	0.00%	0.00%	100.00%
M833	50.14%	13.39%	30.65%	5.82%	0.00%	0.00%	100.00%
M834	22.81%	63.36%	3.46%	10.37%	0.00%	0.00%	100.00%
M848	27.72%	43.13%	21.43%	7.73%	0.00%	0.00%	100.00%
M851	29.08%	63.06%	7.87%	0.00%	0.00%	0.00%	100.00%
M854	31.62%	41.92%	12.95%	12.47%	1.04%	0.00%	100.00%
M855	33.33%	28.39%	26.65%	10.14%	1.01%	0.49%	100.00%
M856	25.86%	43.54%	22.05%	8.28%	0.00%	0.26%	100.00%
M864	43.30%	33.21%	17.28%	4.82%	1.39%	0.00%	100.00%
M870	61.88%	38.12%	0.00%	0.00%	0.00%	0.00%	100.00%
M871	33.51%	43.74%	14.67%	8.07%	0.00%	0.00%	100.00%
M872	0.00%	70.02%	29.98%	0.00%	0.00%	0.00%	100.00%
M874	11.15%	64.36%	18.80%	5.70%	0.00%	0.00%	100.00%
M875	10.11%	57.43%	29.29%	0.98%	0.71%	1.47%	100.00%
M894	22.96%	24.49%	35.10%	3.67%	0.00%	13.78%	100.00%
M901	35.66%	39.28%	16.06%	8.99%	0.00%	0.00%	100.00%
M904	42.17%	37.97%	14.83%	5.03%	0.00%	0.00%	100.00%
M905	43.24%	15.13%	18.79%	19.26%	3.58%	0.00%	100.00%
M906	45.09%	27.83%	23.90%	2.12%	1.06%	0.00%	100.00%
M907	34.96%	32.05%	24.69%	7.62%	0.43%	0.24%	100.00%
M916	23.08%	39.54%	30.13%	7.25%	0.00%	0.00%	100.00%
M917	33.17%	43.07%	17.34%	4.77%	1.65%	0.00%	100.00%
M921	22.80%	46.79%	27.17%	3.25%	0.00%	0.00%	100.00%
M923	25.13%	42.58%	24.96%	7.33%	0.00%	0.00%	100.00%
M928	41.28%	33.82%	15.92%	8.98%	0.00%	0.00%	100.00%
M929	29.29%	40.10%	24.96%	5.47%	0.18%	0.00%	100.00%
M932	31.72%	37.69%	27.34%	3.25%	0.00%	0.00%	100.00%
M933	35.69%	45.21%	15.52%	1.64%	1.94%	0.00%	100.00%
M934	28.34%	44.86%	22.52%	3.87%	0.41%	0.00%	100.00%
M936	49.26%	32.16%	14.82%	3.76%	0.00%	0.00%	100.00%
M944	19.22%	42.98%	29.29%	8.51%	0.00%	0.00%	100.00%
M945	29.67%	37.65%	29.14%	3.54%	0.00%	0.00%	100.00%
M950	86.81%	6.84%	2.60%	3.76%	0.00%	0.00%	100.00%
M955	25.03%	49.23%	21.81%	3.70%	0.23%	0.00%	100.00%
M961	29.10%	41.18%	24.71%	3.25%	1.75%	0.00%	100.00%
M962	24.04%	50.12%	20.72%	4.28%	0.83%	0.00%	100.00%
M963	27.68%	44.17%	19.23%	8.17%	0.74%	0.00%	100.00%
M964	40.57%	39.47%	12.45%	5.01%	2.49%	0.00%	100.00%
M965	10.52%	66.49%	17.75%	5.24%	0.00%	0.00%	100.00%
M967	25.94%	51.93%	10.82%	11.31%	0.00%	0.00%	100.00%
M968	23.90%	55.65%	10.27%	10.17%	0.00%	0.00%	100.00%
M972	43.12%	9.80%	26.45%	15.90%	4.74%	0.00%	100.00%
M973	55.03%	13.64%	13.32%	18.01%	0.00%	0.00%	100.00%
M978	78.27%	0.00%	13.03%	8.71%	0.00%	0.00%	100.00%
M979	15.79%	4.65%	7.63%	71.93%	0.00%	0.00%	100.00%
M992	51.01%	31.23%	11.02%	6.14%	0.60%	0.00%	100.00%
Grand Total	32.90%	37.07%	22.48%	6.59%	0.82%	0.13%	100.00%

Based on Q4.1 – How many minutes did it take to walk from your origin to the very first bus/train/trolley you used for this one-way trip?

Method of Getting from Transit to Destination

	Walk	Be picked up by someone	Bike	Skateboard	Get in a parked vehicle and drive alone	Wheelchair	Taxis and Transportation Network Companies (Uber, Lyft, etc.)	Free Shuttle	Get in a parked vehicle and drive/ride with others	Carshare (i.e. car2go, Zipcar, etc.)	Other	Grand Total
M001	97.01%	0.13%	1.29%	0.39%	0.00%	1.04%	0.00%	0.14%	0.00%	0.00%	0.00%	100.00%
M002	95.06%	0.57%	1.23%	0.18%	0.49%	1.10%	0.16%	0.00%	1.22%	0.00%	0.00%	100.00%
M003	95.63%	1.14%	0.86%	1.70%	0.00%	0.38%	0.00%	0.28%	0.00%	0.00%	0.00%	100.00%
M004	98.01%	0.57%	0.00%	0.93%	0.00%	0.00%	0.00%	0.00%	0.49%	0.00%	0.00%	100.00%
M005	96.75%	0.00%	1.30%	1.13%	0.00%	0.78%	0.00%	0.00%	0.04%	0.00%	0.00%	100.00%
M006	96.04%	0.61%	0.00%	2.80%	0.00%	0.00%	0.55%	0.00%	0.00%	0.00%	0.00%	100.00%
M007	98.20%	0.50%	0.55%	0.17%	0.00%	0.51%	0.00%	0.07%	0.00%	0.00%	0.00%	100.00%
M008	92.84%	1.37%	3.17%	2.62%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M009	98.96%	0.00%	0.96%	0.00%	0.00%	0.00%	0.07%	0.00%	0.00%	0.00%	0.00%	100.00%
M010	95.86%	0.22%	2.83%	0.28%	0.00%	0.75%	0.06%	0.00%	0.00%	0.00%	0.00%	100.00%
M011	96.72%	0.15%	0.94%	1.70%	0.00%	0.35%	0.00%	0.15%	0.00%	0.00%	0.00%	100.00%
M013	96.77%	1.36%	0.46%	0.90%	0.11%	0.00%	0.41%	0.00%	0.00%	0.00%	0.00%	100.00%
M014	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M018	87.32%	12.68%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M020	93.73%	2.70%	2.89%	0.27%	0.40%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M025	97.81%	1.51%	0.68%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M027	92.77%	0.98%	4.89%	1.36%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M028	98.36%	0.00%	0.00%	0.64%	1.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M030	93.40%	0.95%	2.51%	0.93%	1.13%	0.26%	0.48%	0.30%	0.04%	0.00%	0.00%	100.00%
M031	97.21%	2.79%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M035	95.97%	0.27%	1.70%	1.46%	0.60%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M041	94.24%	1.46%	0.67%	1.56%	0.75%	0.00%	0.14%	0.00%	1.16%	0.00%	0.00%	100.00%
M044	95.90%	1.72%	1.55%	0.14%	0.65%	0.00%	0.04%	0.00%	0.00%	0.00%	0.00%	100.00%
M050	95.13%	1.04%	0.80%	0.78%	1.56%	0.00%	0.00%	0.68%	0.00%	0.00%	0.00%	100.00%
M060	84.19%	7.90%	7.91%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M083	98.38%	0.00%	1.62%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M084	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M088	93.54%	2.56%	2.26%	0.00%	0.00%	0.00%	1.65%	0.00%	0.00%	0.00%	0.00%	100.00%
M105	94.39%	4.32%	0.72%	0.53%	0.03%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M110	79.47%	0.00%	0.00%	7.55%	12.99%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M115	92.65%	1.09%	1.37%	3.25%	0.00%	0.00%	0.00%	1.64%	0.00%	0.00%	0.00%	100.00%
M120	94.44%	0.93%	2.61%	0.54%	1.37%	0.11%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M150	83.61%	4.56%	1.48%	1.25%	7.82%	0.00%	0.00%	0.83%	0.46%	0.00%	0.00%	100.00%
M201	94.85%	0.00%	0.96%	1.36%	2.83%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M202	93.64%	0.00%	3.09%	0.77%	1.42%	0.66%	0.00%	0.00%	0.42%	0.00%	0.00%	100.00%
M204	92.76%	0.00%	0.00%	7.24%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M215	94.87%	0.66%	3.43%	0.32%	0.30%	0.13%	0.00%	0.29%	0.00%	0.00%	0.00%	100.00%
M235	81.55%	9.18%	4.46%	1.09%	2.25%	0.05%	0.76%	0.00%	0.62%	0.06%	0.00%	100.00%
M237	82.67%	2.87%	3.88%	0.16%	4.33%	0.00%	1.38%	4.13%	0.58%	0.00%	0.00%	100.00%
M280	48.66%	3.91%	0.00%	0.00%	47.43%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M290	56.41%	6.93%	0.00%	0.00%	36.66%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M701	80.35%	9.08%	1.67%	1.06%	1.80%	0.19%	5.00%	0.18%	0.49%	0.00%	0.18%	100.00%
M704	88.73%	3.18%	1.64%	1.89%	2.53%	0.17%	0.16%	0.65%	0.90%	0.15%	0.01%	100.00%
M705	87.40%	3.48%	3.28%	0.96%	2.92%	0.19%	0.57%	0.28%	0.88%	0.00%	0.03%	100.00%
M707	97.11%	0.70%	1.20%	0.99%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M709	99.23%	0.20%	0.57%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M712	96.43%	2.33%	0.08%	0.00%	0.00%	0.00%	1.17%	0.00%	0.00%	0.00%	0.00%	100.00%

Method of Getting from Transit to Destination (Continued)

	Walk	Be picked up by someone	Bike	Skateboard	Get in a parked vehicle and drive alone	Wheelchair	Taxis and Transportation Network Companies (Uber, Lyft, etc.)	Free Shuttle	Get in a parked vehicle and drive/ride with others	Carshare (i.e. car2go, Zipcar, etc.)	Other	Grand Total
M815	93.06%	0.84%	1.73%	0.49%	0.00%	1.40%	0.00%	2.47%	0.00%	0.00%	0.00%	100.00%
M816	99.65%	0.00%	0.00%	0.35%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M832	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M833	91.77%	2.41%	5.82%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M834	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M848	96.21%	0.00%	0.00%	0.54%	0.00%	2.82%	0.00%	0.42%	0.00%	0.00%	0.00%	100.00%
M851	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M854	95.14%	1.41%	0.61%	1.64%	1.20%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M855	95.32%	1.30%	0.98%	1.12%	0.00%	0.00%	0.00%	1.28%	0.00%	0.00%	0.00%	100.00%
M856	93.44%	0.40%	0.92%	2.43%	1.07%	1.39%	0.35%	0.00%	0.00%	0.00%	0.00%	100.00%
M864	96.68%	2.21%	1.11%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M870	85.60%	0.00%	14.40%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M871	98.26%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.74%	0.00%	0.00%	0.00%	100.00%
M872	93.63%	6.37%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M874	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M875	95.59%	0.71%	0.98%	0.00%	0.00%	2.71%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M894	87.14%	12.86%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M901	93.20%	0.87%	3.44%	1.29%	0.00%	0.00%	0.48%	0.72%	0.00%	0.00%	0.00%	100.00%
M904	98.58%	1.42%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M905	86.93%	11.98%	0.59%	0.00%	0.00%	0.00%	0.50%	0.00%	0.00%	0.00%	0.00%	100.00%
M906	91.50%	2.38%	0.97%	0.10%	1.96%	0.07%	3.02%	0.00%	0.00%	0.00%	0.00%	100.00%
M907	85.60%	9.26%	0.00%	0.00%	1.48%	0.00%	3.66%	0.00%	0.00%	0.00%	0.00%	100.00%
M916	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M917	95.92%	0.00%	0.00%	0.87%	0.00%	1.04%	0.00%	2.18%	0.00%	0.00%	0.00%	100.00%
M921	98.50%	0.00%	0.00%	1.50%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M923	95.36%	0.50%	1.71%	1.56%	0.00%	0.00%	0.86%	0.00%	0.00%	0.00%	0.00%	100.00%
M928	90.11%	3.14%	2.91%	3.33%	0.00%	0.51%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M929	97.72%	0.70%	0.17%	1.11%	0.00%	0.13%	0.18%	0.00%	0.00%	0.00%	0.00%	100.00%
M932	97.30%	0.24%	0.37%	0.49%	0.35%	0.00%	0.57%	0.00%	0.68%	0.00%	0.00%	100.00%
M933	96.88%	1.34%	0.14%	1.23%	0.00%	0.12%	0.28%	0.00%	0.00%	0.00%	0.00%	100.00%
M934	98.45%	0.45%	0.49%	0.28%	0.00%	0.00%	0.33%	0.00%	0.00%	0.00%	0.00%	100.00%
M936	94.49%	0.00%	2.16%	0.28%	0.00%	2.84%	0.00%	0.00%	0.24%	0.00%	0.00%	100.00%
M944	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M945	94.73%	0.00%	0.00%	5.27%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M950	72.29%	26.00%	0.00%	0.00%	0.00%	0.00%	1.71%	0.00%	0.00%	0.00%	0.00%	100.00%
M955	96.28%	0.44%	0.72%	2.32%	0.24%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M961	97.98%	0.20%	0.00%	1.82%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M962	95.97%	1.07%	2.16%	0.00%	0.00%	0.00%	0.80%	0.00%	0.00%	0.00%	0.00%	100.00%
M963	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M964	98.93%	0.26%	0.00%	0.81%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M965	98.76%	0.00%	1.24%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M967	97.35%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.65%	0.00%	0.00%	100.00%
M968	94.26%	0.00%	0.00%	0.00%	0.00%	1.20%	1.80%	2.75%	0.00%	0.00%	0.00%	100.00%
M972	67.24%	23.29%	0.00%	0.00%	9.48%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M973	61.37%	0.00%	5.90%	0.00%	32.73%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M978	60.92%	0.00%	0.00%	0.00%	39.08%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M979	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M992	95.93%	0.71%	0.00%	0.00%	0.00%	0.71%	2.64%	0.00%	0.00%	0.00%	0.00%	100.00%
Grand Total	91.38%	2.94%	1.54%	1.00%	1.31%	0.27%	1.02%	0.20%	0.29%	0.01%	0.03%	100.00%

Based on Q8 – How did you get to your destination from your very last bus/train/trolley you used for this one-way trip?

Time Walked from Transit to Destination							
	Under 3 Minutes	3 - 5 Minutes	6 - 10 Minutes	11 - 20 Minutes	21 - 30 Minutes	Over 30 Minutes	Grand Total
M001	31.24%	45.48%	17.75%	5.29%	0.23%	0.00%	100.00%
M002	30.46%	38.67%	24.96%	5.14%	0.78%	0.00%	100.00%
M003	32.29%	39.23%	23.72%	4.76%	0.00%	0.00%	100.00%
M004	22.38%	36.26%	27.02%	14.28%	0.07%	0.00%	100.00%
M005	24.26%	42.37%	30.46%	2.82%	0.09%	0.00%	100.00%
M006	24.74%	43.25%	26.43%	5.59%	0.00%	0.00%	100.00%
M007	23.05%	48.49%	22.68%	5.60%	0.14%	0.05%	100.00%
M008	31.44%	42.04%	22.11%	4.10%	0.31%	0.00%	100.00%
M009	35.56%	36.38%	20.24%	2.21%	2.92%	2.68%	100.00%
M010	23.60%	42.94%	26.20%	6.90%	0.36%	0.00%	100.00%
M011	27.21%	43.09%	22.46%	6.68%	0.56%	0.00%	100.00%
M013	25.93%	43.81%	21.08%	8.95%	0.13%	0.09%	100.00%
M014	28.24%	57.16%	14.60%	0.00%	0.00%	0.00%	100.00%
M018	45.38%	45.80%	8.82%	0.00%	0.00%	0.00%	100.00%
M020	22.68%	36.43%	27.19%	11.32%	2.12%	0.26%	100.00%
M025	11.78%	62.61%	18.03%	7.59%	0.00%	0.00%	100.00%
M027	29.07%	30.98%	33.53%	6.14%	0.28%	0.00%	100.00%
M028	18.49%	55.70%	11.18%	9.77%	3.70%	1.16%	100.00%
M030	32.95%	39.49%	18.88%	7.97%	0.67%	0.03%	100.00%
M031	22.75%	53.68%	21.01%	2.56%	0.00%	0.00%	100.00%
M035	29.62%	47.11%	19.28%	3.48%	0.52%	0.00%	100.00%
M041	20.60%	40.82%	25.67%	10.81%	1.73%	0.37%	100.00%
M044	21.04%	44.15%	22.43%	10.73%	0.60%	1.05%	100.00%
M050	37.12%	38.86%	15.19%	5.80%	3.03%	0.00%	100.00%
M060	17.99%	17.90%	34.33%	13.95%	4.35%	11.48%	100.00%
M083	56.28%	38.93%	4.79%	0.00%	0.00%	0.00%	100.00%
M084	32.56%	48.43%	19.00%	0.00%	0.00%	0.00%	100.00%
M088	21.45%	55.09%	8.16%	15.30%	0.00%	0.00%	100.00%
M105	30.64%	30.08%	31.36%	7.88%	0.03%	0.00%	100.00%
M110	30.80%	66.83%	2.36%	0.00%	0.00%	0.00%	100.00%
M115	53.51%	22.34%	15.28%	7.40%	1.47%	0.00%	100.00%
M120	25.10%	40.37%	28.42%	5.35%	0.76%	0.00%	100.00%
M150	41.59%	35.13%	15.40%	7.44%	0.44%	0.00%	100.00%
M201	23.27%	47.18%	24.18%	5.38%	0.00%	0.00%	100.00%
M202	28.57%	42.73%	22.87%	4.07%	1.77%	0.00%	100.00%
M204	35.54%	24.11%	22.49%	17.87%	0.00%	0.00%	100.00%
M215	25.49%	37.13%	26.64%	9.58%	0.98%	0.17%	100.00%
M235	35.83%	25.66%	20.81%	13.90%	3.61%	0.20%	100.00%
M237	40.04%	18.15%	19.83%	17.86%	3.23%	0.88%	100.00%
M280	83.54%	9.84%	6.62%	0.00%	0.00%	0.00%	100.00%
M290	68.92%	18.34%	7.08%	3.34%	2.32%	0.00%	100.00%
M701	31.84%	31.23%	27.53%	7.96%	1.31%	0.13%	100.00%
M704	27.16%	37.76%	23.39%	10.01%	1.36%	0.33%	100.00%
M705	29.58%	37.40%	23.62%	8.66%	0.60%	0.14%	100.00%
M707	23.07%	41.31%	26.47%	7.68%	1.47%	0.00%	100.00%
M709	15.82%	45.55%	31.17%	7.03%	0.43%	0.00%	100.00%
M712	26.07%	45.92%	17.27%	9.16%	1.58%	0.00%	100.00%

Time Walked from Transit to Destination (Continued)							
	Under 3 Minutes	3 - 5 Minutes	6 - 10 Minutes	11 - 20 Minutes	21 - 30 Minutes	Over 30 Minutes	Grand Total
M815	24.32%	58.40%	12.51%	4.14%	0.26%	0.37%	100.00%
M816	19.88%	46.64%	22.33%	8.54%	1.54%	1.06%	100.00%
M832	68.79%	12.71%	16.28%	2.22%	0.00%	0.00%	100.00%
M833	45.17%	29.94%	16.96%	7.93%	0.00%	0.00%	100.00%
M834	36.64%	63.36%	0.00%	0.00%	0.00%	0.00%	100.00%
M848	30.95%	38.29%	21.52%	8.67%	0.23%	0.33%	100.00%
M851	41.26%	38.16%	20.58%	0.00%	0.00%	0.00%	100.00%
M854	29.34%	39.77%	21.96%	7.06%	0.61%	1.25%	100.00%
M855	30.62%	40.86%	22.47%	6.05%	0.00%	0.00%	100.00%
M856	32.16%	42.61%	18.00%	5.58%	0.38%	1.26%	100.00%
M864	51.16%	27.59%	15.11%	2.89%	2.01%	1.24%	100.00%
M870	43.94%	36.86%	19.20%	0.00%	0.00%	0.00%	100.00%
M871	30.84%	27.96%	36.62%	4.58%	0.00%	0.00%	100.00%
M872	20.91%	56.84%	22.25%	0.00%	0.00%	0.00%	100.00%
M874	9.31%	67.14%	17.98%	5.57%	0.00%	0.00%	100.00%
M875	35.29%	36.76%	26.48%	1.47%	0.00%	0.00%	100.00%
M894	36.55%	37.08%	0.95%	25.42%	0.00%	0.00%	100.00%
M901	29.41%	42.47%	21.91%	6.21%	0.00%	0.00%	100.00%
M904	34.90%	47.24%	10.43%	7.43%	0.00%	0.00%	100.00%
M905	29.90%	28.29%	19.24%	20.60%	1.53%	0.43%	100.00%
M906	35.84%	33.34%	25.56%	5.26%	0.00%	0.00%	100.00%
M907	28.14%	43.13%	21.85%	6.63%	0.24%	0.00%	100.00%
M916	23.96%	43.16%	23.59%	9.29%	0.00%	0.00%	100.00%
M917	33.04%	49.37%	17.07%	0.52%	0.00%	0.00%	100.00%
M921	20.05%	54.11%	17.29%	8.32%	0.00%	0.23%	100.00%
M923	23.12%	53.55%	18.19%	4.80%	0.35%	0.00%	100.00%
M928	38.08%	41.27%	13.08%	7.18%	0.38%	0.00%	100.00%
M929	30.95%	39.00%	23.17%	6.18%	0.71%	0.00%	100.00%
M932	27.18%	46.08%	22.33%	3.88%	0.53%	0.00%	100.00%
M933	35.16%	46.98%	13.74%	3.72%	0.40%	0.00%	100.00%
M934	19.56%	53.74%	24.77%	0.98%	0.54%	0.42%	100.00%
M936	33.65%	42.07%	18.44%	5.84%	0.00%	0.00%	100.00%
M944	32.13%	35.92%	27.46%	4.49%	0.00%	0.00%	100.00%
M945	22.47%	48.43%	21.90%	5.78%	1.32%	0.11%	100.00%
M950	64.94%	30.58%	0.00%	4.47%	0.00%	0.00%	100.00%
M955	32.95%	41.59%	20.58%	4.74%	0.15%	0.00%	100.00%
M961	25.61%	32.46%	25.94%	15.53%	0.46%	0.00%	100.00%
M962	25.24%	50.34%	17.74%	6.68%	0.00%	0.00%	100.00%
M963	43.43%	26.55%	22.26%	2.93%	4.82%	0.00%	100.00%
M964	51.70%	25.61%	18.11%	4.59%	0.00%	0.00%	100.00%
M965	14.73%	55.00%	26.30%	3.97%	0.00%	0.00%	100.00%
M967	18.82%	59.24%	15.16%	6.78%	0.00%	0.00%	100.00%
M968	20.53%	49.14%	26.21%	1.37%	2.75%	0.00%	100.00%
M972	41.84%	22.40%	26.69%	9.07%	0.00%	0.00%	100.00%
M973	49.45%	21.50%	17.70%	11.35%	0.00%	0.00%	100.00%
M978	47.79%	26.10%	26.12%	0.00%	0.00%	0.00%	100.00%
M979	4.65%	24.85%	24.41%	46.09%	0.00%	0.00%	100.00%
M992	38.93%	30.06%	24.16%	6.84%	0.00%	0.00%	100.00%
Grand Total	29.25%	38.82%	23.42%	7.52%	0.82%	0.18%	100.00%

Based on Q8.1 – How many minutes did it take to walk to your destination from the very last bus/train/trolley you used for this one-way trip?

Number of Transfers From Origin to Route Surveyed						
	(0) None	(1) One	(2) Two	(3) Three	(4+) Four or more	Grand Total
M001	76.14%	17.13%	5.68%	1.05%	0.00%	100.00%
M002	78.06%	15.21%	6.41%	0.32%	0.00%	100.00%
M003	82.05%	12.97%	4.57%	0.41%	0.00%	100.00%
M004	68.13%	26.26%	4.17%	1.44%	0.00%	100.00%
M005	66.41%	24.86%	8.34%	0.39%	0.00%	100.00%
M006	70.40%	23.43%	5.31%	0.87%	0.00%	100.00%
M007	79.28%	14.33%	5.85%	0.36%	0.18%	100.00%
M008	63.44%	25.73%	10.82%	0.00%	0.00%	100.00%
M009	52.98%	28.20%	14.87%	3.95%	0.00%	100.00%
M010	69.36%	27.04%	2.46%	1.14%	0.00%	100.00%
M011	81.42%	13.55%	5.03%	0.00%	0.00%	100.00%
M013	62.05%	29.02%	7.35%	1.58%	0.00%	100.00%
M014	64.64%	19.71%	15.65%	0.00%	0.00%	100.00%
M018	27.75%	17.89%	48.40%	5.96%	0.00%	100.00%
M020	61.42%	28.61%	9.97%	0.00%	0.00%	100.00%
M025	80.36%	13.36%	6.27%	0.00%	0.00%	100.00%
M027	70.06%	16.23%	13.02%	0.69%	0.00%	100.00%
M028	54.89%	23.94%	17.68%	3.50%	0.00%	100.00%
M030	77.63%	15.18%	5.81%	1.38%	0.00%	100.00%
M031	69.58%	25.93%	4.49%	0.00%	0.00%	100.00%
M035	60.52%	22.86%	14.97%	1.64%	0.00%	100.00%
M041	72.59%	17.25%	9.06%	1.10%	0.00%	100.00%
M044	68.80%	18.99%	9.86%	2.35%	0.00%	100.00%
M050	75.23%	17.99%	6.78%	0.00%	0.00%	100.00%
M060	67.09%	18.28%	14.63%	0.00%	0.00%	100.00%
M083	98.71%	1.29%	0.00%	0.00%	0.00%	100.00%
M084	65.64%	0.00%	24.54%	9.82%	0.00%	100.00%
M088	38.16%	27.35%	29.86%	4.64%	0.00%	100.00%
M105	63.83%	20.07%	14.00%	2.10%	0.00%	100.00%
M110	59.69%	35.28%	5.03%	0.00%	0.00%	100.00%
M115	55.21%	36.40%	6.38%	2.01%	0.00%	100.00%
M120	68.46%	21.23%	9.43%	0.88%	0.00%	100.00%
M150	68.72%	23.68%	7.60%	0.00%	0.00%	100.00%
M201	90.84%	7.24%	1.92%	0.00%	0.00%	100.00%
M202	90.43%	7.05%	0.77%	1.33%	0.43%	100.00%
M204	69.51%	26.02%	4.46%	0.00%	0.00%	100.00%
M215	78.83%	16.12%	4.80%	0.25%	0.00%	100.00%
M235	57.79%	35.02%	7.06%	0.13%	0.00%	100.00%
M237	76.12%	20.65%	0.45%	2.78%	0.00%	100.00%
M280	77.45%	22.55%	0.00%	0.00%	0.00%	100.00%
M290	92.81%	7.19%	0.00%	0.00%	0.00%	100.00%
M701	68.73%	25.90%	5.35%	0.02%	0.00%	100.00%
M704	59.67%	34.67%	4.28%	1.38%	0.00%	100.00%
M705	76.03%	19.78%	4.09%	0.10%	0.00%	100.00%
M707	80.50%	8.99%	5.13%	4.73%	0.64%	100.00%
M709	68.82%	20.25%	10.02%	0.90%	0.00%	100.00%
M712	76.79%	20.30%	2.91%	0.00%	0.00%	100.00%

Number of Transfers From Origin to Route Surveyed (Continued)						
	(0) None	(1) One	(2) Two	(3) Three	(4+) Four or more	Grand Total
M815	63.23%	27.76%	7.64%	1.37%	0.00%	100.00%
M816	72.98%	18.86%	7.13%	1.03%	0.00%	100.00%
M832	76.50%	19.54%	3.96%	0.00%	0.00%	100.00%
M833	81.70%	12.29%	4.79%	1.22%	0.00%	100.00%
M834	59.89%	0.00%	40.11%	0.00%	0.00%	100.00%
M848	71.68%	20.97%	6.75%	0.00%	0.60%	100.00%
M851	56.25%	17.08%	24.56%	2.11%	0.00%	100.00%
M854	56.00%	19.50%	22.61%	1.90%	0.00%	100.00%
M855	67.76%	15.63%	11.48%	5.13%	0.00%	100.00%
M856	72.87%	15.00%	9.30%	2.83%	0.00%	100.00%
M864	71.13%	18.25%	5.84%	4.78%	0.00%	100.00%
M870	49.40%	50.60%	0.00%	0.00%	0.00%	100.00%
M871	41.97%	39.89%	18.14%	0.00%	0.00%	100.00%
M872	48.40%	38.94%	12.66%	0.00%	0.00%	100.00%
M874	69.14%	22.62%	8.25%	0.00%	0.00%	100.00%
M875	62.19%	22.47%	15.34%	0.00%	0.00%	100.00%
M894	69.78%	13.78%	13.78%	2.67%	0.00%	100.00%
M901	73.31%	21.54%	4.59%	0.56%	0.00%	100.00%
M904	89.23%	5.23%	5.54%	0.00%	0.00%	100.00%
M905	62.82%	20.59%	13.34%	3.25%	0.00%	100.00%
M906	59.75%	32.23%	7.40%	0.40%	0.21%	100.00%
M907	68.37%	27.28%	4.08%	0.27%	0.00%	100.00%
M916	67.19%	27.51%	5.31%	0.00%	0.00%	100.00%
M917	65.31%	17.35%	15.32%	2.02%	0.00%	100.00%
M921	79.41%	16.02%	3.07%	1.50%	0.00%	100.00%
M923	80.85%	13.88%	5.26%	0.00%	0.00%	100.00%
M928	60.52%	17.49%	17.30%	4.70%	0.00%	100.00%
M929	76.97%	20.28%	2.59%	0.16%	0.00%	100.00%
M932	65.71%	24.22%	9.98%	0.09%	0.00%	100.00%
M933	69.26%	20.00%	9.89%	0.85%	0.00%	100.00%
M934	65.16%	26.16%	7.38%	0.95%	0.35%	100.00%
M936	69.79%	23.74%	6.47%	0.00%	0.00%	100.00%
M944	63.86%	20.90%	15.23%	0.00%	0.00%	100.00%
M945	75.88%	10.71%	9.71%	3.70%	0.00%	100.00%
M950	88.60%	6.84%	4.56%	0.00%	0.00%	100.00%
M955	64.58%	28.76%	6.66%	0.00%	0.00%	100.00%
M961	51.09%	29.85%	16.64%	2.42%	0.00%	100.00%
M962	64.56%	23.21%	9.55%	2.68%	0.00%	100.00%
M963	59.42%	22.48%	15.34%	2.75%	0.00%	100.00%
M964	89.06%	7.63%	2.19%	1.12%	0.00%	100.00%
M965	75.28%	21.39%	3.33%	0.00%	0.00%	100.00%
M967	51.82%	35.84%	4.55%	7.79%	0.00%	100.00%
M968	55.77%	18.70%	19.64%	5.89%	0.00%	100.00%
M972	40.87%	42.35%	12.59%	4.20%	0.00%	100.00%
M973	35.90%	22.70%	36.22%	5.17%	0.00%	100.00%
M978	57.85%	42.15%	0.00%	0.00%	0.00%	100.00%
M979	30.28%	67.08%	2.64%	0.00%	0.00%	100.00%
M992	62.66%	29.96%	7.38%	0.00%	0.00%	100.00%
Grand Total	71.12%	20.55%	7.23%	1.06%	0.04%	100.00%

Based on Q13 – Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Number of Transfers From Route Surveyed to Destination						
	(0) None	(1) One	(2) Two	(3) Three	(4+) Four or more	Grand Total
M001	73.71%	18.03%	7.14%	1.13%	0.00%	100.00%
M002	84.59%	12.99%	1.14%	1.29%	0.00%	100.00%
M003	82.21%	13.36%	3.77%	0.67%	0.00%	100.00%
M004	70.30%	18.80%	9.10%	1.79%	0.00%	100.00%
M005	85.54%	12.48%	1.97%	0.00%	0.00%	100.00%
M006	72.64%	24.94%	2.43%	0.00%	0.00%	100.00%
M007	80.60%	16.18%	3.21%	0.00%	0.00%	100.00%
M008	60.98%	27.48%	8.96%	2.59%	0.00%	100.00%
M009	65.90%	18.90%	11.28%	3.92%	0.00%	100.00%
M010	69.87%	25.95%	3.74%	0.44%	0.00%	100.00%
M011	80.70%	15.52%	3.47%	0.30%	0.00%	100.00%
M013	64.20%	29.20%	5.60%	1.00%	0.00%	100.00%
M014	80.57%	4.66%	10.12%	4.66%	0.00%	100.00%
M018	69.80%	11.71%	9.25%	9.25%	0.00%	100.00%
M020	71.23%	20.41%	8.04%	0.32%	0.00%	100.00%
M025	70.93%	5.60%	13.16%	10.30%	0.00%	100.00%
M027	73.46%	25.00%	1.55%	0.00%	0.00%	100.00%
M028	53.69%	27.41%	12.72%	6.18%	0.00%	100.00%
M030	81.21%	14.53%	3.47%	0.80%	0.00%	100.00%
M031	65.64%	17.14%	10.48%	6.73%	0.00%	100.00%
M035	59.85%	24.53%	14.11%	1.51%	0.00%	100.00%
M041	76.00%	16.39%	5.96%	1.30%	0.36%	100.00%
M044	71.54%	13.39%	12.71%	2.36%	0.00%	100.00%
M050	73.49%	22.76%	3.75%	0.00%	0.00%	100.00%
M060	55.35%	41.49%	3.16%	0.00%	0.00%	100.00%
M083	68.17%	31.83%	0.00%	0.00%	0.00%	100.00%
M084	60.49%	17.18%	11.17%	11.17%	0.00%	100.00%
M088	74.01%	20.68%	5.31%	0.00%	0.00%	100.00%
M105	62.08%	28.94%	8.86%	0.13%	0.00%	100.00%
M110	80.41%	19.59%	0.00%	0.00%	0.00%	100.00%
M115	82.39%	13.20%	3.69%	0.73%	0.00%	100.00%
M120	72.74%	18.57%	8.34%	0.35%	0.00%	100.00%
M150	66.76%	27.09%	6.09%	0.06%	0.00%	100.00%
M201	89.81%	7.35%	1.71%	1.13%	0.00%	100.00%
M202	90.85%	7.38%	1.43%	0.00%	0.34%	100.00%
M204	52.06%	43.10%	4.84%	0.00%	0.00%	100.00%
M215	73.68%	19.34%	5.79%	1.20%	0.00%	100.00%
M235	53.89%	38.58%	7.13%	0.40%	0.00%	100.00%
M237	76.34%	15.23%	7.04%	1.39%	0.00%	100.00%
M280	84.66%	12.99%	2.35%	0.00%	0.00%	100.00%
M290	96.35%	3.65%	0.00%	0.00%	0.00%	100.00%
M701	76.62%	14.70%	7.39%	1.29%	0.00%	100.00%
M704	87.52%	10.36%	2.12%	0.00%	0.00%	100.00%
M705	61.97%	22.52%	9.44%	4.56%	1.52%	100.00%
M707	83.07%	8.02%	5.44%	3.48%	0.00%	100.00%
M709	64.67%	22.14%	11.33%	1.86%	0.00%	100.00%
M712	83.06%	13.57%	3.18%	0.18%	0.00%	100.00%

Number of Transfers From Route Surveyed to Destination (Continued)						
	(0) None	(1) One	(2) Two	(3) Three	(4+) Four or more	Grand Total
M815	66.44%	23.82%	8.26%	1.49%	0.00%	100.00%
M816	67.92%	25.91%	6.17%	0.00%	0.00%	100.00%
M832	50.42%	12.04%	37.55%	0.00%	0.00%	100.00%
M833	56.62%	32.80%	10.58%	0.00%	0.00%	100.00%
M834	80.22%	0.00%	19.78%	0.00%	0.00%	100.00%
M848	65.12%	21.70%	11.56%	1.20%	0.43%	100.00%
M851	62.06%	14.44%	20.97%	2.53%	0.00%	100.00%
M854	62.80%	19.34%	16.58%	1.28%	0.00%	100.00%
M855	56.10%	18.43%	19.84%	4.27%	1.36%	100.00%
M856	71.75%	15.67%	11.48%	0.63%	0.48%	100.00%
M864	76.34%	13.80%	5.51%	4.35%	0.00%	100.00%
M870	61.98%	38.02%	0.00%	0.00%	0.00%	100.00%
M871	78.85%	11.54%	5.78%	3.83%	0.00%	100.00%
M872	71.55%	28.45%	0.00%	0.00%	0.00%	100.00%
M874	81.33%	17.67%	0.99%	0.00%	0.00%	100.00%
M875	79.05%	12.36%	8.59%	0.00%	0.00%	100.00%
M894	81.33%	18.67%	0.00%	0.00%	0.00%	100.00%
M901	75.24%	18.43%	5.93%	0.39%	0.00%	100.00%
M904	74.04%	10.72%	12.66%	1.06%	1.51%	100.00%
M905	65.74%	20.44%	12.88%	0.95%	0.00%	100.00%
M906	85.57%	7.97%	6.25%	0.22%	0.00%	100.00%
M907	81.46%	12.66%	5.88%	0.00%	0.00%	100.00%
M916	71.60%	22.85%	4.94%	0.61%	0.00%	100.00%
M917	73.05%	20.58%	3.55%	2.82%	0.00%	100.00%
M921	84.72%	8.72%	4.68%	1.88%	0.00%	100.00%
M923	73.74%	19.19%	7.08%	0.00%	0.00%	100.00%
M928	71.93%	15.06%	12.09%	0.92%	0.00%	100.00%
M929	79.39%	18.68%	1.94%	0.00%	0.00%	100.00%
M932	79.10%	14.83%	5.16%	0.90%	0.00%	100.00%
M933	71.42%	20.61%	6.93%	1.03%	0.00%	100.00%
M934	80.17%	12.49%	6.75%	0.59%	0.00%	100.00%
M936	66.97%	17.64%	15.40%	0.00%	0.00%	100.00%
M944	54.71%	40.70%	4.59%	0.00%	0.00%	100.00%
M945	71.42%	16.39%	7.23%	4.96%	0.00%	100.00%
M950	15.97%	43.34%	37.35%	3.34%	0.00%	100.00%
M955	74.45%	20.91%	4.40%	0.24%	0.00%	100.00%
M961	72.52%	17.04%	9.33%	1.10%	0.00%	100.00%
M962	57.15%	28.75%	10.51%	3.59%	0.00%	100.00%
M963	58.15%	21.18%	17.93%	2.74%	0.00%	100.00%
M964	87.80%	7.21%	4.99%	0.00%	0.00%	100.00%
M965	48.31%	39.79%	11.91%	0.00%	0.00%	100.00%
M967	79.45%	10.24%	10.31%	0.00%	0.00%	100.00%
M968	59.06%	27.80%	13.14%	0.00%	0.00%	100.00%
M972	63.71%	31.70%	4.58%	0.00%	0.00%	100.00%
M973	71.28%	14.36%	14.36%	0.00%	0.00%	100.00%
M978	68.46%	15.77%	15.77%	0.00%	0.00%	100.00%
M979	60.42%	36.94%	2.64%	0.00%	0.00%	100.00%
M992	64.68%	25.00%	10.32%	0.00%	0.00%	100.00%
Grand Total	74.12%	18.50%	6.37%	0.98%	0.04%	100.00%

Based on Q13 – Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Total Number of Transfers for Trip					
	0	1	2	3 or More	Grand Total
M001	52.33%	32.42%	11.68%	3.58%	100.00%
M002	63.63%	26.52%	8.03%	1.82%	100.00%
M003	64.76%	25.56%	8.60%	1.08%	100.00%
M004	39.30%	44.00%	12.81%	3.89%	100.00%
M005	53.30%	34.91%	11.14%	0.66%	100.00%
M006	47.15%	40.47%	11.16%	1.21%	100.00%
M007	61.50%	27.76%	9.77%	0.97%	100.00%
M008	24.89%	52.74%	19.78%	2.59%	100.00%
M009	21.36%	42.66%	27.59%	8.39%	100.00%
M010	46.45%	41.13%	9.10%	3.33%	100.00%
M011	62.67%	28.40%	8.35%	0.58%	100.00%
M013	32.18%	47.94%	15.94%	3.94%	100.00%
M014	49.87%	19.71%	25.77%	4.66%	100.00%
M018	0.00%	27.14%	57.65%	15.21%	100.00%
M020	42.79%	32.81%	20.00%	4.40%	100.00%
M025	54.30%	15.96%	19.44%	10.30%	100.00%
M027	48.06%	33.53%	17.03%	1.38%	100.00%
M028	16.28%	37.72%	34.55%	11.45%	100.00%
M030	60.33%	27.13%	9.96%	2.58%	100.00%
M031	38.52%	36.47%	18.28%	6.73%	100.00%
M035	22.13%	44.35%	29.88%	3.63%	100.00%
M041	52.32%	27.85%	15.55%	4.28%	100.00%
M044	41.33%	31.84%	21.23%	5.60%	100.00%
M050	51.79%	35.86%	11.12%	1.24%	100.00%
M060	37.07%	37.83%	17.79%	7.32%	100.00%
M083	66.87%	33.13%	0.00%	0.00%	100.00%
M084	26.13%	17.18%	35.71%	20.98%	100.00%
M088	19.10%	34.16%	42.10%	4.64%	100.00%
M105	28.78%	45.22%	21.83%	4.17%	100.00%
M110	45.13%	44.81%	10.06%	0.00%	100.00%
M115	37.60%	49.60%	10.07%	2.74%	100.00%
M120	46.47%	30.56%	20.81%	2.16%	100.00%
M150	42.86%	38.98%	15.41%	2.75%	100.00%
M201	80.65%	14.58%	3.64%	1.13%	100.00%
M202	81.28%	14.42%	2.20%	2.10%	100.00%
M204	21.58%	69.12%	9.30%	0.00%	100.00%
M215	58.17%	27.06%	10.97%	3.80%	100.00%
M235	34.35%	36.70%	21.30%	7.65%	100.00%
M237	55.55%	29.69%	10.58%	4.18%	100.00%
M280	68.19%	25.73%	3.73%	2.35%	100.00%
M290	92.81%	3.54%	3.65%	0.00%	100.00%
M701	47.49%	38.45%	11.89%	2.17%	100.00%
M704	48.02%	44.20%	5.57%	2.21%	100.00%
M705	38.00%	42.29%	13.53%	6.17%	100.00%
M707	63.57%	17.01%	10.57%	8.86%	100.00%
M709	35.04%	41.55%	19.11%	4.30%	100.00%
M712	62.01%	29.56%	8.25%	0.18%	100.00%

Total Number of Transfers for Trip (Continued)					
	0	1	2	3 or More	Grand Total
M815	30.43%	50.06%	16.66%	2.86%	100.00%
M816	43.23%	40.77%	14.32%	1.68%	100.00%
M832	26.92%	31.58%	41.50%	0.00%	100.00%
M833	38.32%	45.09%	15.37%	1.22%	100.00%
M834	46.70%	0.00%	46.70%	6.59%	100.00%
M848	36.80%	42.67%	18.31%	2.22%	100.00%
M851	18.31%	31.52%	45.53%	4.64%	100.00%
M854	18.79%	38.84%	39.19%	3.18%	100.00%
M855	27.00%	28.46%	33.79%	10.76%	100.00%
M856	48.42%	26.30%	19.22%	6.06%	100.00%
M864	49.30%	28.38%	13.19%	9.13%	100.00%
M870	22.16%	67.07%	10.78%	0.00%	100.00%
M871	20.82%	51.43%	23.92%	3.83%	100.00%
M872	19.95%	67.39%	12.66%	0.00%	100.00%
M874	50.47%	40.29%	9.24%	0.00%	100.00%
M875	41.24%	34.83%	23.93%	0.00%	100.00%
M894	51.11%	32.44%	13.78%	2.67%	100.00%
M901	50.69%	36.80%	11.56%	0.95%	100.00%
M904	63.27%	15.96%	18.20%	2.57%	100.00%
M905	28.96%	41.03%	25.40%	4.61%	100.00%
M906	45.32%	40.20%	13.65%	0.83%	100.00%
M907	50.64%	38.73%	9.97%	0.66%	100.00%
M916	40.12%	49.03%	8.91%	1.94%	100.00%
M917	38.37%	37.92%	18.86%	4.85%	100.00%
M921	64.91%	23.19%	8.53%	3.37%	100.00%
M923	54.59%	33.07%	12.34%	0.00%	100.00%
M928	32.45%	32.54%	29.39%	5.62%	100.00%
M929	59.02%	33.89%	6.68%	0.41%	100.00%
M932	47.77%	34.50%	15.38%	2.36%	100.00%
M933	40.69%	40.61%	16.82%	1.89%	100.00%
M934	45.33%	38.65%	14.13%	1.89%	100.00%
M936	40.53%	36.04%	21.23%	2.20%	100.00%
M944	18.57%	61.61%	19.82%	0.00%	100.00%
M945	51.00%	23.40%	13.24%	12.36%	100.00%
M950	4.56%	50.19%	41.91%	3.34%	100.00%
M955	42.51%	43.28%	13.42%	0.80%	100.00%
M961	25.43%	44.59%	25.12%	4.86%	100.00%
M962	26.82%	46.49%	20.30%	6.40%	100.00%
M963	19.64%	40.70%	33.00%	6.67%	100.00%
M964	76.86%	14.84%	7.19%	1.12%	100.00%
M965	23.58%	61.18%	15.24%	0.00%	100.00%
M967	31.27%	46.08%	14.85%	7.79%	100.00%
M968	14.84%	46.50%	32.78%	5.89%	100.00%
M972	4.58%	74.05%	17.17%	4.20%	100.00%
M973	7.18%	37.06%	50.58%	5.17%	100.00%
M978	26.31%	57.92%	15.77%	0.00%	100.00%
M979	0.00%	88.06%	9.31%	2.64%	100.00%
M992	27.99%	53.66%	18.35%	0.00%	100.00%
Grand Total	48.16%	34.41%	14.41%	3.03%	100.00%

Based on Q13 – Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Boarding Time for Routes Surveyed																
	Before 6 am	6 – 7 am	7 – 8 am	8 – 9 am	9 – 10 am	10 – 11 am	11am – 12pm	12 – 1 pm	1 – 2 pm	2 – 3 pm	3 – 4 pm	4 – 5 pm	5 – 6 pm	6 – 7 pm	After 7 pm	Grand Total
M001	2.85%	5.55%	7.18%	5.91%	9.00%	9.17%	11.12%	10.20%	2.53%	5.89%	5.25%	5.48%	3.16%	5.11%	11.60%	100.00%
M002	2.35%	4.90%	5.94%	10.52%	4.29%	8.83%	8.62%	5.50%	4.74%	5.53%	4.40%	8.62%	3.34%	6.63%	15.81%	100.00%
M003	3.24%	4.96%	4.49%	7.88%	5.68%	7.27%	6.92%	6.53%	6.48%	12.93%	6.47%	6.67%	4.79%	4.78%	10.89%	100.00%
M004	3.50%	3.42%	8.02%	6.21%	4.87%	7.33%	3.31%	3.99%	9.14%	9.13%	7.43%	8.13%	5.59%	3.38%	16.56%	100.00%
M005	0.32%	5.90%	9.12%	4.87%	7.85%	6.16%	5.83%	10.44%	5.17%	8.37%	4.82%	7.74%	6.29%	4.55%	12.57%	100.00%
M006	1.49%	1.82%	6.70%	8.06%	2.79%	8.36%	2.22%	7.99%	11.03%	13.25%	2.69%	8.87%	4.38%	5.50%	14.84%	100.00%
M007	2.31%	5.20%	5.92%	7.89%	7.38%	5.44%	6.47%	6.50%	6.79%	11.36%	6.63%	4.66%	5.70%	4.01%	13.72%	100.00%
M008	2.02%	1.50%	6.72%	4.52%	3.44%	4.63%	8.33%	2.83%	4.04%	18.58%	7.15%	8.04%	3.64%	7.42%	17.14%	100.00%
M009	0.00%	6.30%	4.87%	5.33%	5.07%	8.65%	2.94%	8.23%	8.85%	11.08%	12.45%	3.39%	4.08%	6.31%	12.43%	100.00%
M010	2.11%	1.21%	7.37%	8.79%	7.04%	7.97%	8.32%	4.69%	4.34%	10.39%	7.16%	6.87%	3.41%	6.02%	14.31%	100.00%
M011	4.49%	4.95%	10.55%	7.46%	6.36%	5.37%	5.77%	5.60%	4.86%	12.58%	4.53%	4.24%	7.69%	6.10%	9.44%	100.00%
M013	3.83%	5.78%	7.50%	7.41%	8.64%	8.83%	8.25%	8.10%	3.96%	7.05%	7.29%	4.71%	3.90%	4.32%	10.44%	100.00%
M014	0.00%	0.00%	19.76%	3.78%	0.75%	18.35%	3.36%	4.52%	5.27%	10.33%	11.40%	2.69%	8.71%	8.07%	2.99%	100.00%
M018	0.00%	5.61%	3.59%	11.23%	12.02%	16.03%	6.41%	8.01%	6.41%	3.21%	8.45%	19.02%	0.00%	0.00%	0.00%	100.00%
M020	8.20%	8.81%	6.56%	10.27%	5.60%	10.79%	7.74%	6.61%	1.65%	6.69%	6.44%	5.25%	4.13%	4.72%	6.53%	100.00%
M025	0.00%	0.00%	0.00%	23.04%	10.56%	4.92%	0.00%	15.63%	0.00%	15.58%	9.92%	6.09%	3.59%	2.40%	8.27%	100.00%
M027	0.19%	5.86%	4.89%	6.19%	4.00%	6.06%	6.05%	5.00%	8.54%	13.32%	9.78%	10.43%	4.82%	4.82%	10.02%	100.00%
M028	0.00%	7.56%	9.29%	8.65%	2.56%	5.13%	5.75%	5.77%	7.83%	5.58%	4.74%	8.04%	9.01%	5.83%	14.28%	100.00%
M030	2.88%	3.41%	6.55%	10.45%	7.51%	7.19%	7.63%	8.77%	6.54%	4.84%	4.50%	6.69%	4.37%	5.80%	12.86%	100.00%
M031	0.00%	5.12%	8.83%	31.17%	6.14%	0.00%	0.00%	0.00%	0.00%	1.65%	0.78%	15.75%	3.84%	20.41%	6.32%	100.00%
M035	1.85%	1.25%	8.66%	5.03%	7.97%	7.98%	5.06%	6.30%	3.34%	8.19%	11.04%	7.07%	6.40%	2.47%	17.39%	100.00%
M041	1.99%	5.45%	6.55%	8.01%	7.67%	8.55%	4.46%	3.60%	5.20%	10.84%	6.08%	7.35%	5.93%	4.35%	13.97%	100.00%
M044	1.95%	6.84%	9.49%	6.85%	9.06%	6.44%	5.10%	7.99%	4.86%	9.46%	6.62%	5.79%	4.17%	3.89%	11.51%	100.00%
M050	5.54%	6.75%	20.62%	9.15%	4.70%	6.33%	5.38%	5.20%	4.00%	3.42%	11.38%	3.96%	7.87%	3.64%	2.08%	100.00%
M060	11.48%	28.69%	11.48%	10.52%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	12.03%	2.48%	21.15%	2.17%	0.00%	100.00%
M083	0.00%	0.00%	19.83%	0.00%	23.71%	0.00%	0.00%	9.48%	7.11%	11.86%	8.08%	8.73%	11.19%	0.00%	0.00%	100.00%
M084	0.00%	17.35%	0.00%	0.00%	0.00%	0.00%	0.00%	6.31%	0.00%	43.76%	0.00%	25.25%	7.33%	0.00%	0.00%	100.00%
M088	0.00%	2.03%	9.12%	4.20%	5.39%	8.68%	7.48%	8.38%	8.98%	4.49%	0.00%	1.65%	12.31%	8.23%	19.05%	100.00%
M105	0.00%	7.95%	8.30%	7.15%	9.12%	10.69%	8.41%	8.25%	7.18%	4.31%	7.56%	4.25%	2.43%	5.26%	9.16%	100.00%
M110	0.00%	53.38%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	11.32%	27.76%	7.55%	0.00%	0.00%	100.00%
M115	0.00%	6.86%	10.25%	10.01%	11.59%	9.97%	5.74%	5.82%	3.82%	7.10%	5.40%	8.50%	5.86%	1.89%	7.18%	100.00%
M120	0.00%	4.87%	7.39%	9.09%	8.83%	7.29%	7.49%	5.11%	7.42%	6.69%	6.94%	6.94%	4.77%	3.80%	13.38%	100.00%
M150	0.00%	3.20%	6.63%	23.23%	1.36%	2.70%	1.50%	4.78%	6.35%	15.37%	8.47%	9.91%	9.12%	5.88%	1.49%	100.00%
M201	0.00%	0.75%	2.61%	2.06%	4.78%	2.45%	7.92%	3.33%	7.39%	12.71%	11.26%	5.26%	6.17%	4.85%	28.46%	100.00%
M202	0.00%	1.07%	6.69%	7.46%	9.78%	9.11%	12.26%	4.03%	0.95%	7.00%	6.70%	6.65%	6.17%	2.69%	19.43%	100.00%
M204	0.00%	8.80%	0.00%	17.00%	3.71%	13.69%	11.18%	0.00%	0.00%	8.47%	3.99%	2.83%	5.88%	5.21%	19.23%	100.00%
M215	3.67%	4.22%	8.40%	6.79%	7.66%	5.57%	6.56%	6.04%	3.16%	8.97%	5.91%	6.38%	5.36%	5.67%	15.64%	100.00%
M235	6.46%	6.89%	8.87%	11.43%	5.79%	4.93%	5.72%	6.66%	3.16%	3.30%	3.07%	7.78%	7.14%	4.95%	13.85%	100.00%
M237	0.00%	4.57%	26.14%	17.17%	6.42%	0.00%	0.00%	0.00%	0.00%	3.57%	2.34%	13.28%	9.43%	8.91%	8.18%	100.00%
M280	7.74%	2.83%	38.38%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.70%	31.70%	14.65%	0.00%	0.00%	0.00%	100.00%
M290	7.58%	0.00%	40.74%	3.81%	0.00%	0.00%	0.00%	0.00%	0.00%	3.27%	8.36%	34.28%	1.96%	0.00%	0.00%	100.00%
M701	1.51%	6.06%	9.75%	4.31%	10.32%	8.32%	12.47%	9.75%	4.85%	4.28%	8.80%	8.09%	2.74%	3.01%	5.74%	100.00%
M704	0.00%	3.40%	8.38%	10.03%	10.50%	10.73%	7.57%	9.30%	5.61%	1.61%	7.28%	3.18%	4.74%	8.24%	9.41%	100.00%
M705	0.00%	0.46%	1.29%	1.31%	28.68%	9.13%	12.04%	5.34%	10.75%	2.23%	5.63%	7.80%	3.82%	11.52%	0.00%	100.00%
M707	2.23%	0.00%	0.00%	24.89%	7.81%	7.74%	9.78%	6.26%	2.92%	8.02%	8.35%	6.49%	4.59%	1.90%	9.02%	100.00%
M709	1.58%	7.29%	9.27%	8.61%	8.58%	6.39%	10.77%	7.93%	4.85%	9.45%	4.20%	3.31%	5.69%	6.47%	5.61%	100.00%
M712	2.23%	4.69%	4.46%	4.18%	5.42%	9.20%	8.40%	13.51%	8.06%	2.99%	3.98%	12.18%	6.91%	2.37%	11.43%	100.00%

Boarding Time for Routes Surveyed (Continued)

	Before 6 am	6 – 7 am	7 – 8 am	8 – 9 am	9 – 10 am	10 – 11 am	11am – 12pm	12 – 1 pm	1 – 2 pm	2 – 3 pm	3 – 4 pm	4 – 5 pm	5 – 6 pm	6 – 7 pm	After 7 pm	Grand Total
M815	3.77%	5.29%	10.71%	10.18%	10.97%	10.51%	11.98%	9.27%	0.00%	4.90%	6.01%	3.17%	1.11%	8.42%	3.71%	100.00%
M816	0.00%	2.75%	16.24%	10.67%	8.01%	11.88%	11.31%	12.77%	5.49%	3.36%	2.28%	5.59%	5.74%	0.95%	2.93%	100.00%
M832	0.00%	6.41%	18.07%	13.41%	8.89%	17.05%	8.15%	0.00%	0.00%	0.00%	28.02%	0.00%	0.00%	0.00%	0.00%	100.00%
M833	3.01%	4.63%	3.68%	6.08%	2.41%	19.04%	16.31%	4.78%	2.77%	0.00%	11.14%	14.00%	8.43%	3.71%	0.00%	100.00%
M834	0.00%	15.90%	13.82%	13.82%	14.11%	0.00%	0.00%	42.34%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M848	3.62%	5.18%	8.22%	8.14%	12.28%	6.67%	5.49%	3.14%	3.09%	6.23%	6.20%	7.28%	8.18%	1.08%	15.20%	100.00%
M851	1.84%	13.99%	14.01%	10.18%	5.82%	3.55%	15.69%	4.54%	0.00%	0.00%	22.46%	0.00%	7.93%	0.00%	0.00%	100.00%
M854	0.00%	4.09%	5.69%	5.62%	13.92%	9.11%	16.05%	0.00%	0.61%	13.20%	9.74%	5.03%	2.59%	4.74%	9.61%	100.00%
M855	2.31%	7.98%	8.47%	4.77%	12.08%	11.49%	4.22%	4.49%	0.00%	2.25%	5.27%	7.96%	4.26%	7.70%	16.76%	100.00%
M856	7.18%	2.28%	4.02%	12.19%	12.51%	9.63%	8.52%	6.35%	0.44%	9.91%	5.97%	4.26%	6.99%	1.77%	7.98%	100.00%
M864	3.50%	4.81%	3.77%	9.43%	6.08%	12.89%	13.84%	2.78%	2.57%	6.40%	4.43%	6.43%	3.90%	3.96%	15.22%	100.00%
M870	0.00%	19.20%	38.39%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	18.18%	24.24%	0.00%	0.00%	0.00%	100.00%
M871	0.00%	1.72%	7.15%	6.87%	15.92%	4.63%	5.21%	8.68%	5.21%	3.47%	16.74%	8.37%	0.00%	0.00%	16.03%	100.00%
M872	0.00%	7.27%	0.00%	14.54%	0.00%	10.94%	7.29%	10.94%	0.00%	0.00%	19.94%	0.00%	0.00%	9.97%	19.11%	100.00%
M874	1.52%	0.00%	4.64%	11.61%	2.25%	1.35%	1.35%	2.92%	13.27%	22.26%	6.50%	6.30%	6.81%	8.05%	11.17%	100.00%
M875	0.00%	5.43%	4.07%	13.57%	4.42%	4.42%	13.75%	5.89%	1.96%	10.32%	11.19%	4.05%	5.95%	2.62%	12.35%	100.00%
M894	0.00%	0.00%	0.00%	21.12%	0.00%	12.86%	15.92%	0.00%	0.00%	6.33%	43.78%	0.00%	0.00%	0.00%	0.00%	100.00%
M901	5.05%	5.66%	5.53%	5.09%	8.27%	7.12%	5.36%	6.58%	3.49%	5.67%	6.88%	7.11%	5.78%	5.53%	16.91%	100.00%
M904	0.00%	0.00%	0.00%	0.00%	3.22%	3.67%	6.11%	3.44%	6.25%	24.47%	5.24%	13.56%	12.76%	0.00%	21.27%	100.00%
M905	12.25%	4.91%	9.07%	13.04%	6.48%	5.23%	7.12%	2.27%	7.20%	6.00%	3.36%	5.52%	4.29%	6.48%	6.78%	100.00%
M906	4.57%	3.15%	6.63%	4.27%	8.58%	5.56%	5.11%	6.49%	7.00%	12.77%	6.82%	1.23%	9.45%	7.33%	11.04%	100.00%
M907	5.07%	2.14%	2.13%	5.64%	4.93%	8.81%	8.39%	6.72%	2.31%	15.18%	4.41%	2.82%	7.12%	7.49%	16.85%	100.00%
M916	0.49%	2.20%	12.48%	6.61%	0.00%	0.00%	0.00%	0.00%	8.51%	34.03%	8.34%	7.67%	4.76%	4.47%	10.44%	100.00%
M917	0.00%	2.18%	4.36%	19.96%	3.39%	5.09%	3.39%	1.13%	4.52%	19.21%	7.62%	5.02%	5.37%	7.19%	11.57%	100.00%
M921	0.00%	0.00%	6.24%	18.50%	4.58%	6.08%	7.93%	3.12%	6.12%	12.37%	7.90%	6.71%	7.31%	2.96%	10.18%	100.00%
M923	1.89%	6.77%	5.58%	11.91%	2.57%	2.13%	9.43%	3.28%	9.11%	13.97%	7.73%	8.60%	4.35%	7.80%	4.87%	100.00%
M928	3.22%	5.62%	9.31%	7.34%	15.19%	10.91%	6.29%	9.13%	1.54%	4.09%	2.85%	3.61%	7.16%	6.86%	6.88%	100.00%
M929	3.51%	5.00%	4.97%	5.69%	8.59%	10.03%	7.63%	7.08%	6.64%	5.94%	6.33%	6.50%	4.21%	3.96%	13.92%	100.00%
M932	0.98%	4.17%	4.47%	3.21%	6.70%	7.88%	10.26%	13.77%	16.86%	4.38%	3.91%	9.01%	5.53%	3.67%	5.22%	100.00%
M933	5.08%	3.70%	10.88%	6.69%	9.95%	7.00%	11.59%	4.49%	2.96%	9.45%	4.65%	4.39%	3.37%	5.22%	10.60%	100.00%
M934	6.18%	14.84%	8.41%	5.91%	9.17%	11.03%	7.03%	7.93%	1.15%	2.72%	4.80%	3.00%	3.96%	4.83%	9.02%	100.00%
M936	2.61%	3.50%	5.63%	6.83%	5.69%	5.81%	8.61%	8.19%	6.08%	10.47%	7.75%	5.77%	5.32%	3.73%	14.01%	100.00%
M944	0.00%	0.00%	11.84%	11.33%	4.10%	4.10%	0.00%	8.19%	10.00%	14.53%	16.28%	4.84%	12.07%	2.74%	0.00%	100.00%
M945	0.00%	4.64%	12.22%	11.87%	7.65%	5.45%	6.41%	1.63%	4.33%	20.22%	2.77%	9.73%	6.45%	2.75%	3.89%	100.00%
M950	31.92%	24.67%	19.47%	0.00%	0.00%	0.00%	0.00%	2.56%	0.00%	10.26%	4.27%	1.71%	2.56%	2.56%	0.00%	100.00%
M955	3.09%	2.94%	9.19%	8.21%	7.98%	7.06%	5.48%	7.21%	4.91%	4.46%	7.02%	10.16%	4.60%	2.72%	14.97%	100.00%
M961	3.73%	3.49%	7.78%	7.80%	11.68%	12.82%	4.82%	3.14%	2.29%	5.34%	6.70%	5.09%	6.86%	9.18%	9.28%	100.00%
M962	4.08%	5.32%	8.72%	6.30%	8.80%	5.59%	11.24%	3.71%	6.77%	6.66%	6.10%	5.13%	4.34%	9.18%	8.06%	100.00%
M963	1.70%	1.13%	1.42%	16.14%	6.51%	3.96%	4.45%	10.74%	12.21%	11.53%	9.25%	6.32%	4.78%	3.39%	6.48%	100.00%
M964	0.00%	7.28%	11.12%	5.36%	2.49%	10.82%	2.52%	3.73%	7.51%	17.12%	5.60%	6.82%	9.11%	3.46%	7.07%	100.00%
M965	0.00%	0.00%	7.85%	14.82%	5.37%	11.56%	4.54%	1.24%	5.78%	9.49%	7.86%	7.34%	7.86%	0.00%	16.28%	100.00%
M967	0.00%	18.03%	8.11%	0.00%	10.60%	2.65%	10.60%	0.00%	7.07%	3.98%	6.13%	3.06%	11.24%	3.06%	15.47%	100.00%
M968	7.26%	5.23%	5.61%	8.97%	7.19%	13.78%	9.58%	2.70%	0.00%	6.89%	10.07%	5.04%	4.12%	2.29%	11.29%	100.00%
M972	0.00%	38.30%	7.23%	8.67%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	14.21%	18.95%	7.90%	4.74%	0.00%	100.00%
M973	0.00%	17.70%	26.54%	3.93%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	24.55%	21.82%	5.46%	0.00%	0.00%	100.00%
M978	0.00%	17.41%	0.00%	34.82%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	47.77%	0.00%	0.00%	100.00%
M979	0.00%	10.46%	34.88%	4.65%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9.66%	40.35%	0.00%	100.00%
M992	2.74%	4.43%	6.03%	6.03%	5.20%	6.24%	8.74%	8.32%	8.74%	7.91%	5.00%	9.29%	2.14%	1.43%	17.74%	100.00%
Grand Total	2.98%	4.68%	7.45%	8.42%	7.27%	7.26%	7.18%	6.34%	4.98%	8.63%	6.40%	6.48%	5.33%	4.74%	11.86%	100.00%

Based on Q14 – What time did you get on this bus/train/trolley?

Fare Type													
	Regional Monthly Pass	Regional Day Pass	College Pass	One-way fare	Regional Plus Day Pass	Other		Regional Monthly Pass	Regional Day Pass	College Pass	One-way fare	Regional Plus Day Pass	Other
M001	63.97%	21.70%	2.92%	8.40%	0.37%	2.64%	M816	47.47%	22.36%	13.01%	13.85%	0.00%	3.32%
M002	54.09%	21.46%	10.66%	10.76%	1.92%	1.11%	M832	47.74%	0.00%	0.00%	50.04%	2.22%	0.00%
M003	61.59%	22.37%	3.91%	10.09%	0.95%	1.10%	M833	53.52%	25.29%	0.00%	19.41%	0.00%	1.78%
M004	60.51%	25.28%	4.23%	8.13%	0.56%	1.29%	M834	89.63%	0.00%	0.00%	10.37%	0.00%	0.00%
M005	60.86%	22.69%	10.20%	5.28%	0.23%	0.74%	M848	51.72%	30.64%	6.51%	9.53%	0.21%	1.39%
M006	51.42%	27.88%	4.94%	15.14%	0.09%	0.54%	M851	83.58%	8.68%	0.00%	7.74%	0.00%	0.00%
M007	56.52%	24.58%	6.01%	11.22%	0.53%	1.14%	M854	36.04%	28.97%	17.56%	14.46%	0.00%	2.97%
M008	40.31%	45.95%	4.94%	7.61%	0.38%	0.81%	M855	57.44%	33.60%	4.46%	4.50%	0.00%	0.00%
M009	61.10%	28.50%	4.35%	5.40%	0.65%	0.00%	M856	51.67%	24.59%	13.06%	9.76%	0.27%	0.66%
M010	65.53%	16.79%	3.72%	11.24%	0.57%	2.15%	M864	60.27%	20.78%	1.24%	16.97%	0.00%	0.73%
M011	60.35%	19.73%	10.38%	8.32%	0.85%	0.37%	M870	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%
M013	54.86%	31.23%	4.58%	5.39%	1.60%	2.34%	M871	62.59%	22.98%	9.24%	5.19%	0.00%	0.00%
M014	56.07%	14.18%	23.41%	3.82%	2.52%	0.00%	M872	38.56%	37.76%	17.31%	6.37%	0.00%	0.00%
M018	24.97%	75.03%	0.00%	0.00%	0.00%	0.00%	M874	87.36%	7.77%	1.12%	2.93%	0.00%	0.83%
M020	57.13%	26.41%	8.99%	7.30%	0.00%	0.16%	M875	68.20%	23.82%	4.64%	1.43%	0.00%	1.90%
M025	46.47%	37.46%	0.00%	13.61%	0.00%	2.46%	M894	12.86%	54.18%	0.00%	26.63%	0.00%	6.33%
M027	54.44%	21.52%	4.35%	15.80%	1.21%	2.69%	M901	46.81%	31.08%	4.44%	15.56%	0.80%	1.31%
M028	63.41%	19.47%	1.82%	11.30%	1.00%	2.99%	M904	38.80%	18.91%	0.00%	42.29%	0.00%	0.00%
M030	38.32%	19.45%	25.03%	14.20%	0.49%	2.51%	M905	47.17%	32.81%	3.91%	11.34%	4.22%	0.55%
M031	28.72%	29.63%	5.81%	27.77%	3.66%	4.41%	M906	51.12%	27.29%	7.91%	7.43%	5.86%	0.38%
M035	52.23%	31.01%	7.38%	7.65%	0.43%	1.30%	M907	37.10%	40.04%	1.31%	14.46%	4.71%	2.38%
M041	36.85%	12.53%	38.95%	6.04%	1.92%	3.70%	M916	55.56%	32.94%	7.60%	3.90%	0.00%	0.00%
M044	52.47%	23.91%	13.51%	7.62%	0.55%	1.94%	M917	69.53%	15.39%	1.17%	13.04%	0.00%	0.87%
M050	57.28%	23.35%	8.76%	7.19%	2.60%	0.81%	M921	55.53%	9.26%	18.73%	13.38%	0.00%	3.11%
M060	69.36%	25.99%	2.48%	0.00%	0.00%	2.17%	M923	60.92%	15.23%	5.92%	14.12%	1.64%	2.16%
M083	56.46%	13.49%	0.00%	28.43%	1.62%	0.00%	M928	48.71%	28.74%	10.04%	10.94%	0.90%	0.67%
M084	59.31%	33.35%	0.00%	7.33%	0.00%	0.00%	M929	57.89%	22.74%	7.75%	6.04%	4.48%	1.10%
M088	45.37%	50.52%	0.00%	4.10%	0.00%	0.00%	M932	55.73%	21.52%	5.80%	5.77%	10.85%	0.33%
M105	54.39%	26.85%	7.87%	9.62%	1.20%	0.06%	M933	54.05%	31.04%	4.80%	7.52%	1.52%	1.08%
M110	95.27%	2.36%	0.00%	0.00%	2.36%	0.00%	M934	52.14%	39.33%	2.70%	4.98%	0.85%	0.00%
M115	40.12%	15.35%	36.41%	7.10%	0.00%	1.02%	M936	53.95%	21.16%	19.63%	4.29%	0.58%	0.39%
M120	63.17%	20.76%	3.78%	7.25%	1.01%	4.04%	M944	19.49%	31.96%	43.15%	5.40%	0.00%	0.00%
M150	52.45%	22.47%	23.00%	0.41%	0.35%	1.32%	M945	58.05%	20.89%	3.33%	15.81%	0.00%	1.91%
M201	10.08%	1.63%	85.78%	2.34%	0.16%	0.00%	M950	38.25%	52.43%	9.31%	0.00%	0.00%	0.00%
M202	13.64%	1.60%	79.27%	3.90%	0.00%	1.59%	M955	42.80%	28.95%	18.78%	6.68%	0.79%	2.00%
M204	27.46%	19.28%	53.26%	0.00%	0.00%	0.00%	M961	64.64%	23.30%	6.26%	4.13%	0.46%	1.21%
M215	54.12%	25.51%	11.47%	7.63%	0.55%	0.72%	M962	50.72%	25.16%	8.46%	14.87%	0.00%	0.79%
M235	50.13%	18.93%	14.93%	11.41%	1.48%	3.12%	M963	61.48%	16.40%	15.16%	5.09%	0.00%	1.86%
M237	35.98%	9.50%	49.80%	4.72%	0.00%	0.00%	M964	46.16%	36.87%	9.61%	7.35%	0.00%	0.00%
M280	0.00%	0.00%	0.00%	4.25%	0.00%	95.75%	M965	57.50%	25.09%	4.95%	12.46%	0.00%	0.00%
M290	16.39%	2.42%	0.00%	0.00%	0.00%	81.18%	M967	47.65%	46.64%	2.65%	3.06%	0.00%	0.00%
M701	43.84%	32.41%	6.30%	13.94%	2.27%	1.23%	M968	63.81%	26.90%	4.50%	3.59%	1.20%	0.00%
M704	52.79%	28.06%	5.91%	9.73%	1.18%	2.33%	M972	2.17%	0.00%	0.00%	18.15%	7.23%	72.46%
M705	41.21%	31.54%	12.97%	9.13%	1.80%	3.35%	M973	2.95%	8.18%	0.00%	0.00%	7.86%	81.00%
M707	50.31%	36.59%	6.41%	4.12%	2.29%	0.29%	M978	0.00%	0.00%	0.00%	0.00%	8.71%	91.29%
M709	39.02%	42.56%	3.93%	13.76%	0.53%	0.20%	M979	17.87%	0.00%	0.00%	2.76%	0.00%	79.37%
M712	55.61%	15.51%	20.01%	6.33%	2.38%	0.15%	M992	40.65%	28.76%	0.62%	29.96%	0.00%	0.00%
M815	41.97%	24.34%	19.57%	13.10%	0.09%	0.92%	Grand Total	51.34%	23.54%	12.66%	9.10%	1.19%	2.17%

Based on Q15 – What type of fare did you use for this one-way trip?

Fare Discounts						
	Senior (Age 60+)	Youth (Ages 6-18)	Medicare Recipient	Disabled	None	Grand Total
M001	15.69%	4.40%	11.01%	0.88%	68.02%	100.00%
M002	6.92%	5.98%	8.14%	0.12%	78.84%	100.00%
M003	11.31%	4.41%	8.44%	0.48%	75.35%	100.00%
M004	3.79%	15.90%	9.80%	0.00%	70.52%	100.00%
M005	8.04%	11.45%	8.42%	0.96%	71.13%	100.00%
M006	6.89%	4.23%	6.93%	0.68%	81.28%	100.00%
M007	8.01%	9.50%	6.03%	0.04%	76.42%	100.00%
M008	4.85%	0.17%	2.66%	0.00%	92.32%	100.00%
M009	10.90%	1.54%	2.87%	0.00%	84.68%	100.00%
M010	11.09%	3.18%	8.34%	0.00%	77.38%	100.00%
M011	10.77%	4.42%	6.53%	0.18%	78.09%	100.00%
M013	4.52%	9.53%	5.02%	0.18%	80.74%	100.00%
M014	4.14%	8.74%	12.91%	0.00%	74.21%	100.00%
M018	0.00%	2.25%	0.00%	0.00%	97.75%	100.00%
M020	4.39%	1.93%	3.69%	0.82%	89.17%	100.00%
M025	3.02%	0.60%	2.05%	0.00%	94.33%	100.00%
M027	8.08%	1.89%	6.02%	0.00%	84.02%	100.00%
M028	8.67%	11.69%	7.24%	0.00%	72.40%	100.00%
M030	5.19%	1.74%	2.60%	0.02%	90.45%	100.00%
M031	4.27%	0.00%	0.00%	0.00%	95.73%	100.00%
M035	16.24%	1.18%	6.77%	0.43%	75.38%	100.00%
M041	3.66%	6.71%	3.89%	0.00%	85.75%	100.00%
M044	9.62%	8.23%	3.10%	0.00%	79.06%	100.00%
M050	5.82%	10.00%	6.83%	0.30%	77.05%	100.00%
M060	1.78%	1.78%	0.00%	0.00%	96.44%	100.00%
M083	15.20%	0.00%	2.37%	0.00%	82.43%	100.00%
M084	11.04%	0.00%	0.00%	0.00%	88.96%	100.00%
M088	2.50%	0.00%	3.81%	2.99%	90.70%	100.00%
M105	10.53%	4.21%	3.36%	0.00%	81.91%	100.00%
M110	25.34%	0.00%	0.00%	0.00%	74.66%	100.00%
M115	1.65%	1.58%	7.57%	0.57%	88.64%	100.00%
M120	12.74%	2.69%	2.99%	0.00%	81.58%	100.00%
M150	8.60%	0.00%	4.82%	0.00%	86.58%	100.00%
M201	4.49%	0.85%	0.00%	0.00%	94.66%	100.00%
M202	3.86%	0.00%	1.36%	0.00%	94.78%	100.00%
M204	4.99%	1.58%	6.53%	0.00%	86.89%	100.00%
M215	6.93%	1.68%	7.08%	0.13%	84.19%	100.00%
M235	3.69%	2.54%	1.96%	0.04%	91.78%	100.00%
M237	4.61%	0.22%	0.29%	0.08%	94.80%	100.00%
M280	18.04%	0.00%	1.50%	0.00%	80.46%	100.00%
M290	14.29%	0.00%	0.00%	0.00%	85.71%	100.00%
M701	3.92%	2.90%	3.37%	0.24%	89.56%	100.00%
M704	6.01%	5.74%	6.95%	0.63%	80.67%	100.00%
M705	6.42%	2.60%	4.21%	0.10%	86.68%	100.00%
M707	7.91%	13.35%	0.00%	0.00%	78.74%	100.00%
M709	3.90%	0.53%	0.78%	0.00%	94.80%	100.00%
M712	5.76%	3.85%	8.16%	1.33%	80.90%	100.00%

Fare Discounts (Continued)

	Senior (Age 60+)	Youth (Ages 6-18)	Medicare Recipient	Disabled	None	Grand Total
M815	7.08%	4.30%	7.38%	1.20%	80.04%	100.00%
M816	1.49%	3.68%	11.81%	1.06%	81.96%	100.00%
M832	6.20%	0.00%	15.46%	2.22%	76.12%	100.00%
M833	11.34%	0.00%	14.98%	0.00%	73.68%	100.00%
M834	0.00%	0.00%	12.44%	42.34%	45.22%	100.00%
M848	4.91%	8.37%	6.81%	0.46%	79.45%	100.00%
M851	28.41%	15.82%	7.31%	0.00%	48.46%	100.00%
M854	6.46%	2.74%	4.96%	0.00%	85.84%	100.00%
M855	7.92%	17.27%	3.54%	0.00%	71.27%	100.00%
M856	6.96%	8.63%	8.60%	0.00%	75.80%	100.00%
M864	18.05%	5.07%	14.19%	0.00%	62.69%	100.00%
M870	4.80%	0.00%	9.60%	0.00%	85.60%	100.00%
M871	25.42%	3.47%	19.03%	0.00%	52.07%	100.00%
M872	0.00%	0.00%	14.95%	0.00%	85.05%	100.00%
M874	6.31%	0.83%	5.32%	0.00%	87.54%	100.00%
M875	8.36%	6.79%	15.08%	1.43%	68.34%	100.00%
M894	24.49%	0.00%	0.00%	0.00%	75.51%	100.00%
M901	5.08%	2.28%	1.81%	0.64%	90.19%	100.00%
M904	44.61%	0.00%	1.18%	0.00%	54.20%	100.00%
M905	3.97%	10.06%	2.54%	0.00%	83.43%	100.00%
M906	6.55%	2.37%	2.60%	0.00%	88.48%	100.00%
M907	4.04%	3.59%	5.08%	0.00%	87.28%	100.00%
M916	4.34%	5.78%	1.34%	0.00%	88.54%	100.00%
M917	11.83%	15.07%	15.04%	0.00%	58.07%	100.00%
M921	6.15%	1.50%	1.60%	0.00%	90.75%	100.00%
M923	12.37%	1.95%	0.81%	0.65%	84.21%	100.00%
M928	5.10%	0.00%	2.44%	0.73%	91.74%	100.00%
M929	6.36%	6.98%	4.32%	0.12%	82.22%	100.00%
M932	14.27%	5.88%	3.43%	0.33%	76.08%	100.00%
M933	5.77%	13.67%	3.11%	0.00%	77.46%	100.00%
M934	3.97%	20.78%	2.48%	0.00%	72.77%	100.00%
M936	8.15%	11.57%	5.75%	0.40%	74.12%	100.00%
M944	9.45%	2.52%	0.63%	0.00%	87.39%	100.00%
M945	12.02%	15.14%	10.67%	0.00%	62.16%	100.00%
M950	0.00%	10.15%	1.88%	0.00%	87.97%	100.00%
M955	5.00%	6.01%	4.46%	0.75%	83.78%	100.00%
M961	2.27%	7.12%	4.07%	0.52%	86.02%	100.00%
M962	8.21%	5.16%	9.95%	0.00%	76.67%	100.00%
M963	6.90%	9.21%	8.18%	0.00%	75.71%	100.00%
M964	1.28%	5.24%	0.00%	0.00%	93.47%	100.00%
M965	2.48%	1.57%	7.49%	0.00%	88.46%	100.00%
M967	20.14%	3.06%	3.37%	0.00%	73.43%	100.00%
M968	15.22%	6.28%	3.94%	0.00%	74.55%	100.00%
M972	4.74%	0.00%	2.89%	0.00%	92.37%	100.00%
M973	8.18%	0.00%	0.00%	0.00%	91.82%	100.00%
M978	8.71%	0.00%	0.00%	0.00%	91.29%	100.00%
M979	0.00%	0.00%	0.00%	0.00%	100.00%	100.00%
M992	9.08%	0.00%	0.60%	0.00%	90.32%	100.00%
Grand Total	6.80%	4.89%	4.89%	0.24%	83.18%	100.00%

Based on Q15b – Did you receive any of the following special fare discounts for your trip today? (Excludes 0.21% overall that did not answer the question.)

Various Activities Between Coming from/Going to Home

	No Other Trip	Go to Work	Go to School	Go Shopping	Buy a meal/ beverage	Visit Friend/Relative or Attend a Religious/Social Event	Other errands
M001	70.14%	3.45%	1.87%	7.07%	5.56%	8.11%	12.60%
M002	53.75%	15.41%	6.80%	5.80%	13.71%	5.91%	12.03%
M003	63.35%	8.89%	4.96%	4.65%	8.61%	5.59%	11.51%
M004	67.42%	3.54%	3.83%	10.41%	9.14%	7.13%	14.31%
M005	60.18%	5.49%	7.62%	7.19%	7.77%	8.45%	9.16%
M006	62.63%	13.35%	2.05%	8.25%	9.43%	6.20%	8.76%
M007	53.21%	11.18%	9.73%	10.38%	11.03%	7.08%	10.20%
M008	57.52%	10.93%	1.41%	12.72%	17.03%	7.12%	19.35%
M009	75.98%	5.26%	7.93%	4.38%	5.43%	1.08%	8.33%
M010	50.28%	13.45%	3.89%	10.37%	10.98%	6.01%	18.10%
M011	67.74%	6.94%	3.96%	2.88%	12.41%	3.28%	14.43%
M013	66.76%	6.47%	2.92%	7.15%	11.29%	8.78%	9.12%
M014	74.58%	2.26%	6.31%	2.99%	16.10%	8.08%	12.27%
M018	74.30%	0.00%	0.00%	0.00%	11.66%	17.04%	8.66%
M020	68.32%	10.99%	6.27%	6.72%	8.31%	4.29%	5.83%
M025	62.55%	12.21%	0.00%	9.37%	4.26%	9.86%	1.74%
M027	69.98%	4.65%	3.35%	6.79%	13.19%	7.10%	12.96%
M028	74.28%	8.08%	1.62%	3.78%	9.92%	0.88%	8.73%
M030	52.29%	13.90%	15.48%	6.28%	7.13%	3.97%	13.72%
M031	27.00%	33.65%	39.34%	0.00%	0.00%	0.00%	2.99%
M035	71.55%	8.35%	3.47%	7.01%	6.48%	7.42%	12.72%
M041	71.47%	6.85%	8.64%	4.58%	3.78%	2.65%	7.40%
M044	67.29%	6.79%	6.68%	6.67%	9.75%	7.42%	10.56%
M050	71.48%	2.72%	2.46%	2.97%	11.81%	7.04%	12.19%
M060	95.05%	0.00%	2.48%	0.00%	0.00%	2.48%	0.00%
M083	50.83%	38.91%	0.00%	7.98%	6.36%	0.00%	10.26%
M084	26.26%	55.61%	0.00%	0.00%	0.00%	0.00%	18.14%
M088	85.45%	4.51%	0.00%	1.65%	4.65%	0.00%	5.39%
M105	60.74%	12.03%	2.11%	7.72%	8.61%	8.63%	12.17%
M110	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
M115	39.41%	10.42%	37.45%	10.60%	3.67%	7.70%	11.62%
M120	70.09%	10.46%	2.24%	6.85%	4.94%	2.79%	9.09%
M150	27.78%	33.07%	16.53%	10.51%	5.68%	4.88%	15.53%
M201	53.16%	4.14%	33.05%	8.62%	7.11%	4.31%	4.24%
M202	67.93%	3.53%	19.57%	3.08%	2.31%	1.88%	8.54%
M204	70.86%	6.30%	3.71%	3.71%	4.81%	0.00%	20.63%
M215	55.48%	13.89%	11.33%	4.56%	7.18%	6.74%	10.42%
M235	58.61%	15.86%	10.21%	2.42%	7.62%	6.68%	11.06%
M237	97.29%	0.00%	2.06%	0.65%	0.00%	0.00%	0.65%
M280	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
M290	65.67%	33.87%	0.00%	4.75%	4.65%	0.46%	4.65%
M701	49.68%	13.52%	7.33%	9.31%	17.74%	8.06%	10.85%
M704	69.77%	16.25%	2.51%	5.11%	1.61%	3.95%	0.80%
M705	80.96%	0.30%	0.65%	3.25%	11.63%	9.34%	7.61%
M707	65.70%	8.10%	18.95%	4.88%	4.44%	3.17%	7.69%
M709	50.47%	9.08%	30.28%	4.22%	3.54%	4.82%	16.08%
M712	61.03%	8.23%	21.34%	5.03%	3.69%	3.97%	2.64%

Various Activities Between Coming from/Going to Home (Continued)

	No Other Trip	Go to Work	Go to School	Go Shopping	Buy a meal/ beverage	Visit Friend/Relative or Attend a Religious/Social Event	Other errands
M815	89.40%	1.29%	0.25%	3.68%	0.62%	0.00%	8.50%
M816	45.98%	17.25%	38.81%	1.84%	1.42%	1.56%	0.92%
M832	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
M833	91.92%	1.20%	0.00%	0.00%	5.42%	0.80%	2.66%
M834	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
M848	80.47%	4.56%	1.47%	4.63%	10.17%	3.67%	4.36%
M851	58.41%	0.00%	0.00%	9.20%	27.85%	1.84%	14.41%
M854	72.66%	5.33%	8.56%	2.41%	4.50%	5.14%	6.66%
M855	87.36%	1.83%	0.00%	4.71%	0.85%	2.99%	7.82%
M856	61.43%	9.47%	10.78%	9.90%	6.34%	2.57%	9.90%
M864	84.86%	6.68%	2.01%	4.16%	4.50%	2.00%	4.60%
M870	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
M871	69.15%	3.47%	6.01%	1.74%	0.00%	1.74%	21.37%
M872	82.74%	0.00%	4.98%	4.98%	7.29%	4.98%	0.00%
M874	96.93%	0.90%	0.83%	0.00%	1.80%	0.62%	0.00%
M875	84.35%	1.47%	2.46%	0.00%	0.90%	5.13%	9.31%
M894	90.51%	0.00%	0.00%	0.00%	9.49%	0.00%	0.00%
M901	67.11%	11.43%	3.43%	3.37%	6.38%	7.83%	8.99%
M904	76.12%	4.30%	0.00%	9.40%	3.44%	1.07%	16.14%
M905	56.84%	14.68%	4.16%	4.12%	8.82%	15.56%	10.33%
M906	57.94%	6.97%	7.71%	17.44%	14.90%	7.96%	19.49%
M907	55.07%	5.70%	4.44%	11.59%	10.44%	22.15%	9.20%
M916	42.22%	14.99%	14.43%	3.13%	9.12%	10.11%	9.07%
M917	65.83%	2.60%	9.97%	14.52%	1.04%	3.08%	4.87%
M921	64.91%	15.27%	12.74%	3.68%	1.97%	1.67%	8.47%
M923	70.09%	7.10%	2.16%	8.05%	7.63%	10.74%	8.59%
M928	72.18%	4.83%	2.16%	4.72%	14.99%	3.32%	8.18%
M929	65.82%	8.02%	10.40%	5.55%	6.94%	8.78%	7.35%
M932	54.12%	9.05%	5.74%	18.08%	5.47%	8.45%	8.92%
M933	45.96%	11.16%	10.84%	13.15%	7.50%	11.86%	17.04%
M934	72.40%	4.86%	1.73%	5.17%	4.90%	7.87%	11.51%
M936	62.85%	6.58%	5.04%	7.93%	6.92%	2.73%	23.39%
M944	93.54%	1.26%	0.00%	0.00%	0.00%	5.20%	0.00%
M945	52.65%	17.90%	5.89%	15.57%	1.17%	6.32%	14.58%
M950	54.21%	13.18%	8.11%	18.05%	19.70%	4.21%	18.05%
M955	59.33%	6.26%	14.61%	6.67%	4.65%	7.82%	11.78%
M961	82.29%	4.58%	2.68%	4.87%	4.88%	2.73%	8.65%
M962	33.08%	26.46%	9.16%	9.19%	6.51%	14.33%	13.81%
M963	78.25%	4.01%	3.71%	1.71%	1.11%	0.74%	10.47%
M964	93.52%	2.52%	0.00%	2.08%	1.63%	1.90%	4.18%
M965	42.58%	24.81%	13.33%	2.48%	1.24%	3.72%	18.03%
M967	49.63%	21.42%	2.65%	0.00%	7.07%	7.07%	31.60%
M968	94.08%	1.37%	0.00%	0.00%	0.92%	1.80%	3.63%
M972	89.21%	0.00%	0.00%	0.00%	19.46%	0.00%	15.12%
M973	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
M978	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
M979	78.64%	0.00%	0.00%	0.00%	24.12%	0.00%	0.00%
M992	75.30%	5.49%	0.62%	4.64%	12.22%	6.22%	4.60%

NOTE: Based on Q17. Since you most recently left your home and the next time you will return home did you or will you...? (Multiple Choice)

Residency					
	Mexico	Orange, Riverside, Imperial	Other	San Diego County	Grand Total
M001	0.19%	0.00%	0.85%	98.96%	100.00%
M002	0.32%	0.00%	2.66%	97.02%	100.00%
M003	0.21%	0.45%	1.08%	98.25%	100.00%
M004	1.52%	0.00%	0.15%	98.33%	100.00%
M005	0.99%	0.00%	0.00%	99.01%	100.00%
M006	0.00%	0.00%	1.11%	98.89%	100.00%
M007	0.64%	0.29%	3.83%	95.23%	100.00%
M008	1.71%	0.80%	15.77%	81.72%	100.00%
M009	0.70%	0.00%	10.17%	89.13%	100.00%
M010	0.00%	0.00%	2.63%	97.37%	100.00%
M011	0.97%	0.00%	0.40%	98.62%	100.00%
M013	0.67%	0.00%	0.23%	99.10%	100.00%
M014	1.26%	0.00%	0.00%	98.74%	100.00%
M018	0.00%	0.00%	0.00%	100.00%	100.00%
M020	0.37%	1.23%	4.83%	93.57%	100.00%
M025	0.00%	0.00%	0.00%	100.00%	100.00%
M027	0.98%	0.87%	5.39%	92.76%	100.00%
M028	0.64%	4.16%	5.89%	89.31%	100.00%
M030	0.23%	0.37%	10.88%	88.53%	100.00%
M031	1.80%	0.00%	0.00%	98.20%	100.00%
M035	0.95%	0.00%	7.92%	91.12%	100.00%
M041	0.32%	0.19%	2.19%	97.30%	100.00%
M044	0.36%	0.02%	1.66%	97.95%	100.00%
M050	0.19%	0.00%	0.27%	99.54%	100.00%
M060	0.00%	0.00%	0.00%	100.00%	100.00%
M083	0.00%	0.00%	0.00%	100.00%	100.00%
M084	0.00%	0.00%	7.10%	92.90%	100.00%
M088	0.00%	0.00%	34.58%	65.42%	100.00%
M105	0.37%	0.00%	4.12%	95.51%	100.00%
M110	0.00%	0.00%	0.00%	100.00%	100.00%
M115	0.00%	0.00%	0.00%	100.00%	100.00%
M120	0.47%	0.30%	2.03%	97.19%	100.00%
M150	0.85%	0.00%	6.88%	92.27%	100.00%
M201	0.00%	2.05%	7.04%	90.91%	100.00%
M202	0.00%	0.96%	6.59%	92.46%	100.00%
M204	0.00%	3.71%	24.73%	71.56%	100.00%
M215	0.68%	0.24%	2.54%	96.54%	100.00%
M235	1.32%	0.71%	2.24%	95.72%	100.00%
M237	1.53%	0.00%	0.00%	98.47%	100.00%
M280	0.00%	0.00%	0.00%	100.00%	100.00%
M290	0.46%	0.00%	0.00%	99.54%	100.00%
M701	4.79%	0.00%	0.00%	95.21%	100.00%
M704	0.76%	0.00%	0.00%	99.24%	100.00%
M705	5.43%	0.00%	0.00%	94.57%	100.00%
M707	2.02%	0.00%	0.00%	97.98%	100.00%
M709	3.37%	0.42%	0.49%	95.72%	100.00%
M712	0.63%	0.12%	0.00%	99.26%	100.00%

Residency (Continued)					
	Mexico	Orange, Riverside, Imperial	Other	San Diego County	Grand Total
M815	0.41%	0.00%	0.53%	99.06%	100.00%
M816	0.00%	0.00%	0.00%	100.00%	100.00%
M832	0.00%	0.00%	0.00%	100.00%	100.00%
M833	0.00%	0.00%	0.00%	100.00%	100.00%
M834	0.00%	0.00%	0.00%	100.00%	100.00%
M848	0.00%	0.00%	0.22%	99.78%	100.00%
M851	0.00%	0.00%	0.00%	100.00%	100.00%
M854	0.00%	0.00%	0.00%	100.00%	100.00%
M855	0.67%	0.00%	0.00%	99.33%	100.00%
M856	0.26%	1.61%	0.00%	98.12%	100.00%
M864	0.00%	0.00%	0.00%	100.00%	100.00%
M870	0.00%	0.00%	0.00%	100.00%	100.00%
M871	0.00%	0.00%	0.00%	100.00%	100.00%
M872	0.00%	0.00%	0.00%	100.00%	100.00%
M874	0.00%	0.00%	0.00%	100.00%	100.00%
M875	0.00%	0.00%	0.00%	100.00%	100.00%
M894	6.43%	0.00%	19.59%	73.98%	100.00%
M901	3.23%	4.22%	3.42%	89.13%	100.00%
M904	0.00%	0.54%	18.93%	80.53%	100.00%
M905	48.84%	0.00%	0.00%	51.16%	100.00%
M906	23.29%	0.98%	0.00%	75.73%	100.00%
M907	32.31%	0.00%	0.00%	67.69%	100.00%
M916	0.00%	0.00%	0.00%	100.00%	100.00%
M917	1.45%	0.00%	0.00%	98.55%	100.00%
M921	0.00%	0.00%	0.90%	99.10%	100.00%
M923	0.86%	0.00%	5.07%	94.07%	100.00%
M928	0.36%	0.00%	0.00%	99.64%	100.00%
M929	1.55%	0.05%	0.25%	98.16%	100.00%
M932	4.72%	0.19%	1.98%	93.11%	100.00%
M933	2.96%	0.38%	0.29%	96.38%	100.00%
M934	2.23%	0.00%	0.00%	97.77%	100.00%
M936	0.24%	0.00%	0.00%	99.76%	100.00%
M944	0.00%	0.00%	0.00%	100.00%	100.00%
M945	0.00%	34.08%	0.61%	65.31%	100.00%
M950	85.92%	0.00%	0.00%	14.08%	100.00%
M955	0.88%	0.00%	0.41%	98.71%	100.00%
M961	0.41%	0.84%	0.00%	98.74%	100.00%
M962	1.61%	0.00%	0.00%	98.39%	100.00%
M963	0.00%	0.00%	0.00%	100.00%	100.00%
M964	0.00%	1.28%	0.00%	98.72%	100.00%
M965	0.00%	0.00%	0.00%	100.00%	100.00%
M967	0.00%	0.00%	0.00%	100.00%	100.00%
M968	0.00%	0.00%	0.00%	100.00%	100.00%
M972	0.00%	0.00%	0.00%	100.00%	100.00%
M973	0.00%	0.00%	0.00%	100.00%	100.00%
M978	0.00%	8.71%	0.00%	91.29%	100.00%
M979	0.00%	0.00%	0.00%	100.00%	100.00%
M992	2.31%	0.00%	29.44%	68.25%	100.00%
Grand Total	2.39%	0.47%	2.43%	94.71%	100.00%

Based on Q18 – Are you a resident of...?

Vehicle Ownership

	None (0)	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or more (10+)	Grand Total
M001	47.15%	27.81%	16.59%	4.93%	2.70%	0.48%	0.00%	0.00%	0.00%	0.00%	0.34%	100.00%
M002	41.88%	29.15%	22.43%	5.79%	0.75%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M003	39.67%	28.36%	24.68%	5.33%	1.31%	0.29%	0.00%	0.15%	0.00%	0.00%	0.22%	100.00%
M004	44.54%	23.91%	19.85%	7.20%	3.14%	0.67%	0.00%	0.50%	0.19%	0.00%	0.00%	100.00%
M005	42.80%	28.15%	21.15%	5.28%	1.28%	0.92%	0.42%	0.00%	0.00%	0.00%	0.00%	100.00%
M006	44.84%	26.81%	25.42%	2.94%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M007	33.78%	34.30%	25.91%	3.76%	1.56%	0.39%	0.13%	0.00%	0.16%	0.00%	0.00%	100.00%
M008	48.33%	32.91%	14.84%	3.92%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M009	58.90%	26.32%	9.92%	4.16%	0.70%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M010	51.68%	29.99%	13.49%	2.87%	0.96%	0.68%	0.33%	0.00%	0.00%	0.00%	0.00%	100.00%
M011	35.40%	26.93%	28.71%	5.24%	2.34%	0.44%	0.39%	0.55%	0.00%	0.00%	0.00%	100.00%
M013	26.80%	31.26%	31.50%	6.97%	1.92%	1.33%	0.00%	0.00%	0.00%	0.22%	0.00%	100.00%
M014	27.53%	34.02%	35.76%	0.00%	2.69%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M018	20.04%	24.84%	33.16%	20.61%	1.35%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M020	29.39%	31.10%	29.27%	7.97%	1.71%	0.57%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M025	18.53%	36.27%	39.09%	3.65%	0.00%	0.00%	2.46%	0.00%	0.00%	0.00%	0.00%	100.00%
M027	28.33%	37.97%	17.79%	9.64%	4.09%	0.00%	1.15%	0.00%	0.00%	0.00%	1.03%	100.00%
M028	33.64%	39.14%	17.99%	4.73%	3.33%	1.18%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M030	41.14%	29.55%	21.84%	5.37%	1.13%	0.55%	0.07%	0.29%	0.02%	0.00%	0.04%	100.00%
M031	32.69%	38.91%	25.32%	3.08%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M035	55.32%	28.02%	13.67%	0.82%	0.47%	1.41%	0.00%	0.00%	0.00%	0.29%	0.00%	100.00%
M041	31.03%	28.47%	22.95%	8.45%	5.92%	0.75%	2.29%	0.00%	0.00%	0.00%	0.13%	100.00%
M044	26.78%	34.37%	30.26%	7.27%	1.06%	0.26%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M050	29.09%	28.02%	23.92%	15.72%	1.75%	0.69%	0.82%	0.00%	0.00%	0.00%	0.00%	100.00%
M060	26.90%	39.64%	17.48%	6.43%	9.56%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M083	39.04%	36.39%	0.00%	24.57%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M084	47.29%	16.55%	36.16%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M088	63.06%	26.40%	10.54%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M105	31.98%	33.67%	28.26%	5.04%	1.05%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M110	0.00%	36.33%	0.00%	38.33%	25.34%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M115	27.06%	34.52%	24.03%	11.77%	2.63%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M120	53.06%	23.66%	19.88%	3.22%	0.18%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M150	35.17%	33.14%	24.12%	6.86%	0.56%	0.00%	0.15%	0.00%	0.00%	0.00%	0.00%	100.00%
M201	24.99%	25.10%	30.65%	10.41%	6.33%	1.83%	0.34%	0.34%	0.00%	0.00%	0.00%	100.00%
M202	26.97%	29.56%	28.62%	9.29%	4.50%	1.06%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M204	33.57%	26.73%	7.01%	19.39%	4.93%	8.37%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M215	44.56%	30.77%	15.93%	6.23%	1.48%	0.86%	0.04%	0.00%	0.14%	0.00%	0.00%	100.00%
M235	23.31%	26.38%	34.47%	11.13%	4.14%	0.48%	0.00%	0.00%	0.00%	0.00%	0.08%	100.00%
M237	30.92%	19.00%	31.06%	15.83%	1.88%	0.43%	0.00%	0.00%	0.00%	0.88%	0.00%	100.00%
M280	2.92%	14.50%	36.33%	27.67%	11.81%	6.77%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M290	0.46%	18.93%	64.17%	7.25%	9.20%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M701	27.11%	31.27%	30.65%	8.29%	1.72%	0.63%	0.16%	0.08%	0.01%	0.00%	0.08%	100.00%
M704	37.84%	26.90%	23.13%	7.96%	2.55%	0.97%	0.51%	0.08%	0.01%	0.00%	0.05%	100.00%
M705	34.57%	31.18%	22.63%	7.89%	2.83%	0.48%	0.38%	0.01%	0.00%	0.00%	0.03%	100.00%
M707	18.71%	45.43%	28.10%	7.53%	0.00%	0.22%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M709	10.04%	46.87%	37.01%	4.19%	1.22%	0.67%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M712	15.76%	42.56%	32.42%	5.37%	3.89%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%

Vehicle Ownership (Continued)

	None (0)	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or more (10+)	Grand Total
M815	26.40%	20.21%	43.09%	9.88%	0.41%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M816	32.29%	29.47%	25.00%	11.64%	1.06%	0.53%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M832	16.79%	31.09%	50.64%	1.48%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M833	52.11%	24.21%	19.75%	3.93%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M834	61.69%	27.94%	10.37%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M848	30.62%	26.41%	31.50%	7.04%	4.23%	0.19%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M851	66.15%	11.94%	20.52%	1.40%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M854	19.74%	33.45%	30.02%	10.76%	2.07%	2.91%	1.04%	0.00%	0.00%	0.00%	0.00%	100.00%
M855	49.85%	32.35%	14.28%	1.12%	1.76%	0.64%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M856	36.79%	31.44%	19.78%	6.87%	3.00%	1.55%	0.58%	0.00%	0.00%	0.00%	0.00%	100.00%
M864	45.06%	33.73%	15.12%	4.21%	0.00%	1.21%	0.00%	0.67%	0.00%	0.00%	0.00%	100.00%
M870	71.21%	14.40%	0.00%	14.40%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M871	36.02%	47.53%	11.25%	5.21%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M872	50.01%	11.35%	25.89%	12.74%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M874	47.04%	41.62%	8.42%	2.25%	0.67%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M875	66.10%	20.13%	7.92%	4.42%	0.00%	1.43%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M894	30.46%	29.57%	23.98%	0.00%	15.99%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M901	30.40%	29.59%	31.00%	6.22%	1.51%	0.41%	0.88%	0.00%	0.00%	0.00%	0.00%	100.00%
M904	72.46%	12.24%	13.58%	0.00%	1.72%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M905	20.81%	38.24%	33.61%	5.67%	0.42%	0.79%	0.00%	0.00%	0.00%	0.46%	0.00%	100.00%
M906	26.43%	32.64%	34.63%	4.60%	1.71%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M907	21.61%	32.88%	35.41%	9.38%	0.71%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M916	37.21%	29.59%	22.12%	11.09%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M917	44.56%	22.58%	22.41%	10.10%	0.35%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M921	27.03%	35.65%	29.18%	6.62%	1.06%	0.00%	0.46%	0.00%	0.00%	0.00%	0.00%	100.00%
M923	31.92%	35.42%	25.98%	5.04%	0.00%	1.65%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M928	30.28%	39.95%	18.98%	6.52%	2.96%	1.31%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M929	26.02%	40.68%	27.10%	4.34%	0.97%	0.79%	0.00%	0.00%	0.00%	0.00%	0.09%	100.00%
M932	27.44%	31.56%	34.19%	5.03%	1.65%	0.13%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M933	20.14%	31.43%	35.48%	9.33%	3.52%	0.10%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M934	15.23%	32.32%	40.01%	10.31%	1.66%	0.47%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M936	24.97%	34.31%	26.25%	9.34%	5.13%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M944	25.72%	35.85%	27.74%	5.96%	4.73%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M945	26.03%	35.12%	25.01%	11.86%	1.33%	0.66%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M950	15.93%	38.56%	25.88%	19.64%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M955	29.21%	32.81%	26.50%	9.40%	1.89%	0.00%	0.00%	0.18%	0.00%	0.00%	0.00%	100.00%
M961	38.17%	27.47%	23.40%	8.78%	1.82%	0.36%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M962	31.14%	31.66%	24.10%	6.36%	2.82%	3.52%	0.00%	0.00%	0.00%	0.39%	0.00%	100.00%
M963	23.06%	29.56%	28.27%	16.99%	1.00%	1.11%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M964	30.72%	34.94%	28.22%	4.61%	1.51%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M965	63.05%	20.80%	12.03%	4.13%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M967	47.79%	28.51%	14.73%	7.21%	1.77%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M968	49.00%	13.68%	22.74%	8.14%	2.99%	0.00%	1.20%	0.00%	2.26%	0.00%	0.00%	100.00%
M972	4.34%	47.14%	39.45%	9.07%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M973	15.07%	23.15%	48.02%	13.76%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M978	0.00%	52.21%	21.73%	26.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M979	43.88%	29.67%	13.95%	12.50%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M992	53.34%	27.41%	16.43%	2.23%	0.59%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Grand Total	32.47%	30.80%	26.53%	7.19%	2.05%	0.59%	0.22%	0.07%	0.02%	0.02%	0.04%	100.00%

Based on Q19 – How many vehicles (cars, trucks, or motorcycles) are available to your household?

Ability to Use a Vehicle to Complete Trip							
	No	Yes	Grand Total		No	Yes	Grand Total
M001	72.12%	27.88%	100.00%	M816	85.82%	14.18%	100.00%
M002	48.97%	51.03%	100.00%	M832	96.12%	3.88%	100.00%
M003	73.10%	26.90%	100.00%	M833	70.98%	29.02%	100.00%
M004	78.66%	21.34%	100.00%	M834	100.00%	0.00%	100.00%
M005	78.03%	21.97%	100.00%	M848	76.32%	23.68%	100.00%
M006	62.00%	38.00%	100.00%	M851	0.00%	100.00%	100.00%
M007	68.69%	31.31%	100.00%	M854	73.66%	26.34%	100.00%
M008	73.18%	26.82%	100.00%	M855	54.78%	45.22%	100.00%
M009	66.67%	33.33%	100.00%	M856	75.93%	24.07%	100.00%
M010	68.49%	31.51%	100.00%	M864	59.41%	40.59%	100.00%
M011	69.09%	30.91%	100.00%	M870	50.00%	50.00%	100.00%
M013	77.60%	22.40%	100.00%	M871	55.40%	44.60%	100.00%
M014	67.75%	32.25%	100.00%	M872	65.37%	34.63%	100.00%
M018	93.18%	6.82%	100.00%	M874	93.63%	6.37%	100.00%
M020	57.88%	42.12%	100.00%	M875	90.65%	9.35%	100.00%
M025	82.43%	17.57%	100.00%	M894	0.00%	100.00%	100.00%
M027	84.46%	15.54%	100.00%	M901	73.94%	26.06%	100.00%
M028	60.92%	39.08%	100.00%	M904	38.60%	61.40%	100.00%
M030	58.93%	41.07%	100.00%	M905	90.06%	9.94%	100.00%
M031	80.57%	19.43%	100.00%	M906	82.28%	17.72%	100.00%
M035	56.48%	43.52%	100.00%	M907	92.10%	7.90%	100.00%
M041	63.40%	36.60%	100.00%	M916	93.32%	6.68%	100.00%
M044	69.31%	30.69%	100.00%	M917	71.29%	28.71%	100.00%
M050	57.65%	42.35%	100.00%	M921	77.33%	22.67%	100.00%
M060	44.12%	55.88%	100.00%	M923	75.58%	24.42%	100.00%
M083	45.62%	54.38%	100.00%	M928	67.58%	32.42%	100.00%
M084	87.92%	12.08%	100.00%	M929	86.78%	13.22%	100.00%
M088	87.30%	12.70%	100.00%	M932	88.35%	11.65%	100.00%
M105	70.52%	29.48%	100.00%	M933	85.27%	14.73%	100.00%
M110	12.28%	87.72%	100.00%	M934	80.83%	19.17%	100.00%
M115	78.95%	21.05%	100.00%	M936	86.22%	13.78%	100.00%
M120	62.93%	37.07%	100.00%	M944	74.70%	25.30%	100.00%
M150	50.39%	49.61%	100.00%	M945	80.45%	19.55%	100.00%
M201	60.24%	39.76%	100.00%	M950	73.52%	26.48%	100.00%
M202	47.16%	52.84%	100.00%	M955	83.45%	16.55%	100.00%
M204	27.60%	72.40%	100.00%	M961	77.53%	22.47%	100.00%
M215	59.27%	40.73%	100.00%	M962	82.99%	17.01%	100.00%
M235	61.27%	38.73%	100.00%	M963	86.41%	13.59%	100.00%
M237	48.87%	51.13%	100.00%	M964	89.06%	10.94%	100.00%
M280	3.65%	96.35%	100.00%	M965	84.36%	15.64%	100.00%
M290	13.54%	86.46%	100.00%	M967	86.26%	13.74%	100.00%
M701	72.55%	27.45%	100.00%	M968	87.04%	12.96%	100.00%
M704	56.84%	43.16%	100.00%	M972	36.35%	63.65%	100.00%
M705	50.14%	49.86%	100.00%	M973	24.42%	75.58%	100.00%
M707	88.89%	11.11%	100.00%	M978	17.39%	82.61%	100.00%
M709	95.62%	4.38%	100.00%	M979	29.31%	70.69%	100.00%
M712	68.96%	31.04%	100.00%	M992	46.11%	53.89%	100.00%
M815	87.03%	12.97%	100.00%	Grand Total	69.47%	30.53%	100.00%

Based on Q19a – Could you have used one of these vehicles to complete this trip?

Household Size											
	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or More (10+)	Grand Total
M001	26.95%	25.57%	19.13%	13.96%	8.36%	2.55%	0.98%	1.13%	0.40%	0.98%	100.00%
M002	27.84%	22.09%	14.59%	19.89%	7.18%	4.13%	1.50%	0.96%	0.70%	1.11%	100.00%
M003	25.19%	22.24%	18.55%	14.67%	10.49%	4.64%	1.94%	0.78%	0.54%	0.96%	100.00%
M004	17.89%	9.86%	18.50%	20.40%	18.28%	9.39%	3.25%	0.96%	0.67%	0.81%	100.00%
M005	14.38%	15.14%	21.27%	20.52%	12.73%	7.51%	4.06%	3.01%	0.19%	1.18%	100.00%
M006	18.60%	29.80%	18.35%	16.85%	12.05%	4.13%	0.21%	0.00%	0.00%	0.00%	100.00%
M007	15.50%	19.74%	23.81%	20.21%	15.13%	3.12%	1.14%	0.49%	0.15%	0.71%	100.00%
M008	19.29%	37.52%	20.37%	13.96%	6.55%	0.71%	0.76%	0.84%	0.00%	0.00%	100.00%
M009	21.39%	29.77%	20.10%	21.78%	2.44%	1.29%	1.94%	1.04%	0.00%	0.25%	100.00%
M010	22.94%	30.76%	20.21%	13.45%	9.28%	2.47%	0.63%	0.00%	0.00%	0.26%	100.00%
M011	18.97%	17.56%	20.13%	20.59%	16.40%	1.27%	1.72%	0.82%	0.83%	1.72%	100.00%
M013	9.73%	14.10%	19.23%	20.89%	24.48%	7.68%	2.43%	1.07%	0.28%	0.11%	100.00%
M014	12.10%	5.54%	36.87%	21.50%	13.29%	8.47%	0.00%	0.00%	0.00%	2.24%	100.00%
M018	0.00%	3.21%	15.89%	44.36%	15.23%	10.33%	6.34%	0.00%	4.65%	0.00%	100.00%
M020	14.34%	25.28%	21.12%	20.53%	10.26%	5.88%	0.54%	1.07%	0.97%	0.00%	100.00%
M025	2.46%	16.79%	42.73%	16.41%	13.91%	6.50%	1.20%	0.00%	0.00%	0.00%	100.00%
M027	10.78%	33.73%	22.36%	13.45%	9.83%	5.98%	2.63%	0.66%	0.00%	0.58%	100.00%
M028	17.00%	28.11%	21.23%	17.05%	8.68%	4.56%	2.74%	0.63%	0.00%	0.00%	100.00%
M030	20.84%	26.49%	21.59%	16.08%	10.47%	3.03%	0.76%	0.24%	0.02%	0.48%	100.00%
M031	12.68%	31.96%	35.42%	14.72%	2.60%	0.00%	0.00%	2.61%	0.00%	0.00%	100.00%
M035	28.37%	35.29%	19.27%	9.70%	2.19%	2.08%	1.31%	0.45%	0.66%	0.68%	100.00%
M041	10.13%	22.26%	28.14%	16.37%	13.85%	6.91%	1.28%	0.89%	0.00%	0.17%	100.00%
M044	11.99%	19.84%	26.72%	20.62%	11.42%	4.30%	2.96%	2.02%	0.14%	0.00%	100.00%
M050	15.81%	19.01%	19.88%	20.40%	13.93%	5.26%	5.71%	0.00%	0.00%	0.00%	100.00%
M060	1.78%	20.47%	20.08%	31.42%	22.13%	4.13%	0.00%	0.00%	0.00%	0.00%	100.00%
M083	12.07%	44.36%	0.00%	24.57%	0.00%	0.00%	0.00%	0.00%	1.62%	17.37%	100.00%
M084	30.89%	6.37%	22.60%	28.26%	11.88%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M088	33.94%	31.49%	10.41%	13.84%	6.07%	2.53%	1.72%	0.00%	0.00%	0.00%	100.00%
M105	12.66%	20.66%	29.01%	20.83%	14.82%	1.40%	0.00%	0.03%	0.60%	0.00%	100.00%
M110	0.00%	20.94%	22.94%	30.78%	0.00%	0.00%	0.00%	0.00%	25.34%	0.00%	100.00%
M115	6.79%	13.56%	28.44%	23.02%	16.99%	5.77%	3.29%	0.55%	0.00%	1.59%	100.00%
M120	25.23%	28.69%	18.34%	12.43%	11.16%	2.26%	0.48%	0.60%	0.22%	0.59%	100.00%
M150	20.56%	39.89%	15.53%	15.81%	2.93%	3.60%	1.21%	0.10%	0.38%	0.00%	100.00%
M201	7.13%	12.43%	19.07%	32.75%	21.87%	3.79%	0.47%	2.18%	0.00%	0.31%	100.00%
M202	11.14%	21.41%	10.81%	35.04%	12.79%	7.43%	0.51%	0.47%	0.42%	0.00%	100.00%
M204	13.76%	28.12%	11.39%	8.12%	27.50%	11.11%	0.00%	0.00%	0.00%	0.00%	100.00%
M215	22.44%	21.31%	18.57%	15.07%	11.21%	5.99%	2.53%	1.59%	0.99%	0.30%	100.00%
M235	11.59%	18.61%	19.32%	22.10%	16.65%	5.56%	2.51%	1.77%	0.64%	1.26%	100.00%
M237	22.85%	15.33%	17.80%	19.98%	19.96%	3.19%	0.88%	0.00%	0.00%	0.00%	100.00%
M280	9.94%	31.71%	21.18%	33.23%	0.00%	3.93%	0.00%	0.00%	0.00%	0.00%	100.00%
M290	9.25%	33.78%	12.63%	28.66%	13.36%	0.00%	2.32%	0.00%	0.00%	0.00%	100.00%
M701	7.08%	11.62%	21.34%	30.55%	17.38%	9.96%	0.77%	1.22%	0.03%	0.04%	100.00%
M704	0.85%	17.89%	22.73%	35.45%	20.29%	2.79%	0.00%	0.00%	0.00%	0.00%	100.00%
M705	5.96%	6.78%	23.79%	24.37%	16.58%	14.64%	2.33%	3.59%	0.00%	1.95%	100.00%
M707	3.72%	9.96%	30.99%	31.15%	18.00%	3.44%	1.96%	0.14%	0.25%	0.39%	100.00%
M709	2.52%	7.22%	17.77%	35.56%	25.48%	10.28%	0.48%	0.41%	0.00%	0.28%	100.00%
M712	4.18%	11.54%	11.09%	41.07%	24.86%	4.48%	0.17%	1.91%	0.40%	0.30%	100.00%

Household Size (Continued)											
	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or More (10+)	Grand Total
M815	11.45%	19.31%	12.27%	36.49%	16.92%	2.16%	0.60%	0.00%	0.00%	0.79%	100.00%
M816	8.27%	23.53%	22.80%	25.65%	14.22%	4.62%	0.92%	0.00%	0.00%	0.00%	100.00%
M832	11.33%	16.26%	12.08%	29.79%	30.54%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M833	27.26%	15.03%	9.11%	20.31%	14.91%	10.34%	3.03%	0.00%	0.00%	0.00%	100.00%
M834	45.79%	17.28%	10.37%	26.56%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M848	6.35%	15.70%	23.11%	22.57%	19.07%	8.39%	4.34%	0.48%	0.00%	0.00%	100.00%
M851	39.74%	14.32%	8.13%	10.66%	19.37%	3.17%	2.10%	2.50%	0.00%	0.00%	100.00%
M854	16.66%	29.33%	19.59%	18.51%	8.49%	3.96%	2.75%	0.36%	0.00%	0.36%	100.00%
M855	8.93%	17.22%	25.64%	23.07%	12.26%	8.17%	3.40%	1.31%	0.00%	0.00%	100.00%
M856	11.99%	15.22%	24.13%	25.78%	12.17%	8.04%	0.38%	1.88%	0.34%	0.08%	100.00%
M864	18.34%	21.35%	15.84%	22.61%	12.18%	7.84%	0.19%	0.76%	0.49%	0.40%	100.00%
M870	52.52%	23.49%	9.60%	0.00%	14.40%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M871	17.29%	36.58%	14.06%	15.28%	3.47%	6.37%	1.74%	3.47%	0.00%	1.74%	100.00%
M872	12.25%	7.29%	16.34%	11.35%	28.25%	0.00%	0.00%	14.54%	0.00%	9.97%	100.00%
M874	15.94%	32.89%	18.20%	27.18%	3.82%	1.29%	0.67%	0.00%	0.00%	0.00%	100.00%
M875	7.86%	28.08%	25.28%	26.70%	6.18%	5.89%	0.00%	0.00%	0.00%	0.00%	100.00%
M894	30.46%	15.99%	15.99%	23.98%	12.44%	0.00%	1.14%	0.00%	0.00%	0.00%	100.00%
M901	10.11%	24.87%	22.97%	19.84%	10.35%	5.75%	3.31%	0.70%	0.71%	1.37%	100.00%
M904	43.69%	25.98%	19.43%	9.17%	1.72%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M905	4.13%	12.33%	18.63%	28.31%	22.70%	9.47%	3.31%	0.46%	0.66%	0.00%	100.00%
M906	5.14%	14.86%	24.95%	30.47%	10.60%	9.68%	4.31%	0.00%	0.00%	0.00%	100.00%
M907	6.19%	13.72%	36.48%	22.80%	12.54%	6.10%	1.19%	0.66%	0.00%	0.31%	100.00%
M916	6.56%	10.46%	14.89%	32.45%	28.63%	6.13%	0.00%	0.89%	0.00%	0.00%	100.00%
M917	16.98%	29.92%	16.95%	11.13%	9.63%	6.13%	8.35%	0.00%	0.91%	0.00%	100.00%
M921	6.83%	19.66%	26.80%	34.60%	11.42%	0.69%	0.00%	0.00%	0.00%	0.00%	100.00%
M923	17.19%	24.73%	25.16%	23.90%	6.83%	0.55%	0.00%	0.00%	0.00%	1.65%	100.00%
M928	20.65%	30.46%	22.76%	10.54%	6.61%	5.30%	2.15%	0.00%	1.54%	0.00%	100.00%
M929	6.62%	17.61%	25.74%	27.70%	14.07%	4.27%	2.50%	0.85%	0.31%	0.34%	100.00%
M932	13.17%	15.86%	22.59%	28.09%	14.28%	4.03%	1.31%	0.00%	0.00%	0.67%	100.00%
M933	6.48%	15.07%	22.83%	23.54%	16.95%	9.46%	4.17%	1.11%	0.10%	0.28%	100.00%
M934	4.16%	16.49%	19.08%	24.67%	26.29%	4.20%	2.33%	0.85%	0.00%	1.94%	100.00%
M936	8.55%	11.08%	28.86%	22.31%	15.51%	7.31%	3.58%	2.34%	0.00%	0.48%	100.00%
M944	5.63%	23.36%	22.99%	26.21%	8.57%	13.24%	0.00%	0.00%	0.00%	0.00%	100.00%
M945	5.28%	24.37%	26.04%	27.40%	9.15%	0.31%	4.34%	0.31%	2.80%	0.00%	100.00%
M950	1.88%	25.73%	25.56%	20.64%	18.08%	3.89%	4.21%	0.00%	0.00%	0.00%	100.00%
M955	6.02%	13.98%	28.45%	25.20%	16.63%	4.49%	2.39%	0.10%	1.62%	1.12%	100.00%
M961	6.09%	13.96%	24.89%	22.89%	17.51%	7.33%	5.13%	2.02%	0.00%	0.17%	100.00%
M962	12.14%	21.92%	21.12%	21.54%	12.28%	5.59%	4.22%	0.00%	0.39%	0.79%	100.00%
M963	4.64%	10.78%	31.01%	26.31%	17.00%	2.96%	4.46%	1.11%	0.00%	1.74%	100.00%
M964	0.00%	6.84%	26.88%	35.93%	23.30%	7.05%	0.00%	0.00%	0.00%	0.00%	100.00%
M965	6.11%	21.86%	21.04%	32.85%	10.42%	5.09%	2.62%	0.00%	0.00%	0.00%	100.00%
M967	17.53%	13.39%	16.84%	7.95%	25.84%	9.01%	6.73%	2.70%	0.00%	0.00%	100.00%
M968	8.98%	10.90%	25.41%	13.81%	14.54%	13.89%	4.05%	0.00%	8.42%	0.00%	100.00%
M972	4.74%	41.76%	24.97%	7.63%	16.57%	4.34%	0.00%	0.00%	0.00%	0.00%	100.00%
M973	24.45%	32.42%	3.93%	14.08%	9.83%	5.46%	9.83%	0.00%	0.00%	0.00%	100.00%
M978	0.00%	26.10%	39.14%	8.71%	26.06%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M979	32.26%	18.55%	13.95%	6.25%	4.87%	24.12%	0.00%	0.00%	0.00%	0.00%	100.00%
M992	22.79%	25.85%	15.48%	15.90%	8.79%	7.83%	1.77%	0.00%	0.59%	1.01%	100.00%
Grand Total	14.01%	19.92%	21.73%	21.85%	13.92%	4.92%	1.88%	0.81%	0.38%	0.58%	100.00%

Based on Q20 – Including you, how many people live in your household?

Employed in Household

	None (0)	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or More (10+)	Grand Total
M001	24.86%	30.20%	28.08%	11.50%	2.46%	1.41%	0.50%	0.00%	0.00%	0.00%	0.98%	100.00%
M002	15.52%	28.28%	33.59%	12.72%	8.02%	1.21%	0.50%	0.17%	0.00%	0.00%	0.00%	100.00%
M003	20.82%	28.08%	28.66%	14.81%	5.13%	1.35%	0.73%	0.00%	0.00%	0.00%	0.41%	100.00%
M004	15.65%	26.33%	31.63%	16.48%	6.33%	2.06%	0.72%	0.81%	0.00%	0.00%	0.00%	100.00%
M005	11.72%	28.17%	35.03%	18.09%	3.44%	1.75%	1.00%	0.00%	0.00%	0.00%	0.81%	100.00%
M006	10.50%	19.98%	34.01%	25.97%	7.03%	2.51%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M007	11.41%	23.94%	39.49%	18.68%	5.46%	0.61%	0.08%	0.30%	0.00%	0.03%	0.00%	100.00%
M008	12.63%	22.35%	39.66%	16.74%	7.66%	0.95%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M009	16.07%	17.87%	47.81%	12.81%	5.19%	0.00%	0.27%	0.00%	0.00%	0.00%	0.00%	100.00%
M010	16.87%	28.81%	34.13%	14.27%	4.59%	0.73%	0.46%	0.02%	0.00%	0.09%	0.05%	100.00%
M011	10.96%	22.95%	33.53%	21.70%	8.45%	0.62%	0.59%	0.03%	0.00%	0.00%	1.18%	100.00%
M013	10.26%	21.40%	35.77%	24.97%	5.81%	1.59%	0.15%	0.00%	0.00%	0.00%	0.05%	100.00%
M014	13.47%	28.49%	35.16%	17.12%	3.52%	0.00%	0.00%	0.00%	0.00%	0.00%	2.24%	100.00%
M018	0.00%	3.21%	3.21%	20.60%	64.01%	3.21%	5.77%	0.00%	0.00%	0.00%	0.00%	100.00%
M020	9.20%	25.76%	37.72%	17.33%	6.94%	0.55%	1.40%	0.53%	0.00%	0.57%	0.00%	100.00%
M025	1.23%	9.31%	43.19%	31.21%	9.04%	5.27%	0.75%	0.00%	0.00%	0.00%	0.00%	100.00%
M027	8.67%	21.65%	40.54%	14.08%	11.95%	2.53%	0.58%	0.00%	0.00%	0.00%	0.00%	100.00%
M028	14.44%	27.94%	43.88%	9.21%	3.83%	0.00%	0.00%	0.71%	0.00%	0.00%	0.00%	100.00%
M030	19.50%	25.70%	31.77%	16.06%	3.68%	1.80%	0.84%	0.18%	0.01%	0.00%	0.46%	100.00%
M031	2.57%	18.72%	36.58%	40.90%	1.24%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M035	15.88%	34.24%	31.25%	10.68%	4.54%	1.61%	0.45%	0.68%	0.68%	0.00%	0.00%	100.00%
M041	12.96%	31.11%	30.47%	15.12%	7.91%	1.52%	0.81%	0.11%	0.00%	0.00%	0.00%	100.00%
M044	7.36%	22.38%	36.05%	21.06%	11.76%	1.11%	0.29%	0.00%	0.00%	0.00%	0.00%	100.00%
M050	14.24%	18.99%	33.73%	22.82%	9.01%	1.00%	0.20%	0.00%	0.00%	0.00%	0.00%	100.00%
M060	3.56%	49.16%	22.56%	10.08%	10.82%	3.83%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M083	22.98%	19.29%	33.15%	0.00%	24.57%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M084	0.00%	30.89%	39.15%	29.96%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M088	27.60%	24.46%	38.18%	5.84%	3.91%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M105	5.44%	30.46%	36.01%	20.14%	6.64%	1.25%	0.05%	0.00%	0.00%	0.00%	0.00%	100.00%
M110	0.00%	18.94%	17.40%	38.33%	25.34%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M115	9.59%	28.25%	30.08%	16.78%	9.04%	6.27%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M120	15.16%	29.25%	37.10%	9.43%	8.47%	0.33%	0.00%	0.00%	0.00%	0.00%	0.26%	100.00%
M150	13.00%	28.96%	42.10%	11.39%	4.01%	0.54%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M201	18.18%	24.04%	28.98%	17.74%	6.22%	3.85%	0.69%	0.00%	0.00%	0.00%	0.31%	100.00%
M202	22.26%	22.79%	28.03%	17.01%	6.29%	2.70%	0.47%	0.00%	0.47%	0.00%	0.00%	100.00%
M204	26.45%	35.15%	17.62%	7.43%	2.03%	11.31%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M215	13.78%	30.03%	31.51%	15.80%	6.13%	1.40%	0.80%	0.44%	0.00%	0.00%	0.11%	100.00%
M235	8.38%	19.05%	36.19%	18.63%	11.82%	3.70%	1.22%	0.79%	0.00%	0.00%	0.22%	100.00%
M237	19.91%	34.76%	17.95%	23.17%	3.17%	0.16%	0.88%	0.00%	0.00%	0.00%	0.00%	100.00%
M280	5.24%	24.79%	51.26%	12.15%	6.55%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M290	0.00%	30.70%	56.94%	9.51%	2.86%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M701	9.52%	17.96%	47.60%	19.27%	4.95%	0.18%	0.17%	0.00%	0.34%	0.00%	0.00%	100.00%
M704	2.72%	23.72%	52.54%	17.02%	2.99%	0.67%	0.34%	0.00%	0.00%	0.00%	0.00%	100.00%
M705	9.38%	19.62%	33.67%	29.71%	3.34%	4.28%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M707	4.79%	17.73%	49.52%	21.67%	5.20%	0.75%	0.00%	0.09%	0.00%	0.25%	0.00%	100.00%
M709	4.78%	13.91%	38.61%	28.87%	11.58%	1.41%	0.58%	0.00%	0.00%	0.00%	0.28%	100.00%
M712	5.14%	17.85%	56.74%	18.38%	1.68%	0.16%	0.05%	0.00%	0.00%	0.00%	0.00%	100.00%

Employed in Household (Continued)

	None (0)	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or More (10+)	Grand Total
M815	11.41%	22.41%	25.25%	29.54%	11.39%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M816	7.92%	29.46%	38.15%	19.63%	4.84%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M832	8.10%	63.65%	26.77%	1.48%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M833	23.74%	46.23%	18.78%	8.35%	2.91%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M834	52.71%	19.35%	27.94%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M848	5.99%	23.12%	35.72%	29.25%	5.72%	0.19%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M851	23.09%	36.66%	23.79%	13.96%	2.50%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M854	13.02%	36.82%	27.49%	18.00%	3.94%	0.36%	0.00%	0.00%	0.00%	0.00%	0.36%	100.00%
M855	8.70%	22.81%	44.83%	13.76%	7.71%	2.20%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M856	12.73%	24.84%	36.82%	18.58%	4.87%	1.59%	0.50%	0.00%	0.00%	0.00%	0.08%	100.00%
M864	19.56%	22.94%	37.80%	13.48%	4.91%	0.73%	0.00%	0.19%	0.00%	0.00%	0.40%	100.00%
M870	0.00%	80.80%	14.40%	4.80%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M871	40.42%	24.12%	14.35%	19.37%	0.00%	0.00%	0.00%	1.74%	0.00%	0.00%	0.00%	100.00%
M872	31.80%	17.24%	38.22%	6.37%	6.37%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M874	5.44%	19.98%	40.79%	25.52%	7.60%	0.00%	0.00%	0.67%	0.00%	0.00%	0.00%	100.00%
M875	12.74%	27.14%	32.26%	27.86%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M894	30.46%	23.86%	39.97%	5.71%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M901	4.96%	23.31%	43.26%	18.97%	6.23%	2.86%	0.41%	0.00%	0.00%	0.00%	0.00%	100.00%
M904	42.36%	23.34%	30.07%	2.51%	1.72%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M905	1.13%	20.19%	36.39%	30.90%	10.54%	0.86%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M906	3.74%	22.27%	46.17%	21.85%	5.40%	0.58%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M907	6.56%	19.36%	44.07%	25.23%	4.46%	0.00%	0.00%	0.00%	0.00%	0.00%	0.31%	100.00%
M916	6.45%	15.85%	35.53%	22.43%	17.54%	2.20%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M917	21.65%	33.86%	25.65%	14.15%	3.13%	1.56%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M921	4.75%	21.71%	41.28%	22.19%	9.62%	0.46%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M923	13.02%	15.23%	39.75%	21.49%	6.29%	2.57%	0.00%	0.00%	0.00%	0.00%	1.65%	100.00%
M928	11.58%	43.17%	27.08%	9.27%	3.72%	3.10%	1.54%	0.54%	0.00%	0.00%	0.00%	100.00%
M929	6.15%	20.51%	46.11%	19.63%	5.61%	0.93%	0.47%	0.24%	0.00%	0.00%	0.34%	100.00%
M932	9.12%	20.47%	35.93%	24.32%	8.09%	1.25%	0.16%	0.00%	0.00%	0.00%	0.67%	100.00%
M933	4.93%	19.74%	29.22%	31.96%	11.34%	2.42%	0.10%	0.00%	0.00%	0.00%	0.28%	100.00%
M934	6.14%	22.05%	32.98%	21.39%	13.70%	1.65%	0.27%	0.54%	0.00%	0.00%	1.28%	100.00%
M936	10.68%	23.62%	27.98%	28.22%	6.51%	0.58%	2.40%	0.00%	0.00%	0.00%	0.00%	100.00%
M944	12.05%	6.68%	50.89%	29.75%	0.63%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M945	2.06%	15.89%	58.65%	13.42%	9.98%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M950	0.00%	40.22%	42.65%	17.13%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M955	8.72%	17.75%	39.67%	26.19%	6.34%	0.87%	0.23%	0.00%	0.00%	0.00%	0.24%	100.00%
M961	3.31%	16.86%	35.58%	35.91%	6.73%	1.25%	0.36%	0.00%	0.00%	0.00%	0.00%	100.00%
M962	12.86%	21.65%	37.95%	20.64%	4.19%	1.93%	0.79%	0.00%	0.00%	0.00%	0.00%	100.00%
M963	4.17%	32.06%	29.66%	21.58%	9.69%	1.74%	1.11%	0.00%	0.00%	0.00%	0.00%	100.00%
M964	1.28%	4.60%	51.46%	25.06%	12.63%	4.97%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M965	8.41%	8.39%	44.87%	18.74%	16.97%	2.62%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M967	15.21%	17.17%	38.09%	21.42%	5.41%	0.00%	2.70%	0.00%	0.00%	0.00%	0.00%	100.00%
M968	19.10%	16.50%	29.03%	29.20%	1.80%	1.20%	3.17%	0.00%	0.00%	0.00%	0.00%	100.00%
M972	0.00%	13.41%	65.55%	16.30%	0.00%	4.74%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M973	0.00%	28.39%	50.43%	15.73%	5.46%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M978	0.00%	0.00%	47.83%	52.17%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M979	0.00%	39.23%	38.75%	4.14%	17.87%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M992	13.51%	26.36%	40.58%	13.71%	3.65%	0.59%	0.59%	0.00%	0.00%	0.00%	1.01%	100.00%
Grand Total	11.53%	24.06%	36.48%	19.21%	6.58%	1.30%	0.43%	0.13%	0.02%	0.02%	0.25%	100.00%

Based on Q21 – Including YOU, how many people (over age 15) in your household are employed full/part-time?

People Traveling with Respondent

	None (0)	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or More (10+)	Grand Total
M001	90.75%	5.77%	1.90%	0.04%	0.96%	0.40%	0.00%	0.00%	0.00%	0.00%	0.17%	100.00%
M002	90.04%	5.43%	1.89%	0.77%	0.84%	0.16%	0.45%	0.14%	0.00%	0.00%	0.27%	100.00%
M003	93.05%	5.80%	0.56%	0.38%	0.00%	0.00%	0.21%	0.00%	0.00%	0.00%	0.00%	100.00%
M004	82.39%	7.73%	4.91%	1.09%	1.37%	1.50%	0.00%	0.35%	0.00%	0.00%	0.65%	100.00%
M005	77.60%	16.68%	4.17%	1.55%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M006	81.22%	13.59%	4.79%	0.40%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M007	84.94%	11.38%	2.29%	0.78%	0.39%	0.09%	0.13%	0.00%	0.00%	0.00%	0.00%	100.00%
M008	74.78%	9.50%	11.62%	0.58%	1.28%	1.74%	0.00%	0.00%	0.00%	0.00%	0.50%	100.00%
M009	92.11%	5.51%	1.76%	0.00%	0.63%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M010	93.41%	5.83%	0.75%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M011	94.22%	3.87%	1.09%	0.55%	0.23%	0.03%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M013	80.61%	13.06%	4.08%	0.50%	1.13%	0.07%	0.15%	0.00%	0.00%	0.25%	0.16%	100.00%
M014	93.12%	6.88%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M018	83.73%	16.27%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M020	92.52%	4.88%	0.81%	0.72%	0.55%	0.00%	0.00%	0.52%	0.00%	0.00%	0.00%	100.00%
M025	92.08%	7.92%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M027	92.45%	3.95%	1.02%	1.02%	0.00%	0.00%	0.51%	0.62%	0.00%	0.00%	0.43%	100.00%
M028	89.23%	9.89%	0.88%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M030	88.55%	7.76%	1.30%	1.16%	0.50%	0.66%	0.07%	0.00%	0.00%	0.00%	0.00%	100.00%
M031	98.20%	1.80%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M035	84.84%	6.60%	5.54%	0.27%	0.18%	0.64%	0.27%	1.25%	0.00%	0.00%	0.42%	100.00%
M041	94.18%	4.31%	0.93%	0.18%	0.00%	0.08%	0.09%	0.04%	0.08%	0.00%	0.12%	100.00%
M044	91.00%	5.79%	1.96%	0.00%	1.24%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M050	88.08%	9.60%	2.32%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M060	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M083	95.26%	4.74%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M084	88.96%	11.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M088	67.43%	11.68%	13.03%	4.10%	1.28%	2.48%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M105	87.77%	9.97%	1.38%	0.64%	0.09%	0.00%	0.00%	0.05%	0.00%	0.00%	0.10%	100.00%
M110	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M115	89.88%	5.50%	0.55%	2.98%	1.09%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M120	88.85%	10.53%	0.44%	0.18%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M150	82.11%	8.57%	1.68%	2.49%	2.18%	2.96%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M201	88.99%	6.61%	3.67%	0.00%	0.00%	0.00%	0.73%	0.00%	0.00%	0.00%	0.00%	100.00%
M202	92.37%	7.07%	0.23%	0.33%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M204	77.67%	12.22%	1.89%	1.53%	1.89%	4.81%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M215	86.49%	7.52%	2.43%	0.88%	1.41%	0.60%	0.49%	0.10%	0.09%	0.00%	0.00%	100.00%
M235	89.94%	5.99%	2.51%	1.34%	0.12%	0.00%	0.11%	0.00%	0.00%	0.00%	0.00%	100.00%
M237	97.93%	0.64%	1.43%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M280	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M290	89.59%	9.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.38%	100.00%
M701	93.55%	4.97%	0.00%	0.77%	0.00%	0.71%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M704	95.12%	4.88%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M705	72.30%	24.58%	0.00%	1.25%	1.88%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M707	94.67%	5.02%	0.15%	0.00%	0.00%	0.15%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M709	89.99%	6.18%	2.44%	1.17%	0.00%	0.00%	0.00%	0.22%	0.00%	0.00%	0.00%	100.00%
M712	94.98%	2.99%	2.00%	0.03%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%

People Traveling with Respondent (Continued)												
	None (0)	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or More (10+)	Grand Total
M815	92.16%	5.14%	0.00%	2.71%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M816	93.13%	5.33%	0.00%	1.54%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M832	83.58%	12.92%	0.00%	3.50%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M833	68.26%	8.96%	2.41%	11.94%	2.11%	2.11%	4.22%	0.00%	0.00%	0.00%	0.00%	100.00%
M834	89.63%	10.37%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M848	87.18%	8.96%	3.86%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M851	85.55%	14.45%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M854	94.31%	2.46%	1.41%	0.00%	1.82%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M855	79.19%	11.43%	2.83%	0.98%	0.64%	0.00%	3.66%	0.00%	1.28%	0.00%	0.00%	100.00%
M856	93.81%	5.06%	0.79%	0.00%	0.00%	0.33%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M864	90.08%	7.55%	0.28%	1.39%	0.00%	0.00%	0.00%	0.00%	0.00%	0.70%	0.00%	100.00%
M870	95.20%	0.00%	0.00%	0.00%	0.00%	4.80%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M871	94.81%	3.47%	1.72%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M872	70.51%	0.00%	19.52%	0.00%	9.97%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M874	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M875	91.93%	8.07%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M894	99.08%	0.92%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M901	85.28%	8.89%	1.46%	1.27%	0.56%	0.91%	1.00%	0.00%	0.64%	0.00%	0.00%	100.00%
M904	55.73%	18.05%	12.38%	5.63%	6.75%	1.07%	0.39%	0.00%	0.00%	0.00%	0.00%	100.00%
M905	79.92%	14.57%	2.35%	2.85%	0.31%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M906	87.84%	9.80%	0.76%	1.11%	0.49%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M907	88.69%	9.81%	0.12%	1.02%	0.00%	0.23%	0.12%	0.00%	0.00%	0.00%	0.00%	100.00%
M916	83.71%	15.84%	0.45%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M917	90.51%	6.53%	2.96%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M921	99.23%	0.32%	0.45%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M923	91.52%	6.58%	1.90%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M928	93.50%	5.07%	1.43%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M929	91.65%	6.44%	1.34%	0.30%	0.11%	0.00%	0.16%	0.00%	0.00%	0.00%	0.00%	100.00%
M932	85.54%	10.82%	3.04%	0.00%	0.47%	0.13%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M933	90.94%	5.57%	1.92%	1.19%	0.36%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M934	90.52%	3.30%	2.99%	0.00%	0.18%	1.14%	0.47%	0.00%	0.47%	0.47%	0.47%	100.00%
M936	86.17%	9.56%	3.71%	0.00%	0.56%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M944	96.84%	1.89%	0.00%	1.26%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M945	87.94%	7.90%	0.33%	0.00%	0.00%	0.00%	3.83%	0.00%	0.00%	0.00%	0.00%	100.00%
M950	93.28%	6.72%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M955	85.93%	7.32%	1.29%	2.41%	0.88%	1.25%	0.33%	0.24%	0.34%	0.00%	0.00%	100.00%
M961	85.57%	10.53%	1.63%	2.27%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M962	91.94%	5.62%	2.44%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M963	96.78%	3.22%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M964	94.16%	2.87%	0.00%	0.40%	0.00%	1.28%	0.00%	0.00%	0.00%	0.00%	1.28%	100.00%
M965	93.05%	5.38%	1.57%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M967	85.40%	3.06%	11.54%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M968	94.08%	5.92%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M972	74.36%	13.41%	0.00%	0.00%	12.23%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M973	96.07%	0.00%	0.00%	3.93%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M978	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M979	81.91%	10.46%	1.38%	3.49%	0.00%	2.76%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M992	78.72%	7.45%	4.62%	0.62%	3.06%	4.31%	0.00%	0.00%	1.21%	0.00%	0.00%	100.00%
Grand Total	88.86%	7.39%	1.88%	0.75%	0.47%	0.30%	0.16%	0.05%	0.05%	0.02%	0.06%	100.00%

Based on Q22 – How many persons are traveling with you on this trip from the same origin to destination? (Excludes 0.08% overall that did not answer the question.)

People Traveling with Respondent from Household

	None (0)	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or More (10+)	Grand Total
M001	8.70%	56.83%	21.81%	1.88%	10.78%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M002	16.65%	48.21%	29.89%	3.71%	0.00%	0.00%	1.55%	0.00%	0.00%	0.00%	0.00%	100.00%
M003	19.49%	75.37%	0.79%	4.35%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M004	2.96%	47.20%	34.99%	9.03%	0.00%	5.83%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M005	16.97%	62.60%	17.05%	3.38%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M006	15.29%	72.44%	11.98%	0.29%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M007	25.09%	64.92%	8.78%	1.21%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M008	40.72%	29.67%	28.42%	1.19%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M009	33.21%	37.62%	12.65%	0.00%	16.52%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M010	27.98%	61.49%	10.53%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M011	20.20%	53.33%	19.63%	4.74%	2.11%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M013	18.42%	65.43%	14.57%	0.00%	1.58%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M014	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M018	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M020	43.34%	44.50%	3.48%	0.00%	8.67%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M025	38.11%	61.89%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M027	6.60%	85.67%	7.73%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M028	0.00%	91.46%	8.54%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M030	50.26%	40.11%	4.23%	1.34%	4.07%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M031	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M035	18.33%	37.94%	40.83%	2.90%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M041	8.24%	67.62%	15.22%	5.24%	1.95%	0.00%	1.73%	0.00%	0.00%	0.00%	0.00%	100.00%
M044	37.55%	51.10%	11.35%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M050	49.00%	35.04%	15.96%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M060	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M083	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M084	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M088	9.49%	77.97%	5.58%	6.49%	0.46%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M105	59.88%	40.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M110	27.17%	67.74%	3.31%	1.78%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M115	6.30%	41.10%	50.59%	0.97%	1.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M120	24.93%	57.09%	6.63%	0.00%	4.86%	0.00%	6.49%	0.00%	0.00%	0.00%	0.00%	100.00%
M150	43.88%	56.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M201	50.00%	40.93%	9.07%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M202	20.88%	58.87%	16.41%	1.74%	1.27%	0.00%	0.00%	0.83%	0.00%	0.00%	0.00%	100.00%
M204	14.32%	46.05%	33.77%	5.87%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M215	0.00%	30.85%	69.15%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M235	35.52%	64.48%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M237	4.05%	71.26%	0.00%	11.43%	13.25%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M280	41.32%	58.68%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M290	29.39%	66.10%	4.52%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M701	25.03%	72.00%	2.97%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M704	69.71%	20.31%	3.33%	6.65%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M705	45.48%	21.68%	32.84%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M707	8.70%	56.83%	21.81%	1.88%	10.78%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M709	16.65%	48.21%	29.89%	3.71%	0.00%	0.00%	1.55%	0.00%	0.00%	0.00%	0.00%	100.00%
M712	19.49%	75.37%	0.79%	4.35%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%

People Traveling with Respondent from Household (Continued)												
	None (0)	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or More (10+)	Grand Total
M815	27.19%	34.70%	0.00%	38.11%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M816	44.73%	55.27%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M832	51.62%	48.38%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M833	10.76%	61.02%	13.62%	14.60%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M834	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M848	46.39%	41.59%	12.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M851	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M854	0.00%	24.51%	32.89%	0.00%	42.60%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M855	36.13%	46.66%	3.18%	0.00%	14.03%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M856	15.56%	74.20%	10.24%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M864	43.66%	41.25%	0.00%	15.09%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M870	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M871	0.00%	66.92%	33.08%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M872	33.80%	0.00%	66.20%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M874	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M875	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M894	22.88%	53.83%	18.66%	2.12%	2.51%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M901	6.25%	31.69%	40.81%	21.26%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M904	36.82%	55.64%	4.62%	1.46%	1.46%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M905	46.73%	49.59%	0.00%	3.68%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M906	38.99%	58.90%	2.10%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M907	48.97%	51.03%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M916	0.00%	68.84%	31.16%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M917	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M921	45.72%	42.99%	11.29%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M923	0.00%	78.07%	21.93%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M928	35.16%	49.96%	11.18%	3.70%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M929	30.46%	54.95%	13.55%	0.00%	1.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M932	28.48%	45.05%	22.26%	0.00%	4.22%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M933	22.43%	46.33%	17.67%	13.57%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M934	30.40%	55.34%	9.71%	4.55%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M936	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M944	14.68%	85.32%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M945	62.73%	37.27%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M950	30.58%	45.04%	9.93%	10.05%	4.39%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M955	11.08%	70.35%	2.83%	15.74%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M961	18.86%	60.09%	21.05%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M962	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M963	13.60%	35.60%	50.80%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M964	22.62%	77.38%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M965	0.00%	20.99%	79.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M967	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M968	52.30%	29.23%	18.48%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M972	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M973	73.09%	26.91%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M978	30.10%	23.46%	46.44%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M979	25.70%	55.17%	13.90%	3.38%	1.51%	0.13%	0.17%	0.04%	0.00%	0.00%	0.00%	100.00%
M992	27.19%	34.70%	0.00%	38.11%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Grand Total	44.73%	55.27%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%

Based on Q22a – How many of these people are members of your household?

Employment Status							
	Employed full-time (at least 35 hrs per week)	Employed part-time (less than 35 hrs per week)	Not currently employed but seeking work	Not currently employed and not seeking work	Retired	Homemaker	Grand Total
M001	32.63%	26.83%	10.44%	14.86%	14.52%	0.73%	100.00%
M002	43.88%	24.29%	7.60%	17.56%	5.76%	0.91%	100.00%
M003	43.35%	17.88%	10.96%	14.63%	10.66%	2.52%	100.00%
M004	26.12%	27.00%	8.51%	28.16%	6.66%	3.54%	100.00%
M005	23.48%	29.34%	12.09%	22.33%	7.42%	5.34%	100.00%
M006	48.05%	32.18%	6.02%	7.60%	5.57%	0.58%	100.00%
M007	35.46%	26.83%	7.46%	21.35%	6.28%	2.62%	100.00%
M008	58.62%	25.18%	5.38%	4.87%	5.41%	0.54%	100.00%
M009	49.16%	26.42%	2.30%	13.22%	8.27%	0.63%	100.00%
M010	42.50%	28.11%	5.88%	12.69%	10.82%	0.00%	100.00%
M011	38.73%	30.79%	5.76%	15.93%	7.46%	1.34%	100.00%
M013	31.53%	31.03%	12.88%	15.60%	7.41%	1.54%	100.00%
M014	24.05%	38.69%	0.75%	30.59%	5.91%	0.00%	100.00%
M018	52.97%	41.58%	2.25%	3.21%	0.00%	0.00%	100.00%
M020	52.83%	14.82%	11.88%	16.04%	3.25%	1.19%	100.00%
M025	54.83%	29.25%	4.25%	5.63%	3.02%	3.02%	100.00%
M027	43.52%	37.72%	3.53%	10.48%	4.75%	0.00%	100.00%
M028	47.58%	17.01%	4.57%	19.98%	7.58%	3.29%	100.00%
M030	40.83%	22.23%	3.12%	29.44%	4.28%	0.10%	100.00%
M031	50.18%	34.18%	11.78%	3.86%	0.00%	0.00%	100.00%
M035	39.82%	27.86%	5.72%	13.42%	12.77%	0.40%	100.00%
M041	28.93%	27.65%	6.75%	32.16%	3.85%	0.66%	100.00%
M044	30.81%	38.22%	8.80%	17.13%	4.63%	0.42%	100.00%
M050	44.32%	23.45%	2.57%	27.19%	2.47%	0.00%	100.00%
M060	85.58%	5.91%	0.00%	4.26%	1.78%	2.48%	100.00%
M083	45.98%	29.42%	0.00%	17.37%	7.22%	0.00%	100.00%
M084	49.06%	39.90%	0.00%	0.00%	11.04%	0.00%	100.00%
M088	54.52%	31.42%	1.28%	9.79%	2.99%	0.00%	100.00%
M105	40.69%	22.79%	2.76%	25.32%	8.01%	0.43%	100.00%
M110	97.64%	2.36%	0.00%	0.00%	0.00%	0.00%	100.00%
M115	16.58%	31.18%	10.72%	40.61%	0.91%	0.00%	100.00%
M120	47.20%	26.28%	4.02%	11.76%	9.49%	1.26%	100.00%
M150	41.83%	27.51%	5.09%	18.93%	6.35%	0.29%	100.00%
M201	8.50%	43.17%	3.05%	42.83%	2.45%	0.00%	100.00%
M202	18.96%	37.35%	7.45%	33.84%	2.41%	0.00%	100.00%
M204	22.73%	30.36%	7.70%	34.40%	4.81%	0.00%	100.00%
M215	38.78%	31.79%	10.08%	11.93%	6.66%	0.76%	100.00%
M235	45.91%	28.49%	11.49%	11.52%	1.59%	0.99%	100.00%
M237	40.01%	18.82%	0.72%	38.91%	1.53%	0.00%	100.00%
M280	83.82%	2.75%	1.42%	6.77%	5.24%	0.00%	100.00%
M290	95.77%	0.00%	0.00%	2.86%	1.38%	0.00%	100.00%
M701	48.27%	24.71%	9.01%	11.93%	3.27%	2.81%	100.00%
M704	41.33%	25.26%	10.08%	16.20%	6.16%	0.97%	100.00%
M705	44.70%	25.17%	8.21%	16.54%	4.75%	0.63%	100.00%
M707	28.99%	25.61%	11.47%	26.15%	6.91%	0.86%	100.00%
M709	48.68%	13.70%	4.77%	24.44%	3.27%	5.15%	100.00%
M712	16.12%	43.59%	19.98%	13.39%	5.68%	1.24%	100.00%

Employment Status (Continued)							
	Employed full-time (at least 35 hrs per week)	Employed part-time (less than 35 hrs per week)	Not currently employed but seeking work	Not currently employed and not seeking work	Retired	Homemaker	Grand Total
M815	24.60%	45.63%	10.60%	8.41%	8.05%	2.71%	100.00%
M816	32.48%	27.68%	11.19%	24.78%	2.02%	1.84%	100.00%
M832	24.64%	10.59%	12.50%	39.34%	7.68%	5.25%	100.00%
M833	25.14%	35.01%	2.11%	15.43%	19.83%	2.47%	100.00%
M834	31.39%	2.07%	42.34%	24.19%	0.00%	0.00%	100.00%
M848	42.02%	29.30%	7.10%	12.14%	6.72%	2.72%	100.00%
M851	38.03%	10.71%	0.00%	36.41%	8.56%	6.29%	100.00%
M854	16.63%	35.03%	19.52%	23.19%	4.83%	0.80%	100.00%
M855	32.71%	32.96%	3.81%	24.46%	4.95%	1.12%	100.00%
M856	16.78%	30.59%	16.38%	26.67%	7.73%	1.85%	100.00%
M864	36.69%	20.23%	9.16%	13.65%	17.64%	2.64%	100.00%
M870	90.40%	0.00%	9.60%	0.00%	0.00%	0.00%	100.00%
M871	26.72%	10.93%	18.48%	18.45%	23.69%	1.74%	100.00%
M872	23.61%	22.71%	26.82%	10.94%	4.98%	10.94%	100.00%
M874	58.78%	23.61%	2.76%	3.58%	6.62%	4.64%	100.00%
M875	34.72%	28.26%	5.89%	11.80%	13.67%	5.66%	100.00%
M894	55.00%	4.59%	15.92%	0.00%	24.49%	0.00%	100.00%
M901	49.29%	24.65%	9.51%	10.22%	5.30%	1.03%	100.00%
M904	47.79%	2.80%	0.00%	6.01%	42.03%	1.37%	100.00%
M905	51.61%	22.45%	8.93%	14.35%	2.54%	0.11%	100.00%
M906	37.28%	31.55%	9.20%	13.46%	5.99%	2.52%	100.00%
M907	37.01%	28.02%	8.83%	18.40%	3.90%	3.84%	100.00%
M916	38.65%	25.31%	12.62%	19.52%	3.45%	0.45%	100.00%
M917	21.04%	26.07%	10.00%	30.41%	12.47%	0.00%	100.00%
M921	44.07%	27.68%	8.64%	16.14%	2.99%	0.48%	100.00%
M923	45.30%	25.96%	3.94%	17.19%	7.62%	0.00%	100.00%
M928	61.02%	25.64%	4.84%	7.22%	1.28%	0.00%	100.00%
M929	38.33%	26.02%	10.55%	17.04%	5.26%	2.79%	100.00%
M932	22.51%	34.40%	12.29%	16.98%	9.72%	4.10%	100.00%
M933	30.89%	33.09%	5.32%	21.88%	5.94%	2.88%	100.00%
M934	31.86%	28.45%	13.03%	19.11%	5.76%	1.79%	100.00%
M936	21.20%	36.22%	5.83%	22.45%	13.23%	1.09%	100.00%
M944	31.75%	17.45%	28.49%	12.87%	9.45%	0.00%	100.00%
M945	39.02%	33.77%	9.55%	6.00%	10.04%	1.63%	100.00%
M950	36.46%	23.85%	0.00%	30.66%	0.00%	9.02%	100.00%
M955	25.17%	29.24%	9.67%	30.45%	3.94%	1.53%	100.00%
M961	35.33%	39.73%	6.70%	17.05%	1.18%	0.00%	100.00%
M962	35.95%	23.20%	9.00%	19.72%	6.93%	5.20%	100.00%
M963	31.24%	31.65%	3.23%	23.13%	5.15%	5.60%	100.00%
M964	34.39%	17.80%	14.92%	31.61%	1.28%	0.00%	100.00%
M965	43.73%	33.02%	8.39%	12.79%	2.06%	0.00%	100.00%
M967	44.97%	17.97%	1.33%	9.52%	20.08%	6.13%	100.00%
M968	27.68%	13.41%	20.41%	25.98%	12.53%	0.00%	100.00%
M972	82.25%	17.75%	0.00%	0.00%	0.00%	0.00%	100.00%
M973	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M978	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M979	82.13%	17.87%	0.00%	0.00%	0.00%	0.00%	100.00%
M992	68.69%	16.44%	1.63%	5.68%	6.94%	0.62%	100.00%
Grand Total	39.54%	26.72%	8.65%	17.60%	5.84%	1.66%	100.00%

Based on Q23 – What is your employment status?

Employer Payment of Transit Fare				
	Yes (all cost)	Yes (some cost)	None of the cost	Grand Total
M001	0.00%	4.46%	95.54%	100.00%
M002	8.04%	3.46%	88.49%	100.00%
M003	0.65%	7.43%	91.92%	100.00%
M004	1.78%	0.82%	97.39%	100.00%
M005	4.18%	3.74%	92.08%	100.00%
M006	3.39%	0.53%	96.08%	100.00%
M007	5.30%	3.23%	91.46%	100.00%
M008	0.00%	1.78%	98.22%	100.00%
M009	0.00%	0.00%	100.00%	100.00%
M010	3.74%	1.94%	94.32%	100.00%
M011	2.10%	5.93%	91.97%	100.00%
M013	4.90%	1.41%	93.69%	100.00%
M020	2.98%	2.78%	94.24%	100.00%
M025	12.96%	10.20%	76.85%	100.00%
M027	0.85%	3.11%	96.04%	100.00%
M028	8.53%	1.63%	89.84%	100.00%
M030	2.29%	7.50%	90.21%	100.00%
M031	0.00%	0.00%	100.00%	100.00%
M035	1.57%	1.54%	96.90%	100.00%
M041	0.95%	8.47%	90.58%	100.00%
M044	2.10%	5.40%	92.50%	100.00%
M050	13.98%	37.41%	48.61%	100.00%
M088	0.00%	0.00%	100.00%	100.00%
M105	7.36%	1.71%	90.93%	100.00%
M115	0.00%	0.00%	100.00%	100.00%
M120	3.55%	9.86%	86.59%	100.00%
M150	6.09%	15.19%	78.73%	100.00%
M201	0.00%	7.73%	92.27%	100.00%
M202	8.46%	6.88%	84.66%	100.00%
M204	0.00%	0.00%	100.00%	100.00%
M215	6.69%	2.34%	90.98%	100.00%
M235	5.14%	2.53%	92.33%	100.00%
M237	0.00%	0.00%	100.00%	100.00%
M701	3.62%	1.34%	95.04%	100.00%
M704	1.54%	3.20%	95.26%	100.00%
M705	0.00%	8.07%	91.93%	100.00%
M709	7.05%	7.66%	85.29%	100.00%
M712	0.00%	4.47%	95.53%	100.00%
M855	0.00%	100.00%	0.00%	100.00%
M856	24.17%	0.00%	75.83%	100.00%
M874	0.00%	0.00%	100.00%	100.00%
M875	0.00%	0.00%	100.00%	100.00%
M901	5.42%	1.76%	92.83%	100.00%
M905	0.83%	2.02%	97.15%	100.00%
M906	0.00%	0.00%	100.00%	100.00%
M907	0.00%	0.00%	100.00%	100.00%
M921	0.00%	27.44%	72.56%	100.00%

Employer Payment of Transit Fare (Continued)				
	Yes (all cost)	Yes (some cost)	None of the cost	Grand Total
M923	0.00%	0.00%	100.00%	100.00%
M928	0.00%	0.00%	100.00%	100.00%
M929	0.75%	2.69%	96.56%	100.00%
M932	1.78%	0.91%	97.31%	100.00%
M933	7.37%	0.00%	92.63%	100.00%
M934	4.21%	0.00%	95.79%	100.00%
M955	0.00%	5.80%	94.20%	100.00%
M961	0.00%	0.00%	100.00%	100.00%
M962	0.00%	0.00%	100.00%	100.00%
M963	0.00%	0.00%	100.00%	100.00%
M992	4.51%	6.13%	89.36%	100.00%
Grand Total	3.56%	3.96%	92.49%	100.00%

Based on Q23a – Does your employer pay all or part of your transit fare?

Student Status								
	Not a student	Yes - Full-time college/university	Yes - Part-time college/university	Yes - Vocational/technical/trade school	Yes - 9th-12th grade	Yes - K - 8th grade	Other	Grand Total
M001	78.30%	9.26%	5.21%	1.15%	5.40%	0.17%	0.51%	100.00%
M002	68.59%	13.74%	9.61%	0.32%	6.32%	0.52%	0.90%	100.00%
M003	76.74%	8.64%	7.11%	1.15%	5.77%	0.57%	0.03%	100.00%
M004	67.09%	7.70%	8.23%	0.12%	14.54%	2.33%	0.00%	100.00%
M005	59.95%	15.76%	8.34%	1.49%	11.81%	2.43%	0.22%	100.00%
M006	73.06%	11.57%	10.39%	0.43%	4.54%	0.00%	0.00%	100.00%
M007	62.24%	12.12%	11.24%	0.95%	10.46%	2.37%	0.62%	100.00%
M008	81.06%	11.99%	5.37%	0.00%	1.48%	0.00%	0.09%	100.00%
M009	67.32%	14.57%	13.45%	2.77%	1.89%	0.00%	0.00%	100.00%
M010	78.07%	8.82%	9.08%	0.93%	2.70%	0.11%	0.29%	100.00%
M011	62.14%	13.50%	15.76%	1.66%	5.86%	1.08%	0.00%	100.00%
M013	71.58%	7.65%	6.56%	1.03%	9.45%	2.81%	0.93%	100.00%
M014	43.99%	25.24%	22.03%	0.00%	3.36%	5.38%	0.00%	100.00%
M018	91.34%	0.00%	6.41%	2.25%	0.00%	0.00%	0.00%	100.00%
M020	65.15%	20.51%	9.98%	1.13%	2.77%	0.00%	0.46%	100.00%
M025	79.33%	5.39%	12.26%	0.00%	3.02%	0.00%	0.00%	100.00%
M027	71.06%	8.91%	16.06%	1.98%	1.99%	0.00%	0.00%	100.00%
M028	78.57%	2.59%	3.09%	1.18%	13.69%	0.89%	0.00%	100.00%
M030	55.07%	36.83%	5.50%	0.44%	2.11%	0.02%	0.03%	100.00%
M031	47.52%	37.20%	15.28%	0.00%	0.00%	0.00%	0.00%	100.00%
M035	75.42%	12.87%	7.81%	1.12%	1.79%	0.00%	0.99%	100.00%
M041	35.69%	52.56%	5.69%	0.00%	5.75%	0.31%	0.00%	100.00%
M044	54.16%	25.10%	11.90%	0.24%	8.59%	0.00%	0.00%	100.00%
M050	61.24%	18.68%	6.13%	2.61%	9.19%	0.84%	1.32%	100.00%
M060	93.27%	2.48%	0.00%	0.00%	4.26%	0.00%	0.00%	100.00%
M083	76.31%	1.55%	20.52%	0.00%	1.62%	0.00%	0.00%	100.00%
M084	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M088	83.42%	2.53%	5.82%	0.00%	0.00%	0.00%	8.24%	100.00%
M105	66.16%	18.87%	5.77%	0.00%	9.21%	0.00%	0.00%	100.00%
M110	94.09%	5.91%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M115	22.01%	62.36%	7.30%	0.00%	8.33%	0.00%	0.00%	100.00%
M120	75.81%	9.23%	12.71%	0.00%	0.72%	0.18%	1.34%	100.00%
M150	60.84%	31.62%	7.49%	0.00%	0.05%	0.00%	0.00%	100.00%
M201	9.06%	87.23%	3.00%	0.00%	0.70%	0.00%	0.00%	100.00%
M202	17.02%	78.15%	4.83%	0.00%	0.00%	0.00%	0.00%	100.00%
M204	36.58%	60.91%	0.00%	2.51%	0.00%	0.00%	0.00%	100.00%
M215	54.59%	28.66%	13.01%	0.25%	3.06%	0.31%	0.13%	100.00%
M235	66.10%	19.44%	10.78%	0.76%	2.39%	0.31%	0.21%	100.00%
M237	38.14%	54.58%	2.92%	4.13%	0.22%	0.00%	0.00%	100.00%
M280	93.23%	0.00%	0.00%	6.77%	0.00%	0.00%	0.00%	100.00%
M290	93.22%	2.86%	3.93%	0.00%	0.00%	0.00%	0.00%	100.00%
M701	73.42%	12.06%	8.60%	0.65%	4.59%	0.57%	0.10%	100.00%
M704	68.33%	14.56%	8.09%	1.23%	7.28%	0.26%	0.24%	100.00%
M705	62.19%	26.89%	6.99%	0.59%	3.16%	0.02%	0.15%	100.00%
M707	64.23%	8.93%	3.98%	1.33%	18.53%	3.00%	0.00%	100.00%
M709	68.50%	8.37%	6.57%	0.47%	14.54%	0.39%	1.15%	100.00%
M712	40.00%	29.06%	25.73%	1.26%	3.95%	0.00%	0.00%	100.00%

Student Status (Continued)								
	Not a student	Yes - Full-time college/university	Yes - Part-time college/university	Yes - Vocational/technical/trade school	Yes - 9th-12th grade	Yes - K - 8th grade	Other	Grand Total
M815	76.31%	3.71%	14.19%	0.75%	5.04%	0.00%	0.00%	100.00%
M816	36.27%	44.30%	13.40%	1.87%	4.15%	0.00%	0.00%	100.00%
M832	55.26%	6.15%	2.22%	0.00%	16.21%	20.16%	0.00%	100.00%
M833	74.77%	3.83%	12.30%	0.00%	9.10%	0.00%	0.00%	100.00%
M834	86.18%	3.46%	0.00%	0.00%	10.37%	0.00%	0.00%	100.00%
M848	70.26%	9.75%	7.14%	1.18%	11.67%	0.00%	0.00%	100.00%
M851	78.12%	3.55%	0.00%	0.00%	18.33%	0.00%	0.00%	100.00%
M854	24.72%	52.56%	21.96%	0.00%	0.75%	0.00%	0.00%	100.00%
M855	64.71%	9.71%	3.31%	2.17%	20.10%	0.00%	0.00%	100.00%
M856	42.68%	41.02%	8.95%	1.23%	6.02%	0.11%	0.00%	100.00%
M864	85.49%	2.23%	7.81%	0.00%	3.84%	0.00%	0.62%	100.00%
M870	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M871	73.47%	17.90%	5.15%	0.00%	0.00%	3.47%	0.00%	100.00%
M872	67.74%	22.29%	9.97%	0.00%	0.00%	0.00%	0.00%	100.00%
M874	96.03%	0.67%	0.45%	0.00%	2.85%	0.00%	0.00%	100.00%
M875	76.10%	9.50%	6.07%	0.00%	8.33%	0.00%	0.00%	100.00%
M894	92.13%	0.00%	7.87%	0.00%	0.00%	0.00%	0.00%	100.00%
M901	71.22%	10.77%	12.82%	0.71%	3.82%	0.00%	0.66%	100.00%
M904	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M905	75.35%	5.13%	5.81%	1.00%	12.71%	0.00%	0.00%	100.00%
M906	72.94%	13.55%	6.72%	2.50%	3.61%	0.18%	0.49%	100.00%
M907	74.26%	11.03%	7.98%	0.86%	5.88%	0.00%	0.00%	100.00%
M916	65.39%	9.55%	11.94%	1.50%	11.62%	0.00%	0.00%	100.00%
M917	69.12%	6.69%	10.31%	1.04%	12.85%	0.00%	0.00%	100.00%
M921	58.37%	30.28%	10.30%	0.00%	0.60%	0.00%	0.46%	100.00%
M923	76.50%	11.17%	7.53%	0.00%	4.80%	0.00%	0.00%	100.00%
M928	69.07%	18.14%	10.99%	0.00%	1.81%	0.00%	0.00%	100.00%
M929	70.02%	10.62%	7.92%	1.41%	9.26%	0.39%	0.38%	100.00%
M932	70.18%	8.88%	10.54%	0.94%	9.46%	0.00%	0.00%	100.00%
M933	63.69%	8.81%	10.40%	0.00%	15.32%	1.60%	0.18%	100.00%
M934	53.10%	5.87%	16.29%	0.25%	22.58%	1.26%	0.66%	100.00%
M936	55.52%	33.39%	1.91%	0.00%	7.75%	1.44%	0.00%	100.00%
M944	43.09%	43.20%	7.25%	0.00%	6.46%	0.00%	0.00%	100.00%
M945	68.21%	6.10%	8.15%	0.61%	16.60%	0.33%	0.00%	100.00%
M950	58.67%	28.58%	0.00%	0.00%	12.75%	0.00%	0.00%	100.00%
M955	50.56%	30.81%	11.23%	0.08%	6.41%	0.91%	0.00%	100.00%
M961	54.33%	18.25%	15.49%	1.11%	8.77%	1.23%	0.83%	100.00%
M962	66.61%	19.10%	5.97%	2.37%	4.40%	1.55%	0.00%	100.00%
M963	59.15%	25.01%	8.41%	1.66%	5.77%	0.00%	0.00%	100.00%
M964	33.61%	54.07%	4.21%	0.00%	8.12%	0.00%	0.00%	100.00%
M965	75.88%	8.39%	12.58%	0.00%	3.15%	0.00%	0.00%	100.00%
M967	86.40%	2.65%	5.41%	0.00%	3.06%	0.00%	2.48%	100.00%
M968	63.48%	14.72%	14.14%	0.00%	7.66%	0.00%	0.00%	100.00%
M972	95.66%	0.00%	4.34%	0.00%	0.00%	0.00%	0.00%	100.00%
M973	96.07%	3.93%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M978	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M979	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M992	80.39%	8.65%	6.45%	4.52%	0.00%	0.00%	0.00%	100.00%
Grand Total	64.34%	19.19%	8.92%	0.78%	5.97%	0.57%	0.22%	100.00%

Based on Q24 – What is your student status? (Excludes 0.01% overall that did not answer the question.)

Driver's License					
	No	Yes		No	Yes
M001	59.28%	40.72%	M816	61.32%	38.68%
M002	41.93%	58.07%	M832	51.41%	48.59%
M003	46.84%	53.16%	M833	35.38%	64.62%
M004	56.03%	43.97%	M834	68.61%	31.39%
M005	66.18%	33.82%	M848	37.62%	62.38%
M006	39.48%	60.52%	M851	60.56%	39.44%
M007	47.64%	52.36%	M854	62.01%	37.99%
M008	34.86%	65.14%	M855	61.65%	38.35%
M009	42.75%	57.25%	M856	60.85%	39.15%
M010	53.06%	46.94%	M864	48.52%	51.48%
M011	44.03%	55.97%	M870	23.99%	76.01%
M013	51.83%	48.17%	M871	48.79%	51.21%
M014	46.16%	53.84%	M872	60.47%	39.53%
M018	25.42%	74.58%	M874	88.24%	11.76%
M020	35.81%	64.19%	M875	81.06%	18.94%
M025	38.57%	61.43%	M894	15.99%	84.01%
M027	62.04%	37.96%	M901	32.90%	67.10%
M028	48.73%	51.27%	M904	37.31%	62.69%
M030	36.14%	63.86%	M905	55.79%	44.21%
M031	44.81%	55.19%	M906	56.60%	43.40%
M035	47.07%	52.93%	M907	59.02%	40.98%
M041	44.70%	55.30%	M916	63.09%	36.91%
M044	48.15%	51.85%	M917	80.87%	19.13%
M050	43.64%	56.36%	M921	48.69%	51.31%
M060	27.76%	72.24%	M923	36.82%	63.18%
M083	31.06%	68.94%	M928	32.79%	67.21%
M084	19.20%	80.80%	M929	47.42%	52.58%
M088	41.47%	58.53%	M932	53.52%	46.48%
M105	34.00%	66.00%	M933	55.14%	44.86%
M110	0.00%	100.00%	M934	54.57%	45.43%
M115	54.80%	45.20%	M936	46.23%	53.77%
M120	41.64%	58.36%	M944	43.23%	56.77%
M150	25.33%	74.67%	M945	64.01%	35.99%
M201	18.43%	81.57%	M950	72.65%	27.35%
M202	24.79%	75.21%	M955	45.42%	54.58%
M204	15.28%	84.72%	M961	55.02%	44.98%
M215	44.52%	55.48%	M962	59.83%	40.17%
M235	37.09%	62.91%	M963	55.85%	44.15%
M237	28.55%	71.45%	M964	68.25%	31.75%
M280	2.92%	97.08%	M965	58.92%	41.08%
M290	1.94%	98.06%	M967	35.57%	64.43%
M701	45.19%	54.81%	M968	81.35%	18.65%
M704	41.67%	58.33%	M972	14.45%	85.55%
M705	41.87%	58.13%	M973	10.91%	89.09%
M707	53.36%	46.64%	M978	0.00%	100.00%
M709	53.67%	46.33%	M979	34.32%	65.68%
M712	27.49%	72.51%	M992	38.42%	61.58%
M815	42.86%	57.14%	Grand Total	46.76%	53.24%

Based on Q25 – Do you have a valid driver's license?

Age of Transit Passengers										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
M001	0.00%	0.27%	1.24%	20.28%	26.17%	21.58%	18.74%	10.85%	0.86%	100.00%
M002	0.00%	0.52%	0.80%	22.66%	33.55%	21.03%	13.98%	6.10%	1.35%	100.00%
M003	0.00%	0.57%	2.45%	23.74%	24.51%	24.98%	16.36%	6.81%	0.58%	100.00%
M004	0.00%	2.46%	7.37%	24.96%	18.88%	26.59%	14.33%	4.60%	0.81%	100.00%
M005	0.00%	2.79%	3.74%	30.01%	23.73%	18.50%	15.53%	5.69%	0.00%	100.00%
M006	0.00%	0.00%	0.66%	28.59%	25.19%	26.00%	12.70%	5.75%	1.11%	100.00%
M007	0.00%	2.88%	4.12%	28.59%	24.19%	20.86%	13.57%	5.15%	0.63%	100.00%
M008	0.00%	0.00%	0.85%	22.98%	36.99%	23.08%	12.58%	3.53%	0.00%	100.00%
M009	0.00%	0.00%	0.00%	25.55%	38.61%	18.41%	6.32%	8.12%	2.99%	100.00%
M010	0.00%	0.11%	0.68%	20.16%	28.66%	22.45%	19.18%	8.54%	0.22%	100.00%
M011	0.00%	1.36%	2.83%	21.98%	27.21%	20.78%	18.14%	7.09%	0.62%	100.00%
M013	0.00%	3.74%	2.70%	28.05%	27.06%	22.97%	10.78%	4.52%	0.18%	100.00%
M014	0.00%	5.38%	0.00%	34.20%	32.21%	15.37%	12.84%	0.00%	0.00%	100.00%
M018	0.00%	0.00%	0.00%	16.58%	53.75%	29.67%	0.00%	0.00%	0.00%	100.00%
M020	0.00%	0.00%	1.40%	27.47%	35.40%	20.10%	13.60%	2.02%	0.00%	100.00%
M025	0.00%	0.00%	0.60%	23.76%	38.07%	30.12%	7.44%	0.00%	0.00%	100.00%
M027	0.00%	0.00%	0.54%	13.67%	50.25%	22.92%	7.18%	4.94%	0.52%	100.00%
M028	0.00%	0.90%	11.65%	14.86%	19.30%	27.30%	14.92%	10.46%	0.60%	100.00%
M030	0.50%	0.26%	0.90%	31.11%	34.70%	17.36%	10.61%	3.86%	0.71%	100.00%
M031	0.00%	0.00%	0.00%	30.83%	47.75%	17.15%	4.27%	0.00%	0.00%	100.00%
M035	0.00%	0.00%	0.68%	17.53%	36.45%	17.97%	15.16%	12.21%	0.00%	100.00%
M041	0.00%	0.79%	2.01%	46.44%	28.06%	11.57%	9.29%	1.74%	0.11%	100.00%
M044	0.00%	0.00%	2.05%	39.54%	28.12%	13.28%	13.20%	3.04%	0.77%	100.00%
M050	0.00%	1.21%	1.24%	30.90%	25.39%	25.04%	14.57%	1.42%	0.23%	100.00%
M060	0.00%	0.00%	2.48%	3.56%	12.60%	77.11%	2.48%	0.00%	1.78%	100.00%
M083	0.00%	0.00%	0.00%	4.85%	10.28%	37.08%	42.19%	5.60%	0.00%	100.00%
M084	0.00%	0.00%	0.00%	7.89%	41.08%	39.15%	11.88%	0.00%	0.00%	100.00%
M088	0.00%	0.00%	0.00%	10.09%	9.05%	55.46%	25.39%	0.00%	0.00%	100.00%
M105	0.00%	0.00%	6.29%	23.10%	30.33%	16.34%	12.82%	11.13%	0.00%	100.00%
M110	0.00%	0.00%	0.00%	10.90%	11.95%	40.54%	0.00%	36.61%	0.00%	100.00%
M115	0.00%	2.77%	0.57%	61.93%	22.35%	3.90%	8.48%	0.00%	0.00%	100.00%
M120	0.00%	0.18%	1.61%	22.68%	27.87%	24.54%	14.23%	7.92%	0.96%	100.00%
M150	0.00%	0.00%	0.00%	25.44%	33.10%	22.63%	13.27%	3.15%	2.41%	100.00%
M201	0.00%	0.00%	0.40%	75.10%	17.20%	2.04%	2.01%	2.67%	0.57%	100.00%
M202	0.00%	0.00%	0.00%	63.83%	20.96%	8.40%	3.33%	3.23%	0.25%	100.00%
M204	0.00%	0.00%	2.51%	49.22%	18.08%	11.01%	12.80%	6.39%	0.00%	100.00%
M215	0.00%	0.24%	0.82%	27.37%	32.30%	21.14%	12.31%	5.81%	0.00%	100.00%
M235	0.00%	0.31%	1.26%	26.08%	29.14%	27.44%	12.23%	3.53%	0.00%	100.00%
M237	0.00%	0.00%	3.06%	43.41%	23.94%	11.66%	15.50%	1.04%	1.38%	100.00%
M280	0.00%	0.00%	0.00%	8.73%	32.21%	25.75%	22.81%	5.24%	5.24%	100.00%
M290	0.00%	0.00%	0.00%	2.86%	1.48%	29.17%	55.22%	11.28%	0.00%	100.00%
M701	0.11%	0.21%	2.25%	27.06%	32.44%	24.69%	10.66%	2.50%	0.10%	100.00%
M704	0.00%	1.06%	3.07%	27.84%	26.11%	21.57%	16.31%	3.69%	0.35%	100.00%
M705	0.00%	0.14%	0.94%	33.38%	28.97%	18.21%	13.26%	4.91%	0.18%	100.00%
M707	0.00%	5.94%	7.71%	27.08%	30.50%	18.06%	5.36%	4.28%	1.07%	100.00%
M709	0.00%	0.39%	10.03%	30.40%	36.96%	14.53%	5.58%	2.12%	0.00%	100.00%
M712	0.00%	0.00%	0.00%	36.22%	32.38%	22.99%	4.89%	3.52%	0.00%	100.00%

Age of Transit Passengers (Continued)

	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
M815	0.00%	0.00%	4.75%	22.65%	28.32%	23.29%	15.07%	5.92%	0.00%	100.00%
M816	0.00%	0.95%	2.01%	44.73%	20.29%	20.23%	8.23%	3.56%	0.00%	100.00%
M832	0.00%	23.66%	12.72%	4.98%	9.27%	34.81%	6.89%	7.68%	0.00%	100.00%
M833	0.00%	2.11%	3.04%	16.46%	22.37%	20.26%	18.69%	17.06%	0.00%	100.00%
M834	0.00%	0.00%	10.37%	3.46%	16.19%	24.19%	45.79%	0.00%	0.00%	100.00%
M848	0.00%	2.50%	3.22%	27.32%	28.32%	24.37%	10.35%	3.44%	0.48%	100.00%
M851	0.00%	0.00%	6.03%	19.02%	18.95%	7.49%	16.68%	31.82%	0.00%	100.00%
M854	0.00%	0.32%	0.44%	56.51%	16.08%	16.16%	5.51%	4.99%	0.00%	100.00%
M855	0.00%	2.01%	14.46%	28.35%	25.57%	16.95%	5.99%	6.67%	0.00%	100.00%
M856	0.00%	0.22%	4.45%	51.33%	15.92%	12.27%	9.12%	6.65%	0.04%	100.00%
M864	0.00%	0.97%	4.66%	13.33%	25.84%	23.44%	15.63%	14.19%	1.94%	100.00%
M870	0.00%	0.00%	0.00%	9.60%	32.06%	43.94%	9.60%	4.80%	0.00%	100.00%
M871	0.00%	3.51%	0.00%	25.37%	15.98%	15.42%	17.52%	22.21%	0.00%	100.00%
M872	0.00%	0.00%	0.00%	32.26%	17.31%	34.50%	15.92%	0.00%	0.00%	100.00%
M874	0.00%	0.00%	0.21%	5.23%	35.18%	44.79%	7.97%	6.62%	0.00%	100.00%
M875	0.00%	0.00%	5.62%	16.12%	30.11%	27.86%	10.26%	10.03%	0.00%	100.00%
M894	0.00%	0.00%	0.00%	23.86%	5.71%	7.99%	31.98%	30.46%	0.00%	100.00%
M901	0.00%	0.00%	2.87%	28.90%	30.97%	21.18%	12.86%	3.22%	0.00%	100.00%
M904	0.00%	0.00%	0.00%	2.91%	2.26%	27.96%	23.36%	41.25%	2.26%	100.00%
M905	0.00%	1.60%	3.22%	23.81%	29.51%	31.43%	8.95%	1.49%	0.00%	100.00%
M906	0.00%	0.18%	0.68%	34.98%	25.90%	19.40%	16.39%	2.47%	0.00%	100.00%
M907	0.00%	0.00%	3.51%	32.17%	29.45%	24.97%	6.20%	3.18%	0.53%	100.00%
M916	0.00%	0.00%	2.23%	37.48%	26.72%	27.78%	1.89%	3.90%	0.00%	100.00%
M917	0.00%	3.39%	5.30%	20.85%	18.29%	29.31%	14.26%	8.61%	0.00%	100.00%
M921	0.00%	0.00%	0.61%	36.92%	41.52%	13.60%	3.47%	3.88%	0.00%	100.00%
M923	0.00%	0.00%	4.97%	22.69%	29.13%	24.44%	11.60%	7.18%	0.00%	100.00%
M928	0.00%	0.00%	0.00%	40.41%	30.38%	16.80%	8.60%	3.82%	0.00%	100.00%
M929	0.00%	0.68%	3.21%	29.01%	32.35%	20.96%	8.05%	5.62%	0.13%	100.00%
M932	0.00%	0.00%	3.83%	25.44%	24.17%	24.21%	12.82%	9.43%	0.10%	100.00%
M933	0.00%	2.47%	5.45%	31.66%	28.17%	16.06%	14.10%	2.09%	0.00%	100.00%
M934	0.00%	2.61%	8.28%	40.74%	22.19%	14.48%	8.93%	2.77%	0.00%	100.00%
M936	0.00%	1.44%	1.93%	44.44%	23.09%	9.37%	12.97%	6.76%	0.00%	100.00%
M944	0.00%	0.00%	2.52%	38.39%	48.57%	0.63%	0.42%	9.45%	0.00%	100.00%
M945	0.00%	2.24%	3.96%	28.28%	19.33%	20.57%	16.08%	7.60%	1.94%	100.00%
M950	0.00%	0.00%	6.26%	31.18%	17.29%	45.27%	0.00%	0.00%	0.00%	100.00%
M955	0.00%	1.29%	2.14%	45.49%	22.79%	13.75%	10.93%	3.60%	0.00%	100.00%
M961	0.00%	1.23%	4.22%	39.84%	27.50%	20.16%	5.17%	1.89%	0.00%	100.00%
M962	0.00%	1.55%	0.30%	24.87%	22.71%	29.81%	16.14%	2.52%	2.11%	100.00%
M963	0.00%	0.57%	0.00%	51.60%	18.40%	13.43%	14.06%	0.74%	1.19%	100.00%
M964	0.00%	2.57%	3.32%	47.86%	28.38%	12.21%	4.39%	1.28%	0.00%	100.00%
M965	0.00%	1.57%	1.57%	13.27%	34.81%	27.32%	21.46%	0.00%	0.00%	100.00%
M967	0.00%	0.00%	0.00%	10.22%	30.00%	21.53%	18.11%	20.14%	0.00%	100.00%
M968	0.00%	0.00%	3.62%	38.90%	8.77%	26.24%	11.32%	11.15%	0.00%	100.00%
M972	0.00%	0.00%	0.00%	7.23%	27.94%	26.82%	33.27%	4.74%	0.00%	100.00%
M973	0.00%	0.00%	0.00%	0.00%	32.64%	29.37%	37.99%	0.00%	0.00%	100.00%
M978	0.00%	0.00%	0.00%	0.00%	34.80%	56.49%	0.00%	8.71%	0.00%	100.00%
M979	0.00%	0.00%	0.00%	0.00%	48.49%	23.69%	27.83%	0.00%	0.00%	100.00%
M992	0.00%	0.00%	0.00%	15.22%	27.04%	32.39%	18.32%	7.02%	0.00%	100.00%
Grand Total	0.03%	0.82%	2.41%	30.62%	28.00%	20.63%	12.41%	4.74%	0.34%	100.00%

Based on Q26 – What is your year of birth? (Excludes 0.49% overall that did not answer the question.)

Ethnicity of Transit Passengers

	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
M001	27.09%	33.90%	20.53%	7.37%	0.48%	0.27%	1.17%	9.19%	100.00%
M002	27.94%	41.19%	17.65%	2.90%	0.18%	0.09%	0.77%	9.27%	100.00%
M003	36.57%	26.72%	25.95%	5.06%	0.11%	0.40%	0.00%	5.19%	100.00%
M004	47.60%	10.01%	29.21%	6.08%	0.87%	0.00%	0.15%	6.07%	100.00%
M005	54.57%	15.17%	16.26%	4.05%	1.78%	0.07%	0.00%	8.09%	100.00%
M006	33.25%	38.51%	18.53%	6.92%	0.70%	0.00%	0.54%	1.54%	100.00%
M007	39.78%	27.71%	19.98%	6.32%	0.89%	0.45%	0.09%	4.78%	100.00%
M008	15.97%	65.89%	5.90%	5.41%	0.00%	0.00%	0.00%	6.82%	100.00%
M009	34.25%	48.38%	5.90%	3.25%	0.00%	0.00%	1.49%	6.73%	100.00%
M010	32.41%	36.06%	19.83%	5.72%	1.75%	0.85%	0.23%	3.15%	100.00%
M011	31.85%	32.84%	20.61%	4.69%	0.39%	0.59%	0.67%	8.36%	100.00%
M013	45.01%	15.38%	24.77%	6.32%	0.72%	0.32%	0.00%	7.47%	100.00%
M014	42.34%	16.59%	8.18%	16.46%	0.00%	1.26%	0.00%	15.16%	100.00%
M018	19.23%	22.46%	12.50%	23.52%	0.00%	3.21%	0.00%	19.07%	100.00%
M020	20.92%	38.42%	11.50%	17.57%	0.47%	0.00%	1.64%	9.47%	100.00%
M025	16.39%	48.87%	20.61%	9.40%	0.00%	1.23%	0.00%	3.50%	100.00%
M027	15.36%	40.24%	13.59%	15.24%	0.92%	0.00%	0.38%	14.28%	100.00%
M028	30.29%	49.21%	8.60%	7.84%	2.10%	0.00%	0.00%	1.97%	100.00%
M030	15.50%	51.23%	6.72%	17.39%	0.12%	0.07%	1.17%	7.81%	100.00%
M031	24.68%	33.07%	9.97%	28.79%	0.00%	0.00%	0.00%	3.48%	100.00%
M035	13.99%	63.94%	8.66%	5.16%	1.57%	0.46%	0.20%	6.02%	100.00%
M041	20.24%	40.31%	7.16%	20.08%	0.30%	0.29%	4.24%	7.39%	100.00%
M044	27.76%	34.23%	14.70%	14.59%	1.48%	0.54%	0.32%	6.39%	100.00%
M050	25.07%	45.23%	7.68%	14.29%	1.27%	0.68%	1.78%	4.00%	100.00%
M060	27.60%	17.60%	37.59%	3.83%	7.91%	0.00%	0.00%	5.48%	100.00%
M083	1.55%	40.55%	24.60%	8.73%	0.00%	0.00%	0.00%	24.57%	100.00%
M084	46.93%	28.96%	6.03%	18.08%	0.00%	0.00%	0.00%	0.00%	100.00%
M088	38.99%	30.56%	1.86%	0.00%	1.24%	0.00%	0.00%	27.34%	100.00%
M105	27.24%	37.33%	8.19%	17.33%	0.28%	0.63%	0.39%	8.61%	100.00%
M110	12.67%	37.61%	3.55%	46.17%	0.00%	0.00%	0.00%	0.00%	100.00%
M115	33.36%	28.02%	12.59%	14.23%	0.57%	0.00%	1.85%	9.39%	100.00%
M120	28.09%	44.69%	8.83%	6.94%	0.83%	0.22%	0.96%	9.43%	100.00%
M150	18.36%	43.41%	16.22%	16.46%	0.00%	0.90%	0.00%	4.65%	100.00%
M201	8.39%	36.53%	5.06%	47.48%	0.00%	0.08%	1.24%	1.23%	100.00%
M202	8.28%	36.35%	4.10%	38.70%	1.71%	0.00%	0.42%	10.45%	100.00%
M204	6.95%	34.55%	13.21%	36.30%	0.00%	0.00%	0.00%	8.98%	100.00%
M215	32.23%	34.64%	16.85%	7.24%	0.45%	0.56%	0.10%	7.93%	100.00%
M235	35.83%	33.92%	11.44%	9.95%	0.78%	0.84%	2.24%	5.00%	100.00%
M237	21.15%	35.30%	4.95%	23.93%	1.91%	0.00%	5.17%	7.58%	100.00%
M280	14.08%	70.68%	7.45%	7.79%	0.00%	0.00%	0.00%	0.00%	100.00%
M290	3.90%	67.92%	5.55%	13.07%	3.37%	0.00%	0.00%	6.18%	100.00%
M701	68.53%	9.85%	13.11%	3.00%	0.88%	0.88%	0.00%	3.75%	100.00%
M704	49.09%	11.45%	25.51%	7.70%	0.20%	0.34%	0.00%	5.71%	100.00%
M705	51.84%	14.42%	8.49%	8.92%	0.15%	3.90%	0.00%	12.27%	100.00%
M707	43.75%	22.01%	15.13%	11.03%	0.69%	0.00%	0.10%	7.30%	100.00%
M709	63.21%	11.44%	6.15%	7.16%	0.24%	0.55%	0.00%	11.25%	100.00%
M712	46.58%	16.82%	21.84%	5.52%	0.00%	0.00%	0.00%	9.25%	100.00%

Ethnicity of Transit Passengers (Continued)

	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
M815	30.22%	30.78%	21.54%	1.24%	0.62%	3.54%	0.53%	11.52%	100.00%
M816	30.38%	33.18%	17.34%	13.38%	0.00%	0.00%	1.30%	4.43%	100.00%
M832	27.98%	57.24%	9.32%	5.45%	0.00%	0.00%	0.00%	0.00%	100.00%
M833	21.74%	49.35%	19.01%	3.31%	0.00%	0.00%	2.12%	4.46%	100.00%
M834	0.00%	93.09%	6.91%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M848	24.02%	51.93%	13.21%	1.78%	0.48%	0.46%	0.00%	8.12%	100.00%
M851	37.51%	8.52%	29.81%	0.00%	0.00%	0.00%	0.00%	24.17%	100.00%
M854	33.67%	30.92%	18.73%	3.94%	4.16%	0.62%	0.44%	7.52%	100.00%
M855	36.68%	29.65%	17.07%	3.95%	0.94%	2.01%	0.00%	9.69%	100.00%
M856	36.41%	25.15%	21.52%	8.81%	0.40%	1.62%	0.83%	5.25%	100.00%
M864	24.59%	54.45%	5.59%	4.29%	0.00%	3.18%	0.00%	7.91%	100.00%
M870	14.40%	76.51%	9.09%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M871	28.19%	42.10%	12.11%	6.95%	0.00%	0.00%	1.74%	8.92%	100.00%
M872	45.90%	22.25%	25.48%	0.00%	0.00%	0.00%	0.00%	6.37%	100.00%
M874	13.38%	75.90%	0.88%	0.00%	0.00%	3.10%	0.00%	6.75%	100.00%
M875	16.11%	66.08%	8.27%	2.21%	0.49%	0.93%	0.00%	5.91%	100.00%
M894	84.01%	0.00%	15.99%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M901	41.23%	35.17%	9.66%	7.37%	0.23%	0.85%	0.23%	5.27%	100.00%
M904	1.74%	95.40%	0.00%	2.39%	0.00%	0.00%	0.00%	0.48%	100.00%
M905	90.05%	1.87%	4.21%	0.79%	0.00%	0.42%	0.00%	2.66%	100.00%
M906	87.41%	1.24%	5.80%	1.40%	0.00%	0.00%	0.00%	4.15%	100.00%
M907	77.76%	4.58%	9.44%	1.74%	1.06%	0.00%	0.00%	5.42%	100.00%
M916	52.70%	6.04%	35.19%	3.23%	0.00%	0.00%	0.00%	2.84%	100.00%
M917	31.13%	20.42%	48.10%	0.35%	0.00%	0.00%	0.00%	0.00%	100.00%
M921	9.21%	34.18%	4.90%	46.09%	0.00%	0.92%	0.00%	4.70%	100.00%
M923	13.30%	71.01%	7.04%	6.16%	0.00%	0.00%	0.00%	2.48%	100.00%
M928	20.88%	35.63%	17.45%	13.45%	3.29%	0.51%	0.00%	8.79%	100.00%
M929	64.25%	13.12%	11.34%	4.94%	0.57%	0.51%	0.18%	5.10%	100.00%
M932	74.08%	14.04%	5.80%	2.13%	0.13%	0.41%	0.00%	3.40%	100.00%
M933	61.76%	12.64%	10.24%	3.04%	1.25%	1.54%	0.00%	9.54%	100.00%
M934	58.93%	18.54%	9.66%	5.83%	1.13%	0.00%	0.00%	5.91%	100.00%
M936	33.83%	26.52%	23.63%	10.81%	0.00%	1.04%	0.00%	4.16%	100.00%
M944	20.80%	59.65%	14.98%	0.63%	0.00%	0.00%	0.00%	3.93%	100.00%
M945	33.12%	31.16%	6.65%	21.74%	0.00%	3.32%	0.00%	4.01%	100.00%
M950	98.12%	0.00%	1.88%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M955	41.88%	16.62%	25.39%	11.43%	0.18%	0.00%	0.49%	4.01%	100.00%
M961	45.61%	16.78%	19.34%	6.97%	3.31%	0.46%	0.00%	7.53%	100.00%
M962	48.26%	16.16%	19.68%	6.31%	0.00%	0.39%	0.00%	9.20%	100.00%
M963	61.06%	14.30%	10.35%	6.08%	1.11%	0.00%	0.00%	7.10%	100.00%
M964	21.54%	28.74%	7.52%	35.15%	2.49%	0.00%	3.73%	0.84%	100.00%
M965	41.21%	25.34%	24.64%	6.33%	0.00%	0.00%	0.00%	2.48%	100.00%
M967	52.39%	7.79%	18.84%	20.99%	0.00%	0.00%	0.00%	0.00%	100.00%
M968	49.60%	17.04%	7.02%	17.74%	1.80%	2.26%	0.00%	4.54%	100.00%
M972	21.04%	66.73%	3.16%	9.07%	0.00%	0.00%	0.00%	0.00%	100.00%
M973	0.00%	70.09%	9.39%	5.46%	0.00%	2.95%	0.00%	12.12%	100.00%
M978	0.00%	65.18%	17.41%	8.71%	0.00%	0.00%	0.00%	8.71%	100.00%
M979	17.87%	42.96%	7.41%	28.26%	0.00%	0.00%	0.00%	3.49%	100.00%
M992	32.96%	23.78%	28.55%	9.90%	0.00%	0.00%	0.89%	3.92%	100.00%
Grand Total	37.88%	29.66%	15.02%	9.35%	0.67%	0.47%	0.52%	6.43%	100.00%

Based on Q27 – What is your Race/Ethnicity? (Excludes 0.20% overall that did not answer the question.)

Gender of Transit Passengers							
	Female	Male	Grand Total		Female	Male	Grand Total
M001	47.14%	52.86%	100.00%	M816	43.27%	56.73%	100.00%
M002	49.98%	50.02%	100.00%	M832	59.09%	40.91%	100.00%
M003	43.65%	56.35%	100.00%	M833	51.61%	48.39%	100.00%
M004	48.84%	51.16%	100.00%	M834	2.07%	97.93%	100.00%
M005	50.57%	49.43%	100.00%	M848	43.35%	56.65%	100.00%
M006	44.65%	55.35%	100.00%	M851	40.83%	59.17%	100.00%
M007	45.44%	54.56%	100.00%	M854	39.04%	60.96%	100.00%
M008	42.45%	57.55%	100.00%	M855	38.64%	61.36%	100.00%
M009	44.09%	55.91%	100.00%	M856	39.11%	60.89%	100.00%
M010	40.32%	59.68%	100.00%	M864	34.65%	65.35%	100.00%
M011	37.54%	62.46%	100.00%	M870	56.57%	43.43%	100.00%
M013	45.62%	54.38%	100.00%	M871	44.95%	55.05%	100.00%
M014	43.23%	56.77%	100.00%	M872	33.58%	66.42%	100.00%
M018	59.66%	40.34%	100.00%	M874	50.15%	49.85%	100.00%
M020	41.93%	58.07%	100.00%	M875	54.54%	45.46%	100.00%
M025	37.60%	62.40%	100.00%	M894	41.02%	58.98%	100.00%
M027	45.05%	54.95%	100.00%	M901	42.46%	57.54%	100.00%
M028	48.16%	51.84%	100.00%	M904	45.81%	54.19%	100.00%
M030	42.65%	57.35%	100.00%	M905	46.21%	53.79%	100.00%
M031	28.39%	71.61%	100.00%	M906	48.45%	51.55%	100.00%
M035	54.74%	45.26%	100.00%	M907	39.93%	60.07%	100.00%
M041	45.89%	54.11%	100.00%	M916	49.40%	50.60%	100.00%
M044	46.16%	53.84%	100.00%	M917	45.22%	54.78%	100.00%
M050	52.26%	47.74%	100.00%	M921	44.48%	55.52%	100.00%
M060	50.19%	49.81%	100.00%	M923	47.38%	52.62%	100.00%
M083	16.75%	83.25%	100.00%	M928	44.55%	55.45%	100.00%
M084	44.02%	55.98%	100.00%	M929	43.49%	56.51%	100.00%
M088	58.83%	41.17%	100.00%	M932	47.50%	52.50%	100.00%
M105	52.17%	47.83%	100.00%	M933	46.07%	53.93%	100.00%
M110	23.66%	76.34%	100.00%	M934	43.43%	56.57%	100.00%
M115	44.05%	55.95%	100.00%	M936	49.58%	50.42%	100.00%
M120	49.08%	50.92%	100.00%	M944	38.13%	61.87%	100.00%
M150	45.89%	54.11%	100.00%	M945	46.10%	53.90%	100.00%
M201	46.03%	53.97%	100.00%	M950	39.00%	61.00%	100.00%
M202	50.11%	49.89%	100.00%	M955	39.11%	60.89%	100.00%
M204	53.74%	46.26%	100.00%	M961	44.42%	55.58%	100.00%
M215	45.18%	54.82%	100.00%	M962	49.24%	50.76%	100.00%
M235	40.05%	59.95%	100.00%	M963	37.66%	62.34%	100.00%
M237	46.14%	53.86%	100.00%	M964	52.79%	47.21%	100.00%
M280	31.87%	68.13%	100.00%	M965	34.49%	65.51%	100.00%
M290	34.39%	65.61%	100.00%	M967	49.77%	50.23%	100.00%
M701	43.23%	56.77%	100.00%	M968	36.16%	63.84%	100.00%
M704	42.25%	57.75%	100.00%	M972	61.35%	38.65%	100.00%
M705	45.89%	54.11%	100.00%	M973	64.95%	35.05%	100.00%
M707	45.50%	54.50%	100.00%	M978	21.73%	78.27%	100.00%
M709	53.41%	46.59%	100.00%	M979	43.59%	56.41%	100.00%
M712	48.52%	51.48%	100.00%	M992	41.36%	58.64%	100.00%
M815	42.66%	57.34%	100.00%	Grand Total	44.31%	55.69%	100.00%

Based on Q28 – What is your gender?

Annual Household Income														
	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
M001	32.29%	13.28%	7.78%	7.88%	10.50%	7.11%	6.05%	2.93%	4.20%	4.42%	1.55%	1.24%	0.78%	100.00%
M002	20.46%	8.59%	9.40%	6.44%	7.77%	8.19%	8.78%	9.20%	6.08%	8.28%	3.84%	1.74%	1.23%	100.00%
M003	22.14%	6.74%	9.04%	8.75%	12.05%	9.42%	12.92%	6.57%	5.36%	3.03%	2.19%	1.23%	0.56%	100.00%
M004	19.88%	11.43%	11.01%	10.82%	10.00%	8.60%	9.20%	7.55%	7.45%	1.35%	1.28%	1.22%	0.21%	100.00%
M005	34.88%	16.29%	14.50%	11.18%	6.77%	3.07%	4.05%	2.85%	1.83%	2.06%	1.97%	0.00%	0.56%	100.00%
M006	20.28%	11.47%	8.81%	6.85%	7.74%	11.04%	6.13%	6.06%	10.67%	8.54%	1.94%	0.45%	0.00%	100.00%
M007	22.54%	7.51%	7.88%	10.62%	9.34%	10.32%	9.29%	5.17%	6.52%	3.36%	4.80%	1.06%	1.60%	100.00%
M008	16.82%	6.32%	10.73%	10.69%	8.49%	4.54%	5.08%	6.11%	7.23%	13.64%	6.02%	0.54%	3.80%	100.00%
M009	27.08%	16.27%	7.69%	8.02%	15.33%	9.23%	3.46%	2.73%	4.10%	2.98%	2.37%	0.00%	0.75%	100.00%
M010	18.93%	7.52%	10.70%	13.46%	9.49%	9.36%	8.27%	6.83%	6.68%	4.30%	3.16%	0.66%	0.63%	100.00%
M011	20.56%	7.68%	7.11%	9.42%	12.63%	8.22%	9.45%	4.12%	6.44%	4.87%	5.96%	2.52%	1.02%	100.00%
M013	20.64%	8.69%	8.83%	8.81%	11.89%	6.66%	5.82%	6.83%	7.70%	7.91%	5.40%	0.17%	0.65%	100.00%
M014	22.64%	0.00%	4.91%	18.38%	3.01%	8.18%	6.37%	4.54%	9.47%	6.29%	13.95%	0.00%	2.24%	100.00%
M018	0.00%	0.00%	0.00%	0.00%	14.60%	16.36%	54.44%	14.60%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M020	21.03%	2.80%	5.64%	6.55%	7.82%	13.50%	5.64%	6.54%	8.52%	5.88%	11.63%	3.98%	0.45%	100.00%
M025	10.77%	3.40%	0.00%	1.99%	5.87%	2.53%	12.47%	31.17%	23.45%	5.11%	1.79%	1.46%	0.00%	100.00%
M027	21.57%	8.95%	8.46%	2.24%	9.93%	21.68%	9.47%	6.59%	4.50%	2.58%	3.64%	0.39%	0.00%	100.00%
M028	25.30%	9.44%	5.96%	4.11%	5.78%	5.46%	7.38%	1.63%	8.52%	19.58%	6.39%	0.45%	0.00%	100.00%
M030	29.63%	8.14%	7.68%	8.35%	6.38%	5.44%	4.43%	4.01%	7.97%	6.72%	5.33%	4.76%	1.14%	100.00%
M031	20.44%	5.81%	13.44%	0.00%	18.53%	16.03%	3.14%	6.60%	4.36%	6.94%	3.29%	0.00%	1.42%	100.00%
M035	24.78%	13.12%	12.89%	6.21%	11.71%	5.68%	1.97%	3.14%	6.09%	5.30%	4.89%	3.84%	0.38%	100.00%
M041	36.86%	7.68%	5.32%	5.28%	6.43%	5.54%	3.38%	4.52%	5.69%	7.26%	4.84%	5.31%	1.90%	100.00%
M044	15.03%	10.65%	9.65%	12.99%	15.38%	8.33%	5.58%	4.50%	4.30%	6.34%	4.99%	2.27%	0.00%	100.00%
M050	24.85%	3.76%	3.77%	5.67%	1.86%	9.20%	5.76%	8.88%	6.43%	15.36%	4.15%	6.82%	3.50%	100.00%
M060	21.43%	1.78%	1.78%	7.43%	2.17%	22.55%	5.48%	0.00%	15.82%	0.00%	13.65%	0.00%	7.91%	100.00%
M083	42.59%	0.00%	0.00%	0.00%	0.00%	11.01%	0.00%	0.00%	35.54%	5.38%	2.80%	2.69%	0.00%	100.00%
M084	10.16%	0.00%	0.00%	13.11%	8.74%	0.00%	0.00%	44.14%	14.01%	9.83%	0.00%	0.00%	0.00%	100.00%
M088	8.00%	4.47%	8.01%	8.37%	6.43%	13.51%	8.37%	19.01%	7.92%	0.00%	11.04%	4.87%	0.00%	100.00%
M105	23.89%	13.76%	10.84%	8.11%	9.83%	11.16%	4.05%	4.83%	2.82%	6.02%	2.38%	2.14%	0.15%	100.00%
M110	0.00%	0.00%	0.00%	0.00%	27.36%	0.00%	3.42%	18.30%	0.00%	36.61%	10.90%	3.42%	0.00%	100.00%
M115	25.94%	11.06%	13.11%	8.04%	7.29%	10.76%	4.86%	3.54%	10.46%	3.55%	0.00%	1.39%	0.00%	100.00%
M120	24.04%	8.99%	10.66%	8.73%	11.60%	8.26%	5.82%	3.48%	4.82%	8.74%	2.33%	1.99%	0.54%	100.00%
M150	24.44%	7.33%	5.36%	6.46%	10.02%	5.01%	8.90%	4.90%	8.86%	9.05%	5.19%	4.42%	0.05%	100.00%
M201	38.07%	4.68%	1.06%	8.58%	8.98%	5.54%	3.09%	5.23%	7.16%	5.23%	8.84%	2.76%	0.78%	100.00%
M202	49.32%	2.84%	2.52%	4.04%	5.06%	1.32%	2.19%	3.22%	9.29%	5.85%	6.81%	4.72%	2.82%	100.00%
M204	33.46%	0.00%	17.39%	0.00%	18.28%	5.93%	0.00%	5.93%	5.43%	7.88%	4.93%	0.78%	0.00%	100.00%
M215	22.35%	10.17%	10.87%	10.10%	11.01%	8.86%	6.41%	3.93%	2.78%	5.25%	4.29%	2.98%	1.01%	100.00%
M235	14.60%	4.33%	5.70%	11.99%	13.16%	9.57%	8.66%	6.39%	7.97%	4.77%	4.18%	5.49%	3.19%	100.00%

Annual Household Income (Continued)

	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
M237	24.17%	0.26%	0.98%	2.40%	13.14%	8.07%	0.73%	2.26%	6.90%	9.63%	11.11%	19.94%	0.39%	100.00%
M280	3.08%	0.00%	0.75%	2.07%	0.00%	5.90%	0.00%	8.22%	10.84%	14.71%	24.56%	17.41%	12.47%	100.00%
M290	0.49%	0.00%	0.00%	0.00%	0.00%	3.43%	0.00%	12.62%	4.65%	3.53%	24.61%	31.81%	18.88%	100.00%
M701	15.51%	8.25%	9.32%	11.42%	10.11%	12.03%	10.84%	8.43%	4.71%	3.74%	3.39%	1.15%	1.10%	100.00%
M704	24.46%	9.41%	7.28%	7.25%	6.81%	8.15%	8.85%	5.67%	6.60%	5.94%	5.73%	2.74%	1.11%	100.00%
M705	24.95%	7.32%	5.93%	5.34%	8.14%	5.74%	7.13%	6.06%	6.53%	7.40%	7.57%	5.16%	2.73%	100.00%
M707	10.32%	5.47%	17.46%	9.93%	13.68%	8.71%	11.63%	5.66%	8.64%	3.47%	4.00%	1.02%	0.00%	100.00%
M709	3.35%	2.04%	1.24%	7.70%	14.40%	17.55%	20.69%	17.76%	11.93%	1.98%	0.89%	0.00%	0.48%	100.00%
M712	9.19%	12.08%	18.90%	9.51%	6.69%	9.07%	9.92%	11.04%	2.63%	9.17%	1.71%	0.08%	0.00%	100.00%
M815	8.27%	3.32%	4.85%	5.90%	5.55%	11.30%	15.80%	15.30%	8.52%	7.28%	8.37%	4.49%	1.04%	100.00%
M816	22.06%	6.12%	17.51%	8.28%	8.62%	7.74%	7.15%	6.75%	6.11%	3.98%	2.61%	2.54%	0.51%	100.00%
M832	5.97%	5.47%	4.32%	5.88%	7.70%	9.64%	5.92%	17.03%	14.01%	13.75%	7.23%	3.08%	0.00%	100.00%
M833	22.97%	4.85%	9.62%	26.57%	20.23%	5.72%	2.48%	1.50%	3.89%	0.68%	1.29%	0.00%	0.20%	100.00%
M834	16.59%	13.79%	9.17%	4.74%	6.86%	16.99%	10.41%	5.38%	5.36%	5.85%	2.87%	1.98%	0.00%	100.00%
M848	49.08%	35.74%	5.52%	3.62%	2.41%	3.62%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M851	24.96%	16.42%	13.67%	5.48%	9.66%	10.91%	12.36%	2.74%	1.04%	2.74%	0.00%	0.00%	0.00%	100.00%
M854	60.39%	35.25%	0.00%	0.00%	0.00%	4.36%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M855	18.80%	10.88%	8.16%	12.89%	11.22%	2.26%	6.12%	7.96%	3.34%	4.17%	9.42%	4.57%	0.23%	100.00%
M856	35.36%	14.08%	5.01%	8.50%	0.00%	3.09%	2.27%	11.30%	6.84%	7.69%	5.87%	0.00%	0.00%	100.00%
M864	38.18%	6.49%	8.81%	2.87%	12.44%	8.64%	5.59%	3.53%	4.04%	0.47%	5.03%	3.89%	0.00%	100.00%
M870	25.36%	7.42%	11.60%	2.42%	7.07%	11.36%	4.68%	11.95%	6.60%	7.31%	4.24%	0.00%	0.00%	100.00%
M871	20.31%	10.25%	12.01%	7.34%	2.44%	6.89%	5.47%	6.68%	11.25%	7.71%	6.74%	2.91%	0.00%	100.00%
M872	41.18%	15.85%	8.67%	6.52%	8.80%	2.66%	7.99%	2.33%	3.49%	2.17%	0.33%	0.00%	0.00%	100.00%
M874	10.08%	0.00%	50.66%	5.04%	0.00%	24.13%	0.00%	10.08%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
M875	27.13%	30.26%	3.98%	2.65%	1.79%	2.68%	2.68%	3.57%	13.31%	9.28%	0.00%	2.68%	0.00%	100.00%
M894	29.08%	0.00%	0.00%	17.06%	0.00%	11.34%	26.99%	0.00%	0.00%	15.55%	0.00%	0.00%	0.00%	100.00%
M901	14.17%	2.05%	4.92%	12.13%	18.60%	20.87%	16.95%	2.75%	4.10%	2.05%	1.41%	0.00%	0.00%	100.00%
M904	27.95%	2.31%	13.98%	8.83%	12.18%	15.23%	15.39%	0.00%	0.84%	1.61%	1.69%	0.00%	0.00%	100.00%
M905	45.74%	6.18%	0.00%	0.00%	0.00%	8.52%	0.00%	4.95%	0.00%	34.62%	0.00%	0.00%	0.00%	100.00%
M906	9.81%	2.91%	2.92%	2.77%	8.36%	6.96%	21.94%	9.72%	13.25%	9.64%	6.12%	4.39%	1.20%	100.00%
M907	13.09%	0.00%	0.00%	1.07%	0.00%	0.00%	4.29%	6.75%	0.00%	24.46%	4.38%	27.18%	18.78%	100.00%
M916	14.80%	15.37%	18.70%	5.24%	9.66%	9.01%	9.72%	7.01%	5.71%	2.49%	1.75%	0.53%	0.00%	100.00%
M917	13.41%	13.39%	16.04%	9.80%	20.80%	16.44%	6.72%	3.07%	0.00%	0.00%	0.00%	0.34%	0.00%	100.00%
M921	13.24%	13.24%	11.23%	5.68%	7.52%	11.27%	19.22%	9.45%	6.88%	1.49%	0.77%	0.00%	0.00%	100.00%
M923	14.79%	2.46%	19.16%	17.69%	9.80%	6.57%	7.41%	8.23%	9.62%	1.31%	2.46%	0.00%	0.49%	100.00%
M928	30.66%	10.04%	8.94%	6.26%	5.97%	9.00%	8.51%	10.53%	3.72%	4.50%	1.85%	0.00%	0.00%	100.00%
M929	7.99%	2.27%	0.57%	3.44%	3.91%	9.96%	3.65%	4.35%	9.71%	20.91%	23.04%	5.63%	4.56%	100.00%
M932	9.63%	2.24%	6.28%	6.55%	3.09%	10.62%	16.77%	12.53%	13.68%	8.52%	8.42%	0.00%	1.67%	100.00%
M933	10.42%	8.12%	5.16%	4.04%	3.08%	16.07%	19.15%	14.36%	2.00%	8.28%	3.75%	5.58%	0.00%	100.00%
M934	10.04%	10.96%	11.58%	9.84%	10.72%	9.67%	8.87%	11.66%	7.85%	5.98%	2.13%	0.69%	0.00%	100.00%
M936	12.00%	16.17%	18.34%	8.28%	14.22%	6.45%	7.24%	3.55%	3.72%	6.35%	1.86%	1.83%	0.00%	100.00%
M944	12.42%	9.56%	9.54%	5.53%	18.85%	7.95%	15.07%	5.02%	7.90%	3.38%	4.80%	0.00%	0.00%	100.00%
M945	10.41%	4.01%	1.64%	12.83%	26.76%	17.59%	10.66%	3.71%	2.82%	5.34%	3.55%	0.70%	0.00%	100.00%
M950	28.15%	12.58%	10.25%	3.70%	7.26%	3.52%	7.95%	3.67%	6.55%	9.23%	4.83%	2.31%	0.00%	100.00%
M955	13.15%	0.00%	0.00%	2.43%	0.00%	0.00%	16.83%	18.61%	34.83%	0.00%	0.00%	10.52%	3.64%	100.00%
M961	30.38%	6.58%	0.86%	2.27%	9.15%	17.90%	6.23%	6.92%	7.83%	2.48%	7.13%	2.27%	0.00%	100.00%

Annual Household Income (Continued)														
	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
M962	22.56%	5.01%	8.51%	11.04%	13.31%	13.75%	7.59%	2.71%	5.49%	5.92%	2.63%	0.49%	0.98%	100.00%
M963	21.24%	9.34%	10.25%	0.86%	7.88%	11.34%	10.45%	7.32%	1.71%	8.59%	5.63%	2.81%	2.56%	100.00%
M964	9.52%	4.83%	0.00%	1.52%	8.21%	10.86%	12.79%	23.42%	18.43%	3.98%	1.52%	4.92%	0.00%	100.00%
M965	3.58%	0.00%	6.45%	18.74%	23.52%	21.17%	11.48%	7.16%	0.00%	7.90%	0.00%	0.00%	0.00%	100.00%
M967	11.18%	3.85%	15.24%	12.31%	7.86%	15.32%	7.78%	7.86%	12.15%	0.00%	6.47%	0.00%	0.00%	100.00%
M968	24.35%	10.76%	14.36%	12.67%	14.61%	2.11%	10.07%	0.00%	1.75%	2.11%	0.00%	5.81%	1.40%	100.00%
M972	0.00%	4.55%	0.00%	9.95%	0.00%	12.98%	4.55%	11.38%	9.53%	10.90%	12.56%	9.95%	13.66%	100.00%
M973	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	3.53%	11.23%	0.00%	21.16%	50.51%	13.58%	0.00%	100.00%
M978	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	26.10%	30.44%	26.06%	17.41%	0.00%	100.00%
M979	0.00%	0.00%	1.84%	0.00%	3.49%	2.76%	22.52%	9.74%	10.46%	28.99%	9.74%	6.98%	3.49%	100.00%
M992	20.06%	4.82%	5.38%	7.45%	9.08%	8.52%	5.71%	3.71%	5.19%	14.27%	9.95%	0.00%	5.86%	100.00%
Grand Total	20.36%	8.19%	8.38%	8.50%	9.71%	9.05%	8.85%	6.71%	6.30%	5.61%	4.68%	2.46%	1.19%	100.00%

Based on Q29 – Which of the following best describes your total annual household income in 2014 before taxes? (Excludes 17.88% overall that did not answer the question.)

Speak a Language Other than English at Home					
	No	Yes		No	Yes
M001	62.38%	37.62%	M816	60.37%	39.63%
M002	67.07%	32.93%	M832	72.28%	27.72%
M003	67.59%	32.41%	M833	78.08%	21.92%
M004	49.26%	50.74%	M834	100.00%	0.00%
M005	46.15%	53.85%	M848	81.66%	18.34%
M006	63.06%	36.94%	M851	46.72%	53.28%
M007	61.50%	38.50%	M854	61.68%	38.32%
M008	77.38%	22.62%	M855	72.49%	27.51%
M009	69.21%	30.79%	M856	59.46%	40.54%
M010	64.12%	35.88%	M864	81.99%	18.01%
M011	65.26%	34.74%	M870	85.60%	14.40%
M013	58.50%	41.50%	M871	68.27%	31.73%
M014	38.12%	61.88%	M872	45.93%	54.07%
M018	77.28%	22.72%	M874	90.18%	9.82%
M020	65.69%	34.31%	M875	85.55%	14.45%
M025	76.26%	23.74%	M894	15.99%	84.01%
M027	80.26%	19.74%	M901	57.62%	42.38%
M028	68.81%	31.19%	M904	94.45%	5.55%
M030	63.08%	36.92%	M905	10.96%	89.04%
M031	52.17%	47.83%	M906	20.59%	79.41%
M035	82.45%	17.55%	M907	24.25%	75.75%
M041	61.77%	38.23%	M916	50.89%	49.11%
M044	66.84%	33.16%	M917	74.93%	25.07%
M050	61.50%	38.50%	M921	61.13%	38.87%
M060	70.62%	29.38%	M923	80.95%	19.05%
M083	85.67%	14.33%	M928	74.10%	25.90%
M084	59.86%	40.14%	M929	40.48%	59.52%
M088	55.46%	44.54%	M932	32.38%	67.62%
M105	55.76%	44.24%	M933	49.35%	50.65%
M110	51.47%	48.53%	M934	49.98%	50.02%
M115	55.34%	44.66%	M936	55.38%	44.62%
M120	69.71%	30.29%	M944	87.27%	12.73%
M150	67.66%	32.34%	M945	61.90%	38.10%
M201	60.30%	39.70%	M950	0.00%	100.00%
M202	53.15%	46.85%	M955	52.22%	47.78%
M204	66.37%	33.63%	M961	48.85%	51.15%
M215	61.18%	38.82%	M962	53.79%	46.21%
M235	61.17%	38.83%	M963	41.51%	58.49%
M237	42.35%	57.65%	M964	64.46%	35.54%
M280	94.10%	5.90%	M965	77.11%	22.89%
M290	80.79%	19.21%	M967	33.51%	66.49%
M701	35.03%	64.97%	M968	27.56%	72.44%
M704	55.81%	44.19%	M972	92.37%	7.63%
M705	51.37%	48.63%	M973	72.60%	27.40%
M707	59.31%	40.69%	M978	91.29%	8.71%
M709	42.37%	57.63%	M979	56.62%	43.38%
M712	56.76%	43.24%	M992	54.25%	45.75%
M815	78.33%	21.67%	Grand Total	58.31%	41.69%

Based on Q30 – Do you speak a language other than English at home?

English Ability					
	Very well	Well	Not very well	Not at all	Grand Total
M001	73.16%	13.33%	10.70%	2.81%	100.00%
M002	70.82%	17.30%	11.51%	0.36%	100.00%
M003	71.90%	21.03%	4.34%	2.73%	100.00%
M004	59.31%	25.10%	11.76%	3.83%	100.00%
M005	60.48%	22.38%	10.44%	6.70%	100.00%
M006	87.73%	11.09%	0.00%	1.19%	100.00%
M007	66.97%	20.11%	9.46%	3.45%	100.00%
M008	46.90%	39.73%	7.06%	6.31%	100.00%
M009	51.08%	25.83%	22.82%	0.27%	100.00%
M010	71.06%	19.79%	7.08%	2.07%	100.00%
M011	74.64%	14.93%	8.00%	2.43%	100.00%
M013	73.24%	14.53%	11.01%	1.22%	100.00%
M014	54.30%	34.24%	7.39%	4.08%	100.00%
M018	85.89%	14.11%	0.00%	0.00%	100.00%
M020	68.61%	22.80%	8.59%	0.00%	100.00%
M025	94.95%	5.05%	0.00%	0.00%	100.00%
M027	37.66%	52.27%	10.07%	0.00%	100.00%
M028	87.35%	10.48%	2.17%	0.00%	100.00%
M030	58.41%	32.70%	7.53%	1.35%	100.00%
M031	91.90%	4.66%	3.45%	0.00%	100.00%
M035	68.71%	13.49%	15.58%	2.22%	100.00%
M041	67.14%	24.04%	8.35%	0.48%	100.00%
M044	63.05%	32.58%	4.38%	0.00%	100.00%
M050	59.24%	24.73%	16.03%	0.00%	100.00%
M060	31.65%	68.35%	0.00%	0.00%	100.00%
M083	55.64%	44.36%	0.00%	0.00%	100.00%
M084	0.00%	29.60%	70.40%	0.00%	100.00%
M088	72.48%	2.79%	9.25%	15.49%	100.00%
M105	62.87%	33.40%	2.42%	1.31%	100.00%
M110	100.00%	0.00%	0.00%	0.00%	100.00%
M115	69.12%	25.48%	5.40%	0.00%	100.00%
M120	76.88%	12.32%	10.80%	0.00%	100.00%
M150	79.17%	11.85%	8.03%	0.95%	100.00%
M201	80.51%	18.19%	1.29%	0.00%	100.00%
M202	73.02%	23.94%	1.39%	1.65%	100.00%
M204	49.17%	9.50%	41.33%	0.00%	100.00%
M215	71.02%	21.05%	7.05%	0.88%	100.00%
M235	58.72%	23.38%	14.62%	3.29%	100.00%
M237	64.07%	28.22%	7.71%	0.00%	100.00%
M280	100.00%	0.00%	0.00%	0.00%	100.00%
M290	100.00%	0.00%	0.00%	0.00%	100.00%
M701	73.33%	17.82%	4.59%	4.26%	100.00%
M704	78.51%	9.10%	10.40%	1.99%	100.00%
M705	60.02%	28.98%	6.25%	4.75%	100.00%
M707	71.46%	17.81%	4.84%	5.90%	100.00%
M709	78.61%	13.91%	4.58%	2.89%	100.00%
M712	85.03%	14.93%	0.04%	0.00%	100.00%

English Ability (Continued)					
	Very well	Well	Not very well	Not at all	Grand Total
M815	62.75%	14.52%	18.16%	4.57%	100.00%
M816	69.87%	26.37%	3.77%	0.00%	100.00%
M832	6.31%	75.72%	17.97%	0.00%	100.00%
M833	49.67%	46.89%	3.43%	0.00%	100.00%
M848	91.64%	8.36%	0.00%	0.00%	100.00%
M851	63.39%	10.22%	22.46%	3.94%	100.00%
M854	81.14%	17.27%	0.00%	1.59%	100.00%
M855	76.28%	4.80%	18.92%	0.00%	100.00%
M856	84.72%	11.04%	4.24%	0.00%	100.00%
M864	58.86%	14.84%	25.20%	1.10%	100.00%
M870	100.00%	0.00%	0.00%	0.00%	100.00%
M871	79.97%	5.47%	14.55%	0.00%	100.00%
M872	73.11%	26.89%	0.00%	0.00%	100.00%
M874	86.26%	13.74%	0.00%	0.00%	100.00%
M875	59.27%	4.94%	35.79%	0.00%	100.00%
M894	54.23%	36.25%	0.00%	9.52%	100.00%
M901	60.57%	24.36%	13.88%	1.19%	100.00%
M904	78.48%	21.52%	0.00%	0.00%	100.00%
M905	43.90%	28.33%	17.96%	9.82%	100.00%
M906	42.06%	40.08%	9.61%	8.24%	100.00%
M907	50.51%	23.69%	15.04%	10.76%	100.00%
M916	83.73%	16.27%	0.00%	0.00%	100.00%
M917	67.88%	30.04%	0.00%	2.07%	100.00%
M921	89.79%	7.87%	2.34%	0.00%	100.00%
M923	67.87%	22.59%	9.54%	0.00%	100.00%
M928	65.36%	25.85%	8.79%	0.00%	100.00%
M929	76.43%	17.47%	4.47%	1.63%	100.00%
M932	65.72%	18.25%	9.76%	6.27%	100.00%
M933	70.80%	19.12%	6.82%	3.26%	100.00%
M934	74.39%	14.01%	8.08%	3.52%	100.00%
M936	70.93%	19.89%	9.17%	0.00%	100.00%
M944	95.04%	4.96%	0.00%	0.00%	100.00%
M945	47.92%	19.90%	22.07%	10.11%	100.00%
M950	34.02%	32.51%	6.46%	27.01%	100.00%
M955	78.66%	11.95%	7.86%	1.53%	100.00%
M961	74.03%	17.56%	7.48%	0.93%	100.00%
M962	57.87%	18.82%	20.93%	2.38%	100.00%
M963	79.32%	14.02%	0.00%	6.66%	100.00%
M964	60.03%	29.43%	10.54%	0.00%	100.00%
M965	93.13%	6.87%	0.00%	0.00%	100.00%
M967	67.39%	28.01%	4.61%	0.00%	100.00%
M968	53.98%	40.62%	2.92%	2.48%	100.00%
M972	37.89%	62.11%	0.00%	0.00%	100.00%
M973	78.47%	21.53%	0.00%	0.00%	100.00%
M978	100.00%	0.00%	0.00%	0.00%	100.00%
M979	55.61%	41.21%	3.18%	0.00%	100.00%
M992	46.43%	36.81%	15.12%	1.65%	100.00%
Grand Total	68.35%	20.46%	8.35%	2.84%	100.00%

Based on Q30a – How well do you speak English? (Excludes 0.07% overall that did not answer the question.)

Transit Frequency in Days									
	Less than once a week	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Grand Total
M001	4.03%	1.24%	2.49%	8.26%	16.12%	30.38%	9.04%	28.45%	100.00%
M002	4.91%	0.46%	6.19%	5.07%	17.71%	34.31%	9.51%	21.86%	100.00%
M003	7.06%	1.71%	6.57%	13.18%	15.69%	30.31%	6.74%	18.75%	100.00%
M004	3.87%	0.50%	5.56%	6.25%	15.05%	38.78%	12.03%	17.96%	100.00%
M005	2.26%	2.18%	5.63%	9.55%	11.57%	33.24%	12.05%	23.51%	100.00%
M006	5.55%	0.45%	7.09%	8.02%	14.97%	31.95%	13.87%	18.09%	100.00%
M007	5.01%	1.45%	5.21%	7.39%	14.31%	33.22%	11.99%	21.42%	100.00%
M008	5.91%	2.10%	3.24%	11.68%	11.95%	25.42%	15.06%	24.64%	100.00%
M009	4.44%	2.51%	4.14%	9.87%	11.17%	38.61%	11.22%	18.04%	100.00%
M010	5.68%	1.07%	2.79%	7.67%	10.16%	31.62%	14.76%	26.25%	100.00%
M011	3.69%	1.39%	4.50%	11.82%	18.29%	30.08%	12.47%	17.75%	100.00%
M013	4.91%	1.01%	6.34%	11.37%	18.40%	32.98%	7.73%	17.27%	100.00%
M014	0.00%	0.00%	3.52%	8.82%	22.16%	45.54%	10.65%	9.30%	100.00%
M018	0.00%	0.00%	0.00%	23.17%	24.68%	47.59%	4.55%	0.00%	100.00%
M020	3.98%	1.80%	5.79%	8.37%	14.36%	37.47%	12.63%	15.59%	100.00%
M025	11.77%	1.88%	10.07%	22.54%	17.34%	22.44%	7.82%	6.13%	100.00%
M027	3.71%	0.34%	5.91%	13.22%	29.07%	34.51%	5.07%	8.16%	100.00%
M028	5.15%	0.00%	9.89%	7.81%	13.54%	43.91%	7.31%	12.39%	100.00%
M030	5.87%	2.77%	4.72%	11.15%	10.97%	36.35%	11.81%	16.37%	100.00%
M031	1.71%	0.00%	3.12%	27.47%	19.28%	42.05%	2.71%	3.66%	100.00%
M035	5.39%	3.09%	4.01%	13.55%	12.85%	28.87%	15.28%	16.96%	100.00%
M041	2.09%	0.85%	3.32%	11.45%	15.97%	45.02%	8.66%	12.64%	100.00%
M044	2.35%	1.64%	8.14%	11.13%	11.56%	34.30%	13.24%	17.64%	100.00%
M050	0.92%	3.01%	6.97%	5.47%	19.88%	39.18%	9.65%	14.91%	100.00%
M060	0.00%	0.00%	0.00%	33.33%	6.30%	38.11%	0.00%	22.25%	100.00%
M083	0.00%	3.23%	0.00%	1.62%	22.07%	39.02%	0.00%	34.06%	100.00%
M084	0.00%	0.00%	0.00%	11.88%	7.89%	73.44%	0.00%	6.79%	100.00%
M088	20.77%	0.00%	0.00%	0.00%	15.81%	14.53%	13.07%	35.82%	100.00%
M105	0.51%	0.00%	4.85%	10.81%	10.64%	46.40%	7.24%	19.54%	100.00%
M110	0.00%	0.00%	2.36%	0.00%	2.36%	84.18%	0.00%	11.09%	100.00%
M115	1.09%	0.00%	2.43%	10.91%	22.74%	41.71%	12.59%	8.54%	100.00%
M120	1.93%	1.62%	5.91%	4.06%	22.27%	32.00%	12.36%	19.85%	100.00%
M150	1.79%	1.01%	3.35%	4.53%	12.17%	42.70%	9.16%	25.29%	100.00%
M201	1.50%	1.05%	4.07%	9.15%	15.01%	49.09%	9.12%	11.00%	100.00%
M202	1.06%	0.92%	5.17%	4.41%	11.25%	48.42%	13.86%	14.91%	100.00%
M204	3.19%	0.00%	0.00%	7.45%	8.37%	38.31%	5.84%	36.82%	100.00%
M215	3.02%	2.27%	3.37%	7.94%	15.69%	34.64%	12.94%	20.13%	100.00%
M235	7.95%	2.59%	5.70%	7.41%	10.04%	39.52%	11.53%	15.26%	100.00%
M237	0.00%	2.18%	5.36%	11.89%	15.64%	47.46%	6.14%	11.32%	100.00%
M280	0.00%	0.00%	2.83%	0.00%	6.74%	89.00%	0.00%	1.42%	100.00%
M290	3.34%	0.00%	2.43%	2.43%	13.09%	78.71%	0.00%	0.00%	100.00%
M701	8.17%	2.39%	6.22%	11.28%	16.86%	35.18%	9.14%	10.77%	100.00%
M704	6.54%	1.48%	5.21%	8.28%	12.82%	33.10%	10.05%	22.53%	100.00%
M705	8.74%	2.12%	5.80%	8.71%	15.46%	34.96%	7.73%	16.48%	100.00%
M707	3.97%	0.00%	1.97%	13.47%	25.97%	36.67%	5.83%	12.12%	100.00%
M709	4.71%	1.42%	5.02%	32.71%	28.21%	18.22%	6.03%	3.67%	100.00%
M712	7.67%	0.00%	1.75%	9.76%	11.05%	56.96%	8.50%	4.31%	100.00%

Transit Frequency in Days (Continued)									
	Less than once a week	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Grand Total
M815	2.73%	1.68%	6.18%	20.49%	24.42%	21.16%	6.47%	16.87%	100.00%
M816	2.24%	0.00%	7.86%	13.86%	18.90%	27.06%	15.01%	15.06%	100.00%
M832	3.50%	2.22%	3.23%	5.14%	4.13%	65.57%	4.45%	11.76%	100.00%
M833	12.88%	0.00%	3.96%	2.43%	5.65%	43.65%	5.12%	26.32%	100.00%
M834	0.00%	0.00%	0.00%	0.00%	0.00%	57.66%	0.00%	42.34%	100.00%
M848	1.82%	1.28%	6.58%	9.42%	20.05%	35.62%	9.62%	15.60%	100.00%
M851	0.00%	0.00%	0.00%	0.00%	5.87%	58.35%	14.66%	21.12%	100.00%
M854	0.90%	4.66%	11.82%	11.72%	21.05%	29.68%	5.70%	14.47%	100.00%
M855	2.83%	1.28%	4.27%	3.08%	14.21%	48.18%	7.32%	18.84%	100.00%
M856	4.56%	0.00%	11.10%	7.71%	17.07%	38.36%	9.01%	12.19%	100.00%
M864	4.31%	1.34%	2.26%	15.09%	16.37%	37.47%	8.67%	14.48%	100.00%
M870	0.00%	0.00%	0.00%	0.00%	6.06%	89.14%	4.80%	0.00%	100.00%
M871	5.21%	0.00%	17.89%	6.95%	2.02%	41.08%	9.25%	17.62%	100.00%
M872	10.94%	0.00%	0.00%	25.48%	6.37%	28.59%	13.66%	14.95%	100.00%
M874	0.00%	0.00%	1.66%	0.62%	3.82%	41.35%	8.34%	44.21%	100.00%
M875	0.00%	2.95%	2.41%	17.85%	5.62%	27.22%	10.26%	33.69%	100.00%
M894	29.70%	0.00%	15.99%	15.99%	0.00%	38.32%	0.00%	0.00%	100.00%
M901	9.22%	2.07%	8.17%	11.36%	16.42%	32.04%	7.45%	13.27%	100.00%
M904	31.75%	1.72%	5.67%	6.51%	9.16%	19.79%	6.64%	18.76%	100.00%
M905	5.44%	1.31%	7.50%	7.67%	17.25%	50.23%	5.83%	4.76%	100.00%
M906	4.59%	2.03%	4.21%	9.61%	28.09%	38.29%	7.18%	5.99%	100.00%
M907	3.13%	1.29%	9.48%	20.11%	25.66%	26.55%	7.01%	6.78%	100.00%
M916	0.00%	0.00%	0.00%	13.55%	19.45%	36.23%	10.56%	20.20%	100.00%
M917	0.00%	0.00%	6.93%	12.08%	7.74%	33.79%	21.08%	18.38%	100.00%
M921	2.36%	1.62%	4.45%	7.28%	14.46%	51.11%	10.07%	8.66%	100.00%
M923	4.16%	2.46%	2.55%	6.42%	3.72%	49.18%	15.15%	16.37%	100.00%
M928	15.55%	0.00%	7.62%	11.27%	7.75%	25.89%	14.04%	17.87%	100.00%
M929	4.13%	1.06%	3.14%	7.95%	18.98%	42.64%	9.81%	12.30%	100.00%
M932	4.60%	1.07%	3.17%	11.10%	16.25%	41.02%	8.42%	14.36%	100.00%
M933	2.84%	1.02%	1.68%	9.43%	18.48%	37.03%	13.08%	16.44%	100.00%
M934	3.46%	0.25%	4.92%	7.86%	29.43%	39.23%	8.65%	6.20%	100.00%
M936	2.50%	0.30%	3.22%	12.67%	11.35%	37.75%	11.35%	20.87%	100.00%
M944	9.98%	0.42%	0.00%	1.89%	33.75%	44.76%	5.83%	3.37%	100.00%
M945	6.35%	0.31%	9.82%	10.49%	12.56%	31.60%	21.82%	7.04%	100.00%
M950	0.00%	18.05%	0.00%	8.96%	21.84%	44.69%	6.46%	0.00%	100.00%
M955	1.04%	1.06%	5.74%	9.47%	14.94%	41.38%	7.38%	19.00%	100.00%
M961	2.07%	1.38%	1.92%	4.72%	12.05%	41.13%	16.63%	20.11%	100.00%
M962	1.59%	0.71%	5.22%	13.56%	21.65%	29.48%	13.15%	14.64%	100.00%
M963	0.00%	0.00%	7.79%	10.63%	29.60%	25.84%	14.29%	11.85%	100.00%
M964	2.49%	0.00%	0.00%	0.26%	9.64%	63.28%	7.81%	16.52%	100.00%
M965	2.81%	0.00%	0.00%	4.13%	14.98%	42.26%	18.76%	17.05%	100.00%
M967	3.06%	0.00%	8.78%	12.34%	17.97%	25.40%	9.43%	23.01%	100.00%
M968	0.00%	0.00%	4.79%	19.82%	10.21%	33.51%	12.34%	19.32%	100.00%
M972	0.00%	4.34%	0.00%	4.34%	13.41%	61.62%	7.23%	9.07%	100.00%
M973	0.00%	3.93%	0.00%	3.93%	9.83%	74.44%	7.86%	0.00%	100.00%
M978	0.00%	0.00%	8.71%	21.73%	17.39%	52.17%	0.00%	0.00%	100.00%
M979	0.00%	0.00%	0.00%	0.00%	6.25%	54.78%	19.71%	19.25%	100.00%
M992	18.00%	2.52%	0.59%	10.36%	13.52%	27.66%	12.35%	15.00%	100.00%
Grand Total	5.39%	1.56%	5.30%	9.83%	16.37%	36.02%	9.73%	15.81%	100.00%

Based on Q31 – How many days a week do you ride public transit?

Public Transit Service Rating				
	Good	Average	Poor	Grand Total
M001	62.00%	29.68%	8.32%	100.00%
M002	71.74%	25.55%	2.71%	100.00%
M003	65.25%	29.32%	5.43%	100.00%
M004	64.80%	32.34%	2.85%	100.00%
M005	57.81%	38.66%	3.52%	100.00%
M006	67.36%	29.67%	2.96%	100.00%
M007	68.07%	27.26%	4.67%	100.00%
M008	74.22%	22.49%	3.29%	100.00%
M009	79.41%	17.95%	2.64%	100.00%
M010	63.13%	30.79%	6.07%	100.00%
M011	65.26%	30.51%	4.23%	100.00%
M013	68.01%	27.88%	4.11%	100.00%
M014	65.28%	30.90%	3.82%	100.00%
M018	79.31%	20.69%	0.00%	100.00%
M020	72.34%	23.30%	4.36%	100.00%
M025	60.26%	26.45%	13.30%	100.00%
M027	69.36%	25.90%	4.74%	100.00%
M028	67.53%	27.42%	5.06%	100.00%
M030	64.03%	31.17%	4.80%	100.00%
M031	48.35%	39.12%	12.53%	100.00%
M035	74.71%	17.75%	7.54%	100.00%
M041	64.00%	30.43%	5.57%	100.00%
M044	67.76%	27.51%	4.73%	100.00%
M050	62.20%	35.21%	2.58%	100.00%
M060	60.54%	23.63%	15.82%	100.00%
M083	67.50%	32.50%	0.00%	100.00%
M084	57.05%	36.16%	6.79%	100.00%
M088	46.67%	32.65%	20.68%	100.00%
M105	62.10%	35.02%	2.88%	100.00%
M110	94.09%	5.91%	0.00%	100.00%
M115	52.41%	41.79%	5.81%	100.00%
M120	75.58%	23.31%	1.11%	100.00%
M150	73.41%	22.60%	3.99%	100.00%
M201	83.39%	15.48%	1.13%	100.00%
M202	77.58%	18.60%	3.82%	100.00%
M204	85.34%	11.88%	2.78%	100.00%
M215	68.77%	25.50%	5.72%	100.00%
M235	76.66%	20.42%	2.92%	100.00%
M237	69.09%	28.37%	2.55%	100.00%
M280	78.66%	21.34%	0.00%	100.00%
M290	73.08%	24.49%	2.43%	100.00%
M701	72.25%	22.66%	5.09%	100.00%
M704	64.31%	31.36%	4.33%	100.00%
M705	70.41%	26.08%	3.51%	100.00%
M707	72.99%	24.74%	2.27%	100.00%
M709	68.96%	25.60%	5.44%	100.00%
M712	65.07%	28.94%	5.99%	100.00%

Public Transit Service Rating (Continued)				
	Good	Average	Poor	Grand Total
M815	70.43%	26.83%	2.74%	100.00%
M816	66.60%	32.14%	1.26%	100.00%
M832	85.91%	14.09%	0.00%	100.00%
M833	75.67%	22.14%	2.19%	100.00%
M834	96.54%	3.46%	0.00%	100.00%
M848	72.93%	24.95%	2.12%	100.00%
M851	48.16%	35.62%	16.22%	100.00%
M854	67.80%	29.98%	2.23%	100.00%
M855	60.99%	34.20%	4.81%	100.00%
M856	67.35%	29.54%	3.11%	100.00%
M864	73.97%	25.04%	0.99%	100.00%
M870	33.59%	23.99%	42.41%	100.00%
M871	69.21%	29.62%	1.18%	100.00%
M872	75.75%	24.25%	0.00%	100.00%
M874	46.71%	51.27%	2.02%	100.00%
M875	53.77%	39.97%	6.26%	100.00%
M894	92.13%	0.00%	7.87%	100.00%
M901	72.90%	21.96%	5.14%	100.00%
M904	93.85%	3.87%	2.28%	100.00%
M905	68.77%	24.99%	6.23%	100.00%
M906	76.84%	23.06%	0.09%	100.00%
M907	67.80%	19.26%	12.93%	100.00%
M916	61.69%	35.58%	2.72%	100.00%
M917	67.81%	28.18%	4.00%	100.00%
M921	67.85%	31.00%	1.15%	100.00%
M923	63.26%	30.18%	6.55%	100.00%
M928	66.34%	30.19%	3.47%	100.00%
M929	76.77%	21.50%	1.73%	100.00%
M932	82.38%	16.27%	1.35%	100.00%
M933	80.74%	14.81%	4.45%	100.00%
M934	80.41%	16.56%	3.03%	100.00%
M936	76.41%	21.96%	1.63%	100.00%
M944	77.39%	2.95%	19.67%	100.00%
M945	64.77%	26.10%	9.13%	100.00%
M950	81.95%	18.05%	0.00%	100.00%
M955	64.68%	26.21%	9.11%	100.00%
M961	76.76%	19.45%	3.79%	100.00%
M962	73.11%	24.38%	2.51%	100.00%
M963	73.94%	25.46%	0.60%	100.00%
M964	83.71%	11.31%	4.99%	100.00%
M965	57.49%	33.93%	8.58%	100.00%
M967	78.50%	19.74%	1.77%	100.00%
M968	76.50%	15.50%	8.00%	100.00%
M972	60.57%	35.09%	4.34%	100.00%
M973	49.35%	50.65%	0.00%	100.00%
M978	69.56%	21.73%	8.71%	100.00%
M979	57.54%	34.32%	8.14%	100.00%
M992	73.72%	24.23%	2.04%	100.00%
Grand Total	69.73%	25.89%	4.38%	100.00%

Based on Q32 – How do you rate public transit service in your area? (Excludes 0.25% overall that did not answer the question.)

MTS Rail On-Board Passenger Survey Results – By Route

Route	Responses
Blue Line MTS 510	4,833
Orange Line MTS 520	3,322
Green Line MTS 530	5,174
Grand Total	13,329

Trip Purpose									
	Home-Work	Home-School	Home-Recreation	Home-Medical Services	Home-Other	Work-Other	School-Other	Other-Other	Grand Total
Blue Line MTS 510	36.81%	13.65%	29.16%	2.03%	5.98%	3.55%	2.87%	5.93%	100.00%
Orange Line MTS 520	33.94%	16.98%	25.24%	2.80%	5.98%	3.52%	2.70%	8.84%	100.00%
Green Line MTS 530	30.31%	18.72%	20.73%	1.91%	6.71%	3.88%	3.62%	14.13%	100.00%
Grand Total	34.32%	15.84%	25.89%	2.17%	6.19%	3.64%	3.05%	8.92%	100.00%

Based on Q1 and Q5 – Where are you coming from/going to? (Excludes 0.06% overall that did not answer the question.)

Method of Getting to Transit												
	Walked	Was dropped off by someone	Taxis and Transportation Network Companies (Uber, Lyft, etc.)	Drove alone and parked	Bike	Skateboard	Drove or rode with others and parked	Free Shuttle	Wheelchair	Carshare (i.e. car2go, Zipcar, etc.)	Other	Grand Total
Blue Line MTS 510	76.65%	13.11%	4.82%	1.68%	1.88%	1.00%	0.44%	0.21%	0.20%	0.00%	0.01%	100.00%
Orange Line MTS 520	87.20%	5.30%	0.40%	1.59%	1.74%	2.14%	0.99%	0.42%	0.17%	0.04%	0.00%	100.00%
Green Line MTS 530	82.48%	5.66%	0.62%	4.64%	3.25%	1.27%	1.22%	0.62%	0.19%	0.00%	0.03%	100.00%
Grand Total	80.66%	9.25%	2.64%	2.51%	2.24%	1.33%	0.78%	0.37%	0.19%	0.01%	0.01%	100.00%

Based on Q4 – How did you get from your origin to the very first bus/train/trolley you used for this one-way trip?

Time Walked to Transit							
	Under 3 Minutes	3 - 5 Minutes	6 - 10 Minutes	11 - 20 Minutes	21 - 30 Minutes	Over 30 Minutes	Grand Total
Blue Line MTS 510	35.42%	31.61%	24.35%	7.31%	1.20%	0.11%	100.00%
Orange Line MTS 520	33.03%	34.01%	24.13%	7.28%	1.34%	0.21%	100.00%
Green Line MTS 530	35.43%	32.68%	21.58%	8.93%	1.16%	0.21%	100.00%
Grand Total	34.89%	32.45%	23.51%	7.77%	1.22%	0.16%	100.00%

Based on Q4.1 – How many minutes did it take to walk from your origin to the very first bus/train/trolley you used for this one-way trip?

Method of Getting from Transit to Destination												
	Walked	Be picked up by someone	Taxis and Transportation Network Companies (Uber, Lyft, etc.)	Get in a parked vehicle and drive alone	Bike	Skate-board	Get in a parked vehicle and drive/ride with others	Free Shuttle	Wheel-chair	Carshare (i.e. car2go, Zipcar, etc.)	Other	Grand Total
Blue Line MTS 510	80.35%	9.08%	5.00%	1.80%	1.67%	1.06%	0.49%	0.18%	0.19%	0.00%	0.18%	100.00%
Orange Line MTS 520	88.73%	3.18%	0.16%	2.53%	1.64%	1.89%	0.90%	0.65%	0.17%	0.15%	0.01%	100.00%
Green Line MTS 530	87.40%	3.48%	0.57%	2.92%	3.28%	0.96%	0.88%	0.28%	0.19%	0.00%	0.03%	100.00%
Grand Total	84.22%	6.17%	2.66%	2.28%	2.13%	1.22%	0.69%	0.31%	0.19%	0.03%	0.10%	100.00%

Based on Q8 – How did you get to your destination from your very last bus/train/trolley you used for this one-way trip?

Time Walked from Transit to Destination							
	Under 3 Minutes	3 - 5 Minutes	6 - 10 Minutes	11 - 20 Minutes	21 - 30 Minutes	Over 30 Minutes	Grand Total
Blue Line MTS 510	31.84%	31.23%	27.53%	7.96%	1.31%	0.13%	100.00%
Orange Line MTS 520	27.16%	37.76%	23.39%	10.01%	1.36%	0.33%	100.00%
Green Line MTS 530	29.58%	37.40%	23.62%	8.66%	0.60%	0.14%	100.00%
Grand Total	30.15%	34.44%	25.49%	8.61%	1.12%	0.18%	100.00%

Based on Q8.1 – How many minutes did it take to walk to your destination from the very last bus/train/trolley you used for this one-way trip?

Number of Transfers From Origin to Route Surveyed						
	(0) None	(1) One	(2) Two	(3) Three	(4+) Four or more	Grand Total
Blue Line MTS 510	71.01%	25.84%	3.03%	0.11%	0.00%	100.00%
Orange Line MTS 520	61.91%	32.59%	5.37%	0.12%	0.00%	100.00%
Green Line MTS 530	59.81%	35.30%	4.76%	0.13%	0.00%	100.00%
Grand Total	65.58%	30.21%	4.09%	0.12%	0.00%	100.00%

Based on Q13 – Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Number of Transfers From Route Surveyed to Destination						
	(0) None	(1) One	(2) Two	(3) Three	(4+) Four or more	Grand Total
Blue Line MTS 510	61.79%	33.04%	5.04%	0.13%	0.00%	100.00%
Orange Line MTS 520	56.81%	36.83%	6.10%	0.26%	0.00%	100.00%
Green Line MTS 530	58.49%	36.26%	5.00%	0.25%	0.00%	100.00%
Grand Total	59.66%	34.87%	5.28%	0.19%	0.00%	100.00%

Based on Q13 – Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Total Number of Transfers for Trip					
	0	1	2	3 or More	Grand Total
Blue Line MTS 510	44.96%	36.88%	15.86%	2.30%	100.00%
Orange Line MTS 520	34.80%	41.39%	19.57%	4.23%	100.00%
Green Line MTS 530	37.03%	39.01%	18.95%	5.01%	100.00%
Grand Total	40.25%	38.56%	17.64%	3.55%	100.00%

Based on Q13 – Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Boarding Time for Routes Surveyed																
	Before 6 am	6 – 7 am	7 – 8 am	8 – 9 am	9 – 10 am	10 – 11 am	11am – 12pm	12 – 1 pm	1 – 2 pm	2 – 3 pm	3 – 4 pm	4 – 5 pm	5 – 6 pm	6 – 7 pm	After 7 pm	Grand Total
Blue Line MTS 510	4.01%	5.04%	6.72%	6.27%	5.51%	4.49%	4.98%	4.70%	7.46%	8.26%	8.33%	6.62%	4.75%	5.91%	16.96%	100.00%
Orange Line MTS 520	2.27%	4.50%	5.63%	5.94%	4.32%	4.90%	5.07%	6.91%	10.90%	10.40%	7.02%	5.99%	5.84%	5.35%	14.95%	100.00%
Green Line MTS 530	1.71%	4.28%	6.38%	6.38%	7.13%	7.05%	6.13%	5.17%	7.00%	8.91%	6.76%	6.83%	6.55%	5.84%	13.87%	100.00%
Grand Total	2.97%	4.70%	6.38%	6.23%	5.71%	5.31%	5.33%	5.32%	8.09%	8.92%	7.59%	6.54%	5.51%	5.76%	15.63%	100.00%

Based on Q14 – What time did you get on this bus/train/trolley?

Fare Type							
	Regional Monthly Pass	Regional Day Pass	One-way fare	College Pass	Regional Plus Day Pass	Other	Grand Total
Blue Line MTS 510	43.84%	32.41%	6.30%	13.94%	2.27%	1.23%	100.00%
Orange Line MTS 520	52.79%	28.06%	5.91%	9.73%	1.18%	2.33%	100.00%
Green Line MTS 530	41.21%	31.54%	12.97%	9.13%	1.80%	3.35%	100.00%
Grand Total	45.08%	31.20%	8.12%	11.63%	1.89%	2.08%	100.00%

Based on Q15 – What type of fare did you use for this one-way trip?

Fare Discounts						
	Senior (Age 60+)	Youth (Ages 6-18)	Disabled	Medicare Recipient	None	Grand Total
Blue Line MTS 510	3.92%	2.90%	3.37%	0.24%	89.56%	100.00%
Orange Line MTS 520	6.01%	5.74%	6.95%	0.63%	80.67%	100.00%
Green Line MTS 530	6.42%	2.60%	4.21%	0.10%	86.68%	100.00%
Grand Total	5.10%	3.45%	4.41%	0.28%	86.76%	100.00%

Based on Q15b – Did you receive any of the following special fare discounts for your trip today? (Excludes 0.12% overall that did not answer the question.)

Various Activities Between Coming from/Going to Home							
	No Other Trip	Go to Work	Go to School	Go Shopping	Buy a meal/beverage	Visit Friend/Relative or Attend a Religious/Social Event	Other errands
Blue Line MTS 510	59.52%	10.29%	5.55%	8.50%	10.23%	8.93%	7.92%
Orange Line MTS 520	63.41%	10.09%	5.79%	6.78%	7.76%	6.65%	7.43%
Green Line MTS 530	60.76%	9.02%	7.18%	9.00%	12.21%	5.79%	6.83%

NOTE: Based on Q17. Since you most recently left your home and the next time you will return home did you or will you...? (Multiple Choice)

Residency					
	Mexico	Orange, Riverside, Imperial	Other	San Diego County	Grand Total
Blue Line MTS 510	24.30%	0.21%	1.63%	73.86%	100.00%
Orange Line MTS 520	1.82%	0.44%	1.59%	96.15%	100.00%
Green Line MTS 530	1.33%	0.53%	10.64%	87.49%	100.00%
Grand Total	12.75%	0.35%	4.19%	82.71%	100.00%

Based on Q18 – Are you a resident of...?

Vehicle Ownership												
	None (0)	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or more (10+)	Grand Total
Blue Line MTS 510	27.11%	31.27%	30.65%	8.29%	1.72%	0.63%	0.16%	0.08%	0.01%	0.00%	0.08%	100.00%
Orange Line MTS 520	37.84%	26.90%	23.13%	7.96%	2.55%	0.97%	0.51%	0.08%	0.01%	0.00%	0.05%	100.00%
Green Line MTS 530	34.57%	31.18%	22.63%	7.89%	2.83%	0.48%	0.38%	0.01%	0.00%	0.00%	0.03%	100.00%
Grand Total	31.54%	30.25%	26.80%	8.11%	2.20%	0.67%	0.30%	0.06%	0.01%	0.00%	0.06%	100.00%

Based on Q19 – How many vehicles (cars, trucks, or motorcycles) are available to your household?

Vehicle Availability			
	No	Yes	Grand Total
Blue Line MTS 510	72.55%	27.45%	100.00%
Orange Line MTS 520	56.84%	43.16%	100.00%
Green Line MTS 530	50.14%	49.86%	100.00%
Grand Total	63.59%	36.41%	100.00%

Based on Q19a – Could you have used one of these vehicles to complete this trip?

Household Size											
	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or More (10+)	Grand Total
Blue Line MTS 510	8.78%	17.08%	23.77%	23.43%	15.84%	7.40%	1.70%	0.74%	0.44%	0.81%	100.00%
Orange Line MTS 520	18.72%	17.78%	18.36%	19.87%	13.51%	6.31%	2.28%	1.26%	0.37%	1.54%	100.00%
Green Line MTS 530	17.75%	26.67%	19.66%	19.32%	8.74%	4.65%	1.43%	0.42%	0.38%	0.98%	100.00%
Grand Total	13.43%	19.80%	21.44%	21.52%	13.42%	6.42%	1.76%	0.78%	0.41%	1.02%	100.00%

Based on Q20 – Including you, how many people live in your household?

Employed in Household												
	None (0)	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or More (10+)	Grand Total
Blue Line MTS 510	8.31%	22.86%	35.24%	23.17%	7.48%	1.97%	0.47%	0.05%	0.04%	0.01%	0.40%	100.00%
Orange Line MTS 520	13.68%	27.42%	32.57%	16.82%	5.54%	2.34%	0.47%	0.31%	0.14%	0.06%	0.67%	100.00%
Green Line MTS 530	14.37%	27.32%	33.14%	16.97%	6.30%	1.12%	0.31%	0.15%	0.05%	0.03%	0.26%	100.00%
Grand Total	11.15%	25.09%	34.07%	20.07%	6.72%	1.83%	0.43%	0.14%	0.07%	0.02%	0.42%	100.00%

Based on Q21 – Including YOU, how many people (over age 15) in your household are employed full/part-time?

People Traveling with Respondent												
	None (0)	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or More (10+)	Grand Total
Blue Line MTS 510	87.20%	7.76%	2.64%	0.98%	0.50%	0.64%	0.02%	0.06%	0.04%	0.04%	0.12%	100.00%
Orange Line MTS 520	88.40%	8.00%	1.62%	0.53%	0.69%	0.40%	0.03%	0.17%	0.13%	0.00%	0.03%	100.00%
Green Line MTS 530	81.66%	11.33%	3.41%	1.38%	0.65%	0.72%	0.28%	0.16%	0.08%	0.09%	0.24%	100.00%
Grand Total	85.88%	8.83%	2.64%	0.99%	0.59%	0.61%	0.09%	0.11%	0.07%	0.05%	0.13%	100.00%

Based on Q22 – How many persons are traveling with you on this trip from the same origin to destination?
(Excludes 0.01% overall that did not answer the question.)

People Traveling with Respondent from Household												
	None (0)	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or More (10+)	Grand Total
Blue Line MTS 510	27.00%	49.48%	14.92%	5.42%	2.02%	0.91%	0.03%	0.00%	0.22%	0.00%	0.00%	100.00%
Orange Line MTS 520	32.88%	48.53%	9.99%	2.80%	3.22%	2.40%	0.17%	0.00%	0.00%	0.00%	0.00%	100.00%
Green Line MTS 530	31.56%	51.15%	14.46%	2.34%	0.09%	0.40%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Grand Total	29.45%	49.80%	13.87%	4.01%	1.66%	1.03%	0.05%	0.00%	0.11%	0.00%	0.00%	100.00%

Based on Q22a – How many of these people are members of your household?

Employment Status							
	Employed full-time (at least 35 hrs per week)	Employed part-time (less than 35 hrs per week)	Not currently employed but seeking work	Not currently employed and not seeking work	Retired	Homemaker	Grand Total
Blue Line MTS 510	48.27%	24.71%	9.01%	11.93%	3.27%	2.81%	100.00%
Orange Line MTS 520	41.33%	25.26%	10.08%	16.20%	6.16%	0.97%	100.00%
Green Line MTS 530	44.70%	25.17%	8.21%	16.54%	4.75%	0.63%	100.00%
Grand Total	45.71%	24.97%	9.02%	14.19%	4.34%	1.78%	100.00%

Based on Q23 – What is your employment status?

Employer Payment of Transit Fare				
	Yes (all cost)	Yes (some cost)	None of the cost	Grand Total
Blue Line MTS 510	3.33%	3.49%	93.18%	100.00%
Orange Line MTS 520	4.33%	4.22%	91.45%	100.00%
Green Line MTS 530	6.49%	3.79%	89.72%	100.00%
Grand Total	4.47%	3.73%	91.79%	100.00%

Based on Q23a – Does your employer pay all or part of your transit fare?

Student Status								
	Not a student	Yes - Full-time college/university	Yes - Part-time college/university	Yes - Vocational/technical/trade school	Yes - 9th-12th grade	Yes - K - 8th grade	Other	Grand Total
Blue Line MTS 510	73.42%	12.06%	8.60%	0.65%	4.59%	0.57%	0.10%	100.00%
Orange Line MTS 520	68.33%	14.56%	8.09%	1.23%	7.28%	0.26%	0.24%	100.00%
Green Line MTS 530	62.19%	26.89%	6.99%	0.59%	3.16%	0.02%	0.15%	100.00%
Grand Total	69.27%	16.58%	8.06%	0.77%	4.82%	0.36%	0.15%	100.00%

Based on Q24 – What is your student status?

Driver's License			
	No	Yes	Grand Total
Blue Line MTS 510	47.89%	52.11%	100.00%
Orange Line MTS 520	48.11%	51.89%	100.00%
Green Line MTS 530	35.57%	64.43%	100.00%
Grand Total	44.66%	55.34%	100.00%

Based on Q25 – Do you have a valid driver's license?

Age of Transit Passengers										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
Blue Line MTS 510	0.11%	0.21%	2.25%	27.06%	32.44%	24.69%	10.66%	2.50%	0.10%	100.00%
Orange Line MTS 520	0.00%	1.06%	3.07%	27.84%	26.11%	21.57%	16.31%	3.69%	0.35%	100.00%
Green Line MTS 530	0.00%	0.14%	0.94%	33.38%	28.97%	18.21%	13.26%	4.91%	0.18%	100.00%
Grand Total	0.05%	0.38%	2.09%	28.91%	30.07%	22.26%	12.64%	3.41%	0.18%	100.00%

Based on Q26 – What is your year of birth? (Excludes 0.52% overall that did not answer the question.)

Ethnicity of Transit Passengers				
	Blue Line MTS 510	Orange Line MTS 520	Green Line MTS 530	Grand Total
Hispanic / Latino Alone	67.20%	40.97%	24.43%	49.84%
White Alone	12.41%	24.88%	45.36%	24.02%
Black / African American Alone	10.78%	20.66%	10.53%	12.97%
Asian Alone	3.15%	4.68%	10.03%	5.33%
Native Hawaiian / Pacific Islander Alone	0.37%	1.25%	1.33%	0.83%
American Indian / Alaskan Native Alone	0.25%	0.67%	0.55%	0.43%
Other Race Alone	0.27%	0.61%	1.99%	0.80%
Two or More Major Race Groups	5.56%	6.27%	5.77%	5.78%
Grand Total	100.00%	100.00%	100.00%	100.00%

Based on Q27 – What is your Race/Ethnicity? (Excludes 0.18% overall that did not answer the question.)

Gender of Transit Passengers			
	Female	Male	Grand Total
Blue Line MTS 510	43.23%	56.77%	100.00%
Orange Line MTS 520	42.25%	57.75%	100.00%
Green Line MTS 530	45.89%	54.11%	100.00%
Grand Total	43.77%	56.23%	100.00%

Based on Q28 – What is your gender?

Annual Household Income				
	Blue Line MTS 510	Orange Line MTS 520	Green Line MTS 530	Grand Total
Less than \$15,000	15.51%	24.46%	24.95%	20.22%
\$15,000 - \$19,999	8.25%	9.41%	7.32%	8.24%
\$20,000 - \$24,999	9.32%	7.28%	5.93%	7.89%
\$25,000 - \$29,999	11.42%	7.25%	5.34%	8.73%
\$30,000 - \$34,999	10.11%	6.81%	8.14%	8.81%
\$35,000 - \$39,999	12.03%	8.15%	5.74%	9.35%
\$40,000 - \$44,999	10.84%	8.85%	7.13%	9.32%
\$45,000 - \$49,999	8.43%	5.67%	6.06%	7.13%
\$50,000 - \$59,999	4.71%	6.60%	6.53%	5.65%
\$60,000 - \$74,999	3.74%	5.94%	7.40%	5.29%
\$75,000 - \$99,999	3.39%	5.73%	7.57%	5.12%
\$100,000 - \$149,999	1.15%	2.74%	5.16%	2.66%
\$150,000 or above	1.10%	1.11%	2.73%	1.58%
Grand Total	100.00%	100.00%	100.00%	100.00%

Based on Q29 – Which of the following best describes your total annual household income in 2014 before taxes? (Excludes 15.02% overall that did not answer the question.)

Speak a Language Other than English at Home			
	No	Yes	Grand Total
Blue Line MTS 510	34.36%	65.64%	100.00%
Orange Line MTS 520	58.26%	41.74%	100.00%
Green Line MTS 530	67.86%	32.14%	100.00%
Grand Total	48.73%	51.27%	100.00%

Based on Q30 – Do you speak a language other than English at home? (Excludes 0.01% overall that did not answer the question.)

English Ability					
	Very well	Well	Not very well	Not at all	Grand Total
Blue Line MTS 510	54.70%	25.14%	14.52%	5.64%	100.00%
Orange Line MTS 520	70.97%	17.26%	9.25%	2.52%	100.00%
Green Line MTS 530	73.62%	18.98%	6.03%	1.37%	100.00%
Grand Total	60.90%	22.64%	12.12%	4.34%	100.00%

Based on Q30a – How well do you speak English? (Excludes 0.22% overall that did not answer the question.)

Transit Frequency in Days									
	Less than once a week	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Grand Total
Blue Line MTS 510	8.17%	2.39%	6.22%	11.28%	16.86%	35.18%	9.14%	10.77%	100.00%
Orange Line MTS 520	6.54%	1.48%	5.21%	8.28%	12.82%	33.10%	10.05%	22.53%	100.00%
Green Line MTS 530	8.74%	2.12%	5.80%	8.71%	15.46%	34.96%	7.73%	16.48%	100.00%
Grand Total	7.95%	2.11%	5.88%	9.91%	15.56%	34.65%	8.97%	14.98%	100.00%

Based on Q31 – How many days a week do you ride public transit?

Public Transit Service Rating				
	Good	Average	Poor	Grand Total
Blue Line MTS 510	72.25%	22.66%	5.09%	100.00%
Orange Line MTS 520	64.31%	31.36%	4.33%	100.00%
Green Line MTS 530	70.41%	26.08%	3.51%	100.00%
Grand Total	69.94%	25.56%	4.50%	100.00%

Based on Q32 – How do you rate public transit service in your area? (Excludes 0.25% overall that did not answer the question.)

NCTD BREEZE On-Board Passenger Survey Results – By Route

Route	Responses	Route	Responses
N301	428	N342	1
N302	505	N347	31
N303	391	N350	109
N304	90	N351	77
N305	126	N352	89
N306	94	N353	37
N308	31	N354	41
N309	117	N355	36
N311	11	N356	22
N313	33	N357	20
N315	64	N358	1
N316	51	N359	2
N318	273	N388	25
N323	12	N389	13
N325	112	N392	11
N332	65	N395	5
N334	18	N445	5
N335	4	Grand Total	2,951
N341	1		

Trip Purpose									
	Home-Work	Home-School	Home-Recreation	Home-Medical Services	Home-Other	Work-Other	Other-Other	School-Other	Grand Total
N301	42.84%	11.41%	22.52%	5.75%	6.28%	1.46%	2.77%	6.96%	100.00%
N302	18.03%	36.50%	16.55%	6.85%	5.19%	4.12%	4.76%	8.01%	100.00%
N303	35.85%	21.49%	24.43%	1.87%	7.78%	2.44%	3.35%	2.80%	100.00%
N304	29.14%	31.88%	14.96%	0.66%	2.53%	5.94%	6.28%	8.62%	100.00%
N305	30.31%	36.78%	12.97%	3.68%	4.87%	1.46%	4.66%	5.28%	100.00%
N306	28.67%	29.64%	15.39%	2.05%	14.60%	0.70%	5.83%	3.13%	100.00%
N308	56.71%	4.33%	12.47%	0.00%	7.01%	17.15%	0.00%	2.33%	100.00%
N309	52.31%	13.29%	12.52%	4.39%	7.13%	2.53%	0.14%	7.70%	100.00%
N311	11.29%	88.40%	0.00%	0.00%	0.32%	0.00%	0.00%	0.00%	100.00%
N313	27.86%	42.67%	22.50%	0.63%	0.00%	1.10%	4.25%	0.99%	100.00%
N315	62.13%	13.06%	18.66%	0.88%	4.61%	0.29%	0.07%	0.29%	100.00%
N316	36.25%	44.86%	7.07%	8.94%	2.89%	0.00%	0.00%	0.00%	100.00%
N318	31.83%	28.11%	15.99%	4.71%	12.37%	2.50%	0.66%	3.83%	100.00%
N323	19.06%	2.76%	54.33%	0.00%	3.51%	20.35%	0.00%	0.00%	100.00%
N325	24.95%	24.57%	18.79%	3.88%	12.34%	2.43%	4.57%	8.48%	100.00%
N332	36.68%	26.87%	2.81%	9.08%	18.61%	0.47%	3.05%	2.43%	100.00%
N334	9.15%	24.19%	22.28%	24.45%	16.64%	0.00%	0.00%	3.28%	100.00%
N335	0.00%	92.17%	0.00%	7.83%	0.00%	0.00%	0.00%	0.00%	100.00%
N341	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%
N342	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%
N347	12.97%	61.74%	3.50%	0.00%	1.55%	0.00%	20.24%	0.00%	100.00%
N350	28.84%	37.31%	19.55%	1.36%	3.85%	1.56%	5.19%	2.35%	100.00%
N351	20.20%	42.49%	20.89%	2.15%	8.21%	0.78%	0.78%	4.52%	100.00%
N352	34.77%	23.67%	28.00%	0.33%	4.30%	6.72%	0.33%	1.90%	100.00%
N353	28.85%	25.63%	16.70%	9.63%	16.42%	0.00%	0.00%	2.77%	100.00%
N354	35.68%	47.07%	9.18%	0.00%	3.22%	0.00%	3.40%	1.45%	100.00%
N355	13.78%	53.36%	1.31%	10.67%	13.78%	0.00%	7.11%	0.00%	100.00%
N356	36.01%	14.55%	30.31%	10.33%	0.00%	1.22%	0.00%	7.58%	100.00%
N357	3.68%	46.70%	18.92%	3.00%	14.41%	0.00%	0.00%	13.30%	100.00%
N358	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N359	25.00%	0.00%	75.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N388	32.58%	4.71%	26.71%	4.71%	10.08%	4.71%	0.00%	16.50%	100.00%
N389	6.09%	8.42%	71.74%	0.00%	0.00%	0.00%	0.00%	13.76%	100.00%
N392	70.33%	9.32%	20.36%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N395	49.97%	0.00%	5.91%	0.00%	0.00%	0.00%	0.00%	44.12%	100.00%
N445	37.35%	62.65%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Grand Total	33.32%	27.08%	17.99%	3.69%	7.10%	2.59%	3.23%	5.01%	100.00%

Based on Q1 and Q5 – Where are you coming from/going to? (Excludes 0.02% overall that did not answer the question.)

Method of Getting to Transit from Origin												
	Walked	Skate-board	Was dropped off by someone	Bike	Wheel-chair	Drove alone and parked	Drove or rode with others and parked	Free Shuttle	Taxis and Transportation Network Companies (Uber, Lyft, etc.)	Carshare (i.e. car2go, Zipcar, etc.)	Other	Grand Total
N301	84.00%	1.22%	5.78%	4.85%	1.32%	0.60%	1.46%	0.30%	0.48%	0.00%	0.00%	100.00%
N302	89.35%	1.11%	3.92%	5.08%	0.37%	0.00%	0.17%	0.00%	0.00%	0.00%	0.00%	100.00%
N303	85.30%	6.71%	3.73%	2.42%	0.71%	0.25%	0.73%	0.14%	0.00%	0.00%	0.00%	100.00%
N304	91.49%	3.63%	2.83%	2.05%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N305	96.50%	1.47%	0.77%	0.51%	0.50%	0.13%	0.13%	0.00%	0.00%	0.00%	0.00%	100.00%
N306	82.49%	4.42%	7.45%	4.75%	0.00%	0.88%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N308	78.58%	12.70%	0.00%	0.00%	0.00%	5.81%	2.91%	0.00%	0.00%	0.00%	0.00%	100.00%
N309	92.73%	4.43%	1.00%	0.67%	1.17%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N311	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N313	92.12%	0.00%	0.00%	7.88%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N315	99.22%	0.00%	0.49%	0.29%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N316	84.52%	2.17%	10.17%	0.00%	0.00%	3.14%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N318	92.72%	1.08%	2.59%	1.33%	0.72%	0.22%	0.00%	1.35%	0.00%	0.00%	0.00%	100.00%
N323	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N325	92.10%	0.46%	0.60%	4.90%	0.00%	1.22%	0.00%	0.73%	0.00%	0.00%	0.00%	100.00%
N332	86.76%	11.83%	0.00%	1.41%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N334	82.72%	13.36%	0.86%	3.05%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N335	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N341	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N342	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N347	88.50%	0.00%	0.00%	0.00%	0.00%	11.50%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N350	91.41%	0.00%	7.62%	0.72%	0.00%	0.25%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N351	99.35%	0.00%	0.00%	0.00%	0.65%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N352	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N353	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N354	90.67%	0.00%	2.59%	1.20%	5.53%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N355	97.42%	0.00%	1.04%	1.54%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N356	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N357	75.22%	12.98%	0.00%	0.00%	11.80%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N358	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N359	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N388	85.86%	0.00%	0.00%	4.71%	0.00%	0.00%	4.71%	0.00%	0.00%	0.00%	4.71%	100.00%
N389	96.96%	3.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N392	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N395	94.09%	0.00%	5.91%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N445	61.10%	27.48%	0.00%	0.00%	0.00%	11.42%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Grand Total	90.00%	3.20%	2.70%	2.20%	0.70%	0.52%	0.45%	0.10%	0.04%	0.00%	0.11%	100.00%

Based on Q4 – How did you get from your origin to the very first bus/train/trolley you used for this one-way trip?

Time Walked to Transit from Origin							
	Under 3 Minutes	3 - 5 Minutes	6 - 10 Minutes	11 - 20 Minutes	21 - 30 Minutes	Over 30 Minutes	Grand Total
N301	30.19%	39.26%	18.62%	10.37%	1.02%	0.53%	100.00%
N302	28.91%	33.57%	21.71%	13.50%	2.04%	0.26%	100.00%
N303	31.38%	36.91%	21.45%	8.33%	1.61%	0.31%	100.00%
N304	29.25%	38.25%	13.39%	13.03%	6.09%	0.00%	100.00%
N305	21.75%	33.64%	29.57%	13.04%	2.00%	0.00%	100.00%
N306	46.82%	16.23%	19.05%	16.86%	0.00%	1.05%	100.00%
N308	35.81%	31.78%	26.55%	3.69%	0.00%	2.17%	100.00%
N309	35.86%	30.96%	18.60%	13.52%	0.93%	0.12%	100.00%
N311	3.78%	65.55%	30.67%	0.00%	0.00%	0.00%	100.00%
N313	25.91%	42.77%	3.51%	20.02%	7.80%	0.00%	100.00%
N315	24.99%	33.97%	31.15%	5.17%	2.46%	2.26%	100.00%
N316	31.13%	19.34%	34.81%	14.73%	0.00%	0.00%	100.00%
N318	29.52%	38.26%	20.67%	8.85%	2.18%	0.51%	100.00%
N323	8.54%	38.06%	41.96%	11.44%	0.00%	0.00%	100.00%
N325	23.99%	42.96%	24.59%	6.08%	1.16%	1.21%	100.00%
N332	31.41%	41.43%	17.44%	9.01%	0.70%	0.00%	100.00%
N334	47.30%	46.13%	0.00%	6.57%	0.00%	0.00%	100.00%
N335	19.09%	73.07%	0.00%	7.83%	0.00%	0.00%	100.00%
N341	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N342	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%
N347	36.66%	29.66%	21.18%	10.95%	1.55%	0.00%	100.00%
N350	32.80%	38.15%	23.60%	4.28%	1.18%	0.00%	100.00%
N351	36.99%	32.76%	23.88%	5.60%	0.78%	0.00%	100.00%
N352	30.00%	43.18%	17.86%	5.94%	3.03%	0.00%	100.00%
N353	17.12%	37.53%	27.60%	17.75%	0.00%	0.00%	100.00%
N354	42.83%	34.25%	21.22%	1.69%	0.00%	0.00%	100.00%
N355	20.73%	45.77%	30.25%	3.10%	0.14%	0.00%	100.00%
N356	40.76%	46.94%	3.54%	8.76%	0.00%	0.00%	100.00%
N357	39.45%	46.58%	7.57%	6.40%	0.00%	0.00%	100.00%
N358	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N359	25.00%	0.00%	75.00%	0.00%	0.00%	0.00%	100.00%
N388	61.13%	11.78%	15.30%	0.00%	11.78%	0.00%	100.00%
N389	31.75%	13.71%	42.76%	11.78%	0.00%	0.00%	100.00%
N392	11.85%	49.12%	16.05%	15.59%	7.39%	0.00%	100.00%
N395	5.91%	44.12%	44.56%	5.41%	0.00%	0.00%	100.00%
N445	38.90%	0.00%	61.10%	0.00%	0.00%	0.00%	100.00%
Grand Total	31.52%	35.75%	21.12%	9.53%	1.80%	0.28%	100.00%

Based on Q4.1 – How many minutes did it take to walk from your origin to the very first bus/train/trolley you used for this one-way trip?

Method of Getting from Transit to Destination												
	Walk	Skate-board	Bike	Be picked up by someone	Wheel-chair	Get in a parked vehicle and drive/ride with others	Free Shuttle	Get in a parked vehicle and drive alone	Taxis and Transportation Network Companies (Uber, Lyft, etc.)	Carshare (i.e. car2go, Zipcar, etc.)	Other	Grand Total
N301	88.19%	1.20%	6.53%	1.70%	1.32%	0.00%	0.30%	0.37%	0.40%	0.00%	0.00%	100.00%
N302	92.39%	1.11%	5.17%	0.75%	0.37%	0.07%	0.00%	0.14%	0.00%	0.00%	0.00%	100.00%
N303	85.12%	6.39%	3.38%	4.41%	0.71%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N304	92.52%	3.63%	2.05%	1.79%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N305	96.92%	1.47%	0.51%	0.60%	0.50%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N306	90.94%	4.42%	4.00%	0.63%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N308	87.30%	12.70%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N309	91.63%	4.43%	0.67%	2.09%	1.17%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N311	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N313	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N315	96.25%	0.00%	0.29%	3.07%	0.00%	0.00%	0.00%	0.39%	0.00%	0.00%	0.00%	100.00%
N316	95.22%	4.78%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N318	94.65%	0.30%	1.04%	2.78%	0.72%	0.29%	0.23%	0.00%	0.00%	0.00%	0.00%	100.00%
N323	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N325	94.84%	0.46%	2.77%	1.49%	0.00%	0.00%	0.00%	0.44%	0.00%	0.00%	0.00%	100.00%
N332	87.31%	7.33%	1.41%	2.43%	0.00%	0.00%	0.00%	1.52%	0.00%	0.00%	0.00%	100.00%
N334	83.59%	13.36%	3.05%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N335	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N341	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N342	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N347	96.73%	0.00%	0.00%	3.27%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N350	99.24%	0.00%	0.27%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.49%	0.00%	100.00%
N351	98.38%	0.78%	0.00%	0.19%	0.65%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N352	96.50%	0.00%	0.00%	0.00%	0.00%	3.25%	0.00%	0.25%	0.00%	0.00%	0.00%	100.00%
N353	85.40%	0.00%	0.00%	14.60%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N354	93.21%	0.00%	1.20%	0.06%	5.53%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N355	98.46%	0.00%	1.54%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N356	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N357	75.22%	12.98%	0.00%	0.00%	11.80%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N358	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N359	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N388	85.86%	0.00%	4.71%	0.00%	0.00%	4.71%	4.71%	0.00%	0.00%	0.00%	0.00%	100.00%
N389	89.35%	3.04%	0.00%	4.56%	0.00%	3.04%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N392	84.86%	0.00%	0.00%	15.14%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N395	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N445	72.52%	27.48%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Grand Total	91.67%	2.98%	2.27%	1.84%	0.70%	0.22%	0.14%	0.12%	0.03%	0.03%	0.00%	100.00%

Based on Q8 – How did you get to your destination from your very last bus/train/trolley you used for this one-way trip?

Time Walked from Transit to Destination							
	Under 3 Minutes	3 - 5 Minutes	6 - 10 Minutes	11 - 20 Minutes	21 - 30 Minutes	Over 30 Minutes	Grand Total
N301	31.20%	32.50%	22.61%	11.61%	1.72%	0.36%	100.00%
N302	27.92%	30.94%	21.54%	14.11%	4.26%	1.22%	100.00%
N303	31.06%	35.31%	21.22%	10.12%	1.94%	0.34%	100.00%
N304	37.57%	26.94%	15.75%	15.42%	4.32%	0.00%	100.00%
N305	23.82%	40.08%	19.95%	15.62%	0.54%	0.00%	100.00%
N306	33.24%	29.67%	22.85%	8.56%	1.92%	3.77%	100.00%
N308	35.34%	32.29%	29.38%	1.05%	0.00%	1.94%	100.00%
N309	26.39%	33.66%	25.31%	7.09%	6.23%	1.32%	100.00%
N311	3.46%	67.61%	28.61%	0.32%	0.00%	0.00%	100.00%
N313	26.21%	43.47%	20.30%	6.53%	3.50%	0.00%	100.00%
N315	29.52%	31.71%	23.53%	12.33%	0.29%	2.62%	100.00%
N316	24.76%	27.83%	22.97%	15.76%	0.00%	8.66%	100.00%
N318	31.66%	33.74%	20.95%	12.30%	1.35%	0.00%	100.00%
N323	36.22%	29.15%	30.52%	3.51%	0.60%	0.00%	100.00%
N325	24.53%	50.28%	14.57%	10.33%	0.29%	0.00%	100.00%
N332	30.40%	39.88%	16.03%	10.64%	0.00%	3.05%	100.00%
N334	62.89%	24.87%	6.68%	5.56%	0.00%	0.00%	100.00%
N335	73.07%	26.93%	0.00%	0.00%	0.00%	0.00%	100.00%
N341	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N342	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N347	32.28%	59.90%	6.88%	0.95%	0.00%	0.00%	100.00%
N350	22.27%	44.76%	21.43%	11.53%	0.00%	0.00%	100.00%
N351	31.71%	53.45%	10.34%	4.51%	0.00%	0.00%	100.00%
N352	25.55%	45.77%	22.88%	5.01%	0.79%	0.00%	100.00%
N353	45.08%	30.70%	18.71%	4.26%	1.26%	0.00%	100.00%
N354	21.29%	40.36%	23.48%	14.87%	0.00%	0.00%	100.00%
N355	37.62%	39.77%	22.04%	0.14%	0.43%	0.00%	100.00%
N356	31.10%	43.51%	5.32%	20.07%	0.00%	0.00%	100.00%
N357	57.07%	19.95%	20.11%	2.87%	0.00%	0.00%	100.00%
N358	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%
N359	0.00%	75.00%	0.00%	0.00%	25.00%	0.00%	100.00%
N388	64.00%	18.07%	13.22%	0.00%	4.71%	0.00%	100.00%
N389	36.19%	38.19%	23.61%	2.01%	0.00%	0.00%	100.00%
N392	24.00%	76.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N395	8.82%	5.41%	41.20%	44.56%	0.00%	0.00%	100.00%
N445	27.48%	18.32%	19.03%	35.17%	0.00%	0.00%	100.00%
Grand Total	30.03%	36.63%	20.23%	10.46%	2.01%	0.64%	100.00%

Based on Q8.1 – How many minutes did it take to walk to your destination from the very last bus/train/trolley you used for this one-way trip?

Number of Transfers From Origin to Route Surveyed						
	(0) None	(1) One	(2) Two	(3) Three	(4+) Four or more	Grand Total
N301	73.75%	20.07%	5.78%	0.40%	0.00%	100.00%
N302	68.30%	29.08%	2.62%	0.00%	0.00%	100.00%
N303	75.60%	20.13%	3.48%	0.79%	0.00%	100.00%
N304	75.48%	18.20%	5.92%	0.40%	0.00%	100.00%
N305	74.81%	24.41%	0.78%	0.00%	0.00%	100.00%
N306	59.84%	33.11%	5.69%	1.36%	0.00%	100.00%
N308	72.07%	18.73%	9.20%	0.00%	0.00%	100.00%
N309	73.24%	20.23%	5.66%	0.87%	0.00%	100.00%
N311	92.83%	7.17%	0.00%	0.00%	0.00%	100.00%
N313	78.65%	18.02%	3.33%	0.00%	0.00%	100.00%
N315	58.21%	35.42%	6.37%	0.00%	0.00%	100.00%
N316	43.21%	30.20%	25.21%	1.38%	0.00%	100.00%
N318	75.14%	20.22%	4.15%	0.49%	0.00%	100.00%
N323	88.42%	11.58%	0.00%	0.00%	0.00%	100.00%
N325	70.36%	22.32%	6.28%	1.04%	0.00%	100.00%
N332	58.75%	29.18%	12.07%	0.00%	0.00%	100.00%
N334	63.74%	36.26%	0.00%	0.00%	0.00%	100.00%
N335	60.04%	39.96%	0.00%	0.00%	0.00%	100.00%
N341	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%
N342	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%
N347	54.71%	42.07%	3.21%	0.00%	0.00%	100.00%
N350	64.78%	27.41%	7.81%	0.00%	0.00%	100.00%
N351	66.01%	29.95%	4.04%	0.00%	0.00%	100.00%
N352	61.19%	25.21%	10.30%	0.00%	3.31%	100.00%
N353	69.38%	28.05%	2.58%	0.00%	0.00%	100.00%
N354	73.16%	23.73%	3.12%	0.00%	0.00%	100.00%
N355	52.04%	43.20%	4.76%	0.00%	0.00%	100.00%
N356	46.79%	49.73%	3.48%	0.00%	0.00%	100.00%
N357	70.08%	29.92%	0.00%	0.00%	0.00%	100.00%
N358	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%
N359	50.00%	0.00%	50.00%	0.00%	0.00%	100.00%
N388	74.84%	17.97%	7.19%	0.00%	0.00%	100.00%
N389	31.82%	60.15%	8.03%	0.00%	0.00%	100.00%
N392	64.88%	25.64%	9.49%	0.00%	0.00%	100.00%
N395	67.90%	7.54%	24.56%	0.00%	0.00%	100.00%
N445	47.25%	40.78%	11.97%	0.00%	0.00%	100.00%
Grand Total	69.14%	25.10%	5.31%	0.34%	0.10%	100.00%

Based on Q13 – Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Number of Transfers From Route Surveyed to Destination						
	(0) None	(1) One	(2) Two	(3) Three	(4+) Four or more	Grand Total
N301	70.31%	25.12%	4.19%	0.38%	0.00%	100.00%
N302	73.51%	24.19%	2.03%	0.27%	0.00%	100.00%
N303	75.33%	21.77%	2.81%	0.09%	0.00%	100.00%
N304	68.44%	26.23%	5.33%	0.00%	0.00%	100.00%
N305	65.21%	33.63%	0.67%	0.49%	0.00%	100.00%
N306	67.53%	22.61%	8.16%	1.70%	0.00%	100.00%
N308	70.05%	12.26%	17.69%	0.00%	0.00%	100.00%
N309	76.91%	16.02%	7.07%	0.00%	0.00%	100.00%
N311	81.79%	18.21%	0.00%	0.00%	0.00%	100.00%
N313	87.97%	9.15%	2.88%	0.00%	0.00%	100.00%
N315	71.63%	12.40%	15.97%	0.00%	0.00%	100.00%
N316	64.03%	13.15%	20.96%	1.86%	0.00%	100.00%
N318	70.03%	27.00%	2.97%	0.00%	0.00%	100.00%
N323	77.15%	21.35%	1.49%	0.00%	0.00%	100.00%
N325	75.88%	17.99%	4.61%	1.53%	0.00%	100.00%
N332	67.98%	22.79%	8.05%	1.17%	0.00%	100.00%
N334	68.52%	31.48%	0.00%	0.00%	0.00%	100.00%
N335	88.38%	11.62%	0.00%	0.00%	0.00%	100.00%
N341	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N342	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N347	79.02%	20.98%	0.00%	0.00%	0.00%	100.00%
N350	64.41%	30.80%	3.29%	1.50%	0.00%	100.00%
N351	77.31%	15.88%	4.15%	2.65%	0.00%	100.00%
N352	67.11%	21.76%	7.83%	3.31%	0.00%	100.00%
N353	70.72%	26.13%	3.15%	0.00%	0.00%	100.00%
N354	71.92%	20.04%	6.04%	2.00%	0.00%	100.00%
N355	89.83%	10.17%	0.00%	0.00%	0.00%	100.00%
N356	76.90%	23.10%	0.00%	0.00%	0.00%	100.00%
N357	74.09%	22.19%	0.00%	0.00%	3.73%	100.00%
N358	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N359	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N388	84.14%	3.59%	12.27%	0.00%	0.00%	100.00%
N389	44.95%	51.73%	0.00%	3.32%	0.00%	100.00%
N392	79.18%	20.82%	0.00%	0.00%	0.00%	100.00%
N395	63.10%	24.56%	12.34%	0.00%	0.00%	100.00%
N445	71.19%	0.00%	28.81%	0.00%	0.00%	100.00%
Grand Total	72.47%	22.34%	4.54%	0.62%	0.03%	100.00%

Based on Q13 – Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Total Number of Transfers for Trip					
	0	1	2	3 or More	Grand Total
N301	49.53%	36.91%	10.83%	2.73%	100.00%
N302	44.44%	48.29%	6.71%	0.56%	100.00%
N303	52.27%	39.91%	6.25%	1.57%	100.00%
N304	49.92%	34.38%	14.22%	1.47%	100.00%
N305	47.78%	43.31%	7.65%	1.27%	100.00%
N306	27.36%	55.71%	13.86%	3.07%	100.00%
N308	45.83%	23.56%	30.61%	0.00%	100.00%
N309	50.33%	36.07%	12.55%	1.05%	100.00%
N311	75.46%	23.70%	0.84%	0.00%	100.00%
N313	66.62%	27.17%	6.21%	0.00%	100.00%
N315	37.44%	34.00%	27.19%	1.37%	100.00%
N316	7.24%	43.35%	46.17%	3.24%	100.00%
N318	46.85%	43.86%	8.80%	0.49%	100.00%
N323	65.58%	32.93%	1.49%	0.00%	100.00%
N325	47.75%	37.76%	11.46%	3.04%	100.00%
N332	27.90%	50.80%	20.12%	1.17%	100.00%
N334	32.25%	67.75%	0.00%	0.00%	100.00%
N335	48.42%	51.58%	0.00%	0.00%	100.00%
N341	0.00%	0.00%	100.00%	0.00%	100.00%
N342	0.00%	0.00%	100.00%	0.00%	100.00%
N347	33.73%	63.05%	3.21%	0.00%	100.00%
N350	32.56%	53.97%	10.96%	2.51%	100.00%
N351	43.32%	45.83%	8.19%	2.65%	100.00%
N352	28.29%	46.97%	18.12%	6.61%	100.00%
N353	40.10%	54.17%	5.73%	0.00%	100.00%
N354	45.93%	42.06%	10.01%	2.00%	100.00%
N355	41.87%	53.37%	4.76%	0.00%	100.00%
N356	23.69%	72.83%	3.48%	0.00%	100.00%
N357	44.16%	52.11%	0.00%	3.73%	100.00%
N358	0.00%	100.00%	0.00%	0.00%	100.00%
N359	50.00%	0.00%	50.00%	0.00%	100.00%
N388	58.98%	21.56%	19.45%	0.00%	100.00%
N389	0.00%	65.43%	31.25%	3.32%	100.00%
N392	44.06%	46.45%	9.49%	0.00%	100.00%
N395	55.57%	7.54%	12.34%	24.56%	100.00%
N445	18.44%	40.78%	40.78%	0.00%	100.00%
Grand Total	44.08%	43.32%	10.91%	1.68%	100.00%

Based on Q13 – Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Boarding Time for Routes Surveyed																
	Before 6 am	6 – 7 am	7 – 8 am	8 – 9 am	9 – 10 am	10 – 11 am	11am – 12pm	12 – 1 pm	1 – 2 pm	2 – 3 pm	3 – 4 pm	4 – 5 pm	5 – 6 pm	6 – 7 pm	After 7 pm	Grand Total
N301	2.54%	4.24%	8.96%	7.81%	7.32%	7.15%	6.08%	11.76%	5.65%	7.68%	4.47%	5.32%	8.22%	4.98%	7.82%	100.00%
N302	3.31%	4.31%	7.42%	7.48%	6.56%	5.81%	6.03%	6.65%	10.25%	9.01%	3.53%	8.08%	3.91%	4.39%	13.26%	100.00%
N303	3.36%	8.34%	5.27%	7.10%	6.88%	7.66%	7.53%	5.86%	12.67%	6.21%	4.60%	5.96%	4.62%	5.41%	8.54%	100.00%
N304	3.36%	2.75%	6.10%	16.90%	20.57%	19.31%	1.11%	0.00%	0.25%	1.23%	5.15%	9.57%	0.00%	4.75%	8.95%	100.00%
N305	4.34%	3.80%	6.16%	7.38%	2.09%	13.53%	8.08%	7.47%	9.03%	6.62%	6.62%	7.69%	2.88%	2.72%	11.58%	100.00%
N306	5.99%	5.02%	10.64%	9.24%	10.89%	4.77%	10.64%	0.00%	5.61%	13.40%	2.93%	2.00%	9.12%	2.51%	7.22%	100.00%
N308	0.00%	0.00%	11.88%	17.78%	17.35%	0.00%	6.86%	0.00%	17.62%	0.00%	11.31%	7.75%	0.00%	2.88%	6.56%	100.00%
N309	5.67%	15.40%	3.56%	5.19%	5.57%	2.74%	8.49%	9.54%	7.88%	6.60%	10.51%	4.42%	3.58%	0.40%	10.45%	100.00%
N311	0.00%	30.04%	30.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	28.30%	1.85%	9.30%	0.00%	0.00%	0.48%	100.00%
N313	0.00%	3.31%	3.81%	20.00%	8.05%	0.38%	0.00%	0.00%	1.88%	36.51%	6.43%	0.00%	12.94%	1.52%	5.18%	100.00%
N315	2.21%	10.07%	0.00%	4.68%	5.63%	1.13%	0.00%	0.00%	15.35%	22.71%	8.49%	4.73%	3.46%	3.06%	18.48%	100.00%
N316	2.61%	10.19%	6.11%	9.43%	5.31%	18.81%	9.76%	5.78%	0.00%	15.20%	6.86%	5.49%	0.00%	4.46%	0.00%	100.00%
N318	5.99%	9.85%	13.02%	11.05%	3.30%	8.25%	8.31%	6.13%	5.01%	7.74%	7.60%	2.00%	3.40%	5.03%	3.32%	100.00%
N323	0.00%	3.51%	7.62%	6.27%	7.93%	20.35%	15.87%	18.11%	0.00%	20.35%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N325	0.73%	5.06%	3.57%	7.05%	11.88%	11.20%	8.96%	2.55%	4.98%	13.11%	7.10%	0.92%	13.53%	2.31%	7.06%	100.00%
N332	0.85%	5.69%	13.00%	21.12%	4.28%	6.28%	18.45%	2.11%	12.09%	4.57%	5.17%	1.70%	0.49%	0.00%	4.19%	100.00%
N334	0.00%	0.00%	6.68%	26.72%	9.15%	0.00%	9.85%	9.61%	12.90%	0.00%	14.94%	10.14%	0.00%	0.00%	0.00%	100.00%
N335	0.00%	0.00%	80.91%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	19.09%	0.00%	0.00%	0.00%	0.00%	100.00%
N341	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N342	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N347	0.00%	4.45%	4.46%	15.25%	13.28%	33.19%	7.23%	0.00%	0.00%	0.00%	16.47%	0.95%	4.73%	0.00%	0.00%	100.00%
N350	2.71%	12.73%	10.05%	3.94%	14.77%	8.11%	2.78%	2.16%	3.20%	18.57%	8.65%	3.78%	1.73%	1.49%	5.32%	100.00%
N351	2.77%	4.00%	17.17%	2.38%	0.95%	10.62%	4.59%	4.52%	9.73%	16.42%	2.54%	4.35%	6.60%	5.03%	8.35%	100.00%
N352	9.75%	4.53%	2.23%	9.38%	1.46%	4.45%	9.23%	6.27%	2.19%	17.52%	6.71%	5.90%	9.12%	3.34%	7.93%	100.00%
N353	2.72%	10.25%	8.59%	5.51%	13.10%	9.54%	6.82%	8.05%	8.58%	3.09%	4.52%	2.91%	8.35%	1.39%	6.60%	100.00%
N354	0.00%	0.00%	8.77%	25.48%	17.70%	15.50%	1.20%	0.00%	2.84%	1.20%	2.37%	6.50%	18.42%	0.00%	0.00%	100.00%
N355	0.00%	0.00%	0.00%	28.44%	0.00%	0.00%	17.19%	7.11%	6.82%	20.75%	3.70%	8.88%	0.30%	1.47%	5.36%	100.00%
N356	0.00%	7.58%	0.00%	0.00%	53.04%	0.00%	0.00%	7.58%	7.58%	0.00%	3.62%	8.16%	2.87%	2.84%	6.73%	100.00%
N357	0.00%	1.50%	0.00%	17.60%	0.00%	11.07%	14.40%	23.60%	0.00%	12.98%	14.46%	3.35%	0.00%	1.05%	0.00%	100.00%
N358	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	100.00%
N359	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	75.00%	0.00%	25.00%	0.00%	0.00%	100.00%
N388	0.00%	0.00%	0.00%	15.16%	0.00%	0.00%	4.71%	0.00%	0.00%	7.07%	17.28%	9.43%	34.56%	9.43%	2.36%	100.00%
N389	0.00%	0.00%	0.00%	13.76%	51.73%	0.00%	1.89%	0.00%	0.00%	0.00%	2.01%	10.65%	0.00%	9.31%	10.65%	100.00%
N392	0.00%	0.00%	15.14%	11.22%	32.51%	0.00%	0.00%	8.87%	2.60%	0.00%	16.68%	13.00%	0.00%	0.00%	0.00%	100.00%
N395	0.00%	0.00%	0.00%	5.91%	53.38%	0.00%	0.00%	0.00%	0.00%	35.29%	0.00%	0.00%	5.41%	0.00%	0.00%	100.00%
N445	0.00%	0.00%	45.80%	19.03%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	35.17%	0.00%	0.00%	0.00%	0.00%	100.00%
Grand Total	3.05%	6.49%	7.20%	9.42%	8.61%	7.74%	6.81%	5.48%	7.54%	8.81%	6.52%	5.50%	5.54%	3.26%	8.03%	100.00%

Based on Q14 – What time did you get on this bus/train/trolley?

Fare Type							
	Regional Monthly Pass	One-way fare	Regional Day Pass	SPRINTER/BREEZE Monthly Pass	College Pass	Other	Grand Total
N301	39.72%	17.22%	13.78%	3.48%	7.89%	17.92%	100.00%
N302	45.61%	17.60%	18.15%	6.95%	7.82%	3.87%	100.00%
N303	47.06%	22.84%	14.84%	7.84%	1.42%	6.01%	100.00%
N304	55.32%	29.21%	9.12%	0.00%	6.35%	0.00%	100.00%
N305	55.71%	22.94%	7.69%	5.46%	6.03%	2.16%	100.00%
N306	45.20%	25.29%	22.40%	0.00%	5.64%	1.47%	100.00%
N308	24.50%	54.43%	10.04%	6.30%	0.00%	4.74%	100.00%
N309	38.59%	27.12%	16.42%	10.95%	1.05%	5.89%	100.00%
N311	0.00%	1.53%	0.00%	98.47%	0.00%	0.00%	100.00%
N313	32.17%	34.47%	8.80%	24.56%	0.00%	0.00%	100.00%
N315	29.27%	15.93%	9.94%	35.40%	1.99%	7.46%	100.00%
N316	66.44%	0.00%	28.90%	0.00%	1.44%	3.23%	100.00%
N318	46.01%	27.33%	15.55%	3.40%	1.55%	6.16%	100.00%
N323	27.91%	28.28%	10.17%	0.00%	2.76%	30.87%	100.00%
N325	34.68%	15.73%	5.00%	20.29%	9.54%	14.76%	100.00%
N332	44.58%	28.40%	16.52%	0.00%	9.30%	1.19%	100.00%
N334	38.76%	4.15%	14.54%	26.72%	6.68%	9.15%	100.00%
N335	0.00%	0.00%	65.24%	0.00%	26.93%	7.83%	100.00%
N341	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	100.00%
N342	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%
N347	26.59%	31.08%	7.62%	0.00%	34.71%	0.00%	100.00%
N350	59.39%	18.37%	13.14%	4.28%	2.60%	2.22%	100.00%
N351	47.75%	19.45%	13.31%	9.46%	8.19%	1.84%	100.00%
N352	45.53%	26.77%	17.71%	2.56%	7.43%	0.00%	100.00%
N353	27.28%	31.14%	15.96%	0.00%	0.00%	25.62%	100.00%
N354	26.31%	2.90%	25.88%	22.01%	10.77%	12.13%	100.00%
N355	78.87%	0.47%	0.57%	2.11%	15.56%	2.41%	100.00%
N356	54.91%	15.16%	3.97%	8.76%	0.79%	16.42%	100.00%
N357	62.29%	9.14%	1.05%	3.00%	9.85%	14.67%	100.00%
N358	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%
N359	0.00%	0.00%	75.00%	25.00%	0.00%	0.00%	100.00%
N388	10.21%	30.64%	14.79%	23.16%	0.00%	21.21%	100.00%
N389	57.95%	0.00%	31.40%	3.04%	7.61%	0.00%	100.00%
N392	72.23%	27.77%	0.00%	0.00%	0.00%	0.00%	100.00%
N395	58.80%	5.91%	35.29%	0.00%	0.00%	0.00%	100.00%
N445	27.48%	0.00%	0.00%	0.00%	35.17%	37.35%	100.00%
Grand Total	43.84%	21.97%	14.08%	8.46%	5.19%	6.47%	100.00%

Based on Q15 – What type of fare did you use for this one-way trip?

Fare Discounts						
	Senior (Age 60+)	Youth (Ages 6-18)	Disabled	Medicare Recipient	None	Grand Total
N301	10.36%	1.83%	7.74%	0.20%	79.87%	100.00%
N302	7.68%	6.62%	6.69%	0.25%	78.76%	100.00%
N303	9.37%	10.11%	9.40%	0.50%	70.62%	100.00%
N304	6.06%	13.61%	6.66%	0.00%	73.67%	100.00%
N305	3.51%	13.75%	9.81%	0.74%	72.20%	100.00%
N306	7.86%	6.88%	7.01%	0.35%	77.91%	100.00%
N308	0.92%	0.00%	0.00%	0.00%	99.08%	100.00%
N309	4.00%	6.93%	6.59%	0.00%	82.48%	100.00%
N311	0.00%	36.04%	1.53%	0.00%	62.43%	100.00%
N313	17.32%	12.39%	15.96%	0.00%	54.33%	100.00%
N315	2.66%	0.59%	29.24%	0.00%	67.52%	100.00%
N316	9.95%	27.97%	3.59%	0.00%	58.50%	100.00%
N318	7.54%	13.76%	3.41%	0.44%	74.84%	100.00%
N323	12.04%	0.00%	20.35%	0.00%	67.61%	100.00%
N325	8.86%	5.67%	11.72%	0.00%	73.74%	100.00%
N332	4.64%	14.85%	6.89%	4.51%	69.11%	100.00%
N334	25.10%	13.36%	0.00%	3.05%	58.49%	100.00%
N335	7.83%	0.00%	0.00%	0.00%	92.17%	100.00%
N341	0.00%	0.00%	0.00%	0.00%	100.00%	100.00%
N342	0.00%	0.00%	0.00%	0.00%	100.00%	100.00%
N347	0.00%	6.68%	7.94%	0.00%	85.39%	100.00%
N350	6.38%	23.40%	6.90%	0.00%	63.32%	100.00%
N351	5.13%	6.48%	2.58%	0.00%	85.81%	100.00%
N352	10.96%	1.85%	5.39%	0.00%	81.80%	100.00%
N353	15.79%	1.26%	7.74%	0.00%	75.21%	100.00%
N354	1.20%	4.79%	8.46%	0.00%	85.55%	100.00%
N355	14.53%	19.79%	4.15%	0.00%	61.53%	100.00%
N356	22.73%	9.23%	0.00%	0.00%	68.04%	100.00%
N357	2.72%	5.56%	27.36%	1.23%	63.13%	100.00%
N358	0.00%	0.00%	0.00%	0.00%	100.00%	100.00%
N359	0.00%	0.00%	0.00%	0.00%	100.00%	100.00%
N388	15.71%	0.00%	1.57%	0.00%	82.72%	100.00%
N389	46.16%	0.00%	0.00%	0.00%	53.84%	100.00%
N392	18.82%	9.32%	0.00%	0.00%	71.86%	100.00%
N395	0.00%	0.00%	0.00%	0.00%	100.00%	100.00%
N445	0.00%	27.48%	0.00%	0.00%	72.52%	100.00%
Grand Total	7.71%	9.15%	7.47%	0.41%	75.26%	100.00%

Based on Q15b – Did you receive any of the following special fare discounts for your trip today?

Various Activities Between Coming from/Going to Home

	No Other Trip	Go to Work	Go to School	Go Shopping	Buy a meal/ beverage	Visit Friend/Relative or Attend a Religious/Social Event	Other errands
N301	69.51%	7.23%	4.19%	5.89%	10.59%	6.80%	9.13%
N302	59.99%	6.05%	11.06%	8.93%	10.82%	11.43%	8.71%
N303	79.17%	5.55%	1.96%	4.27%	8.69%	2.79%	5.30%
N304	84.62%	2.00%	2.31%	2.56%	5.20%	5.77%	3.46%
N305	51.09%	8.07%	18.15%	3.30%	12.25%	8.11%	19.13%
N306	74.26%	3.36%	2.23%	11.29%	4.26%	5.54%	11.02%
N308	37.85%	27.79%	2.17%	0.00%	15.62%	2.33%	15.76%
N309	56.73%	16.70%	3.69%	15.69%	15.66%	12.14%	12.86%
N311	0.00%	11.29%	88.40%	0.00%	0.32%	0.00%	0.32%
N313	39.15%	23.23%	24.39%	0.00%	12.98%	24.11%	5.43%
N315	37.06%	29.31%	6.20%	7.87%	14.54%	16.98%	11.89%
N316	42.26%	21.90%	31.25%	2.54%	0.00%	11.21%	3.07%
N318	76.65%	2.31%	4.17%	4.27%	3.77%	6.61%	9.05%
N323	7.93%	39.41%	2.76%	7.93%	0.00%	38.46%	21.62%
N325	22.88%	14.11%	18.93%	20.11%	16.70%	6.97%	38.25%
N332	55.50%	23.11%	10.37%	0.00%	4.61%	2.54%	13.69%
N334	74.75%	0.00%	14.23%	0.00%	0.00%	0.00%	11.03%
N335	26.93%	0.00%	0.00%	7.83%	0.00%	0.00%	73.07%
N341	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
N342	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N347	57.31%	6.21%	32.99%	0.00%	0.00%	3.50%	5.31%
N350	32.03%	21.72%	33.59%	14.74%	7.89%	4.60%	12.58%
N351	64.56%	1.55%	20.54%	6.09%	6.12%	8.81%	0.58%
N352	41.34%	17.70%	11.65%	16.88%	12.83%	9.27%	12.00%
N353	95.37%	0.00%	0.00%	4.63%	4.63%	0.00%	0.00%
N354	61.91%	11.79%	14.20%	2.29%	5.53%	0.00%	4.53%
N355	93.61%	0.12%	0.00%	6.28%	0.14%	0.00%	0.00%
N356	90.14%	0.00%	8.76%	0.00%	0.00%	1.10%	0.00%
N357	66.98%	0.00%	0.00%	7.43%	0.00%	11.07%	14.52%
N358	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%
N359	75.00%	0.00%	0.00%	0.00%	25.00%	25.00%	25.00%
N388	95.29%	0.00%	0.00%	0.00%	0.00%	0.00%	4.71%
N389	83.20%	16.80%	0.00%	0.00%	0.00%	0.00%	0.00%
N392	73.40%	26.60%	0.00%	0.00%	0.00%	0.00%	0.00%
N395	91.18%	0.00%	0.00%	8.82%	8.82%	8.82%	8.82%
N445	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

NOTE: Based on Q17. Since you most recently left your home and the next time you will return home did you or will you...? (Multiple Choice)

Residency					
	Mexico	Orange, Riverside, Imperial	Other	San Diego County	Grand Total
N301	0.66%	0.18%	2.20%	96.96%	100.00%
N302	0.55%	0.00%	2.21%	97.24%	100.00%
N303	0.00%	0.34%	0.08%	99.58%	100.00%
N304	0.00%	0.00%	1.33%	98.67%	100.00%
N305	1.18%	0.00%	0.13%	98.68%	100.00%
N306	0.44%	0.00%	0.24%	99.31%	100.00%
N308	0.00%	0.00%	2.33%	97.67%	100.00%
N309	0.08%	0.00%	0.32%	99.60%	100.00%
N311	0.00%	0.00%	0.00%	100.00%	100.00%
N313	0.00%	0.00%	0.00%	100.00%	100.00%
N315	0.00%	0.00%	0.00%	100.00%	100.00%
N316	0.00%	0.00%	1.44%	98.56%	100.00%
N318	0.00%	0.28%	0.17%	99.54%	100.00%
N323	0.00%	0.00%	0.00%	100.00%	100.00%
N325	0.43%	0.00%	3.47%	96.09%	100.00%
N332	0.00%	0.70%	0.00%	99.30%	100.00%
N334	0.00%	0.00%	0.00%	100.00%	100.00%
N335	0.00%	0.00%	0.00%	100.00%	100.00%
N341	0.00%	0.00%	0.00%	100.00%	100.00%
N342	0.00%	0.00%	0.00%	100.00%	100.00%
N347	0.00%	0.00%	1.55%	98.45%	100.00%
N350	0.00%	0.27%	0.00%	99.73%	100.00%
N351	0.78%	0.00%	0.00%	99.22%	100.00%
N352	0.00%	0.00%	0.00%	100.00%	100.00%
N353	0.00%	0.00%	0.00%	100.00%	100.00%
N354	2.59%	0.00%	0.00%	97.41%	100.00%
N355	0.00%	0.00%	0.00%	100.00%	100.00%
N356	0.00%	0.00%	0.00%	100.00%	100.00%
N357	0.00%	0.00%	0.00%	100.00%	100.00%
N358	0.00%	0.00%	0.00%	100.00%	100.00%
N359	0.00%	0.00%	0.00%	100.00%	100.00%
N388	0.00%	0.00%	11.78%	88.22%	100.00%
N389	0.00%	0.00%	0.00%	100.00%	100.00%
N392	0.00%	0.00%	0.00%	100.00%	100.00%
N395	0.00%	0.00%	0.00%	100.00%	100.00%
N445	0.00%	0.00%	0.00%	100.00%	100.00%
Grand Total	0.33%	0.12%	0.93%	98.61%	100.00%

Based on Q18 – Are you a resident of...?

Vehicle Ownership												
	None (0)	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or more (10+)	Grand Total
N301	40.17%	28.98%	22.95%	4.02%	3.04%	0.37%	0.25%	0.22%	0.00%	0.00%	0.00%	100.00%
N302	31.88%	34.94%	23.30%	5.79%	2.22%	0.95%	0.40%	0.10%	0.41%	0.00%	0.00%	100.00%
N303	31.01%	25.19%	26.09%	10.00%	6.48%	1.09%	0.14%	0.00%	0.00%	0.00%	0.00%	100.00%
N304	19.63%	25.28%	31.82%	17.31%	1.83%	3.04%	1.08%	0.00%	0.00%	0.00%	0.00%	100.00%
N305	19.70%	30.09%	34.64%	12.17%	2.79%	0.61%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N306	24.02%	32.24%	23.78%	15.87%	2.29%	0.47%	1.32%	0.00%	0.00%	0.00%	0.00%	100.00%
N308	23.49%	33.50%	27.03%	13.00%	2.98%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N309	33.29%	33.00%	21.46%	11.13%	0.75%	0.37%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N311	2.24%	10.07%	0.00%	50.11%	36.04%	0.00%	0.00%	1.53%	0.00%	0.00%	0.00%	100.00%
N313	19.90%	32.47%	33.40%	5.48%	8.75%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N315	23.62%	23.82%	43.82%	7.59%	0.49%	0.37%	0.29%	0.00%	0.00%	0.00%	0.00%	100.00%
N316	10.67%	23.87%	37.89%	26.18%	1.39%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N318	23.59%	29.78%	31.29%	10.76%	3.33%	0.81%	0.00%	0.00%	0.00%	0.00%	0.45%	100.00%
N323	19.38%	12.04%	43.46%	25.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N325	29.26%	18.29%	34.62%	15.62%	1.31%	0.00%	0.90%	0.00%	0.00%	0.00%	0.00%	100.00%
N332	27.88%	20.68%	35.11%	13.84%	0.97%	0.00%	0.00%	0.00%	0.00%	1.52%	0.00%	100.00%
N334	40.57%	6.68%	35.65%	16.24%	0.00%	0.00%	0.86%	0.00%	0.00%	0.00%	0.00%	100.00%
N335	0.00%	65.24%	34.76%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N341	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N342	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N347	14.85%	20.70%	26.48%	24.33%	8.60%	5.05%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N350	14.49%	27.10%	31.70%	13.61%	8.84%	1.90%	2.36%	0.00%	0.00%	0.00%	0.00%	100.00%
N351	29.23%	26.24%	31.47%	10.80%	1.57%	0.69%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N352	42.73%	23.37%	20.98%	6.92%	5.06%	0.94%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N353	17.63%	50.70%	14.65%	7.70%	9.31%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N354	16.67%	31.22%	34.63%	13.24%	2.77%	1.47%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N355	21.34%	38.16%	15.67%	23.95%	0.43%	0.45%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N356	32.75%	19.45%	44.86%	2.95%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N357	28.49%	17.08%	41.26%	2.87%	2.87%	7.43%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N358	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N359	75.00%	0.00%	0.00%	25.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N388	62.60%	10.69%	21.37%	0.00%	5.34%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N389	58.03%	4.93%	6.90%	13.79%	16.35%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N392	11.85%	76.24%	9.32%	0.00%	0.00%	0.00%	2.60%	0.00%	0.00%	0.00%	0.00%	100.00%
N395	49.53%	5.91%	44.56%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N445	7.61%	27.48%	53.49%	0.00%	0.00%	11.42%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Grand Total	28.62%	27.68%	27.55%	10.81%	3.92%	0.92%	0.36%	0.04%	0.04%	0.06%	0.01%	100.00%

Based on Q19 – How many vehicles (cars, trucks, or motorcycles) are available to your household?

Ability to Use a Vehicle to Complete Trip							
	No	Yes	Grand Total		No	Yes	Grand Total
N301	59.09%	40.91%	100.00%	N341	100.00%	0.00%	100.00%
N302	73.18%	26.82%	100.00%	N342	100.00%	0.00%	100.00%
N303	70.82%	29.18%	100.00%	N347	61.56%	38.44%	100.00%
N304	73.12%	26.88%	100.00%	N350	79.17%	20.83%	100.00%
N305	78.61%	21.39%	100.00%	N351	81.71%	18.29%	100.00%
N306	73.73%	26.27%	100.00%	N352	67.59%	32.41%	100.00%
N308	57.22%	42.78%	100.00%	N353	77.16%	22.84%	100.00%
N309	82.95%	17.05%	100.00%	N354	84.44%	15.56%	100.00%
N311	98.43%	1.57%	100.00%	N355	67.90%	32.10%	100.00%
N313	77.12%	22.88%	100.00%	N356	97.02%	2.98%	100.00%
N315	85.32%	14.68%	100.00%	N357	74.98%	25.02%	100.00%
N316	64.24%	35.76%	100.00%	N359	100.00%	0.00%	100.00%
N318	82.33%	17.67%	100.00%	N388	35.71%	64.29%	100.00%
N323	60.57%	39.43%	100.00%	N389	59.88%	40.12%	100.00%
N325	65.63%	34.37%	100.00%	N392	53.81%	46.19%	100.00%
N332	79.05%	20.95%	100.00%	N395	11.71%	88.29%	100.00%
N334	100.00%	0.00%	100.00%	N445	67.81%	32.19%	100.00%
N335	100.00%	0.00%	100.00%	Grand Total	74.14%	25.86%	100.00%

Based on Q19a – Could you have used one of these vehicles to complete this trip?

Household Size											
	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or More (10+)	Grand Total
N301	25.33%	32.34%	15.31%	11.29%	6.46%	5.97%	0.08%	0.82%	0.17%	2.22%	100.00%
N302	14.26%	21.48%	18.76%	19.21%	14.08%	6.84%	2.06%	2.60%	0.09%	0.62%	100.00%
N303	11.44%	21.26%	18.89%	23.09%	11.25%	5.78%	3.66%	1.65%	0.50%	2.48%	100.00%
N304	12.49%	7.18%	23.09%	16.14%	16.70%	12.76%	7.74%	1.08%	0.54%	2.27%	100.00%
N305	9.94%	16.64%	14.51%	31.07%	18.38%	6.22%	0.97%	0.05%	0.00%	2.22%	100.00%
N306	15.68%	14.71%	15.71%	22.14%	16.82%	6.59%	5.24%	1.52%	0.00%	1.58%	100.00%
N308	0.94%	33.18%	6.87%	38.91%	4.20%	9.61%	0.00%	6.29%	0.00%	0.00%	100.00%
N309	12.45%	22.10%	18.01%	17.21%	17.86%	8.04%	1.78%	0.00%	0.00%	2.54%	100.00%
N311	0.00%	2.24%	0.64%	0.00%	59.54%	0.00%	0.00%	0.00%	37.57%	0.00%	100.00%
N313	0.00%	31.32%	26.56%	4.24%	29.81%	8.06%	0.00%	0.00%	0.00%	0.00%	100.00%
N315	21.11%	31.82%	8.64%	5.82%	21.44%	10.59%	0.29%	0.29%	0.00%	0.00%	100.00%
N316	5.57%	10.03%	21.45%	22.91%	21.67%	10.34%	7.25%	0.78%	0.00%	0.00%	100.00%
N318	8.93%	18.00%	22.93%	16.09%	20.50%	7.57%	1.99%	1.18%	0.00%	2.80%	100.00%
N323	19.38%	0.00%	17.04%	7.01%	48.63%	7.93%	0.00%	0.00%	0.00%	0.00%	100.00%
N325	19.28%	18.82%	14.82%	24.49%	11.50%	7.18%	2.32%	0.00%	0.00%	1.59%	100.00%
N332	5.59%	19.36%	19.86%	21.68%	13.08%	13.33%	1.02%	0.00%	0.00%	6.10%	100.00%
N334	17.82%	51.89%	0.00%	3.05%	13.88%	13.36%	0.00%	0.00%	0.00%	0.00%	100.00%
N335	0.00%	0.00%	73.07%	26.93%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N341	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N342	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N347	4.54%	17.90%	14.52%	16.55%	27.93%	0.00%	10.94%	3.83%	0.92%	2.86%	100.00%
N350	1.33%	18.91%	20.73%	33.59%	18.23%	4.76%	0.55%	1.90%	0.00%	0.00%	100.00%
N351	7.17%	13.85%	21.62%	13.71%	23.29%	8.99%	8.28%	2.46%	0.63%	0.00%	100.00%
N352	14.71%	19.97%	15.02%	19.38%	18.91%	11.43%	0.33%	0.00%	0.00%	0.25%	100.00%
N353	7.12%	24.51%	30.40%	2.24%	13.99%	2.51%	12.87%	0.00%	0.00%	6.35%	100.00%
N354	4.13%	1.60%	10.62%	21.81%	47.00%	6.15%	2.77%	4.40%	0.00%	1.52%	100.00%
N355	0.00%	37.42%	10.35%	39.92%	3.32%	3.67%	0.90%	0.43%	0.43%	3.56%	100.00%
N356	19.24%	17.87%	18.03%	39.54%	2.95%	2.37%	0.00%	0.00%	0.00%	0.00%	100.00%
N357	11.07%	19.37%	4.05%	22.68%	25.29%	3.35%	1.23%	0.00%	0.00%	12.98%	100.00%
N358	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N359	75.00%	0.00%	0.00%	25.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N388	38.29%	2.67%	37.67%	10.69%	10.69%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N389	0.00%	58.03%	13.35%	13.79%	14.83%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N392	0.00%	36.62%	51.92%	8.87%	0.00%	0.00%	0.00%	0.00%	0.00%	2.60%	100.00%
N395	35.29%	0.00%	44.56%	11.32%	8.82%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N445	0.00%	0.00%	35.17%	46.51%	18.32%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Grand Total	12.13%	20.36%	18.00%	20.74%	16.02%	6.74%	2.42%	1.25%	0.46%	1.88%	100.00%

Based on Q20 – Including you, how many people live in your household?

Employed in Household												
	None (0)	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or More (10+)	Grand Total
N301	14.32%	26.21%	35.27%	13.73%	6.71%	1.50%	0.25%	0.00%	0.98%	0.00%	1.03%	100.00%
N302	10.11%	26.65%	30.87%	21.38%	7.91%	1.13%	1.76%	0.20%	0.00%	0.00%	0.00%	100.00%
N303	10.30%	22.92%	30.23%	21.99%	8.90%	4.74%	0.83%	0.03%	0.03%	0.00%	0.03%	100.00%
N304	7.39%	13.87%	38.26%	25.55%	3.84%	9.34%	0.00%	0.00%	1.08%	0.00%	0.66%	100.00%
N305	7.51%	22.65%	42.88%	18.81%	5.16%	2.99%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N306	13.52%	29.35%	38.97%	10.49%	4.76%	2.91%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N308	0.94%	17.85%	45.13%	7.18%	15.22%	6.29%	7.39%	0.00%	0.00%	0.00%	0.00%	100.00%
N309	4.42%	32.48%	33.77%	13.30%	10.12%	2.72%	0.65%	0.00%	0.19%	0.00%	2.35%	100.00%
N311	0.00%	12.00%	1.53%	1.53%	36.04%	48.90%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N313	9.44%	19.55%	62.58%	6.46%	1.98%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N315	11.51%	30.79%	29.91%	17.21%	5.61%	4.49%	0.48%	0.00%	0.00%	0.00%	0.00%	100.00%
N316	2.09%	17.24%	41.90%	24.60%	9.43%	3.27%	1.47%	0.00%	0.00%	0.00%	0.00%	100.00%
N318	8.97%	20.43%	36.46%	18.38%	10.66%	3.09%	1.09%	0.46%	0.00%	0.00%	0.45%	100.00%
N323	19.38%	4.11%	20.35%	48.23%	7.93%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N325	15.27%	23.50%	32.82%	22.36%	4.84%	0.59%	0.62%	0.00%	0.00%	0.00%	0.00%	100.00%
N332	11.48%	11.39%	26.72%	30.87%	15.52%	0.00%	0.97%	1.52%	0.00%	0.00%	1.52%	100.00%
N334	34.30%	35.41%	17.28%	9.73%	3.28%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N335	0.00%	65.24%	7.83%	0.00%	26.93%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N341	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N342	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N347	1.58%	6.12%	46.60%	25.48%	10.94%	8.36%	0.00%	0.00%	0.00%	0.92%	0.00%	100.00%
N350	4.38%	26.78%	34.16%	32.62%	1.24%	0.26%	0.55%	0.00%	0.00%	0.00%	0.00%	100.00%
N351	7.75%	31.26%	34.51%	12.11%	11.11%	1.81%	0.78%	0.69%	0.00%	0.00%	0.00%	100.00%
N352	13.23%	13.83%	43.99%	13.06%	12.01%	3.30%	0.33%	0.00%	0.00%	0.00%	0.25%	100.00%
N353	17.74%	13.18%	40.36%	23.03%	2.67%	1.76%	0.00%	0.00%	0.00%	0.00%	1.26%	100.00%
N354	4.03%	5.60%	30.66%	36.33%	18.03%	5.36%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N355	13.78%	55.80%	10.33%	12.92%	3.19%	0.43%	0.00%	0.00%	0.00%	0.00%	3.56%	100.00%
N356	34.40%	9.23%	20.74%	17.52%	18.11%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N357	18.14%	21.90%	46.86%	0.00%	9.42%	2.45%	0.00%	1.23%	0.00%	0.00%	0.00%	100.00%
N358	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N359	75.00%	0.00%	0.00%	0.00%	25.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N388	31.90%	12.47%	16.03%	23.58%	16.03%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N389	44.28%	19.39%	15.64%	20.69%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N392	7.36%	17.73%	56.06%	16.25%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.60%	100.00%
N395	0.00%	35.29%	8.82%	50.47%	5.41%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N445	0.00%	0.00%	45.80%	46.59%	7.61%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Grand Total	10.38%	23.00%	33.69%	19.77%	8.55%	3.16%	0.70%	0.12%	0.15%	0.01%	0.46%	100.00%

Based on Q21 – Including YOU, how many people (over age 15) in your household are employed full/part-time?

People Traveling with Respondent												
	None (0)	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or More (10+)	Grand Total
N301	91.86%	6.21%	1.35%	0.58%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N302	89.84%	8.01%	1.90%	0.00%	0.25%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N303	91.13%	6.65%	1.22%	1.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N304	96.75%	3.25%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N305	94.40%	5.60%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N306	91.21%	4.53%	3.97%	0.29%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N308	95.50%	4.50%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N309	86.92%	10.96%	2.13%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N311	99.68%	0.32%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N313	88.70%	7.80%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	3.50%	100.00%
N315	98.85%	0.78%	0.00%	0.37%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N316	91.59%	4.07%	4.33%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N318	91.04%	7.58%	0.64%	0.74%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N323	63.78%	36.22%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N325	91.37%	5.61%	2.52%	0.49%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N332	93.66%	6.34%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N334	83.36%	16.64%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N335	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N341	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N342	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N347	98.19%	1.81%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N350	89.95%	8.02%	1.41%	0.61%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N351	92.97%	7.03%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N352	89.81%	4.60%	1.82%	0.00%	0.00%	0.00%	1.34%	0.00%	0.00%	0.00%	2.43%	100.00%
N353	95.99%	4.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N354	98.55%	1.45%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N355	94.98%	1.04%	0.43%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	3.56%	100.00%
N356	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N357	83.81%	12.85%	3.35%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N358	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N359	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N388	80.50%	14.14%	5.36%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N389	90.69%	9.31%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N392	87.00%	13.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N395	94.59%	5.41%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N445	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Grand Total	91.58%	6.71%	1.19%	0.31%	0.02%	0.00%	0.04%	0.00%	0.00%	0.00%	0.16%	100.00%

Based on Q22 – How many persons are traveling with you on this trip from the same origin to destination?

People Traveling with Respondent from Household

	None (0)	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or More (10+)	Grand Total
N301	37.58%	43.36%	12.09%	6.98%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N302	31.57%	56.20%	12.23%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N303	30.39%	49.54%	9.23%	10.84%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N304	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N305	60.61%	39.39%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N306	61.02%	5.02%	30.64%	3.33%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N308	51.87%	48.13%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N309	68.16%	22.78%	9.07%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N311	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N313	30.96%	69.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N315	31.78%	68.22%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N316	81.81%	18.19%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N318	36.65%	53.21%	6.60%	3.53%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N323	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N325	0.00%	74.60%	25.40%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N332	21.67%	78.33%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N334	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N347	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N350	51.92%	41.97%	0.00%	6.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N351	30.64%	69.36%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N352	34.21%	41.72%	10.95%	0.00%	0.00%	13.12%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N353	37.02%	62.98%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N354	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N355	0.00%	20.68%	8.54%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	70.79%	0.00%	100.00%
N357	72.85%	6.49%	20.66%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N388	0.00%	63.74%	36.26%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N389	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N392	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N395	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Grand Total	38.97%	47.34%	9.37%	3.33%	0.00%	0.46%	0.00%	0.00%	0.00%	0.52%	0.00%	100.00%

Based on Q22a – How many of these people are members of your household?

Employment Status							
	Employed full-time (at least 35 hrs per week)	Employed part-time (less than 35 hrs per week)	Not currently employed but seeking work	Not currently employed and not seeking work	Retired	Homemaker	Grand Total
N301	48.01%	23.90%	6.82%	9.54%	11.43%	0.30%	100.00%
N302	25.58%	30.82%	16.15%	19.68%	7.63%	0.14%	100.00%
N303	35.52%	26.59%	13.85%	19.79%	3.95%	0.30%	100.00%
N304	24.27%	40.65%	5.51%	24.16%	5.41%	0.00%	100.00%
N305	31.97%	21.19%	18.71%	23.03%	4.17%	0.93%	100.00%
N306	25.99%	23.72%	15.69%	24.16%	9.12%	1.33%	100.00%
N308	45.90%	39.30%	0.00%	4.67%	10.13%	0.00%	100.00%
N309	45.50%	27.73%	4.27%	17.69%	3.46%	1.35%	100.00%
N311	1.85%	11.99%	0.00%	86.15%	0.00%	0.00%	100.00%
N313	10.88%	28.36%	5.00%	46.60%	9.16%	0.00%	100.00%
N315	36.66%	38.69%	4.29%	11.06%	9.29%	0.00%	100.00%
N316	31.72%	19.43%	9.21%	33.19%	6.45%	0.00%	100.00%
N318	28.42%	32.19%	6.69%	27.87%	4.53%	0.30%	100.00%
N323	12.04%	60.65%	7.93%	0.00%	19.38%	0.00%	100.00%
N325	34.53%	14.70%	14.99%	30.69%	5.08%	0.00%	100.00%
N332	35.24%	31.72%	12.41%	17.50%	3.14%	0.00%	100.00%
N334	0.00%	19.11%	41.96%	16.64%	22.28%	0.00%	100.00%
N335	26.93%	0.00%	0.00%	65.24%	7.83%	0.00%	100.00%
N341	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N342	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N347	9.09%	68.74%	9.23%	12.95%	0.00%	0.00%	100.00%
N350	26.37%	20.13%	11.71%	35.07%	5.36%	1.36%	100.00%
N351	30.92%	13.36%	25.95%	24.79%	4.27%	0.70%	100.00%
N352	39.64%	31.90%	4.26%	17.02%	7.19%	0.00%	100.00%
N353	36.87%	16.60%	15.43%	18.57%	12.53%	0.00%	100.00%
N354	27.67%	29.98%	11.34%	29.80%	1.20%	0.00%	100.00%
N355	32.51%	3.49%	4.56%	45.81%	13.63%	0.00%	100.00%
N356	27.53%	18.89%	11.67%	19.17%	22.73%	0.00%	100.00%
N357	15.30%	21.72%	1.50%	43.62%	17.87%	0.00%	100.00%
N358	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N359	25.00%	0.00%	0.00%	0.00%	75.00%	0.00%	100.00%
N388	44.36%	6.28%	28.93%	7.07%	13.35%	0.00%	100.00%
N389	16.80%	27.14%	0.00%	11.78%	44.28%	0.00%	100.00%
N392	73.34%	9.98%	16.68%	0.00%	0.00%	0.00%	100.00%
N395	79.85%	11.32%	8.82%	0.00%	0.00%	0.00%	100.00%
N445	37.35%	35.17%	0.00%	27.48%	0.00%	0.00%	100.00%
Grand Total	33.51%	26.21%	11.83%	21.29%	6.71%	0.44%	100.00%

Based on Q23 – What is your employment status?

Student Status								
	Not a student	Yes - Full-time college/university	Yes - Part-time college/university	Yes - Vocational/technical/trade school	Yes - 9th-12th grade	Yes - K - 8th grade	Other	Grand Total
N301	80.72%	13.26%	3.33%	0.29%	2.40%	0.00%	0.00%	100.00%
N302	52.40%	30.85%	8.86%	0.00%	6.20%	1.69%	0.00%	100.00%
N303	66.05%	8.97%	8.07%	0.58%	12.71%	3.56%	0.07%	100.00%
N304	55.07%	22.05%	7.73%	0.00%	15.15%	0.00%	0.00%	100.00%
N305	49.30%	19.37%	12.94%	2.37%	14.82%	1.21%	0.00%	100.00%
N306	52.45%	22.68%	9.28%	0.00%	12.83%	1.47%	1.30%	100.00%
N308	82.42%	12.38%	5.19%	0.00%	0.00%	0.00%	0.00%	100.00%
N309	69.48%	5.71%	7.34%	0.00%	17.47%	0.00%	0.00%	100.00%
N311	11.60%	2.24%	0.00%	0.00%	86.15%	0.00%	0.00%	100.00%
N313	37.48%	20.16%	0.00%	0.00%	42.36%	0.00%	0.00%	100.00%
N315	80.83%	8.23%	9.51%	0.00%	1.44%	0.00%	0.00%	100.00%
N316	46.72%	12.00%	7.76%	0.00%	30.86%	2.65%	0.00%	100.00%
N318	59.64%	7.78%	5.21%	0.64%	21.70%	4.69%	0.35%	100.00%
N323	58.78%	0.00%	41.22%	0.00%	0.00%	0.00%	0.00%	100.00%
N325	61.99%	19.46%	8.49%	0.00%	10.06%	0.00%	0.00%	100.00%
N332	61.95%	9.66%	10.49%	0.00%	14.49%	3.41%	0.00%	100.00%
N334	59.17%	23.33%	3.28%	0.00%	14.23%	0.00%	0.00%	100.00%
N335	7.83%	26.93%	0.00%	0.00%	65.24%	0.00%	0.00%	100.00%
N341	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N342	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N347	10.27%	63.45%	23.12%	0.00%	3.16%	0.00%	0.00%	100.00%
N350	41.46%	7.06%	10.13%	0.00%	41.36%	0.00%	0.00%	100.00%
N351	54.45%	14.88%	3.69%	0.00%	24.92%	2.07%	0.00%	100.00%
N352	51.70%	18.70%	26.40%	0.00%	3.21%	0.00%	0.00%	100.00%
N353	65.44%	9.53%	4.46%	0.00%	14.27%	6.31%	0.00%	100.00%
N354	44.00%	35.96%	2.17%	0.00%	17.87%	0.00%	0.00%	100.00%
N355	34.29%	20.23%	19.05%	7.11%	19.32%	0.00%	0.00%	100.00%
N356	60.71%	20.11%	7.58%	0.00%	11.60%	0.00%	0.00%	100.00%
N357	49.95%	21.19%	15.88%	0.00%	12.98%	0.00%	0.00%	100.00%
N358	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N359	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N388	78.63%	5.34%	5.34%	0.00%	10.69%	0.00%	0.00%	100.00%
N389	85.49%	4.56%	9.94%	0.00%	0.00%	0.00%	0.00%	100.00%
N392	83.30%	7.39%	0.00%	0.00%	9.32%	0.00%	0.00%	100.00%
N395	94.09%	5.91%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N445	29.74%	42.78%	0.00%	0.00%	27.48%	0.00%	0.00%	100.00%
Grand Total	59.31%	15.64%	8.53%	0.42%	14.72%	1.33%	0.06%	100.00%

Based on Q24 – What is your student status?

Driver's License			
	No	Yes	Grand Total
N301	37.95%	62.05%	100.00%
N302	62.65%	37.35%	100.00%
N303	58.51%	41.49%	100.00%
N304	66.38%	33.62%	100.00%
N305	59.52%	40.48%	100.00%
N306	71.54%	28.46%	100.00%
N308	55.17%	44.83%	100.00%
N309	66.64%	33.36%	100.00%
N311	96.22%	3.78%	100.00%
N313	96.62%	3.38%	100.00%
N315	59.58%	40.42%	100.00%
N316	65.59%	34.41%	100.00%
N318	73.31%	26.69%	100.00%
N323	39.58%	60.42%	100.00%
N325	61.32%	38.68%	100.00%
N332	68.38%	31.62%	100.00%
N334	81.00%	19.00%	100.00%
N335	100.00%	0.00%	100.00%
N341	100.00%	0.00%	100.00%
N342	100.00%	0.00%	100.00%
N347	43.15%	56.85%	100.00%
N350	77.57%	22.43%	100.00%
N351	81.13%	18.87%	100.00%
N352	56.65%	43.35%	100.00%
N353	57.39%	42.61%	100.00%
N354	75.15%	24.85%	100.00%
N355	63.52%	36.48%	100.00%
N356	54.36%	45.64%	100.00%
N357	47.55%	52.45%	100.00%
N358	100.00%	0.00%	100.00%
N359	0.00%	100.00%	100.00%
N388	31.17%	68.83%	100.00%
N389	66.85%	33.15%	100.00%
N392	29.40%	70.60%	100.00%
N395	20.15%	79.85%	100.00%
N445	35.09%	64.91%	100.00%
Grand Total	61.70%	38.30%	100.00%

Based on Q25 – Do you have a valid driver's license?

Age of Transit Passengers										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
N301	0.00%	0.83%	1.31%	17.48%	28.68%	22.67%	17.09%	10.13%	1.81%	100.00%
N302	0.00%	2.28%	1.34%	43.27%	22.80%	13.57%	13.31%	3.37%	0.07%	100.00%
N303	0.00%	3.89%	7.14%	26.35%	24.75%	17.38%	15.45%	3.97%	1.07%	100.00%
N304	0.00%	4.93%	3.42%	40.52%	13.73%	14.23%	15.35%	7.83%	0.00%	100.00%
N305	0.00%	2.51%	4.84%	43.99%	20.94%	11.40%	13.42%	2.91%	0.00%	100.00%
N306	0.00%	1.47%	5.90%	40.60%	11.09%	20.45%	16.78%	3.72%	0.00%	100.00%
N308	0.00%	0.00%	0.00%	36.27%	23.39%	24.01%	5.95%	10.37%	0.00%	100.00%
N309	0.00%	0.00%	14.58%	23.94%	16.19%	25.37%	14.65%	5.27%	0.00%	100.00%
N311	0.00%	0.00%	86.15%	12.00%	0.32%	1.53%	0.00%	0.00%	0.00%	100.00%
N313	0.00%	7.63%	30.38%	26.49%	0.00%	2.75%	18.05%	14.70%	0.00%	100.00%
N315	0.00%	0.00%	3.12%	36.54%	13.52%	5.70%	37.84%	3.28%	0.00%	100.00%
N316	0.00%	10.34%	20.98%	13.49%	27.41%	15.23%	6.06%	6.48%	0.00%	100.00%
N318	0.00%	6.15%	10.06%	29.40%	17.31%	15.29%	16.29%	5.50%	0.00%	100.00%
N323	0.00%	0.00%	0.00%	2.76%	65.82%	7.93%	12.04%	11.44%	0.00%	100.00%
N325	0.00%	3.86%	6.29%	27.65%	23.52%	15.19%	16.56%	1.66%	5.27%	100.00%
N332	0.00%	4.38%	7.42%	30.89%	30.66%	15.80%	5.46%	5.39%	0.00%	100.00%
N334	0.00%	0.00%	14.23%	44.49%	6.33%	3.28%	3.28%	25.10%	3.28%	100.00%
N335	0.00%	0.00%	65.24%	26.93%	0.00%	0.00%	0.00%	7.83%	0.00%	100.00%
N341	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%
N342	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N347	0.00%	0.00%	3.16%	68.76%	17.08%	5.13%	5.87%	0.00%	0.00%	100.00%
N350	0.00%	2.97%	22.68%	38.00%	19.15%	5.05%	7.06%	3.41%	1.68%	100.00%
N351	0.00%	3.54%	15.04%	33.10%	6.10%	25.18%	9.33%	7.72%	0.00%	100.00%
N352	0.00%	0.35%	2.86%	34.89%	18.90%	18.10%	16.21%	8.69%	0.00%	100.00%
N353	0.00%	9.57%	0.00%	22.31%	16.88%	30.72%	16.41%	4.12%	0.00%	100.00%
N354	0.00%	0.17%	12.11%	42.84%	21.47%	14.80%	7.39%	0.00%	1.20%	100.00%
N355	0.00%	0.00%	1.80%	50.26%	4.87%	7.65%	20.89%	14.53%	0.00%	100.00%
N356	0.00%	0.00%	11.60%	20.55%	25.60%	2.32%	17.20%	7.58%	15.16%	100.00%
N357	0.00%	0.00%	0.00%	43.07%	10.65%	17.34%	14.41%	14.52%	0.00%	100.00%
N358	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%
N359	0.00%	0.00%	0.00%	0.00%	25.00%	0.00%	0.00%	75.00%	0.00%	100.00%
N388	0.00%	0.00%	5.34%	10.69%	16.03%	24.78%	38.71%	4.45%	0.00%	100.00%
N389	0.00%	0.00%	0.00%	4.56%	18.68%	13.79%	18.68%	44.28%	0.00%	100.00%
N392	0.00%	0.00%	9.32%	11.88%	42.25%	8.87%	9.96%	17.73%	0.00%	100.00%
N395	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%
N445	0.00%	0.00%	0.00%	62.65%	7.61%	11.42%	18.32%	0.00%	0.00%	100.00%
Grand Total	0.00%	2.39%	8.32%	31.81%	20.30%	16.57%	14.00%	5.74%	0.87%	100.00%

Based on Q26 – What is your year of birth?

Ethnicity of Transit Passengers									
	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
N301	23.80%	50.39%	7.61%	9.60%	1.26%	0.00%	2.73%	4.61%	100.00%
N302	46.43%	27.13%	12.45%	7.19%	1.22%	0.51%	0.22%	4.85%	100.00%
N303	41.70%	32.29%	13.47%	4.81%	2.92%	1.49%	0.06%	3.25%	100.00%
N304	55.42%	28.91%	2.04%	3.85%	1.08%	1.08%	0.00%	7.61%	100.00%
N305	55.25%	32.74%	2.08%	3.38%	0.54%	0.00%	0.00%	6.01%	100.00%
N306	49.73%	34.65%	7.02%	0.44%	2.42%	0.00%	0.00%	5.75%	100.00%
N308	56.67%	36.07%	2.46%	0.00%	4.80%	0.00%	0.00%	0.00%	100.00%
N309	42.00%	26.40%	11.55%	13.89%	0.00%	0.00%	0.78%	5.37%	100.00%
N311	95.91%	0.32%	2.24%	0.00%	1.53%	0.00%	0.00%	0.00%	100.00%
N313	46.00%	3.68%	8.77%	23.85%	0.00%	0.00%	0.00%	17.69%	100.00%
N315	42.51%	24.44%	28.14%	4.62%	0.30%	0.00%	0.00%	0.00%	100.00%
N316	44.63%	38.55%	7.60%	2.50%	5.16%	0.00%	0.00%	1.55%	100.00%
N318	47.51%	25.34%	15.68%	3.49%	1.12%	0.88%	0.00%	5.98%	100.00%
N323	28.28%	37.74%	15.87%	18.11%	0.00%	0.00%	0.00%	0.00%	100.00%
N325	34.03%	45.79%	8.01%	4.11%	3.09%	0.00%	0.00%	4.97%	100.00%
N332	36.66%	45.34%	12.76%	0.00%	0.66%	0.00%	0.00%	4.57%	100.00%
N334	68.10%	31.90%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N335	26.93%	73.07%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N341	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	100.00%
N342	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N347	36.87%	45.67%	3.16%	10.68%	0.00%	0.00%	0.00%	3.62%	100.00%
N350	53.34%	21.24%	8.17%	6.75%	0.27%	0.00%	0.77%	9.46%	100.00%
N351	79.01%	6.31%	2.05%	2.88%	6.80%	0.00%	0.00%	2.95%	100.00%
N352	53.76%	22.59%	8.64%	2.61%	0.00%	1.46%	0.00%	10.95%	100.00%
N353	46.19%	28.86%	9.41%	5.87%	0.00%	0.00%	0.00%	9.68%	100.00%
N354	76.44%	10.82%	2.26%	7.56%	0.00%	0.00%	0.00%	2.92%	100.00%
N355	30.25%	65.64%	3.22%	0.45%	0.00%	0.00%	0.00%	0.45%	100.00%
N356	29.70%	45.56%	16.37%	7.58%	0.00%	0.00%	0.00%	0.79%	100.00%
N357	44.49%	49.95%	5.56%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N358	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N359	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N388	39.60%	36.35%	2.67%	5.34%	0.00%	16.03%	0.00%	0.00%	100.00%
N389	8.42%	50.61%	14.83%	12.36%	0.00%	13.79%	0.00%	0.00%	100.00%
N392	0.00%	76.66%	8.87%	0.00%	2.60%	0.00%	0.00%	11.88%	100.00%
N395	64.71%	0.00%	35.29%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N445	27.48%	53.49%	0.00%	7.61%	0.00%	0.00%	0.00%	11.42%	100.00%
Grand Total	45.98%	31.63%	8.95%	6.00%	1.38%	0.78%	0.37%	4.92%	100.00%

Based on Q27 – What is your Race/Ethnicity? (Excludes 0.05% overall that did not answer the question.)

Gender of Transit Passengers							
	Female	Male	Grand Total		Female	Male	Grand Total
N301	44.16%	55.84%	100.00%	N342	100.00%	0.00%	100.00%
N302	49.51%	50.49%	100.00%	N347	29.98%	70.02%	100.00%
N303	43.49%	56.51%	100.00%	N350	42.23%	57.77%	100.00%
N304	51.75%	48.25%	100.00%	N351	26.83%	73.17%	100.00%
N305	44.44%	55.56%	100.00%	N352	47.38%	52.62%	100.00%
N306	42.47%	57.53%	100.00%	N353	54.52%	45.48%	100.00%
N308	34.64%	65.36%	100.00%	N354	50.19%	49.81%	100.00%
N309	47.74%	52.26%	100.00%	N355	50.33%	49.67%	100.00%
N311	50.75%	49.25%	100.00%	N356	28.00%	72.00%	100.00%
N313	48.25%	51.75%	100.00%	N357	21.31%	78.69%	100.00%
N315	45.57%	54.43%	100.00%	N358	100.00%	0.00%	100.00%
N316	37.41%	62.59%	100.00%	N359	0.00%	100.00%	100.00%
N318	45.24%	54.76%	100.00%	N388	57.99%	42.01%	100.00%
N323	66.74%	33.26%	100.00%	N389	34.32%	65.68%	100.00%
N325	44.46%	55.54%	100.00%	N392	43.73%	56.27%	100.00%
N332	42.73%	57.27%	100.00%	N395	85.27%	14.73%	100.00%
N334	30.03%	69.97%	100.00%	N445	45.80%	54.20%	100.00%
N335	34.76%	65.24%	100.00%	Grand Total	44.68%	55.32%	100.00%
N341	0.00%	100.00%	100.00%				

Based on Q28 – What is your gender?

Annual Household Income														
	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
N301	21.46%	14.03%	11.76%	6.81%	3.65%	5.89%	8.34%	2.63%	7.12%	5.31%	6.53%	2.97%	3.50%	100.00%
N302	28.38%	15.65%	11.98%	8.64%	5.78%	4.73%	2.85%	6.94%	3.28%	4.32%	2.84%	3.65%	0.95%	100.00%
N303	32.68%	14.66%	14.64%	7.77%	5.39%	6.34%	4.12%	2.34%	3.77%	4.92%	2.46%	0.73%	0.17%	100.00%
N304	29.58%	12.79%	18.57%	11.75%	4.88%	6.76%	1.92%	0.23%	1.93%	2.15%	2.59%	2.08%	4.77%	100.00%
N305	24.67%	3.04%	6.36%	7.69%	8.20%	4.99%	13.28%	1.35%	11.70%	12.46%	3.25%	0.66%	2.35%	100.00%
N306	31.83%	25.17%	2.29%	0.87%	8.90%	2.90%	5.03%	4.26%	4.14%	1.35%	9.62%	3.65%	0.00%	100.00%
N308	17.51%	25.66%	19.60%	7.29%	0.98%	0.00%	0.00%	2.93%	0.00%	7.90%	2.93%	11.55%	3.65%	100.00%
N309	20.06%	9.06%	17.19%	8.77%	10.20%	6.40%	1.65%	1.69%	1.85%	5.47%	9.81%	6.42%	1.42%	100.00%
N311	16.99%	71.43%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9.17%	2.40%	0.00%	0.00%	100.00%
N313	66.79%	1.59%	11.14%	9.37%	0.00%	1.55%	0.00%	0.35%	2.12%	7.08%	0.00%	0.00%	0.00%	100.00%
N315	6.25%	6.40%	7.70%	11.61%	3.94%	2.71%	5.26%	30.54%	18.88%	2.23%	0.69%	0.00%	3.80%	100.00%
N316	22.84%	15.01%	11.44%	10.05%	2.45%	14.34%	2.73%	0.00%	11.57%	6.98%	2.58%	0.00%	0.00%	100.00%
N318	35.52%	13.95%	13.50%	5.93%	7.08%	4.70%	7.75%	6.29%	1.90%	1.55%	0.95%	0.00%	0.88%	100.00%
N323	0.00%	5.53%	32.08%	16.86%	0.95%	0.00%	0.00%	12.51%	0.00%	32.08%	0.00%	0.00%	0.00%	100.00%
N325	21.89%	8.03%	0.00%	12.09%	4.68%	8.48%	7.54%	6.72%	9.34%	4.41%	11.47%	4.31%	1.03%	100.00%
N332	25.14%	11.72%	5.99%	7.41%	8.25%	6.58%	3.99%	13.51%	4.77%	9.15%	2.82%	0.64%	0.00%	100.00%
N334	53.76%	3.05%	0.00%	0.00%	19.00%	14.23%	6.68%	0.00%	0.00%	3.28%	0.00%	0.00%	0.00%	100.00%
N335	65.24%	0.00%	0.00%	0.00%	7.83%	0.00%	0.00%	0.00%	26.93%	0.00%	0.00%	0.00%	0.00%	100.00%
N341	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N342	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N347	30.26%	0.00%	12.35%	4.06%	19.51%	6.49%	0.00%	6.49%	0.00%	5.16%	15.69%	0.00%	0.00%	100.00%
N350	17.01%	2.78%	4.77%	15.10%	8.03%	9.38%	6.36%	10.38%	4.61%	6.47%	1.27%	12.81%	1.02%	100.00%
N351	27.95%	18.62%	5.48%	6.58%	22.19%	0.00%	2.48%	2.39%	7.93%	3.17%	0.97%	2.23%	0.00%	100.00%
N352	15.08%	20.68%	1.07%	4.71%	10.75%	10.03%	0.95%	11.68%	9.34%	13.11%	2.02%	0.58%	0.00%	100.00%
N353	46.15%	10.38%	13.49%	13.51%	5.56%	1.11%	0.00%	0.00%	9.80%	0.00%	0.00%	0.00%	0.00%	100.00%
N354	12.30%	7.38%	19.31%	10.04%	9.70%	12.53%	4.56%	0.44%	6.39%	6.78%	10.56%	0.00%	0.00%	100.00%
N355	5.48%	21.51%	13.08%	0.84%	0.64%	21.11%	2.63%	11.19%	0.00%	1.78%	21.11%	0.00%	0.63%	100.00%
N356	29.26%	1.18%	4.13%	15.16%	1.22%	0.00%	33.07%	0.00%	8.84%	0.00%	1.22%	5.92%	0.00%	100.00%
N357	56.56%	20.32%	0.00%	0.00%	1.54%	1.26%	0.00%	0.00%	0.00%	20.31%	0.00%	0.00%	0.00%	100.00%
N358	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N359	0.00%	75.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	25.00%	100.00%
N388	31.13%	11.83%	1.69%	2.54%	7.61%	5.07%	0.00%	22.38%	2.54%	10.14%	0.00%	5.07%	0.00%	100.00%
N389	38.01%	0.00%	1.89%	11.78%	9.31%	13.79%	0.00%	0.00%	22.18%	0.00%	0.00%	0.00%	3.04%	100.00%
N392	15.85%	15.49%	0.00%	19.46%	0.00%	10.22%	0.00%	16.61%	0.00%	0.00%	14.26%	8.11%	0.00%	100.00%
N395	0.00%	8.82%	40.71%	0.00%	5.91%	0.00%	0.00%	44.56%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N445	0.00%	10.50%	0.00%	0.00%	0.00%	0.00%	48.50%	0.00%	0.00%	0.00%	0.00%	15.74%	25.26%	100.00%
Grand Total	27.02%	12.21%	11.04%	7.94%	6.97%	5.84%	5.16%	4.75%	4.82%	5.77%	4.30%	2.91%	1.29%	100.00%

Based on Q29 – Which of the following best describes your total annual household income in 2014 before taxes? (Excludes 21.82% overall that did not answer the question.)

Speak a Language Other than English at Home			
	No	Yes	Grand Total
N301	72.23%	27.77%	100.00%
N302	52.59%	47.41%	100.00%
N303	60.47%	39.53%	100.00%
N304	44.83%	55.17%	100.00%
N305	41.79%	58.21%	100.00%
N306	38.82%	61.18%	100.00%
N308	44.09%	55.91%	100.00%
N309	53.82%	46.18%	100.00%
N311	2.56%	97.44%	100.00%
N313	45.98%	54.02%	100.00%
N315	68.32%	31.68%	100.00%
N316	54.82%	45.18%	100.00%
N318	54.56%	45.44%	100.00%
N323	53.61%	46.39%	100.00%
N325	69.92%	30.08%	100.00%
N332	55.59%	44.41%	100.00%
N334	41.81%	58.19%	100.00%
N335	73.07%	26.93%	100.00%
N341	100.00%	0.00%	100.00%
N342	0.00%	100.00%	100.00%
N347	44.41%	55.59%	100.00%
N350	41.92%	58.08%	100.00%
N351	16.01%	83.99%	100.00%
N352	45.32%	54.68%	100.00%
N353	49.28%	50.72%	100.00%
N354	29.20%	70.80%	100.00%
N355	50.78%	49.22%	100.00%
N356	64.41%	35.59%	100.00%
N357	54.29%	45.71%	100.00%
N358	0.00%	100.00%	100.00%
N359	100.00%	0.00%	100.00%
N388	50.60%	49.40%	100.00%
N389	83.79%	16.21%	100.00%
N392	95.51%	4.49%	100.00%
N395	0.00%	100.00%	100.00%
N445	64.91%	35.09%	100.00%
Grand Total	51.50%	48.50%	100.00%

Based on Q30 – Do you speak a language other than English at home?

English Ability					
	Very Well	Well	Not very well	Not at all	Grand Total
N301	60.45%	24.98%	12.17%	2.40%	100.00%
N302	77.44%	10.07%	5.93%	6.57%	100.00%
N303	81.55%	8.18%	5.25%	5.02%	100.00%
N304	75.56%	5.20%	13.50%	5.74%	100.00%
N305	91.83%	5.30%	2.87%	0.00%	100.00%
N306	61.52%	3.69%	16.66%	18.14%	100.00%
N308	100.00%	0.00%	0.00%	0.00%	100.00%
N309	66.41%	15.84%	6.55%	11.20%	100.00%
N311	100.00%	0.00%	0.00%	0.00%	100.00%
N313	67.24%	1.39%	28.56%	2.81%	100.00%
N315	48.27%	33.57%	14.27%	3.89%	100.00%
N316	80.77%	0.00%	11.53%	7.70%	100.00%
N318	86.46%	3.02%	6.28%	4.25%	100.00%
N323	43.86%	56.14%	0.00%	0.00%	100.00%
N325	82.44%	7.12%	3.55%	6.89%	100.00%
N332	94.93%	5.07%	0.00%	0.00%	100.00%
N334	83.88%	0.00%	10.48%	5.64%	100.00%
N335	100.00%	0.00%	0.00%	0.00%	100.00%
N341	0.00%	0.00%	0.00%	0.00%	0.00%
N342	100.00%	0.00%	0.00%	0.00%	100.00%
N347	94.32%	5.68%	0.00%	0.00%	100.00%
N350	97.77%	2.23%	0.00%	0.00%	100.00%
N351	67.66%	8.41%	5.06%	18.87%	100.00%
N352	55.21%	18.14%	13.72%	12.93%	100.00%
N353	73.95%	16.92%	9.12%	0.00%	100.00%
N354	79.55%	6.69%	10.87%	2.88%	100.00%
N355	94.18%	4.94%	0.00%	0.87%	100.00%
N356	100.00%	0.00%	0.00%	0.00%	100.00%
N357	97.32%	0.00%	2.68%	0.00%	100.00%
N358	0.00%	0.00%	100.00%	0.00%	100.00%
N359	0.00%	0.00%	0.00%	0.00%	0.00%
N388	52.27%	36.91%	10.82%	0.00%	100.00%
N389	100.00%	0.00%	0.00%	0.00%	100.00%
N392	100.00%	0.00%	0.00%	0.00%	100.00%
N395	94.59%	5.41%	0.00%	0.00%	100.00%
N445	100.00%	0.00%	0.00%	0.00%	100.00%
Grand Total	78.80%	8.97%	7.04%	5.20%	100.00%

Based on Q30a – How well do you speak English? (Excludes 0.04% overall that did not answer the question.)

Transit Frequency in Days									
	Less than once a week	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Grand Total
N301	5.24%	3.52%	9.87%	11.17%	12.62%	34.94%	7.61%	15.02%	100.00%
N302	3.07%	2.09%	6.17%	9.58%	16.84%	33.10%	6.60%	22.54%	100.00%
N303	3.76%	2.72%	4.10%	7.43%	16.54%	37.40%	8.94%	19.09%	100.00%
N304	1.55%	0.00%	10.44%	8.47%	22.20%	29.24%	9.90%	18.19%	100.00%
N305	1.28%	1.73%	4.91%	10.02%	11.88%	40.99%	10.35%	18.85%	100.00%
N306	6.12%	2.37%	17.88%	11.10%	12.50%	29.35%	6.76%	13.93%	100.00%
N308	9.43%	9.43%	11.13%	6.07%	8.17%	16.49%	29.80%	9.48%	100.00%
N309	0.67%	1.48%	3.41%	9.71%	16.74%	41.58%	11.60%	14.80%	100.00%
N311	0.00%	0.00%	1.21%	0.00%	9.43%	89.36%	0.00%	0.00%	100.00%
N313	0.00%	3.50%	0.75%	35.85%	1.38%	32.17%	8.98%	17.37%	100.00%
N315	8.01%	3.27%	4.49%	8.91%	7.39%	38.64%	4.99%	24.30%	100.00%
N316	3.10%	0.00%	8.25%	5.43%	9.59%	44.19%	13.01%	16.43%	100.00%
N318	3.01%	1.39%	5.54%	4.56%	11.10%	44.85%	7.48%	22.06%	100.00%
N323	20.35%	0.00%	7.93%	18.11%	35.30%	10.38%	7.93%	0.00%	100.00%
N325	1.82%	1.92%	5.39%	14.46%	15.95%	29.42%	15.11%	15.94%	100.00%
N332	3.08%	0.00%	2.12%	11.93%	23.74%	35.97%	14.89%	8.26%	100.00%
N334	0.00%	6.57%	0.00%	13.36%	6.33%	36.28%	19.87%	17.59%	100.00%
N335	0.00%	0.00%	7.83%	0.00%	65.24%	0.00%	26.93%	0.00%	100.00%
N341	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
N342	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%
N347	0.00%	9.10%	13.26%	6.89%	14.99%	39.18%	6.01%	10.57%	100.00%
N350	2.15%	1.79%	7.27%	10.50%	8.65%	48.11%	8.85%	12.67%	100.00%
N351	1.42%	0.17%	2.03%	11.87%	10.53%	35.64%	6.68%	31.66%	100.00%
N352	5.19%	0.00%	11.37%	9.15%	14.92%	38.30%	12.27%	8.82%	100.00%
N353	0.00%	4.29%	1.20%	17.46%	12.13%	36.26%	1.26%	27.39%	100.00%
N354	0.40%	0.00%	2.64%	10.46%	10.36%	59.21%	4.77%	12.16%	100.00%
N355	3.73%	0.43%	0.00%	0.00%	2.87%	54.45%	28.83%	9.69%	100.00%
N356	8.84%	0.00%	16.37%	2.75%	31.10%	36.84%	0.00%	4.09%	100.00%
N357	0.00%	6.38%	11.80%	24.05%	12.11%	14.40%	5.99%	25.27%	100.00%
N358	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	100.00%
N359	0.00%	0.00%	0.00%	0.00%	75.00%	25.00%	0.00%	0.00%	100.00%
N388	16.03%	0.00%	5.34%	1.78%	8.01%	51.03%	0.00%	17.81%	100.00%
N389	0.00%	0.00%	0.00%	9.31%	3.86%	41.05%	4.56%	41.22%	100.00%
N392	0.00%	13.00%	7.39%	15.14%	2.60%	27.93%	25.09%	8.87%	100.00%
N395	5.91%	0.00%	0.00%	0.00%	49.97%	0.00%	0.00%	44.12%	100.00%
N445	0.00%	0.00%	0.00%	0.00%	53.49%	46.51%	0.00%	0.00%	100.00%
Grand Total	3.30%	2.15%	6.15%	9.61%	14.66%	37.86%	9.30%	16.96%	100.00%

Based on Q31 – How many days a week do you ride public transit?

Public Transit Service Rating				
	Good	Average	Poor	Grand Total
N301	73.57%	23.77%	2.66%	100.00%
N302	63.80%	30.73%	5.47%	100.00%
N303	66.97%	27.99%	5.04%	100.00%
N304	66.45%	31.02%	2.53%	100.00%
N305	58.62%	37.41%	3.97%	100.00%
N306	62.83%	33.38%	3.80%	100.00%
N308	73.23%	15.62%	11.15%	100.00%
N309	60.96%	33.19%	5.85%	100.00%
N311	51.10%	48.90%	0.00%	100.00%
N313	61.10%	35.15%	3.75%	100.00%
N315	64.44%	28.82%	6.74%	100.00%
N316	69.21%	29.32%	1.47%	100.00%
N318	65.05%	30.06%	4.89%	100.00%
N323	62.66%	37.34%	0.00%	100.00%
N325	79.27%	15.16%	5.57%	100.00%
N332	76.60%	19.26%	4.14%	100.00%
N334	59.57%	40.43%	0.00%	100.00%
N335	73.07%	0.00%	26.93%	100.00%
N341	0.00%	100.00%	0.00%	100.00%
N342	100.00%	0.00%	0.00%	100.00%
N347	85.93%	14.07%	0.00%	100.00%
N350	71.26%	26.85%	1.89%	100.00%
N351	81.51%	16.85%	1.64%	100.00%
N352	69.03%	24.86%	6.11%	100.00%
N353	64.65%	17.97%	17.38%	100.00%
N354	50.03%	47.66%	2.31%	100.00%
N355	80.97%	17.68%	1.35%	100.00%
N356	90.77%	9.23%	0.00%	100.00%
N357	73.74%	26.26%	0.00%	100.00%
N358	0.00%	100.00%	0.00%	100.00%
N359	25.00%	75.00%	0.00%	100.00%
N388	89.31%	10.69%	0.00%	100.00%
N389	78.64%	7.61%	13.76%	100.00%
N392	73.64%	26.36%	0.00%	100.00%
N395	11.32%	88.68%	0.00%	100.00%
N445	92.39%	0.00%	7.61%	100.00%
Grand Total	67.46%	28.38%	4.16%	100.00%

Based on Q32 – How do you rate public transit service in your area? (Excludes 0.27% overall that did not answer the question.)

NCTD COASTER On-Board Passenger Survey Results – By Route

Route	Responses
N398	1,106

Trip Purpose									
	Home-Work	Home-School	Home-Recreation	Home-Medical Services	Home-Other	Work-Other	School-Other	Other-Other	Grand Total
N398	76.94%	2.49%	8.60%	0.25%	5.29%	1.76%	0.05%	4.61%	100.00%

Based on Q1 and Q5 – Where are you coming from/going to?

Method of Getting to Transit from Origin												
	Walked	Drove alone and parked	Was dropped off by someone	Free Shuttle	Bike	Drove or rode with others and parked	Taxis and Transportation Network Companies (Uber, Lyft, etc.)	Skateboard	Wheelchair	Carshare (i.e. car2go, Zipcar, etc.)	Other	Grand Total
N398	39.54%	27.14%	10.02%	7.96%	7.14%	5.43%	1.77%	0.65%	0.05%	0.10%	0.20%	100.00%

Based on Q4 – How did you get from your origin to the very first bus/train/trolley you used for this one-way trip?

Time Walked to Transit from Origin							
	Under 3 Minutes	3 - 5 Minutes	6 - 10 Minutes	11 - 20 Minutes	21 - 30 Minutes	Over 30 Minutes	Grand Total
N398	64.26%	13.88%	12.49%	6.96%	2.05%	0.35%	100.00%

Based on Q4.1 – How many minutes did it take to walk from your origin to the very first bus/train/trolley you used for this one-way trip?

Method of Getting from Transit to Destination												
	Walk	Get in a parked vehicle and drive alone	Free Shuttle	Be picked up by someone	Bike	Get in a parked vehicle and drive/ride with others	Taxis and Transportation Network Companies (Uber, Lyft, etc.)	Skateboard	Carshare (i.e. car2go, Zipcar, etc.)	Wheelchair	Other	Grand Total
N398	43.30%	27.76%	10.63%	7.70%	6.45%	1.66%	1.46%	0.41%	0.46%	0.16%	0.00%	100.00%

Based on Q8 – How did you get to your destination from your very last bus/train/trolley you used for this one-way trip?

Time Walked from Transit to Destination							
	Under 3 Minutes	3 - 5 Minutes	6 - 10 Minutes	11 - 20 Minutes	21 - 30 Minutes	Over 30 Minutes	Grand Total
N398	61.57%	16.46%	13.13%	7.43%	1.36%	0.05%	100.00%

Based on Q8.1 – How many minutes did it take to walk to your destination from the very last bus/train/trolley you used for this one-way trip?

Number of Transfers From Origin to Route Surveyed						
	(0) None	(1) One	(2) Two	(3) Three	(4+) Four or more	Grand Total
N398	81.91%	15.06%	3.02%	0.00%	0.00%	100.00%

Based on Q13 – Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Number of Transfers From Route Surveyed to Destination						
	(0) None	(1) One	(2) Two	(3) Three	(4+) Four or more	Grand Total
N398	79.91%	17.88%	2.22%	0.00%	0.00%	100.00%

Based on Q13 – Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Total Number of Transfers for Trip					
	0	1	2	3 or More	Grand Total
N398	66.46%	25.12%	7.09%	1.34%	100.00%

Based on Q13 – Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Boarding Time for Routes Surveyed																
	Before 6 am	6 – 7 am	7 – 8 am	8 – 9 am	9 – 10 am	10 – 11 am	11am – 12pm	12 – 1 pm	1 – 2 pm	2 – 3 pm	3 – 4 pm	4 – 5 pm	5 – 6 pm	6 – 7 pm	After 7 pm	Grand Total
N398	2.69%	17.68%	19.46%	0.66%	5.33%	0.73%	1.39%	2.42%	0.42%	3.92%	19.10%	12.18%	6.10%	3.25%	4.67%	100.00%

Based on Q14 – What time did you get on this bus/train/trolley?

Fare Type							
	COASTER Monthly - 3 Zone	One-way fare	COASTER S/D/M Monthly	COASTER Monthly - 2 Zone	Regional Day Pass	Other	Grand Total
N398	33.50%	19.06%	10.95%	12.34%	5.86%	18.28%	100.00%

Based on Q15 – What type of fare did you use for this one-way trip?

Fare Discounts						
	Senior (Age 60+)	Youth (Ages 6-18)	Disabled	Medicare Recipient	None	Grand Total
N398	16.77%	0.30%	3.29%	0.38%	79.25%	100.00%

Based on Q15b – Did you receive any of the following special fare discounts for your trip today? (Excludes 0.54% overall that did not answer the question.)

Various Activities Between Coming from/Going to Home							
	No Other Trip	Go to Work	Go to School	Go Shopping	Buy a meal/ beverage	Visit Friend/Relative or Attend a Religious/Social Event	Other errands
N398	51.92%	33.20%	1.24%	5.29%	12.42%	3.82%	3.89%

NOTE: Based on Q17. Since you most recently left your home and the next time you will return home did you or will you...? (Multiple Choice)

Residency					
	Mexico	Orange, Riverside, Imperial	Other	San Diego County	Grand Total
N398	0.18%	2.39%	4.13%	93.29%	100.00%

Based on Q18 – Are you a resident of...?

Vehicle Ownership												
	None (0)	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or more (10+)	Grand Total
N398	3.45%	23.24%	48.05%	16.99%	5.57%	1.92%	0.11%	0.46%	0.22%	0.00%	0.00%	100.00%

Based on Q19 – How many vehicles (cars, trucks, or motorcycles) are available to your household? (Excludes 0.75% overall that did not answer the question.)

Ability to Use a Vehicle to Complete Trip			
	No	Yes	Grand Total
N398	16.54%	83.46%	100.00%

Based on Q19a – Could you have used one of these vehicles to complete this trip? (Excludes 17.03% overall that did not answer the question.)

Household Size											
	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or More (10+)	Grand Total
N398	12.25%	43.87%	18.14%	17.81%	5.30%	1.66%	0.57%	0.35%	0.00%	0.06%	100.00%

Based on Q20 – Including you, how many people live in your household? (Excludes 0.82% overall that did not answer the question.)

Employed in Household												
	None (0)	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or More (10+)	Grand Total
N398	4.61%	33.80%	47.52%	9.97%	3.44%	0.60%	0.00%	0.00%	0.03%	0.00%	0.03%	100.00%

Based on Q21 – Including YOU, how many people (over age 15) in your household are employed full/part-time? (Excludes 1.14% overall that did not answer the question.)

People Traveling with Respondent												
	None (0)	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or More (10+)	Grand Total
N398	84.25%	11.37%	1.96%	0.75%	0.72%	0.21%	0.00%	0.00%	0.00%	0.00%	0.74%	100.00%

Based on Q22 – How many persons are traveling with you on this trip from the same origin to destination? (Excludes 1.32% overall that did not answer the question.)

People Traveling with Respondent from Household												
	None (0)	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or More (10+)	Grand Total
N398	27.26%	54.62%	10.71%	3.49%	3.68%	0.00%	0.00%	0.00%	0.00%	0.00%	0.24%	100.00%

Based on Q22a – How many of these people are members of your household? (Excludes 19.28% overall that did not answer the question.)

Employment Status							
	Employed full-time (at least 35 hrs per week)	Employed part-time (less than 35 hrs per week)	Not currently employed but seeking work	Not currently employed and not seeking work	Retired	Homemaker	Grand Total
N398	83.35%	6.72%	1.73%	2.82%	4.18%	1.19%	100.00%

Based on Q23 – What is your employment status?

Employer Payment of Transit Fare				
	Yes (all cost)	Yes (some cost)	None of the cost	Grand Total
N398	15.08%	27.93%	57.00%	100.00%

Based on Q23a – Does your employer pay all or part of your transit fare? (Excludes 1.48% overall that did not answer the question.)

Student Status								
	Not a student	Yes - Full-time college/university	Yes - Part-time college/university	Yes - Vocational/technical/trade school	Yes - 9th-12th grade	Yes - K - 8th grade	Other	Grand Total
N398	91.08%	3.41%	3.29%	1.20%	0.43%	0.23%	0.37%	100.00%

Based on Q24 – What is your student status? (Excludes 4.01% overall that did not answer the question.)

Driver's License			
	No	Yes	Grand Total
N398	6.77%	93.23%	100.00%

Based on Q25 – Do you have a valid driver's license? (Excludes 0.80% overall that did not answer the question.)

Age of Transit Passengers										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
N398	0.00%	0.18%	0.28%	3.22%	18.37%	34.48%	32.49%	10.53%	0.45%	100.00%

Based on Q26 – What is your year of birth? (Excludes 1.99% overall that did not answer the question.)

Ethnicity of Transit Passengers									
	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
N398	9.38%	74.09%	3.28%	5.91%	0.50%	0.73%	1.08%	5.04%	100.00%

Based on Q27 – What is your Race/Ethnicity? (Excludes 4.18% overall that did not answer the question.)

Gender of Transit Passengers			
	Female	Male	Grand Total
N398	42.74%	57.26%	100.00%

Based on Q28 – What is your gender?

Annual Household Income														
	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
N398	2.96%	1.03%	0.50%	2.87%	3.73%	2.51%	3.39%	4.08%	5.87%	9.36%	16.84%	24.56%	22.29%	100.00%

Based on Q29 – Which of the following best describes your total annual household income in 2014 before taxes? (Excludes 9.74% overall that did not answer the question.)

Speak a Language Other than English at Home			
	No	Yes	Grand Total
N398	86.36%	13.64%	100.00%

Based on Q30 – Do you speak a language other than English at home? (Excludes 2.10% overall that did not answer the question.)

English Ability					
	Very well	Well	Not very well	Not at all	Grand Total
N398	87.99%	10.51%	1.27%	0.23%	100.00%

Based on Q30a – How well do you speak English?

Transit Frequency in Days									
	Less than once a week	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Grand Total
N398	12.68%	2.13%	4.05%	7.52%	15.96%	54.56%	2.13%	0.98%	100.00%

Based on Q31 – How many days a week do you ride public transit? (Excludes 1.70% overall that did not answer the question.)

Public Transit Service Rating				
	Good	Average	Poor	Grand Total
N398	62.52%	30.63%	6.85%	100.00%

Based on Q32 – How do you rate public transit service in your area? (Excludes 0.85% overall that did not answer the question.)

NCTD SPRINTER On-Board Passenger Survey Results – By Route

Route	Responses
N399	1,285

Trip Purpose									
	Home-Work	Home-School	Home-Recreation	Home-Medical Services	Home-Other	Work-Other	School-Other	Other-Other	Grand Total
N399	26.10%	36.86%	15.97%	2.12%	7.02%	2.15%	4.08%	5.70%	100.00%

Based on Q1 and Q5 – Where are you coming from/going to? (Excludes 0.05% overall that did not answer the question.)

Method of Getting to Transit from Origin												
	Walked	Was dropped off by someone	Bike	Drove alone and parked	Skate-board	Drove or rode with others and parked	Taxis and Transportation Network Companies (Uber, Lyft, etc.)	Wheel-chair	Free Shuttle	Carshare (i.e. car2go, Zipcar, etc.)	Other	Grand Total
N399	71.71%	11.03%	6.30%	5.24%	3.64%	1.57%	0.36%	0.10%	0.04%	0.00%	0.00%	100.00%

Based on Q4 – How did you get from your origin to the very first bus/train/trolley you used for this one-way trip?

Time Walked to Transit from Origin							
	Under 3 Minutes	3 - 5 Minutes	6 - 10 Minutes	11 - 20 Minutes	21 - 30 Minutes	Over 30 Minutes	Grand Total
N399	39.47%	21.07%	21.92%	14.60%	2.33%	0.62%	100.00%

Based on Q4.1 – How many minutes did it take to walk from your origin to the very first bus/train/trolley you used for this one-way trip?

Method of Getting from Transit to Destination												
	Walk	Be picked up by someone	Bike	Get in a parked vehicle and drive alone	Skate-board	Taxis and Transportation Network Companies (Uber, Lyft, etc.)	Get in a parked vehicle and drive/ride with others	Carshare (i.e. car2go, Zipcar, etc.)	Free Shuttle	Wheel-chair	Other	Grand Total
N399	76.99%	6.43%	5.72%	5.60%	2.72%	1.39%	0.85%	0.12%	0.06%	0.12%	0.00%	100.00%

Based on Q8 – How did you get to your destination from your very last bus/train/trolley you used for this one-way trip?

Time Walked from Transit to Destination							
	Under 3 Minutes	3 - 5 Minutes	6 - 10 Minutes	11 - 20 Minutes	21 - 30 Minutes	Over 30 Minutes	Grand Total
N399	33.96%	21.05%	24.99%	18.29%	1.29%	0.43%	100.00%

Based on Q8.1 – How many minutes did it take to walk to your destination from the very last bus/train/trolley you used for this one-way trip?

Number of Transfers From Origin to Route Surveyed						
	(0) None	(1) One	(2) Two	(3) Three	(4+) Four or more	Grand Total
N399	67.58%	29.56%	2.29%	0.57%	0.00%	100.00%

Based on Q13 – Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Number of Transfers From Route Surveyed to Destination						
	(0) None	(1) One	(2) Two	(3) Three	(4+) Four or more	Grand Total
N399	67.33%	28.20%	3.84%	0.39%	0.24%	100.00%

Based on Q13 – Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Total Number of Transfers for Trip					
	0	1	2	3 or More	Grand Total
N399	47.41%	36.17%	12.29%	4.13%	100.00%

Based on Q13 – Please list the System and Bus/Train/Trolley routes in the exact order you used them for this one-way trip.

Boarding Time for Routes Surveyed																
	Before 6 am	6 – 7 am	7 – 8 am	8 – 9 am	9 – 10 am	10 – 11 am	11am – 12pm	12 – 1 pm	1 – 2 pm	2 – 3 pm	3 – 4 pm	4 – 5 pm	5 – 6 pm	6 – 7 pm	After 7 pm	Grand Total
N399	1.86%	4.38%	7.64%	9.90%	6.55%	7.03%	6.48%	7.08%	7.88%	7.32%	8.84%	8.86%	4.67%	6.49%	5.03%	100.00%

Based on Q14 – What time did you get on this bus/train/trolley?

Fare Type							
	Regional Monthly Pass	One-way fare	Regional Day Pass	SPRINTER/BREEZE Monthly Pass	College Pass	Other	Grand Total
N399	30.85%	30.87%	15.21%	8.61%	7.37%	7.09%	100.00%

Based on Q15 – What type of fare did you use for this one-way trip?

Fare Discounts						
	Senior (Age 60+)	Youth (Ages 6-18)	Disabled	Medicare Recipient	None	Grand Total
N399	5.62%	9.90%	5.55%	0.28%	78.65%	100.00%

Based on Q15b – Did you receive any of the following special fare discounts for your trip today?

Various Activities Between Coming from/Going to Home							
	No Other Trip	Go to Work	Go to School	Go Shopping	Buy a meal/ beverage	Visit Friend/Relative or Attend a Religious/Social Event	Other errands
N399	60.83%	11.62%	9.34%	5.65%	13.66%	10.61%	5.02%

NOTE: Based on Q17. Since you most recently left your home and the next time you will return home did you or will you...? (Multiple Choice)

Residency					
	Mexico	Orange, Riverside, Imperial	Other	San Diego County	Grand Total
N399	0.57%	0.98%	1.02%	97.43%	100.00%

Based on Q18 – Are you a resident of...?

Vehicle Ownership												
	None (0)	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or more (10+)	Grand Total
N399	18.12%	21.46%	30.78%	18.24%	6.59%	3.09%	0.91%	0.29%	0.00%	0.04%	0.49%	100.00%

Based on Q19 – How many vehicles (cars, trucks, or motorcycles) are available to your household?

Ability to Use a Vehicle to Complete Trip			
	No	Yes	Grand Total
N399	56.61%	43.39%	100.00%

Based on Q19a – Could you have used one of these vehicles to complete this trip?

Household Size											
	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or More (10+)	Grand Total
N399	11.08%	15.10%	16.28%	22.60%	17.28%	10.86%	3.79%	1.03%	0.24%	1.75%	100.00%

Based on Q20 – Including you, how many people live in your household?

Employed in Household												
	None (0)	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or More (10+)	Grand Total
N399	9.67%	18.70%	35.22%	21.98%	9.10%	3.31%	1.15%	0.10%	0.00%	0.00%	0.76%	100.00%

Based on Q21 – Including YOU, how many people (over age 15) in your household are employed full/part-time?

People Traveling with Respondent												
	None (0)	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or More (10+)	Grand Total
N399	88.81%	7.66%	1.84%	0.71%	0.85%	0.02%	0.04%	0.00%	0.00%	0.00%	0.07%	100.00%

Based on Q22 – How many persons are traveling with you on this trip from the same origin to destination?

People Traveling with Respondent from Household												
	None (0)	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Eight (8)	Nine (9)	Ten or More (10+)	Grand Total
N399	42.50%	42.62%	12.51%	2.17%	0.00%	0.20%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%

Based on Q22a – How many of these people are members of your household?

Employment Status							
	Employed full-time (at least 35 hrs per week)	Employed part-time (less than 35 hrs per week)	Not currently employed but seeking work	Not currently employed and not seeking work	Retired	Homemaker	Grand Total
N399	31.48%	29.45%	13.28%	20.72%	3.97%	1.11%	100.00%

Based on Q23 – What is your employment status?

Student Status								
	Not a student	Yes - Full-time college/university	Yes - Part-time college/university	Yes - Vocational/technical/trade school	Yes - 9th-12th grade	Yes - K - 8th grade	Other	Grand Total
N399	48.94%	31.79%	10.16%	0.55%	8.23%	0.33%	0.00%	100.00%

Based on Q24 – What is your student status?

Driver's License			
	No	Yes	Grand Total
N399	45.60%	54.40%	100.00%

Based on Q25 – Do you have a valid driver's license?

Age of Transit Passengers										
	Age 0-5	Age 5-15	Age 16-17	Age 18-24	Age 25-34	Age 35-49	Age 50-64	Age 65-79	Age 80+	Grand Total
N399	0.00%	1.41%	4.25%	40.93%	23.57%	14.15%	12.15%	3.03%	0.52%	100.00%

Based on Q26 – What is your year of birth?

Ethnicity of Transit Passengers									
	Hispanic / Latino Alone	White Alone	Black / African American Alone	Asian Alone	Native Hawaiian / Pacific Islander Alone	American Indian / Alaskan Native Alone	Other Race Alone	Two or More Major Race Groups	Grand Total
N399	38.45%	38.75%	7.04%	3.46%	0.75%	1.21%	0.48%	9.86%	100.00%

Based on Q27 – What is your Race/Ethnicity? (Excludes 0.04% overall that did not answer the question.)

Gender of Transit Passengers			
	Female	Male	Grand Total
N399	42.12%	57.88%	100.00%

Based on Q28 – What is your gender?

Annual Household Income														
	Less than \$15,000	\$15,000 - \$19,999	\$20,000 - \$24,999	\$25,000 - \$29,999	\$30,000 - \$34,999	\$35,000 - \$39,999	\$40,000 - \$44,999	\$45,000 - \$49,999	\$50,000 - \$59,999	\$60,000 - \$74,999	\$75,000 - \$99,999	\$100,000 - \$149,999	\$150,000 or above	Grand Total
N399	18.83%	8.86%	6.51%	5.51%	9.65%	9.60%	4.74%	5.68%	8.42%	8.48%	8.43%	3.75%	1.53%	100.00%

Based on Q29 – Which of the following best describes your total annual household income in 2014 before taxes? (Excludes 24.78% overall that did not answer the question.)

Speak a Language Other than English at Home			
	No	Yes	Grand Total
N399	57.44%	42.56%	100.00%

Based on Q30 – Do you speak a language other than English at home?

English Ability					
	Very well	Well	Not very well	Not at all	Grand Total
N399	85.14%	10.82%	3.37%	0.67%	100.00%

Based on Q30a – How well do you speak English? (Excludes 0.03% overall that did not answer the question.)

Transit Frequency in Days									
	Less than once a week	One (1)	Two (2)	Three (3)	Four (4)	Five (5)	Six (6)	Seven (7)	Grand Total
N399	4.85%	3.42%	10.32%	10.09%	20.80%	31.35%	5.23%	13.94%	100.00%

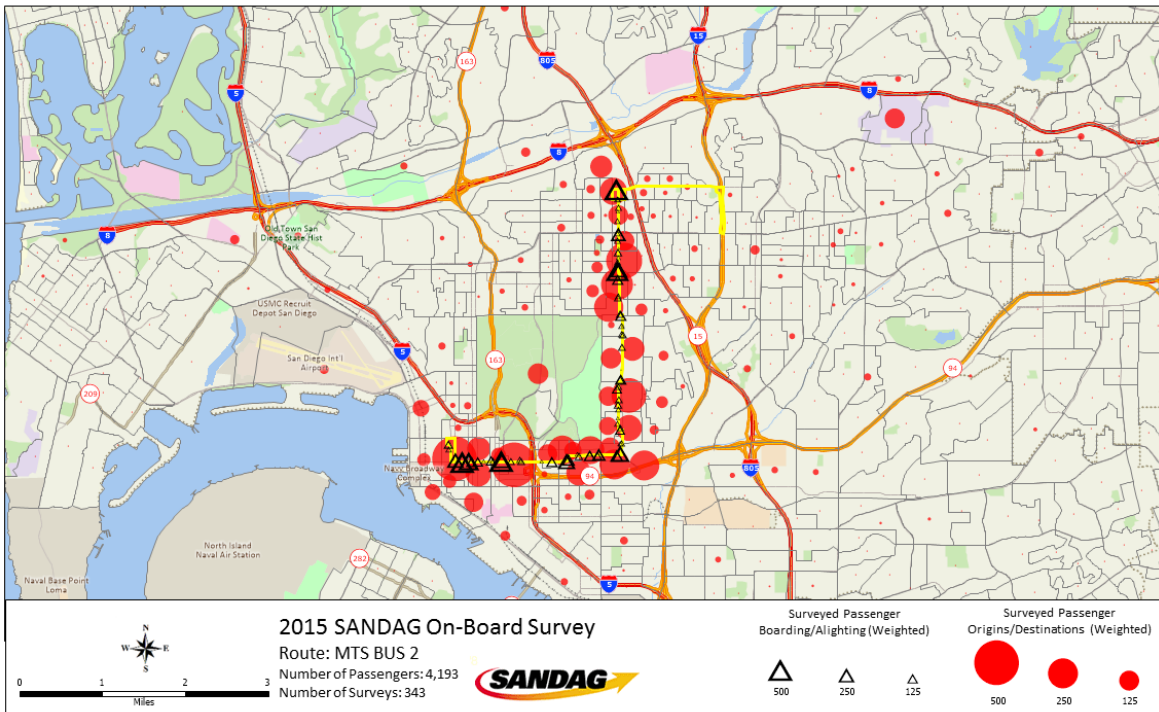
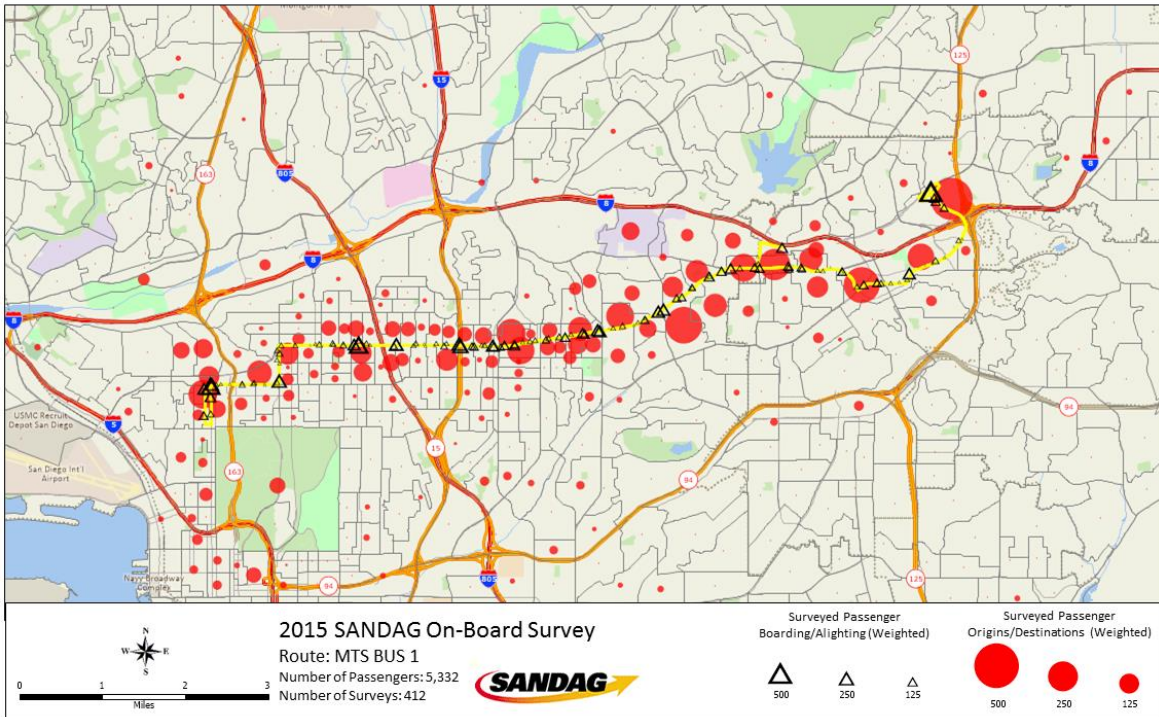
Based on Q31 – How many days a week do you ride public transit?

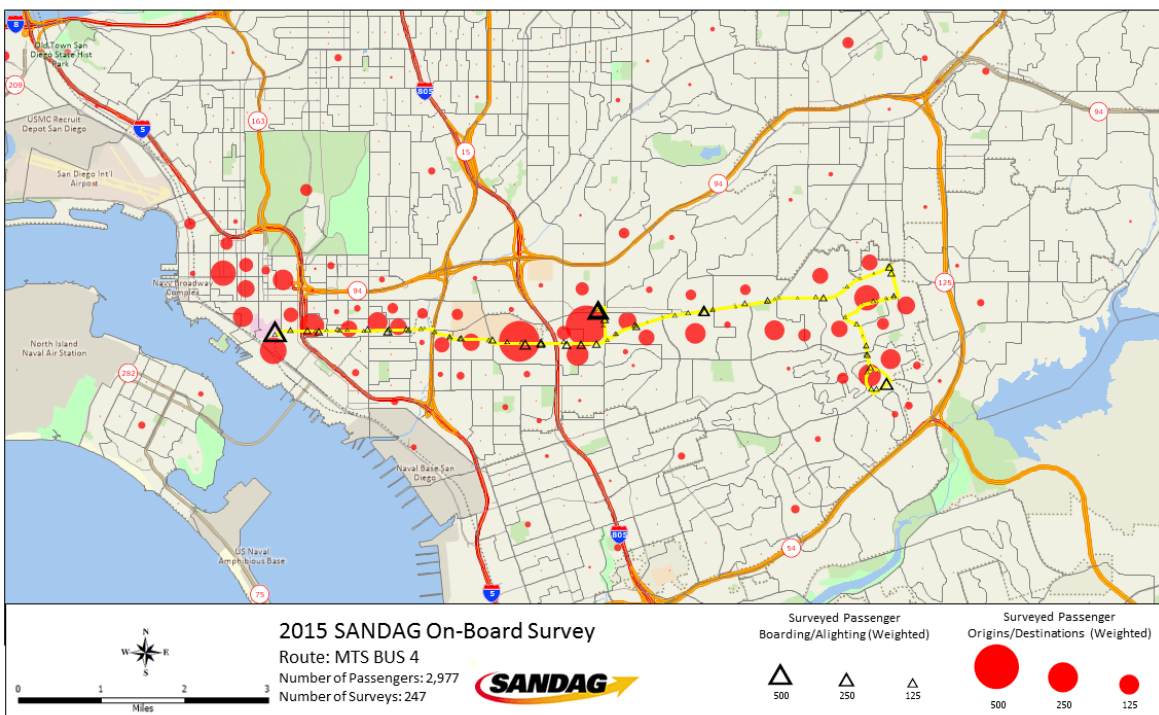
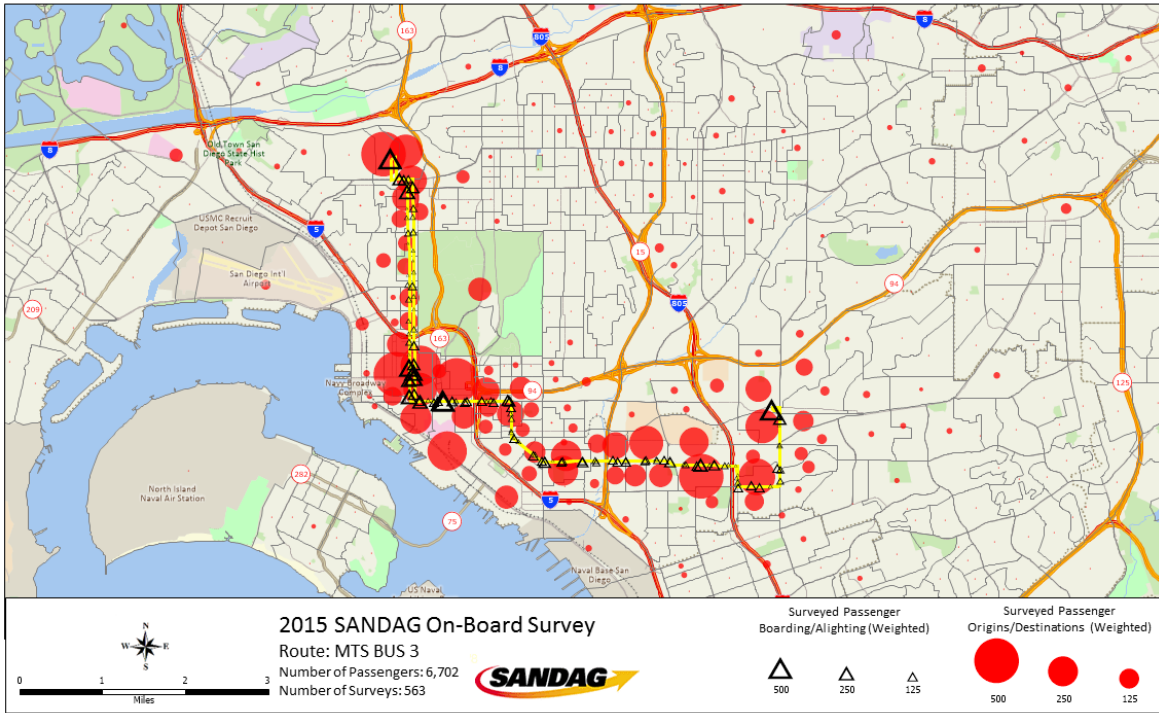
Public Transit Service Rating				
	Good	Average	Poor	Grand Total
N399	75.68%	20.96%	3.36%	100.00%

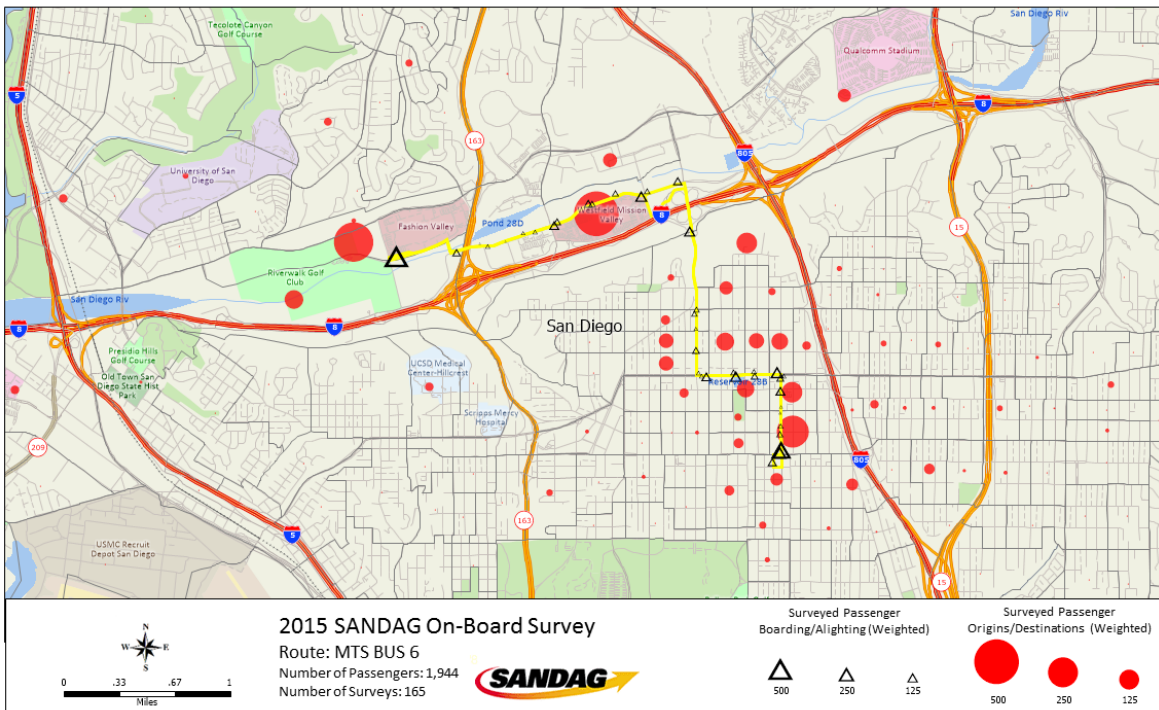
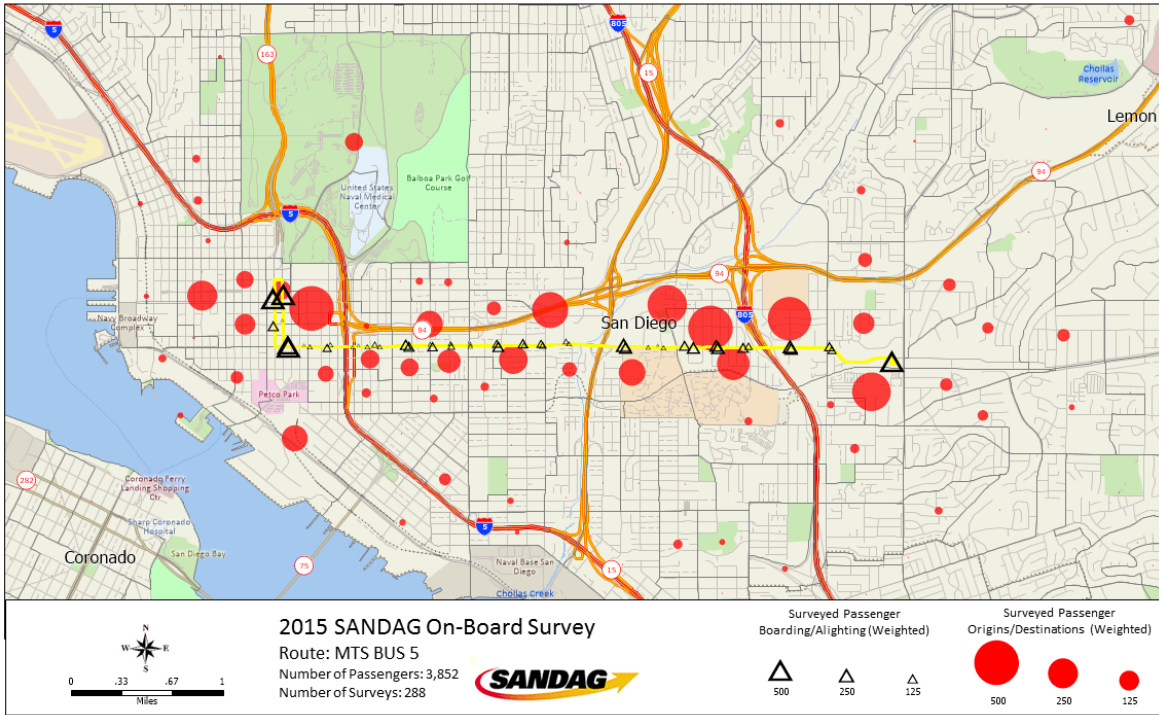
Based on Q32 – How do you rate public transit service in your area? (Excludes 0.24% overall that did not answer the question.)

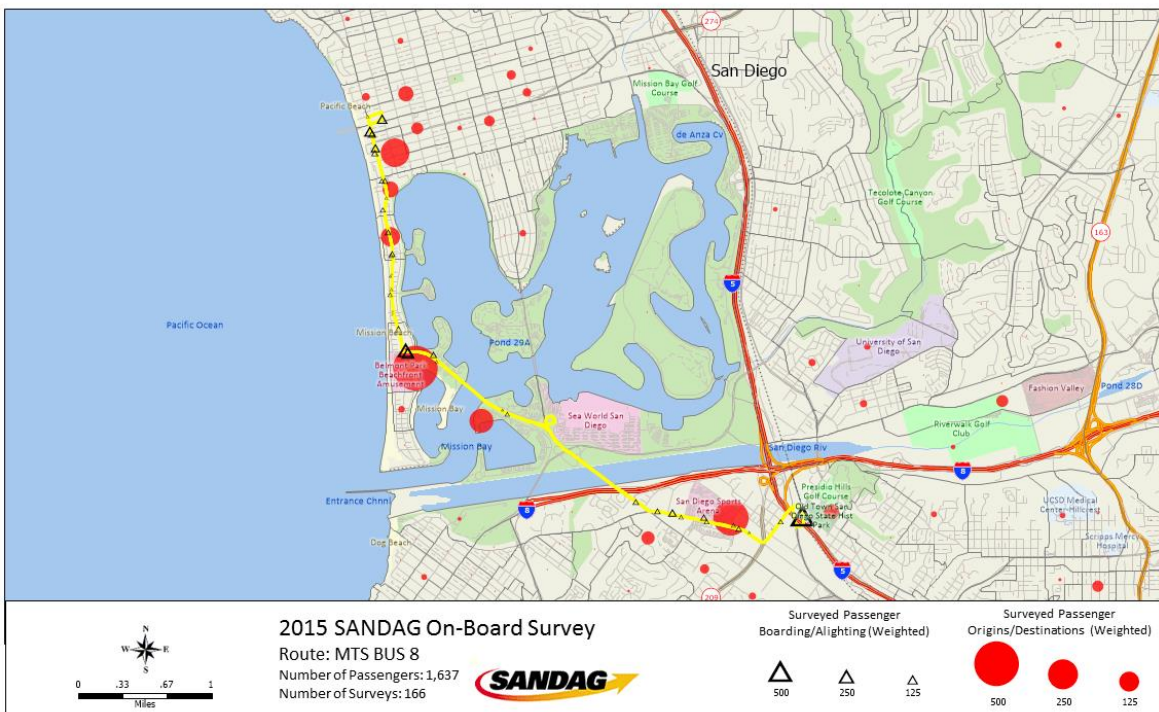
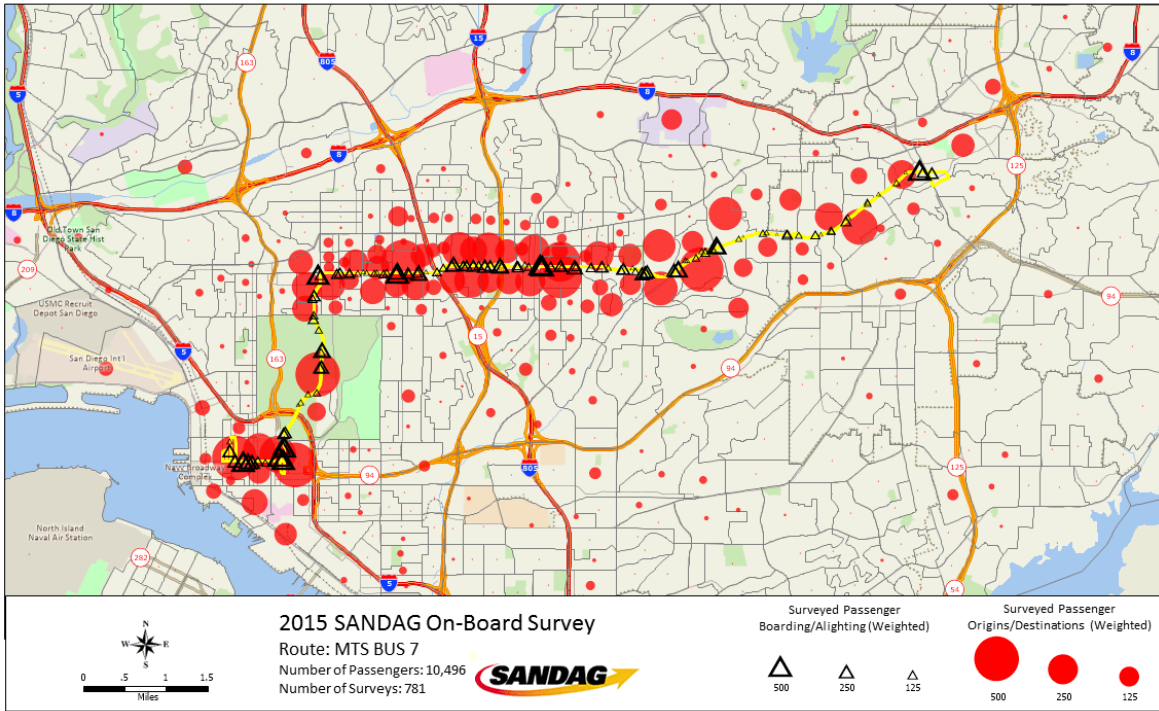
Section 6: On-Board Passenger Survey Origin and Destination Maps

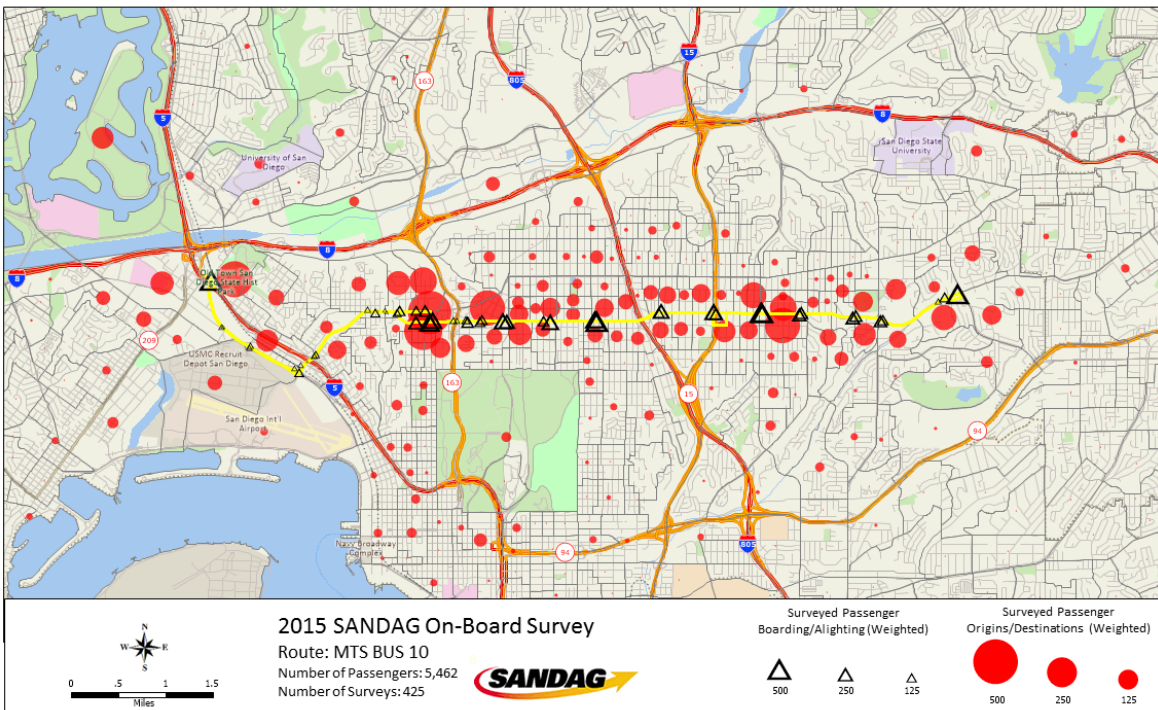
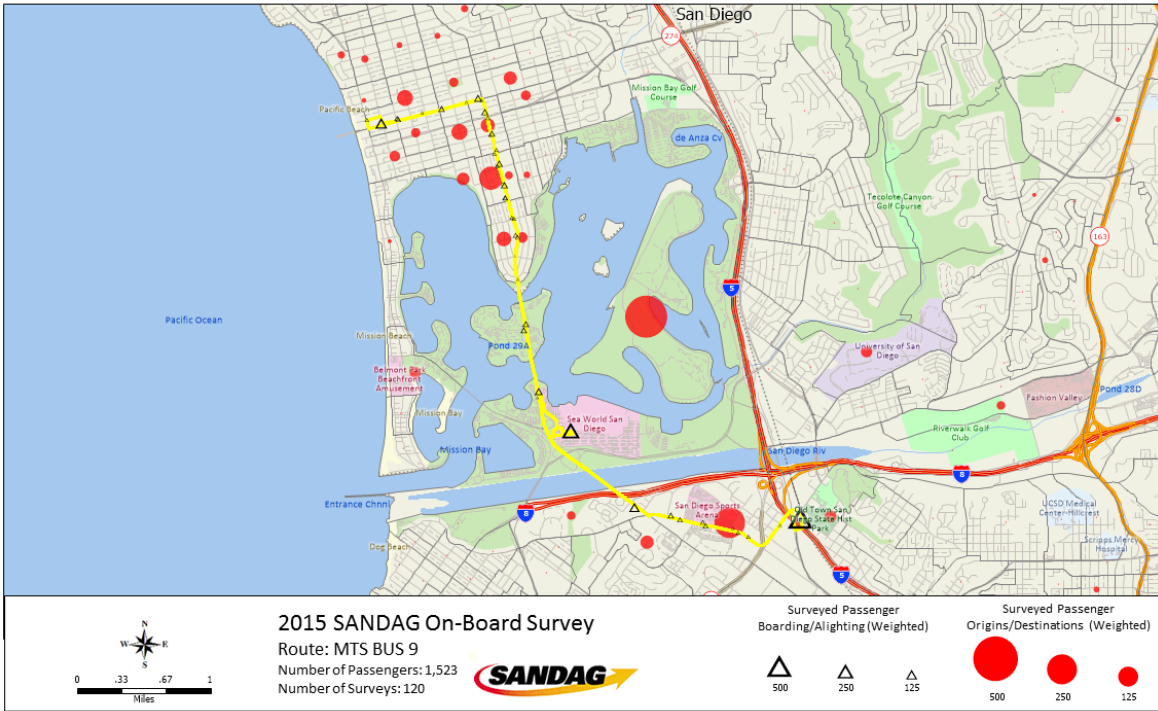
MTS Bus On-Board Passenger Survey Origin and Destination Maps – By Route

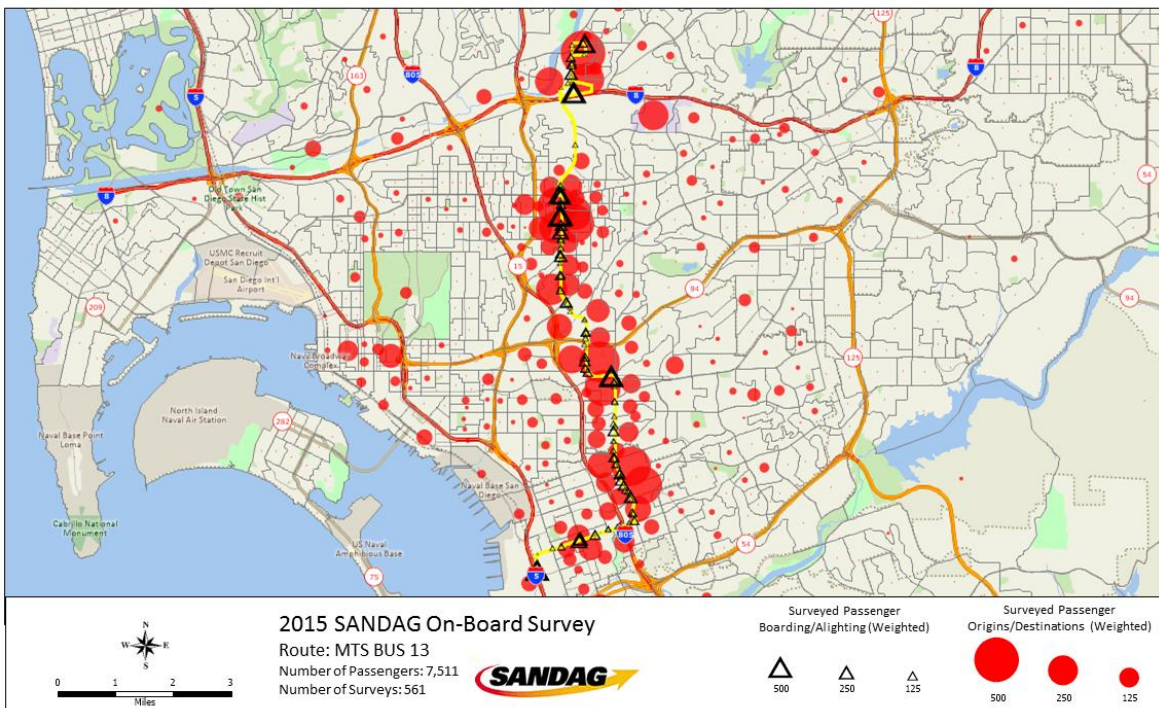
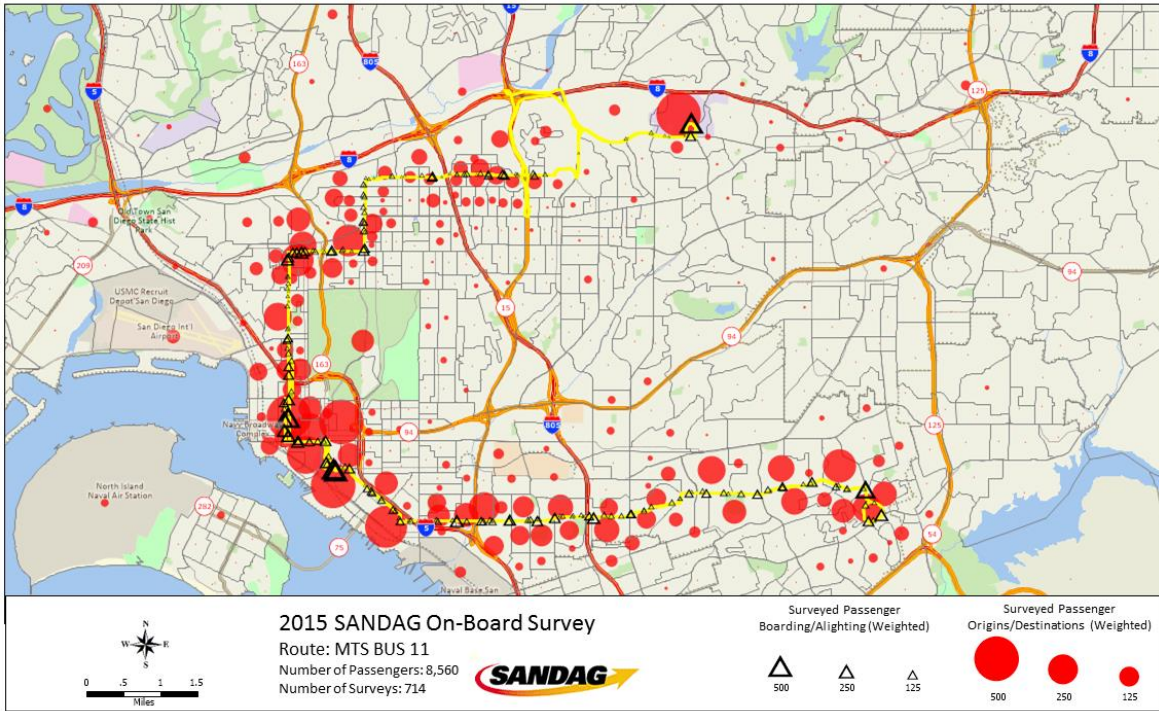


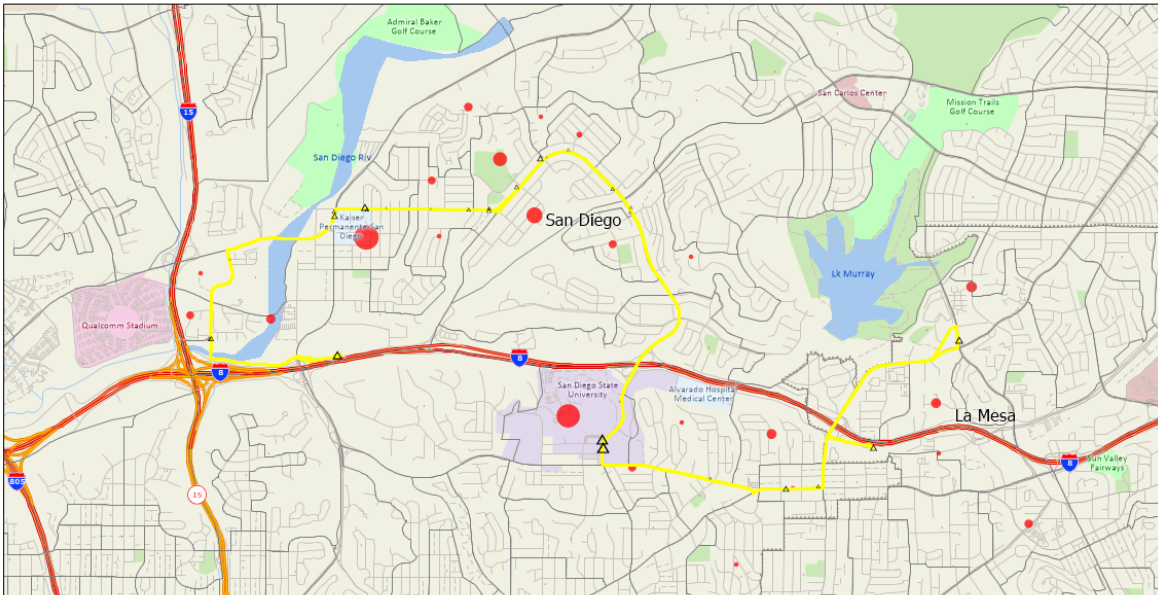










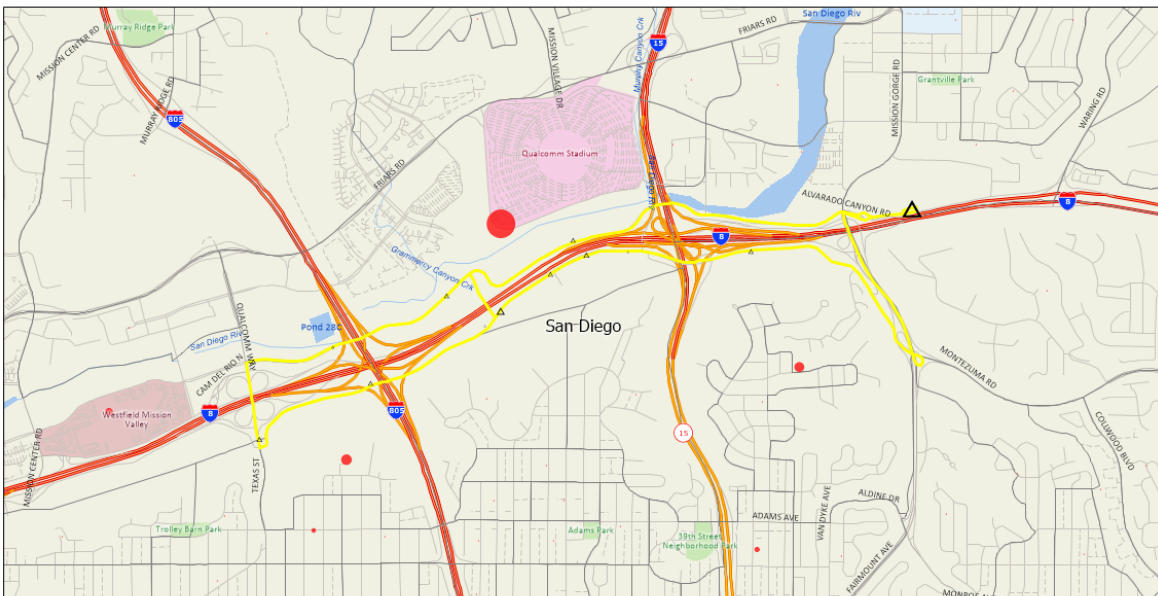


2015 SANDAG On-Board Survey
 Route: MTS BUS 14
 Number of Passengers: 290
 Number of Surveys: 35

SANDAG

Surveyed Passenger Boarding/Alighting (Weighted):
 250 (Large Triangle), 125 (Medium Triangle), 62.5 (Small Triangle)

Surveyed Passenger Origins/Destinations (Weighted):
 250 (Large Circle), 125 (Medium Circle), 62.5 (Small Circle)

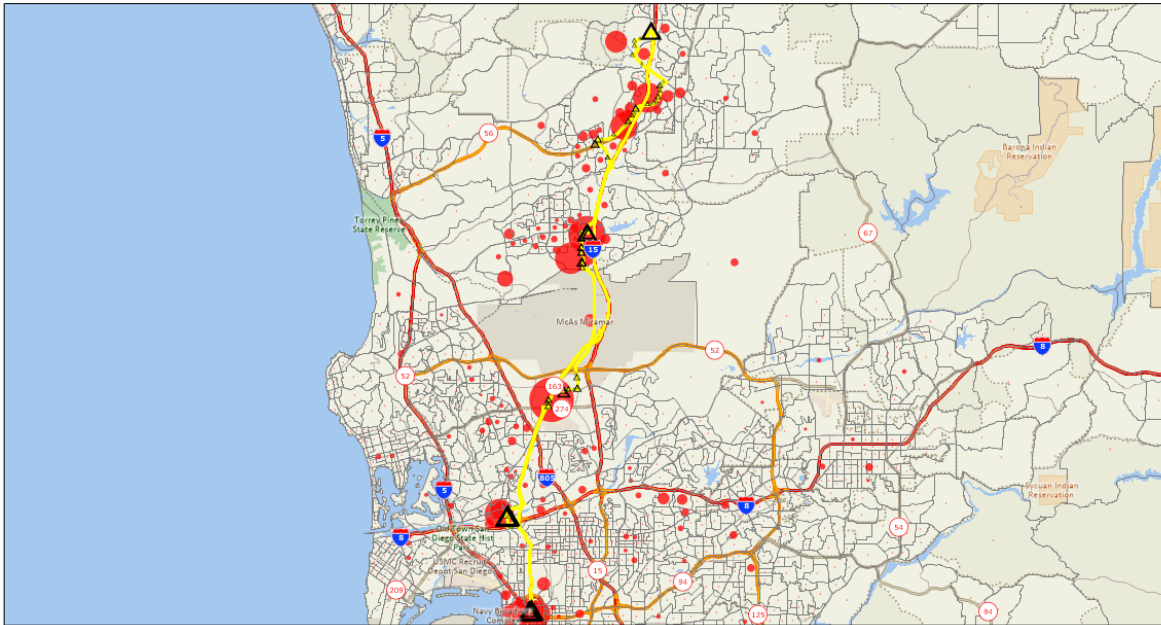


2015 SANDAG On-Board Survey
 Route: MTS BUS 18
 Number of Passengers: 173
 Number of Surveys: 26

SANDAG

Surveyed Passenger Boarding/Alighting (Weighted):
 250 (Large Triangle), 125 (Medium Triangle), 62.5 (Small Triangle)

Surveyed Passenger Origins/Destinations (Weighted):
 250 (Large Circle), 125 (Medium Circle), 62.5 (Small Circle)



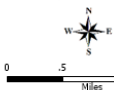
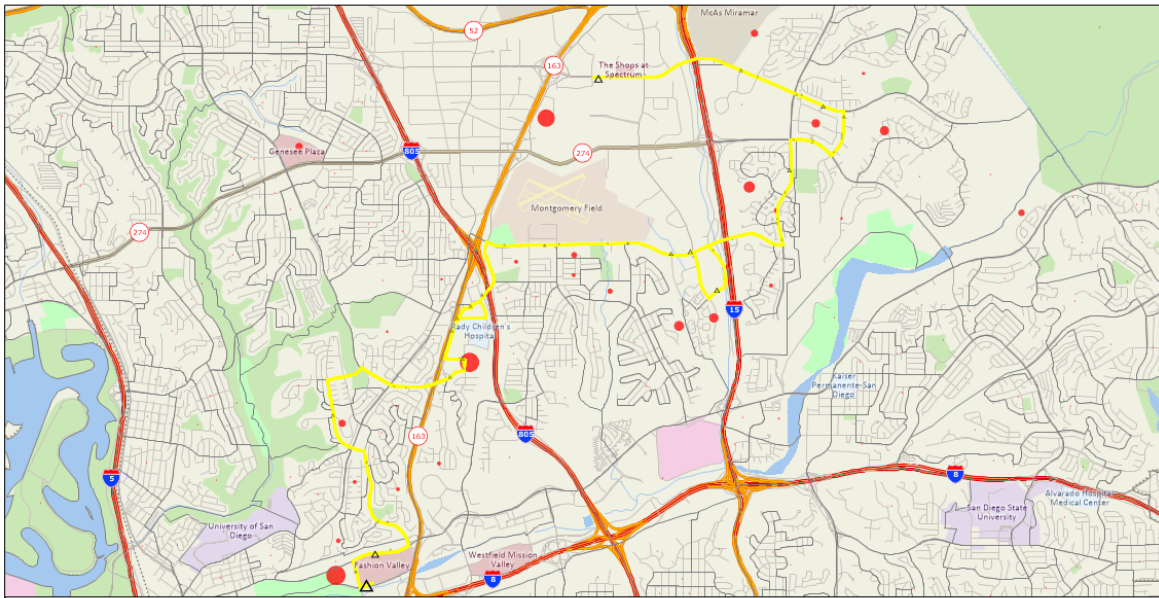
2015 SANDAG On-Board Survey

Route: MTS BUS 20
 Number of Passengers: 3,011
 Number of Surveys: 240



Surveyed Passenger
 Boarding/Alighting (Weighted)

Surveyed Passenger
 Origins/Destinations (Weighted)



2015 SANDAG On-Board Survey

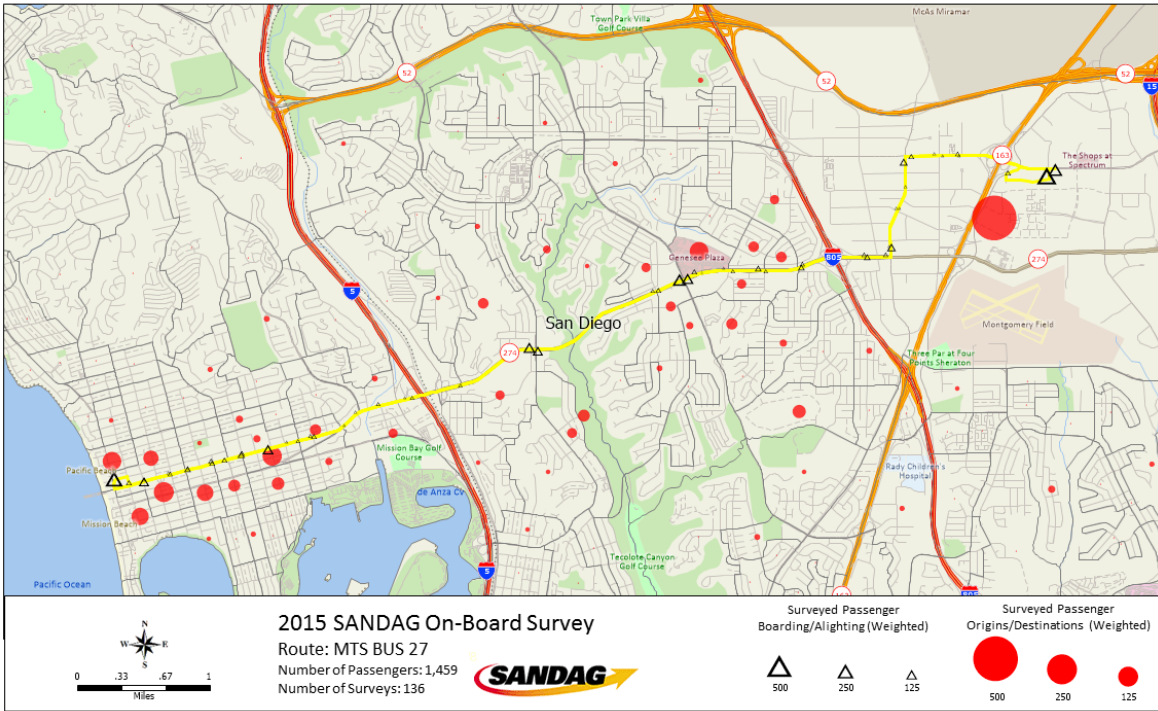
Route: MTS BUS 25
 Number of Passengers: 433
 Number of Surveys: 57

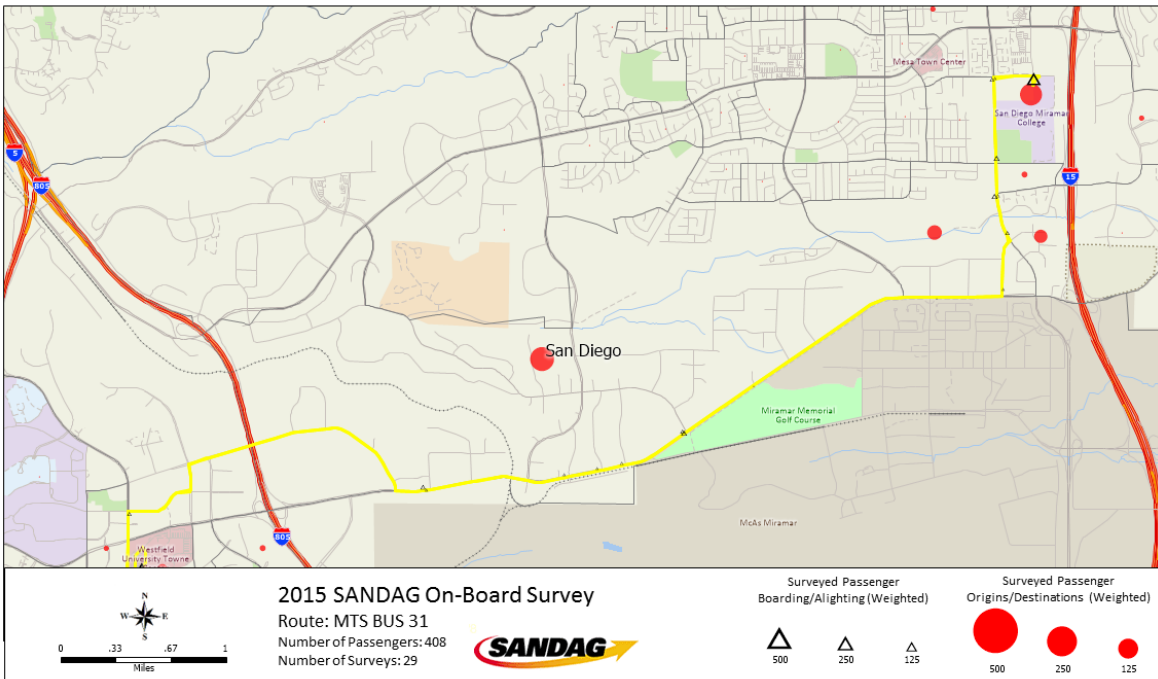
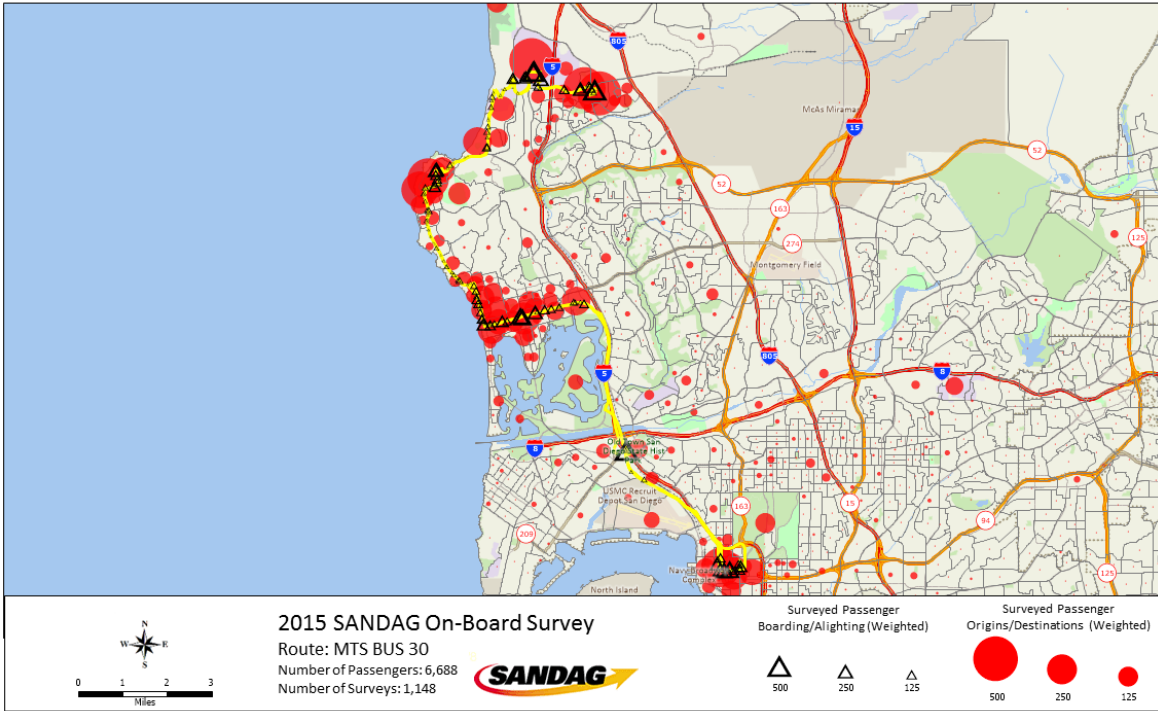


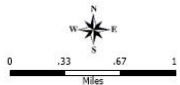
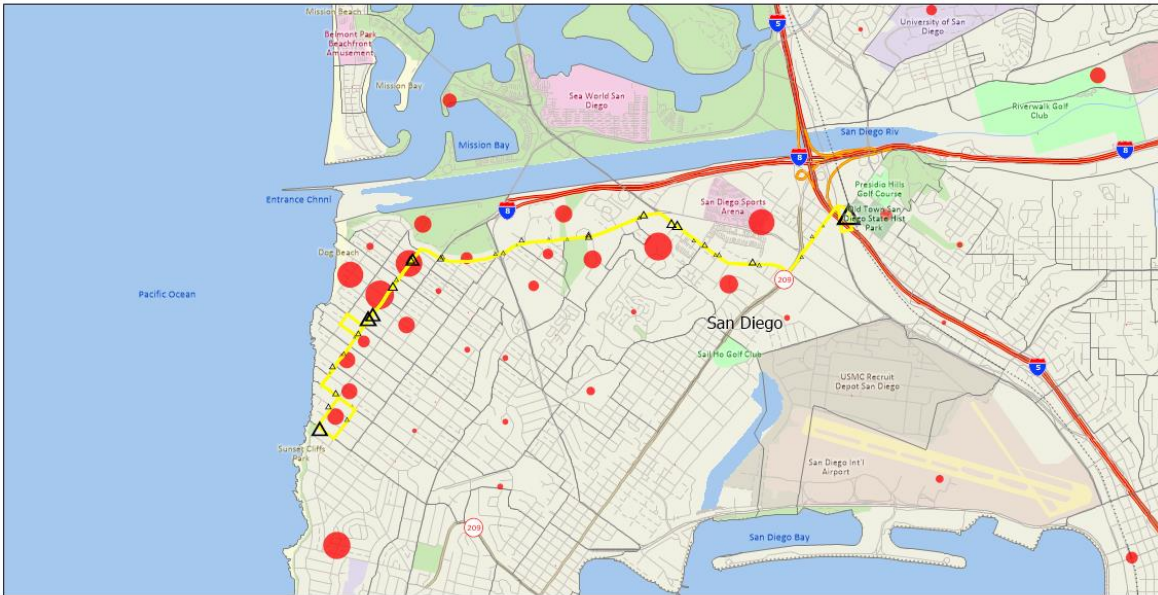
Surveyed Passenger
 Boarding/Alighting (Weighted)

Surveyed Passenger
 Origins/Destinations (Weighted)

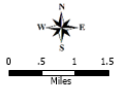
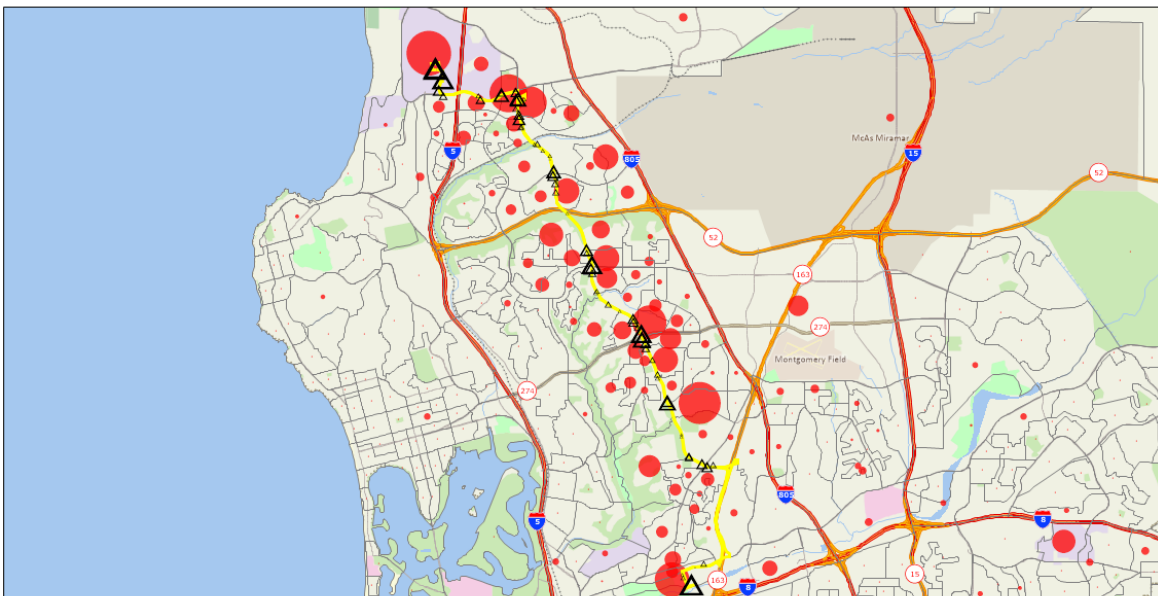
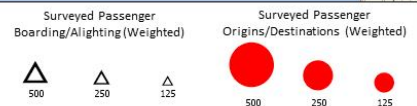






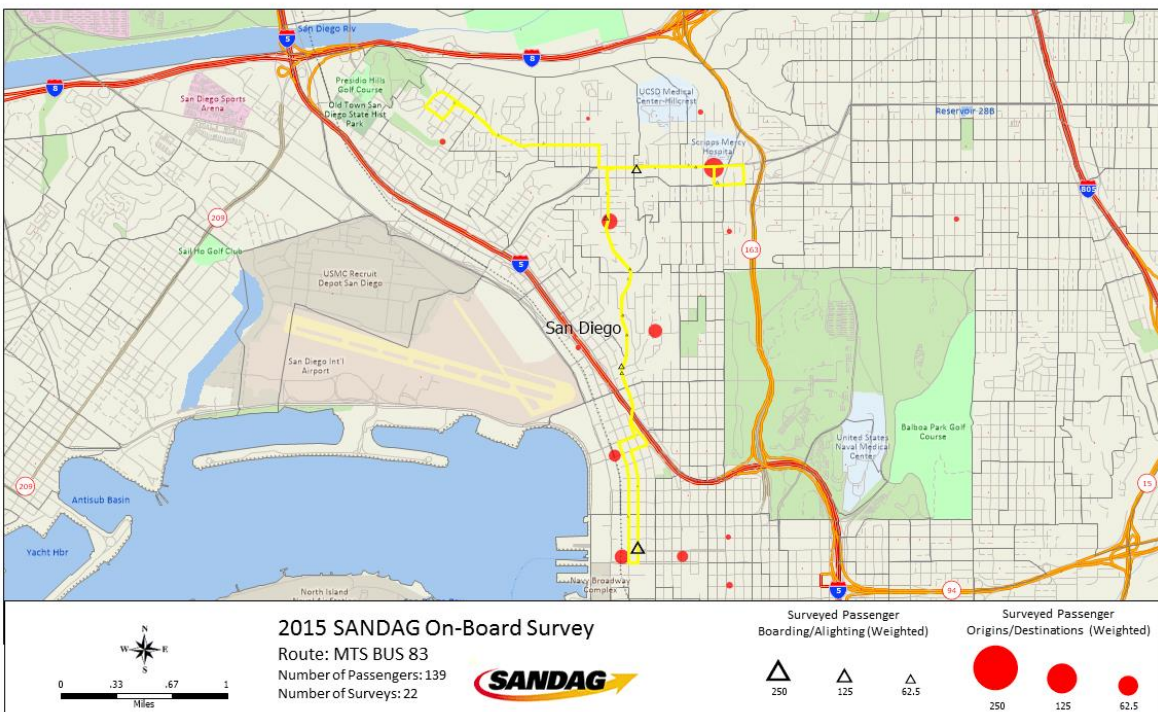
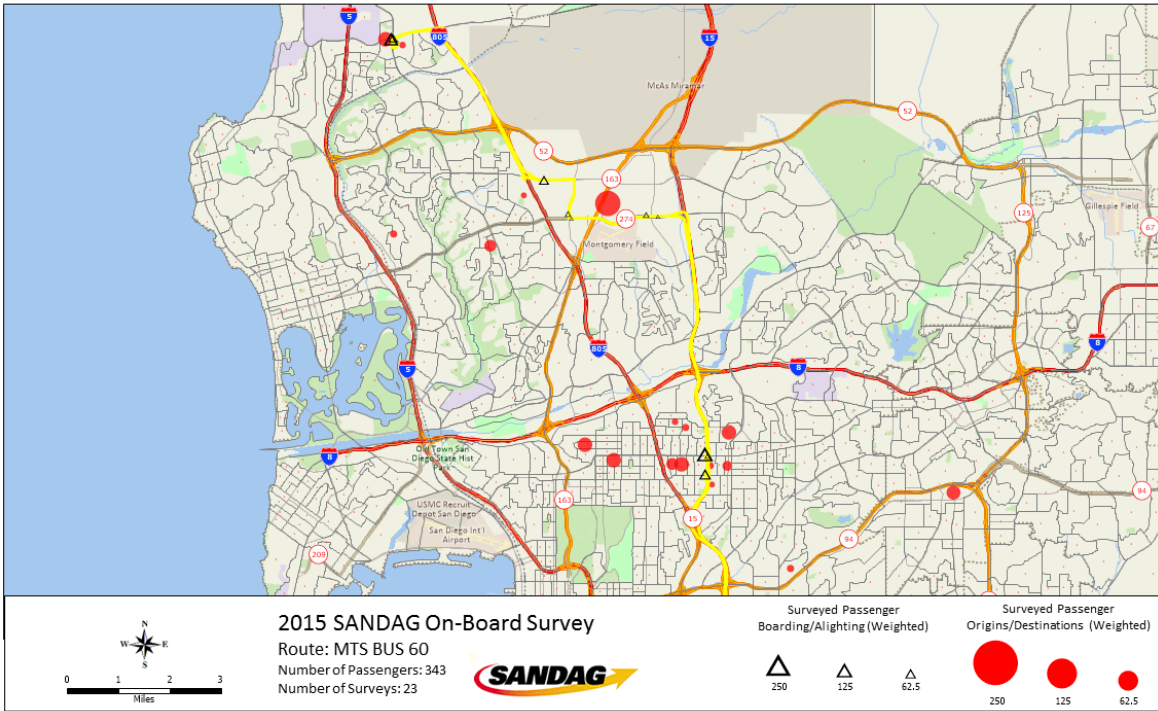


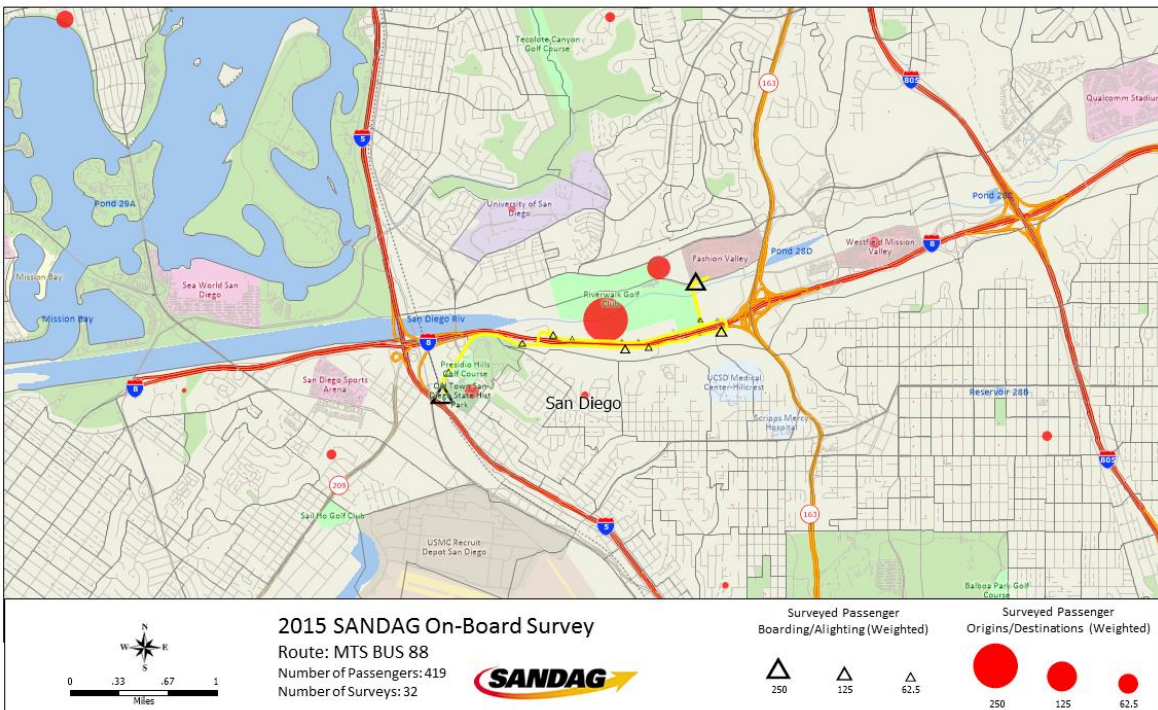
2015 SANDAG On-Board Survey
 Route: MTS BUS 35
 Number of Passengers: 2,106
 Number of Surveys: 184

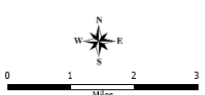
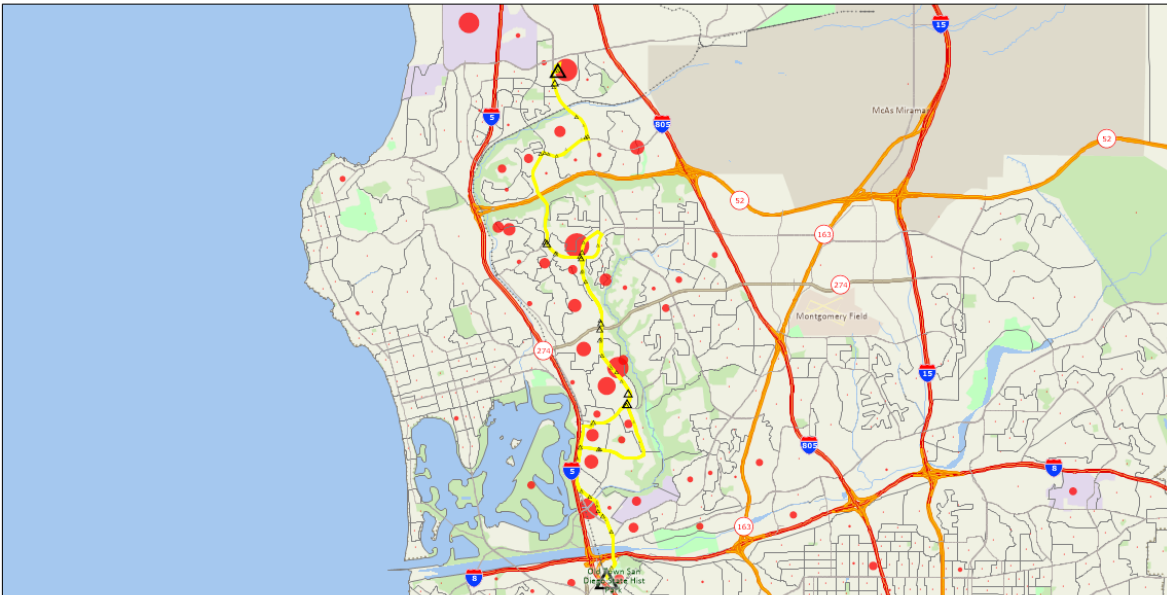


2015 SANDAG On-Board Survey
 Route: MTS BUS 41
 Number of Passengers: 4,987
 Number of Surveys: 491

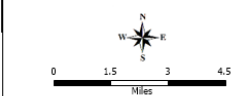
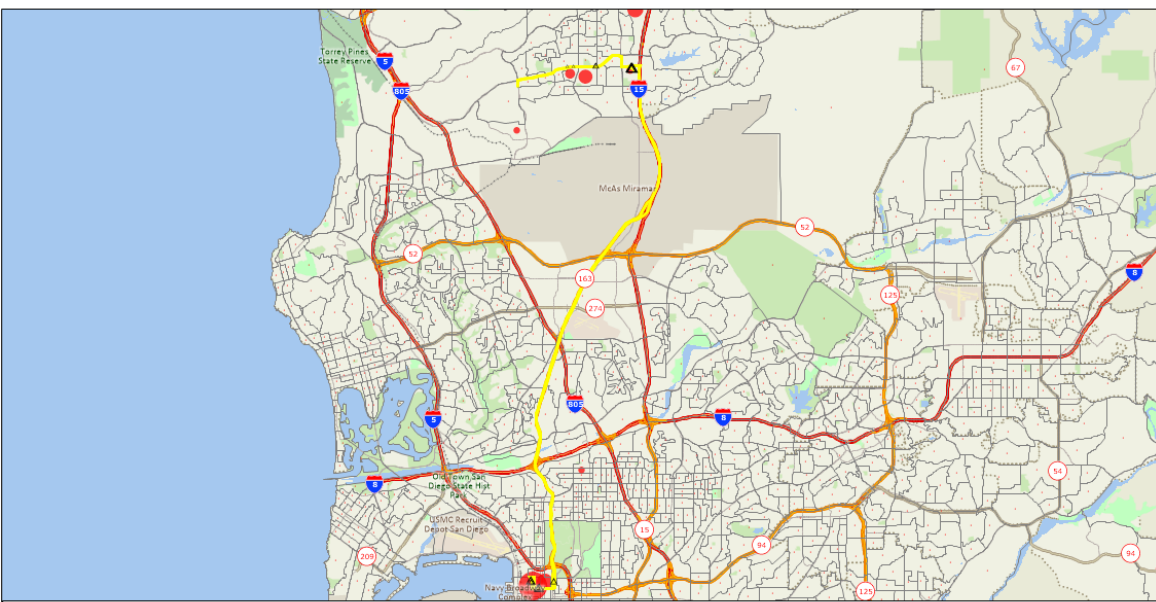
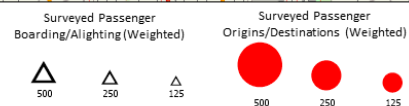






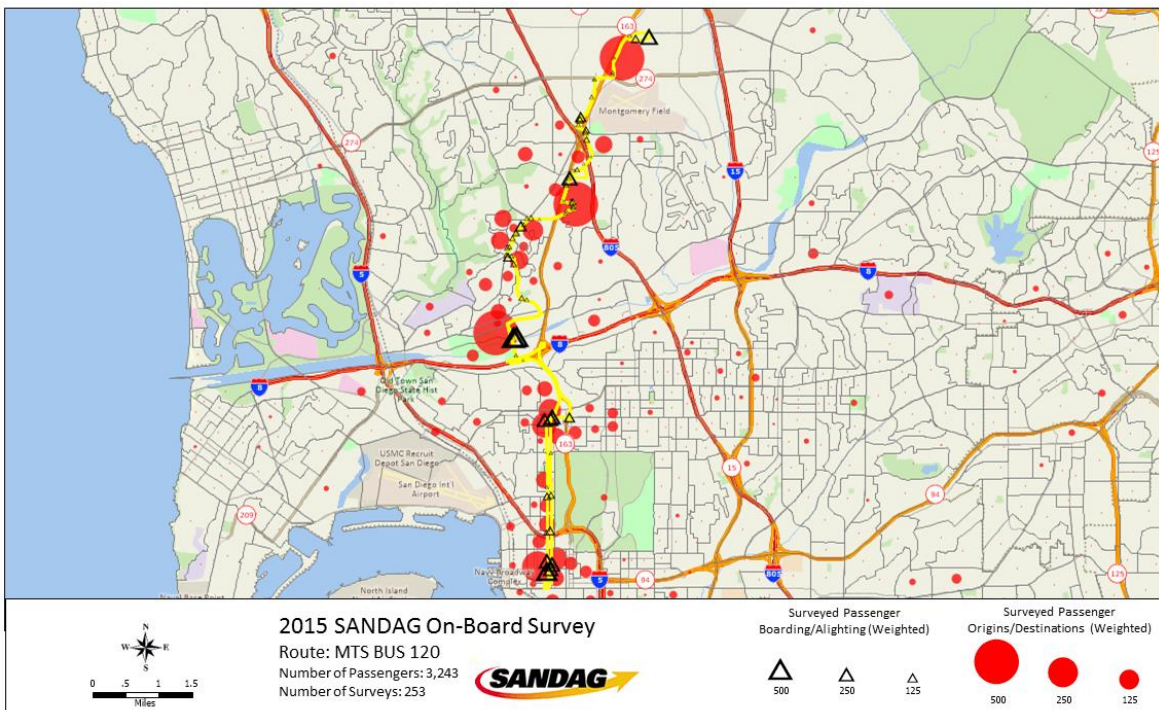
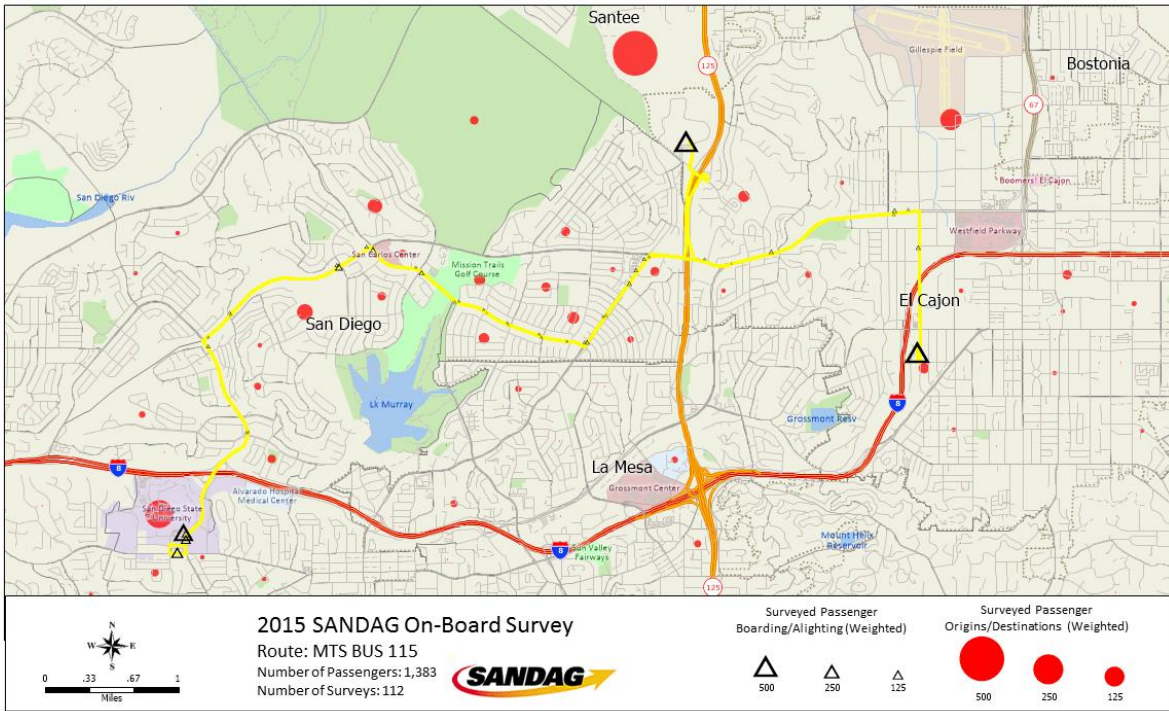


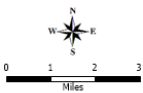
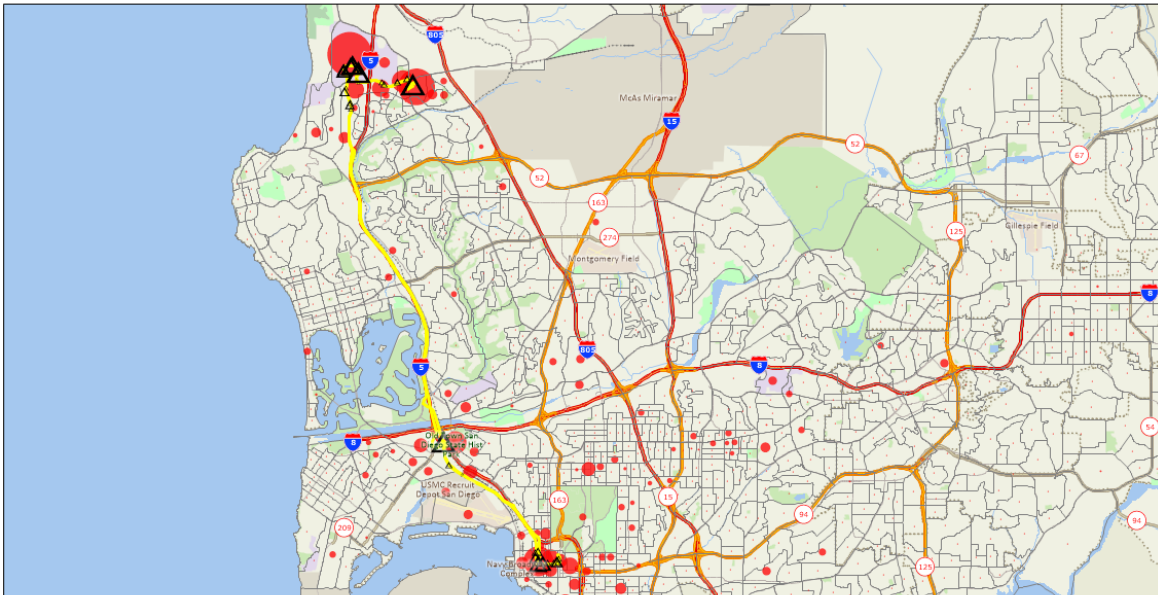
2015 SANDAG On-Board Survey
 Route: MTS BUS 105
 Number of Passengers: 1,371
 Number of Surveys: 144



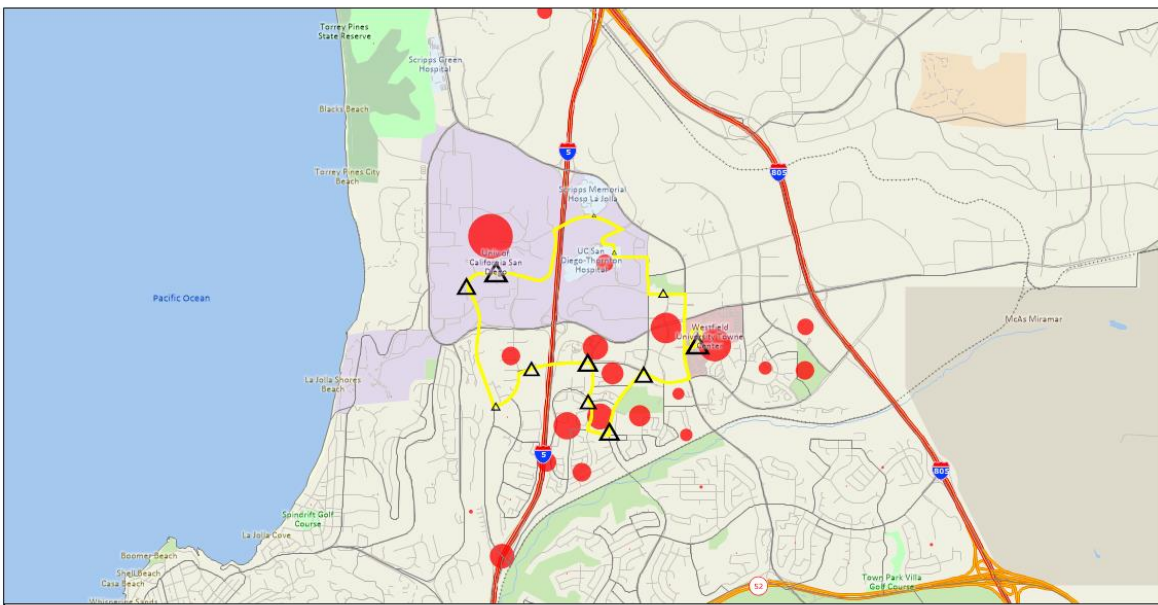
2015 SANDAG On-Board Survey
 Route: MTS BUS 110
 Number of Passengers: 186
 Number of Surveys: 12



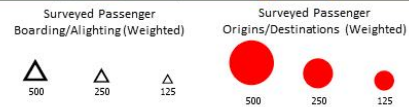


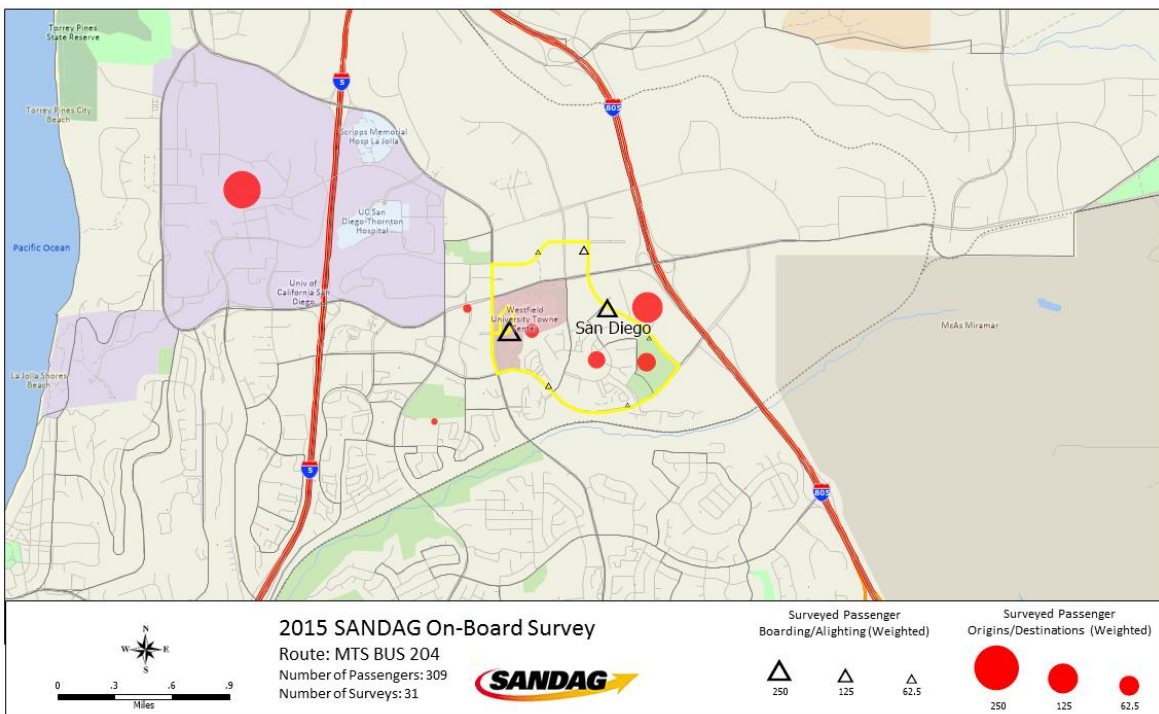
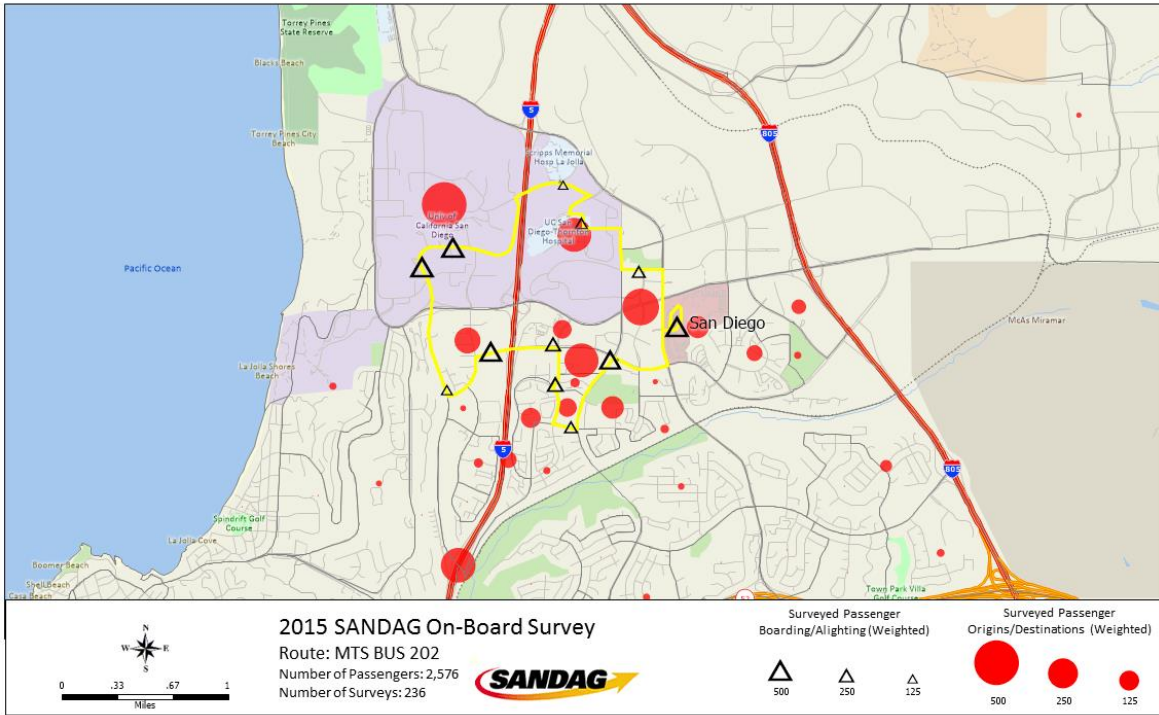


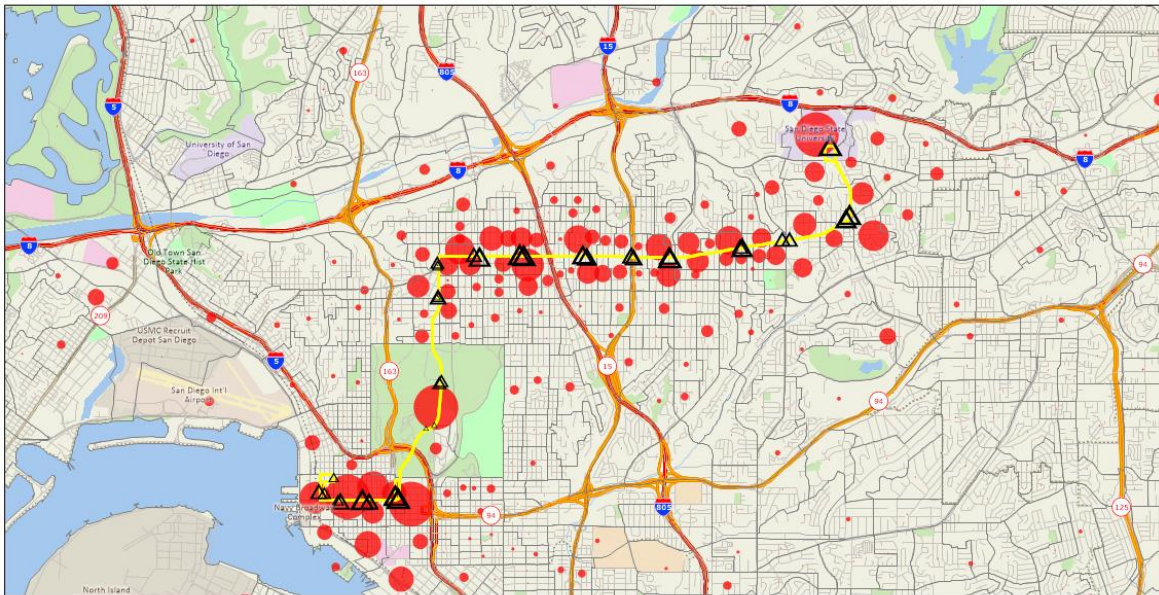
2015 SANDAG On-Board Survey
 Route: MTS BUS 150
 Number of Passengers: 2,814
 Number of Surveys: 228



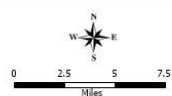
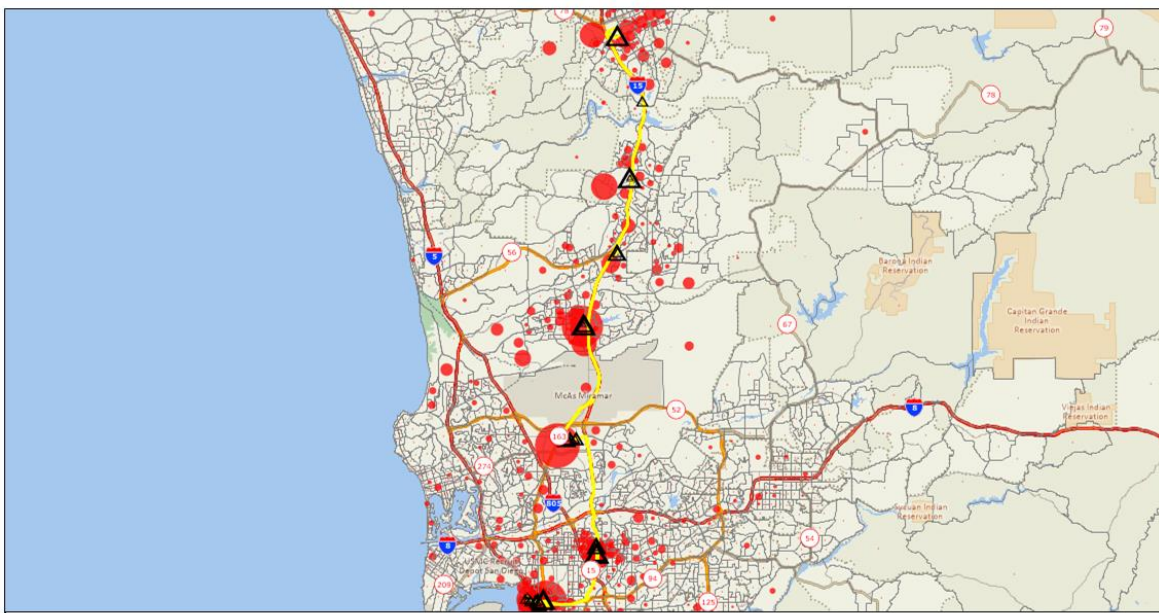
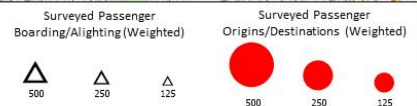
2015 SANDAG On-Board Survey
 Route: MTS BUS 201
 Number of Passengers: 2,437
 Number of Surveys: 231



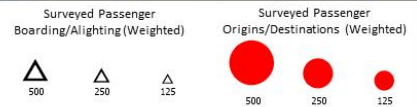


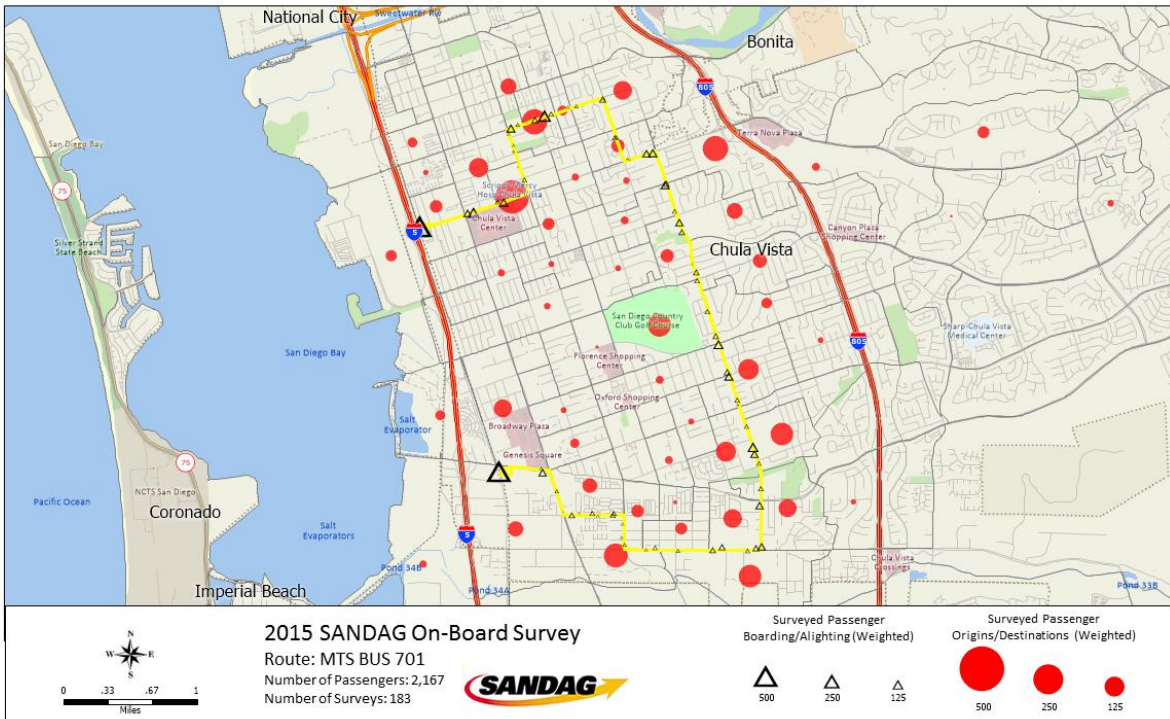
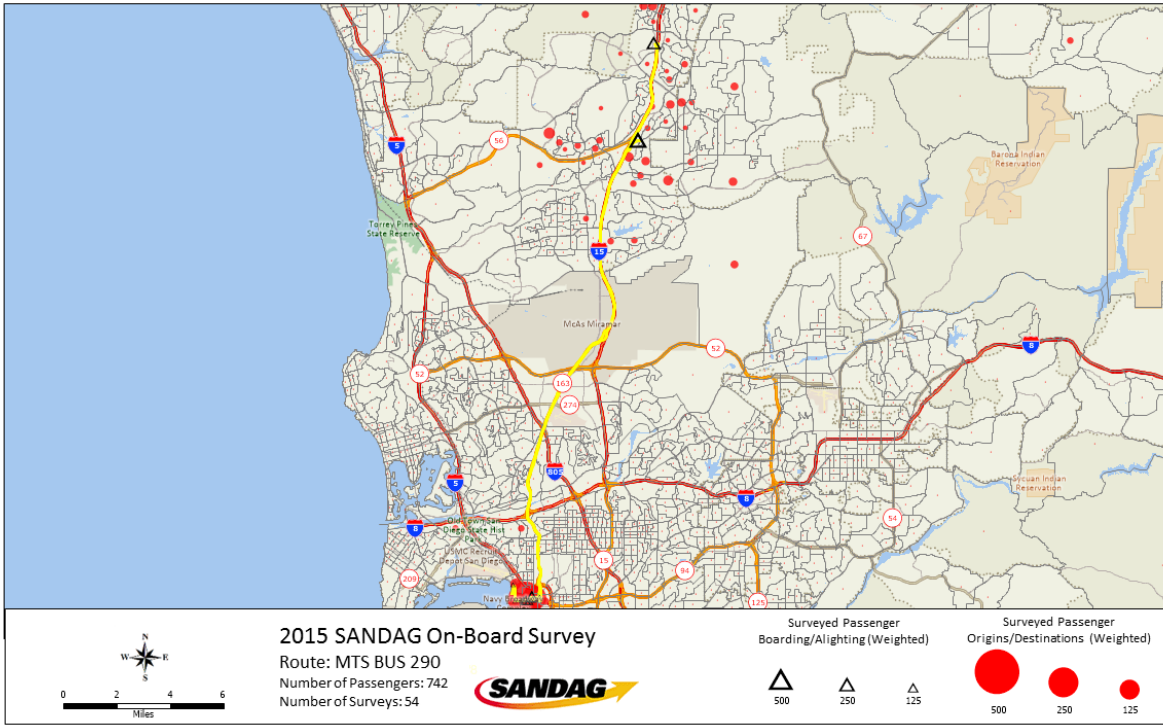


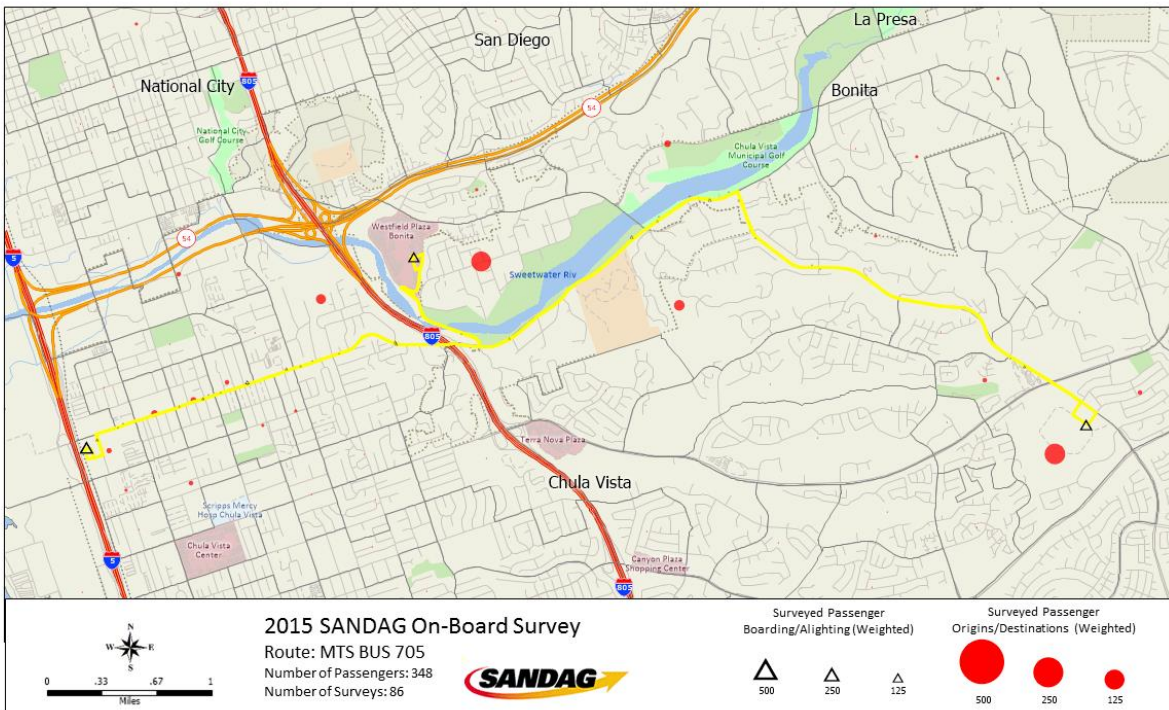
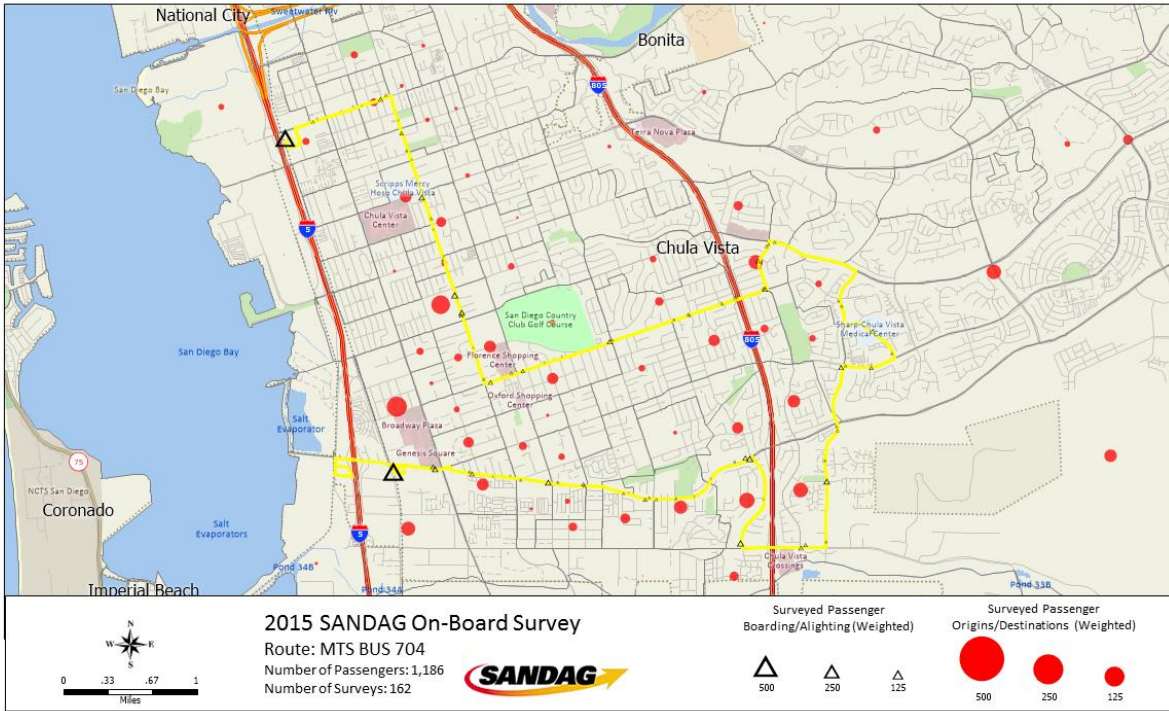
2015 SANDAG On-Board Survey
 Route: MTS BUS 215
 Number of Passengers: 7,420
 Number of Surveys: 565

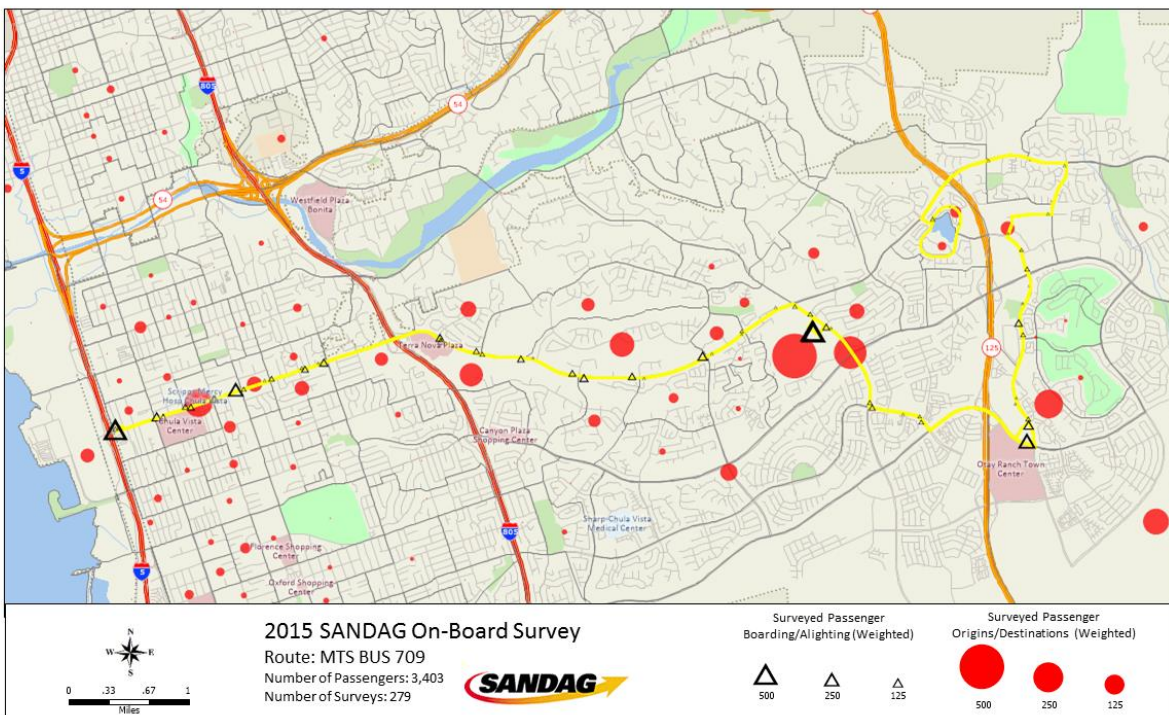
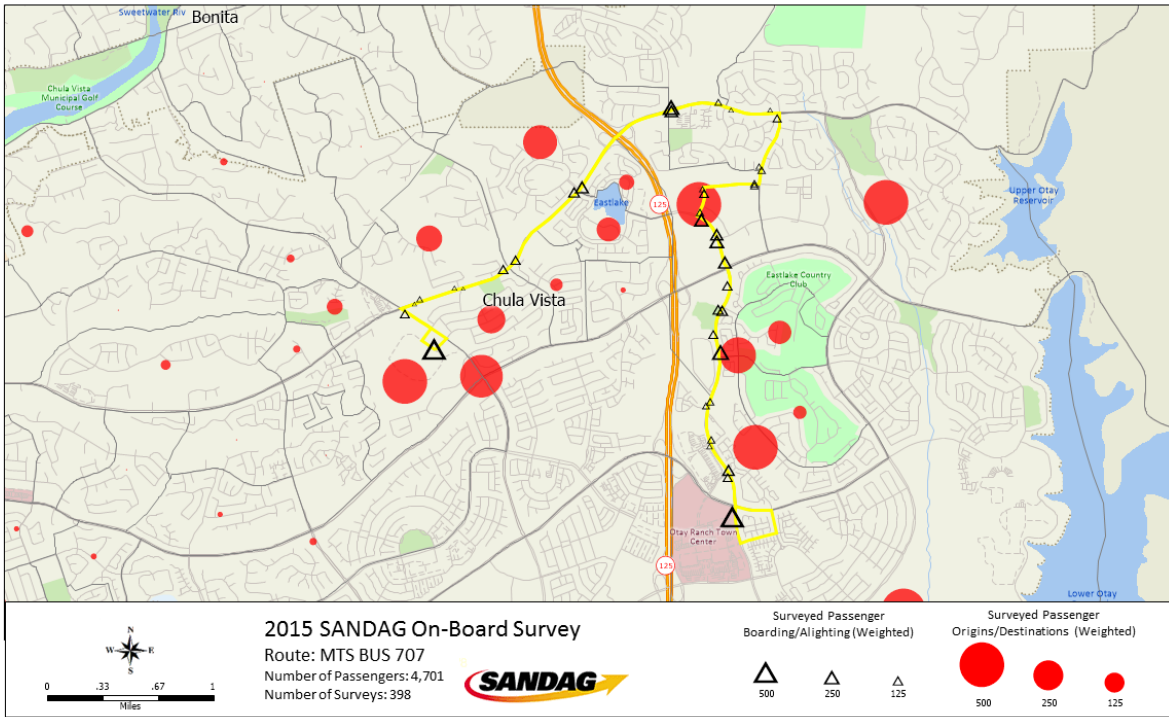


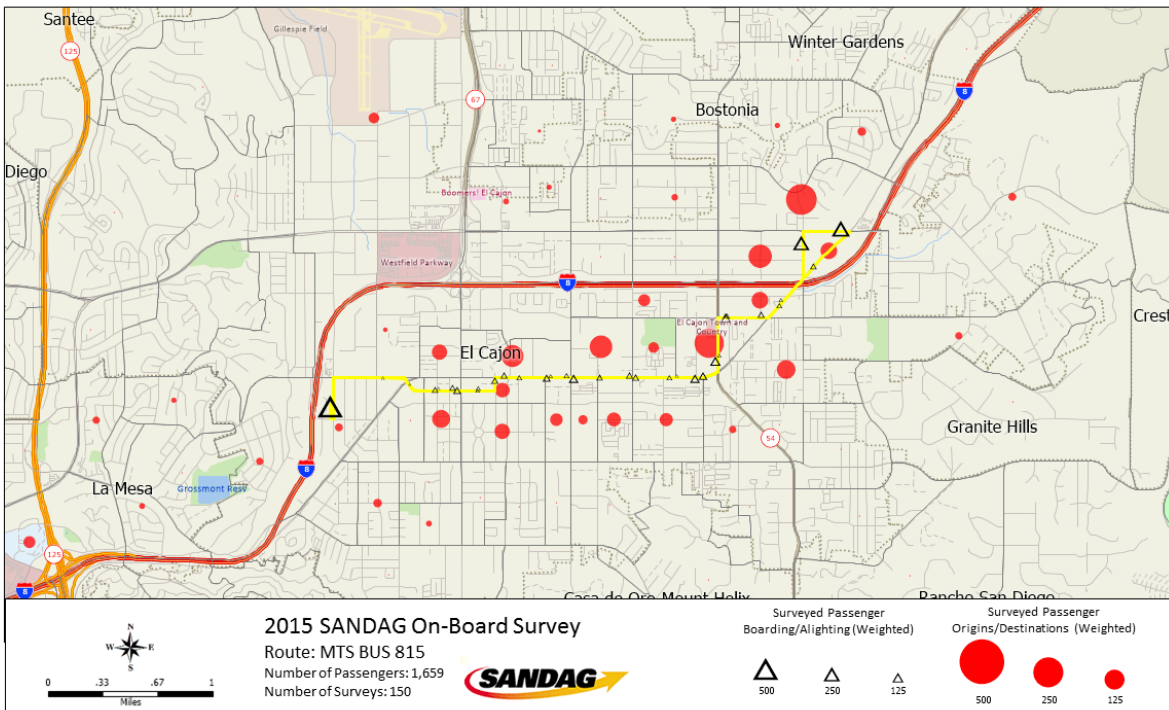
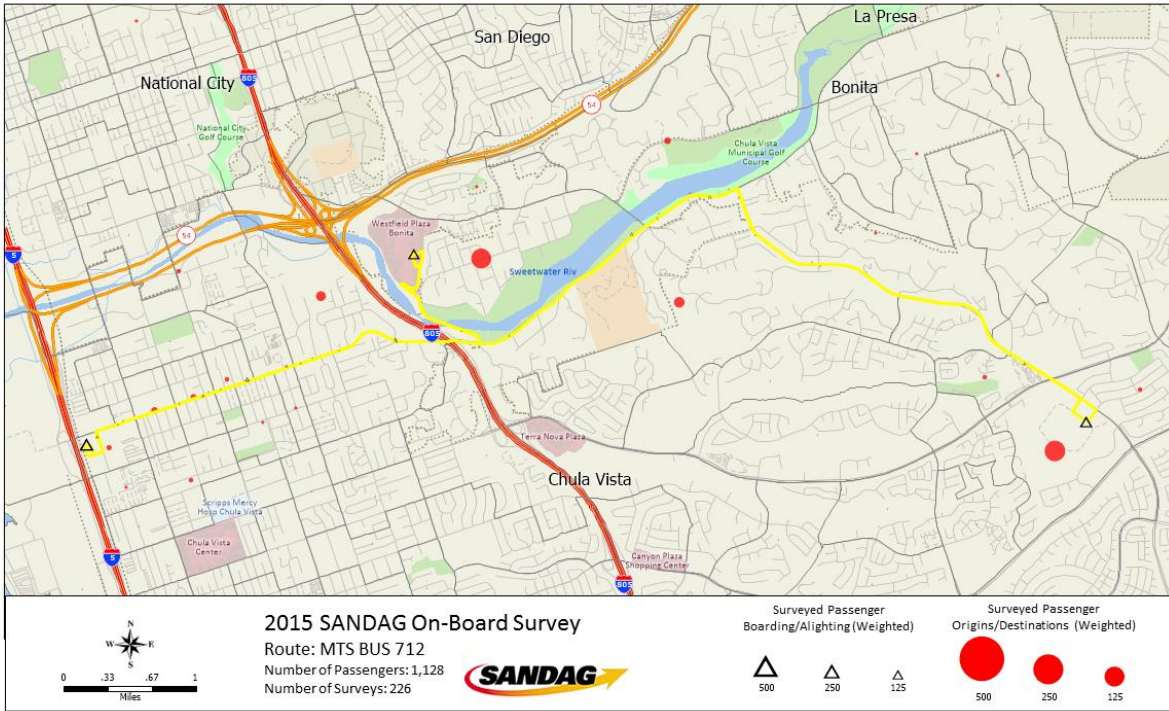
2015 SANDAG On-Board Survey
 Route: MTS BUS 235
 Number of Passengers: 5,085
 Number of Surveys: 469

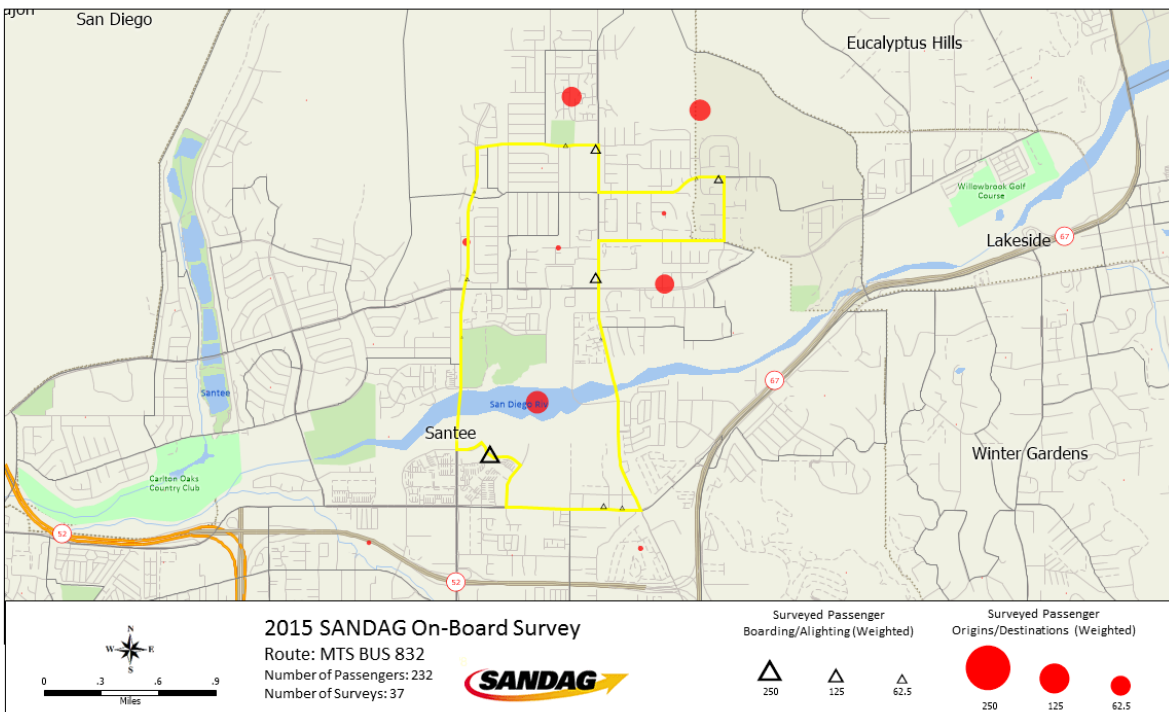
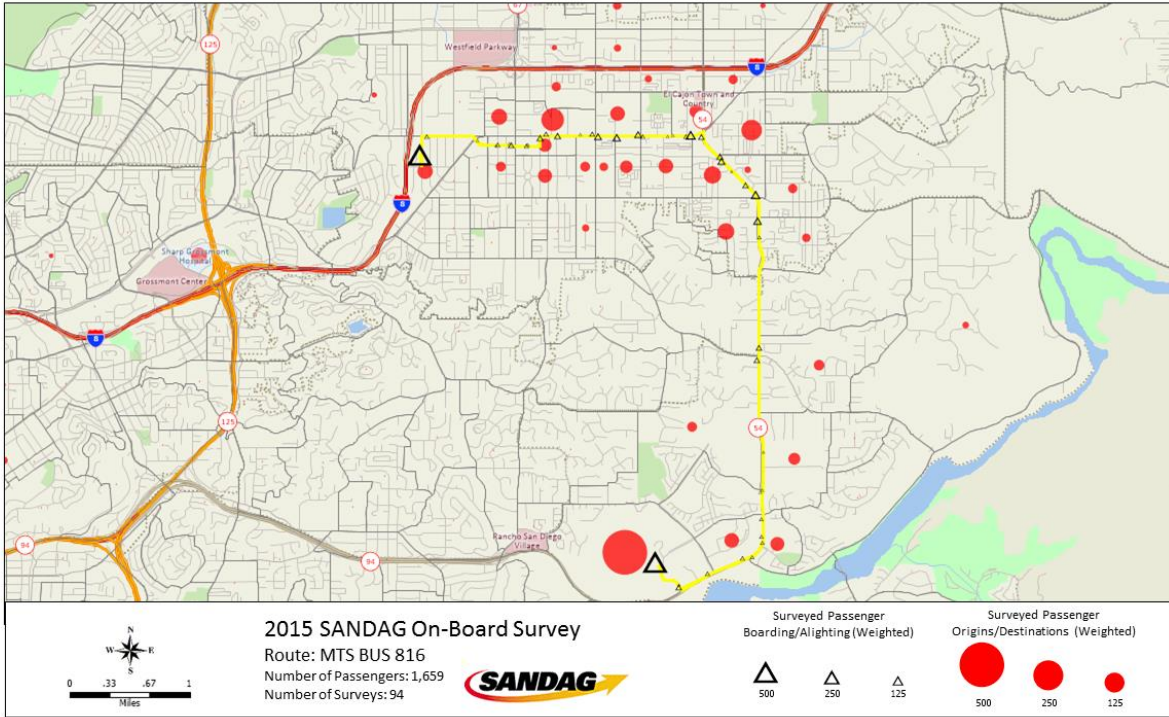


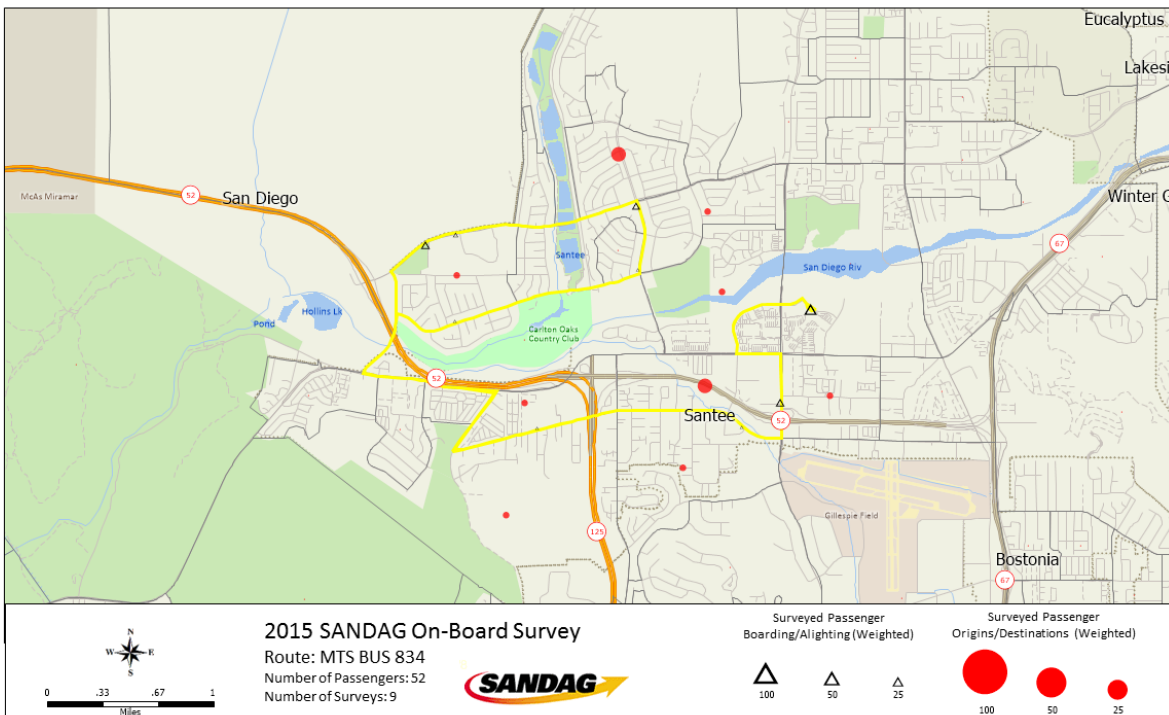
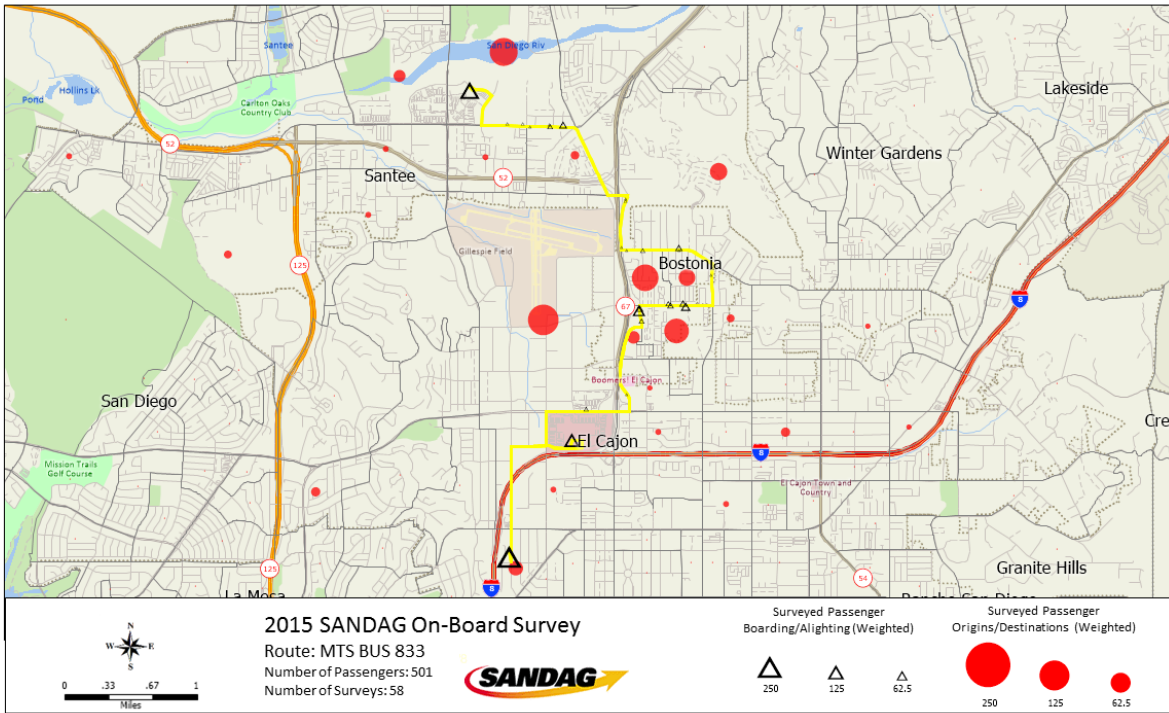


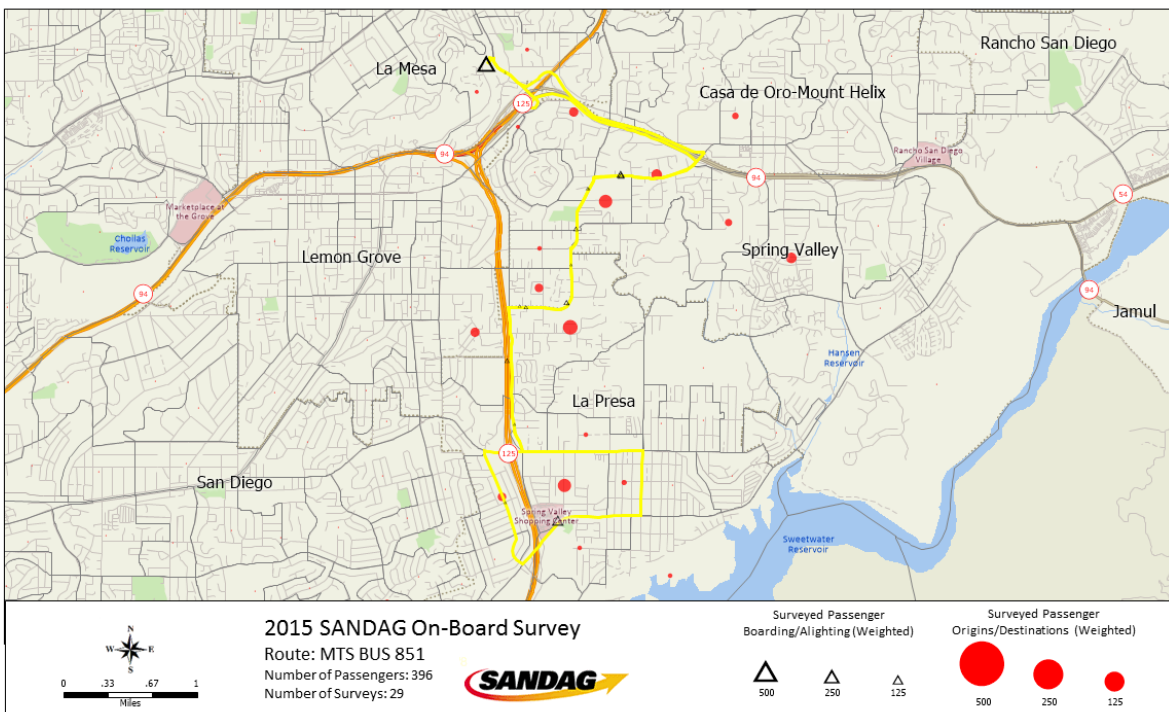
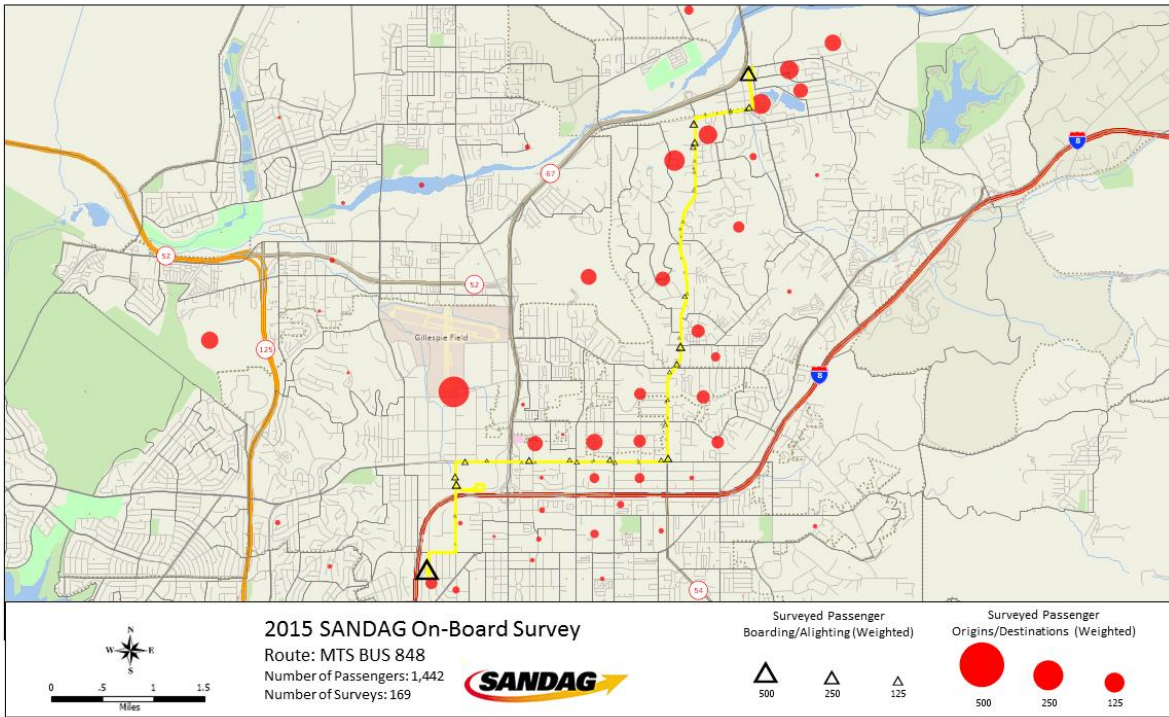


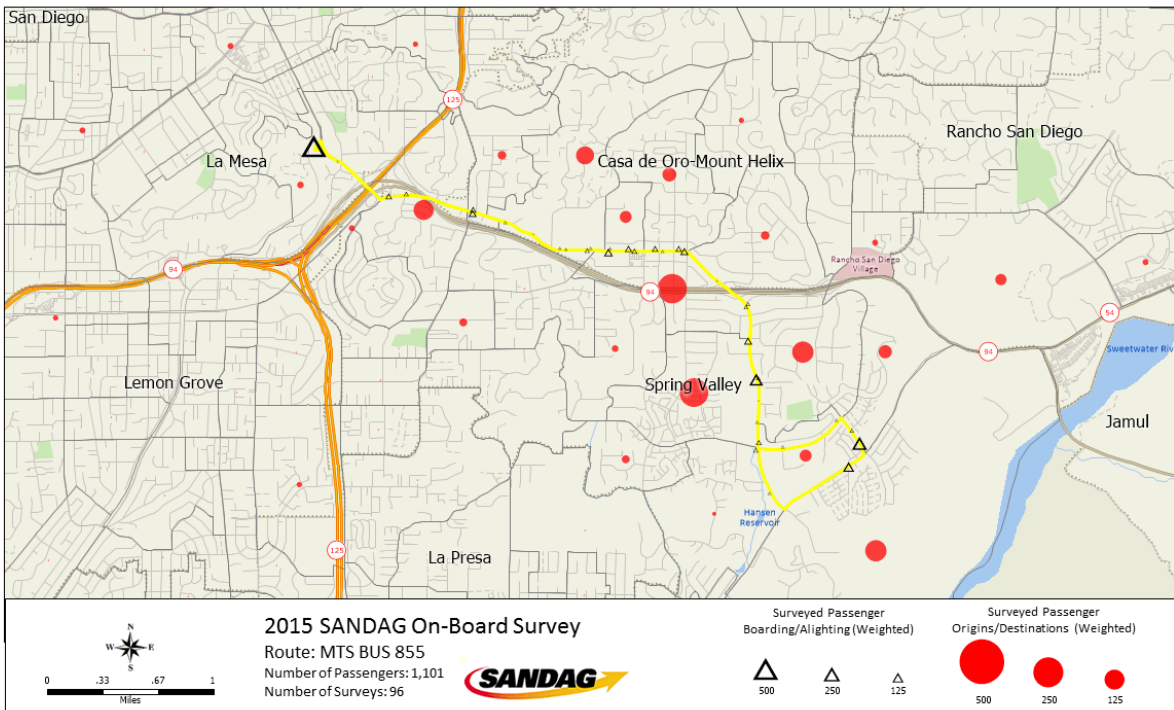
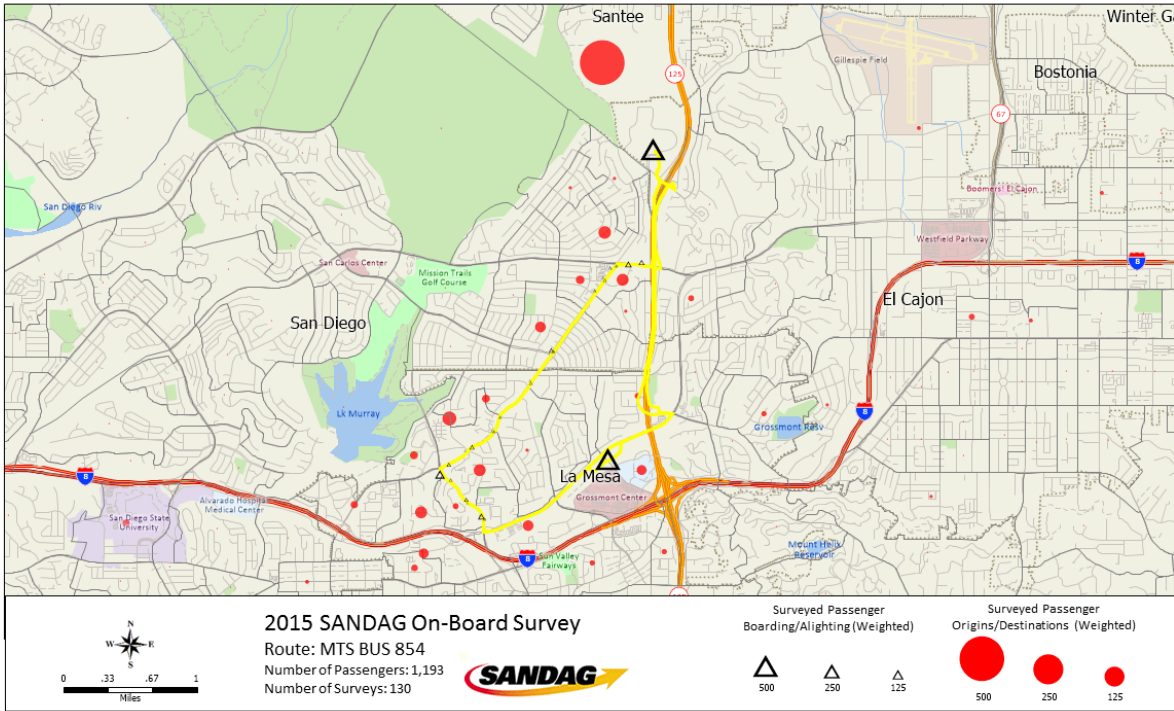


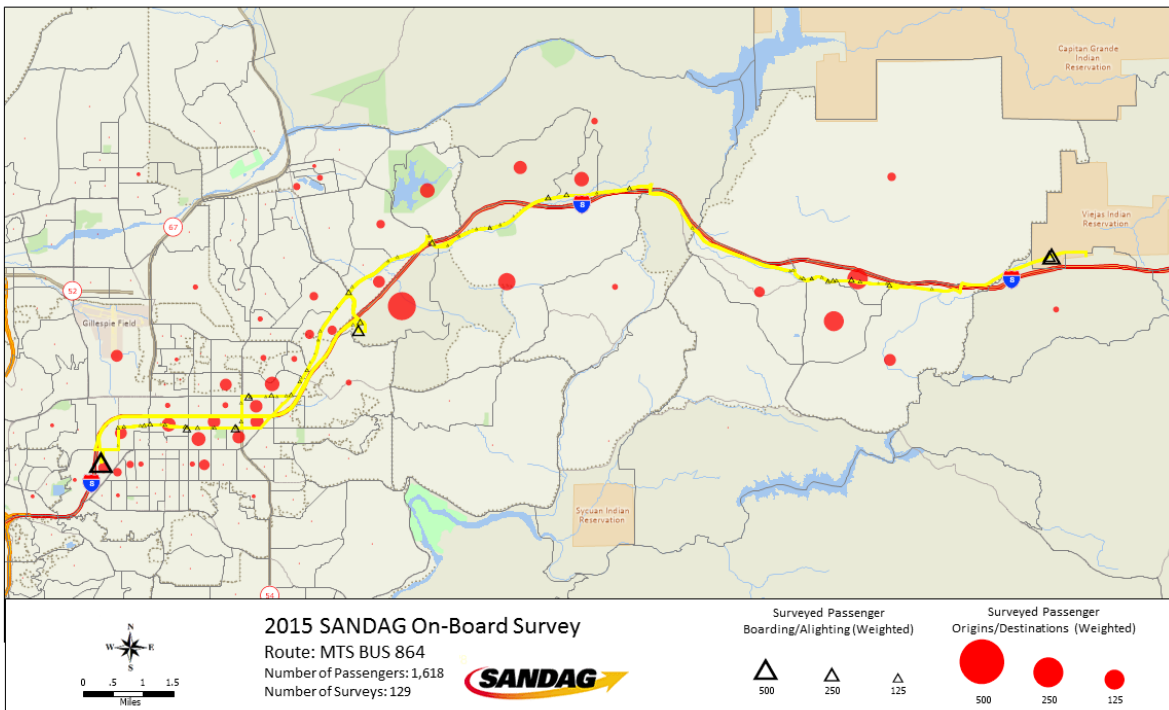
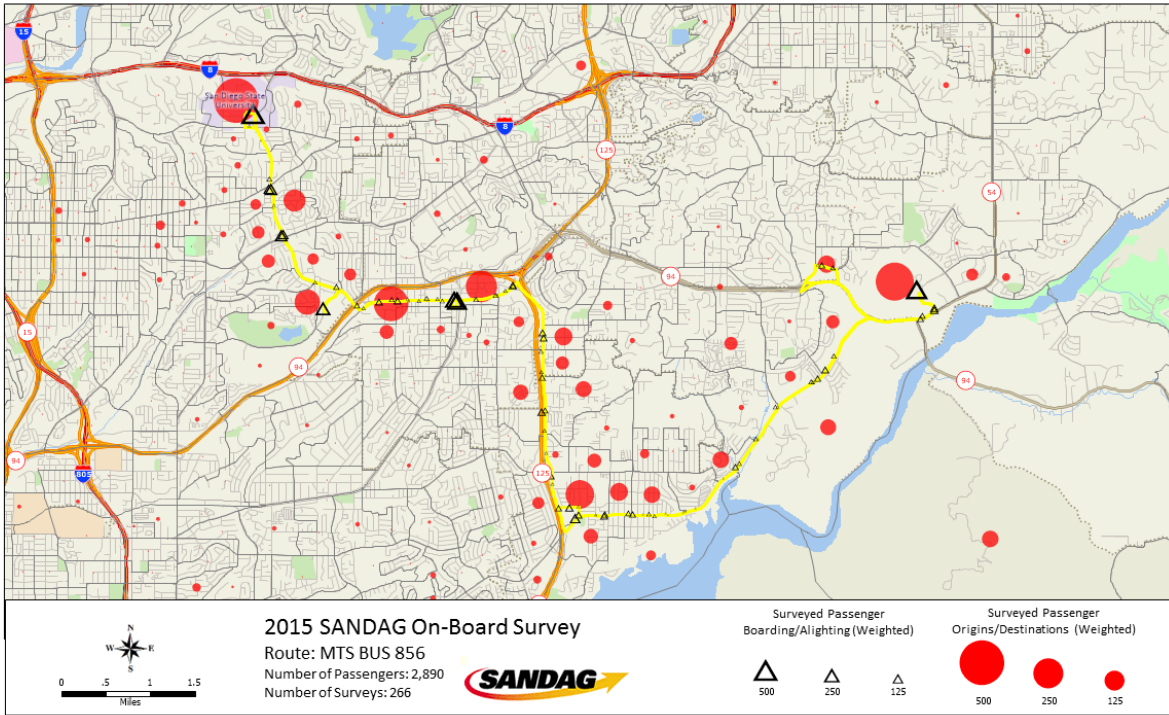


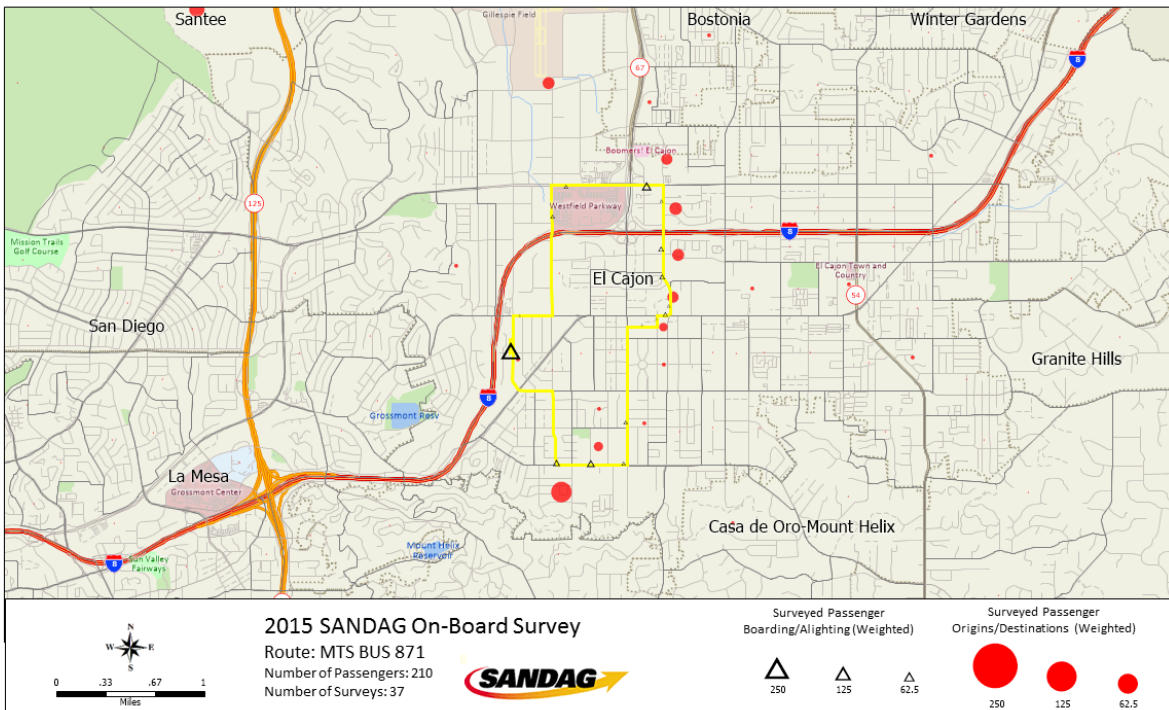
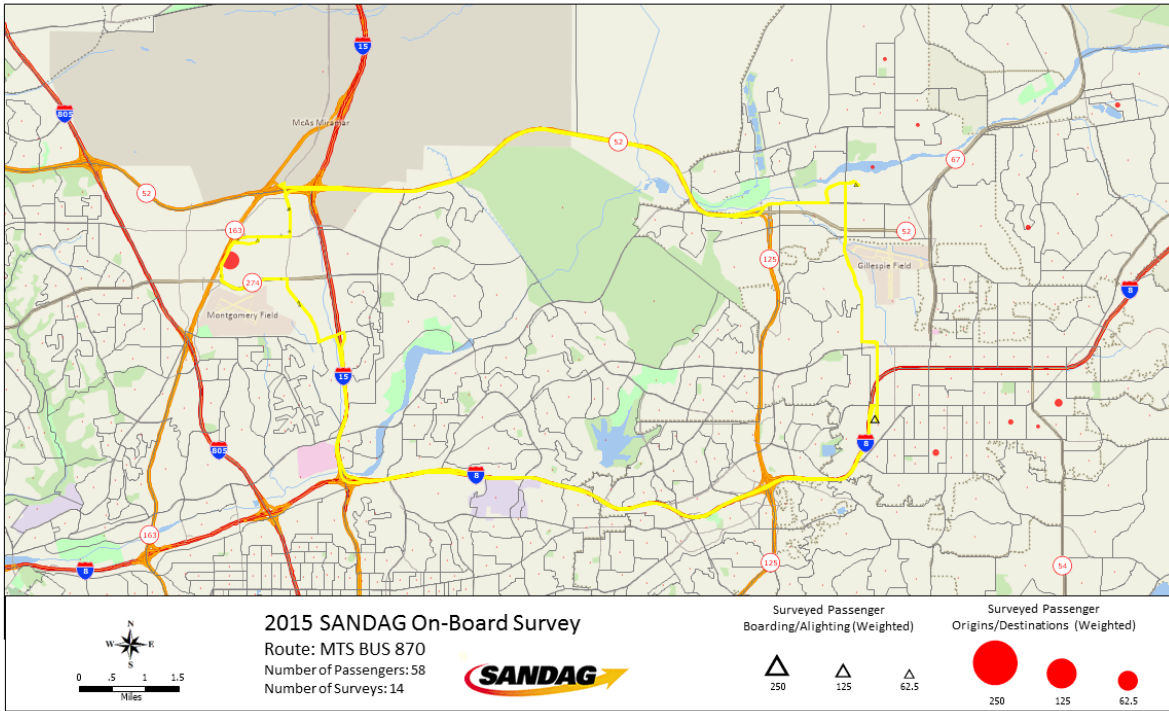


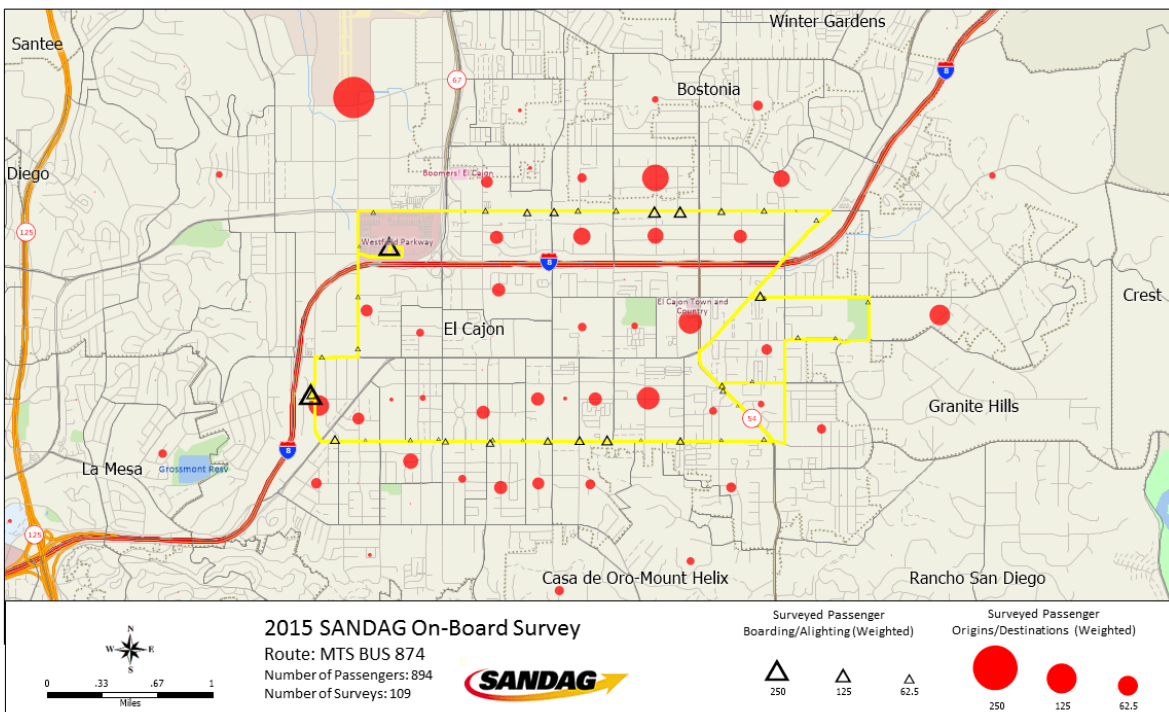
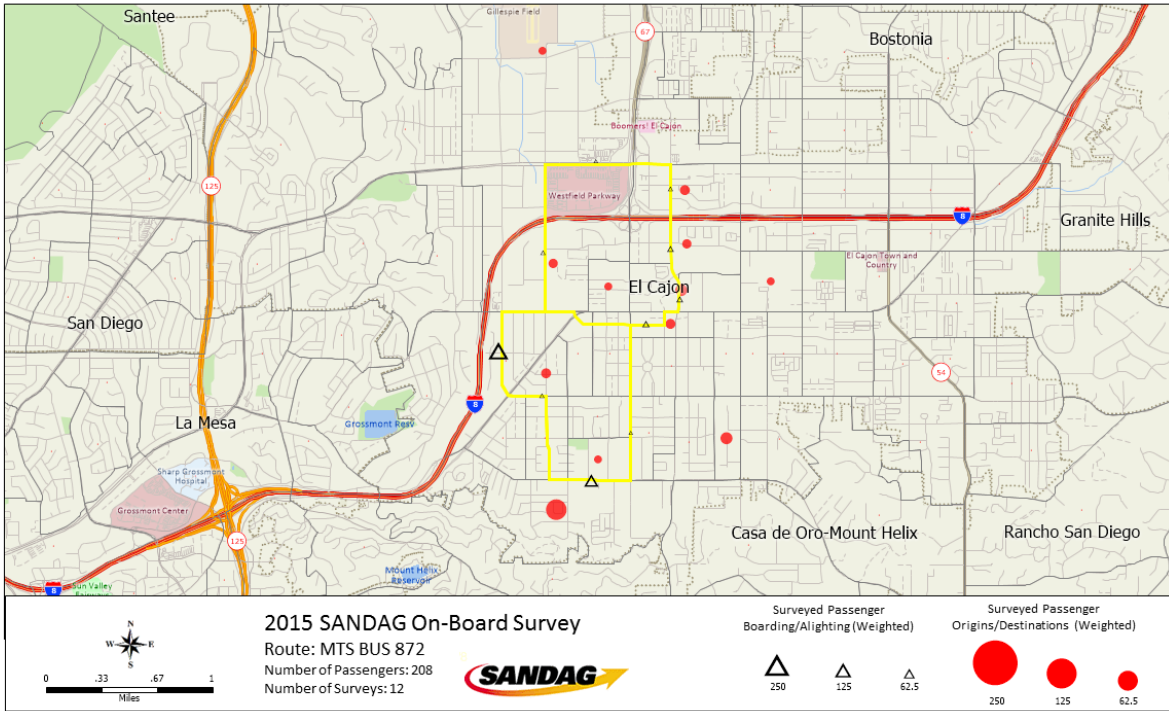


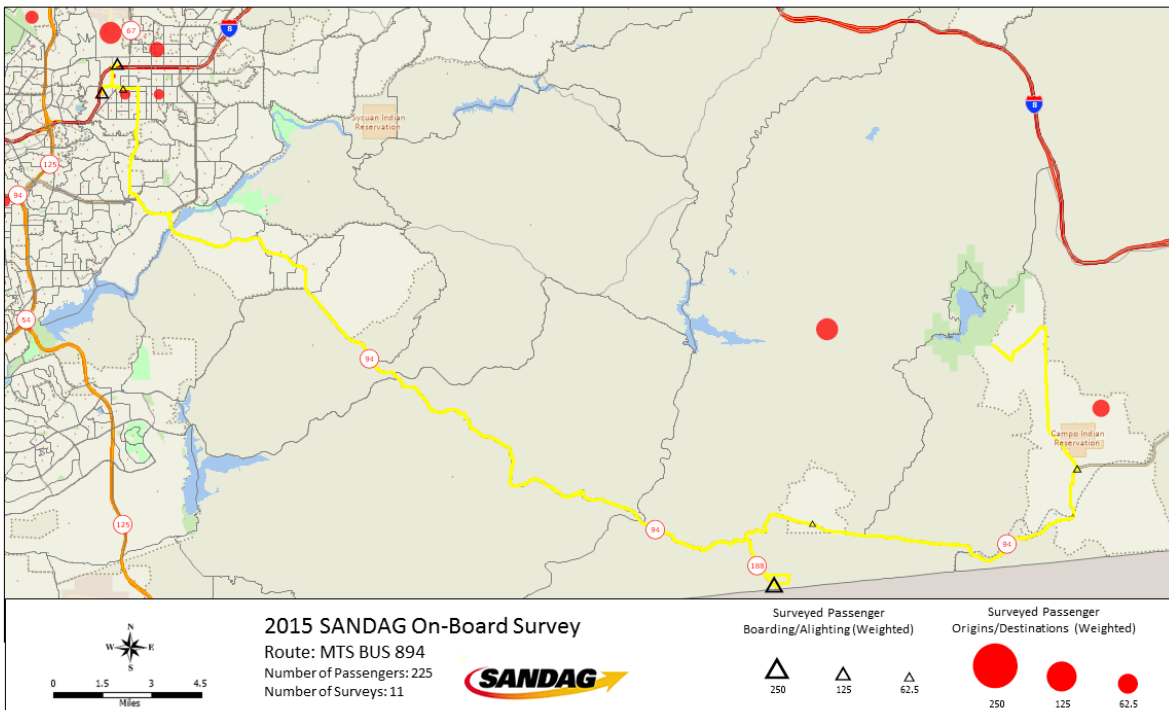
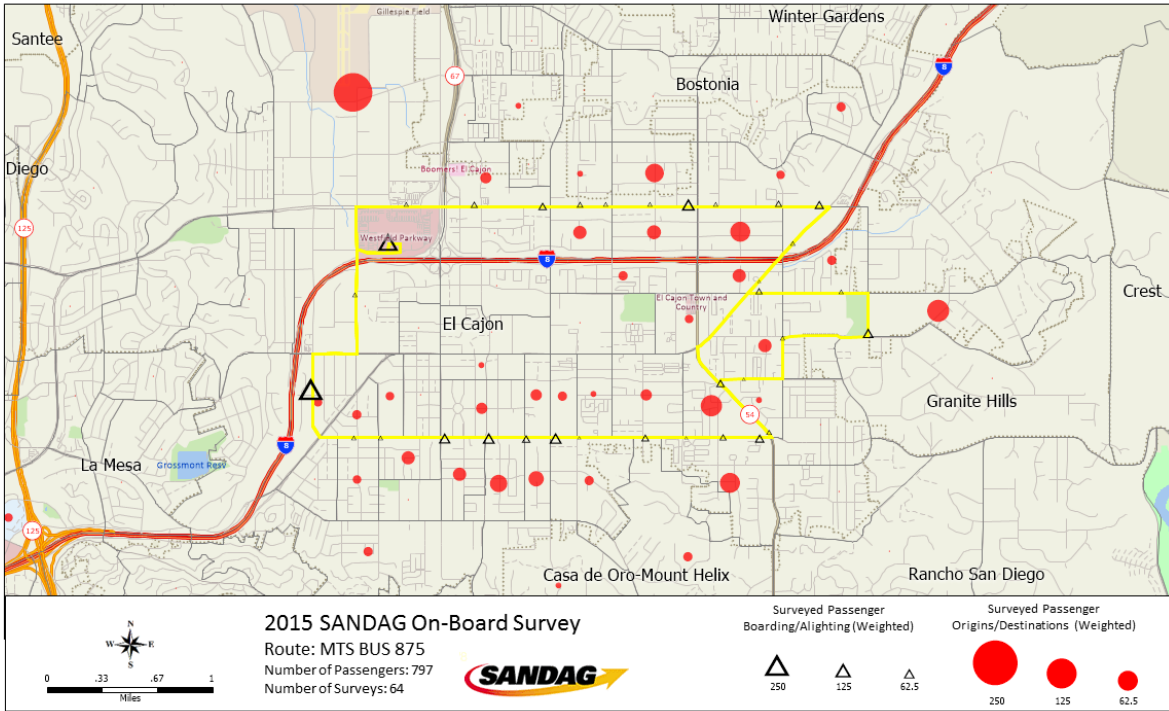


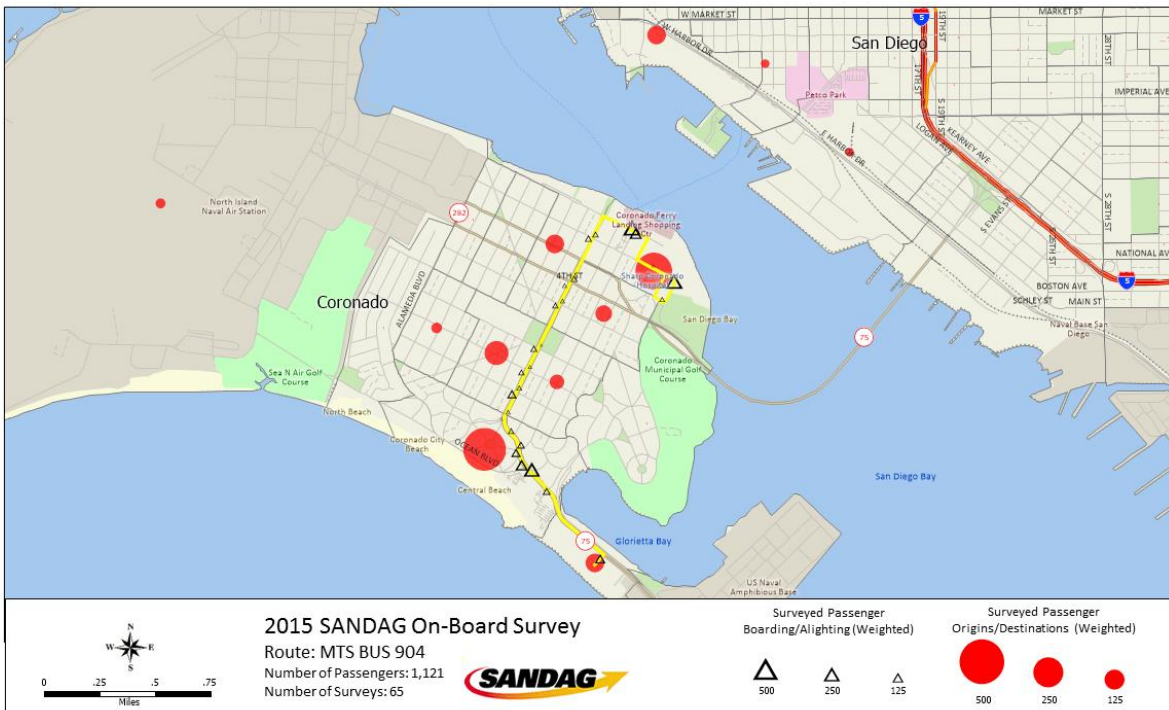
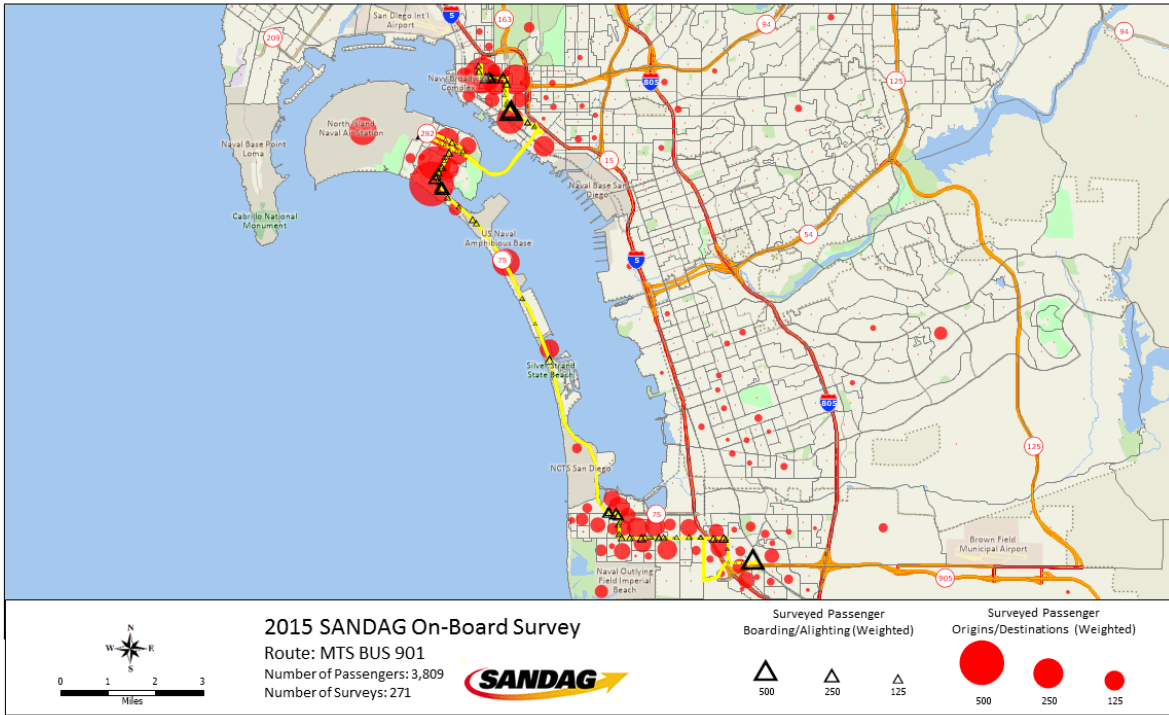


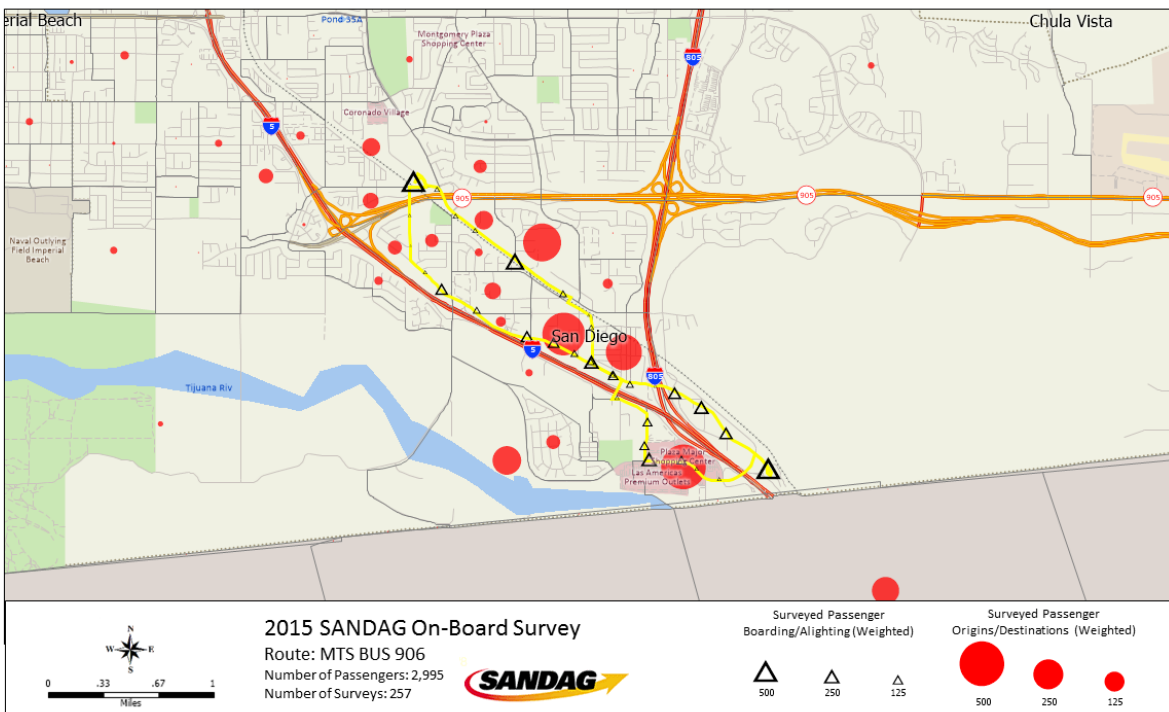
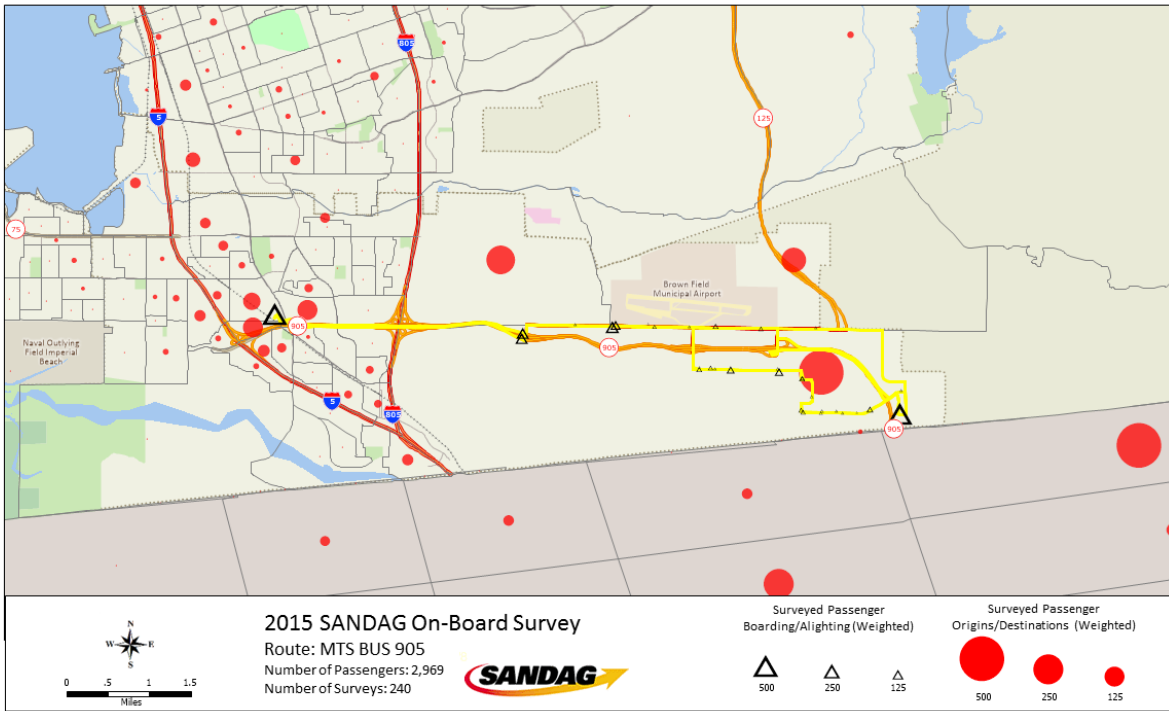


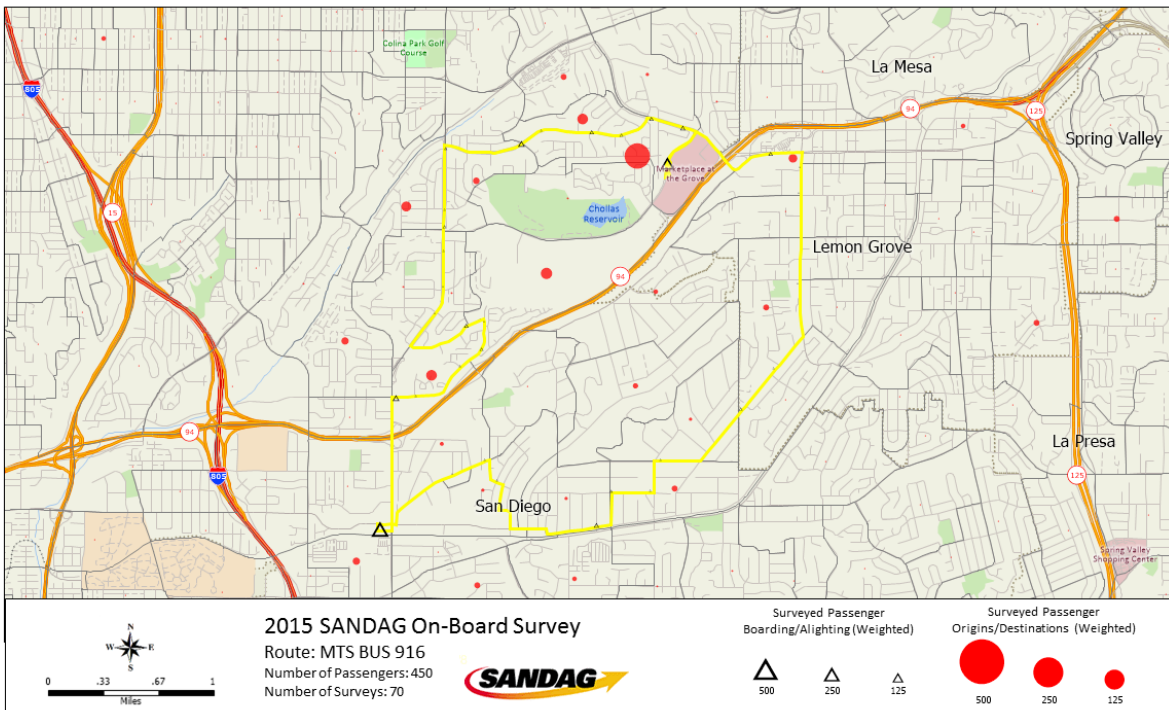
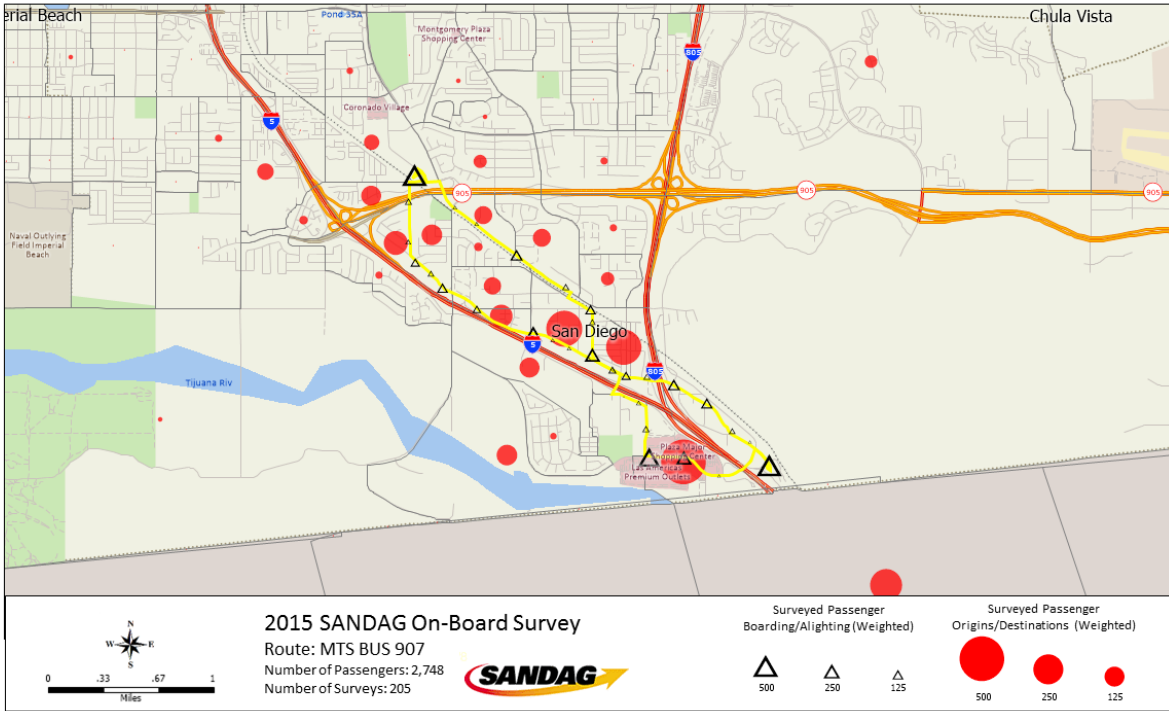


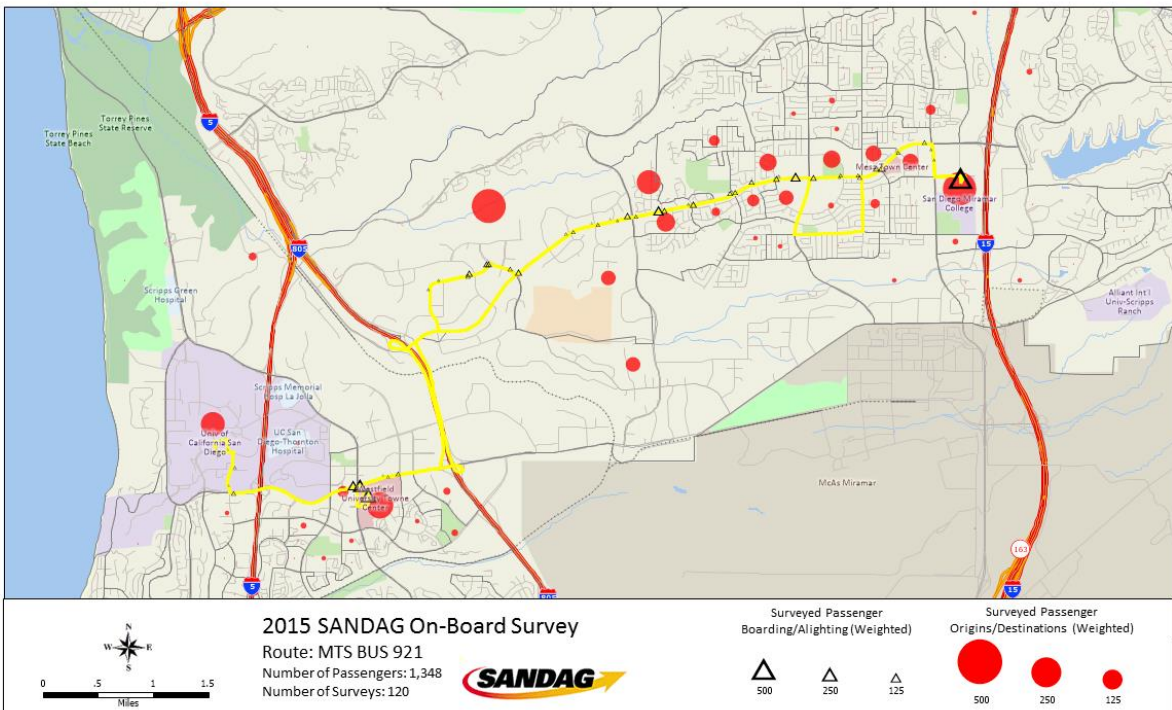
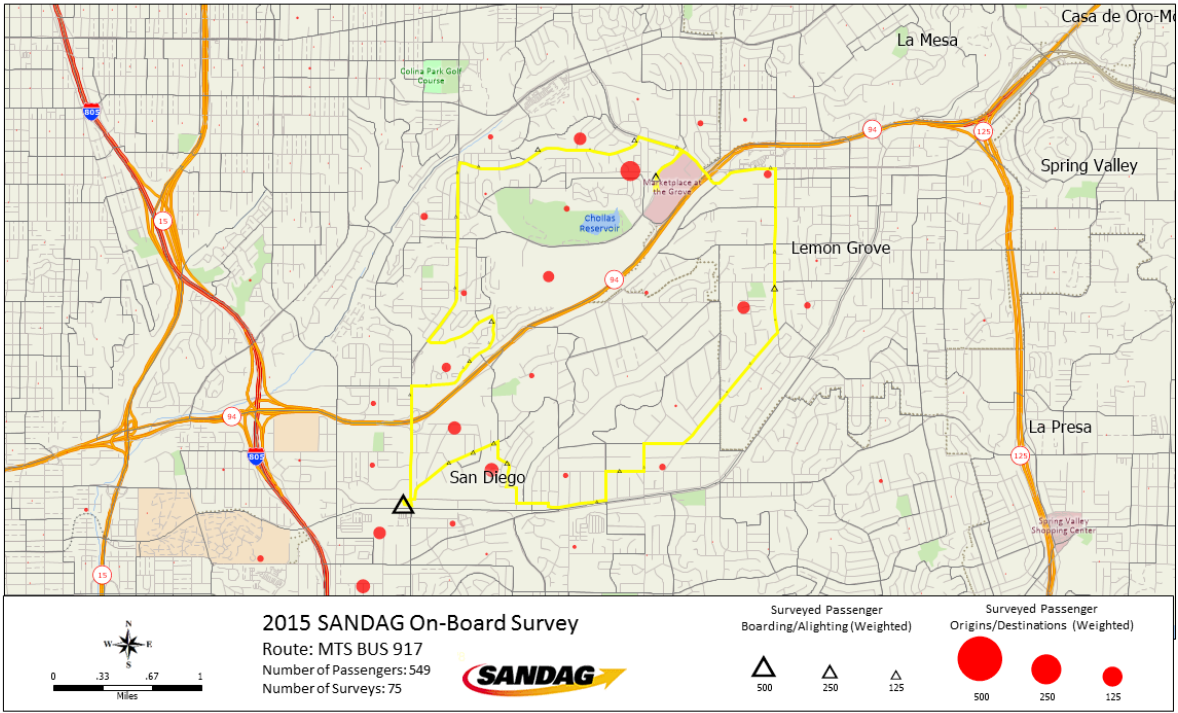


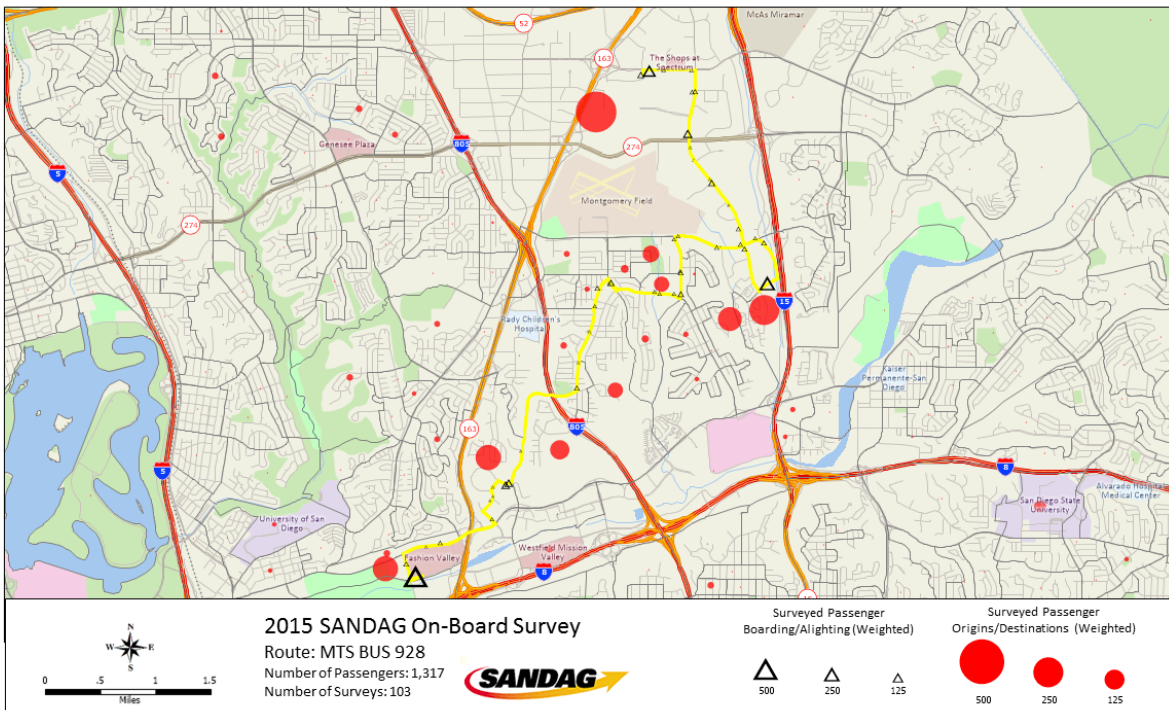
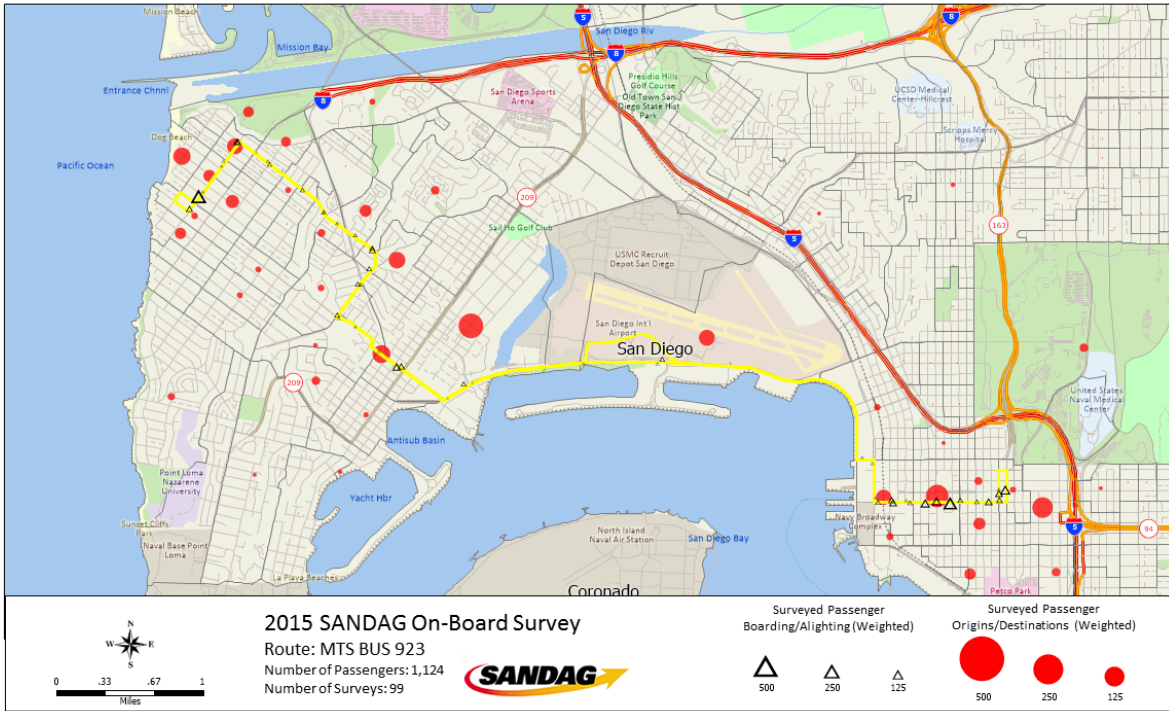


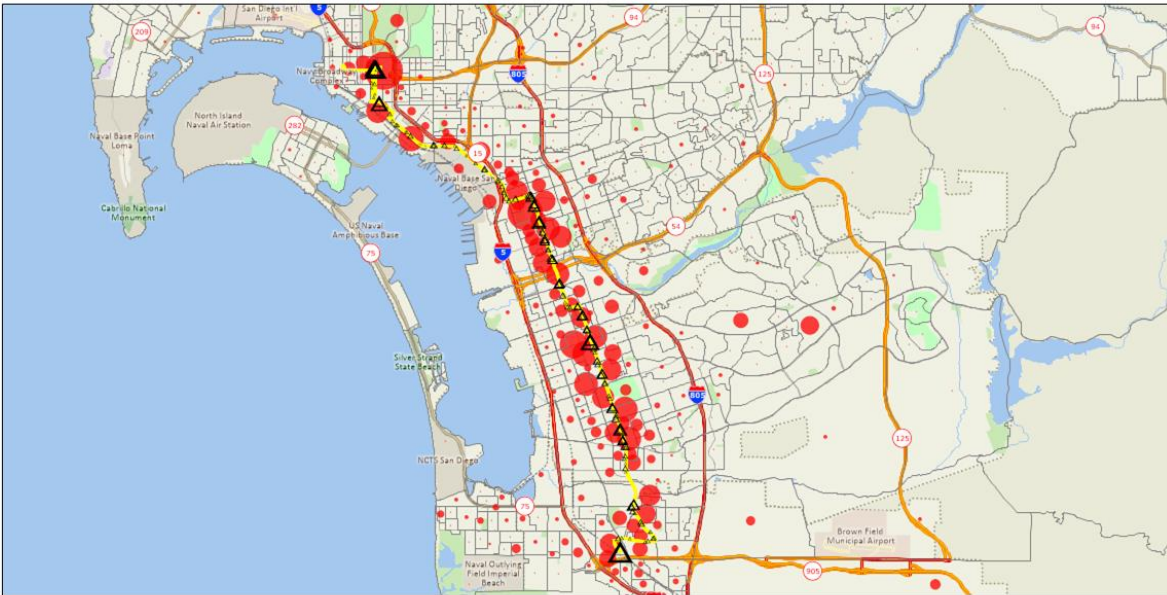






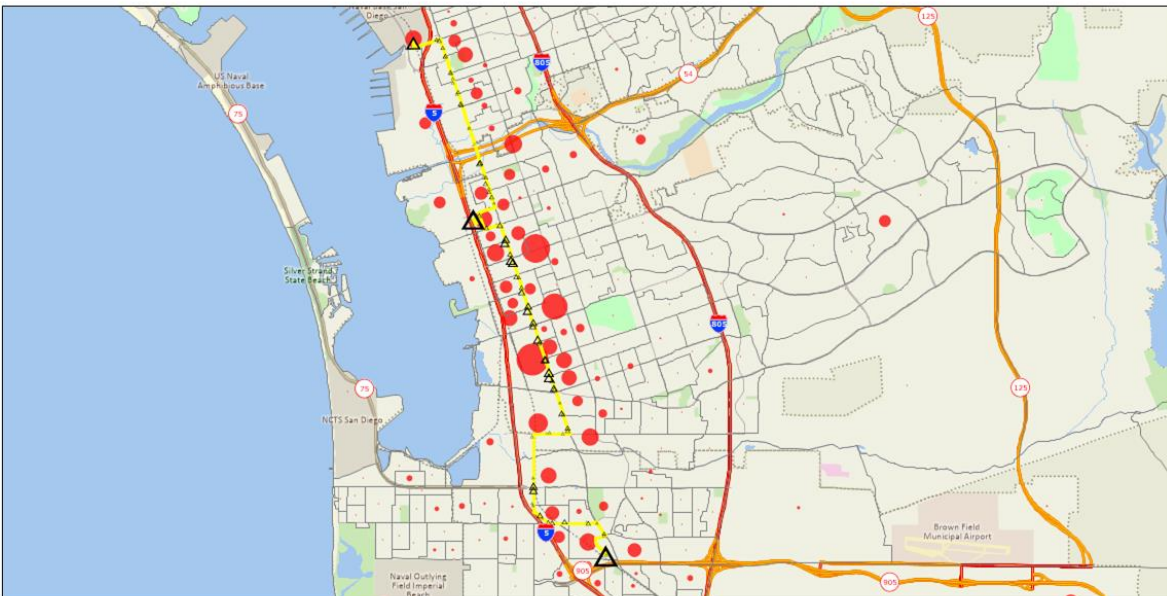
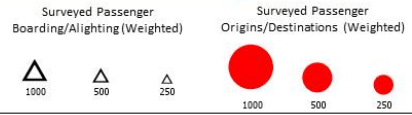






2015 SANDAG On-Board Survey

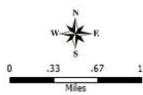
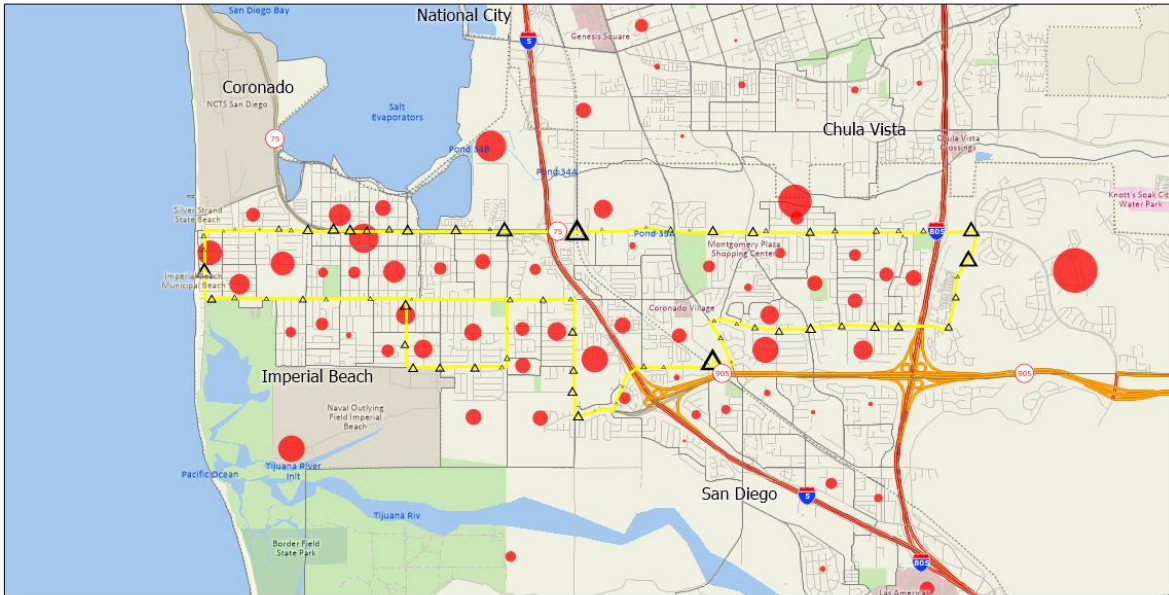
Route: MTS BUS 929
 Number of Passengers: 8,917
 Number of Surveys: 667



2015 SANDAG On-Board Survey

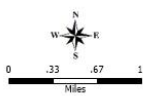
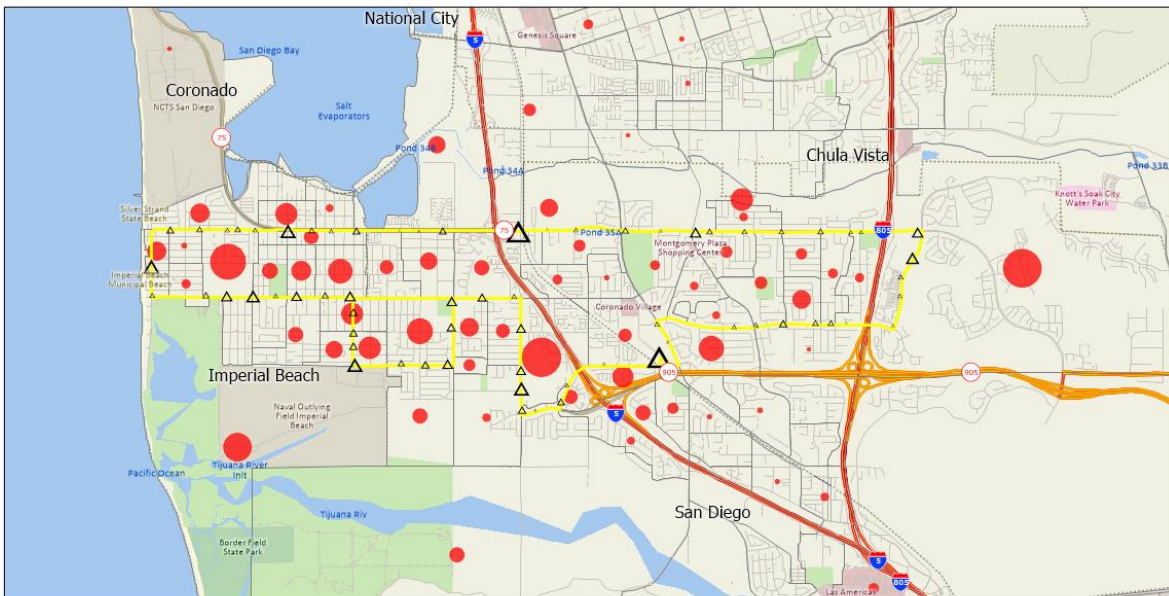
Route: MTS BUS 932
 Number of Passengers: 2,074
 Number of Surveys: 302





2015 SANDAG On-Board Survey

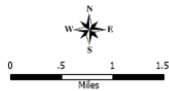
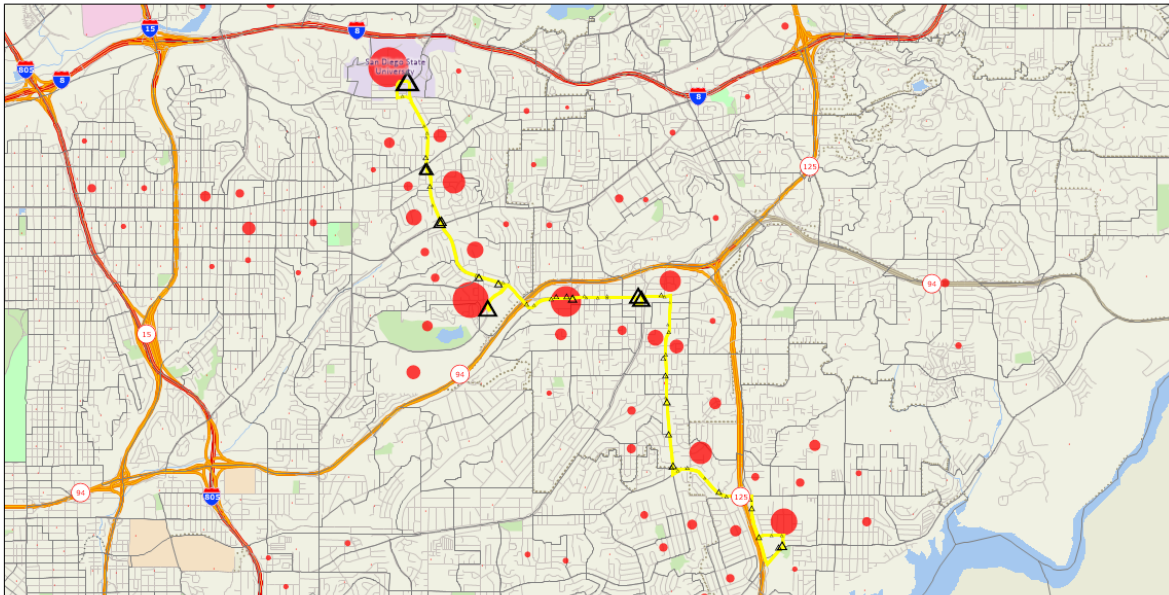
Route: MTS BUS 933
 Number of Passengers: 3,899
 Number of Surveys: 294



2015 SANDAG On-Board Survey

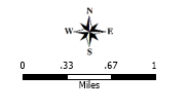
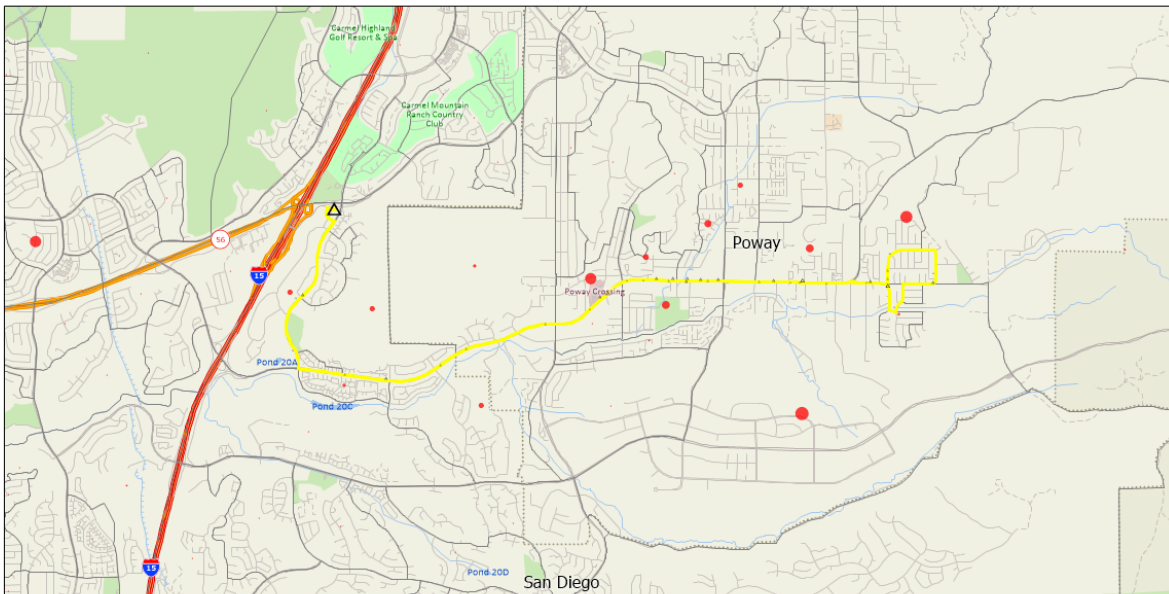
Route: MTS BUS 934
 Number of Passengers: 3,515
 Number of Surveys: 267





2015 SANDAG On-Board Survey

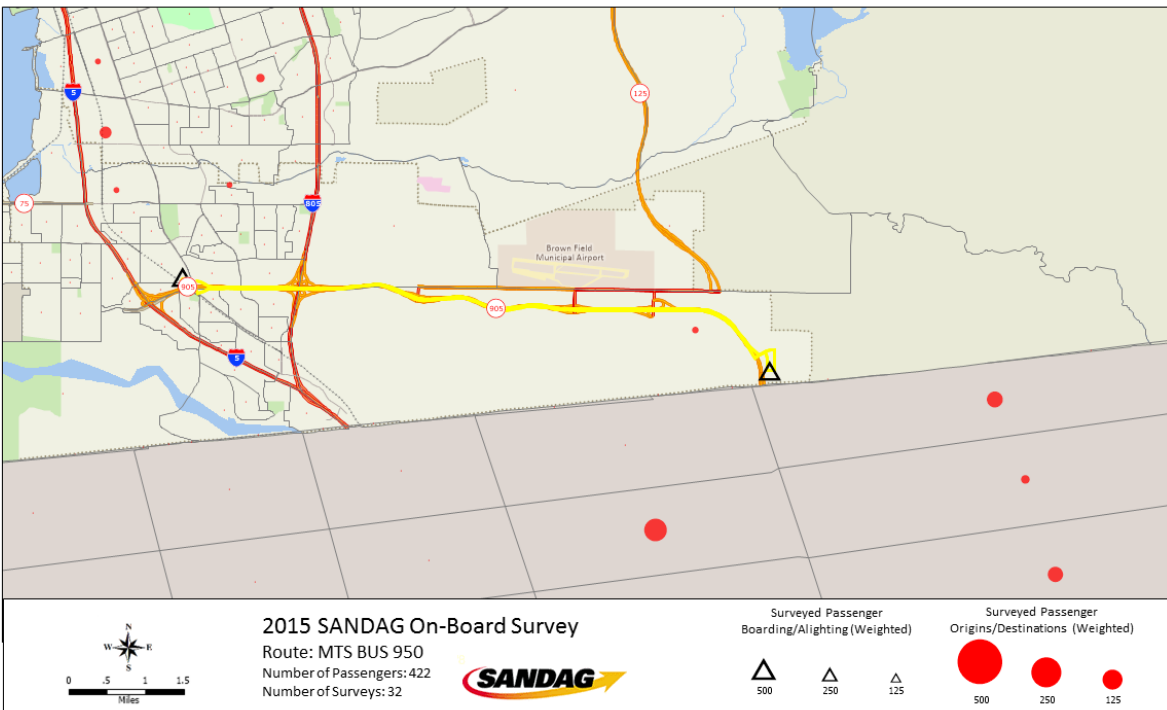
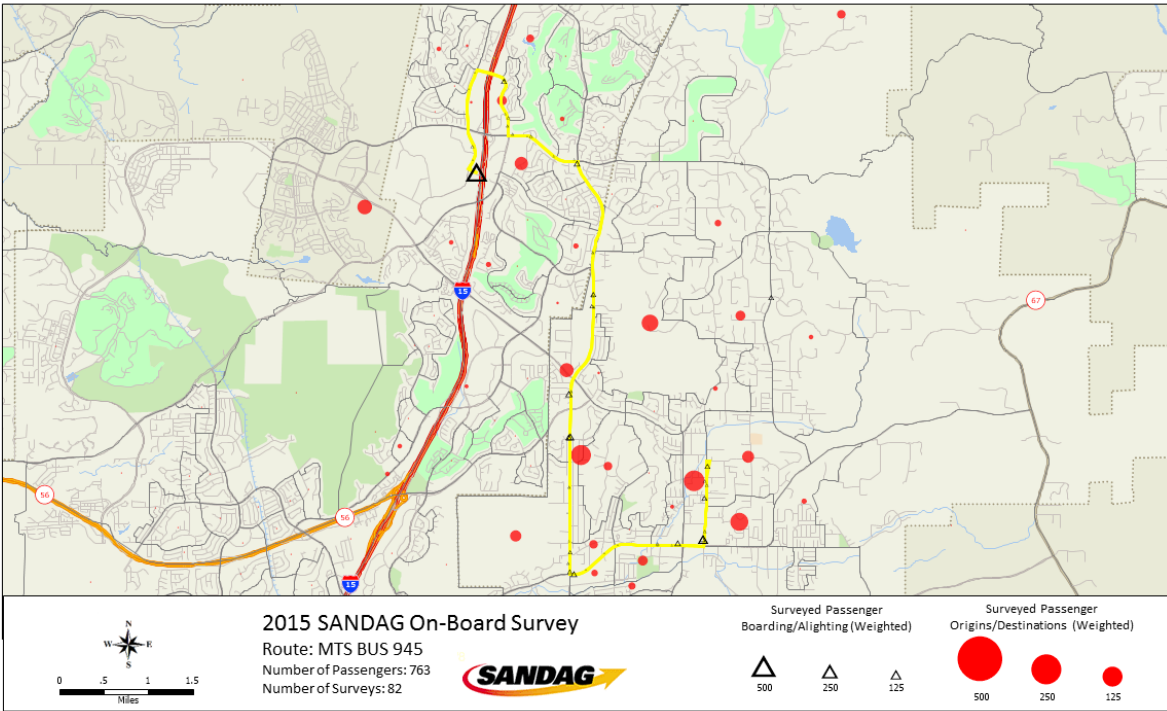
Route: MTS BUS 936
 Number of Passengers: 2,024
 Number of Surveys: 144

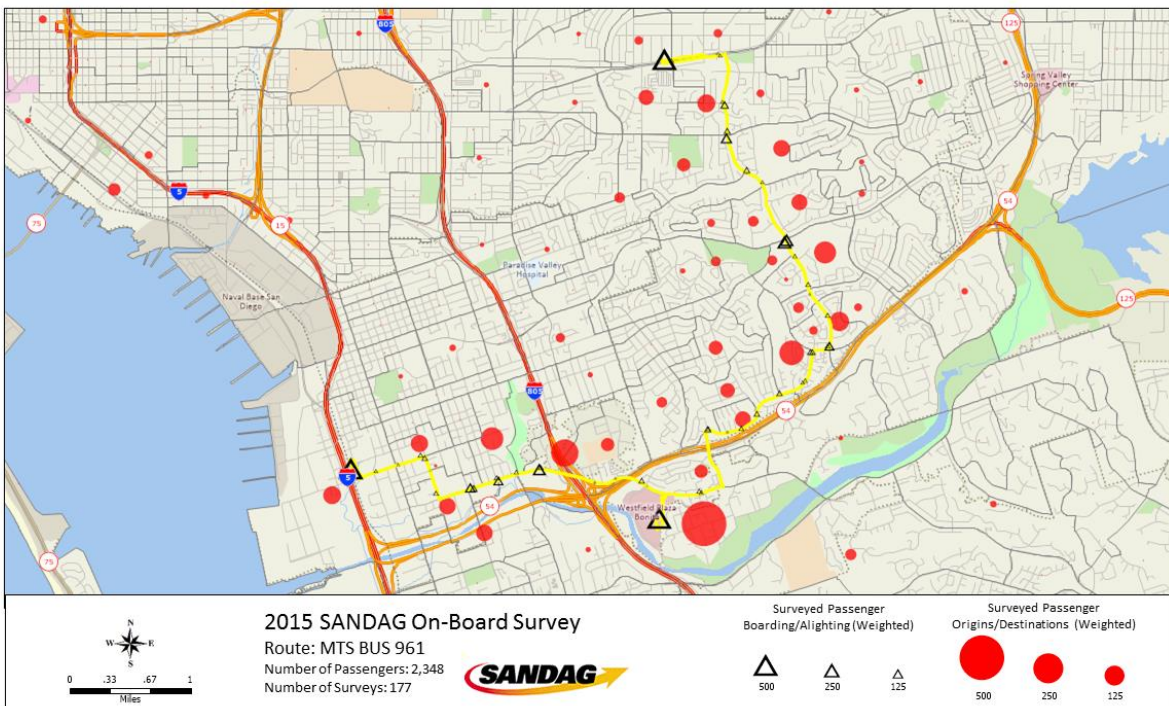
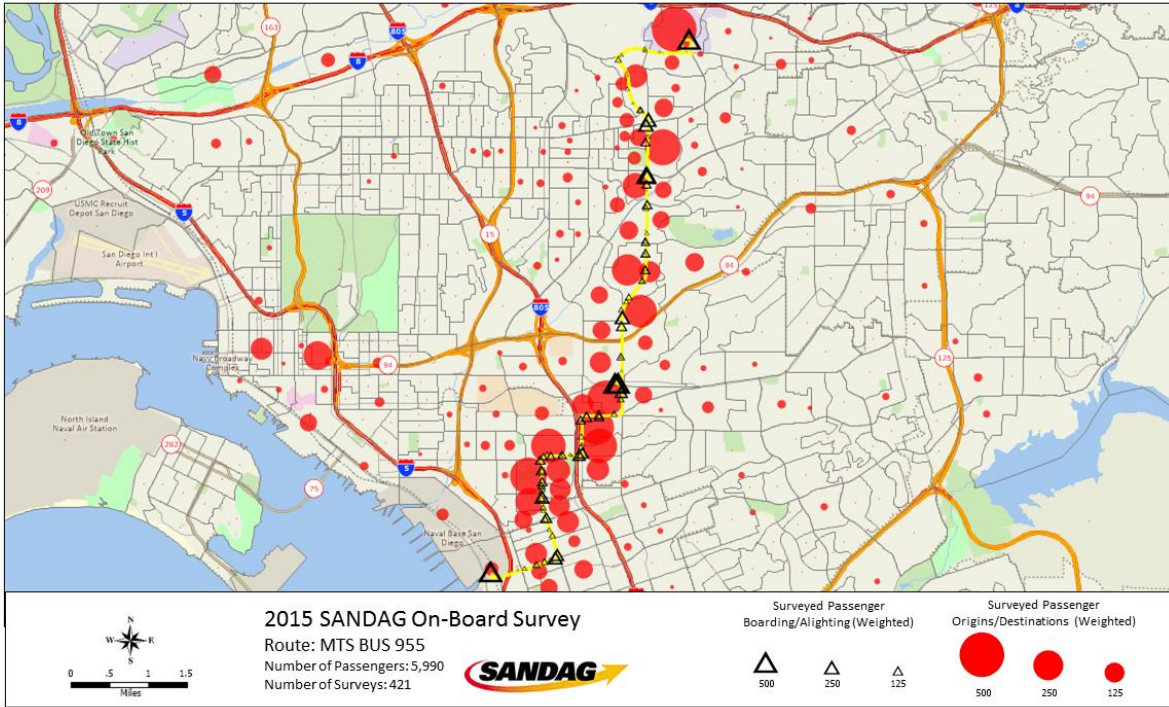


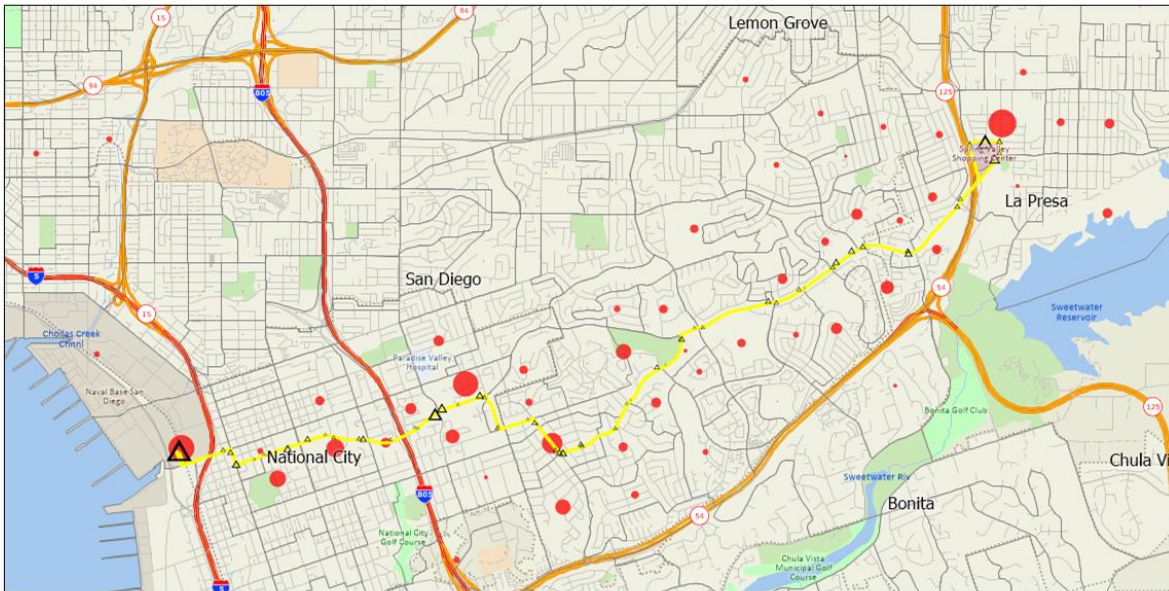
2015 SANDAG On-Board Survey

Route: MTS BUS 944
 Number of Passengers: 266
 Number of Surveys: 45



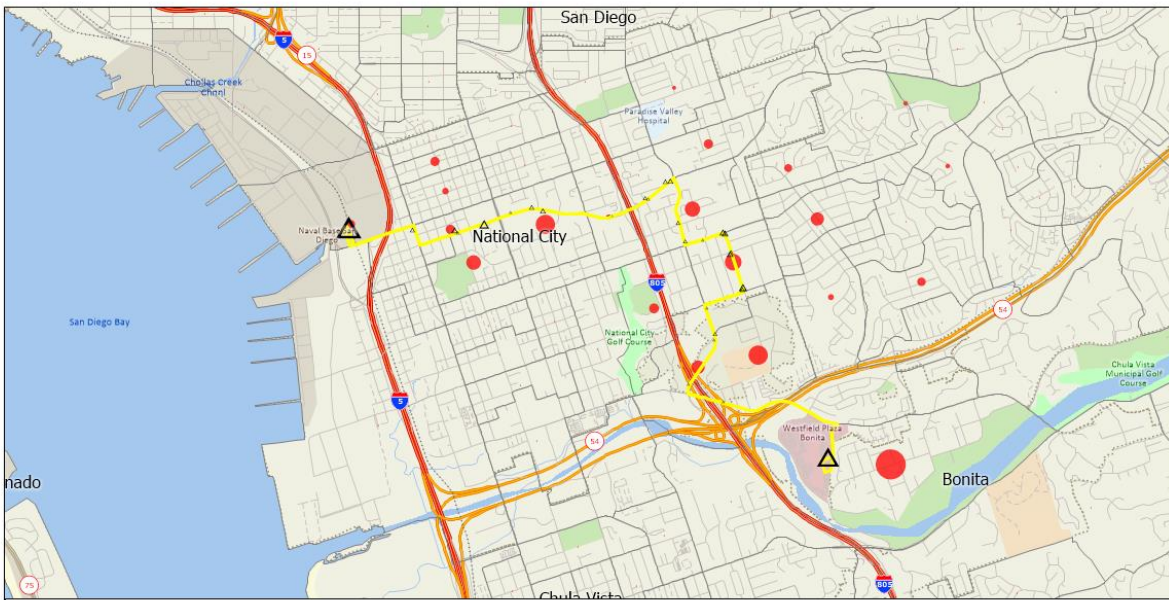






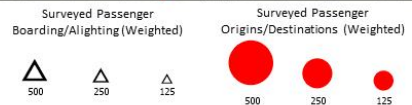
2015 SANDAG On-Board Survey

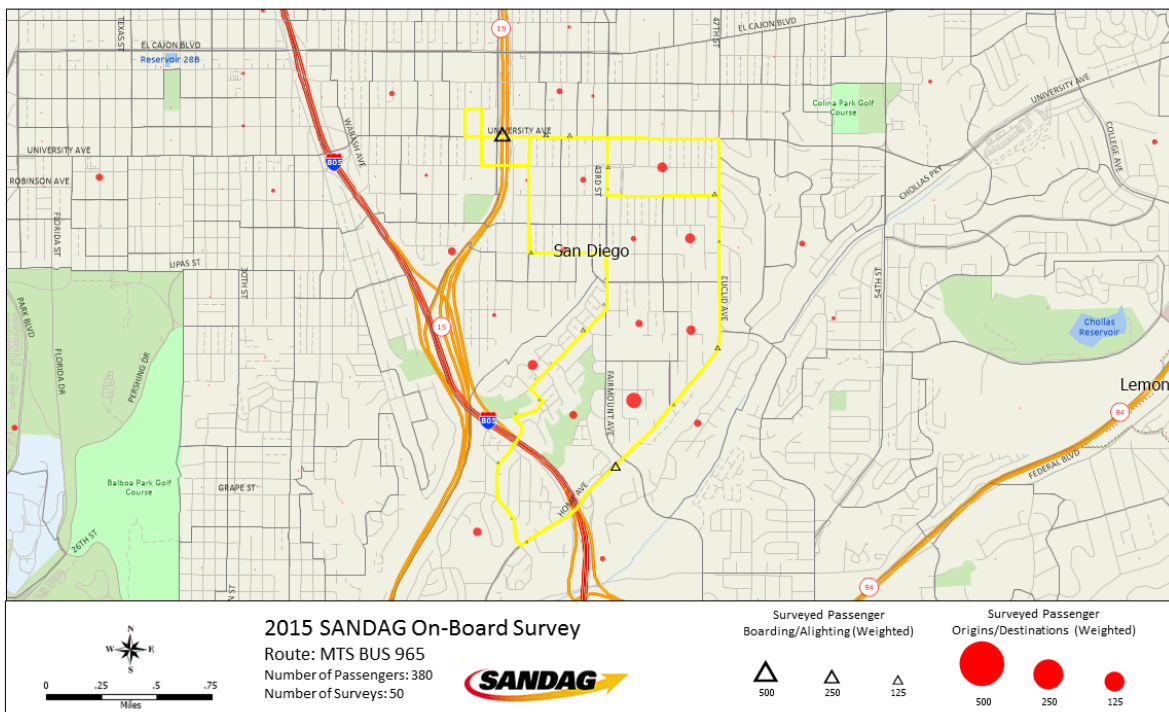
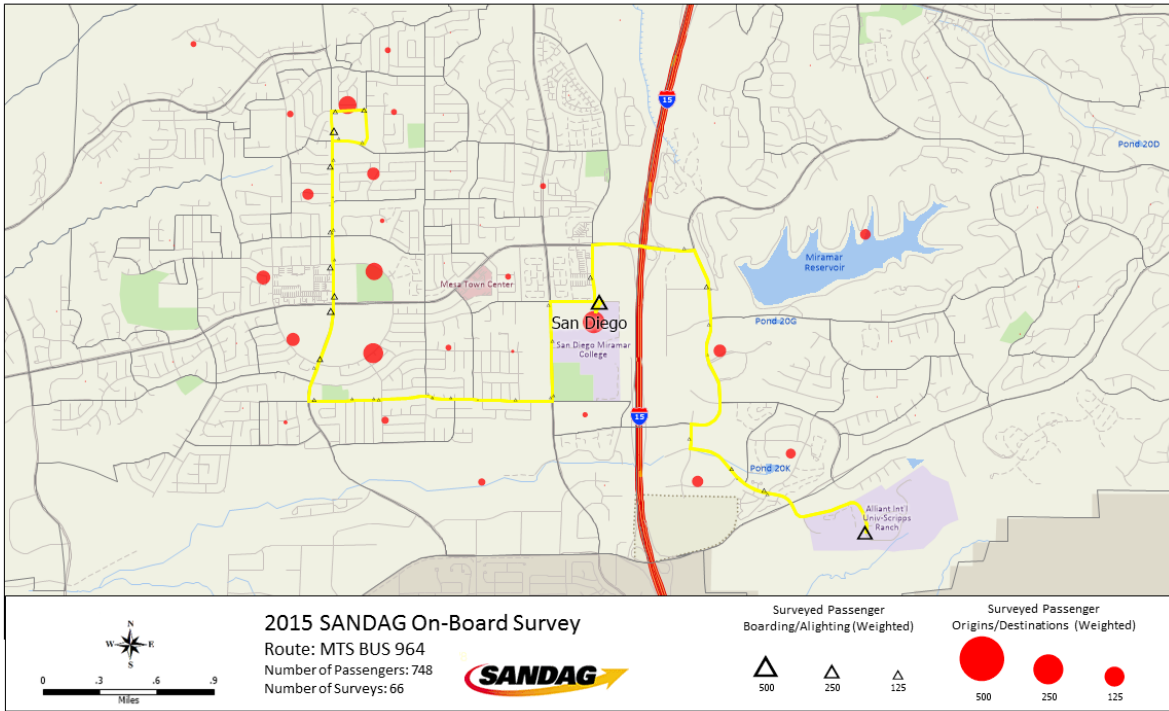
Route: MTS BUS 962
 Number of Passengers: 1,683
 Number of Surveys: 121

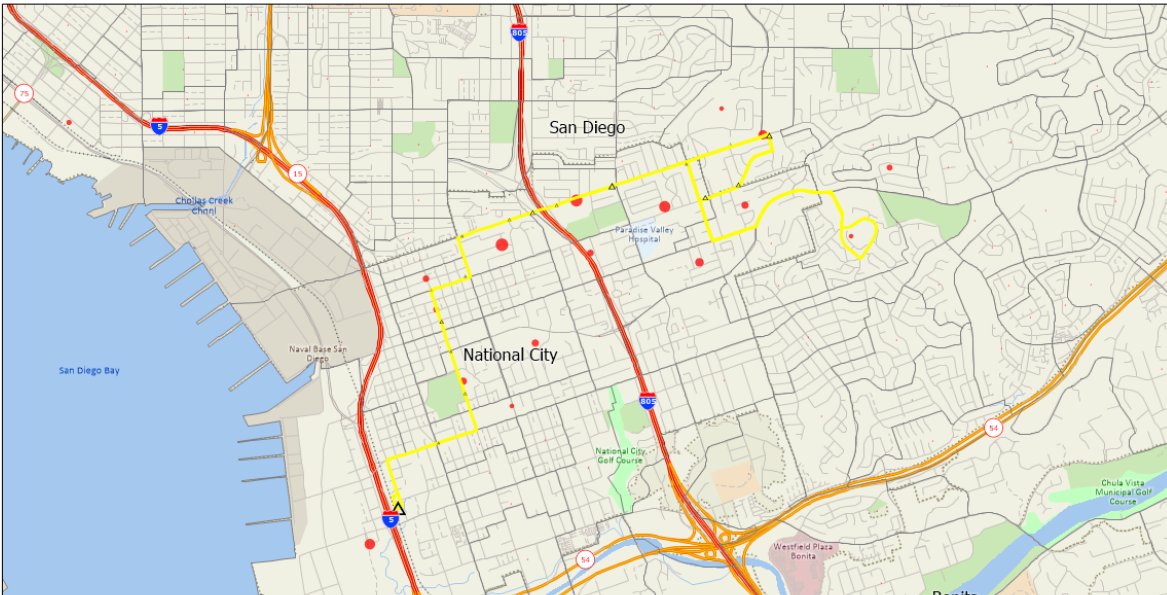


2015 SANDAG On-Board Survey

Route: MTS BUS 963
 Number of Passengers: 875
 Number of Surveys: 65







2015 SANDAG On-Board Survey

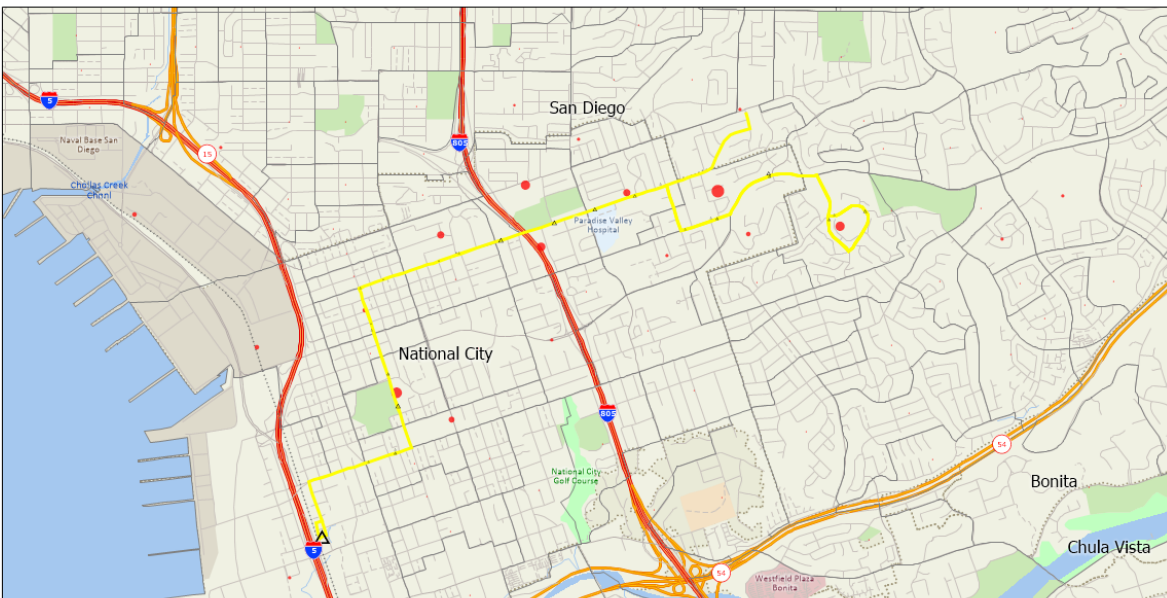
Route: MTS BUS 967
 Number of Passengers: 297
 Number of Surveys: 28



Surveyed Passenger
Boarding/Alighting (Weighted)



Surveyed Passenger
Origins/Destinations (Weighted)



2015 SANDAG On-Board Survey

Route: MTS BUS 968
 Number of Passengers: 273
 Number of Surveys: 50

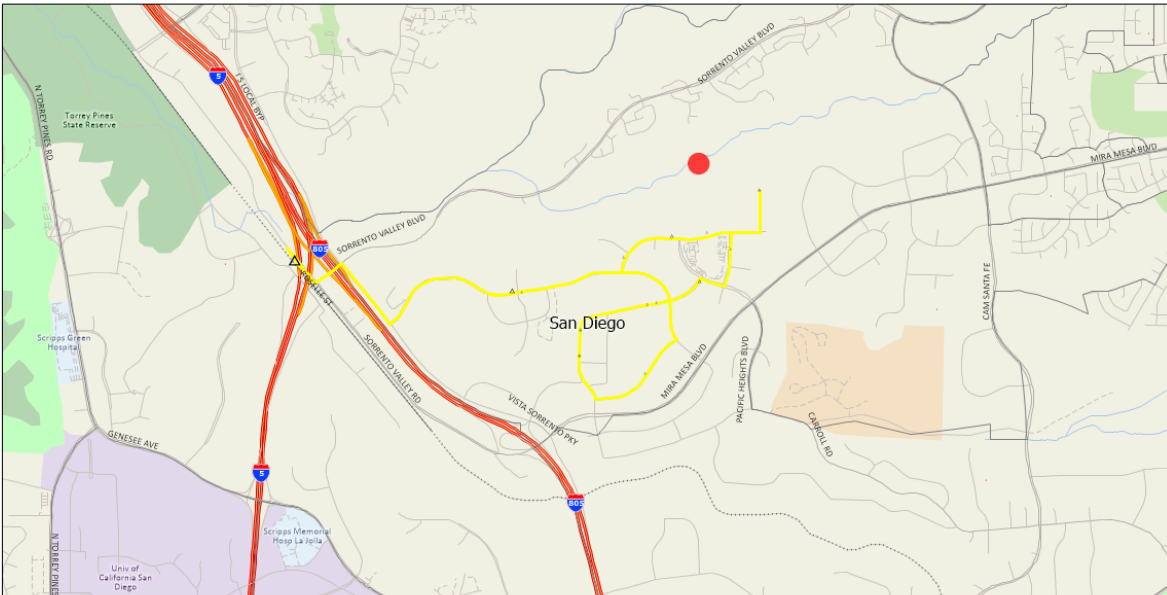


Surveyed Passenger
Boarding/Alighting (Weighted)



Surveyed Passenger
Origins/Destinations (Weighted)



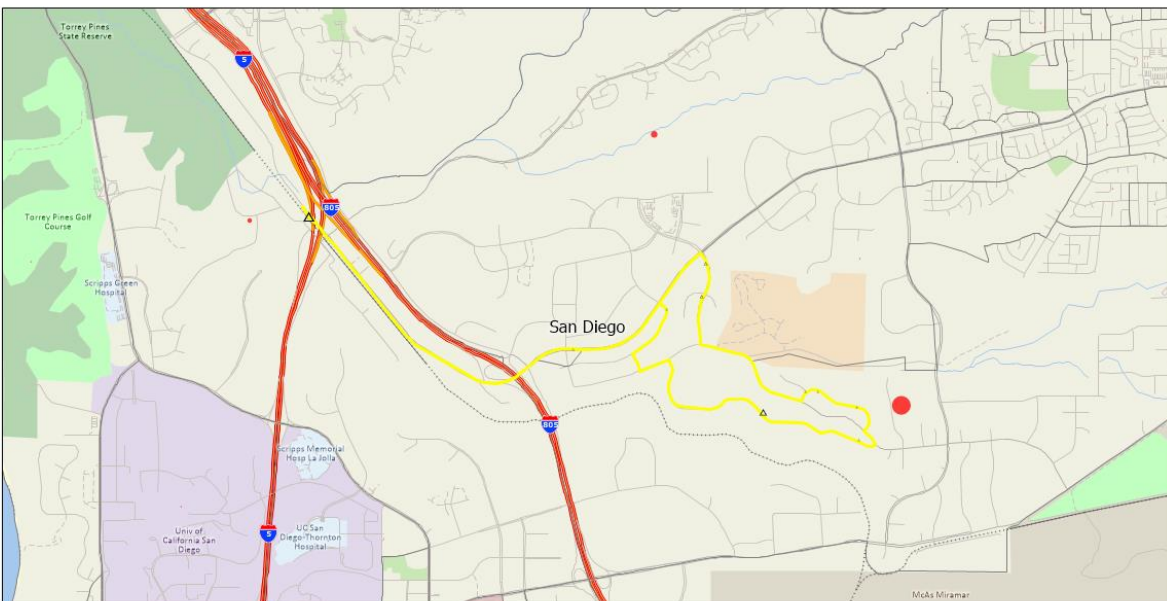


2015 SANDAG On-Board Survey
 Route: MTS BUS 972
 Number of Passengers: 143
 Number of Surveys: 23



Surveyed Passenger Boarding/Alighting (Weighted):
 500 (triangle), 250 (triangle), 125 (triangle)

Surveyed Passenger Origins/Destinations (Weighted):
 500 (large red circle), 250 (medium red circle), 125 (small red circle)

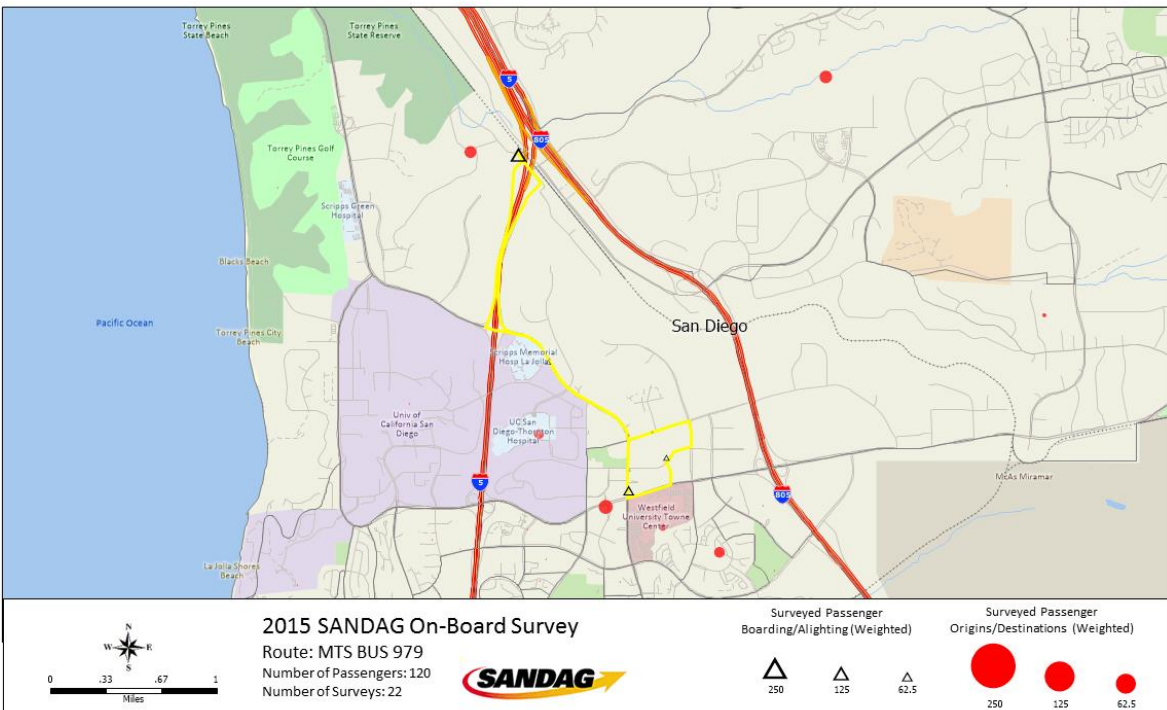
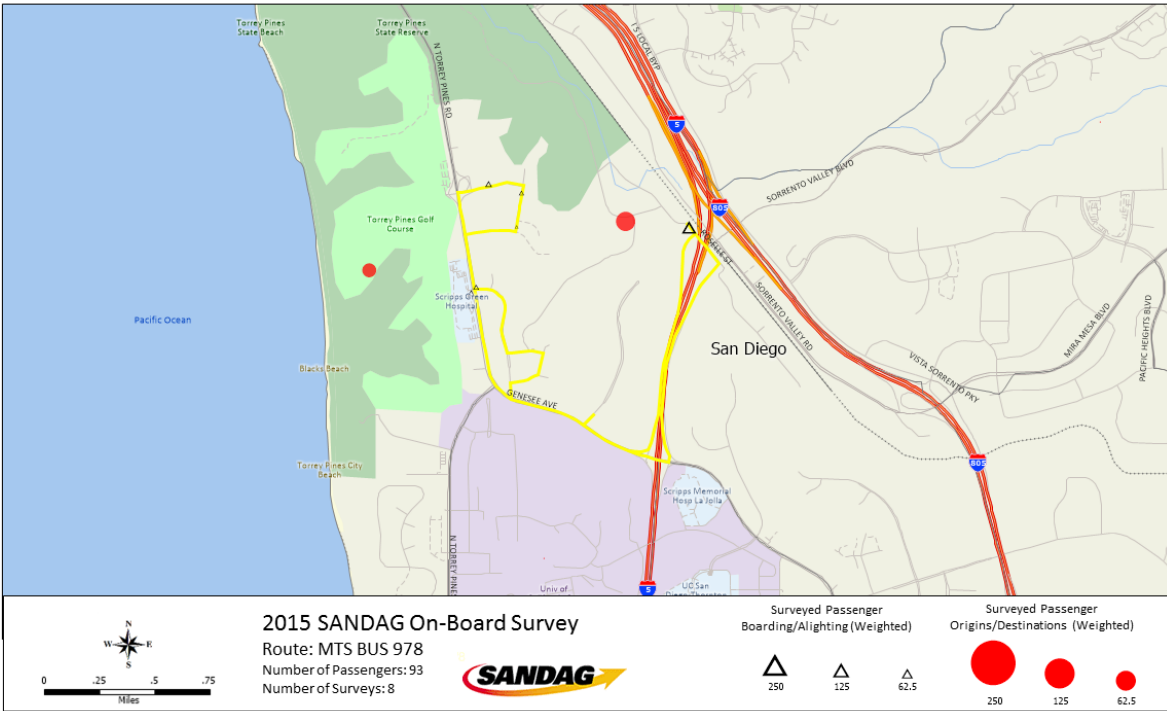


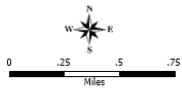
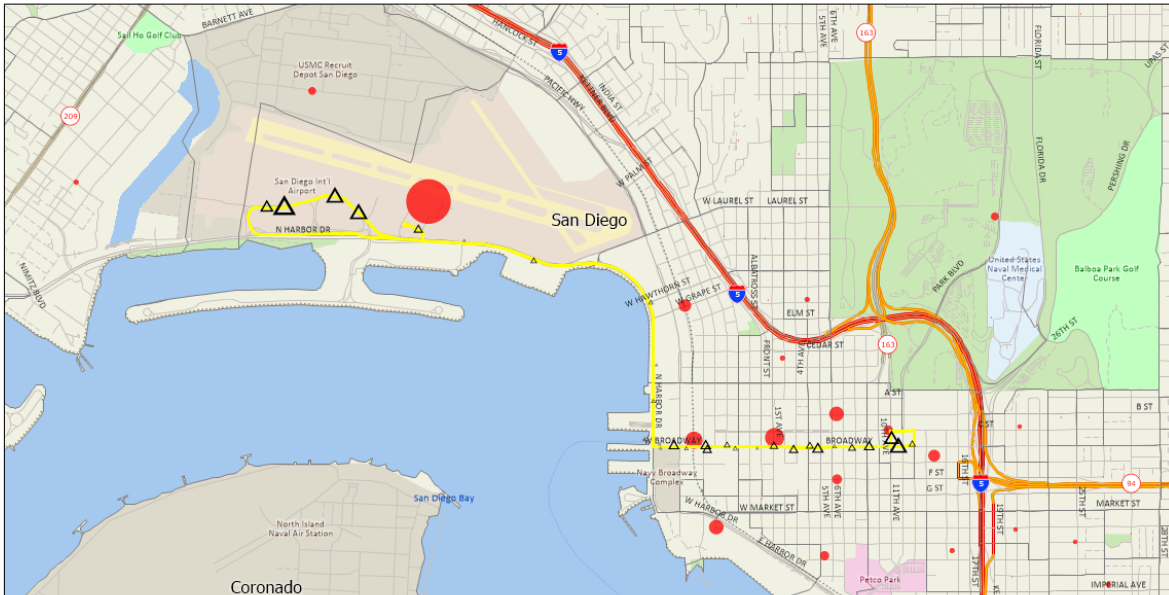
2015 SANDAG On-Board Survey
 Route: MTS BUS 973
 Number of Passengers: 130
 Number of Surveys: 17



Surveyed Passenger Boarding/Alighting (Weighted):
 500 (triangle), 250 (triangle), 125 (triangle)

Surveyed Passenger Origins/Destinations (Weighted):
 500 (large red circle), 250 (medium red circle), 125 (small red circle)





2015 SANDAG On-Board Survey

Route: MTS BUS 992
 Number of Passengers: 1,521
 Number of Surveys: 130



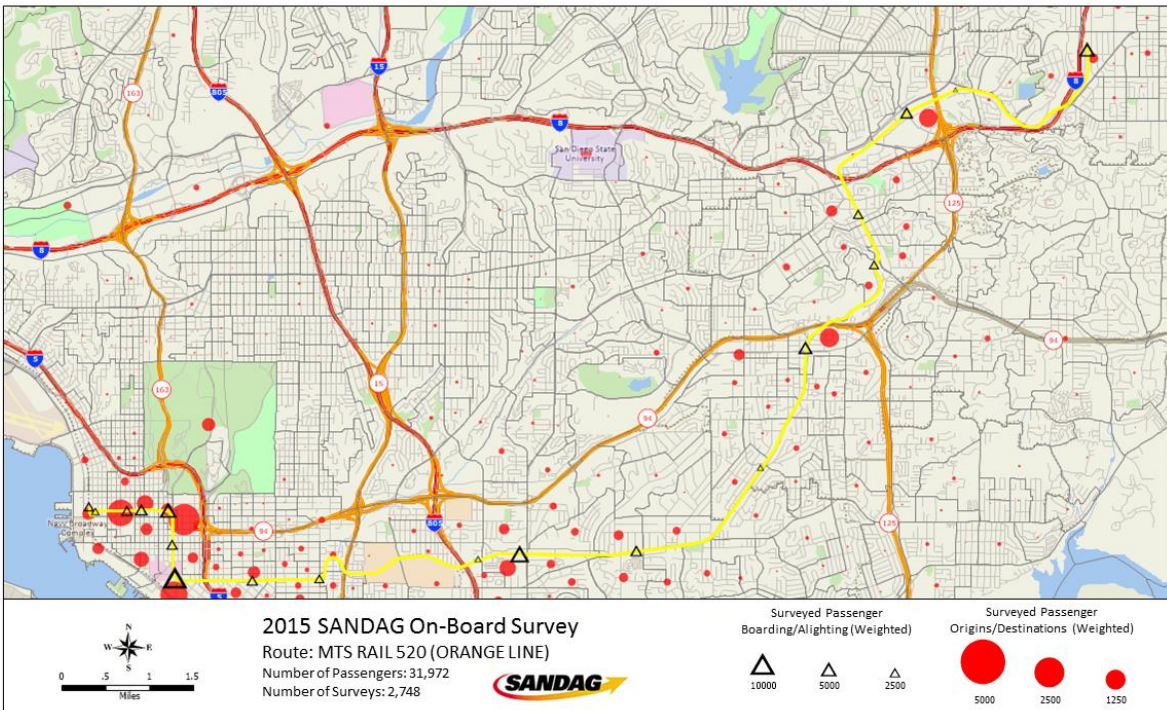
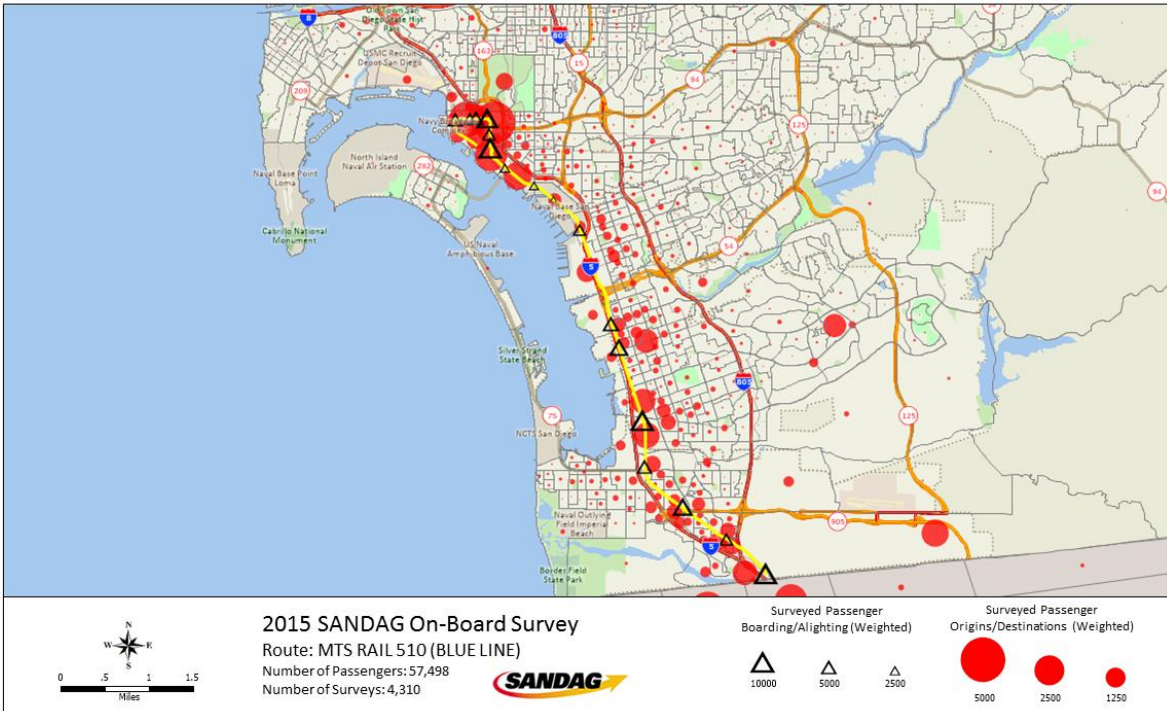
Surveyed Passenger
 Boarding/Alighting (Weighted)



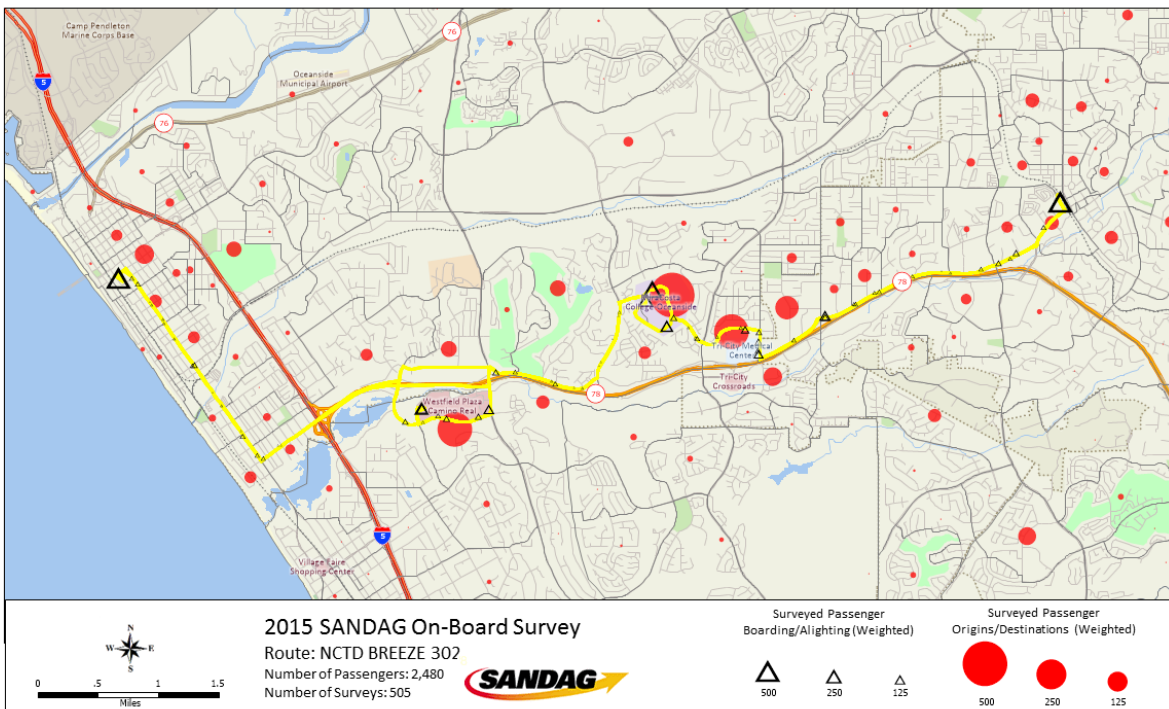
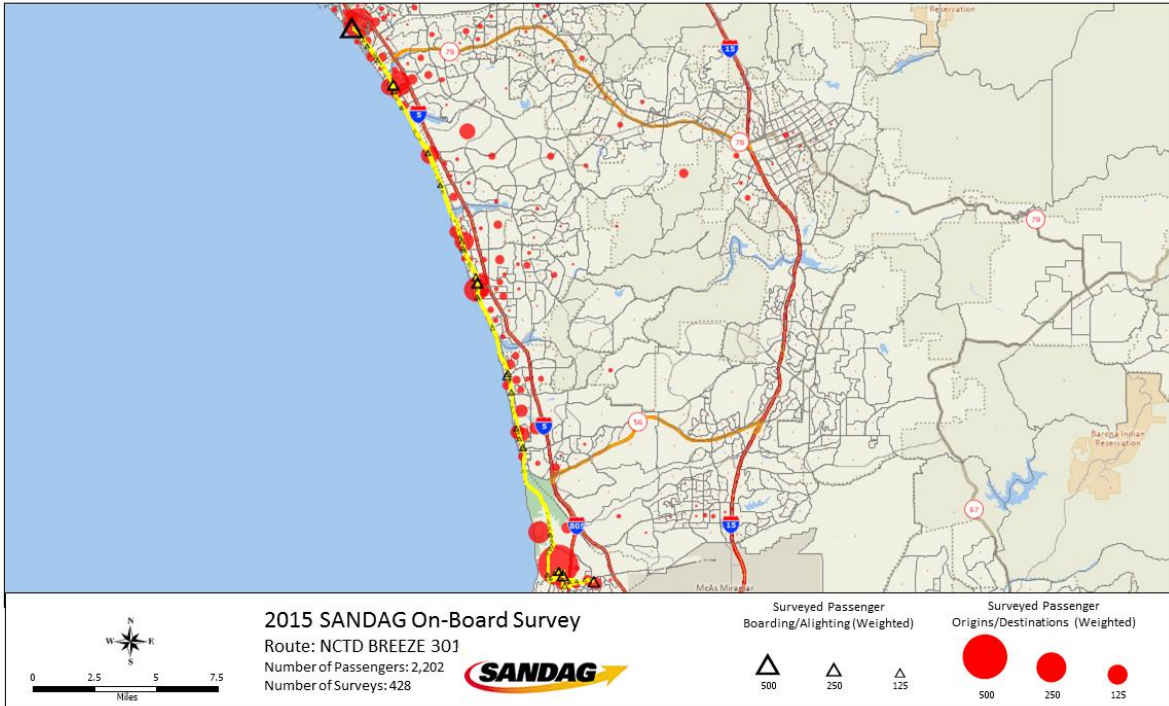
Surveyed Passenger
 Origins/Destinations (Weighted)

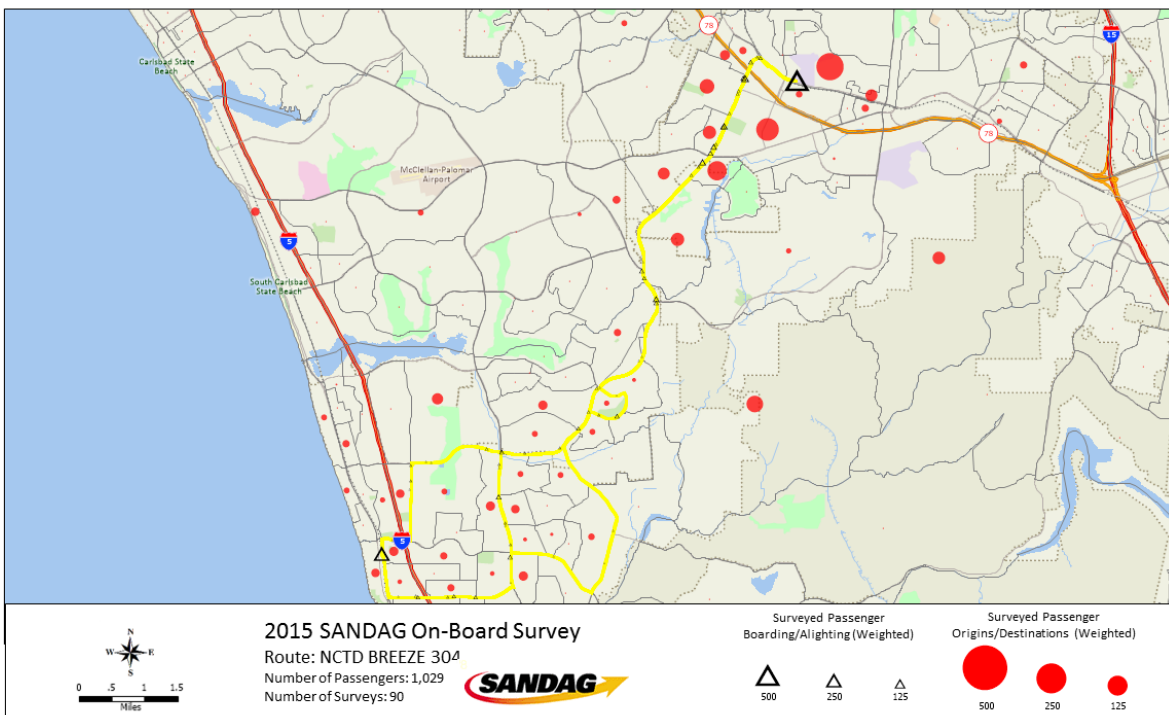
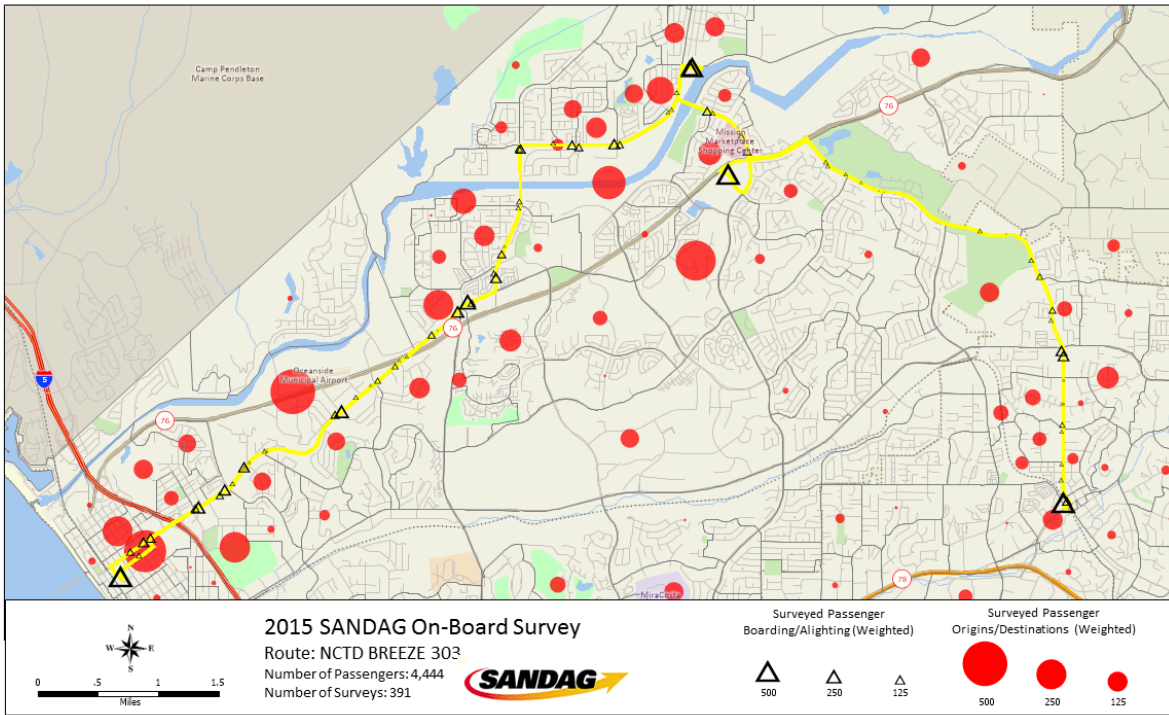


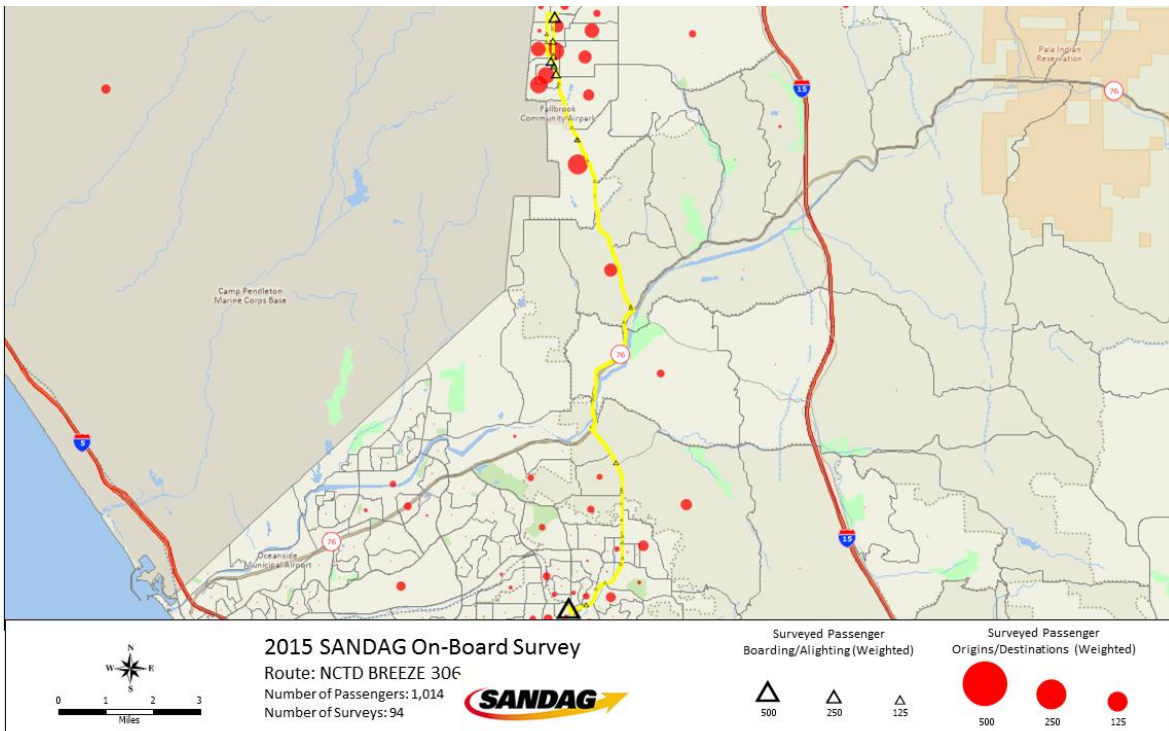
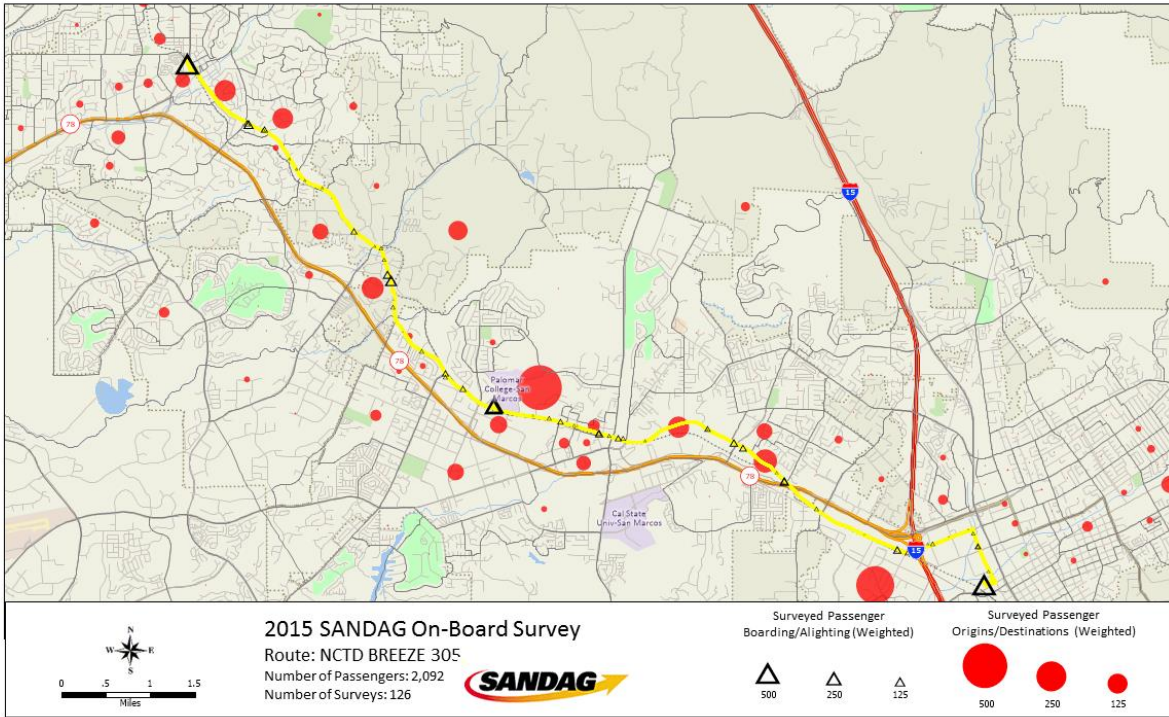
MTS Rail On-Board Passenger Survey Origin and Destination Maps – By Route

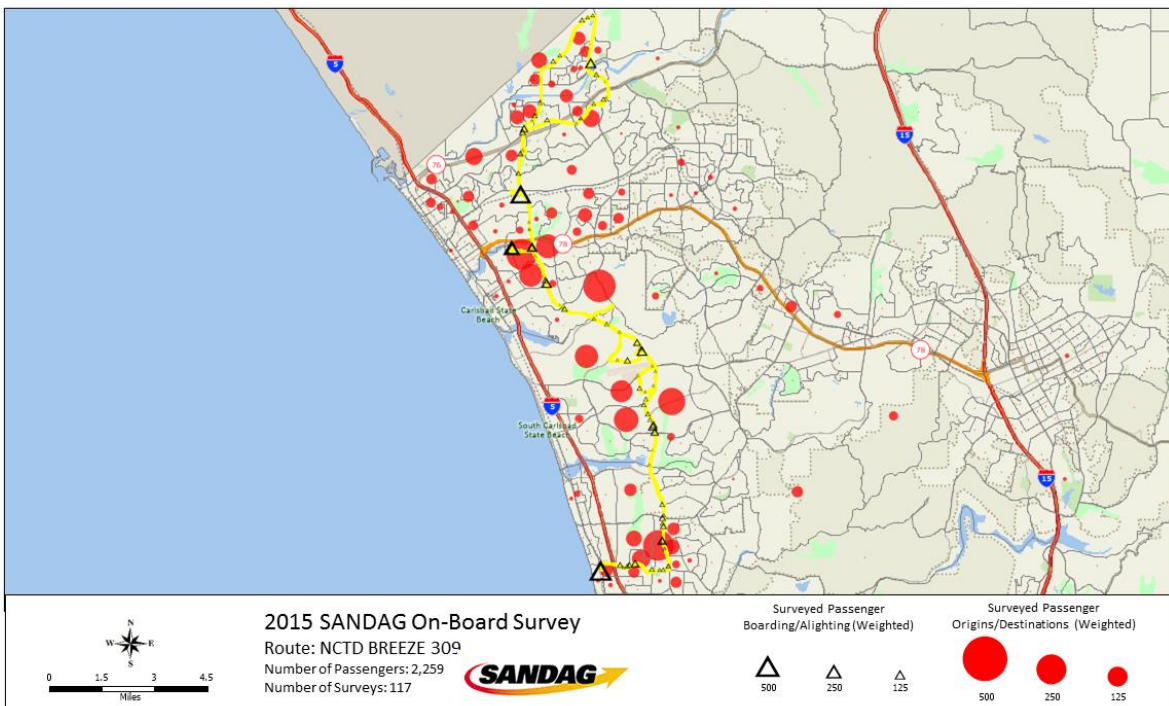
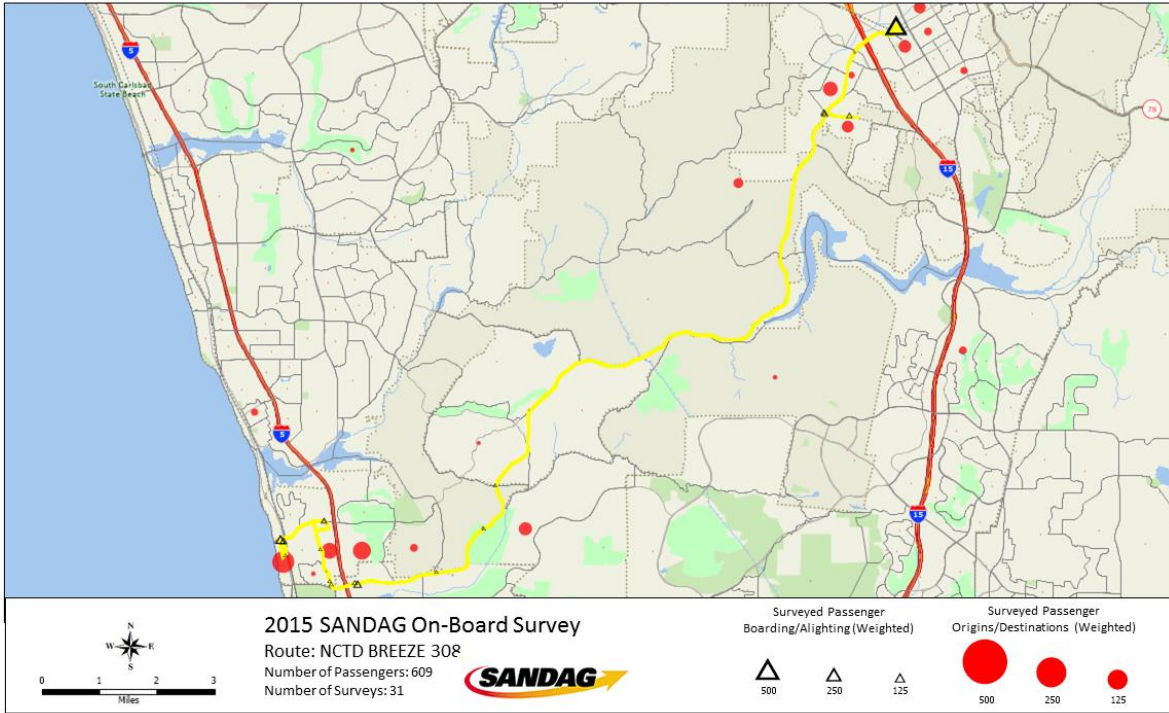


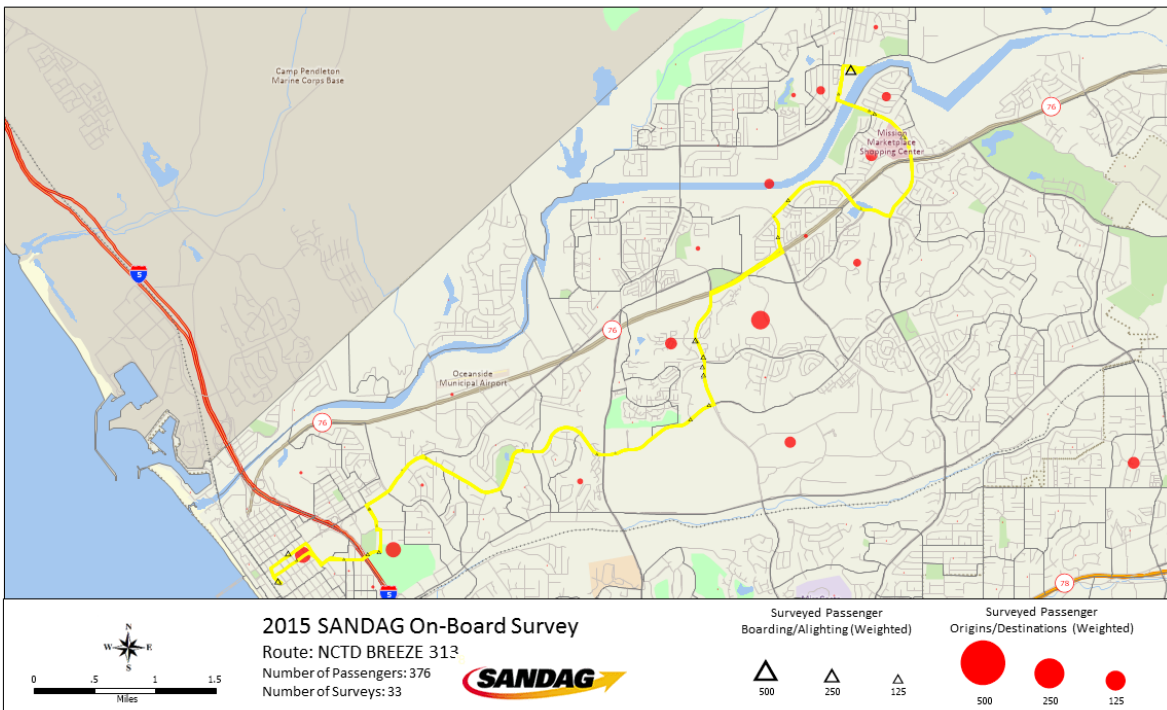
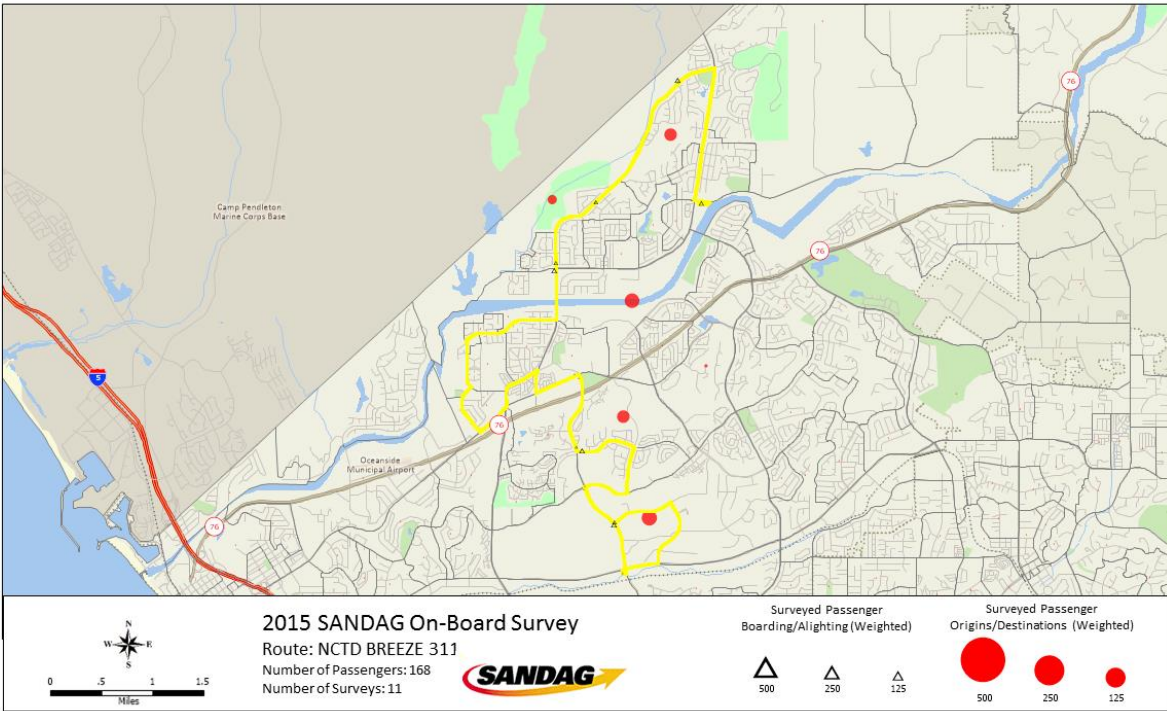
NCTD BREEZE On-Board Passenger Survey Origin and Destination Maps – By Route

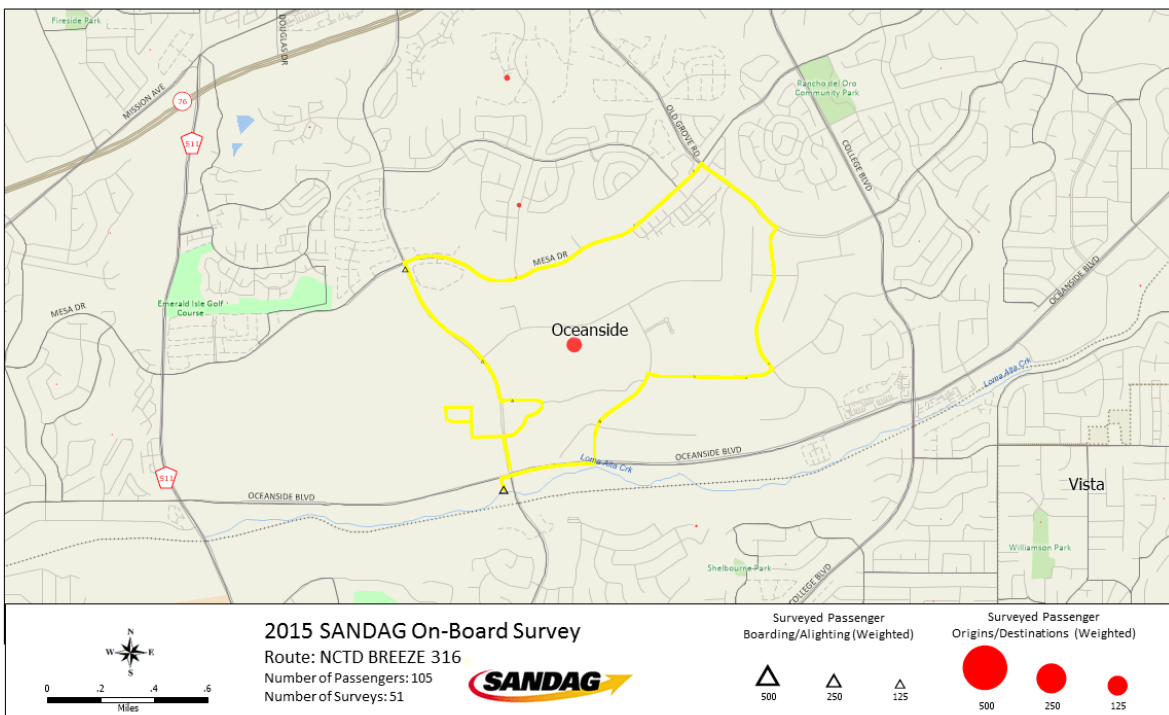
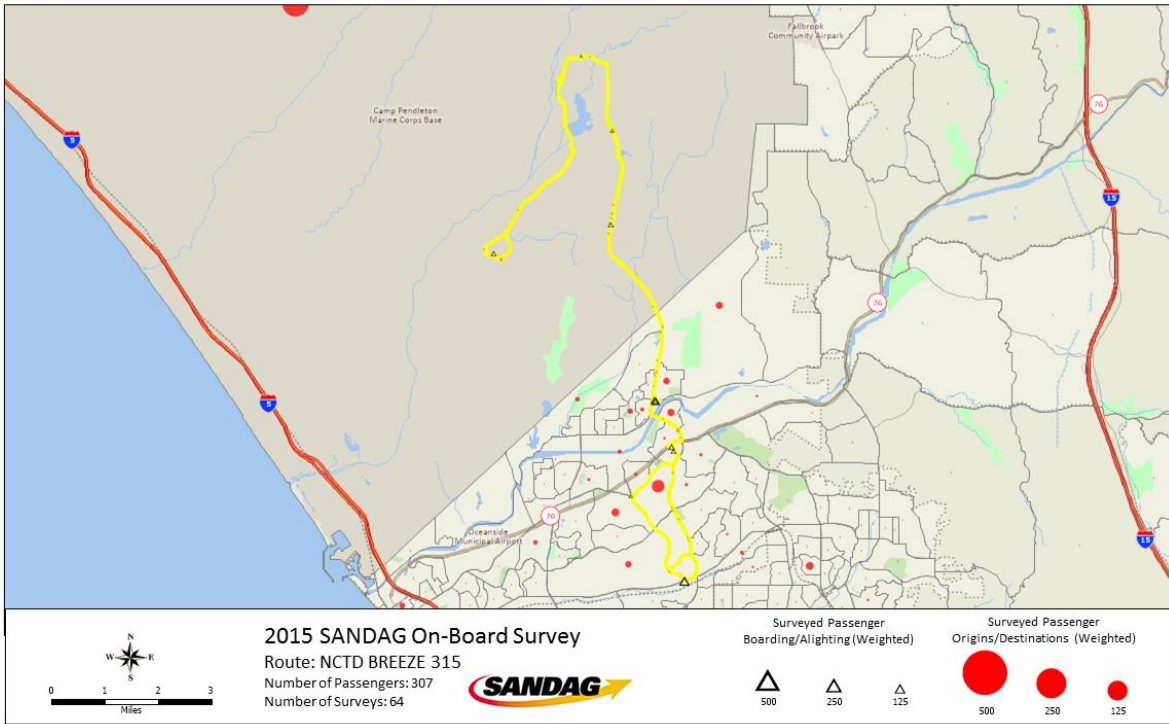


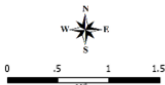
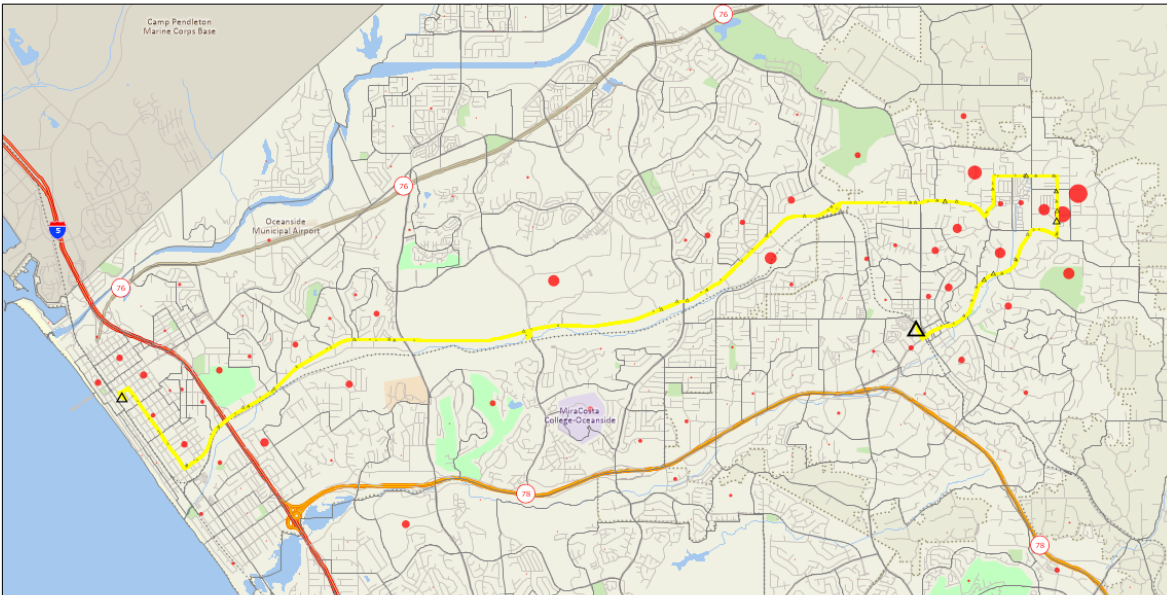




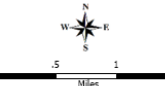
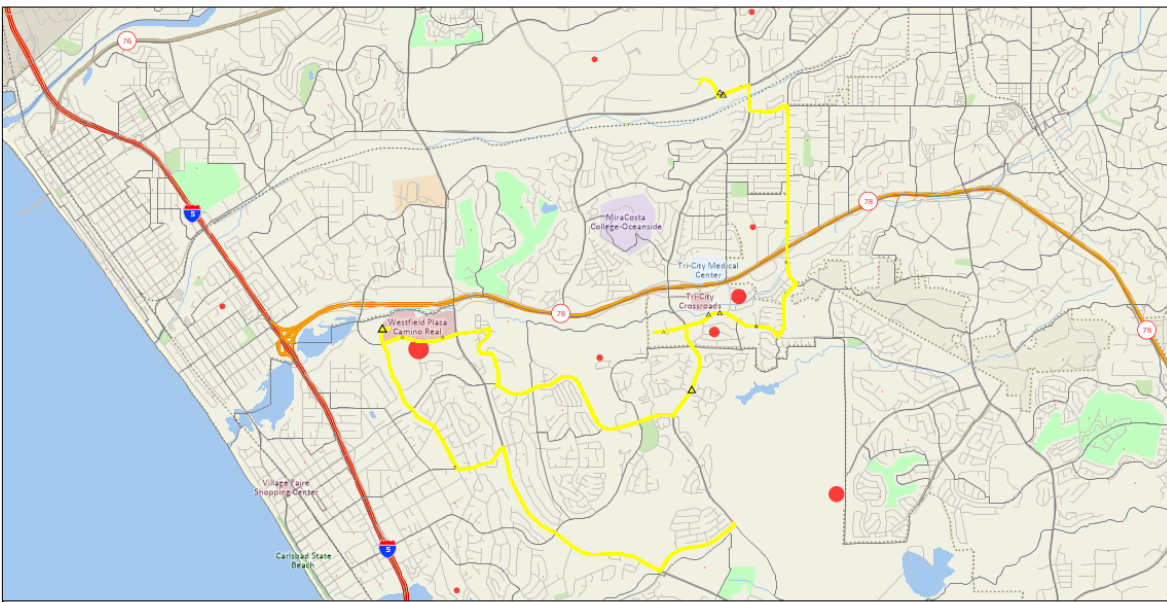
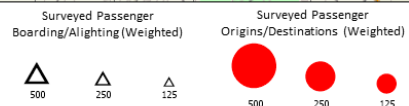






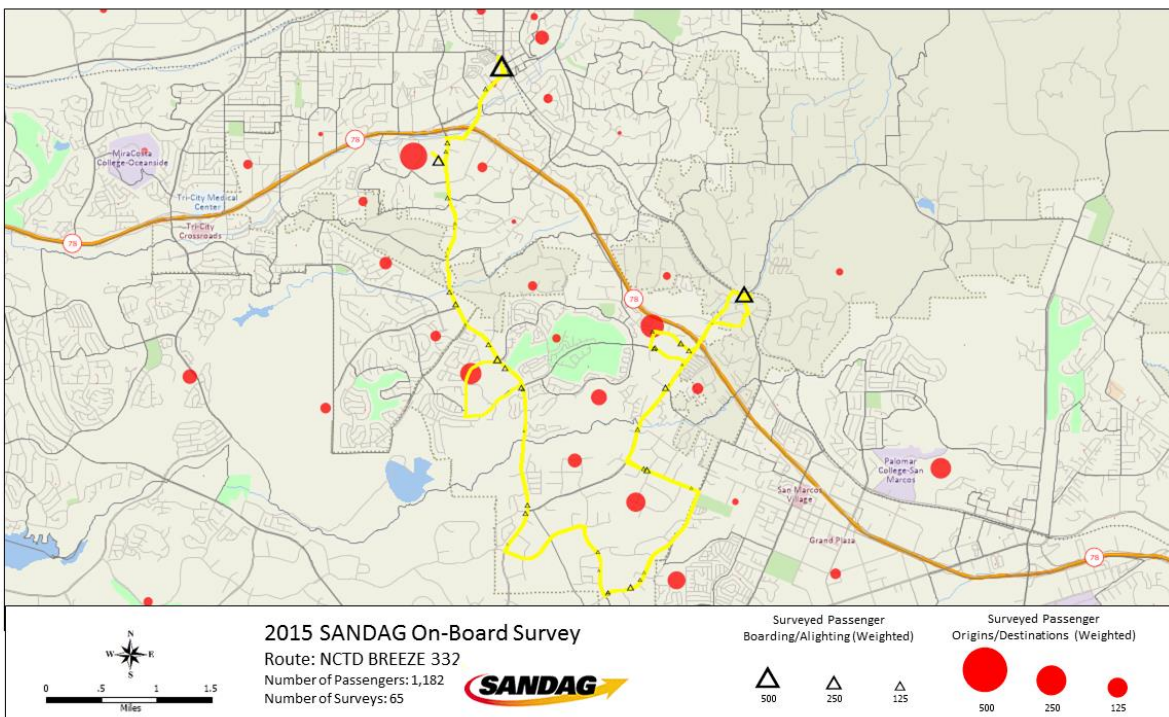
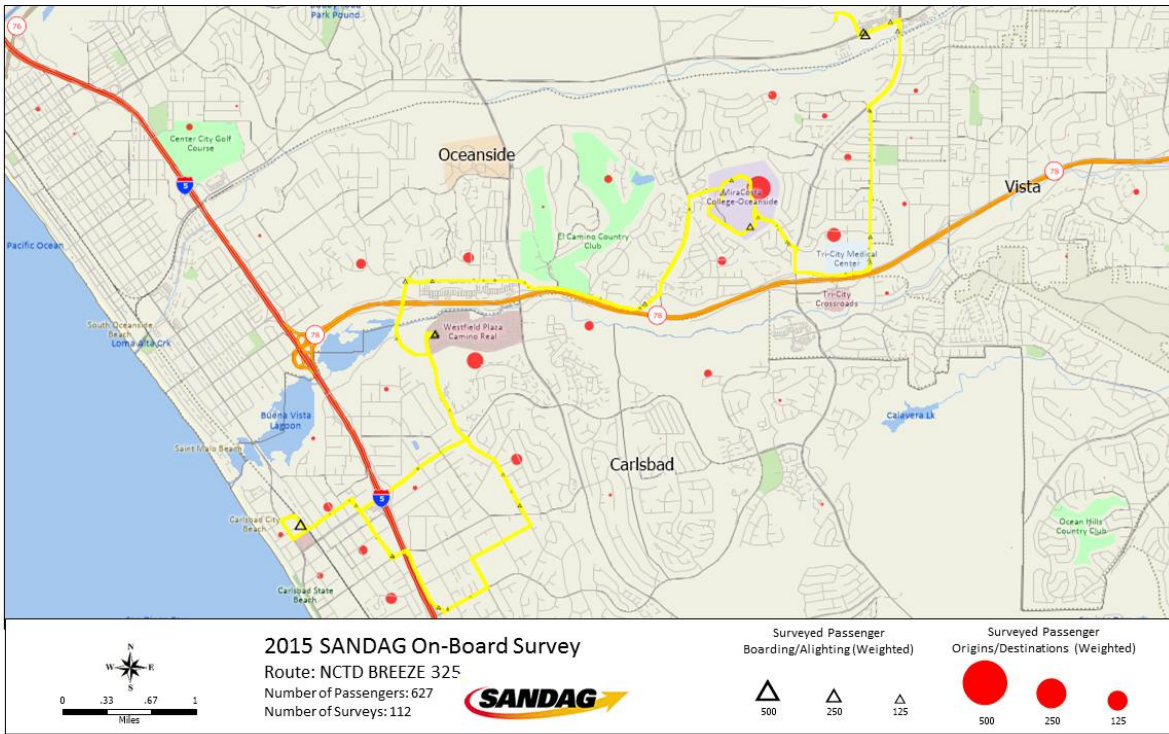


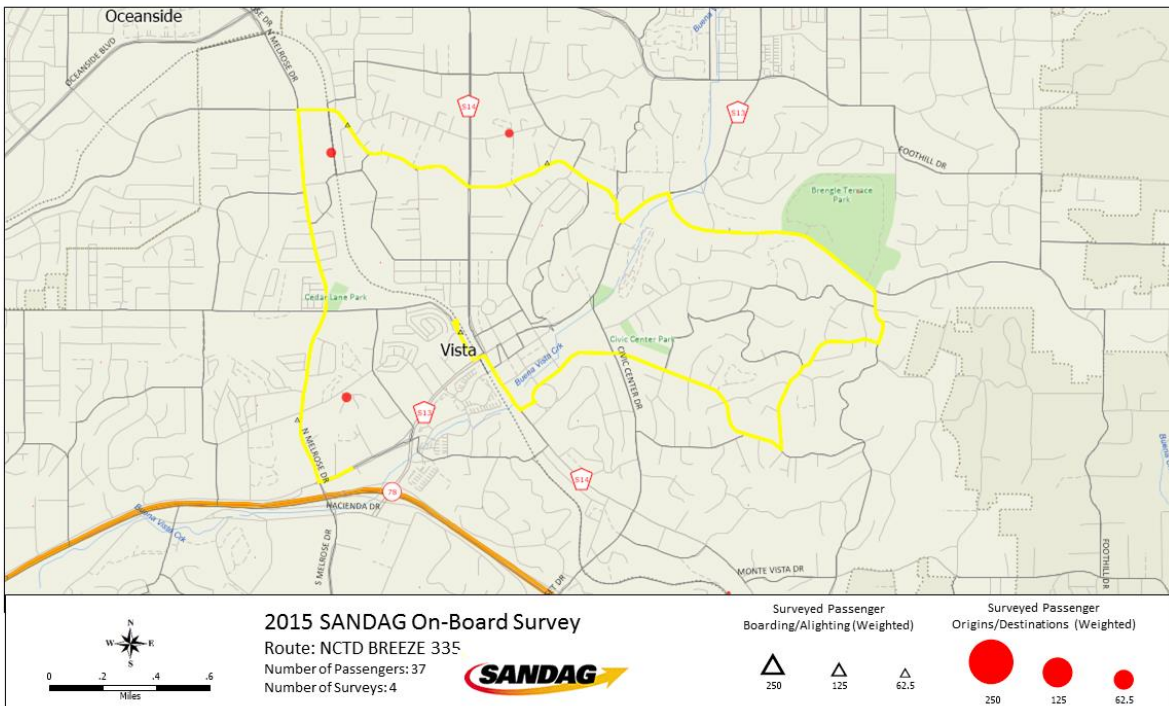
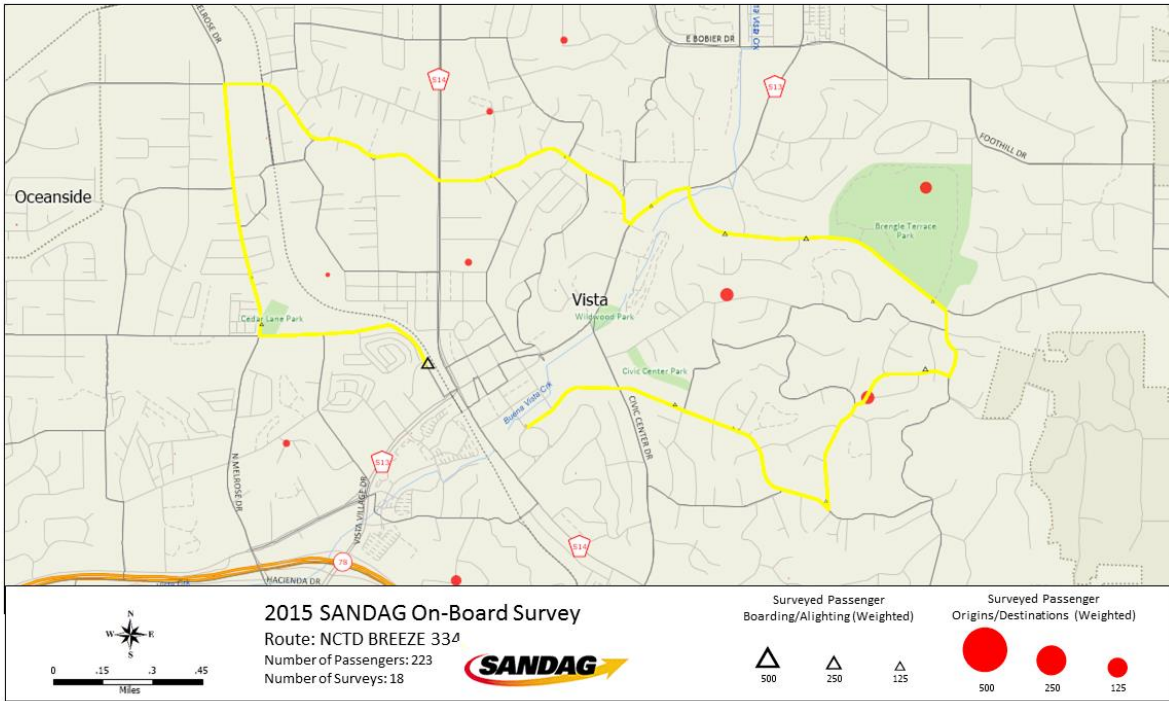
2015 SANDAG On-Board Survey
 Route: NCTD BREEZE 318
 Number of Passengers: 718
 Number of Surveys: 273

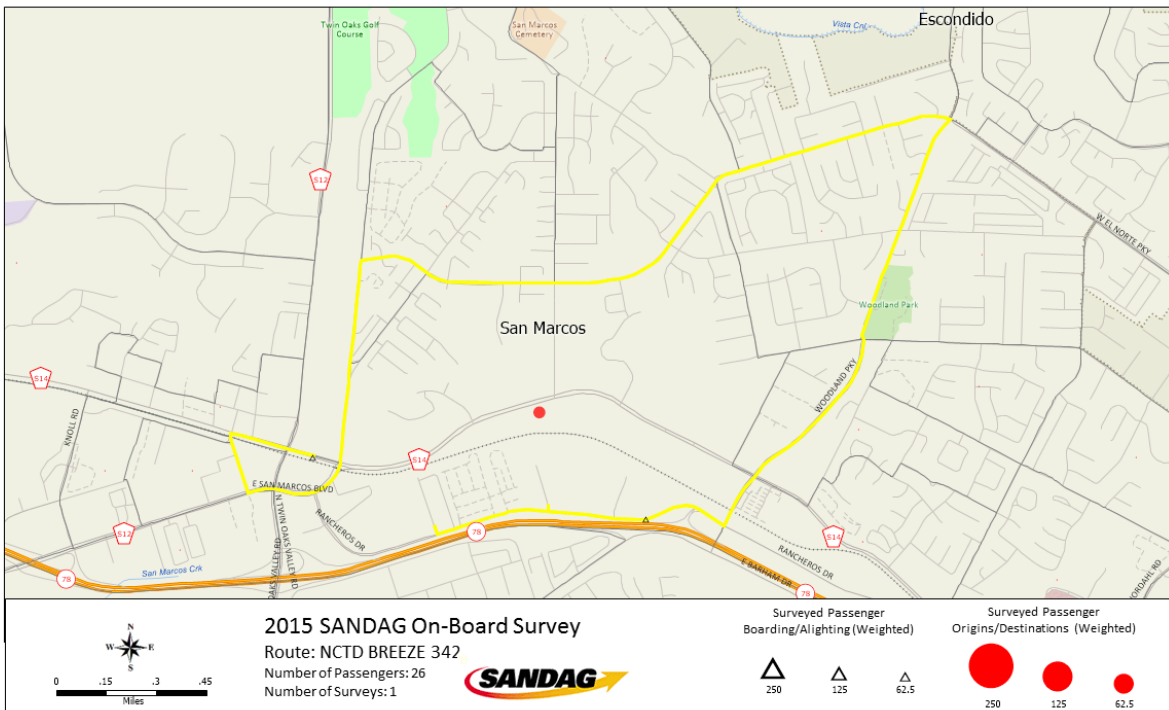


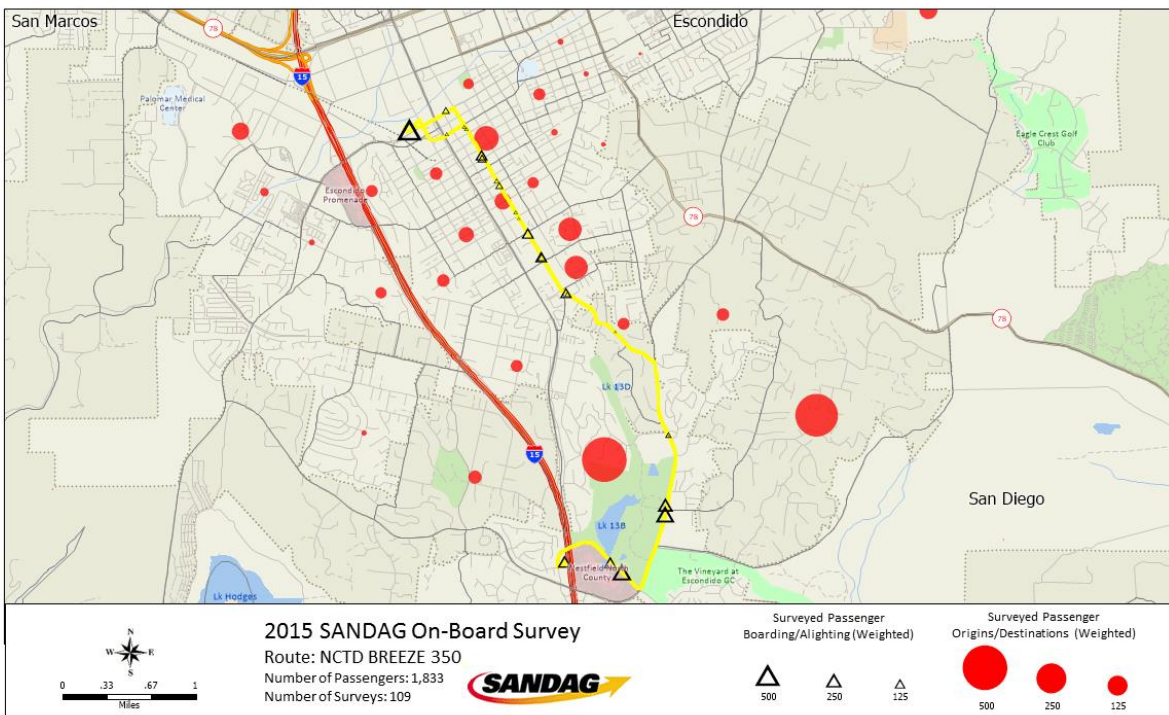
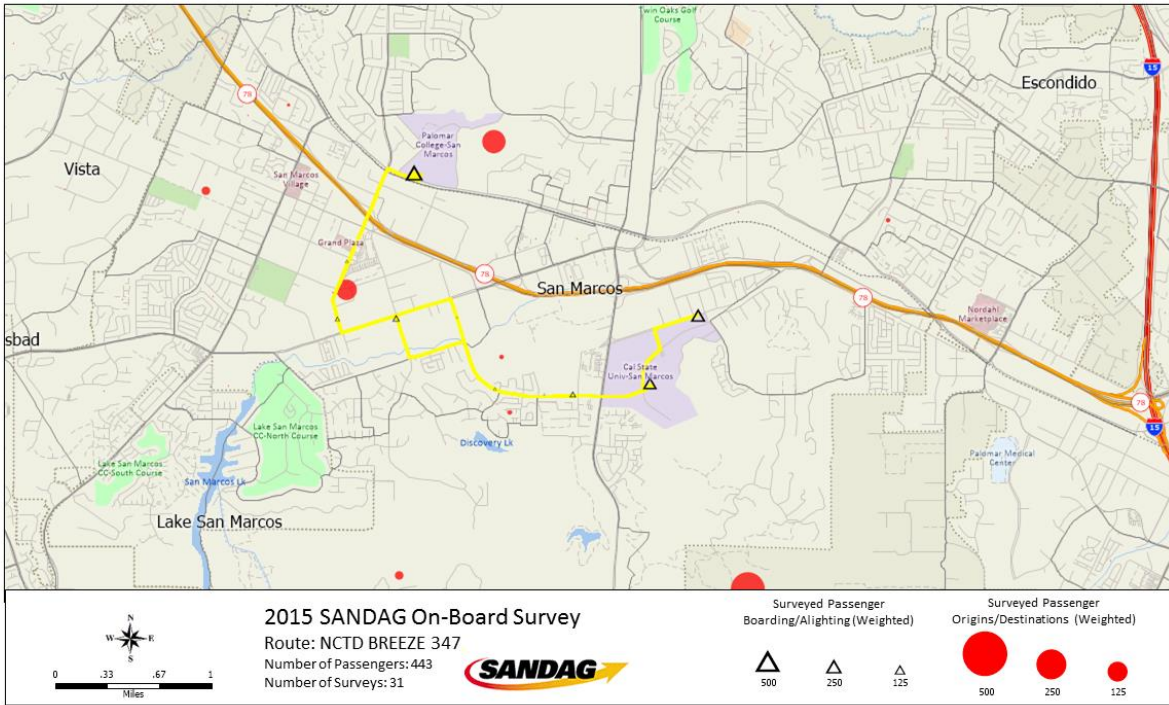
2015 SANDAG On-Board Survey
 Route: NCTD BREEZE 323
 Number of Passengers: 125
 Number of Surveys: 12

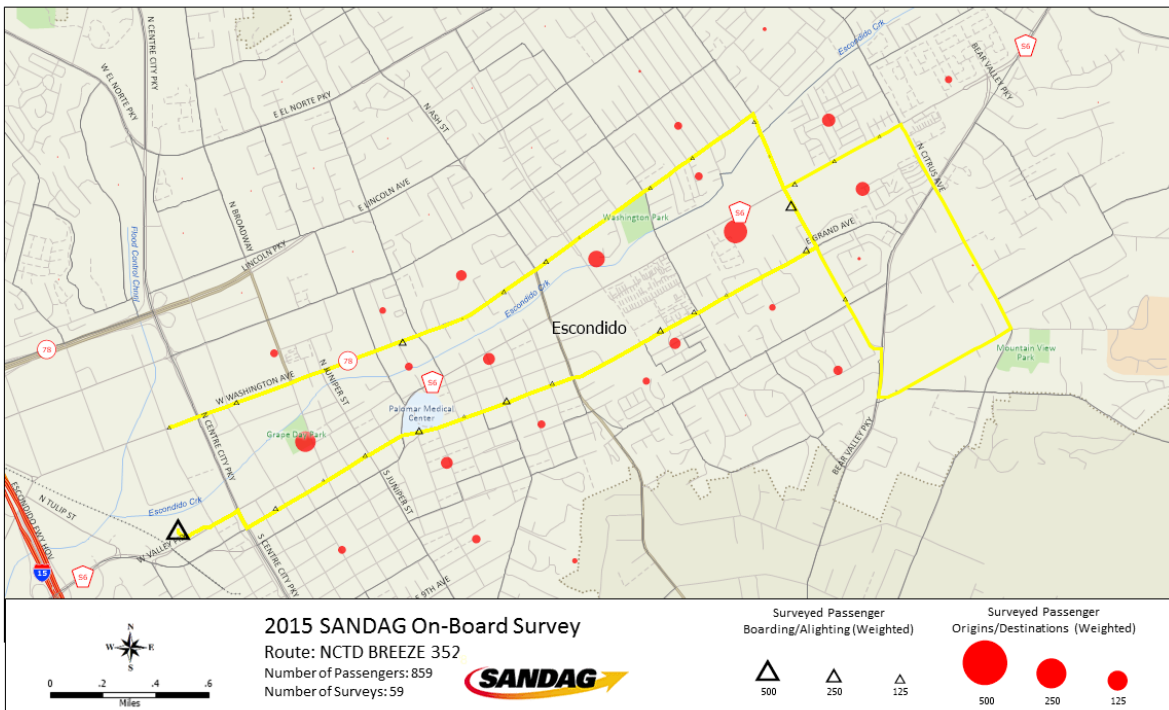
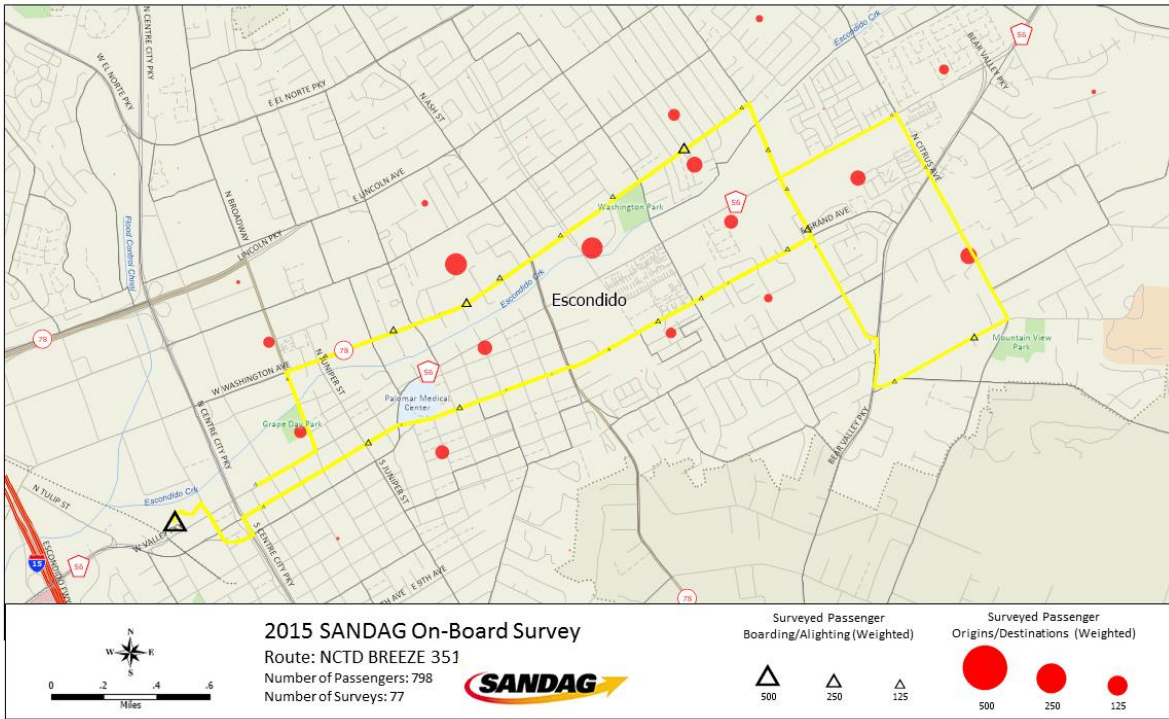


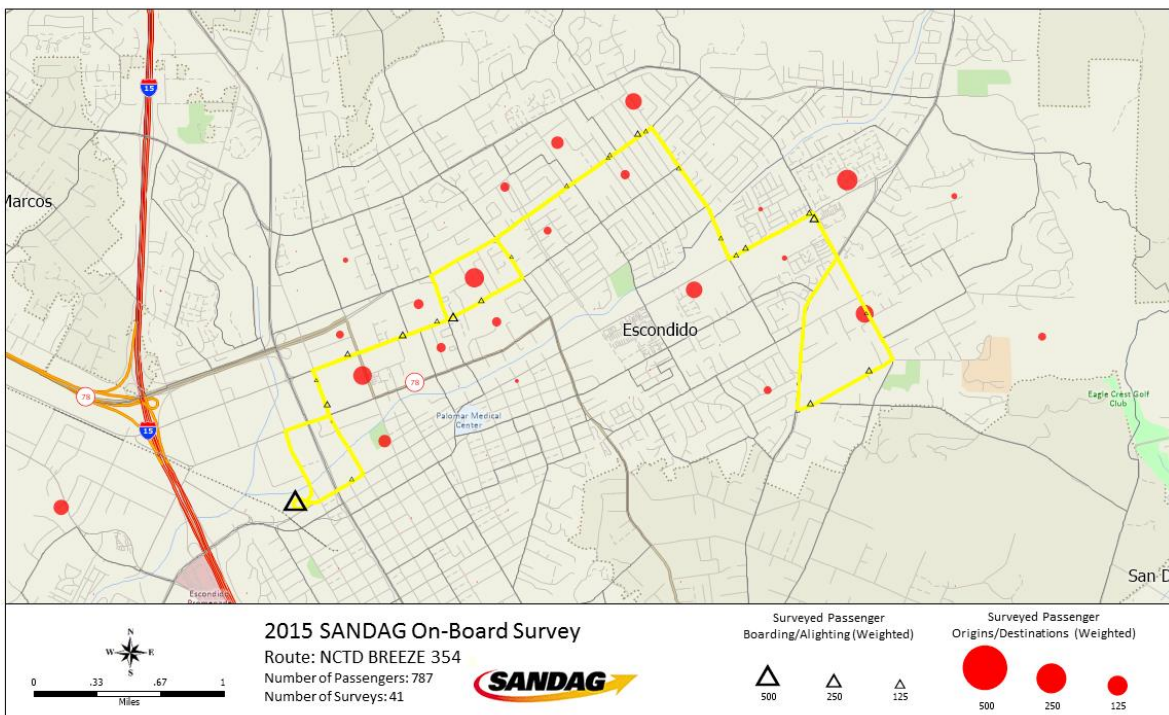
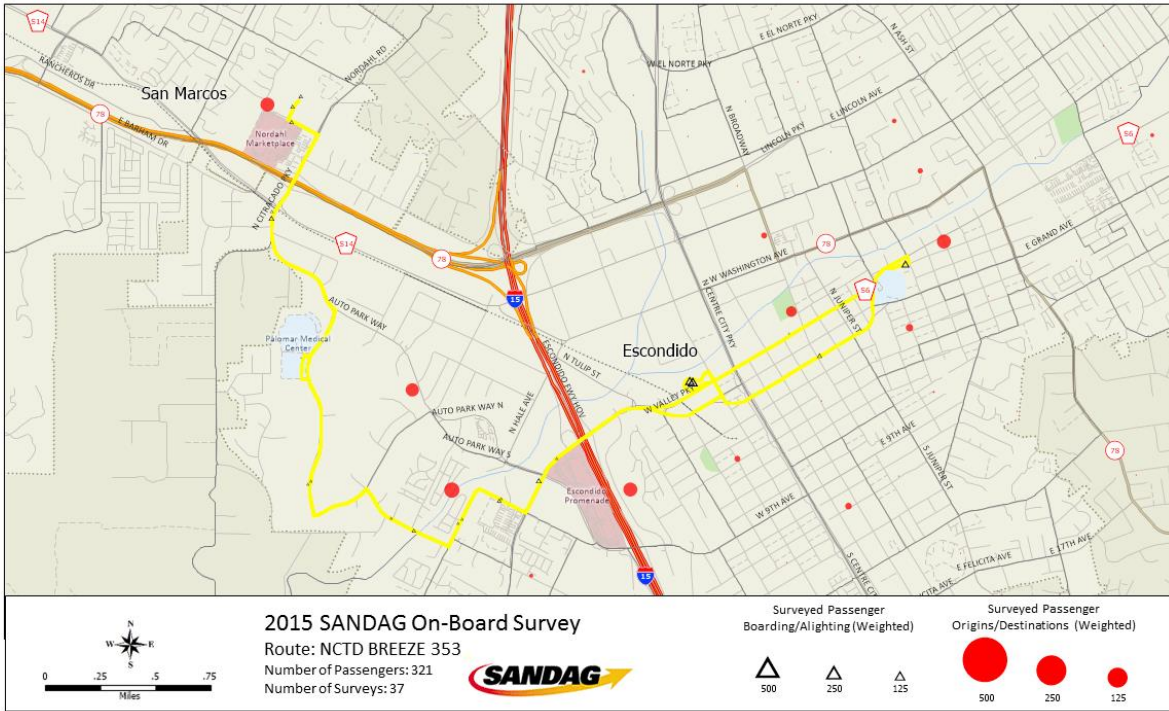


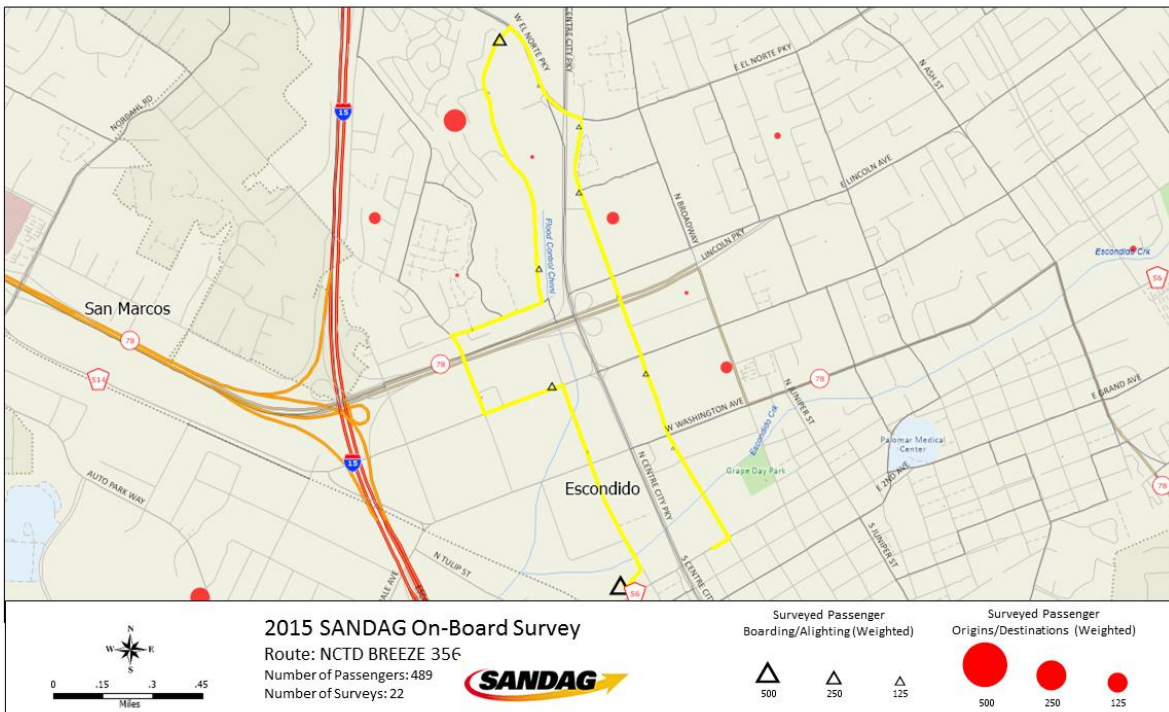
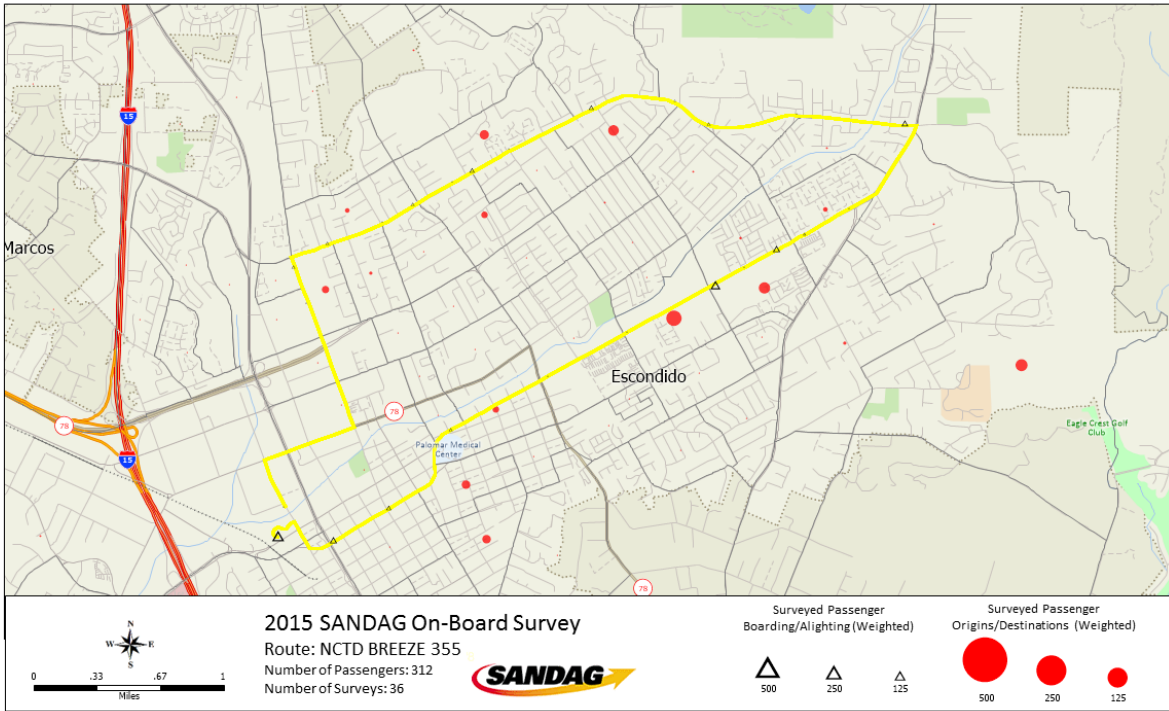


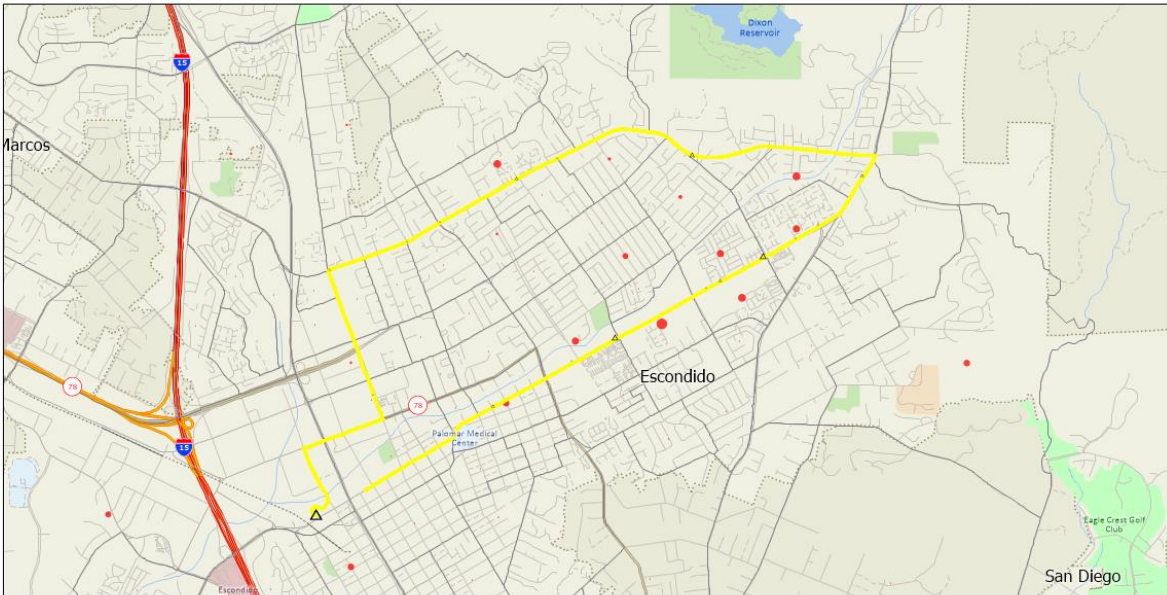






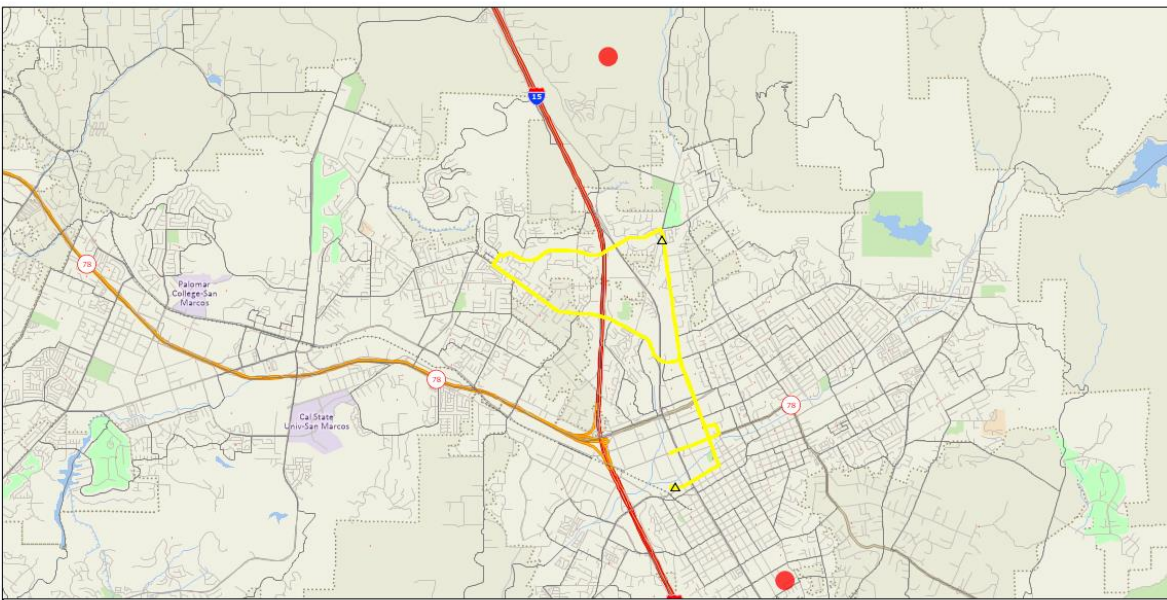






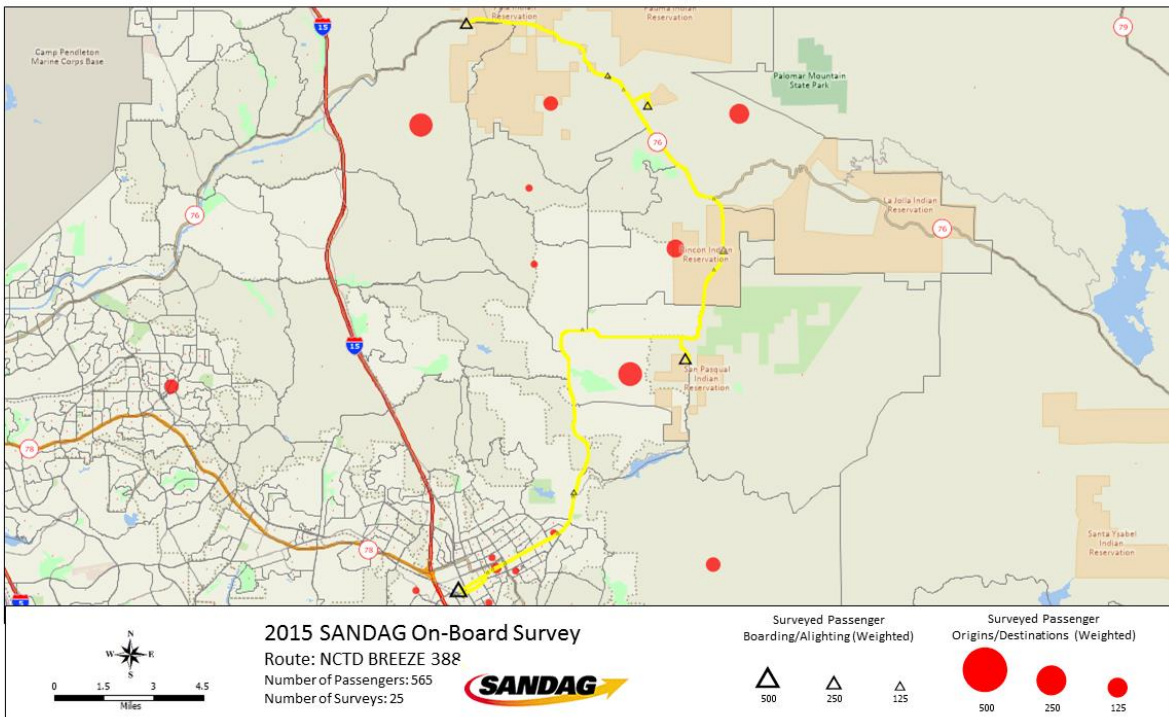
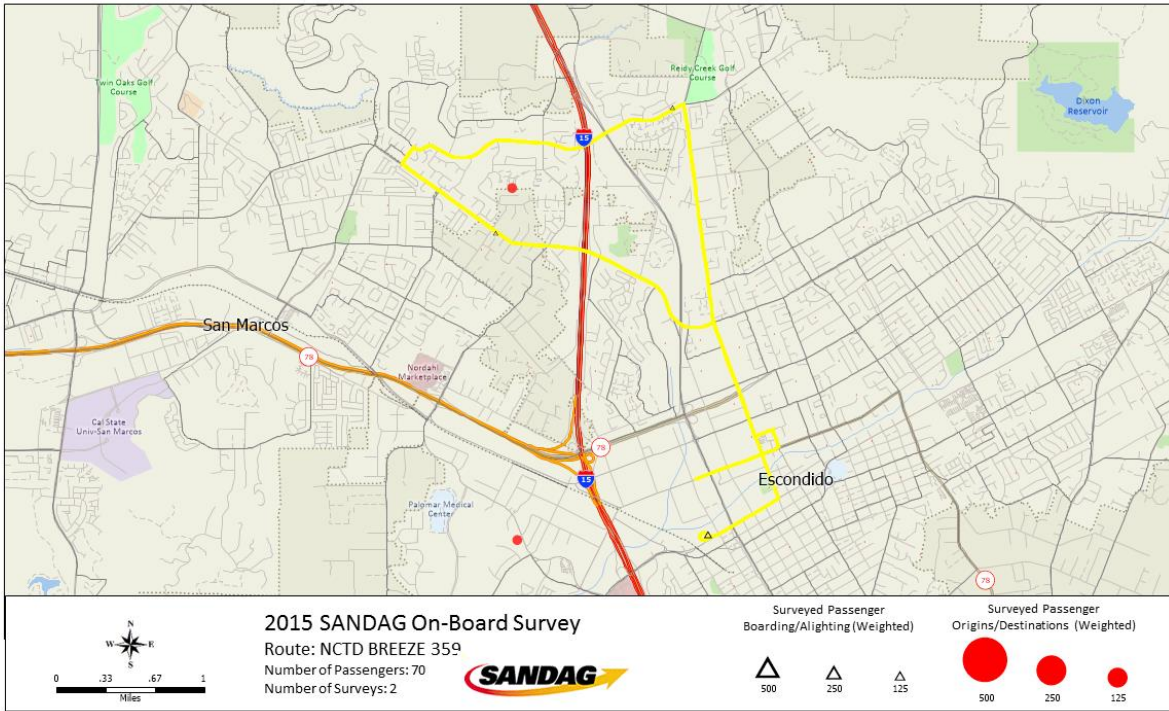
2015 SANDAG On-Board Survey
 Route: NCTD BREEZE 357
 Number of Passengers: 204
 Number of Surveys: 20

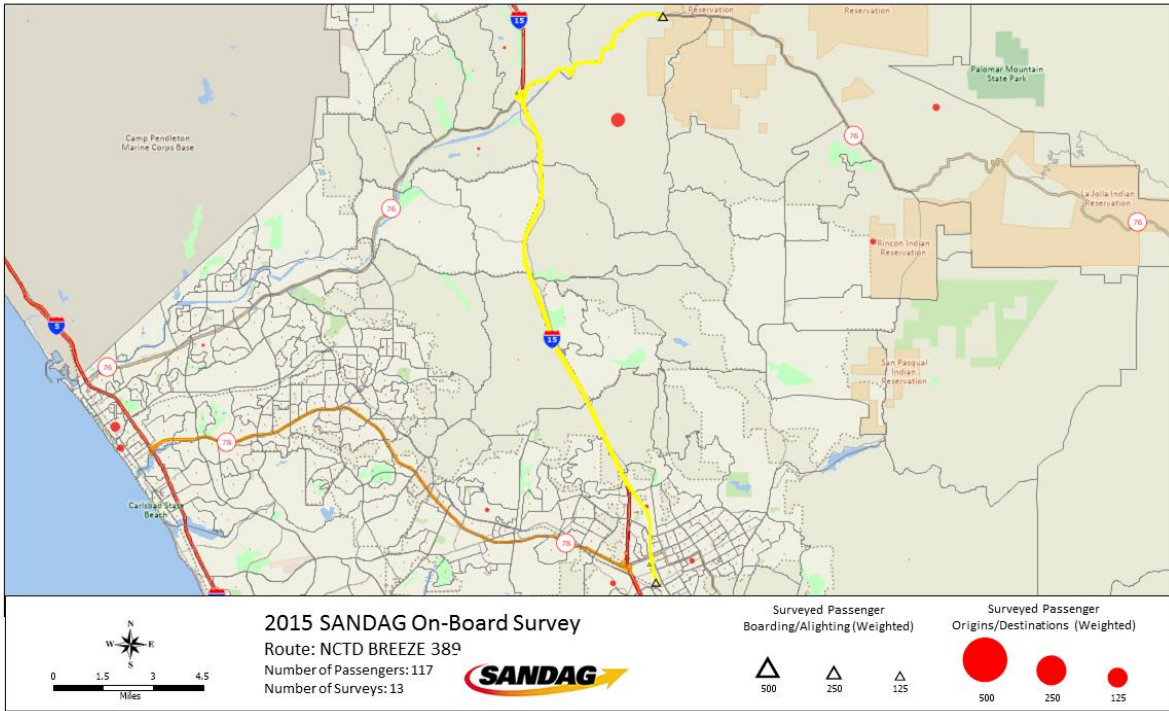
Surveyed Passenger Boarding/Alighting (Weighted): 500, 250, 125
 Surveyed Passenger Origins/Destinations (Weighted): 500, 250, 125

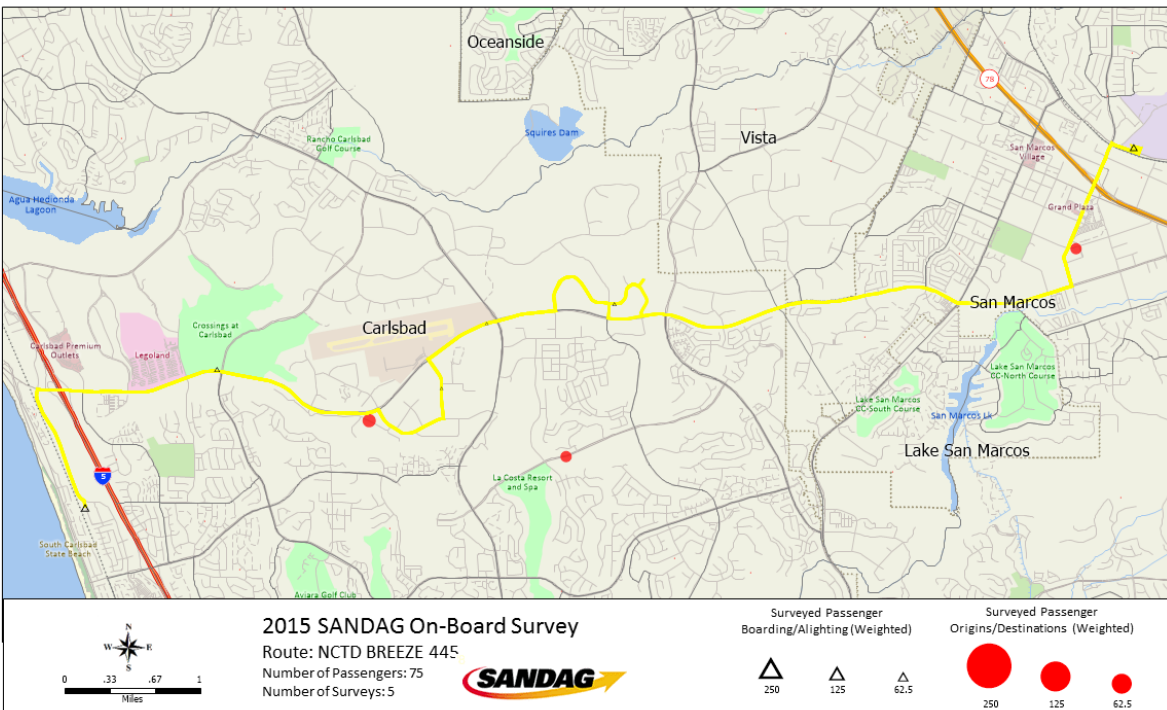
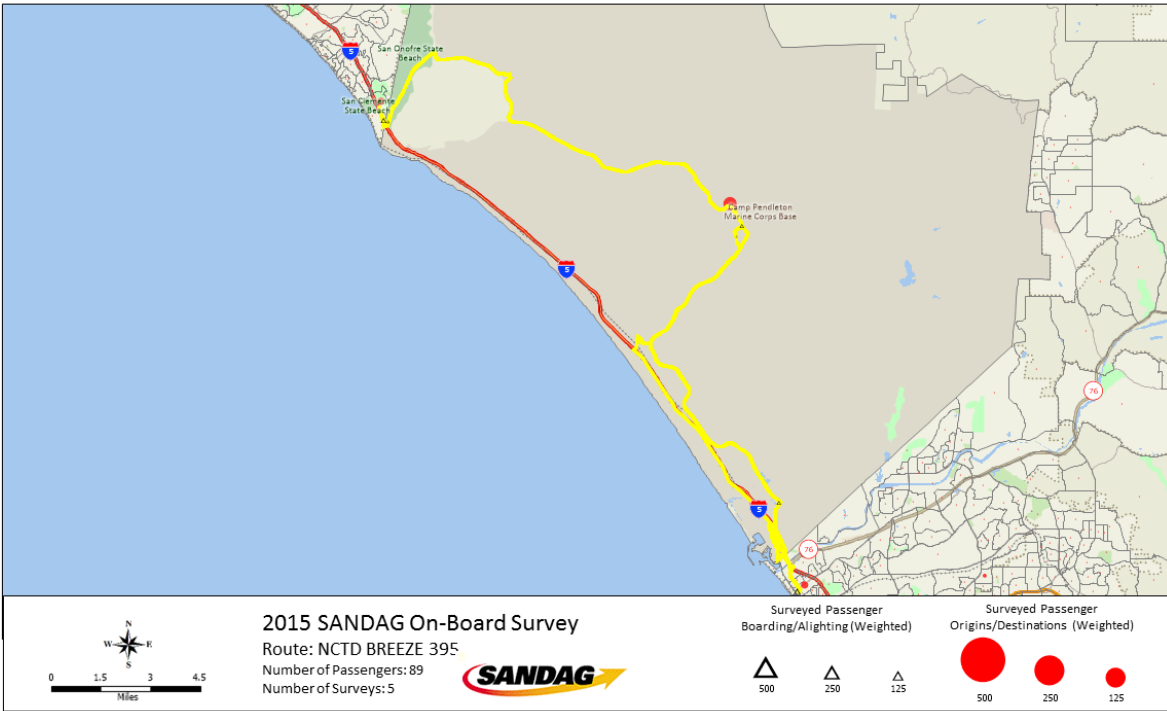


2015 SANDAG On-Board Survey
 Route: NCTD BREEZE 358
 Number of Passengers: 113
 Number of Surveys: 1

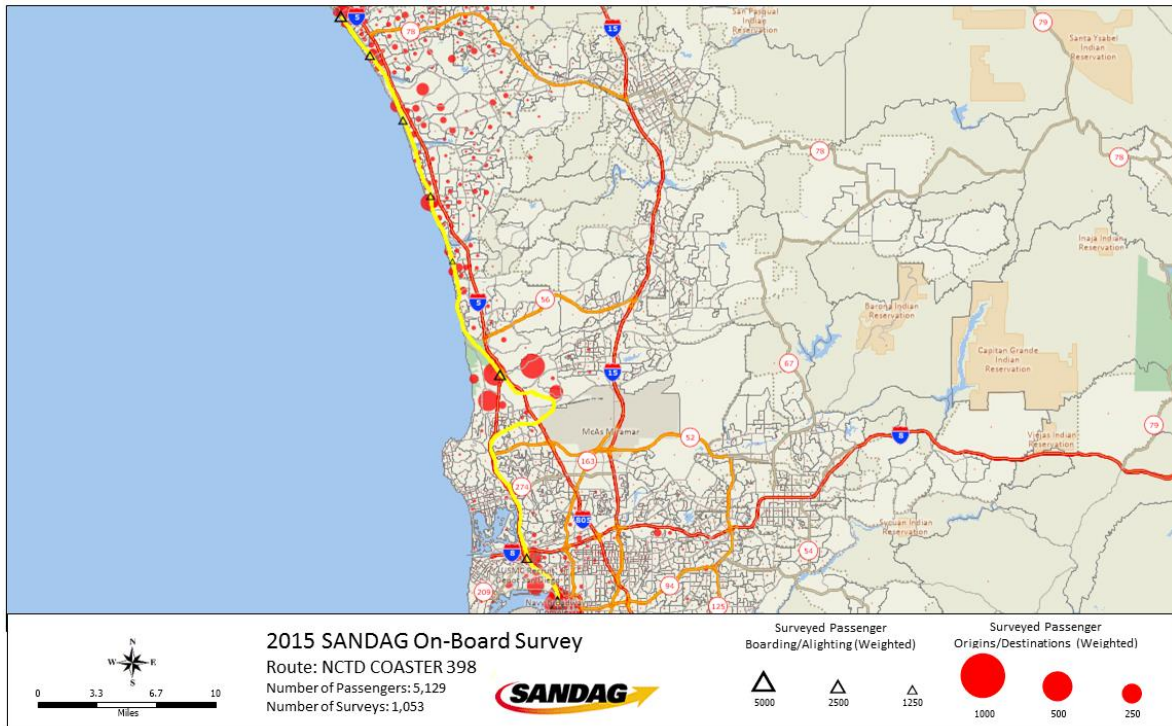
Surveyed Passenger Boarding/Alighting (Weighted): 500, 250, 125
 Surveyed Passenger Origins/Destinations (Weighted): 500, 250, 125



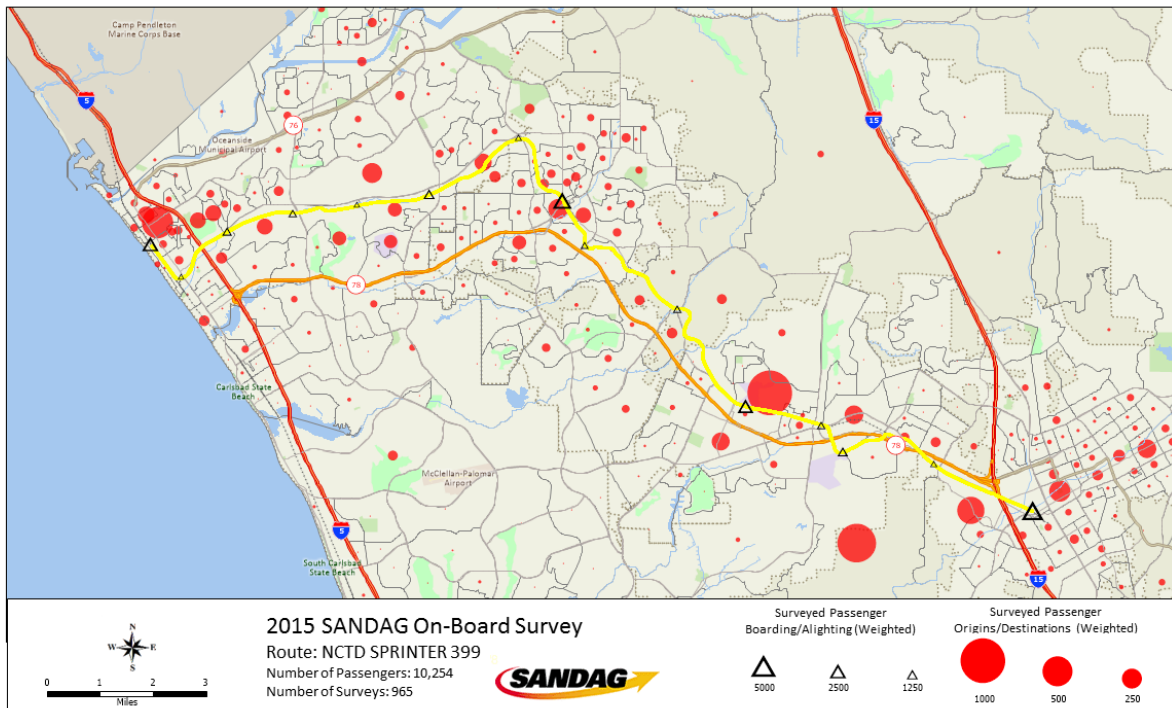




NCTD COASTER On-Board Passenger Survey Origin and Destination Maps – By Route



NCTD SPRINTER On-Board Passenger Survey Origin and Destination Maps – By Route



Appendix A: Questionnaires

SANDAG 2015 On-Board Transit Survey

(for office use only) Route Code: Dir: N E W Time: Interviewer: Serial #:

Please take a few moments to help plan for your transit needs by filling out this survey.

All personal information will be kept strictly confidential and **WILL NOT** be shared or sold.

What is your **HOME ADDRESS?**: (please be specific, ex: 123 W. Main St):
 (If you are visiting the San Diego area, please list the hotel name or address where you are staying)

Street Address _____ City _____ State _____ ZIP Code _____

COMING FROM?

1. What type of place are you **COMING FROM NOW?** (the starting place for your one-way trip)

- Your usual Workplace
- Other business related (e.g., meeting, delivery)
- College / University (students only)
- School K-12 (students only)
- Medical Service / Hospital (non-work)
- Shopping
- Eating / Dining
- Visit Friend / Relative
- Recreation / Sightseeing
- Major Sporting Event, Concert, or Conference
- Escorting / Accompanying someone
- Airport (passengers only)
- Your hotel/motel/lodging → Go to Question #4
- Your HOME → Go to Question #4
- Other: _____

2. What is the **NAME** of the place you are coming from now?

3. What is the **EXACT STREET ADDRESS** of this place? (OR Intersection if you do not know)

City: _____ State: _____ ZIP: _____

4. How did you **GET FROM** the place in Questions #1-3 **TO THE VERY FIRST** bus / train / Trolley you used for this one-way trip?

- Walk – how long? _____ # minutes (go to Q5)
- Bike – how long? _____ # minutes (go to Q5)
- Wheelchair – how long? _____ # minutes (go to Q5)
- Skate board – how long? _____ # minutes (go to Q5)
- Was dropped off by someone (answer 4a)
- Drove alone and parked (answer 4a)
- Drove or rode with others and parked (answer 4a)
- Carshare (i.e. car2go, Zipcar, etc.) (answer 4a)
- Taxi, Uber, Lyft, etc. (answer 4a)
- Free Shuttle (answer 4a)
- Other Specify _____

4a. Where did you park/get dropped off before the **FIRST** bus / train / Trolley you used for this one-way trip (Nearest intersection / Park & Ride lot below):

GOING TO?

5. What type of place are you **GOING TO NOW?** (the ending place for your one-way trip)

- Your usual Workplace
- Other business related (e.g., meeting, delivery)
- College / University (students only)
- School K-12 (students only)
- Medical Service / Hospital (non-work)
- Shopping
- Eating / Dining
- Visit Friend / Relative
- Recreation / Sightseeing
- Major Sporting Event, Concert, or Conference
- Escorting / Accompanying someone
- Airport (passengers only)
- Your hotel/motel/lodging → Go to Question #8
- Your HOME → Go to Question #8
- Other: _____

6. What is the **NAME** of the place you are going to now?

7. What is the **EXACT STREET ADDRESS** of this place? (OR Intersection if you do not know)

City: _____ State: _____ ZIP: _____

8. How will you **GET TO** your destination (listed in Questions #5-7) after you get off the **LAST** bus / train / Trolley you will use for this one-way trip?

- Walk – how long? _____ # minutes (go to Q9)
- Bike – how long? _____ # minutes (go to Q9)
- Wheelchair – how long? _____ # minutes (go to Q9)
- Skate board – how long? _____ # minutes (go to Q9)
- Be picked up by someone (answer 8a)
- Get in a parked vehicle & drive alone (answer 8a)
- Get in a parked vehicle & drive/ride with others (answer 8a)
- Carshare (i.e. car2go, Zipcar, etc.) (answer 8a)
- Taxi, Uber, Lyft, etc. (answer 8a)
- Free Shuttle (answer 8a)
- Other Specify _____

8a. Where will you get your car/get picked up after the **LAST** bus/ train/ Trolley you are using for this one-way trip (nearest intersection / Park & Ride lot below):

9. Did you transfer FROM another bus/train/Trolley **BEFORE** getting on this bus/train/Trolley? Yes No

10. Where did you **GET ON THIS** bus / train/ Trolley? Please provide the nearest intersection / station name / Park&Ride lot:

11. Where will you **GET OFF THIS** bus / train / Trolley? Please provide the nearest intersection/station name/Park&Ride lot:

12. Will you transfer TO another bus/train/Trolley **AFTER** getting off this bus/train/Trolley? Yes No

13. Please list the **SYSTEM and BUS / TRAIN / TROLLEY ROUTES** (e.g., MTS Route 10, Trolley Blue Line, Breeze Route 316, Sprinter, Coaster, Coaster Connection Route 444) in the exact order you use them for this one-way trip.

START → → → → → **END**

1st Route 2nd Route 3rd Route 4th Route

OTHER INFORMATION ABOUT THIS TRIP

14. What time did you GET ON this bus/train/Trolley? _____ : _____ a.m. / p.m. (circle one)
15. What type of fare did you use for this one-way trip?
 One-way fare Regional Day Pass Regional Plus Day Pass SPRINTER/BREEZE Day Pass
 Regional Monthly Pass Rapid Express Regional Monthly Pass SPRINTER/BREEZE Monthly Pass
 COASTER Monthly - 1 Zone COASTER Monthly - 2 Zone COASTER Monthly - 3 Zone
 COASTER Youth Monthly COASTER S/D/M Monthly
 College Pass - Please name college _____
 Other _____ (2, 3, or 14 day pass, free, employee, etc.)
- 15b. Did you receive any of the following special fare discounts for your trip today? (check only one)
 None Senior (Age 60+) Disabled Medicare Recipient Youth (Ages 6-18)
16. Will you (or did you) make this same trip using the same transit routes in exactly the opposite direction today? No Yes - At what time did/will you leave for this trip in the opposite direction? _____ am/pm (circle one)
17. Since you most recently left your home (or the place you are staying in the San Diego area) and the next time you will return home (or the place you are staying), did you or will you... (check all that apply)
 No other trip Go to work Go to school Go shopping Buy a meal/beverage
 Visit friend/relative or attend a religious/social event Other errands Other (please specify): _____
- 17a. [If #17 is WORK] Provide Address _____
- 17b. [If #17 is SCHOOL] Provide School Name _____

ABOUT YOU AND YOUR HOUSEHOLD

18. Are you a resident of? San Diego County Orange, Riverside, Imperial County Mexico Other
19. How many vehicles (cars, trucks, or motorcycles) are available to your household? _____ vehicles
 19a. [If #19 is ONE OR MORE] Could you have used one of these vehicles to complete this trip? Yes No
20. Including YOU, how many people live in your household? _____ people
21. Including YOU, how many people (over age 15) in your household are employed full/part-time? _____ people
22. How many persons are traveling with you on this trip from the same origin to destination? _____ people
 22a. [If #22 is ONE OR MORE] How many of these people are members of your household? _____ people
23. What is your employment status? (check the one response that BEST describes you)
 Employed full-time (at least 35 hrs/wk) Employed part-time (less than 35 hrs/wk)
 Not currently employed, but seeking work Not currently employed, and not seeking work
 Retired Homemaker
- IF YOU ARE EMPLOYED:**
- 23a. Does your employer pay all or part of your transit fare? Yes (all cost) Yes (some cost) None of the cost
24. What is your student status? (check the one response that BEST describes you)
 Not a student Yes - Full-time college/university Yes - Part-time college/university
 Yes - K - 8th grade Yes - 9th-12th grade Yes - Vocational/technical/trade school Yes - Other
25. Do you have a valid driver's license? Yes No
26. What is your year of birth? _____ year
27. What is your Race / Ethnicity? (check all that apply)
 American Indian / Alaska Native Asian Black/African American Hispanic/Latino
 Native Hawaiian / Pacific Islander White Other: _____
28. What is your gender? Male Female
29. Which of the following BEST describes your TOTAL ANNUAL HOUSEHOLD INCOME in 2014 before taxes?
 \$14,999 or less \$25,000 - \$29,999 \$40,000 - \$44,999 \$60,000 - \$74,999
 \$15,000 - \$19,999 \$30,000 - \$34,999 \$45,000 - \$49,999 \$75,000 - \$99,999
 \$20,000 - \$24,999 \$35,000 - \$39,999 \$50,000 - \$59,999 \$100,000 - \$149,999
 \$150,000 or above
30. Do you speak a language other than English at home? No Yes - Which language? _____
 30a. [If #30 = Yes] How well do you speak English? Very well Well Not very well Not at all
31. How many days a week do you ride public transit? Less than once a week # Days _____
32. How do you rate public transit service in your area? Good Average Poor

REGISTER TO WIN \$100

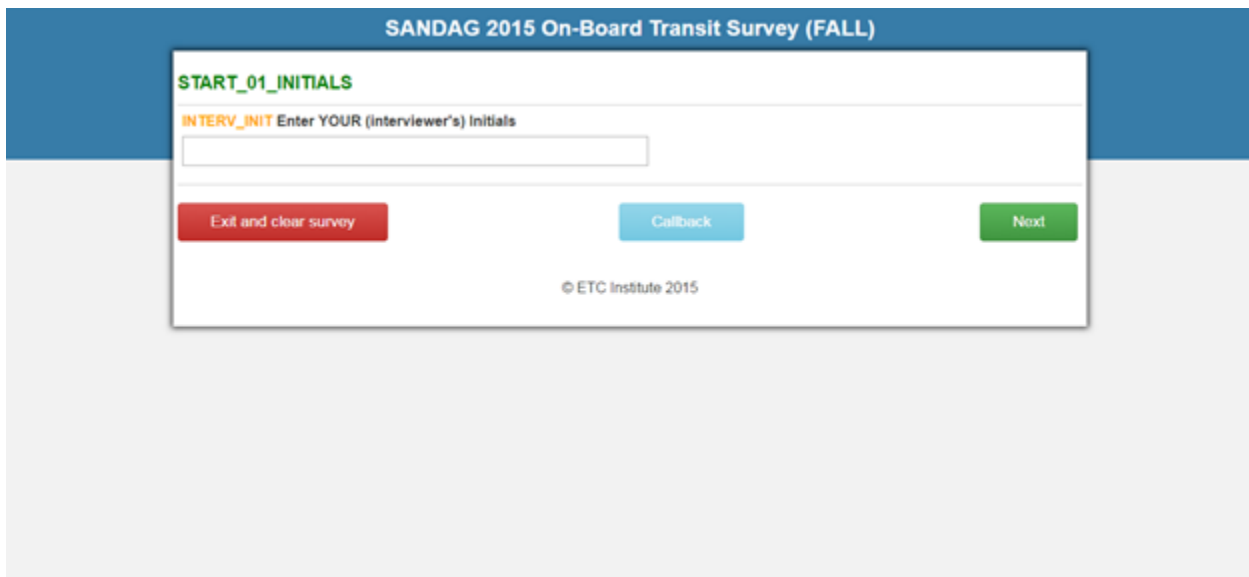
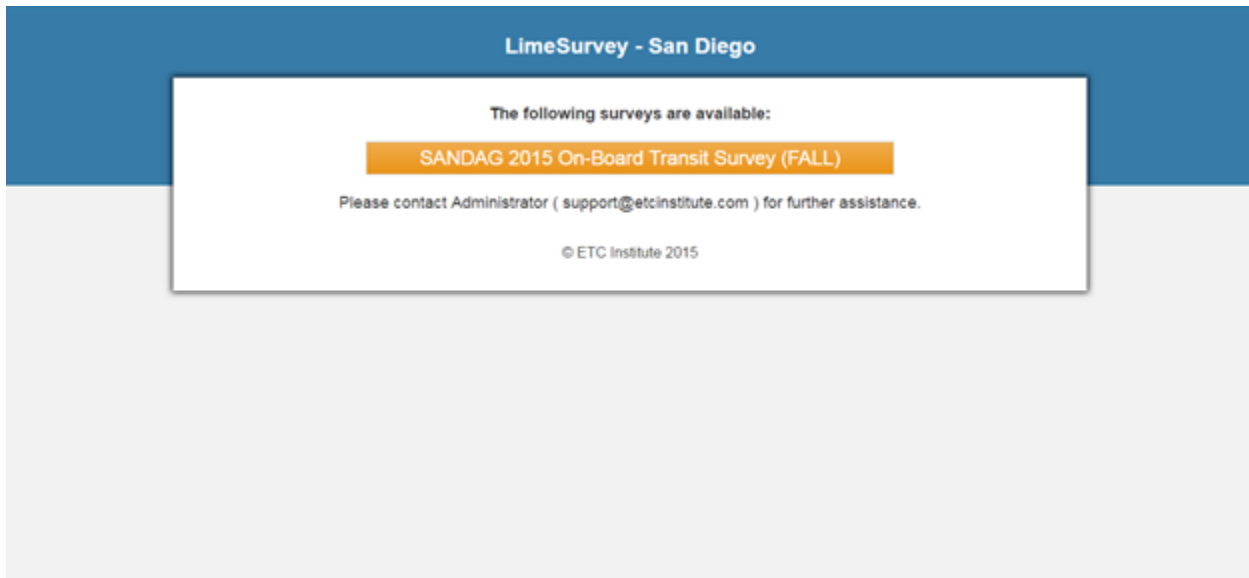
People who submit an accurately completed survey will have the option of being entered in a random drawing for one of ten \$100 gift cards. You must provide your home address at the beginning of the survey to be eligible.

Name: _____
 Phone Number: (____) _____
 Email address: _____

Thank you for your help!

If you completed this survey before getting off the bus / train / Trolley, please return your completed survey to the survey staff. If you did not have time to complete the survey during your trip, please request an envelope and return it within 24 hours to be entered into the contest.

Tablet Survey Instrument



SANDAG 2015 On-Board Transit Survey (FALL)

START_02_ROUTE

ROUTE_SURVEYED Select the [ROUTE] you are working:

Choose one of the following answers

Blue Line Trolley [NB] MTS 510	891 Borrego Springs via Shelter Valley - El Cajon [WB (AM)] MTS
Blue Line Trolley [SB] MTS 510	892 Borrego Springs via Ranchita - El Cajon [EB (PM)] MTS
Orange Line Trolley [EB] MTS 520	892 Borrego Springs via Ranchita - El Cajon [WB (AM)] MTS
Orange Line Trolley [WB] MTS 520	894 Tecate - Campo - Morena Village - El Cajon [EB] MTS
Green Line Trolley [EB] MTS 530	894 Tecate - Campo - Morena Village - El Cajon [WB] MTS
Green Line Trolley [WB] MTS 530	901 Downtown San Diego - Iris Trolley [NB] MTS

SANDAG 2015 On-Board Transit Survey (FALL)

START_03_RANDOM

RANDOM_NUMBER

Please choose a number between 1 and 6:

1 2 3 4 5 6

Selected route:

Blue Line Trolley [NB] MTS 510Blue Line Trolley [NB] MTS 510

Exit and clear survey

Previous

Callback

Next

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

START_04_HAVESMIN

HAVE_5_MIN_FOR_SURVE

Hi. My name is test

We are doing a short survey to improve public transportation services in the San Diego area

Would you be willing to answer a few questions?

The survey takes about 4-5 minutes.

Choose one of the following answers

Yes (have 5 min +)

Yes (no time for full survey)

No

Do not speak the interviewer's language

Selected route:

Blue Line Trolley [NB] MTS 510Blue Line Trolley [NB] MTS 510

HOME_OR_HOTEL_ADDR What is your HOME address? If you are visiting the San Diego area, please list the address where you are staying (ex: 123 W. Main St):

Place Name (optional) State Longitude

Street Address Zip Code

City Latitude

Address Place



SANDAG 2015 On-Board Transit Survey (FALL)

FROM_01_ORIGIN_PLACE_TYPE

ORIGIN_PLACE_TYPE What type of place are you COMING FROM NOW (the starting place for your one-way trip)?
Choose one of the following answers

Your Home	Visit Friend / Relative
Your usual WORKPLACE	Major Sporting Event, Concert, or Conference
Other business related (e.g., meeting, delivery)	Escorting / Accompanying someone
College/University (student only)	Airport (passenger only)
School K-12 (students only)	Your hotel/motel/lodging
Medical Service / Hospital (non work)	Recreation / Sightseeing
Shopping	Other: <input type="text"/>
Eating/Dining	

SANDAG 2015 On-Board Transit Survey (FALL)

FROM_08_ORIGIN_TRANSPORT

ORIGIN_TRANSPORT
How did you GET FROM the Your Home TO THE VERY FIRST bus / train / Trolley you used for this one-way trip?

Place name:
Choose one of the following answers

Walked	Drove or rode with others and parked
Bike	Carshare (i.e. car2go, Zipcar, etc.)
Wheelchair	Taxi, Uber, Lyft, etc.
Skateboard	Free Shuttle
Was dropped off by someone	Other: <input type="text"/>
Drove alone and parked	

SANDAG 2015 On-Board Transit Survey (FALL)

FROM_09_ORIGIN_WALK_TIME

ORIGIN_WALK_TIME How long did you walk? (in minutes)

Only numbers may be entered in this field.
Only numbers may be entered in this field.

[Exit and clear survey](#) [Previous](#) [Callback](#) [Next](#)

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

TO_01_DESTIN_PLACE_TYPE

DESTIN_PLACE_TYPE What type of place are you GOING TO NOW (the ending place for your one-way trip)?

Choose one of the following answers

Your usual WORKPLACE	Visit Friend / Relative
Other business related (e.g., meeting, delivery)	Major Sporting Event, Concert, or Conference
College/University (student only)	Escorting / Accompanying someone
School K-12 (students only)	Airport (passenger only)
Medical Service / Hospital (non work)	Your hotel/motel/lodging
Shopping	Recreation / Sightseeing
Eating/Dining	Other: <input type="text"/>

[Exit and clear survey](#) [Previous](#) [Callback](#) [Next](#)

TO_07_DESTIN_ADDRESS


DESTIN_ADDRESS

What is the EXACT STREET ADDRESS of this place?

Hotel or Place Name	State	Longitude
<input type="text"/>	<input type="text"/>	<input type="text"/>
Street Address	Zip Code	Out of Area
<input type="text"/>	<input type="text"/>	Out of Country
City	Latitude	
<input type="text"/>	<input type="text"/>	

Enter a location here

Address Place [Clear](#) [Me](#)



SANDAG 2015 On-Board Transit Survey (FALL)

TO_08_DESTIN_TRANSPORT

DESTIN_TRANSPORT

How will you GET TO your destination (Your usual WORKPLACE) after you get off the LAST bus / train / Trolley you will use for this one-way trip?

Place name:

Choose one of the following answers

Walk	Get in a parked vehicle and drive/ride with others
Bike	Carshare (i.e. car2go, Zipcar, etc.)
Wheelchair	Taxi, Uber, Lyft, etc.
Skateboard	Free Shuttle
Be picked up by someone	Other: <input type="text"/>
Get in a parked vehicle and drive alone	

SANDAG 2015 On-Board Transit Survey (FALL)

TO_10_DESTIN_PARK_YN_PNR

DESTIN_PARK_YN_PNR Will you get picked up (or get your vehicle) at a park-n-ride location?

Choose one of the following answers

Yes
No

Exit and clear survey	Previous	Callback	Next
-----------------------	----------	----------	------

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

TO_11_DESTIN_PARK_PNR

DESTIN_PARK_PNR At which park-n-ride is your vehicle parked / will you get picked up?

Choose one of the following answers

Other Recorded Value:

Exit and clear survey	Previous	Callback	Next
-----------------------	----------	----------	------

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

THIS_TRIP_01_PREV_TRNSFRS

PREV_TRANSFERS How many BUS or TRAIN or TROLLEY transfers did you make BEFORE you got on this bus/train/trolley on your way from the place you are COMING FROM (Your Home) ?

Choose one of the following answers

(0) None	(3) Three
(1) One	(4+) Four or more
(2) Two	

Exit and clear survey Previous Callback Next

© ETC Institute 2015

Rail Only: Boarding

SANDAG 2015 On-Board Transit Survey (FALL)

FROM_14_STOP_ON_RAIL_BLUE

STOP_ON_RR_BLUE

Where did you GET ON THIS train (Blue Line Trolley [NB] MTS 510) for the current one-way trip?

Choose one of the following answers

San Ysidro/Intl Border	America Plaza Station
Beyer Blvd Station	Civic Center Station
Iris Ave Station	Fifth Avenue Station
Palm Avenue Station	City College Station
Palomar Street Station	Park & Market Station
H Street Station	12th & Imperial Transit Center
E Street Station	Harborside Station
24th Street Station	Pacific Fleet Station

Bus Only: Boarding

SANDAG 2015 On-Board Transit Survey (FALL)

FROM_13_STOP_ON

STOP_ON
Where did you GET ON THIS bus or train (1 Hillcrest - Grossmont Trolley [WB] MTS) for the current one-way trip?

Street Address

 Latitude

Stop ID
 User Stop
 Longitude

Address Place

Current trip from Your Home (origin) to your Destination.

Rail Only: Alighting

SANDAG 2015 On-Board Transit Survey (FALL)

TO_14_STOP_OFF_RAIL_BLUE

STOP_OFF_RR_BLUE
Where will you GET OFF THIS train (Blue Line Trolley [NB] MTS 510) for the current one-way trip?

Choose one of the following answers

<input type="checkbox"/> San Ysidro/Intl Border	<input type="checkbox"/> America Plaza Station
<input type="checkbox"/> Beyer Blvd Station	<input type="checkbox"/> Civic Center Station
<input type="checkbox"/> Iris Ave Station	<input type="checkbox"/> Fifth Avenue Station
<input type="checkbox"/> Palm Avenue Station	<input type="checkbox"/> City College Station
<input type="checkbox"/> Palomar Street Station	<input type="checkbox"/> Park & Market Station
<input type="checkbox"/> H Street Station	<input type="checkbox"/> 12th & Imperial Transit Center
<input type="checkbox"/> E Street Station	<input type="checkbox"/> Harborside Station
<input type="checkbox"/> 24th Street Station	<input type="checkbox"/> Pacific Fleet Station

Bus Only: Alighting

SANDAG 2015 On-Board Transit Survey (FALL)

TO_13_STOP_OFF

STOP_OFF Where will you GET OFF THIS bus or train (1 Hillcrest - Grossmont Trolley [WB] MTS) for the current one-way trip?

Street Address

University Av & Vermont St

Stop ID

144956

User Stop

Latitude

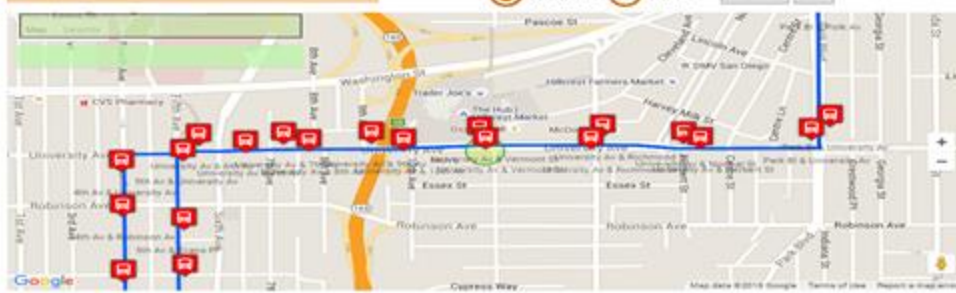
32.7483475624

Longitude

-117.15366472900001

Enter a location here

Address Place



Current trip from Your Home (origin) to Your usual WORKPLACE (destination)

SANDAG 2015 On-Board Transit Survey (FALL)

THIS_TRIP_07_NXT_TRNSFRS

NEXT_TRANSFERS How many BUS or TRAIN or TROLLEY transfers will you make AFTER you get off this bus/train/trolley on your way to the place you are GOING TO (Your usual WORKPLACE)?

Choose one of the following answers

(0) None

(1) One

(2) Two

(3) Three

(4+) Four or more

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

THIS_TRIP_08_TRIP_NXT RTE

TRIP_NEXT_ROUTE Which bus / Trolley route or Light Rail line will you board NEXT on this one-way trip? (After this route/rail Blue Line Trolley [NB] MTS 510)

Choose one of the following answers

Blue Line Trolley - MTS 510

921 Miramar College Transit Station - UCSD / VA Hospital - MTS

Orange Line Trolley - MTS 520

923 Ocean Beach - Downtown - MTS

Green Line Trolley - MTS 530

928 Fashion Valley Transit Center - Kearny Mesa Transit Center - MTS

COASTER LIGHT RAIL (398 NCTD)

929 Downtown SD / SD Centro - Iris Trolley - MTS

1 Hillcrest - Grossmont Trolley - MTS

932 8th St Trolley - San Ysidro - MTS

2 Downtown - North Park - MTS

933 Walmart - Palm Av - Seacoast - I.B. Blvd - Iris - MTS

3 UCSD Med. Ctr. / Hillcrest - Euclid Trolley - MTS

934 Walmart - Palm Av - Seacoast - I.B. Blvd - Iris -

SANDAG 2015 On-Board Transit Survey (FALL)

OTHER_01_TIME_ON

TIME_ON What time did you GET ON this bus/train/Trolley?

Choose one of the following answers

Before 6 a.m.	9 - 10 a.m.	1 - 2 p.m.	5 - 6 p.m.
6 - 7 a.m.	10 - 11 a.m.	2 - 3 p.m.	6 - 7 p.m.
7 - 8 a.m.	11 a.m. - 12 p.m.	3 - 4 p.m.	After 7 p.m.
8 - 9 a.m.	12 - 1 p.m.	4 - 5 p.m.	

Current trip from Your Home (origin) to Your usual WORKPLACE (destination)

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

OTHER_05_PASS_TYPE

PASS_TYPE

What type of fare did you use for this one-way trip?

Choose one of the following answers

One-way fare	COASTER Monthly - 1 Zone
Regional Day Pass	COASTER Monthly - 2 Zone
Regional Plus Day Pass	COASTER Monthly - 3 Zone
SPRINTER/BREEZE Day Pass	COASTER Youth Monthly
Regional Monthly Pass	COASTER S/D/M Monthly
Rapid Express Regional Monthly Pass	College Pass
SPRINTER/BREEZE Monthly Pass	Other: <input type="text"/>

SANDAG 2015 On-Board Transit Survey (FALL)

OTHER_06_FARE_DISCOUNTS

FARE_DISCOUNTS Did you receive any of the following special fare discounts for your trip today?

Choose one of the following answers

None	Medicare Recipient
Senior (Age 60+)	Youth (Ages 6-18)
Disabled	

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

OTHER_02_TRIP_IN_OPP_DIR

Trip_in_Opposite_Dir Will you (or did you) make this same trip using the same transit routes in exactly the opposite direction today?

Choose one of the following answers

Yes
No

Current trip from Your Home (origin) to Your usual WORKPLACE (destination)

Exit and clear survey	Previous	Callback	Next
-----------------------	----------	----------	------

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

OTHER_03_OPP_DIR_TIME

Opp_Dir_Trip_Time At what time did/will you leave for this trip in the opposite direction?

Choose one of the following answers

Before 6 a.m.	9 - 10 a.m.	1 - 2 p.m.	5 - 6 p.m.
6 - 7 a.m.	10 - 11 a.m.	2 - 3 p.m.	6 - 7 p.m.
7 - 8 a.m.	11 a.m. - 12 p.m.	3 - 4 p.m.	After 7 p.m.
8 - 9 a.m.	12 - 1 p.m.	4 - 5 p.m.	

Current trip from Your Home (origin) to Your usual WORKPLACE (destination)

Exit and clear survey	Previous	Callback	Next
-----------------------	----------	----------	------

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

OTHER_04_TRIP_PURPOSE

TRIP_PURPOSE

Since you most recently left your home (or the place you are staying in the San Diego area) and the next time you will return home (or the place you are staying), did you or will you ... (check all that apply)

Check any that apply

No other trip	Buy a meal/beverage
Go to work	Visit friend/relative or attend a religious/social event
Go to school	Other errands
Go shopping	Other: <input type="text"/>

Exit and clear survey	Previous	Callback	Next
-----------------------	----------	----------	------

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

OTHER_07_RESIDENT_OF

RESIDENT_OF Are you a resident of?

Choose one of the following answers

San Diego County

Orange, Riverside, Imperial

Mexico

Other

Exit and clear survey

Previous

Callback

Next

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

OTHER_11_COUNT_VH_HH

COUNT_VH_HH How many vehicles (cars, trucks, or motorcycles) are available to your household?

Choose one of the following answers

None (0)

Three (3)

Six (6)

Nine (9)

One (1)

Four (4)

Seven (7)

Ten or more (10+)

Two (2)

Five (5)

Eight (8)

Exit and clear survey

Previous

Callback

Next

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

OTHER_13_COUNT_MEMBER_HH

COUNT_MEMBER_HH Including YOU, how many people live in your household?

Choose one of the following answers

One (1)

Four (4)

Seven (7)

Ten or More (10+)

Two (2)

Five (5)

Eight (8)

Three (3)

Six (6)

Nine (9)

Exit and clear survey

Previous

Callback

Next

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

OTHER_14_COUNT_EMPLOYED_HH

COUNT_EMPLOYED_HH Including YOU, how many people (over age 15) in your household are employed full/part-time?
Choose one of the following answers

None (0)	Three (3)	Six (6)
One (1)	Four (4)	
Two (2)	Five (5)	

Exit and clear survey	Previous	Callback	Next
-----------------------	----------	----------	------

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

OTHER_15_COUNT_PPL_TRAVELING

COUNT_PPL_TRAVELING How many persons are traveling with you on this trip from the same origin to destination?
Choose one of the following answers

None	Three (3)	Six (6)	Nine (9)
One (1)	Four (4)	Seven (7)	Ten or more (10+)
Two (2)	Five (5)	Eight (8)	

Exit and clear survey	Previous	Callback	Next
-----------------------	----------	----------	------

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

OTHER_17_STATUS_EMPLOYMENT

STATUS_EMPLOYMENT Are you ?
Choose one of the following answers

Employed full-time (at least 35 hrs per week)	Not currently employed and <u>not</u> seeking work
Employed part-time (less than 35 hrs per week)	Retired
Not currently employed but <u>seeking</u> work	Homemaker

(select the one response that BEST describes you)

Exit and clear survey	Previous	Callback	Next
-----------------------	----------	----------	------

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

OTHER_21_STUDENT_STATUS

STUDENT_STATUS

Are you a student?

Choose one of the following answers

<input type="text" value="Not a student"/>	<input type="text" value="Yes - 9th-12th grade"/>
<input type="text" value="Yes - Full-time college/university"/>	<input type="text" value="Yes - Vocational/technical/trade school"/>
<input type="text" value="Yes - Part-time college/university"/>	<input type="text" value="Yes - Other"/>
<input type="text" value="Yes - K - 8th grade"/>	<input type="text"/>

(Check the one response that BEST describes you)

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

OTHER_101_HAS_DRIVE_LICENSE

HAS_DRIVE_LICENSE Do you have a valid driver's license?

Choose one of the following answers

<input type="text" value="Yes"/>
<input type="text" value="No"/>

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

OTHER_102_YEAR_OF_BIRTH

YEAR_OF_BIRTH What is your year of birth?

Each answer must be between 1900 and 2015

Year

Only numbers may be entered in this field.

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

OTHER_106_ETHNIC_BACKGROUND

ETHNIC_BACKGROUND

What is your Race / Ethnicity?

Check any that apply

American Indian / Alaska Native	Native Hawaiian / Pacific Islander
Asian	White
Black / African American	Other:
Hispanic / Latino	<input type="text"/>

Exit and clear survey Previous Callback Next

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

OTHER_107_INCOME

INCOME Which of the following BEST describes your TOTAL ANNUAL HOUSEHOLD INCOME in 2014 before taxes?

Choose one of the following answers

Less than \$15,000	\$30,000 - \$34,999	\$50,000 - \$59,999	\$150,000 or above
\$15,000 - \$19,999	\$35,000 - \$39,999	\$60,000 - \$74,999	Don't know / Refused
\$20,000 - \$24,999	\$40,000 - \$44,999	\$75,000 - \$99,000	
\$25,000 - \$29,999	\$45,000 - \$49,999	\$100,000 - \$149,999	

Exit and clear survey Previous Callback Next

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

OTHER_108_HOME_LANG_OTHER

HOME_LANG_OTHER Do you speak a language other than English at home?

Choose one of the following answers

Yes

No

Exit and clear survey Previous Callback Next

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

OTHER_109_HOME_OTHER_LANG

HOME_OTHER_LANG Which language?

Choose one of the following answers

Other Recorded Value:

Exit and clear survey

Previous

Callback

Next

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

OTHER_110_ENGLISH_ABILITY

ENGLISH_ABILITY How well do you speak English?

Choose one of the following answers

Very well
Well
Not very well
Not at all

Exit and clear survey

Previous

Callback

Next

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

OTHER_111_DAYS_PUBLIC_TRANS

DAYS_PUBLIC_TRANS How many days a week do you ride public transit?

Choose one of the following answers

Less than once a week	Three (3)	Six (6)
One (1)	Four (4)	Seven (7)
Two (2)	Five (5)	

Exit and clear survey

Previous

Callback

Next

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

OTHER_112_PUBLIC_TRANST_RATING

PUBLIC_TRANST_RATING How do you rate public transit service in your area?

Choose one of the following answers

Good

Average

Poor

Don't Know / Refuse

Exit and clear survey

Previous

Callback

Next

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

RGISTR_TO_WIN_01_YES_NO

REGISTER_TO_WIN

People who submit an accurately completed survey will have the option of being entered in a random drawing for one of ten \$100 gift cards. You must provide your home address at the beginning of the survey to be eligible.

Would you like me to enter you into the drawing?

Choose one of the following answers

Yes

No

Exit and clear survey

Previous

Callback

Next

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

RGISTE_TO_WIN_02_RIDER_INFO

RIDER_INFO Please provide the following information:

Your Name

Phone Number

Email

Exit and clear survey

Previous

Callback

Next

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

OBSRV_01_GENDER

GENDER Gender of the respondent

Choose one of the following answers

Male

Female

Exit and clear survey

Previous

Callback

Next

© ETC Institute 2015

SANDAG 2015 On-Board Transit Survey (FALL)

TRIP_SUMMARY

INTERVIEWER_NOTES

(optional, for interviewer only)

Please enter notes (if needed) relevant to the survey that you have just completed.

Exit and clear survey

Previous

Callback

Next

© ETC Institute 2015

Appendix B: Detailed Methodology and Procedures

Detailed Methodology and Procedures

This Appendix describes the methodology used for carrying out the sampling of bus riders and procedures for each survey type.

Sampling Design and Goals

In order to ensure that the distribution of completed surveys mirrored the actual distribution of riders, ETC Institute developed a sampling plan that would ensure the completion of approximately 55,000 On-to-Off counts (~20% of Daily Ridership), and approximately 27,000 OD Surveys (10% of Daily Ridership).

Sampling Goals for On-to-Off Survey

The sampling plan for the On-to-Off survey was designed to obtain a minimum of 55,000 pairs across all services. This figure was based on 20% of the Average Weekday Ridership (AWR) on routes of at least 3,000 average weekday ridership. For routes with an AWR less than 3,000, individual route / direction / time of day cells were reviewed to determine if collection would benefit the expansion process, balanced against project resources. The time periods for this project were as follows: 3am-6am, 6am-9am, 9am -3pm, 3pm-7pm, and After 7pm. Table B-1 shows the goals and the actual number of completed On-to-Off counts that were obtained by time period and direction for each route. The ridership was later updated during the expansion process as discussed in Appendix D.

Route Description	Sampling Goals						Completed					
	Early (3:00-6:00am)	AM Peak (6:00-9:00am)	Midday (9:00am-3:00pm)	PM Peak (3:00-7:00pm)	Evening (7:00pm-till)	Direction Total	Early (3:00-6:00am)	AM Peak (6:00-9:00am)	Midday (9:00am-3:00pm)	PM Peak (3:00-7:00pm)	Evening (7:00pm-till)	Direction Total
Blue Line Trolley [NB] MTS 510	647	1,675	1,894	932	728	5,874	455	2,023	2,113	1,392	823	6,806
Blue Line Trolley [SB] MTS 510	187	614	2,025	1,708	1,130	5,665	271	1,170	2,224	2,175	903	6,743
Orange Line Trolley [EB] MTS 520	142	500	1,233	806	495	3,177	116	797	1,618	1,396	632	4,559
Orange Line Trolley [WB] MTS 520	170	717	1,229	634	464	3,215	94	879	1,403	1,416	640	4,432
Green Line Trolley [EB] MTS 530	134	682	1,460	947	620	3,843	233	1,239	2,325	1,655	937	6,389
Green Line Trolley [WB] MTS 530	145	697	1,465	884	594	3,785	122	1,465	2,087	2,036	865	6,575
Coaster [NB] NCTD 398	0	66	90	298	0	453	4	329	347	850	111	1,641
Coaster [SB] NCTD 398	0	302	79	93	0	474	65	664	396	472	5	1,602
Sprinter [EB] NCTD 399	42	200	342	232	158	974	34	268	408	349	145	1,204
Sprinter [WB] NCTD 399	42	202	383	235	125	987	38	304	450	292	129	1,213

Table B-1: Sampling Goals and On-to-Off Counts Completed by Time of Day and Direction (Rail and Trolleys)

Route Description	Sampling Goals						Completed					
	Early (3:00-6:00am)	AM Peak (6:00-9:00am)	Midday (9:00am-3:00pm)	PM Peak (3:00-7:00pm)	Evening (7:00pm-till)	Direction Total	Early (3:00-6:00am)	AM Peak (6:00-9:00am)	Midday (9:00am-3:00pm)	PM Peak (3:00-7:00pm)	Evening (7:00pm-till)	Direction Total
1 Hillcrest - Grossmont Trolley [EB] MTS	0	99	267	94	64	524	0	91	361	166	95	713
1 Hillcrest - Grossmont Trolley [WB] MTS	0	99	229	113	70	511	0	161	265	177	90	693
2 Downtown - North Park [NB] MTS	0	58	170	121	87	436	0	96	241	255	109	701
2 Downtown - North Park [SB] MTS	0	112	165	73	50	400	0	175	349	169	49	742
3 UCSD Med. Ctr. / Hillcrest - Euclid Trolley [NB] MTS	0	161	310	117	68	655	16	264	415	215	83	993
3 UCSD Med. Ctr. / Hillcrest - Euclid Trolley [SB] MTS	0	93	309	165	76	643	0	238	315	283	139	975
4 Lomita Village - 12th & Imperial Transit Ctr [EB] MTS	0	39	125	90	70	324	0	103	138	277	105	623
4 Lomita Village - 12th & Imperial Transit Ctr [WB] MTS	0	65	123	49	23	260	0	94	159	64	24	341
5 Euclid Trolley - Downtown San Diego / 10th & Broadway [EB] MTS	0	61	166	96	61	384	0	165	170	262	95	692
5 Euclid Trolley - Downtown San Diego / 10th & Broadway [WB] MTS	0	86	171	69	39	365	8	168	188	239	56	659
7 La Mesa - Downtown [NB] MTS	0	158	501	270	173	1,101	7	300	519	374	168	1,368
7 La Mesa - Downtown [SB] MTS	0	243	427	181	141	992	0	322	592	213	140	1,267
10 University & College - Old Town Transit Center [EB] MTS	0	60	225	156	112	552	5	148	292	192	101	738
10 University & College - Old Town Transit Center [WB] MTS	0	150	244	89	47	531	0	228	240	209	62	739
11 Skyline Hills - SDSU [NB] MTS	0	250	366	165	64	845	0	313	403	471	72	1,259
11 Skyline Hills - SDSU [SB] MTS	0	140	351	234	93	819	0	234	305	347	135	1,021
13 Kaiser Hosp. / Grantville Trolley - 24th St. Trolley [NB] MTS	0	188	342	161	77	768	25	245	657	278	72	1,277
13 Kaiser Hosp. / Grantville Trolley - 24th St. Trolley [SB] MTS	0	133	309	176	86	703	19	179	561	301	129	1,189
20 Rancho Bernardo Transit Station - Downtown San Diego [NB] MTS	0	96	118	59	0	273	38	179	252	85	27	581
20 Rancho Bernardo Transit Station - Downtown San Diego [SB] MTS	0	61	103	75	0	239	0	122	205	191	30	548
30 UTC / VA Medical Center - Downtown [NB] MTS	0	155	279	147	99	680	0	285	295	174	124	878
30 UTC / VA Medical Center - Downtown [SB] MTS	0	126	295	135	84	640	0	199	312	141	114	766
41 UCSD / VA Hospital - Fashion Valley Transit Center [NB] MTS	0	159	235	73	63	530	0	326	297	124	73	820
41 UCSD / VA Hospital - Fashion Valley Transit Center [SB] MTS	0	61	167	145	95	469	0	157	297	173	90	717
44 Old Town - Clairemont Sq [NB] MTS	0	136	208	99	63	505	0	253	331	159	47	790
44 Old Town - Clairemont Sq [SB] MTS	0	86	203	118	60	467	0	168	242	413	86	909
120 Kearny Mesa Transit Ctr Limited Stops - Downtown Limited Stops [NB] MTS	0	76	138	68	0	283	0	142	178	82	45	447
120 Kearny Mesa Transit Ctr Limited Stops - Downtown Limited Stops [SB] MTS	0	60	139	75	0	274	0	107	250	85	20	462
150 UTC / VA Hospital - Downtown [NB] MTS	0	153	80	41	0	274	0	157	187	90	0	434
150 UTC / VA Hospital - Downtown [SB] MTS	0	35	94	146	0	275	0	66	117	148	1	332
201 UCSD Medical Center - UCSD - Nobel - UTC [CCW] MTS	0	0	189	134	131	454	0	6	616	636	220	1,478
202 UCSD Medical Center - UCSD - Nobel - UTC [CW] MTS	0	77	225	117	101	520	0	107	543	409	129	1,188
215 SDSU - Downtown [EB] MTS	0	130	274	171	135	710	0	196	359	167	125	847
215 SDSU - Downtown [WB] MTS	0	164	287	181	126	759	0	181	380	192	100	853
235 Downtown San Diego - Escondido Transit Center [NB] MTS	0	121	154	124	63	461	0	191	369	121	26	707
235 Downtown San Diego - Escondido Transit Center [SB] MTS	0	126	168	133	71	499	25	183	291	136	28	663
701 H Street Trolley - Palomar Street Trolley [NB] MTS	0	0	107	0	0	107	0	27	201	43	23	294
701 H Street Trolley - Palomar Street Trolley [SB] MTS	0	0	104	0	0	104	0	59	268	76	15	418
709 Otay Ranch Town Center - H St. Trolley [EB] MTS	0	179	219	73	0	471	0	170	656	209	35	1,070
709 Otay Ranch Town Center - H St. Trolley [WB] MTS	0	61	202	118	0	381	0	50	543	218	123	934
712 Southwestern College - Palomar St. Trolley Station [EB] MTS	0	118	132	51	0	301	0	230	419	216	66	931

Route Description	Sampling Goals						Completed					
	Early (3:00- 6:00am)	AM Peak (6:00- 9:00am)	Midday (9:00am- 3:00pm)	PM Peak (3:00- 7:00pm)	Evening (7:00pm- till)	Direction Total	Early (3:00- 6:00am)	AM Peak (6:00- 9:00am)	Midday (9:00am- 3:00pm)	PM Peak (3:00- 7:00pm)	Evening (7:00pm- till)	Direction Total
712 Southwestern College - Palomar St. Trolley Station [WB] MTS	0	52	188	80	0	320	0	54	400	202	56	712
856 Cuyamaca College - SDSU Transit Center [NB] MTS	0	62	135	0	0	197	0	32	138	0	0	170
856 Cuyamaca College - SDSU Transit Center [SB] MTS	0	51	123	0	0	173	0	109	103	0	0	212
901 Downtown San Diego - Iris Trolley [NB] MTS	0	72	148	75	47	341	0	76	162	93	64	395
901 Downtown San Diego - Iris Trolley [SB] MTS	0	64	153	88	69	374	0	90	192	166	49	497
905 Otay Mesa - Iris Trolley [EB] MTS	0	71	77	74	0	222	0	72	90	71	14	247
905 Otay Mesa - Iris Trolley [WB] MTS	0	98	122	53	0	273	0	161	205	80	0	446
906 San Ysidro/International Border - Iris Trolley [NB] MTS	0	0	117	60	0	177	0	0	353	54	0	407
906 San Ysidro/International Border - Iris Trolley [SB] MTS	0	0	151	94	0	246	0	0	315	111	0	426
907 San Ysidro/International Border - Iris Trolley [NB] MTS	0	0	115	46	0	161	0	0	198	102	16	316
907 San Ysidro/International Border - Iris Trolley [SB] MTS	0	0	142	75	0	217	0	0	166	109	31	306
929 Downtown SD / SD Centro - Iris Trolley [NB] MTS	0	147	426	163	88	825	0	240	540	169	134	1,083
929 Downtown SD / SD Centro - Iris Trolley [SB] MTS	0	139	390	190	170	889	0	246	433	331	189	1,199
932 8th St Trolley - San Ysidro [NB] MTS	0	26	123	49	0	198	0	200	332	124	49	705
932 8th St Trolley - San Ysidro [SB] MTS	0	25	106	53	0	184	0	111	292	135	80	618
933 Walmart - Palm Av - Seacoast - I.B. Blvd - Iris [CCW] MTS	0	164	360	147	73	744	0	264	391	167	130	952
934 Walmart - Palm Av - Seacoast - I.B. Blvd - Iris [CW] MTS	0	187	282	120	75	664	0	199	294	170	90	753
955 SDSU Transit Center - 8th Street Trolley [NB] MTS	0	165	235	126	51	576	0	212	256	240	71	779
955 SDSU Transit Center - 8th Street Trolley [SB] MTS	0	99	242	132	105	577	0	141	255	295	108	799
961 24th Street Trolley - Encanto / 62nd Street Trolley [NB] MTS	0	60	106	55	0	221	0	183	113	51	0	347
961 24th Street Trolley - Encanto / 62nd Street Trolley [SB] MTS	0	32	94	51	0	178	0	73	182	60	0	315
301 Oceanside to V.A./UCSD via Highway 301 [NB] NCTD	0	67	102	0	0	169	0	105	134	41	0	280
301 Oceanside to V.A./UCSD via Highway 301 [SB] NCTD	0	60	104	0	0	164	0	81	151	17	0	249
302 Oceanside to Vista Transit Center via Vista Way [EB] NCTD	0	0	124	0	0	124	0	0	140	32	24	196
302 Oceanside to Vista Transit Center via Vista Way [WB] NCTD	0	0	126	0	0	126	0	0	119	18	0	137
303 Oceanside to Vista via Town Center North [EB] NCTD	0	108	244	104	0	456	0	120	263	114	0	497
303 Oceanside to Vista via Town Center North [WB] NCTD	0	119	194	105	0	418	0	105	227	109	0	441
305 Escondido to Vista via Mission Road & S. Santa Fe Ave. [EB] NCTD	0	0	88	0	0	88	0	0	72	0	0	72
305 Escondido to Vista via Mission Road & S. Santa Fe Ave. [WB] NCTD	0	0	116	0	0	116	0	14	61	0	0	75
309 Oceanside to Encinitas via El Camino Real [NB] NCTD	0	0	72	0	0	72	0	0	99	0	0	99
309 Oceanside to Encinitas via El Camino Real [SB] NCTD	0	0	80	0	0	80	0	0	91	0	0	91

Table B-2: Sampling Goals and On-to-Off Counts Completed by Time of Day and Direction (Bus Routes)

Sampling Goals for Origin-Destination Survey

The sampling plan for the OD survey was designed to obtain a minimum of 27,000 OD Surveys across all services. This is based on 7% of the Average Weekday Ridership (AWR) for all services except Coaster Rail which uses 14%. The time periods for this project were as follows: 3am-6am, 6am-9am, 9am -3pm, 3pm-7pm, and After 7pm. Table B-2 shows the original OD Survey goals and the actual number of completed surveys that were obtained by Route, Time of day, and Direction (RTD). The ridership was later updated during the expansion process as discussed in Appendix D.

A survey was considered “complete” if all of the contractually required information was collected. A survey was considered “useable” if it met 100 percent of the quality assurance and quality control tests that were applied to each record. See Appendix C for details of a “complete” or “useable” survey. Overall, the total number of “complete and useable surveys” exceeded the contractual requirements by more than 6,800 surveys.

Route Description	Original Sampling Goals						Final Submittal					
	Early (3:00-6:00am)	AM Peak (6:00-9:00am)	Midday (9:00am-3:00pm)	PM Peak (3:00-7:00pm)	Evening (7:00pm-till)	Direction Total	Early (3:00-6:00am)	AM Peak (6:00-9:00am)	Midday (9:00am-3:00pm)	PM Peak (3:00-7:00pm)	Evening (7:00pm-till)	Direction Total
Blue Line Trolley [NB] MTS 510	226	585	663	325	254	2,053	101	411	749	426	272	1959
Blue Line Trolley [SB] MTS 510	65	215	709	598	395	1,983	48	254	843	700	506	2351
Green Line Trolley [EB] MTS 530	47	239	511	331	217	1,345	43	431	876	573	227	2150
Green Line Trolley [WB] MTS 530	51	244	513	310	205	1,322	45	412	686	579	359	2081
Orange Line Trolley [EB] MTS 520	50	175	432	282	173	1,112	39	194	533	384	251	1401
Orange Line Trolley [WB] MTS 520	59	251	430	222	162	1,124	36	216	481	382	232	1347
Coaster [NB] NCTD 398	0	46	63	258	0	366	0	99	63	265	45	472
Coaster [SB] NCTD 398	28	212	55	65	15	375	48	339	117	77	0	581
Sprinter [EB] NCTD 399	15	70	120	81	54	339	9	124	237	106	14	490
Sprinter [WB] NCTD 399	15	71	134	82	44	345	8	90	262	86	29	475

Table : Sampling Goals and OD Surveys Completed by Time of Day and Direction (Rail and Trolleys)

Route Description	Original Sampling Goals						Final Submittal					
	Early (3:00-6:00am)	AM Peak (6:00-9:00am)	Midday (9:00am-3:00pm)	PM Peak (3:00-7:00pm)	Evening (7:00pm-till)	Direction Total	Early (3:00-6:00am)	AM Peak (6:00-9:00am)	Midday (9:00am-3:00pm)	PM Peak (3:00-7:00pm)	Evening (7:00pm-till)	Direction Total
1 Hillcrest - Grossmont Trolley [EB] MTS	5	35	93	33	22	188	12	35	103	35	24	209
1 Hillcrest - Grossmont Trolley [WB] MTS	6	35	80	39	25	185	11	42	78	52	20	203
2 Downtown - North Park [NB] MTS	1	20	59	42	30	154	4	34	63	43	32	176
2 Downtown - North Park [SB] MTS	6	39	58	26	17	146	5	40	60	43	19	167
3 UCSD Med. Ctr. / Hillcrest - Euclid Trolley [NB] MTS	10	56	108	41	24	239	6	65	113	69	37	290
3 UCSD Med. Ctr. / Hillcrest - Euclid Trolley [SB] MTS	5	32	108	58	27	230	5	38	104	91	35	273
4 Lomita Village - 12th & Imperial Transit Ctr [EB] MTS	2	14	44	31	24	115	3	35	37	32	24	131
4 Lomita Village - 12th & Imperial Transit Ctr [WB] MTS	6	23	43	17	8	97	3	27	44	25	17	116
5 Euclid Trolley - Downtown San Diego / 10th & Broadway [EB] MTS	2	21	58	34	21	137	1	24	56	35	22	138
5 Euclid Trolley - Downtown San Diego / 10th & Broadway [WB] MTS	5	30	60	24	14	133	1	33	57	39	20	150
6 Fashion Valley - North Park [EB] MTS	0	9	29	20	15	73	0	11	31	24	18	84
6 Fashion Valley - North Park [WB] MTS	1	13	33	12	6	66	1	13	34	20	13	81
7 La Mesa - Downtown [NB] MTS	6	55	175	94	61	392	16	59	172	97	60	404
7 La Mesa - Downtown [SB] MTS	11	85	149	63	49	358	9	86	139	96	47	377
8 Pacific Beach via Mission Beach - Old Town via Mission Beach [NB] MTS	1	10	27	12	10	59	1	16	31	28	7	83
8 Pacific Beach via Mission Beach - Old Town via Mission Beach [SB] MTS	1	5	22	17	11	57	0	7	22	35	19	83
9 Pacific Beach via SeaWorld - Old Town via SeaWorld [NB] MTS	0	11	29	12	6	58	0	14	27	9	6	56
9 Pacific Beach via SeaWorld - Old Town via SeaWorld [SB] MTS	0	8	19	15	7	50	0	10	31	17	6	64
10 University & College - Old Town Transit Center [EB] MTS	1	21	79	55	39	194	12	29	83	62	33	219
10 University & College - Old Town Transit Center [WB] MTS	8	53	85	31	17	194	18	50	80	41	17	206
11 Skyline Hills - SDSU [NB] MTS	20	88	128	58	22	316	25	113	148	51	30	367
11 Skyline Hills - SDSU [SB] MTS	6	49	123	82	32	293	6	47	143	101	50	347
13 Kaiser Hosp. / Grantville Trolley - 24th St. Trolley [NB] MTS	12	66	120	56	27	281	13	62	122	68	22	287
13 Kaiser Hosp. / Grantville Trolley - 24th St. Trolley [SB] MTS	8	46	108	62	30	255	7	55	108	73	31	274
14 Grantville Trolley - Baltimore & Lake Murray [EB] MTS	0	2	4	2	1	10	0	3	13	2	1	19
14 Grantville Trolley - Baltimore & Lake Murray [WB] MTS	0	3	6	2	0	10	0	5	6	5	0	16
18 Grantville - Camino del Rio - Grantville [CW] MTS	0	2	6	3	0	12	0	8	15	3	0	26
20 Rancho Bernardo Transit Station - Downtown San Diego [NB] MTS	9	34	41	21	9	114	10	32	43	25	10	120
20 Rancho Bernardo Transit Station - Downtown San Diego [SB] MTS	7	21	36	26	9	100	6	22	40	34	18	120
25 Kearny Mesa Transit Center - Fashion Valley Transit Center [NB] MTS	0	4	6	3	1	15	0	5	12	13	9	39
25 Kearny Mesa Transit Center - Fashion Valley Transit Center [SB] MTS	0	4	7	4	1	15	0	3	10	4	1	18
27 Pacific Beach - Kearny Mesa Transit Center [EB] MTS	0	8	25	14	5	53	2	11	32	23	9	77
27 Pacific Beach - Kearny Mesa Transit Center [WB] MTS	1	12	21	12	4	49	0	11	29	16	3	59
28 Shelter Island - Old Town Transit Center [EB] MTS	0	5	15	21	6	48	0	13	17	24	6	60
28 Shelter Island - Old Town Transit Center [WB] MTS	0	23	16	8	7	54	0	24	19	12	8	63
30 UTC / VA Medical Center - Downtown [NB] MTS	9	54	98	51	35	247	21	63	288	163	41	576
30 UTC / VA Medical Center - Downtown [SB] MTS	5	44	103	47	29	229	11	55	209	197	100	572
31 Miramar College Transit Station - UTC Transit Center [EB] MTS	0	5	1	5	1	13	0	5	1	5	1	12
31 Miramar College Transit Station - UTC Transit Center [WB] MTS	0	9	3	5	0	16	0	9	3	5	0	17
35 Old Town Transit Center - Ocean Beach [EB] MTS	2	13	30	16	11	72	1	12	31	36	18	98
35 Old Town Transit Center - Ocean Beach [WB] MTS	1	9	27	25	14	76	1	10	27	35	13	86
41 UCSD / VA Hospital - Fashion Valley Transit Center [NB] MTS	5	56	82	26	22	190	5	56	112	55	31	259
41 UCSD / VA Hospital - Fashion Valley Transit Center [SB] MTS	1	21	59	51	33	165	1	28	78	76	49	232

Route Description	Original Sampling Goals						Final Submittal					
	Early (3:00-6:00am)	AM Peak (6:00-9:00am)	Midday (9:00am-3:00pm)	PM Peak (3:00-7:00pm)	Evening (7:00pm-till)	Direction Total	Early (3:00-6:00am)	AM Peak (6:00-9:00am)	Midday (9:00am-3:00pm)	PM Peak (3:00-7:00pm)	Evening (7:00pm-till)	Direction Total
44 Old Town - Clairemont Sq [NB] MTS	2	48	73	35	22	179	3	45	68	45	14	175
44 Old Town - Clairemont Sq [SB] MTS	5	30	71	41	21	168	3	33	74	59	25	194
50 UTC Express - Downtown Express [NB] MTS	4	12	12	12	1	41	8	26	44	20	1	99
50 UTC Express - Downtown Express [SB] MTS	1	15	13	9	1	40	1	13	33	16	1	64
60 UTC via Kearny Mesa - Euclid Av Trolley Station via Kearny Mesa [NB (AM)] MTS	5	9	0	0	0	14	1	7	0	0	0	8
60 UTC via Kearny Mesa - Euclid Av Trolley Station via Kearny Mesa [SB (PM)] MTS	0	0	0	10	0	10	0	0	0	15	0	15
83 Downtown - Mission Hills / Hillcrest [NB] MTS	0	1	2	0	0	3	0	0	6	5	0	11
83 Downtown - Mission Hills / Hillcrest [SB] MTS	0	2	3	2	0	7	0	1	2	8	0	11
84 Cabrillo Monument - Sub Base [NB] MTS	0	0	2	2	0	5	0	0	3	5	0	8
84 Cabrillo Monument - Sub Base [SB] MTS	0	2	3	1	0	7	0	4	3	1	0	8
88 Fashion Valley Transit Center - Old Town Transit Center [EB] MTS	0	5	8	4	3	20	0	7	6	2	1	16
88 Fashion Valley Transit Center - Old Town Transit Center [WB] MTS	0	1	4	2	2	9	0	4	5	3	4	16
105 Old Town Transit Center - UTC [NB] MTS	2	14	21	10	6	51	0	19	29	15	4	67
105 Old Town Transit Center - UTC [SB] MTS	2	8	21	10	5	45	0	9	24	31	13	77
110 Downtown San Diego - Mira Mesa [NB (PM)] MTS	0	0	0	7	0	7	0	0	0	8	0	8
110 Downtown San Diego - Mira Mesa [SB (AM)] MTS	0	6	0	0	0	6	0	4	0	0	0	4
115 SDSU Transit Center - El Cajon Transit Center [EB] MTS	0	11	22	11	6	50	0	18	31	9	4	62
115 SDSU Transit Center - El Cajon Transit Center [WB] MTS	0	13	20	10	4	47	0	18	22	8	2	50
120 Kearny Mesa Transit Ctr Limited Stops - Downtown Limited Stops [NB] MTS	3	27	48	24	12	114	0	27	48	29	15	119
120 Kearny Mesa Transit Ctr Limited Stops - Downtown Limited Stops [SB] MTS	3	21	49	26	19	118	0	21	51	41	21	134
150 UTC / VA Hospital - Downtown [NB] MTS	4	53	28	14	0	100	0	55	34	19	0	108
150 UTC / VA Hospital - Downtown [SB] MTS	1	12	33	51	3	100	0	13	33	50	24	120
201 UCSD Medical Center - UCSD - Nobel - UTC [CCW] MTS	0	12	66	47	46	172	0	13	81	97	40	231
202 UCSD Medical Center - UCSD - Nobel - UTC [CW] MTS	1	27	79	41	35	183	0	36	89	68	43	236
204 UTC - Executive - Judicial - UTC [CW] MTS	0	6	10	4	3	22	0	4	10	12	5	31
215 SDSU - Downtown [EB] MTS	10	45	96	60	47	259	15	44	118	70	44	291
215 SDSU - Downtown [WB] MTS	11	57	101	64	44	276	20	48	88	78	40	274
235 Downtown San Diego - Escondido Transit Center [NB] MTS	17	42	54	43	22	179	38	42	95	50	19	244
235 Downtown San Diego - Escondido Transit Center [SB] MTS	9	44	59	47	25	184	15	41	76	46	47	225
237 UCSD - Rancho Bernardo Transit Station [NB] MTS	0	6	2	17	5	30	0	5	23	27	23	78
237 UCSD - Rancho Bernardo Transit Station [SB] MTS	2	17	3	6	0	29	0	11	7	28	0	46
280 Downtown San Diego - Escondido Transit Center [NB (PM)] MTS	0	0	1	17	0	18	0	0	1	17	0	18
280 Downtown San Diego - Escondido Transit Center [SB (AM)] MTS	3	16	0	0	0	19	3	16	0	0	0	19
290 Downtown San Diego - Rancho Bernardo Transit Station [NB (PM)] MTS	0	0	2	23	0	24	0	0	2	24	0	26
290 Downtown San Diego - Rancho Bernardo Transit Station [SB (AM)] MTS	4	24	0	0	0	27	4	24	0	0	0	28
701 H Street Trolley - Palomar Street Trolley [NB] MTS	1	17	37	15	4	75	5	32	44	18	3	102
701 H Street Trolley - Palomar Street Trolley [SB] MTS	2	16	36	17	6	77	3	12	47	15	4	81
704 E Street Trolley - Palomar Street Trolley [NB] MTS	0	13	18	9	4	45	0	24	45	18	8	95
704 E Street Trolley - Palomar Street Trolley [SB] MTS	0	4	18	12	4	39	0	18	26	18	5	67
705 Southwestern College - Bayfront / E Street Trolley [EB] MTS	0	1	6	3	1	10	0	29	17	6	0	52
707 Southwestern College - Otay Ranch Town Center [NB] MTS	1	63	77	26	13	179	2	62	97	49	23	233
705 Southwestern College - Bayfront / E Street Trolley [WB] MTS	0	0	10	4	0	14	0	0	28	6	0	34
707 Southwestern College - Otay Ranch Town Center [SB] MTS	5	21	71	41	11	150	3	17	82	57	6	165

Route Description	Original Sampling Goals						Final Submittal					
	Early (3:00-6:00am)	AM Peak (6:00-9:00am)	Midday (9:00am-3:00pm)	PM Peak (3:00-7:00pm)	Evening (7:00pm-till)	Direction Total	Early (3:00-6:00am)	AM Peak (6:00-9:00am)	Midday (9:00am-3:00pm)	PM Peak (3:00-7:00pm)	Evening (7:00pm-till)	Direction Total
709 Otay Ranch Town Center - H St. Trolley [EB] MTS	1	41	46	18	8	115	10	42	60	17	6	135
709 Otay Ranch Town Center - H St. Trolley [WB] MTS	3	18	66	28	9	124	7	35	62	28	12	144
712 Southwestern College - Palomar St. Trolley Station [EB] MTS	0	5	19	11	6	42	10	35	61	10	5	121
712 Southwestern College - Palomar St. Trolley Station [WB] MTS	3	8	17	8	2	37	8	40	34	11	12	105
815 Broadway & East Main - El Cajon Transit Ctr. [EB] MTS	0	16	27	14	3	60	4	22	31	12	5	74
815 Broadway & East Main - El Cajon Transit Ctr. [WB] MTS	4	13	29	8	2	56	4	25	34	8	5	76
816 Broadway & East Main - El Cajon Transit Ctr. [EB] MTS	0	16	27	14	3	60	0	13	23	16	2	54
816 Broadway & East Main - El Cajon Transit Ctr. [WB] MTS	4	13	29	8	2	56	0	9	20	10	1	40
832 Cuyamaca St - Magnolia Av - Santee Trolley [CW] MTS	0	5	7	3	1	16	0	17	18	2	0	37
833 El Cajon Transit Center - Santee Trolley Station [NB] MTS	1	4	10	5	0	20	3	9	17	6	0	35
833 El Cajon Transit Center - Santee Trolley Station [SB] MTS	0	3	9	4	0	15	0	7	8	8	0	23
834 Santee Trolley - West Santee - Santee Trolley [CCW] MTS	0	2	2	0	0	4	0	7	2	0	0	9
848 Lakeside - El Cajon Transit Center [NB] MTS	1	7	19	13	9	48	0	16	32	18	6	72
848 Lakeside - El Cajon Transit Center [SB] MTS	4	14	22	7	4	53	16	32	24	21	4	97
851 Spring Street Trolley - Spring Valley [NB] MTS	1	4	5	2	0	12	1	6	5	1	0	13
851 Spring Street Trolley - Spring Valley [SB] MTS	1	4	6	5	1	16	0	8	4	4	0	16
854 Grossmont College - Grossmont Transit Center [NB] MTS	0	12	21	7	3	43	0	25	27	19	2	73
854 Grossmont College - Grossmont Transit Center [SB] MTS	1	3	20	11	6	41	0	9	19	21	8	57
855 Spring Street Trolley - Rancho San Diego [NB] MTS	2	10	14	6	2	35	2	12	13	6	9	42
855 Spring Street Trolley - Rancho San Diego [SB] MTS	0	9	15	11	7	42	0	10	16	22	6	54
856 Cuyamaca College - SDSU Transit Center [NB] MTS	9	22	47	17	7	102	4	16	61	36	10	127
856 Cuyamaca College - SDSU Transit Center [SB] MTS	3	18	43	25	12	100	5	51	55	22	6	139
864 Viejas / Alpine - El Cajon Transit Center [EB] MTS	1	8	25	16	9	59	8	14	33	16	5	76
864 Viejas / Alpine - El Cajon Transit Center [WB] MTS	2	15	22	7	8	54	2	12	20	15	4	53
870 El Cajon / Santee Express - Kearny Mesa Express [EB] MTS	0	0	0	2	0	2	0	0	0	4	0	4
870 El Cajon / Santee Express - Kearny Mesa Express [WB] MTS	0	2	0	0	0	2	0	10	0	0	0	10
871 Ballantyne St - Civic Ctr - Magnolia Av - El Cajon T.C. [CW] MTS	0	2	6	3	3	15	0	10	22	2	3	37
872 Ballantyne St - Civic Ctr - Magnolia Av - El Cajon T.C. [CCW] MTS	0	2	6	3	3	15	0	2	3	4	3	12
874 Broadway - Granite Hills - Washington - El Cajon TC [CW] MTS	2	11	28	14	7	63	1	5	45	50	8	109
875 Broadway - Granite Hills - Washington - El Cajon TC [CCW] MTS	0	12	25	13	6	56	0	12	23	24	5	64
894 Tecate - Campo - Morena Village - El Cajon [EB] MTS	0	1	4	3	0	8	0	3	2	1	0	6
894 Tecate - Campo - Morena Village - El Cajon [WB] MTS	2	3	2	0	0	7	0	1	2	2	0	5
901 Downtown San Diego - Iris Trolley [NB] MTS	10	25	52	26	16	130	9	33	48	33	15	138
901 Downtown San Diego - Iris Trolley [SB] MTS	6	22	53	31	24	137	6	31	46	32	18	133
904 Ferry Landing - City Hall [NB] MTS	0	0	13	13	10	36	0	0	13	16	4	33
904 Ferry Landing - City Hall [SB] MTS	0	0	21	12	9	42	0	0	19	10	3	32
905 Otay Mesa - Iris Trolley [EB] MTS	4	25	27	26	11	93	4	48	51	24	7	134
905 Otay Mesa - Iris Trolley [WB] MTS	16	34	43	19	4	115	8	26	43	23	6	106
906 San Ysidro/International Border - Iris Trolley [NB] MTS	7	17	41	21	12	98	5	21	39	18	6	89
906 San Ysidro/International Border - Iris Trolley [SB] MTS	1	9	53	33	16	112	2	20	57	50	39	168
907 San Ysidro/International Border - Iris Trolley [NB] MTS	8	12	40	16	11	88	4	10	34	16	9	73
907 San Ysidro/International Border - Iris Trolley [SB] MTS	0	10	50	26	18	105	0	7	51	42	32	132
906 San Ysidro/International Border - Iris Trolley [NB] MTS	7	17	41	21	12	98	5	21	39	18	6	89

Route Description	Original Sampling Goals						Final Submittal					
	Early (3:00-6:00am)	AM Peak (6:00-9:00am)	Midday (9:00am-3:00pm)	PM Peak (3:00-7:00pm)	Evening (7:00pm-till)	Direction Total	Early (3:00-6:00am)	AM Peak (6:00-9:00am)	Midday (9:00am-3:00pm)	PM Peak (3:00-7:00pm)	Evening (7:00pm-till)	Direction Total
916 Streamview - College Grove - Massachusetts Av - Euclid [CW] MTS	0	8	13	7	3	32	1	8	20	38	3	70
917 Streamview - College Grove - Massachusetts Av - Euclid [CCW] MTS	1	10	13	10	5	38	0	10	15	40	10	75
921 Miramar College Transit Station - UCSD / VA Hospital [EB] MTS	0	8	18	12	5	43	0	8	24	13	4	49
921 Miramar College Transit Station - UCSD / VA Hospital [WB] MTS	1	16	23	9	2	52	0	17	33	18	3	71
923 Ocean Beach - Downtown [EB] MTS	1	10	16	13	2	42	2	10	16	21	2	51
923 Ocean Beach - Downtown [WB] MTS	1	11	13	9	3	36	1	11	14	20	2	48
928 Fashion Valley Transit Center - Kearny Mesa Transit Center [NB] MTS	2	10	21	9	4	46	5	17	17	6	4	49
928 Fashion Valley Transit Center - Kearny Mesa Transit Center [SB] MTS	2	11	21	9	3	46	8	11	25	7	3	54
929 Downtown SD / SD Centro - Iris Trolley [NB] MTS	16	52	149	57	31	304	15	64	150	63	37	329
929 Downtown SD / SD Centro - Iris Trolley [SB] MTS	9	49	137	67	59	320	13	64	138	73	50	338
932 8th St Trolley - San Ysidro [NB] MTS	2	9	43	17	1	73	8	50	84	12	6	160
932 8th St Trolley - San Ysidro [SB] MTS	0	9	37	19	8	73	0	43	74	21	4	142
933 Walmart - Palm Av - Seacoast - I.B. Blvd - Iris [CCW] MTS	12	58	126	51	26	273	12	68	124	69	21	294
934 Walmart - Palm Av - Seacoast - I.B. Blvd - Iris [CW] MTS	14	65	99	42	26	246	14	64	112	53	24	267
936 SDSU Transit Center - Spring Valley [NB] MTS	4	16	36	9	5	70	2	14	33	18	6	73
936 SDSU Transit Center - Spring Valley [SB] MTS	1	8	31	19	13	71	1	10	34	17	9	71
944 Poway - Garden & Floral - Sabre Springs / Penasquitos Transit Station [EB] MTS	0	2	3	3	1	8	0	1	7	25	0	33
944 Poway - Garden & Floral - Sabre Springs / Penasquitos Transit Station [WB] MTS	1	3	4	2	0	10	0	4	5	3	0	12
945 Rancho Bernardo Transit Station - Old Poway Park [NB] MTS	0	7	11	5	1	24	0	6	8	5	1	20
945 Rancho Bernardo Transit Station - Old Poway Park [SB] MTS	0	8	10	5	1	24	0	4	17	22	8	51
945A Poway Loop [CCW] MTS	0	3	2	0	0	5	0	4	3	4	0	11
950 Iris Trolley - Otay Mesa [EB (PM)] MTS	0	0	0	0	5	5	0	0	3	5	0	8
950 Iris Trolley - Otay Mesa [WB (AM)] MTS	11	13	0	0	0	24	11	13	0	0	0	24
955 SDSU Transit Center - 8th Street Trolley [NB] MTS	10	58	82	44	18	212	9	57	81	41	13	201
955 SDSU Transit Center - 8th Street Trolley [SB] MTS	5	35	85	46	37	207	6	38	89	46	41	220
961 24th Street Trolley - Encanto / 62nd Street Trolley [NB] MTS	3	21	37	19	8	88	6	20	44	20	7	97
961 24th Street Trolley - Encanto / 62nd Street Trolley [SB] MTS	4	11	33	18	10	76	3	14	40	17	6	80
962 Spring Valley - 8th Street Trolley [EB] MTS	2	8	24	15	7	57	6	15	24	13	6	64
962 Spring Valley - 8th Street Trolley [WB] MTS	3	16	27	11	3	61	2	15	25	10	5	57
963 8th Street Trolley - Plaza Bonita [EB] MTS	0	4	16	8	4	32	1	7	22	8	2	40
963 8th Street Trolley - Plaza Bonita [WB] MTS	2	6	13	7	2	30	1	6	8	9	1	25
964 Alliant International University - Camino Ruiz & Capricorn [EB] MTS	1	9	14	4	1	28	0	9	12	12	0	33
964 Alliant International University - Camino Ruiz & Capricorn [WB] MTS	0	2	11	8	3	25	0	5	10	14	4	33
965 Azelea Park - Home Ave - City Hts Retail Vill - I-15 [CCW] MTS	1	7	10	6	3	27	0	9	26	12	3	50
967 D & Division - Ava St - Division & D - 24th St Trolley [CCW] MTS	0	4	7	5	4	21	0	6	11	7	4	28
968 D & Division - Ava St - Division & D - 24th St Trolley [CW] MTS	1	5	7	4	2	19	1	11	21	14	3	50
972 Sorrento Mesa [CW] MTS	0	6	0	4	0	10	0	14	0	9	0	23
973 Carroll Canyon [CCW] MTS	0	5	0	4	0	9	0	11	0	6	0	17
978 Torrey Pines [CCW] MTS	0	3	0	3	0	7	0	5	0	3	0	8
979 North University City [NB] MTS	0	1	0	1	0	2	0	1	0	6	0	7
979 North University City [SB] MTS	0	4	0	2	0	7	0	13	0	2	0	15
992 Downtown - Airport - Downtown [CCW] MTS	4	19	49	19	15	106	2	28	61	20	19	130

Route Description	Original Sampling Goals						FINAL SUBMITTAL					
	Early (3:00-6:00am)	AM Peak (6:00-9:00am)	Midday (9:00am-3:00pm)	PM Peak (3:00-7:00pm)	Evening (7:00pm-till)	Direction Total	Early (3:00-6:00am)	AM Peak (6:00-9:00am)	Midday (9:00am-3:00pm)	PM Peak (3:00-7:00pm)	Evening (7:00pm-till)	Direction Total
301 Oceanside to V.A./UCSD via Highway 301 [NB] NCTD	5	23	45	21	11	105	3	61	51	63	13	191
301 Oceanside to V.A./UCSD via Highway 301 [SB] NCTD	5	23	43	17	10	98	25	52	115	28	17	237
302 Oceanside to Vista Transit Center via Vista Way [EB] NCTD	4	19	46	19	14	101	19	51	120	54	26	270
302 Oceanside to Vista Transit Center via Vista Way [WB] NCTD	3	19	45	21	17	105	5	39	112	44	35	235
303 Oceanside to Vista via Town Center North [EB] NCTD	13	37	90	38	20	198	20	43	84	35	42	224
303 Oceanside to Vista via Town Center North [WB] NCTD	10	47	76	40	19	192	1	32	67	43	24	167
304 Encinitas to San Marcos via Rancho Santa Fe Road [EB] NCTD	1	9	8	6	1	24	4	23	14	7	4	52
304 Encinitas to San Marcos via Rancho Santa Fe Road [WB] NCTD	3	8	10	5	2	28	2	13	16	4	3	38
305 Escondido to Vista via Mission Road & S. Santa Fe Ave. [EB] NCTD	4	13	26	12	12	68	1	14	13	17	9	54
305 Escondido to Vista via Mission Road & S. Santa Fe Ave. [WB] NCTD	2	12	26	15	13	67	10	10	35	15	2	72
306 Fallbrook to Vista via Mission Road [NB] NCTD	1	6	13	9	5	34	0	14	15	14	6	49
306 Fallbrook to Vista via Mission Road [SB] NCTD	4	9	13	4	2	32	2	16	19	7	1	45
308 Solana Beach to Escondido via Del Dios Highway [EB] NCTD	0	1	2	4	1	8	0	3	2	4	1	10
308 Solana Beach to Escondido via Del Dios Highway [WB] NCTD	1	9	7	4	2	23	0	6	9	5	1	21
309 Oceanside to Encinitas via El Camino Real [NB] NCTD	0	9	33	20	5	66	0	14	23	11	1	49
309 Oceanside to Encinitas via El Camino Real [SB] NCTD	9	14	31	7	3	64	13	10	34	6	5	68
311 San Luis Rey Transit Center to Rancho Del Oro SPRINTER Station via Douglas Dr. [NB] NCTD	1	1	4	3	0	9	0	0	2	3	0	5
311 San Luis Rey Transit Center to Rancho Del Oro SPRINTER Station via Douglas Dr. [SB] NCTD	3	8	0	2	0	13	0	2	0	3	1	6
313 Oceanside Transit Center to San Luis Rey Transit Center via Mesa Dr. [EB] NCTD	0	3	5	4	0	12	0	2	15	6	1	24
313 Oceanside Transit Center to San Luis Rey Transit Center via Mesa Dr. [WB] NCTD	1	6	5	2	0	15	0	3	2	4	0	9
315 College Blvd. SPRINTER Station to 22 Area via Town Center North [NB] NCTD	1	2	7	3	2	15	2	3	13	22	2	42
315 College Blvd. SPRINTER Station to 22 Area via Town Center North [SB] NCTD	1	4	4	3	0	12	0	0	5	15	2	22
316 Ocean Ranch Shuttle [LOOP] NCTD	0	3	6	2	0	11	1	19	21	10	0	51
318 Oceanside to Vista via Oceanside Blvd. & Bobier Dr. [EB] NCTD	2	7	13	7	0	29	20	33	55	22	10	140
318 Oceanside to Vista via Oceanside Blvd. & Bobier Dr. [WB] NCTD	1	6	12	9	1	29	2	45	59	24	3	133

Route Description	Original Sampling Goals						FINAL SUBMITTAL					
	Early (3:00-6:00am)	AM Peak (6:00-9:00am)	Midday (9:00am-3:00pm)	PM Peak (3:00-7:00pm)	Evening (7:00pm-till)	Direction Total	Early (3:00-6:00am)	AM Peak (6:00-9:00am)	Midday (9:00am-3:00pm)	PM Peak (3:00-7:00pm)	Evening (7:00pm-till)	Direction Total
323 College Blvd. SPRINTER Station to Quarry Creek/Plaza Camino Real [EB] NCTD	0	1	5	1	0	7	0	2	3	0	0	5
323 College Blvd. SPRINTER Station to Quarry Creek/Plaza Camino Real [WB] NCTD	0	1	2	1	0	4	0	3	4	0	0	7
325 Carlsbad Village to College Blvd. SPRINTER Station [EB] NCTD	1	6	13	7	3	31	3	8	32	13	3	59
325 Carlsbad Village to College Blvd. SPRINTER Station [WB] NCTD	1	6	17	8	3	37	0	8	20	22	3	53
332 Vista to Buena Creek SPRINTER Station via Vista Business Park [EB] NCTD	1	8	14	5	3	32	0	10	14	10	2	36
332 Vista to Buena Creek SPRINTER Station via Vista Business Park [WB] NCTD	1	8	24	10	2	44	1	7	19	1	1	29
334 Vista Circulator [CW] NCTD	0	5	10	4	2	21	0	3	11	4	0	18
335 Vista Circulator [CCW] NCTD	0	3	0	4	0	7	0	3	0	1	0	4
341 San Marcos Civic Center - Rancheros Dr. [CW] NCTD	0	0	0	0	0	0	0	0	1	0	0	1
342 San Marcos Civic Center - Rancheros Dr. [CCW] NCTD	0	0	0	0	0	0	0	0	1	0	0	1
347 Cal State San Marcos to Palomar College [EB] NCTD	0	3	9	4	1	18	0	4	7	2	0	13
347 Cal State San Marcos to Palomar College [WB] NCTD	0	7	12	3	0	22	0	7	7	4	0	18
350 Escondido to Del Lago Transit Station via Westfield North County Mall [NB] NCTD	1	4	29	17	4	55	1	12	26	15	4	58
350 Escondido to Del Lago Transit Station via Westfield North County Mall [SB] NCTD	1	9	17	11	6	43	4	14	18	10	5	51
351 Escondido Circulator [CCW] NCTD	3	10	15	15	8	51	3	27	22	14	11	77
352 Escondido Circulator [CW] NCTD	4	9	23	16	7	60	3	10	23	47	6	89
353 Palomar Medical Center to Nordahl Marketplace via Citracado Pkwy. [EB] NCTD	0	2	5	3	1	10	1	4	8	4	1	18
353 Palomar Medical Center to Nordahl Marketplace via Citracado Pkwy. [WB] NCTD	0	2	4	2	1	10	1	7	6	4	1	19
354 Orange Glen High School via Mission, Lincoln & Citrus [EB] NCTD	0	1	9	6	3	19	0	3	7	5	0	15
354 Orange Glen High School via Mission, Lincoln & Citrus [WB] NCTD	0	4	10	3	1	17	0	6	14	6	0	26
355 El Norte Pkwy & Valley Pkwy. [CCW] NCTD	0	4	4	3	0	11	0	3	6	22	5	36
357 El Norte Pkwy & Valley Pkwy. [CW] NCTD	0	8	8	5	0	21	0	9	6	5	0	20
356 Morning View Dr., El Norte Pkwy. & Escondido Blvd. [CW] NCTD	0	1	12	9	4	26	0	1	7	11	3	22
358 N. Broadway, Country Club & El Norte Pkwy [CW] NCTD	0	2	1	2	2	7	0	0	0	0	1	1
359 N. Broadway, Country Club & El Norte Pkwy [CCW] NCTD	1	2	2	1	1	8	0	0	0	2	0	2
388 Escondido to Pala [LOOP] NCTD	2	3	12	7	3	26	0	2	4	18	1	25
389 Escondido to Pala [LOOP] NCTD	0	2	11	9	5	28	0	1	5	4	3	13
392 Oceanside Transit Center to Naval Hospital via Camp Del Mar [NB] NCTD	0	2	3	1	0	6	0	2	3	1	0	6
392 Oceanside Transit Center to Naval Hospital via Camp Del Mar [SB] NCTD	0	1	2	1	0	4	0	1	2	2	0	5
395 Oceanside to San Clemente via Camp Pendleton [NB] NCTD	0	0	3	1	1	4	0	0	2	1	0	3
395 Oceanside to San Clemente via Camp Pendleton [SB] NCTD	0	1	1	2	2	6	0	1	1	0	0	2
445 Carlsbad Poinsettia COASTER Connection to Palomar College [EB] NCTD	0	2	0	1	0	3	0	2	0	1	0	3
445 Carlsbad Poinsettia COASTER Connection to Palomar College [WB] NCTD	0	2	0	0	0	2	0	2	0	0	0	2

Table B-2b: Sampling Goals and OD Surveys Completed by Time of Day and Direction (Bus Routes)

Methods for Selecting Survey Participants

For the OD Survey, a random number generator was used to determine which passengers would be asked to participate in the survey after boarding the bus. If four people boarded a bus, the tablet PC randomly generated a number between 1 to 4. If the output was 2, the second person who boarded the bus was asked to participate in the survey. If the output was 1, the first person was asked to participate in the survey, and so forth. The number of people to select from was limited to the first six riders who boarded the bus to ensure the interviewer could keep track of the passengers as they boarded. For example, if 20 people boarded a bus, the tablet PC program would randomly pick one of the first six people for the survey. For the On-to-Off counts, every rider was selected to participate.

Other Techniques Used to Manage the Sampling Process

Some of the other techniques that were used to manage the sampling of bus riders are described below:

- **Daily Reviews of Interviewer Performance**—Throughout each work day, the research team tracked the performance of each interviewer individually. This included a review of the demographics of the passengers who were interviewed, most notably, responses to age, gender and race questions. Also tracked were details of the trips, including the origin location in spatial relation to the boarding stop, the destination location in spatial relation to the alighting stop, the number of reported transfers and the specific transfer routes listed and the average length of each interview. These reviews are completed while the interviewer is on the bus and the findings are discussed with that interviewer when they check in. This allowed the research team to provide immediate feedback to interviewers to improve their overall performance. It also allowed the research team to quickly identify and remove interviewers who were not conducting the survey properly.
- **Management of the Sample by Time of Day**—In addition to managing the total number of surveys that were completed for each route by time period and direction, ETC Institute also managed the number of surveys that were completed during each of the following five time periods: “Early” time period (3-6am), “AM Peak” time period (6-9am), “Midday” time period (9am-3pm), “PM Peak” time period (3-7pm) and “Evening” time period (After 7pm.) These five time periods correspond to time periods that are used for regional travel demand forecasting. This was done to ensure that the number of completed surveys for each time period would adequately support data expansion requirements for travel demand forecasting. The data expansion process is further described in Appendix D of this report.

On-to-Off Administration Methodology

Before administering the Origin-Destination Survey, an On-to-Off Count Survey was conducted on the routes. An On-to-Off Survey is meant to capture the ridership flow of the bus route. In other words, the On-to-Off Survey captures where the individual rider boarded the bus and the corresponding location where the rider alighted. This allows for a more comprehensive understanding of the true ridership flow of the route, which then allows the OD Survey data to be more accurately expanded.

Recruiting and Training Surveyors

Assembling a team of high-quality surveyors was one of the most important steps in the On-to-Off administration process. For this project, ETC Institute complemented its team of supervisors with temporary surveyors who were local to the area. Surveyors recruited by the staffing agency were required to have a familiarity with the service areas, a solid work history, ability to work with the public, a professional attitude and appearance, and an ability to operate a tablet PC and become proficient with ETC Institute's On-to-Off software program.

Each surveyor was required to attend ETC Institute's training session. The SANDAG staff also attended this training session to familiarize with the survey administration process and meet with the recruited surveyors. During this training session, surveyors were taught how to operate the tablet PCs and the On-to-Off software, execute the On-to-Off surveying procedures, and deal with various situations that could be encountered during their surveying period.

The surveyor training was conducted in a classroom style setting in a SDMTS Transit Center Conference Room. The classroom provided ETC Institute a quiet and convenient location to train its team efficiently. The training provided to all personnel who participated in the administration of the On-to-Off Survey to ensure that they were fully prepared for the project is described below:

- Overview of the On-to-Off survey objectives
- On-to-Off equipment/software overview and training
- On-to-Off barcode administering procedures
- One-on-one tutoring/mock interview with an ETC Institute supervisor

Once the training was completed, and an ETC Institute supervisor approved of each surveyor's abilities in the classroom, the surveyors then spent several days in the field under the supervision of an ETC Institute Field Supervisor who assessed each surveyor's ability to properly conduct the On-to-Off procedures. Surveyors who did not demonstrate proficiency in all of the required tasks were released.

ETC Institute On-to-Off Program Procedure

The purpose of the On-to-Off software program is to identify ridership patterns based on an individual's boarding and alighting locations which are used to help develop the sampling plan for the survey. This was accomplished by using ETC Institute's custom Android®-based On-to-Off software which records the latitude and longitude of an individual's boarding and alighting location using a barcode system. ETC Institute barcodes eliminated language barriers, increased ridership participation, and provided more accurate boarding and alighting locations.

The On-to-Off surveying team used the On-to-Off software with a GPS-equipped tablet PC to record the rider's boarding latitude/longitude, alighting latitude/longitude, time of usage, route used, and inbound/outbound direction.

The On-to-Off software was complemented with a barcode scanning system method as described below:

- Riders were asked to participate in the On-to-Off ridership pattern survey as they entered the bus.
- Riders who agreed to participate were handed a barcode card which was scanned by a surveyor.
- Riders were told to keep the barcode card during the duration of their trip.
- Riders were reminded to hand their cards back to the surveyor as they exited the bus.
- When riders' bus stops were approached, the surveyor took their barcode cards before they exited; the surveyor scanned riders' barcode cards as they departed the bus.
- The software then paired the boarding and the alighting location of each rider based on the unique barcode card that was issued.

A screen shot of the interface of the On-to-Off software that was used to record the information and a picture of a barcode card is shown in Figure B-1.

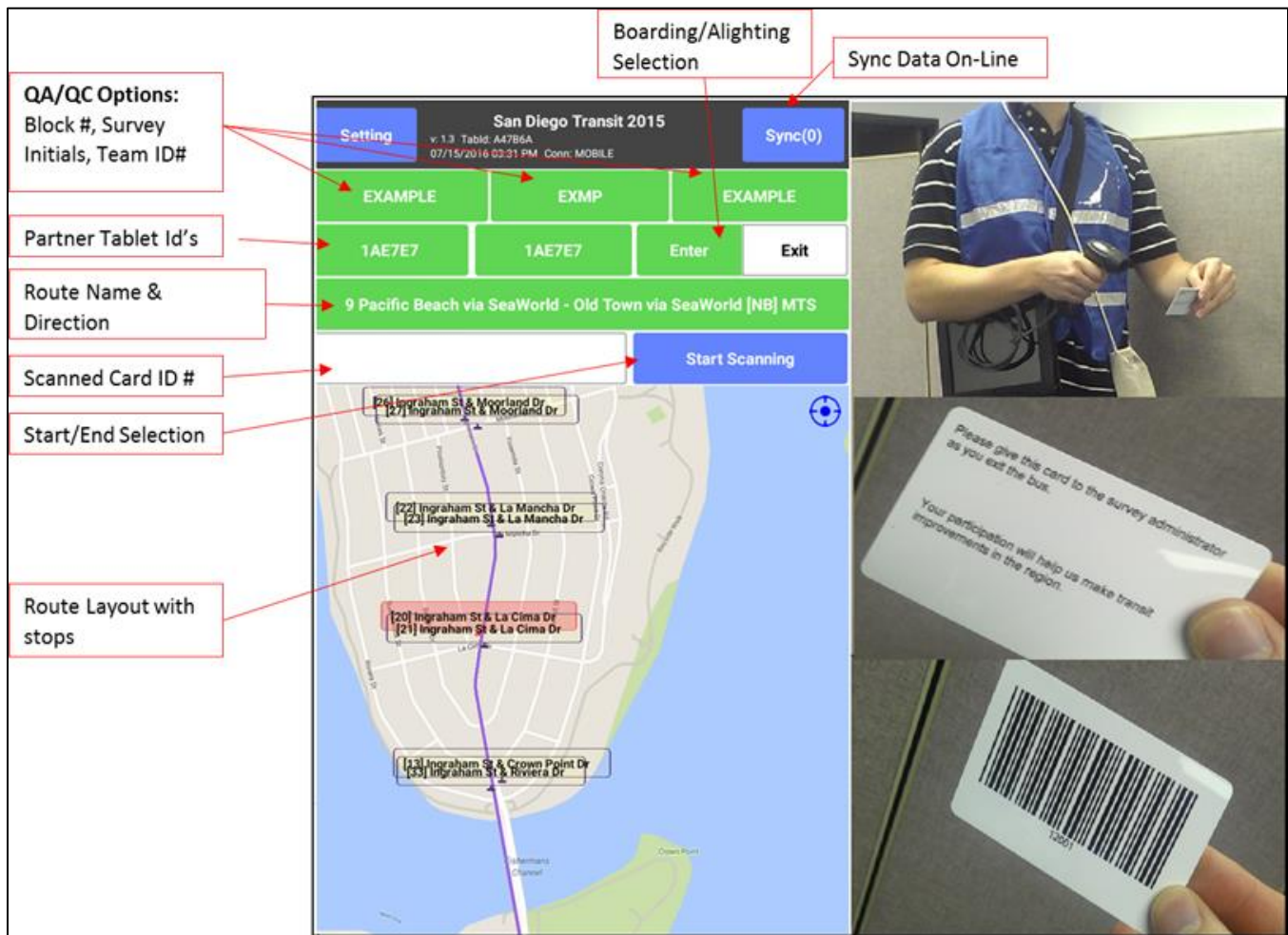


Figure B-1. On-to-Off Survey Interface Screenshot

Organization of the Survey Team

The On-to-Off Survey was administered by teams that were directly supervised by an ETC Institute supervisor. The supervisors were responsible for reviewing the performance of each team and ensuring that all parts of the On-to-Off procedure were being followed and the sampling goals for each route were met. The supervisors operated from central transit centers locations, so that the performance of all teams could be evaluated efficiently and the surveyors could conveniently return to the buses.

The On-to-Off Survey Team sizes were determined by route ridership levels and bus size (articulated [3+ doors] or standard [1-2 doors]). A typical team consisted of two members, based on a medium to high-ridership level and a standard size bus. On-to-Off teams were typically deployed on at least two buses running in opposite directions. For high-volume routes, teams may have been deployed on up to four buses on a route. On low-volume routes, teams may have been deployed on just one bus serving the route.

The responsibilities of each of the positions on the On-to-Off teams are described below:

- The **team leader** was responsible for route and direction selection for On-to-Off software, offering riders an opportunity to participate in the survey, scanning barcode cards for boarding riders, answering rider questions and overseeing On-to-Off operations of his/her bus.
- The **support surveyor** was responsible for collecting and scanning barcode cards for alighting riders, reminding riders to keep their cards ready to hand in to a surveyor when they exited at their bus stop and answering rider questions.

Timing of the On-to-Off Survey

The On-to-Off survey was administered during weekdays (Monday through Thursday) with the exceptions of holidays and breaks for colleges/schools.

Administration of the On-to-Off Survey began as early as 5 am and continued as late as 10 pm on some routes. This was to ensure that the On-to-Off data would provide the OD Survey with an accurate sampling plan for administration and for the data expansion.

The bulk of the On-to-Off Survey was administered from February 2015 to April 2015 with the exceptions of holidays and breaks for colleges/schools. Some targeted follow-up On-to-Off Surveys were carried out during September and October 2015.

OD Survey Administration Methodology

The following sections describe the methodology used for the 2015 On-Board OD Survey. This methodology includes recruiting and training of interviewers, procedures used for the survey, and organization of the survey teams.

Recruiting and Training Interviewers

Assembling a team of high quality interviewers was one of the most important steps in the OD Survey administration process. For this project, ETC Institute also used local temporary interviewers who were recruited by a staffing agency to complement ETC Institute's experienced supervisors. The majority of staffing came directly from the On-to-Off survey team. Interviewers recruited by the agency were required to have the same capabilities and familiarity with the transit service areas as On-to-Off interviewers.

Each interviewer was required to attend ETC Institute's training session. The SANDAG staff also attended this training session to familiarize with the survey administration process and meet with the recruited surveyors. During this training session, interviewers were presented with the following:

- An overview of the On-Board survey objectives
- How to operate the tablet PC and surveying software
- How to approach riders and how to implement sampling procedures
- Survey etiquette
- How to deal with various situations that could be encountered during a survey
- Role-playing and one-on-one tutoring with an ETC Institute supervisor

In addition to the training provided, the project also required all surveyors to go through a safety training, so that surveyors would be as safe as possible while conducting surveys. Once all training was completed, and each interviewer was approved by an ETC Institute supervisor, interviewers spent several days under the supervision of a supervisor, who assessed each interviewer's ability to properly conduct surveys. Those who did not demonstrate proficiency in all of the required tasks for the OD Survey were released.

Prior to the OD Survey Administration

Some of the key tasks that were performed by ETC Institute prior to the administration of the survey include:

- Ensured that the stops previously identified matched the route actually being driven.
- Identified large employers and schools along the route, which may impact ridership patterns at certain times of the day.
- Assessed whether a high percentage of the riders do not speak English; if more than 10% of the riders did not speak English, ETC Institute used bilingual interviewers on these identified routes.

Communication

In order to encourage participation in the survey, signs were posted on buses and key bus stations as well as online, that explained the importance of the survey. The signs were posted on buses during the On-to-Off phase of the survey and throughout the duration of the OD Survey.

OD Survey Administration Procedure

Prior to administration of the OD Survey, the results of the On-to-Off survey were reviewed to ensure the survey team fully understood the trip patterns along each route. Some of the specific aspects of the On-to-Off survey data that were reviewed included:

- Whether any pairs of stops along a route account for at least 10% of the one-way trips that were completed on the route during a particular time period.
- If a high percentage of trips along a given route involved the same set of boarding and alighting pairs, ETC Institute placed additional interviewers on buses to be sure these trips were captured. Without the On-to-Off data, these trips may have been underrepresented using traditional sampling techniques.

Fixed Route Procedure

All routes were classified as *fixed* routes and were surveyed using the tablet PCs. Fixed routes are routes that provide regular/continuous service throughout the day. Interviewers selected people for the survey in accordance with the sampling procedures described earlier in this Appendix.

Once an interviewer had selected a person for the survey, the interviewer:

- Approached the person who was selected and asked him or her to participate in the survey.
- If the person refused, the interviewer ended the survey.
- If the person agreed to participate, the interviewer asked the respondent if he/she had at least 5 minutes to complete the survey.
- If the person did not have at least 5 minutes on the bus, the interviewer asked the person to provide his/her boarding location, alighting location, name, and phone number. A phone interviewer from ETC Institute’s call center contacted the respondent and asked him/her to provide the information by phone. This methodology ensured that people who completed “short-trips” on public transit were well represented. The vast majority of records were able to be completed on-board, only 20 records were completed by phone.
- If the person had at least 5 minutes on the bus, the interviewer began administering the survey to the respondent as a face-to-face interview using a tablet PC.

Short Trip Route Procedure

“Short trips” were defined as trips when the distance between the boarding and alighting locations were less than one mile. The following strategy was included as an additional step to ensure that these trips were represented in the final dataset.

- If more than 10% of the records from the On-to-Off survey for a given route involved boarding/alighting pairs that were less than one mile apart, additional interviewers were staffed on the route and interviewers were told to conduct the full interview even if the rider said that he/she did not have enough time to complete the survey. The interviewer would then get off the bus with the rider and complete the survey after getting off the bus.

After the Administration of the Survey

Surveys submitted with tablet PCs were reviewed by an ETC Institute Supervisor in real-time using ETC Institute’s survey program’s on-line database to ensure that the following information had been provided:

- | | |
|--|---|
| • Type of place where the trip began | • Type of place where the trip ended |
| • Complete address where the trip began | • Respondent’s home address |
| • Mode of access to the transit system | • Respondent’s employment status |
| • Boarding location | • Respondent’s student status |
| • Alighting location | • Respondent’s driver’s license status |
| • Mode of egress from the transit system | • Respondent’s age |
| • Complete destination address | • Number of operating vehicles available in the household |

- Number of occupants in the respondent's household
- Number of workers (employed persons) in the respondent's household
- Annual household income
- Time of day the survey was completed

If any items listed above were missing or incomplete, the supervisor flagged the record for reviewing. ETC Institute's Project Manager then forwarded all flagged survey records and the corresponding name and phone number to ETC Institute's call center. Interviewers working in ETC Institute's call center then called respondents who had provided their names and phone numbers to retrieve the missing information by phone. For this project, these actions ultimately resulted in changes to a nominal amount of records.

Organization of the OD Survey Team

The OD Survey was administered by teams who were directly supervised by an ETC Institute supervisor. The supervisors were responsible for reviewing the performance of each interviewer ensuring that all parts of the surveying procedure were being followed and the sampling goals for each route were met. The supervisors operated from central locations, such as transit centers, so that the performance of all interviewers could be evaluated.

Interviewers were typically deployed on at least two buses running in opposite directions. On high-volume routes, interviewers may have been deployed on up to six buses on a route. On low-volume routes, interviewers may have been deployed on just one bus serving the route.

The responsibilities for each of the positions on the OD Survey team are described below.

- The supervisor was responsible for ensuring that interviewers were properly trained, equipping interviewers to conduct surveys, scheduling interviewers, inspecting work, and reviewing the data collected.
- The interviewer was responsible for administering surveys while following surveying procedures.

Timing of the OD Survey Administration

The OD Survey was administered at the time of day that coincided with the hours that each route was in service. This was to ensure that the administration of the survey began prior to peak ridership levels in the morning and continued after peak ridership levels in the evening. Administration of the OD Survey began as early as 5 am and continued to as late as 10 pm on some routes.

The OD Survey administration occurred on weekdays (Monday through Thursday), it began in May 2015, and the majority of the collection occurred from August to November 2015, after breaking for the Summer months. No collection occurred on holidays or during breaks for K-12 schools or universities.

Appendix C: Data Review Process

Data Review Process

Many of the processes described in the first four sections of this report were essential elements of the overall quality assurance/quality control (QA/QC) process that was implemented throughout the survey administration process. The establishment of specific sampling goals and procedures for managing the goals ensured that a representative sample was obtained from each bus route. Training of interviewers and the high levels of oversight provided by team leaders and the project manager ensured that the survey was administered properly. Also, the use of the latest geocoding tools contributed to the high quality of geocoding accuracy that was achieved.

The following sections describe the QA/QC processes that were implemented after the data was collected.

Process for Identifying Complete Records

To classify a survey as being completed, the record must have contained all elements of the one-way trip. ETC Institute has classified required trip data as containing the complete answers to the following:

- Route / Direction
- Time of trip
- Transfers made
- Home address
- Origin address
- Destination address
- Origin type place
- Destination type place
- Access mode
- Egress mode
- Boarding location
- Alighting location

In addition to the required trip data questions, a survey must be marked as complete by the online survey program which occurs only if the interviewer has navigated through every required question on the online survey instrument including demographic questions.

Online Visual Review Tool

ETC Institute has created an online visual review tool that allows for the review of all completed records within the database. This tool shows all components of each individual trip as well as a series of preprogrammed distance and ratio checks as described on subsequent pages. After directions were finalized, the next step was to run each record through the Speed/Distance/Time checks. Figure C-1 on the following page shows an example of the online visual review tool.

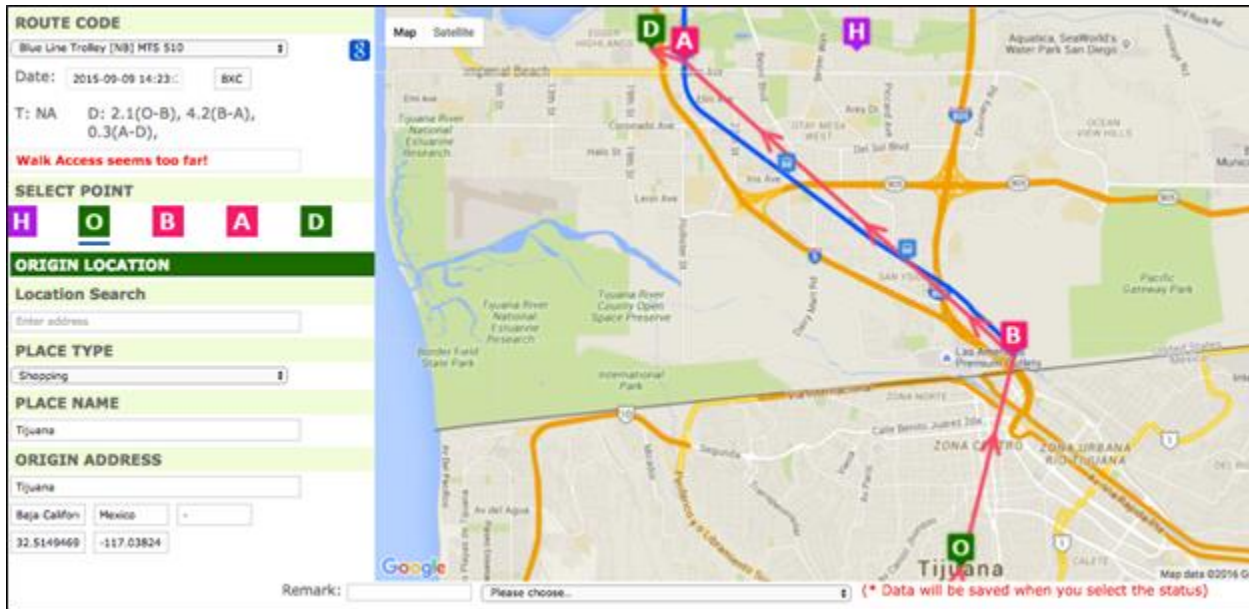


Figure C-1. Online Visual Review Tool (Editable Version)

Pre-Processing Distance Checks

A series of distance and ratio checks are preprogrammed into the online visual review tool in order to allow for ETC Institute’s Transit Review Team (TRT) to take a more systematic approach in reviewing complete records. The TRT process for editing surveys is described later in this section. *Note: The distance and ratio checks described were meant to alert the reviewer that closer evaluation was needed. It did not necessarily indicate that the record was inaccurate or unusable.*

The distances used for the checks were created using the great-circle distance formula which is based on a straight line from point A to point B that takes into account the curvature of the earth.

Access/Egress Mode Distance Check

Table C-1 on the following page shows the distance checks for access (Origin to Boarding) and egress modes (Alighting to Destination).

Distance Check Name	Check	Condition 1	Condition 2	Flag?
Origin to Boarding	Origin to Boarding distance is greater than 1.75 linear miles	Access Mode - ANY USE OF A VEHICLE (ie, dropped off, rode with others, drove, taxi...)		No
		Access Mode - Walk/Wheelchair/Skateboard	There is at least one transfer from origin to boarding	No
		Access Mode - Walk/Wheelchair/Skateboard	There are no transfers from origin to boarding	Yes
	Origin to Boarding distance is less than .25 linear miles	Access Mode - ANY USE OF A VEHICLE (ie, dropped off, rode with others, drove, taxi...)		Yes
		Access Mode - Every mode	There is at least one transfer from origin to boarding	Yes
		Access Mode - Walk/Wheelchair/Skateboard	There are no transfers from origin to boarding	No
Alighting to Destination	Alighting to Destination distance is greater than 1.75 linear miles	Egress Mode - ANY USE OF A VEHICLE (i.e., will get picked up, ride with others, drive, taxi...)		No
		Egress Mode - Walk/Wheelchair/Skateboard	There is at least one transfer from alighting to destination	No
		Egress Mode - Walk/Wheelchair/Skateboard	There are no transfers from alighting to destination	Yes
	Alighting to Destination distance is less than .25 linear miles	Egress Mode - ANY USE OF A VEHICLE (i.e., will get picked up, ride with others, drive, taxi...)		Yes
		Egress Mode - Every mode	There is at least one transfer from alighting to destination	Yes
		Egress Mode - Walk/Wheelchair/Skateboard	There are no transfers from alighting to destination	No

Table C-1. Origin to Boarding and Alighting to Destination Distance Checks

Origin to Destination Distance Check

Table C-2 below shows the distance checks based on the origin and destination locations.

Distance Check Name	Check	Flag?
Origin to Destination	Origin equals the Destination	Yes
	Origin to Destination is greater than 50 miles	Yes
	Origin to Destination is less than .25 miles	Yes

Table C-2. Origin to Destination Distance Checks

Boarding and Alighting Distance Check

Table C-3 below shows the distance checks based on the boarding and alighting locations.

Distance Check Name	Check	Flag?
Boarding to Alighting	Boarding equals the Alighting	Yes
	Boarding to Alighting is less than .25 miles	Yes

Table C-3. Boarding to Alighting Distance Checks

Pre-Processing Ratio Checks

After all transfer checks were completed, the next step in this process involved the application of a series of QA/QC Ratio Checks.

Three ratio checks were conducted for each record. First, the distance between boarding and alighting was divided by the distance between origin and destination. If the rider had a high ratio, then the rider was on the bus for an extensive time compared to the origin to destination distance. If the check created an extremely low ratio, the use of transit seemed unnecessary.

Second, the distance between origin and boarding was divided by the distance between origin and destination. If the rider had a high ratio, the origin to boarding distance was excessive compared to the origin to destination.

Third, the distance between alighting and destination was divided by the distance between origin and destination. If the rider had a high ratio, the alighting to destination distance was excessive compared to the origin to destination.

Table C-4 below describes in more detail the ratio checks used, and the conditions in which a record would be flagged.

Ratio Checks	Check	Result of Formula	Condition 1	Condition 2	Flag?
Boarding to Alighting distance divided by Origin to Destination distance	Boarding to Alighting Distance/Origin to Destination Distance	the result of this formula is 1.5 or greater			Yes
	Boarding to Alighting Distance/Origin to Destination Distance	the result of this formula is less than .3	Access and Egress modes are both Walk/Wheelchair/Skateboard	There are NO transfers involved in the trip	Yes
	Boarding to Alighting Distance/Origin to Destination Distance	the result of this formula is less than .3	Access or Egress mode - <u>ANY USE OF A VEHICLE</u>		No
	Boarding to Alighting Distance/Origin to Destination Distance	the result of this formula is less than .3	There is at least one transfer involved in the trip		No

Table C-4. Ratio Checks

Ratio Checks	Check	Result of Formula	Condition 1	Condition 2	Flag?
Origin to Boarding distance divided by Origin to Destination distance	Origin to Boarding Distance/Origin to Destination Distance	the result of this formula is 1 or greater	there is at least one transfer from origin to boarding		No
	Origin to Boarding Distance/Origin to Destination Distance	the result of this formula is 1 or greater	Access Mode - ANY USE OF A VEHICLE (i.e., dropped off, rode with others, drove, taxi...)		No
	Origin to Boarding Distance/Origin to Destination Distance	the result of this formula is 1 or greater	Access Mode - Walk/Wheelchair/Skateboard	there are no transfers from origin to boarding	Yes
Alighting to Destination divided by Origin to Destination	Alighting to Destination Distance/Origin to Destination Distance	the result of this formula is 1 or greater	there is at least one transfer from alighting to destination		No
	Alighting to Destination Distance/Origin to Destination Distance	the result of this formula is 1 or greater	Egress Mode - ANY USE OF A VEHICLE (i.e., will get picked up, ride with others, drive, taxi...)		No
	Alighting to Destination Distance/Origin to Destination Distance	the result of this formula is 1 or greater	Egress Mode - Walk/Wheelchair/Skateboard	There are no transfers from alighting to destination	Yes

Table C-4. (Continued) Ratio Checks

Transit Review Team (TRT)

ETC Institute has a dedicated team whose priority is reviewing and editing completed records through the use of an online visual review tool. One of their other key responsibilities is the process of calling and completing “Callback” surveys. Callback surveys are surveys that were unable to be completed in the field. The “Callback” surveys were conducted within a week of when the initial survey began so that the information of the trip could be more easily be recalled by the respondent.

The TRT reviewed all complete records collected for the survey, paying special attention to records that were automatically flagged by the online visual review tool, typically around 10% of all records receive an automatic flag. Prior to making edits to any survey, they first attempted to contact the respondent to clarify any questionable answer choices regarding the trip. If no contact was made, or if contact was not possible, which occurs in the vast majority of cases the following actions were taken. The following actions generally result in changes that allow about 30% of those records that are automatically flagged to be retained, or approximately 3% of all completed surveys.

Pre-Processing General Issues and Actions

Table C-5 describes the general issues that could occur within a trip where changes may have been appropriate.

Issue	Description of Issue	Action
Origin/Destination Condition 1	Origin/Destination appears incorrect because the wrong location of a multiple-location organization was selected	If for example, an Origin/Destination appears illogical based on the college campus that was selected, but an appropriate campus of the same college does appear logical given the other points and answer choices of the trip, then the appropriate campus will be selected.
Origin/Destination Condition 2	Origin/Destination appears to have been geocoded to the incorrect city/state	If for example, an Origin/Destination appears illogical based on the city/state that was geocoded, but the address/intersection is logical within the trip if the city/state are changed. This occurs occasionally because the surveyor selects the wrong choice from the list of possible address choices that appear in the online survey instrument, then the appropriate address information will be inserted.
Access/Egress Mode	Access/Egress Mode seems illogical based on trip	If the access/egress mode involves the use of a vehicle and the distance from either origin to boarding or alighting to destination is less than .2 miles then the access/egress mode is recoded to walk/walked and that change will be reflected in the database.
Directionality of Record	Boarding and alighting locations indicate that the trip is going in the opposite direction of what was selected by the surveyor.	Change Direction of Route Selected and if necessary update boarding and alighting locations based on appropriate direction.

Table C-5. General Issues

Transfer Issues and Actions

Table C-6 below describes the transfer issues that could occur within a trip where changes may have been appropriate.

Issue #	Description of Issue	Action
Transfer Issue - 1	The transfer(s) seems illogical based on either the origin to boarding or alighting to destination	If the transfer appears to have been selected incorrectly based on surveyor misselection error (IE Route 24 selected which is illogical but Route 23 is logical) or passenger error (passenger gives inaccurate transfer), then an appropriate transfer(s) will be inserted based on the geocoded points of the trip (origin and destination), the time of day of the trip and the direction of travel. If no appropriate transfers can be found, then the record will be removed from the database.
Transfer Issue - 2	The transfer(s) seems unnecessary based on either the origin to boarding or alighting to destination	If the transfer(s) appears to be unnecessary because the distance from the origin to boarding or alighting to destination is less than 0.2 miles then the trip will be reviewed in further detail to determine if the transfer(s) are inappropriate. Aspects that will determine appropriateness are: the landscape (0.1 miles for example is a very short distance but a river in-between the origin and boarding location could require an individual to use a transfer as opposed to being able to walk), disability, age, and alternate access/egress modes (IE if someone indicates walking 1 mile from origin to boarding but then indicates taking 2 transfers from alighting to destination to travel a total of 0.1 miles they have likely indicated transfers for a future trip later in the day). <i>NOTE: The 0.2 distance is only used as guideline to create a flag for closer review. Typically only extreme distances have transfers removed</i>
Transfer Issue - 3	The passenger indicated that they did not use a transfer but based on their access/egress mode and the distance between either the origin to boarding or alighting to destination suggests that a transfer should have been used.	If the access/egress mode is "walked/walk" and no transfer is indicated, and the distance between either origin to boarding or alighting to destination is greater than 2 miles, then an appropriate transfer(s) will be inserted based on the geocoded points of the trip (origin and destination), the time of day of the trip and the direction of travel. If no appropriate transfers can be found, then the record will be removed from the database.
Transfer Issue - 4	Duplicate Transfers in the Route Path	If duplicate transfers exist in the route path, the trip path is reviewed visually to determine which route(s) were incorrectly entered. If a review of the record suggests that the transfer route(s) is/are unnecessary then they will be removed. If the transfers suggest that trip is a round trip (IE home to home) and not a one-way trip then the record will be removed from the database.

Table C-6. Transfer Issues

Post-Processing Additional Checks

After all records were reviewed by the TRT, the next step in this process involved the application of a series of QA/QC “non-trip” Checks. Non-trip checks are described as anything not pertaining to the respondent’s actual trip, i.e. demographic information.

Non-trip related checks included:

- Ensuring the respondents who indicated that they were employed also reported that at least one member of their household was employed.
- Ensuring the time of day a survey was completed was reasonable given the published operating schedule for the route.
- Ensuring that the appropriate fare type was used in response to the age of respondent.
- Checking that there is a representative demographic distribution based on age, gender, and income status.
- Removing any personal contact information used for quality control purposes during the data collection portion of the project in order to protect the anonymity of the respondents.

Once all records had gone through the pre-processing and post-processing QA/QC checks, those that were deemed complete and usable were then used to update the completion report used by the Field Staff to ensure that all contractual goals had been met. After the final high-level review was completed, metadata (a codebook) was created in order to suitably explain the data in the database.

Appendix D: Data Expansion Process

Data Expansion Process

While the “goals” described in Appendix B of this report were based upon the most current ridership levels provided at the time of the surveying effort, revised ridership figures were used to expand the data. The revised estimated ridership was based on more comprehensive and up-to-date ridership information that was available during the time of the data expansion process.

Sources of Ridership Data

The source of the updated ridership figures for SDMTS buses and rail were based on APC data from January and mid-June 2015. The source of the updated ridership figure for NCTD BREEZE, COASTER, and SPRINTER were from Farebox Counts extracted from average weekday ridership between September and November 2015.

Data Expansion Overview

When survey goals are created, they are typically based off of a percentage of the average weekday ridership for the routes in the system. That is further broken down by time periods and directions. The time periods that are created (6am to 9am for example) are based off of the specific needs of the client, generally aligning with the travel demand model. Once a sample percentage is agreed upon, the goals for the survey collection are based off of the ridership for each route by time period, and direction and then multiplied by the sampling percentage. For “Circular” or “Loop” routes, the ridership is typically only broken down into time period as there are many riders that will board going in one direction but alight going the other direction due to the functionality of the route. This typically is also the case if there are directional routes where many riders travel through the terminus and alight going the opposite direction of initial boarding.

The purpose of developing survey goals is to collect an appropriate number of survey records that will be “Expanded” to represent the total average weekday ridership of each route by time period and direction. To further increase the specificity of the expansion process, segments were created for each route. Stops were grouped into segments along route so that boarding segments could be paired with alighting segments when creating the expansion factor. Segmentation occurs on bus routes because it is unrealistic to expand bus survey data at the stop level. Stop, or station, level expansion is generally reserved for rail lines.

Route Segmentation with APC Data

There are two ways ETC Institute creates segments for bus routes: 1) Boarding/Alighting percentages of the route from APC data, and 2) based on the number of stops for the route. When possible, segmenting routes using APC data is the preferred way to segment routes as opposed to segmenting routes based on the number of stops. Routes with APC data were separated based on direction, then divided into three segments based on the total boardings and total alightings. After approximately one-third of the route’s total APC ridership had boarded, a new segment began. After approximately two-thirds of the route’s total APC ridership had boarded the final third segment began. This method was also completed for Alighting Segmentation based on the APC alighting ridership. Figure D-1 at the top of the following page is a simplified example of APC Data Segmenting. *(Note: Iterative Proportional Fitting (IPF) is used in multiple types of expansion discussed later in this document. In order for IPF to work properly, the boarding totals must match the alighting totals. For this reason, APC alightings are adjusted using a multiplying factor in order to make sure their totals match the boarding totals. These are typically nominal alterations, however, if there are significant differences in boarding and alighting totals by direction of a route, it may require additional review of the functionality of the route to ensure that the surveys are both collected and expanded appropriately.)*

DIRECTION: EASTBOUND	APC DATA		BOARDING SEGMENTATION			ALIGHTING SEGMENTATION		
	Stops	Boardings	Alightings	Running Total of Boardings	Running Percentage of Total Boardings	Segment	Running Total of Alightings	Running Percentage of Total Alightings
Stop 1	35	0	35	23.0%	1	0	0.0%	1
Stop 2	20	10	55	36.2%	2	10	6.6%	1
Stop 3	20	5	75	49.3%	2	15	9.9%	1
Stop 4	15	10	90	59.2%	2	25	16.4%	1
Stop 5	5	12	95	62.5%	2	37	24.3%	1
Stop 6	4	4	99	65.1%	2	41	27.0%	1
Stop 7	19	4	118	77.6%	3	45	29.6%	1
Stop 8	12	3	130	85.5%	3	48	31.6%	1
Stop 9	15	5	145	95.4%	3	53	34.9%	2
Stop 10	3	10	148	97.4%	3	63	41.4%	2
Stop 11	2	15	150	98.7%	3	78	51.3%	2
Stop 12	2	11	152	100.0%	3	89	58.6%	2
Stop 13	0	10	152	100.0%	3	99	65.1%	2
Stop 14	0	15	152	100.0%	3	114	75.0%	3
Stop 15	0	38	152	100.0%	3	152	100.0%	3
	152	152						

Figure D-1: Route Segmenting: APC Provided Routes

Route Segmentation without APC Data

Routes without APC data were divided into three segments based on a number of stops. After approximately one-third of the route's stops occurred, a new segment began. After approximately two-third of the route's stops occurred, the final third segment began. Below is an example of segmenting without APC Data.

DIRECTION: EASTBOUND	
Stops	Segment
Stop 1	1
Stop 2	1
Stop 3	1
Stop 4	1
Stop 5	1
Stop 6	2
Stop 7	2
Stop 8	2
Stop 9	2
Stop 10	2
Stop 11	3
Stop 12	3
Stop 13	3
Stop 14	3
Stop 15	3

Figure D-2: Route Segmenting: Non APC Provided Route

Types of Bus Data Expansion

The type of bus data expansion conducted depended on the data available for the specific bus route. The three types of data that created the combinations that guided the type of expansion used were: APC data (from Client), On-to-Off Counts Data (collected by ETC Institute), and Origin Destination (OD) Survey Data (collected by ETC Institute). The figure below shows the data combinations, the corresponding route segmentation, and type of expansion used.

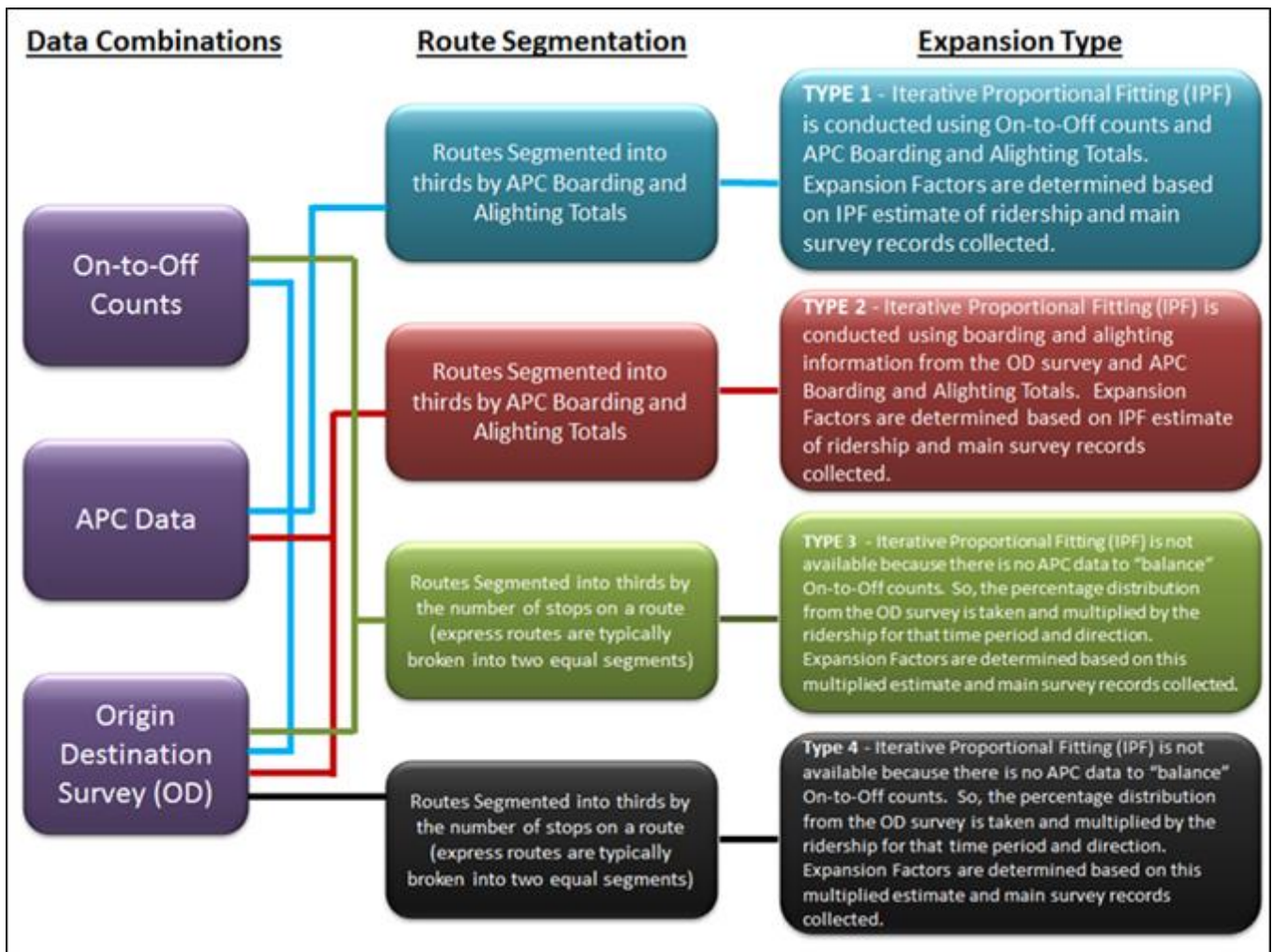


Figure D-3: Overall Bus Expansion Methodology

Type 1 Expansion: Bus Routes with APC data, On-to-Off Counts Data, and OD Survey Data

Of the four types of bus expansion discussed, Type 1 expansion was the preferred method as it incorporated all three types of data that were available. Typically On-to-Off data collection is reserved for more heavily traveled routes. These heavier ridership routes are also typically more likely to have available APC data. This type of expansion was conducted on the more heavily traveled routes in the system and occurred after route stops were divided into three segments based on total boarding and alighting distribution by direction, as described previously. The segments were then appended to both the On-to-Off counts and OD data based on the boarding and alighting locations. The methodology for Type 1 expansion is as follows:

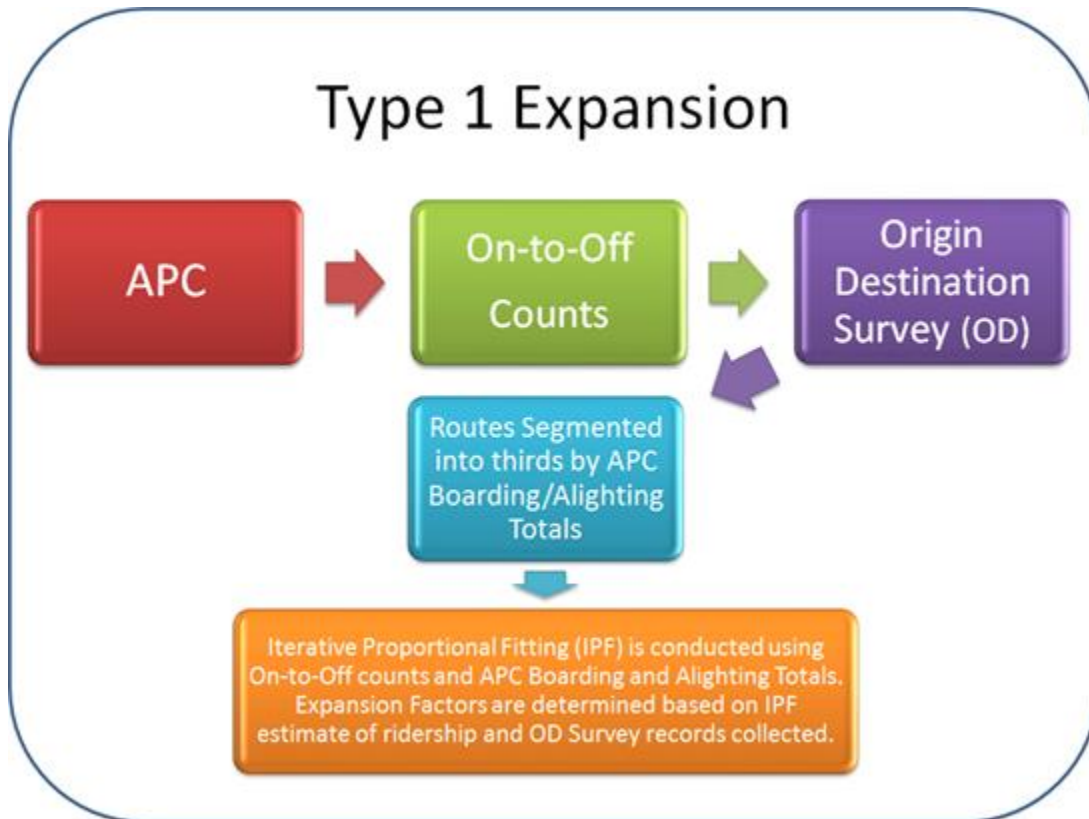


Figure D-4: Type 1 Bus Expansion Methodology

Type 1 Expansion: Expansion Methodology for Bus Routes with APC data, On-to-Off Data and OD Survey Data

Once the segments were appended to the On-to-Off counts and OD survey databases, the records were ready for expansion. The process for how the data was expanded in Type 1 expansion is explained below:

Figure D-4 on the following page shows the segmented results for the On-to-Off counts that was administered for a certain route, direction, and time period. Each row in the table identifies the segment where passengers boarded the bus. The columns in the table identify the segments where people alighted the bus. For example, 20 of the On-to-Off counts had riders board on segment 2 and alight on segment 3.

TABLE 1: RESULTS OF THE ON-TO-OFF				
<u>Route: Example Eastbound (6am - 9am)</u>		ACTUAL RIDERSHIP COUNTS FROM THE ON/OFF		
Segment	Total	1	2	3
1	63	3	20	40
2	37	2	15	20
3	15	0	5	10
Total	115	5	40	70

Figure D-4: Bus Data Expansion Table Results of On-to-Off Counts

Figure D-5 shows the distribution of the data in Figure D-4 expressed as a percentage of all boardings for the specific time period and direction. Figure D-5 was created by dividing each On-to-Off cell in Figure D-4 by the sum of all On-to-Off counts in Figure D-4, which is 115. For example, 20/115 (17.4%) of all trips boarded on segment 2 and alighted at segment 3 as shown in Figure D-5.

TABLE 2: DISTRIBUTION OF THE ON-TO-OFF				
<u>Route: Example Eastbound (6am - 9am)</u>		PERCENTAGE DISTRIBUTION OF RIDERSHIP COUNTS FROM THE ON/OFF		
Segment	Total	1	2	3
1	54.8%	2.6%	17.4%	34.8%
2	32.2%	1.7%	13.0%	17.4%
3	13.0%	0.0%	4.3%	8.7%
Total	100.0%	4.3%	34.8%	60.9%

Figure D-5: Bus Data Expansion Table Distribution of On-to-Off Counts

The total APC ridership for the route, time period, and direction was applied to the On-to-Off distribution percentages shown in Figure D-5. This produces an estimate of the ridership flow for the boarding segment to the alighting segment as shown in Figure D-6. Applying the actual ridership of 320 creates an initial estimate of 56 trips (17.4% x 320) boarding on segment 2 and alighting at segment 3.

TABLE 3: INITIAL ESTIMATE OF RIDERSHIP FLOWS				
<u>Route: Example Eastbound (6am - 9am)</u>		PROJECTED RIDERSHIP BASED ON THE ON/OFF		
Segment	Total	1	2	3
1	175	8	56	111
2	103	6	42	56
3	42	0	14	28
Total	320	14	111	195

Figure D-6: Bus Data Expansion Table Initial Estimate of Ridership Flows Between Segments

In order to develop a more accurate estimate of the ridership flows between segments on each route, ETC Institute developed an Iterative Proportional Fitting (IPF) Algorithm to balance the differences between the ridership projected from the On-to-Off counts (shown in Figure D-6) and the APC ridership for each segment (shown in Figure D-7). The IPF process is described below:

TABLE 4: BOARDINGS and ALIGHTINGS BY SEGMENT				
Route: Example Eastbound (6am - 9am)				
Average Weekday Ridership	Total	1	2	3
BOARDINGS	320	100	100	120
ALIGHTINGS	320	20	100	200
DIFFERENCE FROM PROJECTED				
BOARDINGS	0	-75	-3	78
ALIGHTINGS	0	6	-11	5

Figure D-7: APC Data

Step 1: Correction for the Boardings. The estimated ridership from the On-to-Off counts for each route (as shown in Figure D-6) was multiplied by the ratio of the actual boardings from APC data for each segment by the estimated boardings for each segment. For example, if the actual boardings for Segment 1 were 120 and the estimated boardings were 100, each cell associated with Segment 1 would have been multiplied by 1.2 ($120 / 100$) to adjust the estimated boardings to actual boardings.

Step 2: Correction for the Alightings. Once the correction in Step 1 was applied, the estimated boardings would be equal to the actual boardings. However, the adjustment to the boardings total may have changed the alighting estimates. In order to correct the alighting estimates, the new values calculated in Step 1 were adjusted by multiplying the ratio of the actual alightings from the APC data for each stop by the estimated alightings for each segment from Step 1. For example, if the actual alightings for Segment 2 were 220 and the estimated alightings from Step 1 were 200, each cell associated with Segment 2 would have been multiplied by 1.1 ($220 / 200$) to adjust the estimated alightings from Step 1 to actual alightings.

The processes described in Steps 1 and Steps 2 were repeated sequentially until the difference between the actual and estimated boardings and alightings was zero. Figure D-8 shows that after seven balancing iterations in this algorithm, there were no differences between the projected distribution and the actual boardings and alightings.

7th STEP of ITERATIVE BALANCING TO CORRECT DISTRIBUTION OF RIDERSHIP BY ALIGHTING LOCATION					
Segment	Total	DIFFERENCE FROM ACTUAL BOARDINGS	1	2	3
1	100	0	9	28	63
2	100	0	11	36	54
3	120	0	0	37	83
Total	320	0	20	100	200
DIFFERENCE FROM ACTUAL ALIGHTINGS	0		0	0	0

7th STEP of ITERATIVE BALANCING TO CORRECT DISTRIBUTION OF RIDERSHIP BY BOARDING LOCATION					
Segment	Total	DIFFERENCE FROM ACTUAL BOARDINGS	1	2	3
1	100	0	9	28	63
2	100	0	11	36	54
3	120	0	0	37	83
Total	320	0	20	100	200
DIFFERENCE FROM ACTUAL ALIGHTINGS	0		0	0	0

Figure D-8: Iterative Balance Process

The final estimate for ridership flows is shown in Figure D-9.

TABLE 6: FINAL ESTIMATE OF RIDERSHIP FLOWS				
Route: Example Eastbound (6am - 9am)				
Segment	Total	1	2	3
1	100	9	28	63
2	100	11	36	54
3	120	0	37	83
Total	320	20	100	200
DIFFERENCE FROM ACTUAL ALIGHTINGS	0	0	0	0

Figure D-9: Final Estimate of Ridership Flows between Segments

The actual number of OD records completed for each boarding to alighting segment pair is shown in Figure D-10. To calculate the expansion factors, the final estimate of ridership between segments shown in Figure D-9 was divided by the actual number of OD records collected, as shown in Figure D-10. This calculation produces the expansion factors shown in Figure D-11. For example, the 54 estimated riders projected to board on segment 2 and alight on segment 3 were divided by the 10 OD records to produce an expansion factor of 5.38 to be applied to records who board at segment 2 and alighting at segment 3 as shown in Figure D-11.

TABLE 7: NUMBER OF COMPLETED SURVEYS				
Route: Example Eastbound (6am - 9am)				
Segment	Total	1	2	3
1	26	2	4	20
2	17	1	6	10
3	14	0	6	8
Total	57	3	16	38

Figure D-10: Number of Completed Surveys (Bus)

TABLE 8: WEIGHTING FACTORS				
Route: Example Eastbound (6am - 9am)				
Segment	Total	1	2	3
1	3.85	4.67	6.93	3.15
2	5.88	10.65	5.93	5.38
3	8.57	0.00	6.12	10.41

Figure D-11: Weighting Factors (Bus)

Type 2 Expansion: Bus Routes with APC Data, OD Survey Data, but no On-to-Off Counts Data

On-to-Off counts are not collected for lower ridership routes. However, sometimes these routes will have APC data available. In this case, Type 2 expansion is appropriate. This type of expansion also divided stops into three segments based on total boarding and alighting distribution by direction. These segments were then appended to the OD records based on the boarding and alighting locations. The expansion method is similar to Type 1 expansion, the only difference being that the distribution of OD records was substituted for the On-to-Off counts data in Table 1. The methodology for Type 2 expansion is as follows:

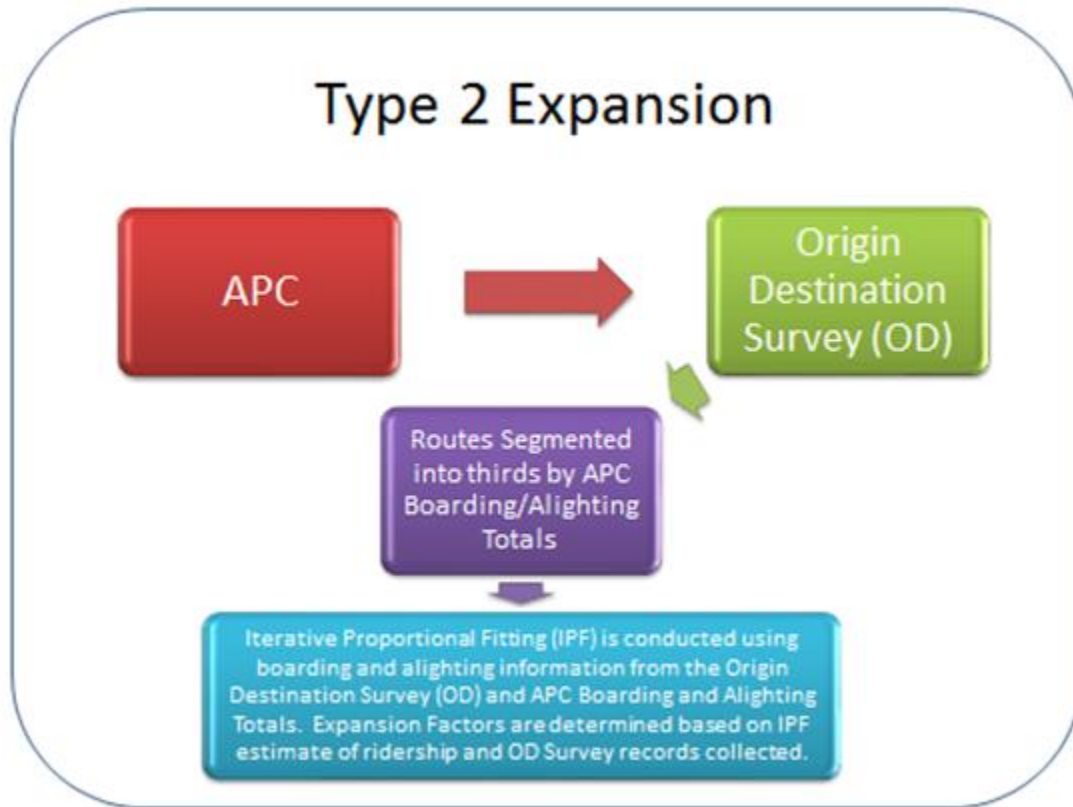


Figure D-12: Type 2 Bus Expansion Methodology

Type 2: Expansion Methodology for Bus Routes with APC Data, OD Survey Data, but no On-to-Off Counts Data

Figure D-13 shows the segmented results from the OD survey that replaced the On-to-Off counts. Each row in the table identifies the segment where passengers boarded the bus. The columns in the table identify the segments where people alighted. For example, 10 OD surveys had riders board on segment 2 and alight on segment 3.

TABLE 1: RESULTS OF THE ORIGIN DESTINATION SURVEY				
Route: Example Eastbound (6am - 9am)				
Segment	REPLACING COUNTS FROM THE ON/OFF SURVEY			
	Total	1	2	3
1	26	2	4	20
2	17	1	6	10
3	14	0	6	8
Total	57	3	16	38

Figure D-13: Bus Data Expansion Table Results of Origin Destination Survey to Replace On-to-Off Counts

Figure D-14 shows the distribution of the data in Figure D-13, expressed as a percentage of all boardings for the time period and direction. Figure D-14 was created by dividing each cell in Figure D-13 by the sum of all records in Figure D-13, which is 57. For example, 10/57 (17.5%) of all trips boarded on segment 2 and alighted at segment 3 as shown in Figure D-14.

TABLE 2: DISTRIBUTION OF THE ON-TO-OFF REPLACEMENT				
<u>Route: Example Eastbound (6am - 9am)</u>				
PERCENTAGE DISTRIBUTION OF RIDERSHIP COUNTS FROM THE ON/OFF SURVEY REPLACEMENT				
Segment	Total	1	2	3
1	45.6%	3.5%	7.0%	35.1%
2	29.8%	1.8%	10.5%	17.5%
3	24.6%	0.0%	10.5%	14.0%
Total	100.0%	5.3%	28.1%	66.7%

Figure D-14: Bus Data Expansion Table Distribution of On-to-Off Replacement

The ridership for the route by time period and direction was applied to the “On-to-Off” (boarding to alighting information from the OD survey) distribution shown in Figure D-14. This produces an estimate of the ridership flow on the route based on the boarding segment to the alighting segment as shown in Figure D-15. Applying the actual ridership of 320 to the distribution created an initial estimate that 56 trips (17.5% x 320) boarded on segment 2 and alighted on segment 3.

TABLE 3: INITIAL ESTIMATE OF RIDERSHIP FLOWS				
<u>Route: Example Eastbound (6am - 9am)</u>				
PROJECTED RIDERSHIP BASED ON THE ON/OFF				
Segment	Total	1	2	3
1	146	11	22	112
2	95	6	34	56
3	79	0	34	45
Total	320	17	90	213

Figure D-15: Bus Data Expansion Table Initial Estimate of Ridership Flows Between Segments

In order to develop a more accurate estimate of ridership flows between segments for each route, ETC Institute developed an Iterative Proportional Fitting Algorithm to balance the differences between the initial estimated ridership (shown in Figure D-15) and the ridership observed by APC data at each segment (shown in Figure D-16).

TABLE 4: BOARDINGS and ALIGHTINGS BY SEGMENT				
Route: Example Eastbound (6am - 9am)				
Average Weekday Ridership	Total	1	2	3
BOARDINGS	320	100	100	120
ALIGHTINGS	320	20	100	200
DIFFERENCE FROM PROJECTED				
BOARDINGS	0	-46	5	41
ALIGHTINGS	0	3	10	-13

Figure D-16: APC Data

The key steps to the iterative process are described below:

Step 1: Correction for the Boardings. The estimated ridership from the “On-to-Off” data (boarding to alighting information from the OD survey) for each route (shown in Figure D-15) was multiplied by the ratio of the actual boardings from the APC data for each segment by the estimated boardings for each segment. For example, if the actual boardings for Segment 1 were 120 and the estimated boardings were 100, each cell associated with Segment 1 would have been multiplied by 1.2 ($120 / 100$) to adjust the estimated boardings to actual boardings.

Step 2: Correction for the Alightings. Once the correction in Step 1 was applied, the estimated boardings would equal the actual boardings. However, the adjustment to the boardings total may change the alighting estimates. In order to correct the alighting estimate, the new values calculated in Step 1 were adjusted by multiplying the ratio of the actual alightings from the APC data for each segment by the estimated alightings for each segment from Step 1. For example, if the actual alightings for Segment 2 were 220 and the estimated alightings from Step 1 were 200, each cell associated with Segment 2 would have been multiplied by 1.1 ($220 / 200$) to adjust the estimated alightings from Step 1 to actual alightings.

The processes described in Step 1 and Step 2 were repeated sequentially until the difference between the actual and estimated boardings and alightings was zero. Figure D-17 shows that after seven balancing iterations in this algorithm, there were no differences between the projected distribution and the actual boardings and alightings.

7th STEP of ITERATIVE BALANCING TO CORRECT DISTRIBUTION OF RIDERSHIP BY ALIGHTING LOCATION					
Segment	Total	DIFFERENCE FROM ACTUAL BOARDINGS	1	2	3
1	100	0	11	15	74
2	100	0	9	34	57
3	120	0	0	51	69
Total	320	0	20	100	200
DIFFERENCE FROM ACTUAL ALIGHTINGS	0		0	0	0

7th STEP of ITERATIVE BALANCING TO CORRECT DISTRIBUTION OF RIDERSHIP BY BOARDING LOCATION					
Segment	Total	DIFFERENCE FROM ACTUAL BOARDINGS	1	2	3
1	100	0	11	15	74
2	100	0	9	34	57
3	120	0	0	51	69
Total	320	0	20	100	200
DIFFERENCE FROM ACTUAL ALIGHTINGS	0		0	0	0

Figure D-17. Iterative Balance Process

The final estimate for ridership flows is shown in Figure D-18 below.

TABLE 6: FINAL ESTIMATE OF RIDERSHIP FLOWS				
Route: Example Eastbound (6am - 9am)				
Segment	Total	1	2	3
1	100	11	15	74
2	100	9	34	57
3	120	0	51	69
Total	320	20	100	200
DIFFERENCE FROM ACTUAL ALIGHTINGS	0	0	0	0

Figure D-18: Final Estimate of Ridership Flows between Segments

The actual number of OD records that were completed for each boarding to alighting segment is shown in Figure D-19. To calculate the expansion factors, the final estimate of ridership between segments shown in Figure D-18 was divided by the actual number of OD records that were completed as shown in Figure D-19. This calculation produces the expansion expansions shown in Figure D-20. So, the 57 estimated riders were divided by the 10 completed surveys to produce a factor of 5.72 to be applied to riders who board at segment 2 and alighting at segment 3, as shown Figure D-20.

TABLE 7: NUMBER OF COMPLETED SURVEYS				
Route: Example Eastbound (6am - 9am)				
Segment	Total	1	2	3
1	26	2	4	20
2	17	1	6	10
3	14	0	6	8
Total	57	3	16	38

Figure D-19: Number of Completed Surveys (Bus)

TABLE 8: WEIGHTING FACTORS				
Route: Example Eastbound (6am - 9am)				
Segment	Total	1	2	3
1	3.85	5.64	3.67	3.70
2	5.88	8.72	5.68	5.72
3	8.57	0.00	8.54	8.60

Figure D-20: Weighting Factors (Bus)

Type 3 Expansion: Bus Routes with On-to-Off Counts and OD Survey Data, but without APC Data

Expansion Type 3 is utilized for routes where On-to-Off counts are collected, but APC data is not available. Routes without APC data are segmented into three segments based on number of stops along a route. These segments were then appended to the On-to-Off and OD Survey databases. The expansion method is less complex than the two previously discussed types of expansion. The methodology for Type 3 expansion is as follows:

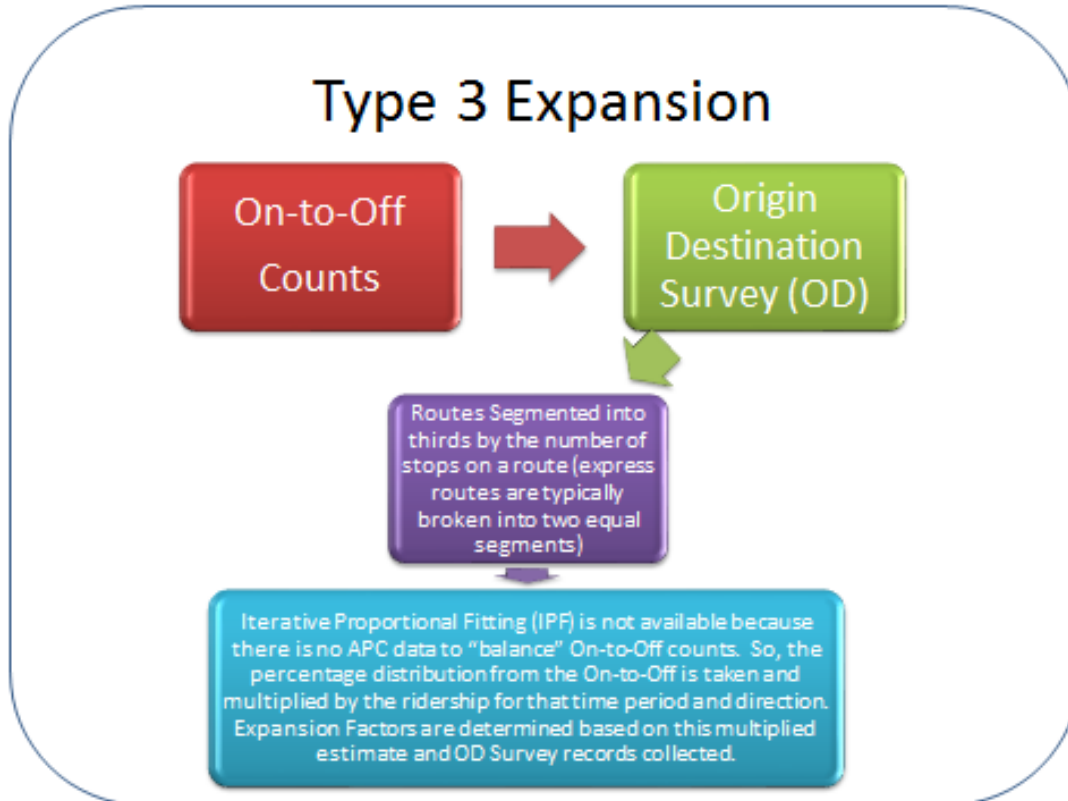


Figure D-21: Type 3 Bus Expansion Methodology

Type 3 Expansion: Expansion Methodology for Bus Routes with On-to-Off Counts and OD Survey Data but without APC Data

Figure D-22 displays the results for the On-to-Off counts. Each row in the table identifies the segment where passengers board the bus. The columns in the table identify the segments where people alight the bus. For example, 20 of the On-to-Off counts captured riders boarding on segment 2 and alighting on segment 3.

TABLE 1: ON-TO-OFF COUNTS COMPLETED		Total Boardings this Direction During this Time Period =		
		300		
Route: Example Eastbound (6-9am)		DISTRIBUTION OF COMPLETED ON2OFF :		
Segment		1	2	3
1	55	5	20	30
2	30		10	20
3	15			15
Total	100	5	30	65

Figure D-22: Bus Data Expansion Table Results of On-to-Off Counts

Figure D-23 shows the distribution of the data in Figure D-22 expressed as a percentage of all boardings for the route, time period, and direction. Figure D-23 was created by dividing each On-to-Off cell in Figure D-22 by the sum of all On-to-Off counts in Figure D-22, 100. For example, 20/100 (20.00%) of all trips board on segment 2 and alight on segment 3 as shown in Figure D-23.

TABLE 2: DISTRIBUTION OF THE ON-TO-OFF				
Route: Example Eastbound (6-9am)				
DISTRIBUTION OF ON-TO-OFF COUNTS AS % OF ALL COMPLETED ON-TO-OFF COUNTS				
Segment		1	2	3
1	55.00%	5.00%	20.00%	30.00%
2	30.00%	0.00%	10.00%	20.00%
3	15.00%	0.00%	0.00%	15.00%
Total	100%	5.00%	30.00%	65.00%

Table D-23. Bus Data Expansion Table Distribution of On-to-Off Counts

The total ridership for the route, time period, and direction was applied to the On-to-Off distribution shown in Figure D-23. This produces an estimate of the ridership flow on the route based on the boarding to the alighting segment, shown in Figure D-24. Applying the actual ridership, 300, to the distribution creates an estimate that 60 trips (20.00% x 300) boarded on Segment 2 and alighted on Segment 3.

TABLE 3: ESTIMATE OF RIDERSHIP FLOWS BETWEEN SEGMENTS				
(percentages in table 2 were applied to the total boardings for this time period in this direction)				
Route: Example Eastbound (6-9am)				
ESTIMATED RIDERSHIP BASED ON THE ON-TO-OFF				
Segment		1	2	3
1	165	15	60	90
2	90	0	30	60
3	45	0	0	45
Total	300	15	90	195

Figure D-24. Bus Data Expansion Table Initial Estimate of Ridership Flows Between Segments

The actual number of OD records completed for each boarding to alighting segment is shown in Figure D-25. To calculate the expansion factors, the estimate of ridership between segments, shown in Figure D-24, was divided by the actual number of OD records completed between segments, shown in Figure D-25. The calculation produces the expansion factors shown in Figure D-26. So, the 60 estimated riders were divided by the 7 OD records to produce a factor of 8.57 to be applied to riders who board at segment 2 and alighting at segment 3 as shown in Figure D-26.

TABLE 4: NUMBER OF COMPLETED ORIGIN DESTINATION SURVEYS		Total Number of Surveys = 30		
Route: Example Eastbound (6-9am)		NUMBER OF COMPLETED SURVEYS		
Segment		1	2	3
1	16	4	4	8
2	10		3	7
3	4			4
Total	30	4	7	19

Figure D-25. Number of Completed Origin Destination Surveys

TABLE 5: Weighting Factors				
Route: Example Eastbound (6-9am)				
Segment		1	2	3
1	10.312500	3.750000	15.000000	11.250000
2	9.000000		10.000000	8.571429
3	11.250000			11.250000
Total	10.000000	3.750000	12.857143	10.263158

Figure D-26. Weighting Factors

Once all the expansion factors were calculated, each factor was applied to all surveys with the same route, direction, time of day, boarding segment, and alighting segment.

Type 4 Expansion: Bus Routes with OD Survey Data, without On-to-Off Counts Data or APC Data

For routes that only have OD Survey data, Type 4 expansion is utilized. Routes are divided into three segments based on number of stops along a route. These segments were then appended to the OD Survey database. The methodology for Type 4 expansion is as follows:

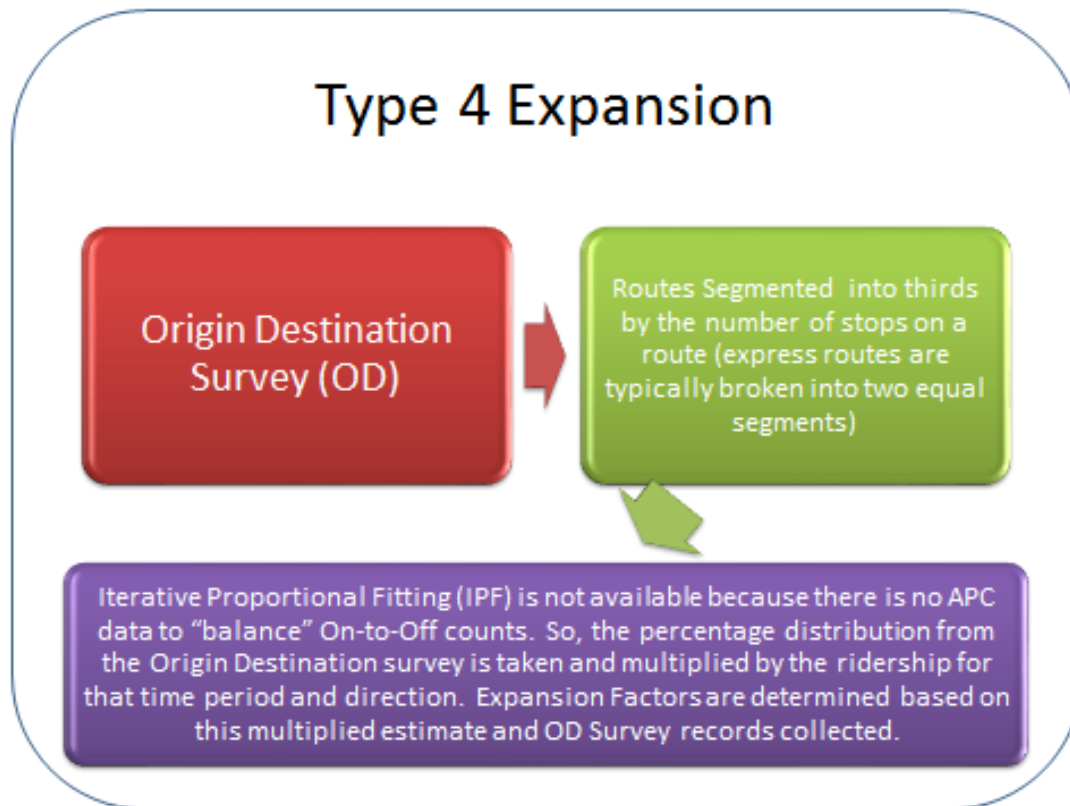


Figure D-27: Type 4 Bus Expansion Methodology

Type 4 Expansion: Expansion Methodology for Bus Routes with OD Survey Data, without On-to-Off Counts Data or APC Data

Figure D-28 shows the segmented results from the OD survey that replaced the On-to-Off counts. Each row in the table identifies the segment where passengers boarded the bus. The columns in the table identify the segments where people alighted. For example, 7 of the OD surveys had riders board on segment 2 and alight on segment 3.

TABLE 1: ORIGIN DESTINATION SURVEY RESULTS (REPLACING ON-TO-OFF RESULTS)		Total Boardings this Direction During this Time Period =			300
Route: Example Eastbound (6-9am)		DISTRIBUTION OF COMPLETED OD SURVEYS (REPLACING ON-TO-OFF SURVEYS)			
Segment		1	2	3	
1	16.0	4.0	4.0	8.0	
2	10.0		3.0	7.0	
3	4.0			4.0	
Total	30.0	4.0	7.0	9.0	

Figure D-28: Bus Data Expansion Table Results of Origin Destination Survey Results (Replacing On-to-Off Survey)

Figure D-29 shows the distribution of the data in Figure D-1 as a percentage of all boardings for the route. Figure D-2 was created by dividing each individual cell in Figure D-1 by the sum of all OD records replacement data in Figure D-28, which is 30. For example, 7/30 (23.33%) of all trips boarded on segment 2 and alighted on segment 3 as shown in Figure D-29.

TABLE 2: DISTRIBUTION OF THE ORIGIN DESTINATION SURVEY RESULTS (REPLACING ON-TO-OFF RESULTS)				
Route: Example Eastbound (6-9am)		DISTRIBUTION OF ON-TO-OFF REPLACEMENT COUNTS AS % OF ALL COMPLETED ON-TO-OFF REPLACEMENT COUNTS		
Segment		1	2	3
1		53.33%	13.33%	26.67%
2		33.33%	10.00%	23.33%
3		13.33%		13.33%
Total		100.00%	23.33%	63.33%

Table D-29. Bus Data Expansion Table Distribution of Origin Destination Survey Results (Replacing On-to-Off Survey)

The total ridership for the route, time period, and direction was applied to the OD records replacement data distribution shown in Figure D-30. This produces an estimate of the ridership flow on the route based on the boarding segment to the alighting segment as shown in Figure D-30. Applying the actual ridership of 300 to the distribution, creates an estimate that 70 trips (23.33% x 300) board on Segment 2 and alight on Segment 3.

TABLE 3: ESTIMATE OF RIDERSHIP FLOWS BETWEEN SEGMENTS				
Route: Example Eastbound (6-9am)		ESTIMATED RIDERSHIP BASED ON THE OD SURVEY REPLACEMENT DATA		
Segment		1	2	3
1		160	40	80
2		100	30	70
3		40		40
Total		300	70	190

Figure D-30. Bus Data Expansion Table Initial Estimate of Ridership Flows Between Segments

The actual number of OD records that were completed for each boarding to alighting segment pair is shown in Figure D-31. To calculate the expansion factors, the estimate of ridership between segments, shown in Figure D-30, was divided by the actual number of OD records that were completed between segments shown in Figure D-31. This calculation produces the expansion factors shown in Figure D-32. So, the 70 estimated riders were divided by the 7 completed OD records to produce a factor of 10.00 to be applied to riders who boarded on segment 2 and alighted on segment 3 as shown in Figure D-32.

TABLE 4: NUMBER OF COMPLETED ORIGIN DESTINATION SURVEYS		Total Number of Surveys = 30		
Route: Example Eastbound (6-9am)		NUMBER OF COMPLETED SURVEYS		
Segment		1	2	3
1	16	4	4	8
2	10		3	7
3	4			4
Total	30	4	7	19

Figure D-31. Number of Completed Surveys

TABLE 5: Weighting Factors				
Route: Example Eastbound (6-9am)				
Segment		1	2	3
1	10.00	10.00	10.00	10.00
2	10.00		10.00	10.00
3	10.00			10.00
Total	10.00	10.00	10.00	10.00

Figure D-32. Weighting Factors

Once all the expansion factors are calculated, each factor is applied to all surveys with the same route, direction, time of day, boarding segment, and alighting segment.

General Rule for Expansion Factors

While there are no specific guidelines for the expansion factor values, ETC Institute uses a guideline of keeping expansion factors below 3 times the average expansion factor based on the sampling percentage. This is done in order to keep any one record from representing a markedly high number of riders in the system. The formula for determining this guideline is:

$$1 / (\text{Sampling \%}) \times 3 = \text{Guideline Weight Factor}$$

If the expansion factor for a boarding segment to alighting segment pair is greater than 3 times the average expansion factor then it is aggregated into the adjacent boarding to alighting segment where it will have the least impact on the previously existing expansion factors. This guideline is standard for all the various expansion types.

Rail Expansion

Rail expansion is typically conducted in a similar manner to Type 1 bus expansion with one major exception. Rail expansion is typically conducted by boarding station to alighting station rather than boarding segment to alighting segment, although segment to segment expansion for rail lines do occur. Rail lines are generally of great interest to transit authorities as they usually transport a significantly higher number of riders than most bus routes. Additionally, rail lines typically have considerably fewer stops than bus routes, thus allowing boarding station to alighting station expansion to be possible.

The only other notable difference for rail line expansion is the use of dummy/mock records. Since rail expansion is conducted at such a precise level it makes capturing all possible boarding station to alighting station IPF

estimates for every time period and direction extremely difficult. For this reason, boarding station to alighting station pairs that are projected in the IPF rider estimates for each time period and direction that do not have a corresponding OD survey is filled with a dummy record. A dummy record is a record in the database that has: an ID, the name of the rail line in the route code, a direction of travel, a time period, a boarding station, an alighting station, and a factor representing the missing ridership value. The use of dummy records is kept to a minimum by the use of detailed sampling plans created using the IPF process involving APC data and On-to-Off counts prior to the OD survey. The use of dummy records is usually greater in the more extreme time periods/off-peak time periods where the logistics of data collection are more complex. In addition, more extreme/off-peak time periods usually have more variability in ridership patterns increasing the difficulty in creating accurate sampling plans.

Summary

After all the factors are appended to the OD survey database (regardless of type of expansion) the factors are summed by route, time period, and direction. If expansion was done properly, the summed factors will equal the boarding ridership provided in the APC data by route, time period, and direction.

Linked Trip Expansion Factors for All Records

The linked trip expansion factor helps to account for the number of transfers that were made by each passenger, so the linked expansion factors can better represent the overall system. Linked expansion factors are generated after the unlinked expansion factors are created.

The equation that is used to calculate the linked trip multiplying factor is shown below:

Linked Trip Multiplying Factor = $[1 / (1 + \# \text{ of transfers})]$

If a passenger did not make a transfer, the linked trip multiplying factor would be 1.0 because the person would have only boarded one vehicle. If a person made two transfers, the linked trip expansion factor would be 0.33 because the person would have boarded three transit vehicle during his/her one-way trip. An example of how the linked trip expansion factors were calculated is provided in Figure D-33 below.

Number of Transfers	Calculation [1/(1+Number of Transfers)]	Linked Trip Multiplying Factor
0	[1/(1+0)]	1
1	[1/(1+1)]	0.5
2	[1/(1+2)]	0.33
3	[1/(1+3)]	0.25

Figure D-33: Sample Calculations of Linked Trip Multiplying Factors

Once the linked trip multiplier is created it is multiplied by the unlinked expansion factor to create the linked expansion factor.