

2024 NYC CMS QUESTIONNAIRE

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1.0 ACTIVATION

1.1 [ACCESS_CODE]

Please enter your access code.

Programmer: Access code entry

1.2 [MEMBER_1_EMAIL]

Please enter your email so we can send you a new, secure participation code.

Programmer: text box entry, accept valid email responses only

1.3 [PARTICIPATION_CODE]

We just sent your new participation code to **<email>**.

Please enter that code here once you receive it. This may take a few minutes.

*Please keep track of this code. You will use this code any time you need to log back in.

Programmer: Participation code entry

1.4 [LANGUAGE]

1.5 [TERMS_AND_AGREEMENT]

if rMove

2.0 SIGNUP SURVEY

2.1 [INTRO]

Thank you for your participation!

The purpose of the NYC Citywide Mobility Study is to help us understand the travel patterns and needs of residents like you. Your participation is important to us, and your responses will impact future transportation planning decisions throughout the five boroughs of New York City.

Programmer: Subsequent text is shown to rMove Web users only.

This study is conducted by Resource Systems Group, Inc. for the New York City Department of Transportation (NYC DOT).

We are committed to protecting the confidentiality, integrity, and security of your personal information. We take this responsibility seriously. Our privacy documentation is intended to help you understand how we collect and safeguard your information. Please [click here](#) to view our privacy documentation. If you have any questions or concerns, please [contact us](#). You may also visit the study website at nycmobilitysurvey.com.

By clicking 'Next,' you consent to the study's privacy documentation provided above.

2.2 [INCENTIVE_TYPE]

Participants are eligible to receive a gift card for completing the survey. The value to the gift card ranges from \$10 to \$25 depending on the type of survey you take. Would you like to receive a gift card for your participation?

- Yes, please send me an Amazon e-gift card (delivered by email) [hide if call center URL](#)
- Yes, please send me a Target e-gift card (delivered by email) [hide if call center URL](#)
- Yes, please send me a Starbucks e-gift card (delivered by email) [hide if call center URL](#)
- Yes, please send me a CVS e-gift card (delivered by email) [hide if call center URL](#)
- Yes, please send me a Visa gift card (delivered by mail)

- No, prefer no gift card

2.3 [INCENTIVE_MAIL_ADDRESS]

if selected a Visa mailed gift card for incentive type

Where should we mail your Visa gift card after your household completes the study?

Name: *Programmers: text box entry (require)*

Street Address: *Programmers: text box entry (require)*

Suite, Apt, Unit: *Programmers: text box entry (allow to be null)*

City: *Programmers: text box entry (require)*

State: *Programmers: text box entry (require)*

Zip Code: *Programmers: text box entry (require)*

2.4 [MEMBER_1_NAME]

First, we will ask a short set of questions about you and your travel preferences.

Please provide your initials or a nickname.

Programmer: text box entry

2.5 [NUM_VEHICLES]

How many registered motor vehicles (i.e. cars, trucks, motorcycles, mopeds) are in your household?

Include vehicles available for use (e.g., don't include vehicles away at college, that are broken down, etc.).

- 0 (no vehicles in my household)
- 1
- 2
- 3
- 4
- 5
- 6
- 7

- 8 or more

2.6 [VEHICLE_DETAILS]

show if number of vehicles > 0

Please provide the type, year, make, & model for each vehicle (e.g., 2011 Ford F-150).

If the vehicle is a motorcycle or moped, please select 'Other' and provide a nickname for the vehicle in the space provided.

Programmer: Show drop downs of type (car, truck, motorcycle, moped), year, make, and model for current vehicle database. Include an 'Other' option in each drop down and if 'Other' is selected in any drop down then show text box and ensure that all subsequent drop downs are nulled out if the participant writes in the 'Other' text box

2.7 [FUEL_TYPE]

Logic: show if number of vehicles > 0

What type of fuel does each vehicle use?

Programmer: Show list of all household vehicles.

- Gas
- Hybrid (HEV)
- Plug-in hybrid (PHEV)
- Electric (EV)
- Diesel
- Flex fuel (FFV)
- Other (e.g., natural gas, bio-diesel)

2.8 [NUM_PEOPLE]

How many OTHER people live in your household?

Please include all other adults, children, and roommates who normally live with you. Do not include people who are currently living away from home (e.g., away at college, active duty military, etc.)

- 0 (I live alone)
- 1

- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12 or more people live with me

2.9 [OTHER_MEMBERS_NAMES]

if household size is greater than 1

Please provide an initial/nickname for the OTHER people in your household.

This will save you time as you complete the survey.

Programmer: Text box entry

Programmer: Validate so text box count = number of people minus the primary participant taking the signup survey (whose name we already collected).

Programmer: Validate all entries are unique and unique from primary participant taking the signup survey.

2.10 [RELATIONSHIP]

if household size is greater than 1

What is each person's relationship to you?

Programmer: Show list of all persons in HH other than the person responding. Any member whose relationship to member 1 is "nonrelative" is considered NOT related for future logic.

- Spouse, partner
- Child, child in-law
- Parent, parent in-law

- Sibling, sibling in-law
- Other relative (grandchild, cousin)
- Nonrelative (friend, roommate, household help)

2.11 [AGE]

What is the age range of each person?

Programmer: Show list of all household members

- Under 5 *if not household member 1*
- 5-9 *if not household member 1*
- 10-14 *if not household member 1*
- 15-19 *if not household member 1*
- 20-24
- 25-34
- 35-44
- 45-54
- 55-64
- 65-74
- 75-84
- 85 or older

2.12 [EMPLOYMENT]

Jobs affect many people's transportation needs.

As of today, what is your employment status?

- Employed full-time (paid)
- Employed part-time (paid)
- Employed, but not currently working (e.g., on leave)
- Self-employed
- Unpaid volunteer or intern
- Unemployed and looking for work
- Not employed and not looking for work (e.g., retired, stay-at-home parent, student)

2.13 [NUM_JOBS]

if respondent is employed

How many jobs do you have?

Programmer: Show if respondent is employed full/part/self/volunteer AND participating

- 1
- 2
- 3
- 4
- 5
- 6 or more

2.14 [JOB_TYPE]

if respondent is employed

As of today, which of the following best describes your CURRENT work location?

Programmer: if respondent has more than one job: Please answer for the job where you work the most hours.

- Go to one work location ONLY (outside of home)
- Work ONLY from home
- Work at home some days and travel to a work location some days
- Work location regularly varies (different offices/jobsites)
- Drive/bike/travel for work (driver, sales, deliveries, dog walker, etc.)

2.15 [COMMUTE_FREQ]

if respondent is employed and does NOT work only from home

Currently, how often do you typically commute to your workplace?

- 5 or more days a week
- 4 days a week
- 3 days a week
- 2 days a week

- 1 day a week
- 1-3 days a month
- Less than monthly
- Never

2.16 [STUDENT]

School schedules affect many people's transportation needs.

As of today, which adults are enrolled as a student?

Programmer: Show list of all persons age 18 or older

- Not a student
- Part-time student, currently attending some or all classes in-person
- Part-time student, ONLY online classes
- Full-time student, currently attending some or all classes in-person
- Full-time student, ONLY online classes

2.17 [SCHOOL_TYPE]

if household has 1 or more related children age 0-17 or 1 or more participating adult students

As of today, in what type of school is each person enrolled?

If someone is enrolled in school and attending remotely or from home, please select the type of school they are enrolled in.

Programmer: Show list of related persons age 0-17 AND related adult students

- Cared for at home *if age = under 5*
- Daycare outside home *if age = 0-15*
- Preschool *if age = 0-15*
- Elementary school (public, private, charter) *if age = 0-15*
- Middle school (public, private, charter) *if age = 5-15*
- High school (public, private, charter) *if age = 5-24*
- Home school *if age = 0-17*
- Vocational/technical school *if age >= 16*
- 2-year college *if age >= 16*

- 4-year college *if age >= 16*
- Graduate or professional school *if age >= 16*
- Other

2.18 [SECOND_HOME]

Do you regularly spend the night at a second home (e.g., another parent or grandparent's house, partner or spouse's home, or a vacation home)?

Programmer: Only ask of person 1

- Does not regularly spend night at second home
- Regularly spends night at second home

2.19 [HABITUAL_LOCATIONS]

Now we will ask about the places your household goes the most. We ask this to save you time as you take the survey.

Thanks for your participation. **Please click 'Next' to continue.**

2.20 [HOME_LOC]

Where is your home located?

Programmer: Geocoder centered over current lat/lon

2.21 [SECOND_HOME_LOC]

Show if household member 1 has a second home

Where is your second home located?

Programmers: Geocoder centered over current lat/lon

2.22 [WORK_LOC]

If respondent indicated "only one work location" or "teleworks some days and travels to a work location some days" for job type

Where is your primary workplace located?

Programmer: Show for participant with "only one work location" or "teleworks some days and travels to a work location some days" for job_type

Programmer: Geocoder centered over current lat/lon

2.23 [SCHOOL_LOC]

If person 1 is an adult student who attend class in person

Where is your school located?

Programmer: Geocoder centered over current lat/lon

2.24 [ETHNICITY]

Thanks. These next questions help us understand how well the survey results represent the NYC resident population. What is your ethnicity?

Select all that apply.

Programmer: Ask of member 1 only.

- Not of Hispanic, Latino, or Spanish origin *Programmers: Clears set*
- Mexican, Mexican American, Chicano
- Puerto Rican
- Dominican
- Cuban
- Another Hispanic, Latino, or Spanish origin
- Prefer not to answer *Programmers: Clears set*

2.25 [ETHNICITY_OTHER]

if responded "Other" ethnicity

You selected 'another Hispanic, Latino, or Spanish origin.' Please tell us more.

Programmer: Text box entry

2.26 [RACE]

What is your race?

Select all that apply.

Programmer: Ask of member 1 only.

- African American or Black
- American Indian or Alaska Native
- Asian
- Native Hawaiian or other Pacific Islander
- White
- Multiracial
- Other race
- Prefer not to answer *Programmers: Clears set*

2.27 [RACE_OTHER]

if responded "Other" or "Multiracial" race

You selected 'other race.' Please tell us more.

Programmer: Text box entry

2.28 [GENDER]

What is your gender?

Programmer: Only ask of person 1

- Female
- Male
- Non-binary
- Other
- Prefer to self-describe *Programmer: Text box entry*
- Prefer not to answer

2.29 [HH_LICENSES]

Show if household has only 1 participating HH members age 16+

Do you drive? Please answer yes if you can drive a motor vehicle including a car, personal truck, SUV, van, or motorcycle.

We will use this information to customize which transportation questions you are asked in this study.

Show if household has more than 1 participating HH members age 16+

Does each person drive? Please answer yes if they can drive a motor vehicle including a car, personal truck, SUV, van, or motorcycle.

We will use this information to customize which transportation questions you are asked in this study.

Programmer: Show list of participating persons age 16 or older

- Yes, drives
- No, does not drive

2.30 [INCOME_DETAILED]

Last year, what was your household's total annual income (from all sources, before taxes/deductions from pay)?

Programmer: If household has any NON-participating members Please exclude income from members of your household who are not related to you (e.g., roommates, household help).

- Less than \$15,000
- \$15,000-\$24,999
- \$25,000-\$34,999
- \$35,000-\$49,999
- \$50,000-\$74,999
- \$75,000-\$99,999
- \$100,000-\$149,999
- \$150,000-\$199,999
- \$200,000-\$249,999
- \$250,000-\$499,999
- \$500,000 and above

- Prefer not to answer

2.31 [PHONE_TYPES]

if household is recruited via rMove for Web

Do you have a smartphone?

Programmer: Ask for person 1 in rMove for Web

- Yes, an Apple iPhone
- Yes, an Android phone
- Yes, other smartphone type
- I do not have a smartphone

2.32 [WEB_RMOVE_DECIDE]

if recruited via rMove for Web AND eligible for rMove (person 1 has an eligible smartphone)

You've qualified to use the smartphone app rMove to complete the study and receive a higher value gift card.

Would you like to participate using rMove <if selected an incentive for \$25 per participating adult>?

- Yes, I would like to participate in the one-week study using the smartphone app rMove <if selected an incentive for \$25 per participating adult>
- No, I would like to participate in the one-day study online or over the telephone <if selected an incentive for \$10 per household>

2.33 [INCENTIVE_OFFERING]

if selected an incentive

Programmer: No Differential

Programmer: (A1) Text for households with 1 participating member age 18+ who is completing via rMove:

Thank you for your answers so far.

As thanks for your participation, you will receive a \$25 gift card after you complete your 7-day travel study in rMove.

Programmer: (B1) Text for households with 1 participating member age 18+ who are completing via rMove for Web:

Thank you for your answers so far.

After you report the trips you make on your assigned travel date, you will receive a \$10 gift card.

2.34 [PHONE_CONTACT]

If reporting travel in rMove for Web and signup survey is being taken via call center URL

If you would like to receive study reminders by phone, please provide your phone number.

Programmer: Optional text box entry, max. 10 digits

2.35 [CLOSE]

Thank you! Please select 'Next' to continue.

3.0 SURVEY PLATFORM PROMPTS

3.1 [WEB_PUSH_RMOVE]

if recruited via rMove for Web and reporting travel in rMove

Thank you for your answers so far! You are now signed up to participate.

Your Next Steps:

Download the study app (rMove) today. Search for 'rMove: Travel Survey' in the [Google Play Store](#) or [Apple Store](#)

Log in with the participation access code we emailed you.

Complete the study:

- rMove will ask about your travel from <start date> to <stop date> - we'll refer to this as your travel period.
- Complete a 'trip survey' about each trip you make.
- Complete a 'daily survey' each day about your general travel habits.

- **Your household must answer all of their surveys in rMove to complete the study**

Note: Ensure your phone 'Always Allows' rMove to access your location. You can check this in your location services settings after you download the app.

Questions?

Click [here](#) to ask us a question.

3.2 [WEB_LANDING]

if using web diary

Programmer: If travel date has not passed:

You've been assigned to keep track of the trips you make on **<start date>**. Please return to this website or call 1 (855) 736-8251 toll-free to report your trips and complete the study on **<start date + 1>**.

You will have until **<start date + 7>** to report your trips.

Programmer: if travel date has passed:

To complete the study please tell us about your household's travel on **<start date>**.

Please click on a person to begin reporting their travel for **<start date>**

Programmer: Show list of participating persons in HH

3.3 [RMOVE_LANDING]

if using rMove diary

Programmer: Respondent sees Dashboard screen, show below text on the dashboard until their travel period begins.

Your travel period is <START DATE> - <END DATE>.

Before **<START DATE>**, rMove will begin recording the trips you make and will send you notifications when trip surveys are ready. Each day, you'll also be asked to complete a daily survey about your household's general travel habits.

Note: Collecting your trips will use more battery than usual. Please try to keep your phone charged for the best trip collection

4.0 DAILY SURVEY: CORE QUESTIONS

Programmer: Daily survey core questions are asked on each travel day for participating adults age 18+

4.1 [BEGIN_DAY]

if rMove

On <traveldate> , where did <you/name> BEGIN <your/their> day?

This question helps to confirm that rMove correctly collected your travel.

- Home
- Someone else's home
- Work *if employment = full/part/self/volunteer*
- <Your/Their> other home (e.g. second home) *if has second home*
- Temporary lodging (e.g., hotel, vacation rental)
- Traveling (e.g., red-eye flight)
- Other

4.2 [END_DAY]

if rMove

On <traveldate> , where did <you/name> END <your/their> day?

This question helps to confirm that rMove correctly collected your travel.

- Home
- Someone else's home
- Work *if employment = full/part/self/volunteer*
- <Your/Their> other home (e.g. second home) *if has second home*
- Temporary lodging (e.g., hotel, vacation rental, etc.)
- Traveling (e.g. red-eye flight)
- Other

4.3 [NO_TRAVEL]

if made zero trips

Why didn't **<you/name>** go anywhere on **<traveldate>**?

Select all that apply.

- </Name>** did make trips on **<traveldate>** *if rMove*
- Not scheduled to work/took day off *if employment = full/part/furlough/self/volunteer*
- Worked at home for employer *if employment = full/part/self/volunteer*
- No reason to leave home
- Poor weather conditions
- Sick or quarantining (self or others)
- Waited for visitor/delivery (e.g., plumber)
- School closure *hide if nobody <18 in HH*
- No available transportation (e.g., no car, no bus)
- Cost of transportation
- Safety concerns about crime (personal safety, theft, etc.)
- Other reason

4.4 [TELECOMMUTE_TIME]

if employment = full/part/self/volunteer and did not respond 'ONLY' reports to one office location in job_type

How much time did **<youname>** spend working remotely (from home or anywhere else) for pay on **<traveldate>**?

Please estimate for all time worked remotely (both during & outside regular business hours).

Programmer: Selection is in 15-minute increments from 0 up to 10+ hours

4.5 [SHOP_ONLINE]

On **<traveldate>**, did you buy anything online?

- Yes
- No

4.6 [DELIVERY]

if rMove or (rMove for Web and person 1)

We want to know how delivery and household services contribute to travel.

Programmer: Show if rMove: On <traveldate> , which of the following occurred?

Programmer: Show if rMove for Web: On <traveldate> , which of the following occurred for you and your household members?

Select all that apply.

- Received packages at home (e.g., US Postal Service, FedEx, UPS, Amazon, etc.)
- Received personal packages at work *if employment = full/part/self/volunteer and job_type = "only one work location" or "teleworks some days and travels to a work location some days"*
- Received packages at another location (e.g., Amazon locker, LockerNYC, package pick-up point)
- Take-out/prepared food delivered to home
- Groceries delivered to home
- Bought goods online and then picked up in store (e.g., Target, IKEA)
- Other item delivered to home (e.g., appliance)
- None of the above

5.0 DAILY SURVEY: DAY 1

Employment & school related questions

Programmer: Asked of participating adults age 18+

5.1 [EMPLOYMENT_SCHOOL]

if employment = full/part/self/volunteer/furlough OR is student

The following questions about work and school will help us understand your transportation needs.

Programmer: If rMove: Please click 'Next' to complete your daily survey.

5.2 [INDUSTRY]

if employment = full/part/self/volunteer/furlough

Which of the following best describes the type of industry you work in?

- Government (federal, state, and local)
- Construction
- Manufacturing
- Wholesale trade
- Retail
- Transportation, warehousing, and utilities
- Media and information
- Finance and insurance
- Real estate
- Legal, accounting, advertising, public relations, management, and consulting services
- Architecture, engineering, scientific, and computer systems services
- Employment services, security services, building services, and business support
- Private education
- Health care
- Social assistance
- Arts, entertainment, and recreation
- Accommodation and food services
- Other services

5.3 [TELEWORK_FREQ]

If commute_freq is not 5 or more days a week

How often <do you/does name> work remotely (from home or elsewhere)?

- 5 or more days a week
- 4 days a week
- 3 days a week
- 2 days a week
- 1 day a week

- 1-3 days a month
- Less than monthly
- Never

5.4 [WORK_MODE]

if commute_freq is not "never"

Currently, how <do you> typically travel to <your> primary workplace?

Please select the method of transportation used for most of the distance.

- Walk (or jog/wheelchair)
- Household car, truck, moped, or motorcycle
- Smartphone-app ride service (Uber/Lyft), taxi, or car service
- Bus, shuttle, or vanpool
- Subway, train or rail
- Bicycle or e-bike
- Ferry
- E-scooter, skateboard, or unicycle
- Other vehicle (e.g., friend's, rental, work)
- Other

5.5 [WORK_MODE_OWN]

if work_mode is household vehicle

What household vehicle do you typically take to and from work?

- <HHvehicle1>
- <HHvehicle2>
- ...
- <HHvehicle8>
- Other vehicle in household
- Other motorcycle
- Other moped

5.6 [WORK_VEHICLE_PARK]

if work_mode is household vehicle or other vehicle

Where do you typically park your vehicle at work?

- Parking lot/garage
- On street parking
- Someone's driveway
- Don't park (e.g., get dropped off)
- Other *Programmers: text box*

5.7 [WORK_VEHICLE_PARK_PAY]

if work_vehicle_park is not "Don't park"

When you drive to work, how do you typically pay for parking?

- Parking is always free at/near work, at park & ride, etc.
- Employer pays ALL parking costs (for me)
- Employer offers discounted parking (I pay some)
- I personally pay some or all parking costs with a pre-tax transportation card
- I personally pay some or all parking costs (employer pays none)
- Don't know

5.8 [WORK_VEHICLE_PARK_COST]

if work_vehicle_park_pay is not free or employer pays all

How much do you personally pay to park at/near work? Enter an answer for just one time period.

- Per Day: \$_____ [work_park_amount]
- Per Week: \$_____ [work_park_amount]
- Per Month: \$_____ [work_park_amount]
- Per Year: \$_____ [work_park_amount]
- Don't know

5.9 [WORK_MODE_AUTO]

if work_mode is other vehicle

What other vehicle do you typically take to and from work?

- Work vehicle
- Friend/colleague's car or truck
- Rental car
- Carshare service (e.g., car2go, Zipcar)
- Other vehicle

5.10 [WORK_MODE_TAXI]

if work_mode = uber/lyft/taxi

What type of taxi or ride service do you typically take to and from work?

- Yellow taxi
- Green taxi
- Uber, Lyft, or other smartphone-app ride service
- UberX Share or other shared-ride
- Other hired car service (e.g., livery, black car, limo)

5.11 [WORK_MODE_BUS]

if work_mode = bus

What bus do you typically use to get to and from work?

- Local bus
- Express bus
- Select Bus Service
- Shuttle bus (e.g., university, employer, hotel)
- Intercity bus (e.g., Greyhound, Megabus)
- Commuter Van (dollar van)
- Paratransit/Access-A-Ride
- Other bus

5.12 [WORK_MODE_RAIL]

if work_mode = rail

What train/rail do you typically use to get to and from work?

- NYC subway
- PATH train
- Commuter rail (e.g., LIRR, Metro-North, NJ Transit)
- Intercity rail (e.g., Amtrak)
- Staten Island Railroad
- Other rail

5.13 [WORK_MODE_FERRY]

if work_mode = ferry

What ferry do you typically use to get to and from work?

- Staten Island Ferry
- NYC Ferry
- NY Water Taxi
- Other

5.14 [WORK_MODE_BIKE]

if work_mode = bike

What type of bicycle do you typically take to and from work?

- Standard bicycle
- Standard cargo bicycle
- Electric bicycle
- Electric cargo bicycle
- Citi Bike share (standard)
- Citi Bike share (electric)
- Other bicycle

5.15 [WORK_BIKE_PARK]

if work_mode_bike = standard, electric, or borrowed

Where do you typically park the bike at work?

- Locked to a bike rack outdoors
- Locked to other object on the sidewalk (e.g., sign post, fence, tree)
- Bike locker outdoors
- Secured bike room (including separate room within a parking garage)
- In a parking garage or lot (not including secure room)
- Other

5.16 [WORK_MODE_MICROMOBILITY]

if work_mode = micromobility

Which mobility device did you typically take to and from work?

- E-scooter (e.g., Ninbot, GOTRAX)
- E-scooter share (e.g., Bird, Lime, Veo)
- Other electric (e.g., e-skateboard, hoverboard, e-unicycle, or other small electric device)
- Other non-electric (e.g., personal kick scooter, skateboard, rollerblade, or other small device)

5.17 [WORK_MICROMOBILITY_PARK_LOC]

if work_mode = micromobility

Where do you typically park the mobility device at work?

- Secured to a bike/scooter rack outdoors
- Locked to other object (e.g., sign post, fence, tree)
- Indoor area for bikes/scooters away from my workstation
- At my workstation (under desk or nearby)
- E-Scooter share designated station / corral *if work_mode_micromobility = standing e-scooter share*
- In a public parking garage/lot amongst other vehicles

- Other

5.18 [SCHOOL_FREQ]

if adult student

Currently, how often **<do you/does name>** travel to school?

- 5 days a week
- 4 days a week
- 3 days a week
- 2 days a week
- 1 day a week
- 1-3 days a month
- Less than monthly
- Never

5.19 [REMOTE_CLASS_FREQ]

if adult student and school_freq <> never and selected 'some online classes' in school

Currently, how often **<do you/does name>** attend classes online?

- 5 or more days a week
- 4 days a week
- 3 days a week
- 2 days a week
- 1 day a week
- 1-3 days a month
- Less than monthly
- Never

5.20 [SCHOOL_MODE]

if adult student and school_freq <> never

How **<do you/does name>** typically travel to and from school?

Please select the method of transportation used for most of the distance.

Programmer: Match to trip survey mode list.

- School bus *if school_type is high school*
- Walk (or jog/wheelchair)
- Household car, truck, moped, or motorcycle
- Smartphone-app ride service (Uber/Lyft), taxi, or car service
- Bus, shuttle, or vanpool
- Subway, train or rail
- Ferry
- Bicycle or e-bicycle
- E-scooter, skateboard, unicycle
- Other vehicle (e.g., friend's, rental, work)
- Other

5.21 [SCHOOL_MODE_OWN]

if school_mode is household vehicle

What household vehicle do you typically take to and from school?

- <HHvehicle1>
- <HHvehicle2>
- ...
- <HHvehicle8>
- Other car or truck in household
- Other moped
- Other motorcycle

5.22 [SCHOOL_VEHICLE_PARK]

if school_mode is household vehicle or other vehicle

Where do you typically park your vehicle at school?

- Parking lot/garage
- On street parking

- Someone's driveway
- Don't park (e.g., get dropped off)
- Other *Programmer: text box*

5.23 [SCHOOL_VEHICLE_PARK_PAY]

if school_vehicle_park is not "Don't park"

When you drive to school, how do you typically pay for parking?

- Parking is always free at/near school, at park & ride, etc.
- I personally pay some or all parking costs with a pre-tax transportation card
- I personally pay some or all parking costs (school pays none)
- Don't know

5.24 [SCHOOL_VEHICLE_PARK_COST]

if school_vehicle_park_pay is not free

How much do you personally pay to park at/near school? Enter an answer for just one time period.

- Per Day: \$_____ [school_park_amount]
- Per Week: \$_____ [school_park_amount]
- Per Month: \$_____ [school_park_amount]
- Per Year: \$_____ [school_park_amount]
- Don't know

5.25 [SCHOOL_MODE_AUTO]

if school_mode is other vehicle

What other vehicle do you typically take to and from school?

- Friends car or truck
- Friend's moped
- Rental car
- Carshare service (e.g., car2go, Zipcar)
- Other vehicle

5.26 [SCHOOL_MODE_TAXI]

if school_mode = uber/lyft/taxi

What type of taxi or ride service do you typically take to and from school?

- Yellow taxi
- Green taxi
- Uber, Lyft, or other smartphone-app ride service
- UberX Share or other shared-ride
- Other hired car service (e.g., livery, black car, limo)

5.27 [SCHOOL_MODE_BUS]

if school_mode = bus

What bus do you typically use to get to and from school?

- Local bus
- Express bus
- Select Bus Service
- Shuttle bus (e.g., university, employer, hotel)
- Intercity bus (e.g., Greyhound, Megabus)
- Commuter Van (dollar van)
- Paratransit/Access-A-Ride
- Other bus

5.28 [SCHOOL_MODE_RAIL]

if school_mode = rail

What train/rail do you typically use to get to and from school?

- NYC subway
- PATH train
- Commuter rail (e.g., LIRR, Metro-North, NJ Transit)
- Intercity rail (e.g., Amtrak)

- Staten Island Railroad
- Other rail

5.29 [SCHOOL_MODE_FERRY]

if school_mode = ferry

What ferry do you typically use to get to and from school?

- Staten Island Ferry
- NYC Ferry
- NY Water Taxi
- Other

5.30 [SCHOOL_MODE_BIKE]

if school_mode = bike

What type of bicycle do you typically take to and from school?

- Standard bicycle
- Standard cargo bicycle
- Electric bicycle
- Electric cargo bicycle
- Citi bike share (standard bicycle)
- Citi bike share (electric bicycle)
- Other rented bicycle

5.31 [SCHOOL_BIKE_PARK]

if school_mode_bike = standard, electric, cargo,

Where do you typically park the bike at school?

- Locked to bike rack outdoors
- Bike locker outdoors
- Secured bike room (including room inside parking garage)
- Locked to other object on the sidewalk (e.g., sign post, fence, tree)

- In a parking garage or lot (not including secure room within garage)
- Other

5.32 [SCHOOL_MODE_MICROMOBILITY]

if school_mode = micromobility

Which mobility device did you typically take to and from school?

- E-scooter (e.g., Ninbot, GOTRAX)
- E-scooter share (e.g., Bird, Lime, Veo)
- Other electric (e.g., e-skateboard, hoverboard, e-unicycle, or other small electric device)
- Other non-electric (e.g., personal kick scooter, skateboard, rollerblade, or other small device)

5.33 [SCHOOL_MICROMOBILITY_PARK_LOC]

if school_mode = micromobility

Where do you typically park the mobility device at school?

- Secured to a bike/scooter rack outdoors
- Locked to other object (e.g., sign post, fence, tree) outdoors
- At my workstation (under desk or nearby)
- Indoor room for bikes/scooters away from my workstation
- Scooter-share designated docking station / corral *if work_mode_micromobility = standing e-scooter share*
- In a public parking garage/lot amongst other vehicles
- Other

6.0 DAILY SURVEY: DAY 2

Typical Travel

Programmer: Asked of participating adults age 18+

6.1 [TYPICAL_TRAVEL]

The following questions will help us understand the travel options you use.

Programmer: If rMove: Please click 'Next' to complete your daily survey.

6.2 [SHARE]

Which of the following services, if any, **<have you/has name>** used in the past 12 months?

Select all that apply.

- Uber, Lyft, or other smartphone-app ride service
- Carshare (e.g., Zipcar)
- Peer-to-peer car rental (e.g., Turo)
- Citi bike share or bike rental service
- Scooter share (e.g., Bird, Lime, Veo)
- None of the above *Programmers: Clears set*

6.3 [TNC_FREQ]

if uses smartphone-app ride services in share

How often **<do you/does name>** use Uber, Lyft, or a similar app-based ride service?

Please answer based on what you do currently.

- 5 or more days a week
- 4 days a week
- 3 days a week
- 2 days a week
- 1 day a week
- 1-3 days a month
- Less than monthly

6.4 [TNC_PURP]

if tnc_freq > less than monthly

When using smartphone-app ride services, what is the most common purpose of your trips?

- Go home

- Go to work/work-related/volunteer-related *if employed full/part/self/volunteer*
- Dine out/get coffee or take-out
- Appointment/shopping/errands
- Social/religious/leisure activity
- Exercise (e.g., gym, jog, bike, walk dog)
- Attended school/class
- Drop off/pick up/accompany person (e.g., family caretaking)
- Go to/from another mode (e.g., take Uber to bus stop)
- Other reason *Programmers: Ask follow-up open-end on other*

6.5 [CARSHARE_FREQ]

if uses carshare

How often **<do you/does name>** use carshare (e.g., Zipcar, Turo)?

Please answer based on what you do currently.

- 5 or more days a week
- 4 days a week
- 3 days a week
- 2 days a week
- 1 day a week
- 1-3 days a month
- Less than monthly

6.6 [VEH_SHORT_TRIPS]

Which of the following features of New York City streets or walkways make **<you/name>** take a vehicle rather than walk for short trips?

Select all that apply

- Narrow, blocked, or nonexistent sidewalks
- No curb ramps
- Poorly marked crosswalks
- Not enough time to cross the street

- Not enough safe roadway crossings
- Not enough lighting on sidewalks and crosswalks
- Lack of benches or other resting spots
- Traffic that goes too fast
- Cracked or poor-quality sidewalks
- Other *Programmers: Text box follow-up*
- None of the above *Programmers: Clears set*

6.7 [PARTICIPATE]

<Are you/ls name> willing to participate in future transportation surveys (like this one)?

- Yes
- No

7.0 DAILY SURVEY: DAY 3

Vehicle-related questions

Programmer: Asked of participating adults age 18+

7.1 [VEHICLE_BEHAVIOR]

if household has 1+ vehicles

The following questions will help us understand your household's driving habits.

Programmer: if rMove Please click 'Next' to complete your daily survey.

7.2 [VEHICLE]

if household has 1+ vehicles and person drives

What vehicle do you/does name drive the most?

- HHvehicle1
- HHvehicle2
- ...
- HHvehicle8
- A carshare vehicle (e.g., ZipCar)

- Other vehicle
- None (I do/Name does not drive a vehicle)

7.3 [HOME_VEHICLE_PARK]

if household has vehicles and person drives; if rMove or (rMove for Web and person 1).

Where do you typically park your household vehicle(s) at home?

Select all that apply.

- On the street
- In a single family home garage or driveway
- In a shared driveway
- In a garage or lot in my apartment building
- In another parking garage or lot
- Other

7.4 [HOME_VEHICLE_PARK_PAY]

if household has vehicles and person drives; if rMove or (rMove for Web and person 1).

Do you pay to park your vehicle at home (including bundled with rental cost or co-op or condo fees)?

- Yes
- No

7.5 [PAY_PARK_COST]

If home_vehicle_pay_park is yes

How much do you typically pay to park at home? Enter an answer for just one time period.

- Per Day: \$_____ [home_park_amount]
- Per Week: \$_____ [home_park_amount]
- Per Month: \$_____ [home_park_amount]
- Per Year: \$_____ [home_park_amount]

- Don't know

7.6 [VEHICLE_CHANGE]

For all participants

In the past two years my household has:

- Reduced the number of vehicles it has access to
- Increased the number of vehicles it has access to
- Not changed the number of vehicles it has access to

7.7 [REDUCED_VEHICLE]

if vehicle_change = reduced

Which factors influenced your decision to reduce the number of vehicles in your household?

Select all that apply.

- Vehicle ownership was expensive
- Parking was difficult or expensive
- I no longer needed a vehicle on a frequent basis
- I started using a smartphone-app ride service such as Lyft/Uber
- I started using a carshare service such as Zipcar or Car2go
- I started using public transit
- I started riding a bicycle
- I didn't feel comfortable driving in New York City
- Other *Programmers: Ask follow-up open-end on other*

7.8 [INCREASED_VEHICLE]

if vehicle_change = increased

Which factors influenced your decision to increase the number of vehicles in your household?

Select all that apply.

- New driver in household (e.g. grown child or spouse)

- I needed a vehicle to transport a household member (i.e. spouse, relative, or child, other)
- I moved into an area where I felt I needed a vehicle
- I got a new job that was not easily accessible by transit
- I found other transportation options were unreliable
- I wanted the flexibility and convenience of having a vehicle
- I felt/feel unsafe traveling by other modes during the Covid-19 pandemic
- I felt/feel unsafe riding on public transit (i.e. bus, subway, or other)
- Other *Programmers: Ask follow-up open-end on other*

7.9 [EV_CHARGE]

if fuel_type= EV

Where <do you/does name> typically charge <your/their> electric vehicle?

Please select all locations used in the last three months.

- At home
- At work
- On-street / curbside
- At a commute location (e.g., Park and Ride lot, public parking garage)
- At a shopping location (e.g., grocery store, shopping mall)
- At a public location (e.g., hospital, library, government building)
- At a hotel/inn
- Other (e.g., private parking lot)

7.10 [EV_PURCHASE]

if household has 1 or more vehicles and fuel type of primary vehicle driven is not EV

Has your household considered purchasing a fully electric vehicle?

Examples of fully electric vehicles include cars made by Tesla, a Chevy Bolt, or a Nissan Leaf.

- Yes, <I have/Name has> considered purchasing a fully electric vehicle and may purchase one in the next few years
- Yes, <I have/Name has> considered purchasing a fully electric vehicle, but <am/is> NOT likely to purchase one in the next few years

- No, <I have/Name has> not considered purchasing a fully electric vehicle
- Yes, <I have/Name has> previously purchased a fully electric vehicle but no longer <own/owns> it

7.11 [EV_PURCHASE_BARRIERS]

If EV_purchase = no, or yes but not likely to purchase

Why is your household not likely to purchase an electric vehicle?

Select all that apply.

- Vehicle cost
- No or limited access to chargers in my area
- Insufficient driving range
- I do not know enough about electric vehicles to purchase one
- I have no interest in electric vehicles

8.0 DAILY SURVEY: DAY 4

Detailed demographic questions

Programmer: Asked of participating adults age 18+

8.1 [DETAILED_DEMOGRAPHICS]

The following questions will help us understand how closely the study results match the overall region and how travel options affect people differently.

Programmers: if rMove Please click 'Next' to complete your daily survey.

8.2 [RESIDENCE_TYPE]

if rMove or (rMove for Web and person 1)

What type of place is your current residence?

- Single-family house (detached house)
- Single-family house attached to one or more houses (rowhouse or townhouse)
- Building with 2-4 units (duplexes, triplexes, quads)
- Building with 5-49 apartments/condos

- Building with 50 or more apartments/condos
- Senior or age-restricted apartments/condos
- Manufactured home/mobile home/trailer
- Dorm, group quarters, or institutional housing
- Other (e.g., boat, RV, van)

8.3 [RESIDENCE_RENT_OWN]

if rMove or (rMove for Web and person 1)

Do you own or rent?

- Own/buying (paying a mortgage)
- Rent
- Housing provided by job or military
- Provided by family, relative, or friend without payment or rent
- Other
- Prefer not to answer

8.4 [SECOND_HOME_FREQ]

Show question if person has second home

How many nights do you typically stay at your second home?

- 4 or more nights per week
- 3 nights per week
- 2 nights per week
- 1 night per week

8.5 [INCOME_FOLLOWUP]

Show question if "prefer not to answer" was selected for income in the pre-survey. If rMove or (rMove for Web and person 1).

As we conduct this survey in your region, we want to understand if all types of people are represented.

From these general categories, what was your household's total annual income last year?

Programmer: if household has any non-related household members: Please exclude income from members of your household who are not related to you (e.g., roommates, household help).

- Under \$25,000
- \$25,000-\$49,999
- \$50,000-\$74,999
- \$75,000-\$99,999
- \$100,000-\$199,999
- \$200,000-\$249,999
- \$250,000-\$499,999
- \$500,000 or more
- Prefer not to answer

8.6 [DISABILITY_WHY]

DOT is committed to ensuring all New Yorkers, regardless of disability status, can get where they need to go. This information helps the DOT meet our commitment to addressing the needs of New Yorkers with disabilities. Please click next to provide more detail.

8.7 [DISABILITY]

Which of the following best describes you?

Select all that apply

- I am deaf or have difficulty hearing
- I am blind or have difficulty seeing even when wearing glasses
- I have serious difficulty walking or climbing stairs, or I use a wheelchair.
- I have difficulty concentrating, remembering, or making decisions because of a physical, mental, or emotional condition
- None of the above

8.8 [EDUCATION]

What is the highest level of education **<you have/Name has>** completed?

- Less than high school
- High school graduate/GED
- Some college
- Vocational/technical training
- Associate degree
- Bachelor's degree
- Graduate/post-graduate degree
- Prefer not to answer

8.9 [PRIMARY_LANGUAGE]

What is the primary language spoken in your home?

- English
- Spanish
- Chinese
- Russian
- Bengali
- Haitian Creole
- Korean
- Arabic
- Other *Programmers: text box entry*

9.0 DAILY SURVEY: DAY 5

Bicycle-use questions

Programmer: Asked of participating adults age 18+

9.1 [BICYCLE_USE]

The following questions will help us understand the travel options you use.

Programmers: if rMove: Please click 'Next' to complete your daily survey.

9.2 [NUM_BICYCLES]

if rMove or (rMove for Web and person 1)

Programmer: if household size = 1: How many bicycles do you own?

Programmer: if household size > 1: How many bicycles do you and your household members own?

- 0 (no bicycles in household)
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8 or more

9.3 [BICYCLE_TYPE]

show if number of bicycles > 0

What types of bicycle(s) do you and your household members own?

Select all that apply.

- Standard bicycle
- Standard cargo bicycle
- Electric bicycle
- Electric cargo bicycle
- Other

9.4 [EBIKE_NEW]

If owns standard bicycle or standard cargo bicycle

Are you considering getting an e-bike in the next year?

- Yes
- No

9.5 [EBIKE_NEW_NO]

If ebike_new = no

What makes you not interested in getting an e-bike?

Select all that apply.

- My standard bike satisfies my biking needs
- Cost
- I am not allowed to store it in my building
- I have no secure parking for it at my home
- Concerns about my safety while riding
- Concerned about the fire risk from charging an e-bike battery
- Other (Text box):

9.6 [BIKE_FREQ]

In the past 12 months, how often have you ridden a bicycle in one of the five boroughs of New York City? This includes electric powered bikes, cargo bikes, and hand cycles, but not mopeds.

- Once a week or more
- Several times a month
- At least once a month
- A few times a year
- Never
- I am physically unable to ride a bike

9.7 [BIKE_PURP]

If bike_freq <> never or physically unable to ride

Why do you ride your bicycle in New York City?

Select all that apply.

- To run errands
- To connect to/from public transportation

- For recreation/exercise
- To get to social activities
- To commute to work or school
- To bring children to school
- To get to an appointment (e.g. doctor, meeting, conference)
- Other Programmers: text box

9.8 [NO_BIKE_NYC]

If bike_freq = never

Why don't you ride a bicycle in New York City?

Select all that apply.

- I don't feel confident in my ability to ride one
- I have nowhere to securely store my bike
- The trips I take are too long for a bike
- Biking would take longer than my usual mode of transportation
- I don't live near a Citi bike share location
- Safety concerns from crime (personal safety, theft)
- I don't feel safe riding a bicycle in traffic
- Lack of bike infrastructure (bike lanes, signals, markings)
- I often have to take cargo with me (groceries or other goods)
- I often have other people with me
- Weather
- Other *Programmers: text box*

9.9 [NO_FREQ_BIKE_NYC]

If bike_freq = 'At least once a month' or 'A few times a year'

Why don't you ride a bicycle more frequently in New York City?

Select all that apply.

- I don't feel confident in my ability to ride one
- The trips I take are too long for a bike

- Biking would take longer than my usual mode of transportation
- I have limited access to bike share (Citi bike, etc)
- I can't find secure bike parking at or near my destination
- Safety concerns from crime (personal safety, theft)
- I don't feel safe riding a bicycle in traffic
- Lack of bike infrastructure (bike lanes, signals, markings)
- I often have to take cargo with me (groceries or other goods)
- I often have other people with me
- Weather
- Other *Programmers: text box*

9.10 [BIKE_CHANGE]

If bike_freq > never

In the past two years my household has:

- Reduced the number of bicycles it has access to
- Increased the number of bicycles it has access to
- Not changed the number of bicycles it has access to

9.11 [REDUCED_BIKE]

if bike_change = reduced

Which factors influenced your decision to reduce the number of bicycles in your household?

Select all that apply.

- Bicycle ownership was expensive
- Bicycle parking was difficult or expensive
- I no longer needed a bicycle on a frequent basis
- I started using a smartphone-app ride service (Uber, Lyft, etc) or carshare service (Zipcar, etc)
- I started using public transit
- I started using Citi Bike

- I didn't feel comfortable biking in New York City
- Other Programmers: *Ask follow-up open-end on other*

9.12 [INCREASED_BIKE]

if bike_change = increased

Which factors influenced your decision to increase the number of bicycles in your household?

Select all that apply.

- New cyclist in household
- I moved into an area where I felt I needed a bicycle
- Improvements in bike infrastructure (bike lanes, signals)
- Increased bike parking
- I found other transportation options were unreliable
- I wanted the flexibility and convenience of having a bicycle
- I enjoy riding a bicycle for recreation, fitness, or social trips
- Other Programmers: *Ask follow-up open-end on other*

9.13 [BIKE_STOLEN]

if household has at least one bike

Have you had your bike stolen or vandalized in the past 12 months?

- Yes, stolen
- Yes, vandalized
- Yes, vandalized and stolen
- No

9.14 [BIKE_STOLEN_FOLLOWUP]

If bike_stolen = 'Yes, stolen' or 'Yes, vandalized and stolen'

Where was the bike when it was stolen?

- Outdoors, locked to a bike rack or other object

- Outdoors, not locked
- Indoors, (residential, in a garage, etc)
- Other (specify)

9.15 [CITI_BIKE_FREQ]

If bike_freq > never

How frequently do you use Citi Bike?

- I have never used Citi Bike
- I have used Citi Bike in the past, but not within the last twelve months
- Less than monthly
- I use it at least once a month
- I use it at least once a week
- I use it 5 or more days a week

9.16 [CITI_BIKE_TYPE]

If citi_bike_freq is not "never" or not "not within last 12 months"

What type of Citi Bike did you ride on your most recent Citi Bike trip?

- A Classic (non-electric) Citi Bike AND that was the type of bicycle I wanted to ride.
- A Classic (non-electric) Citi Bike BUT I would have preferred an E-bike if one had been available.
- An E-bike BUT I would have ridden a Classic (non-electric) Citi Bike if an E-bike had not been available.
- An E-bike AND I would not have taken Citi Bike if an E-bike had not been available.
- Other Programmer: Ask follow-up open-end on other

9.17 [CITI_BIKE_PAY]

If citi_bike_freq is not never or not within last 12 months

How did you most recently access Citi Bike?

- I purchased a single trip (typically \$4.79/trip)

- I have a full price annual membership (\$219.99/year)
- I have a LyftPink All Access annual membership (\$199/year)
- I have a discounted annual membership purchased through my employer or school (various prices)
- I have a Reduced Fare Bike Share membership (\$5/month)
- I have access through a LyftPink monthly plan (\$9.99/month or greater)
- I purchased a day pass (typically \$19/day)
- Other Programmer: Ask follow-up open-end on other

9.18 [NO_BIKESHARE]

If citi_bike_freq is never or not within last 12 months

Why don't you use Citi Bike?

Select all that apply.

- I do not know what Citi Bike is
- Too expensive
- Not available in my neighborhood / Not convenient to where I want to go
- Prefer to use my personal bicycle
- Service is too unreliable
- Do not feel comfortable biking in NYC
- Do not know how to ride a bike/can't ride bike
- Do not feel Citi Bike is for people like me Programmer: Ask follow-up open-end
- Other *Programmers: text box*

9.19 [MICROMOBILITY_DEVICES]

if rMove or (rMove for Web and person 1)

Which of the following mobility devices do you use?

Select all that apply.

- E-scooter (e.g., Ninbot, GOTRAX)
- E-scooter share (e.g., Bird, Lime, Veo)
- Other electric (e.g., e-skateboard, hoverboard, e-unicycle, or other small electric device)

- Other non-electric (e.g., personal kick scooter, skateboard, rollerblade, or other small device)
- None of the above

9.20 [NUM_SCOOTERS]

if rMove or (rMove for Web and person 1) and if micromobility_devices = e-scooter

Programmer: if household size = 1: How many e-scooters do you own?

Programmer: if household size > 1: How many e-scooters do you and your household members own?

- 0 (no e-scooters in household)
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8 or more

9.21 [SCOOTER_TYPICAL_CHARGE]

if num_scooters > 0

Where <do you/does name> typically charge <your/their> scooter?

Please select all locations used in the last three months.

- At home
- At work
- At a commute location (e.g., Park and Ride lot, public parking garage)
- At a shopping location (e.g., grocery store, shopping mall)
- At a public location (e.g., hospital, library, government building)
- At a hotel/inn
- Other (e.g., private parking lot)

9.22 [KID_MODE]

if school_type is not cared for at home and if household has 1 or more related children age 0-17

How do your child/ren get to and from school or daycare each day? If child/ren use more than one method of transportation during the trip, select the method used for most of the distance.

Programmer: Show list of related persons age 0-17

- School bus
- Walk (or jog/wheelchair)
- Household car, truck, moped, or motorcycle
- Smartphone-app ride service (Uber/Lyft), taxi, or car service
- Bus, shuttle, or vanpool
- Subway, train or rail
- Ferry
- Bicycle or e-bicycle
- e-scooter, skateboard, unicycle
- Other vehicle (e.g., friend's, rental, work)
- Other

9.23 [KID_MODE_OWN]

if kid_mode = household vehicle

What household vehicle do they typically travel in to and from school or daycare?

Programmer: Show list of related persons age 0-17

- HHvehicle1
- HHvehicle2
- ...
- HHvehicle8
- Other vehicle in household
- Other moped in household
- Other motorcycle

9.24 [KID_MODE_AUTO]

if kid_mode is other vehicle

What other vehicle do they typically travel in to and from school or daycare?

Programmer: Show list of related persons age 0-17

- Friend/colleague's car or truck
- Friend/colleague's moped or motorcycle
- Rental car
- Carpool (e.g., Waze Carpool)
- Carshare service (e.g., car2go, Zipcar)
- Other vehicle

9.25 [KID_MODE_TAXI]

if kid_mode = uber/lyft/taxi

What type of for-hire vehicle do they typically take to and from school or daycare?

Programmer: Show list of related persons age 0-17

- Yellow taxi
- Green taxi
- Uber, Lyft, or other smartphone-app ride service
- UberX Share or other shared-ride
- Other hired car service (e.g., livery, black car, limo)

9.26 [KID_MODE_BUS]

if kid_mode = bus

What bus do they typically take to and from school or daycare? *Programmer: Show list of related persons age 0-17*

- Local bus
- Express bus

- Select Bus Service
- Shuttle bus (e.g., university, employer, hotel)
- Intercity bus (e.g., Greyhound, Megabus)
- Commuter Van (dollar van)
- Paratransit/Access-A-Ride
- Other bus

9.27 [KID_MODE_RAIL]

if kid_mode = rail

What train/rail do they typically take to and from school or daycare? *Programmer: Show list of related persons age 0-17*

- NYC subway
- PATH train
- Commuter rail (e.g., LIRR, Metro-North, NJ Transit)
- Intercity rail (e.g., Amtrak)
- Staten Island Railroad
- Other rail

9.28 [KID_MODE_FERRY]

if kid_mode = ferry

What ferry do they typically take to and from school or daycare? *Programmer: Show list of related persons age 0-17*

- Staten Island Ferry
- NYC Ferry
- NY Water Taxi
- Other

9.29 [KID_ACCESS]

if kid_mode = bus or rail or ferry

How do they typically get to the transit stop or ferry landing when traveling to school or daycare?

Programmer: Show list of related persons age 0-17

- Walk (or jog/wheelchair)
- Drive and park my own household's vehicle (car, truck, moped, or motorcycle)
- Drive and park another vehicle
- Get dropped off in my own household's vehicle (car, truck, moped, or motorcycle)
- Get dropped off in another vehicle
- Bus, shuttle, or vanpool *if kid_mode is not bus*
- Subway, train or rail *if kid_mode is not rail*
- Ferry *if kid_mode is not ferry*
- Smartphone-app ride service (Uber/Lyft), taxi, or car service
- Standard bicycle
- E-Bicycle
- E-scooter, skateboard, unicycle
- Other

9.30 [KID_EGRESS]

if kid_mode = bus or rail or ferry

How do they typically get from the <transit stop/ferry landing> to school or daycare?

Programmer: Show list of related persons age 0-17

- Walk (or jog/wheelchair)
- Get picked up in my own household's vehicle (car, truck, moped, or motorcycle)
- Get picked up in another vehicle
- Bus, shuttle, or vanpool *if kid_mode is not bus*
- Subway, train or rail *if kid_mode is not rail*
- Ferry *if kid_mode is not ferry*
- Smartphone-app ride service (Uber/Lyft), taxi, or car service
- Standard bicycle
- E-Bicycle

- E-scooter, skateboard, unicycle
- Other

9.31 [KID_MODE_BICYCLE]

if kid_mode = bicycle

What type of bicycle do they typically use to get to and from school or daycare?

Programmer: Show list of related persons age 0-17

- Standard bicycle
- Standard cargo bicycle
- Electric bicycle
- Electric cargo bicycle
- Citi bike share (standard bicycle)
- Citi bike share (electric bicycle)
- Other rented bicycle

9.32 [KID_MODE_SCOOTER]

if kid_mode = scooter

Which mobility device do they typically use to get to and from school or daycare?

Programmer: Show list of related persons age 0-17

- E-scooter (e.g., Ninbot, GOTRAX)
- E-scooter share (e.g., Bird, Lime, Veo)
- Other electric (e.g., e-skateboard, hoverboard, e-unicycle, or other small electric device)
- Other non-electric (e.g., personal kick scooter, skateboard, rollerblade, or other small device)

10.0 DAILY SURVEY: DAY 7

NYC DOT Specific Questions – NEW QUESTIONS

10.1 [OUTSIDE_DINE_FREQ]

In the last month, how often have you dined at a restaurant at a table on the sidewalk or in a protected area in the curb lane?

- Never
- Once
- 2-4 times
- 5 or more times

10.2 [OPEN_STREET]

In the last month, how often have you visited an Open Street?

Open Streets prohibit all or most vehicle traffic, providing more open space for pedestrians and cyclists and, in some cases, outdoor dining and community events.

- Never
- Once
- 2-4 times
- 5 or more times

10.3 [CONGESTION_PRICING]

The Metropolitan Transportation Authority plans to implement congestion pricing this summer. Under the plan, most drivers will pay a \$15 toll the first time they enter Manhattan south of 60th Street during peak hours. Trucks will pay more and low-income drivers will pay less. The purpose of the system is to raise revenue for mass transit and reduce traffic congestion.

What is your opinion of congestion pricing?

- Strongly support
- Somewhat support
- Somewhat oppose
- Strongly oppose
- No opinion

10.4 [CONGESTION_DRIVE_FREQ]

If num_vehicle > 0

How often do you drive into or within the area of Manhattan south of 60th Street?

- 5 or more days a week
- 4 days a week
- 3 days a week
- 2 days a week
- 1 day a week
- 1-3 days a month
- Less than monthly
- Never

10.5 [CONGESTION_SUPPORT]

If congestion_pricing = somewhat or strongly support

Which of these benefits of congestion pricing have the largest impact on your support for the program?

Select all that apply.

- Less traffic
- Less air pollution
- More funding for transit improvements
- More funding for making the subway more accessible
- Faster buses in Manhattan
- Other [text box]

10.6 [CONGESTION_DRIVE_EXPECTATION]

If congestion_drive_freq != never

Once congestion pricing goes into effect, how often do you expect to drive your vehicle into or within the area of Manhattan south of 60th Street?

- 5 or more days a week
- 4 days a week
- 3 days a week

- 2 days a week
- 1 day a week
- 1-3 days a month
- Less than monthly
- Never

10.7 [CONGESTION_DRIVE_LESS]

If expects to drive less in congestion_drive_expectation than reported in congestion_drive_freq

What are you most likely to do instead of driving?

Select all that apply.

- Not take the trip
- Park close to the congestion pricing zone and then take a different form of transport.
- Walk (or jog/wheelchair)
- Smartphone-app ride service (Uber/Lyft), taxi, or car service
- Bus, shuttle, or vanpool
- Subway, train or rail
- Ferry
- Bicycle
- E-scooter, skateboard, unicycle
- Other vehicle (e.g., friend's, rental, work)
- Other

10.8 [PACKAGES]

Where are your packages delivered when you're not at home to receive them?

- My lobby
- My doorstep
- My doorman
- A postal store
- An alternative address (e.g. a family member or friend's)
- An alternative access point (e.g. Amazon locker, UPS, Access Point)

- My workplace
- Other *Programmers: text box*

10.9 [HARASSMENT]

In the past week, have you seen and/or experienced visual, verbal, or physical harassment/violence when traveling?

- I have seen harassment/violence when traveling
- I have experienced harassment/violence when traveling
- I have both seen and experienced harassment/violence when traveling
- I have not seen or experienced harassment/violence when traveling

10.10 [HARASSMENT_CHANGE]

if harassment is not "I have not seen or experienced"

How have these experiences influenced your behavior when traveling in the past week?

Select all that apply.

- They have affected my decision to make a trip
- I changed my travel times and/or avoid traveling at night
- I changed my route and/or avoid walking on certain streets
- I reduced my use of public transport
- I changed my mode of transport (e.g., bus, train, taxi, public or own bicycle, walking)
- I travel mainly within my neighborhood, where I know people and am known
- I prefer to travel in a private car
- I avoid traveling alone
- I pay more attention to my surroundings and other passengers
- I carry a personal defense weapon (e.g., pepper spray)
- Other *Programmer: text box*
- They have no influence on my travel behavior *Programmer: clears set*

10.11 [FEEDBACK]

if rMove

Thank you for participating! Please provide any feedback you may have about the survey experience or other thoughts. For example, what are you most or least satisfied with when it comes to NYC transportation? Tell us by clicking 'More' on your dashboard and selecting 'Give us feedback.'

10.12 [FEEDBACK_WEB]

if rMove for Web

Thank you for participating! Please provide any feedback you may have about the survey experience or other thoughts. For example, what are you most or least satisfied with when it comes to NYC transportation?

Programmer: Optional text entry box.

11.0 DAILY SURVEY COMPLETE SCREEN

11.1 [DAY_END]

Show if rMove

Programmers: if made trips on travel day or confirmed they didn't make trips:

Thank you. rMove's goal is to show **all** trips made.

Did rMove miss a trip? To add trips, return to your travel roster for this day and click the + button in the bottom right of the screen.

Press 'Next' to finish this survey.

Programmers: if indicated they traveled in the no_travel question, but currently don't have trips in their roster:

You indicated that you made trips on `<travel_date>`. Press 'Next' to add your trips for this day.

12.0 REMOVE FOR WEB DIARY

12.1 [WEB_PROXY]

12.2 [BEGIN_DAY]

12.3 [END_DAY]

Thanks. Now, let's start building **<name's>** travel day.

The travel day began at 3:00 a.m. on **<traveldate>** and ended at 3:00 a.m. on **<traveldate + 1>**.

Where was <name> when the travel day BEGAN and ENDED?

- Home (**<address>**)
- Work (**<address>**) *if employment = full/part/self/volunteer*
- Someone else's home
- **<Your/Their>** other home (e.g., other parent, partner, second home) *if has second home*
- Temporary lodging (e.g., hotel, vacation rental, campground)
- Traveling at 3AM (e.g., red-eye flight) *if selected: popup "Since <you were/name was> traveling, please answer with the last place <you /name > stopped <BEFORE/AFTER> 3:00 AM (even if it was a short stop such as to get gas)."*
- Other

12.4 [STOP_ROSTER]

Please list, in order, all the stops **<name>** made on **<traveldate>**.

Click the + to add each stop.

Tip: Please just list the names of your stops for now. We will ask for locations/addresses later.

12.5 [STOP_ROSTER_CONFIRM]

All stops listed?

Have you added all the stops from the travel day?

Frequently missed stops include:

- A short stop in the middle of other activities (e.g., quick trip for lunch)

- A brief stop on the way to somewhere else (e.g., gas, ATM, drive-thru restaurant)
 - Dropping someone off on the way to somewhere else (e.g., spouse at park-and-ride lot, child at a friend's house)
-
- No, add more
 - Yes, all done

12.6 [TIMES]

if web survey

When was <name> at each place?

Please enter the arrival and departure time for each stop.

Programmer: Clock entry from 3AM-3AM, in 1-minute increments. Subsequent times must not be earlier than previous times.

12.7 [TRIP_DETAILS]

if web survey

Thanks for telling us about <name's> stops. Now we'd like to ask about <name's> travel between those stops.

Please click on each trip below to provide details.

13.0 TRIP SURVEY

13.1 [STOP_DEFINE]

Programmer: Link to this page when information hyperlink about stops is clicked.

What is a stop?

A stop is any time you traveled more than 100 feet and conducted an activity at a different address. Examples include:

- Arriving at school or work
- Getting a coffee on the way to work
- Dropping someone off or picking someone up

- Using a drive-thru

What is NOT a stop?

- Going to another place inside the same building (like a different store within the same mall or a different doctor's office in the same hospital)
- Going to the end of the driveway to get the mail
- Walking around your yard/property

What if I changed vehicles?

If you changed vehicles of one type to another, this IS A STOP (e.g., driving a car to a bus stop and switching from a car to a bus).

What if I pick up someone or drop someone off?

If you pickup or drop-off a member of your group, you should record this as a stop.

Examples:

- Dropping or picking up a child from school or day care
- Picking up someone from work
- Dropping off children at a game or afterschool program

13.2 [STOP_DESTINATION]

if rMove

Did you stop here?

Programmer: Add information hyperlink: [What's a stop?](#)

- Yes, I stopped
- No, I was still traveling
- No, I didn't make this trip at all

13.3 [STOP_DETECTED]

if rMove

We found some stops you may have made along the way.

Programmer: Add information hyperlink: [What's a stop?](#)

Please choose which stops to keep.

Programmer: List of potential stops based on speed

13.4 [STOP_ADDED]

if rMove

Do you need to add any more stops along the way?

Programmer: Add information hyperlink: [What's a stop?](#)

Programmer: Counter input 0-9

13.5 [STOP_LOCATION]

if stop_added > 0

Where did you stop?

Use the arrows and slider to move the marker. When the marker is at the point closest to the stop you want to add, click 'Next.'

Programmer: Trip trace slider

13.6 [CONFIRM]

if trip details are prepopulated or proxy trip survey

We guessed at the details of your trip. Please select 'Confirm all' or 'Edit details' at the bottom of the list, then click 'Next'

- Confirm all
- Edit details

13.7 [MODE]

How did <you/Name> travel on this trip?

If <you/Name> used multiple modes or changed modes during your trip, please select all modes used.

- Walk (or jog/wheelchair)
- Household car, truck, moped or motorcycle
- Smartphone-app ride service (Uber/Lyft), taxi, or car service
- Bus or shuttle

- Subway, train or rail
- Ferry
- Bicycle or e-bicycle
- E-scooter, skateboard, unicycle
- Medical transportation service
- Other vehicle (e.g., friend's, rental, work)
- Other

13.8 [TRANSIT_ACCESS]

if mode = bus or rail or ferry

How did **<you/Name>** get to the transit stop or ferry landing?

- Transferred from **<a/another>** bus
- Transferred from **<a/another>** train
- Transferred from **<a/another>** ferry
- Walked (or jogged/wheelchair)
- Drove and parked my own household's vehicle (car, truck, moped or motorcycle)
- Drove and parked another vehicle
- Got dropped off in my own household's vehicle
- Got dropped off in another vehicle
- Smartphone-app ride service (Uber/Lyft), taxi, or car service
- Bicycle or e-bike
- E-scooter, skateboard, or unicycle
- Other

13.9 [TRANSIT_EGRESS]

if mode = bus or rail or ferry

What mode did **<you/Name>** take upon exiting the transit stop or ferry landing?

- Transferred to **<a/another>** bus
- Transferred to **<a/another>** train
- Transferred to **<a/another>** ferry

- Walked (or jogged/wheelchair)
- Drove my own household's vehicle (car, truck, moped, or motorcycle)
- Drove another vehicle
- Got picked up in my own household's vehicle
- Got picked up in another vehicle
- Smartphone-app ride service (Uber/Lyft), taxi, or car service
- Bicycle or e-bike
- E-scooter, skateboard, or unicycle
- Other

13.10 [MODE_OWN]

if mode or transit_access or transit_egress = HH vehicle

What vehicle did <you/Name> use on this trip?

Select all that apply.

- <HHvehicle1>
- <HHvehicle2>
- ...
- <HHvehicle8>
- Other car or truck in household
- Other moped in household
- Other motorcycle in household

13.11 [MODE_AUTO]

if mode or transit_access or transit_egress = other vehicle

What vehicle did <you/Name> use on this trip?

Select all that apply.

- Work vehicle *if employed full/part/self/volunteer*
- Friend/relative/colleague's car or truck
- Rental car
- Carshare service (e.g., Zipcar)

- Peer-to-peer car rental (e.g., Turo)
- Other car or truck (not my household's)
- Other moped (not my household's)
- Other motorcycle (not my household's)

13.12 [VEHICLE_PARK_LOC]

*if mode or transit_access or transit_egress = HH vehicle or other vehicle
Programmer: Do not ask for proxy trip survey.*

Where did **<you/Name>** park?

- Home driveway/garage (yours or someone else's)
- Parking lot/garage
- On-street parking
- Park & Ride lot
- Didn't park (e.g., waited, drop-off, drive-thru, gas)
- Other

13.13 [VEHICLE_PARK_TYPE]

*if vehicle_park_loc = lot/garage, on-street, or park and ride lot
Programmer: Do not ask for proxy trip survey.*

How did **<you/Name>** pay to park here?

- Free parking (no cost at all)
- Used a parking pass (any type)
- Paid via cash, credit card, or ticket(s)
- Parking reservation service (e.g., SpotHero, ParkingPanda)
- Other

13.14 [VEHICLE_PARK_COST]

if vehicle_park_type is parking pass or cash/credit/ticket/parking reservation

What was the parking cost (to you)?

- \$: Numeric entry for dollars up to 999

- Don't know
- Another person with me paid or I was reimbursed

13.15 [EV_CHARGE_STATION]

if used household electric vehicle (EV or PHEV) on trip
Programmer: Do not ask for proxy trip survey.

Did <you/Name> charge <your/their> electric vehicle here

- No, the vehicle did not need charging
- No, because the public charger did not work, was in use, or was blocked.
- Yes, <I/Name> charged the vehicle here before <my/their> next trip
- Don't know

13.16 [EV_CHARGE_STATION_LEVEL]

if yes in EV_charge_station
Programmer: Do not ask for proxy trip survey.

What level charging stations were here?

Select all that apply.

- At home Level 1 (2-5 miles of range per 1 hour of charging)
- Curbside Level 2 (10-20 miles of range per 1 hour of charging)
- Public parking lot Level 2, e.g. Whole Foods parking lot or paid parking lot (10-20 miles of range per 1 hour of charging)
- Employer parking lot Level 2 (10-20 miles of range per 1 hour of charging)
- Level 3/DC Fast (60+ miles of range per 1 hour of charging)
- Other
- Don't know

13.17 [MODE_TAXI]

if mode or transit_access or transit_egress = taxi

What type of taxi or ride service did <you/Name> use on this trip?

Select all that apply.

- Regular taxi (e.g., Yellow Cab)
- Uber, Lyft, or other smartphone-app ride service
- Other hired car service (e.g., livery, black car, limo)

13.18 [TNC_TYPE]

if mode_taxi = Uber/Lyft

Programmer: Do not ask for proxy trip survey.

What type of smartphone-app ride service did <you/Name> use on this trip?

- Regular (e.g., UberX, UberXL, Lyft, LyftXL)
- Premium (e.g., UberBlack, Lyft Lux)
- Pooled (e.g., UberX Share)
- Don't know

13.19 [TAXI_PAY]

if mode or transit_access or transit_egress = taxi

Programmer: Do not ask for proxy trip survey.

How much was the total fare for the ride?

Round to the nearest dollar.

Please include any tip.

- \$: *Numeric entry for dollars up to 999*
- Don't know

13.20 [MODE_BUS]

if mode or transit_access or transit_egress = bus

What bus did <you/Name> use on this trip?

Select all that apply.

- Local bus
- Express bus
- Select Bus Service
- School bus *if age < 18 or adult student*

- Shuttle (e.g., university, employer, hotel)
- Commuter Van (dollar van)
- Paratransit/Dial-A-Ride
- Intercity bus (e.g., Greyhound, Megabus)
- Other bus

13.21 [MODE_RAIL]

if mode or transit_access or transit_egress = rail

What train/rail did <you/Name> use on this trip?

Select all that apply.

- NYC subway
- PATH train
- Commuter rail (e.g., LIRR, Metro-North, NJ Transit)
- Intercity rail (e.g., Amtrak)
- Staten Island Railroad
- Other rail

13.22 [MODE_FERRY]

if mode or transit_access or transit_egress = ferry

What ferry did you use? Select all that apply.

- Staten Island Ferry
- NYC Ferry
- NY Water Taxi
- Other

13.23 [TRANSIT_TYPE]

if mode = bus (except school bus) or rail

Programmer: Do not ask for proxy trip survey.

How did <you/Name> pay the transit fare?

- Used Metrocard / Smartlink (for PATH)
- I used OMNY or other contactless payment (card or smartphone)
- Cash, or ticket (purchased using cash or credit/debit card)
- Used a transfer from a previous transit trip *if accessed transit by another transit*
- Used a discounted Metrocard or OMNY (e.g., Senior, Student, Persons with qualifying disabilities)
- Free (no cost at all)
- Don't know

13.24 [MODE_BIKE]

if mode or transit_access or transit_egress = bicycle

What bicycle did **<you/Name>** use on this trip?

- Standard bicycle
- Standard cargo bicycle
- Electric bicycle
- Electric cargo bicycle
- Citi bike share (standard bicycle)
- Citi bike share (electric bicycle)
- Other rented bicycle

13.25 [BIKE_PARK_LOC]

if mode or transit_access or transit_egress = bicycle

Programmer: Do not ask for proxy trip survey.

Where did **<you/Name>** park the bicycle?

- Inside house/apartment
- Inside garage or other on-site storage space (includes porch)
- Locked to bike rack outdoors
- Locked to other object (e.g., post, tree)
- Bike locker outdoors
- Secured bike room (includes room within parking garage)

- Citi Bike docking station *if mode_bike = any bike share*
- In a public parking garage/lot (not secure room in garage)
- Carried it with **<me/them>**
- Other

13.26 [CITI_BIKE_ALT_MODE]

If mode_bike = citi bike share standard or electrical

How would you have completed your trip if Citi Bike were not available?

- Walk (or jog/wheelchair)
- Household car, truck, moped, or motorcycle
- Smartphone-app ride service (Uber/Lyft), taxi, or car service
- Bus, shuttle, or vanpool
- Subway, train or rail
- Ferry
- Personal Standard bicycle
- E-bicycle
- E-scooter, skateboard or unicycle
- Other vehicle (e.g., friend's, rental, work)
- I would not have taken this trip
- Other

13.27 [MODE_SCOOTER]

if mode or transit_access or transit_egress = micromobility

What mobility device (e.g., e-scooter, skateboard, unicycle) did **<you/Name> use on this trip?**

Select all that apply.

- E-scooter (e.g., Ninbot, GOTRAX)
- E-scooter share (e.g., Bird, Lime, Veo)
- Other electric (e.g., e-skateboard, hoverboard, e-unicycle, or other small electric device)

- Other non-electric (e.g., personal kick scooter, skateboard, rollerblade, or other small device)

13.28 [SCOOTER_PARK_LOC]

if mode or transit_access or transit_egress = micromobility

Programmer: Do not ask for proxy trip survey.

Where did **<you/Name>** park the e-scooter, skateboard, or unicycle?

- Inside house/apartment
- Inside garage or other on-site storage space (includes porch)
- Secured to bike/scooter rack
- Locker for bikes/scooters on street
- Indoor room for bikes/scooters away from my workstation (including within a parking garage)
- In a public parking garage/lot but not in a separate secured room
- Locked to other object (e.g., post, tree)
- Scooter-share designated docking station *if mode_scooter = scooter-share*
- Carried it with **<me/them>**
- Other

13.29 [MODE_OTHER]

if mode or transit_access or transit_egress = other

Which of the following did **<you/Name>** use on this trip?

- Airplane/helicopter
- Vehicle ferry (took vehicle on board)
- Other boat (e.g., kayak)
- Golf cart
- ATV
- Snowmobile
- Other

13.30 [MODE_OTHER_SPECIFY]

if mode_other = other

You selected 'other.' Please tell us more.

Programmer: Text box entry

13.31 [HH_TRAVELERS]

if HH size > 1

Which household members traveled with **<you/Name>** on this trip?

Please include anyone that started the trip with **<you/Name>** and traveled with **<you/Name>**.

Select all that apply.

- Just me
- <hh_member1>**
- <hh_member2>**
- ...
- <hh_member13>**

13.32 [NON_HH_TRAVELERS]

Programmer: if HH size > 1:

How many other people (not in your household) were traveling specifically with **<you/Name>** for the whole trip?

Programmer: if HH size = 1:

How many other people were traveling specifically with you for the whole trip?

Programmer: if mode is taxi/ride service or bus :

Please do NOT include taxi/bus drivers or passengers **<you don't/Name doesn't>** know.

Please do NOT include anyone **<you/Name>** met at **<your/Name's>** destination.

- 0
- 1
- 2
- 3

- 4
- 5+

13.33 [VEHICLE_DRIVER]

if mode/transit_access/transit_egress = HH vehicle or other vehicle and (travel party = 2+ except if other travelers are household children under 16)

Programmer: Show for proxy trip survey if proxy drives

<Were you/Was Name> the driver or passenger?

- Driver
- Passenger
- Both (switched drivers during trip)

13.34 [CONFIRM_HOME]

if destination within 150m radius of reported home lat/lon

Did this trip end at home?

- Yes
- No

13.35 [CONFIRM_SECOND_HOME]

if destination within 150m radius of reported second home lat/lon

Did this trip end at a second home?

- Yes
- No

13.36 [CONFIRM_PRIMARY_WORK]

if destination within 150m of reported work lat/lon

Programmer: if rMove:

Did this trip end at work?

Programmer: if rMove for Web:

Did this trip end at <your work/work for Name> ?

- Yes
- No

13.37 [CONFIRM_PRIMARY_SCHOOL]

if destination within 150m of reported school lat/lon

Programmer: if rMove:

Did this trip end at school?

Programmer: if rMove for Web:

Did this trip end at <your school/school for Name> ?

- Yes
- No

i

13.38 [CONFIRM_DROPOFF_SCHOOL]

if destination within 150m of other HH member's reported school lat/lon

It looks like <you/name> stopped at a household member's school.

What did <you/Name> do at the school?

- Pick someone up
- Drop someone off
- BOTH pick up AND drop off
- Accompany someone only (e.g., go along for the ride)
- Other activity at school only (e.g., attend meeting, pick-up or drop-off item)
- Went somewhere other than the school

13.39 [PURPOSE]

if not confirmed habitual location

Programmer: For all trips except loop trips Why did <you/Name> make this stop?

Programmer: For loop trips only Why did <you/Name> make this trip?

- Went home
- Dropped off, picked up, or accompanied another person

- Went to work, work-related, volunteer-related *if employment = full/part/self/volunteer*
- Attended school/class *if student*
- Dined out, got coffee or take-out
- Changed or transferred mode (e.g., waited for bus or exited bus)
- Appointment, shopping, or errands (e.g., gas)
- Social, leisure, religious, entertainment activity
- Exercise or recreation (e.g., gym, jog, bike, walk dog)
- Went to another residence (e.g., someone else's home, second home)
- Went to temporary lodging (e.g., hotel, vacation rental)
- Other reason *Programmers: Ask follow-up open-end on other*

13.40 [PURPOSE_WORK]

if purpose = work/work-related and destination is not reported work location

Why did <you/Name> make this stop?

- Went to work-related activity (e.g., meeting, delivery, worksite)
- Volunteering
- Other work-related *Programmers: Ask follow-up open-end on other*

13.41 [PURPOSE_SCHOOL]

if purpose = school/class and destination is not reported school location

Why did <you/Name> make this stop?

- Attend daycare or preschool *if school_type = daycare or preschool*
- Attend K-12 school *if school_type = K-12 school*
- Attend college/university *if school_type = college/university or graduate/professional school*
- Attend vocational education class *if school_type = vocational education*
- Attend other type of class (e.g., cooking class) *Programmers: Ask follow-up open-end on other*
- Attend other education-related activity (e.g., field trip) *Programmers: Ask follow-up open-end on other*

13.42 [PURPOSE_ERRAND]

if purpose = Appointment/shopping/errands

Why did **<you/Name>** make this stop?

- Grocery shopping
- Other routine shopping (e.g., pharmacy)
- Got gas
- Medical visit (e.g., doctor, dentist)
- Errand without appointment (e.g., post office)
- Errand with appointment (e.g., haircut)
- Shopping for major item (e.g., furniture, car)
- Other *Programmers: Ask follow-up open-end on other*

13.43 [PURPOSE_LEISURE]

if purpose = Social/religious/leisure activity

Why did **<you/Name>** make this stop?

- Social activity (e.g., visit friends/relatives)
- Family activity (e.g., watch child's game)
- Leisure/entertainment/cultural (e.g., cinema, museum, park)
- Religious/civic/volunteer activity
- Other *Programmers: Ask follow-up open-end on other*

13.44 [PURPOSE_DROP]

if purpose = pick-up/drop off

Why did **<you/Name>** make this stop?

- Pick someone up
- Drop someone off
- BOTH pick up AND drop off
- Accompany someone only (e.g., go along for the ride)
- Other activity only (e.g., attend meeting, pick-up or drop-off item) *Programmers: Ask follow-up open-end on other*

13.45 [PURPOSE_OTHER]

if purpose = other on first or second level

Can you tell us more about why **<you/Name>** made this stop?

Programmer: Text box entry

14.0 REMOVE FOR WEB CLOSE

if rMove for Web

14.1 [END]

Thank you for your participation! You have completed all your surveys.

if household status is not complete

Next, please complete the survey for the remaining members of your household.

if household status is complete

You may now close this browser window.