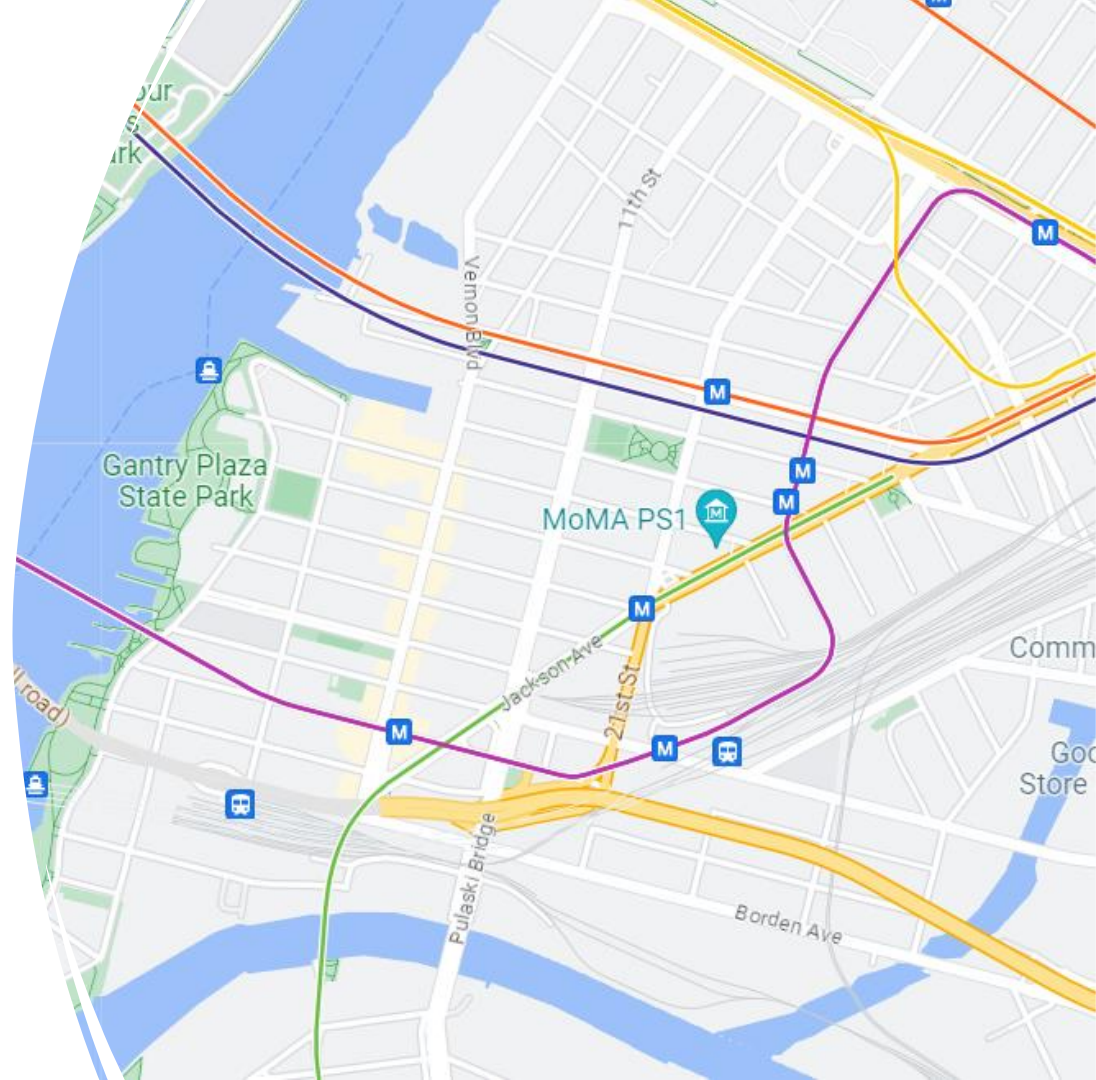


Transportation in Hunters Point



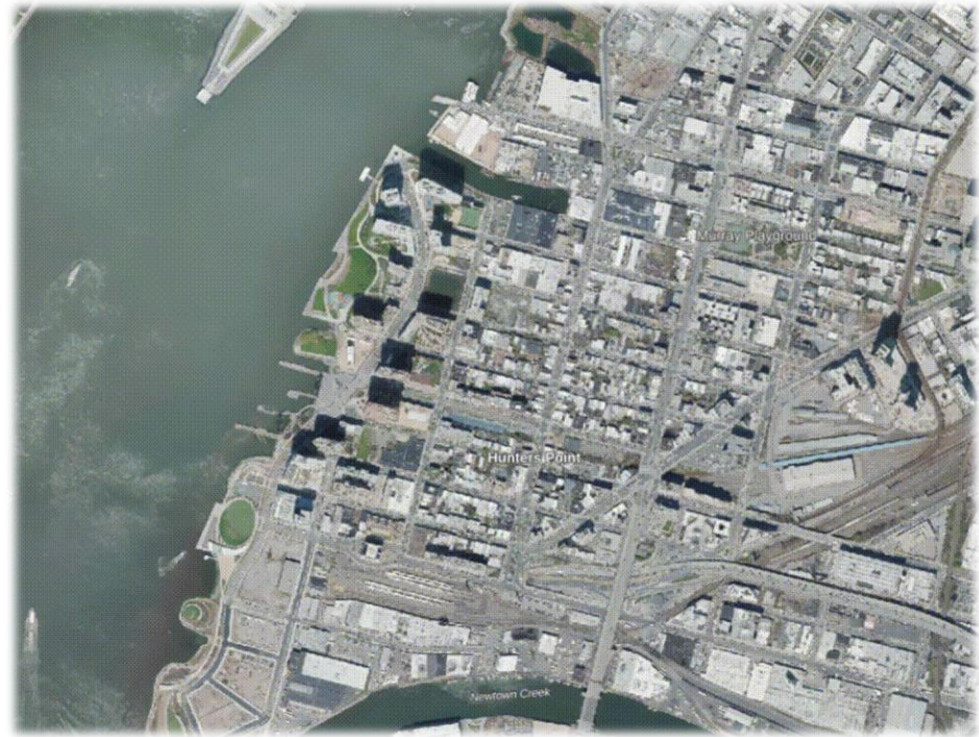
Research Question

Given all the transportation options in the Hunter Point area, what do people use and why?

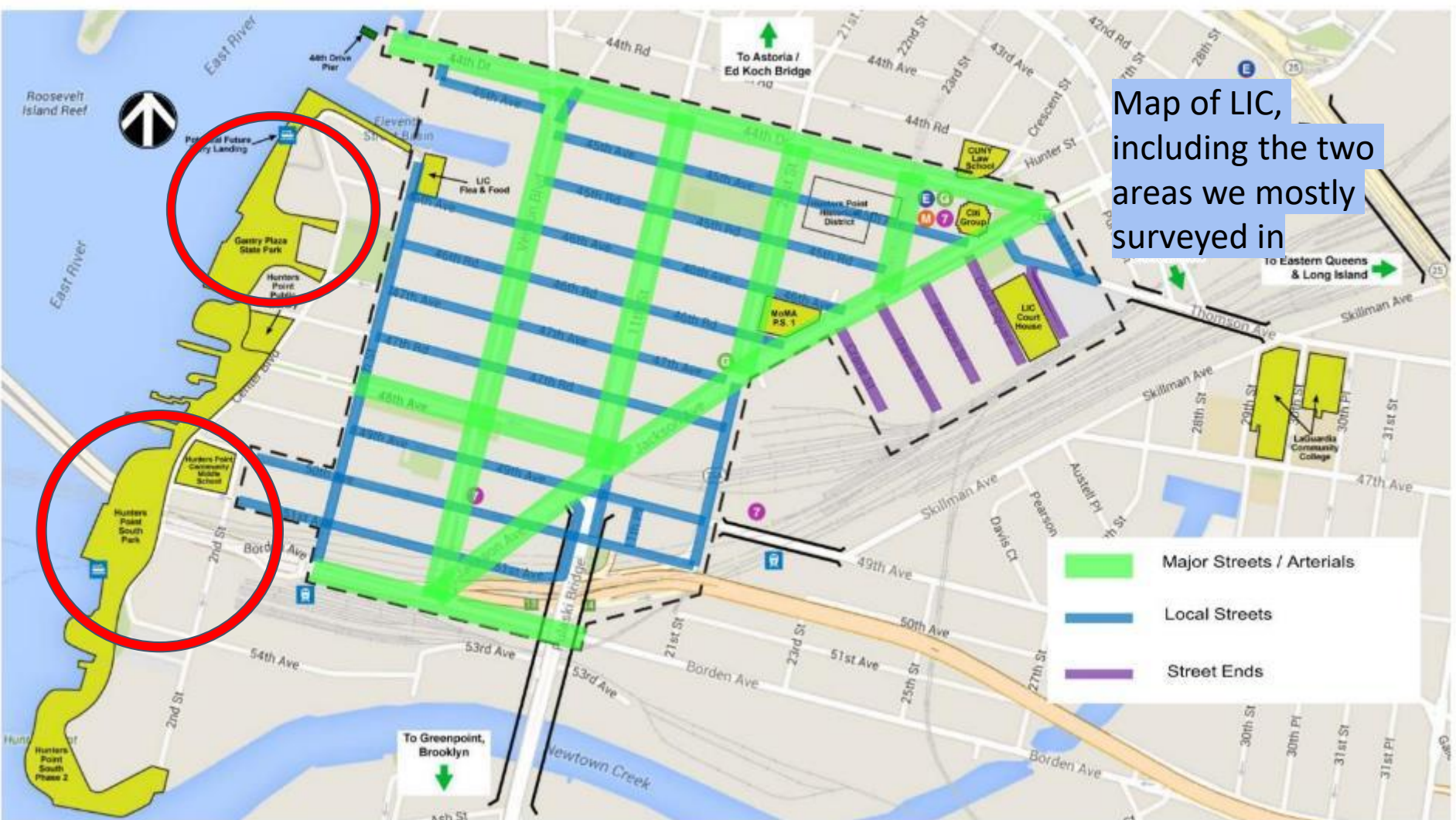


Background Information & Neighborhood Context

Hunter's Point/LIC had large growth beginning in 1861 with the construction of the Long Island Railroad. Long Island City/Hunter's Point has traditionally been a hub for transportation. Before the construction of the East River Tunnels, the terminus of the LIRR was in the Hunter's Point section of Long Island City. Passengers would then take a ferry service across the river to Manhattan. In the first third of the 20th century, several subway lines were constructed in this area. The areas of Hunter's Point and Long Island City was a heavily industrial area with freight rail lines and many shipping docks along the shore. After the 1970s, factories and shipping declined in the area. 2001 saw a large rezoning of the former industrial area, leading to the many new residential towers and parks that can be seen today at Hunter's Point.



Map of LIC, including the two areas we mostly surveyed in



- Major Streets / Arterials
- Local Streets
- Street Ends

Research Method: Survey Collection



- Our team decided to split into pairs of 2 and cover the northern and southern sections of the park, but both teams did walk extensively throughout the park to solicit surveys. The primary challenge both teams faced was finding residents willing to do the survey. A sizeable amount of people we encountered were tourists.



Research Method: Survey Collection

- We presented QR codes to willing participants so that they could scan it and complete the survey on their phones. We also offered lollipops and gummy bears as an incentive for people to complete our survey, although admittedly not many people were interested in that.

TRANSPORTATION SURVEY



We are QC students
looking to hear from
YOU!

Scan this QR
code or type
the url into
your web
browser!



Scan this QR
code or type
the url into
your web
browser!

<https://tinyurl.com/transportationsurveyqc>




We have free candy for those who
complete their surveys!

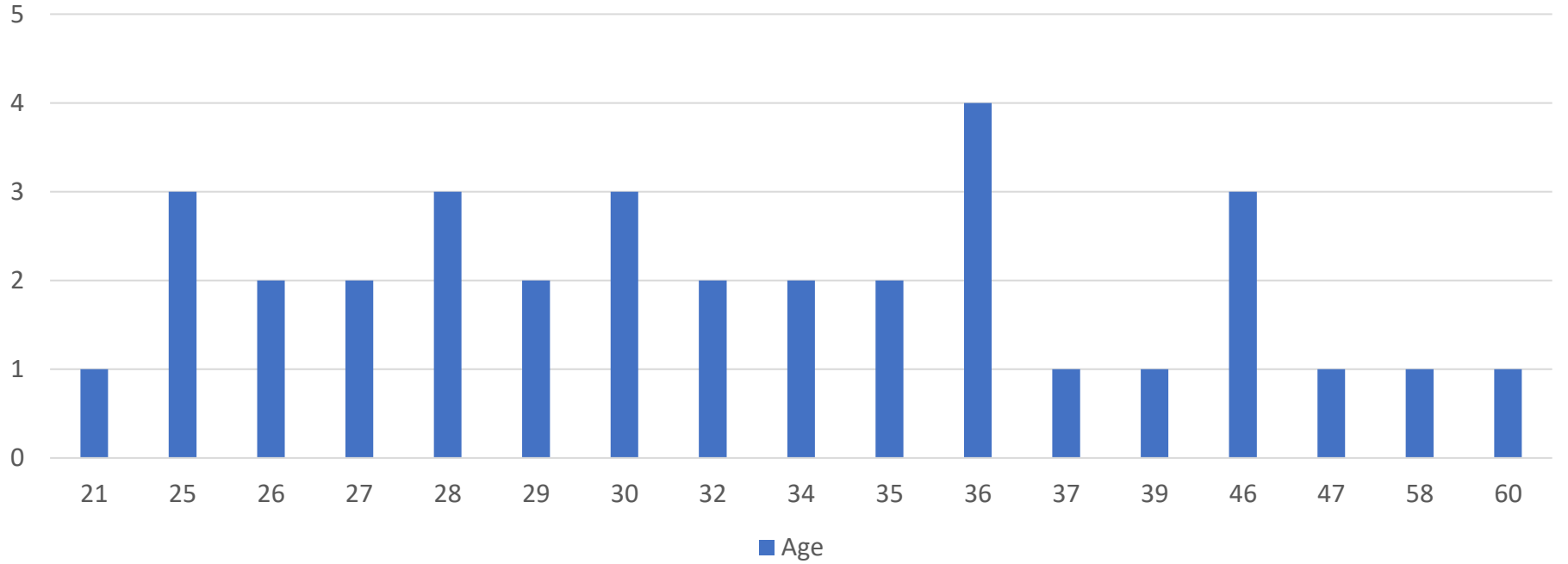




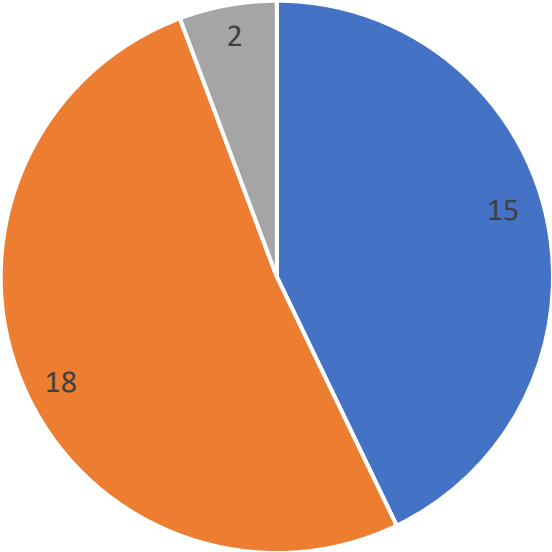
Research Findings

- 
- Our survey provided a lot of insight into the thoughts of a few New Yorkers, and we were pleasantly surprised at some of the results. The following slides will show a few of the more interesting statistics we gathered regarding the purpose public transport served those who responded to our survey and the demographic of those surveyed.

Age

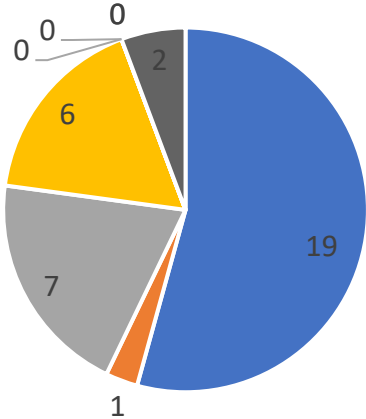


Sex



■ Male ■ Female ■ Prefer not to say

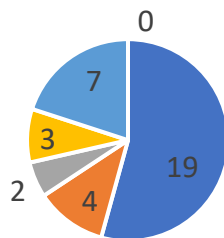
Race



■ White
■ Asian
■ Naitive American
■ Two or More
■ Prefer not to say

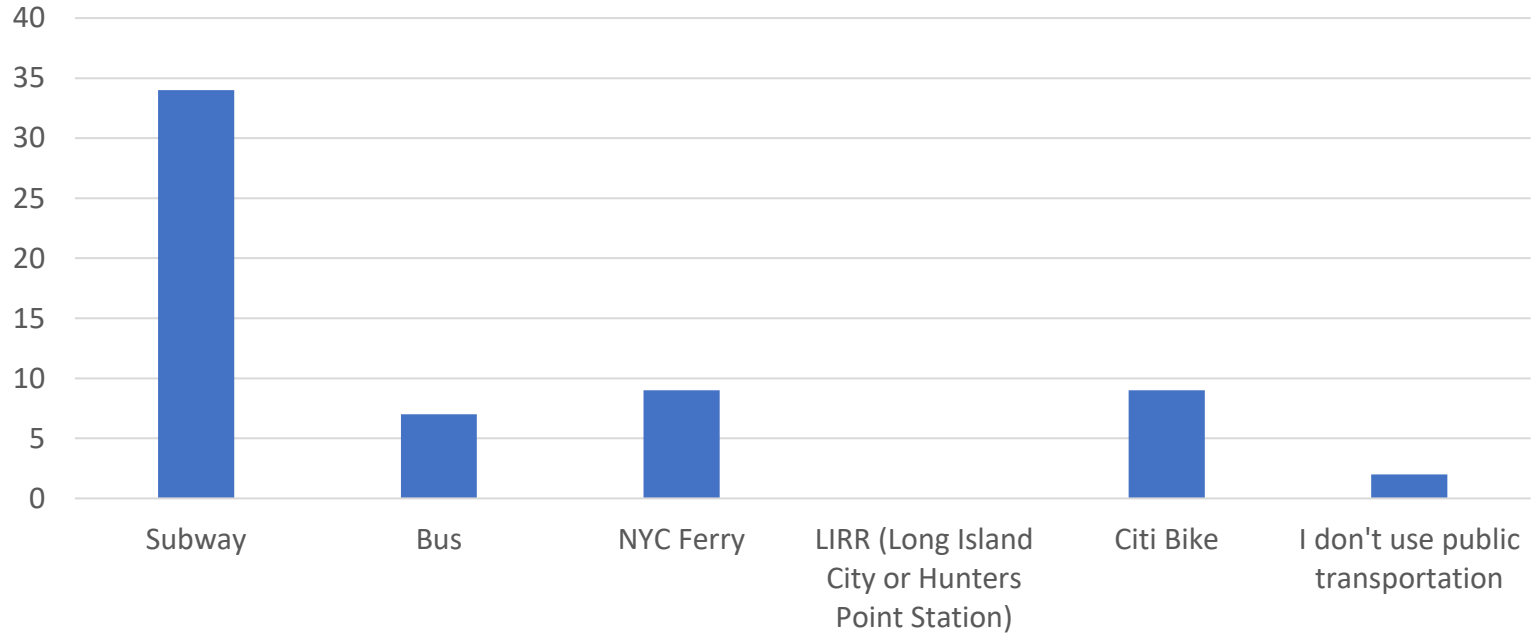
■ Black
■ Latino/Hispanic
■ Naitive Hawaiian or Pacific Islander
■ Other / Unknown

What is your most frequent purpose of riding public transportation?



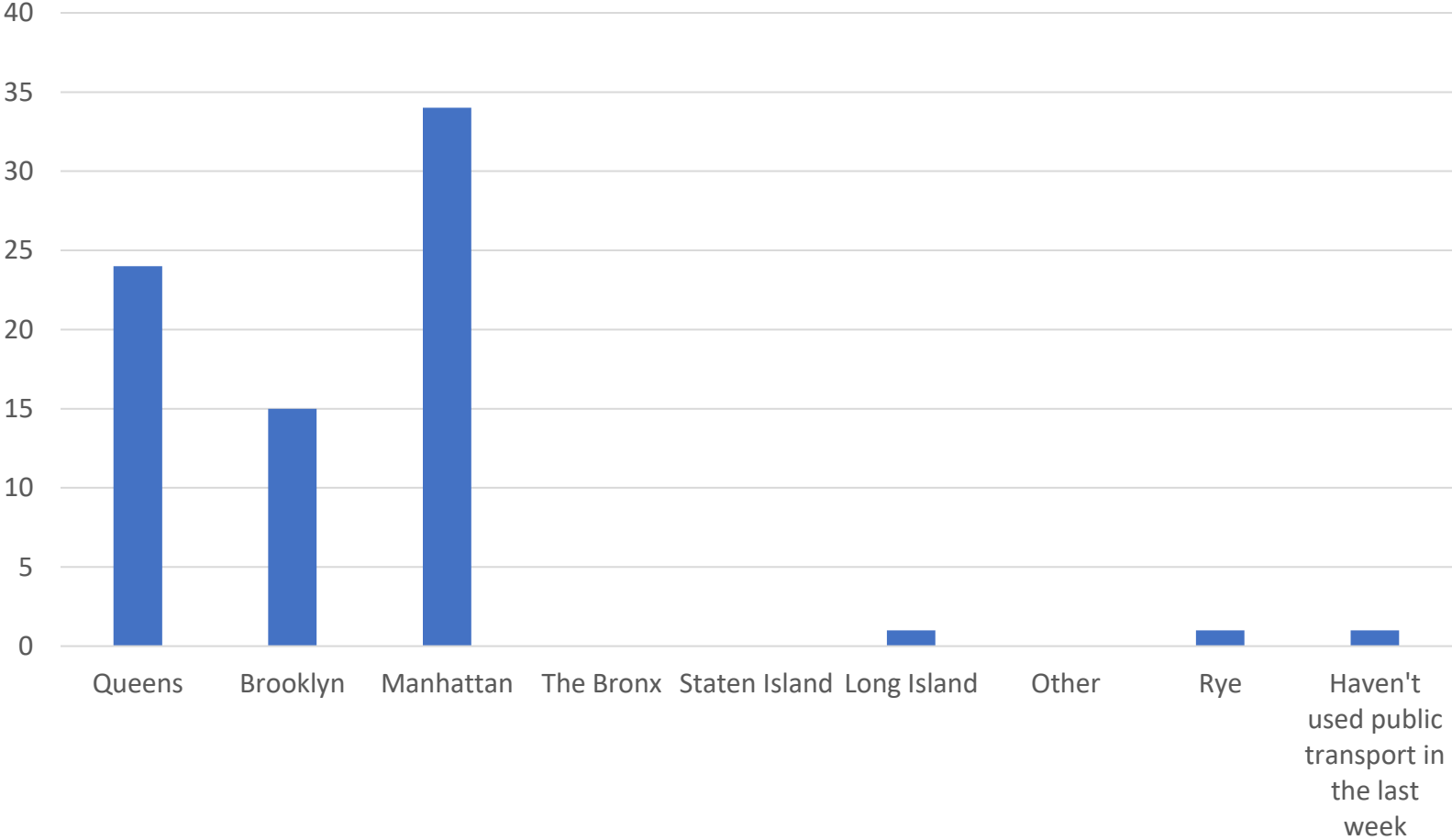
- Work
- School
- Shopping
- Appointments (Doctor's office, legal consultation, etc.)
- Recreation/Leisure (Museums, theaters, parks, etc.)
- I don't use public transport

What types of public transportation do you use on a regular basis (3 or more days a week)?

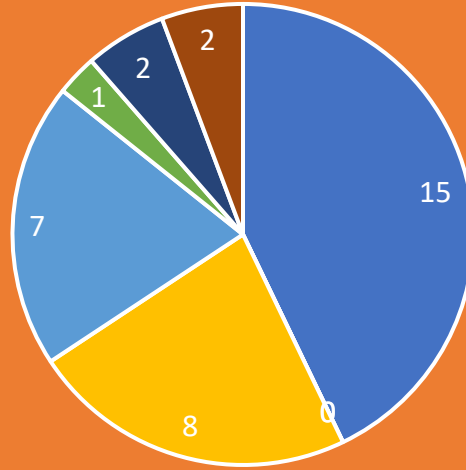


■ What types of public transportation do you use on a regular basis (3 or more days a week)?

Where have you gone in the last week using public transport?



Most used subway station



■ Vernon Blvd - Jackson Ave (7)

■ Hunters Point Avenue (7)

■ 21 Street (G)

■ Court Square (E,M,G,7)

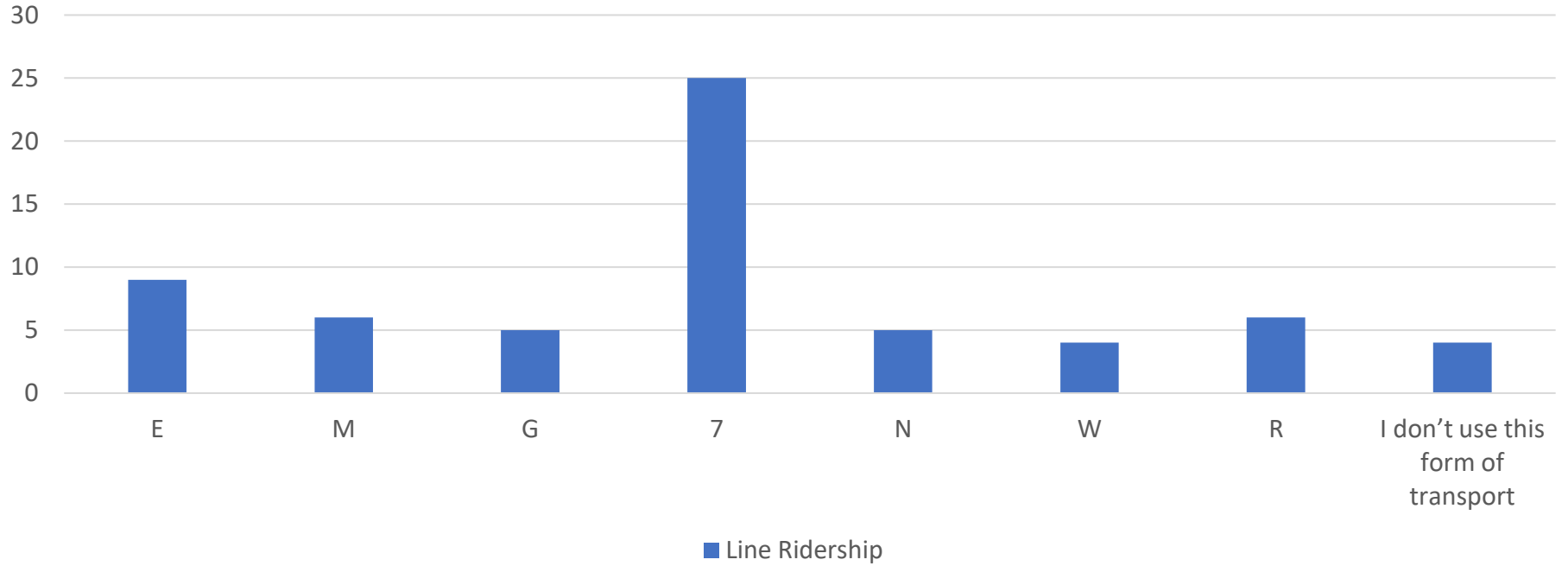
■ Queensboro Plaza (7,N,M)

■ Queens Plaza (E,M,R)

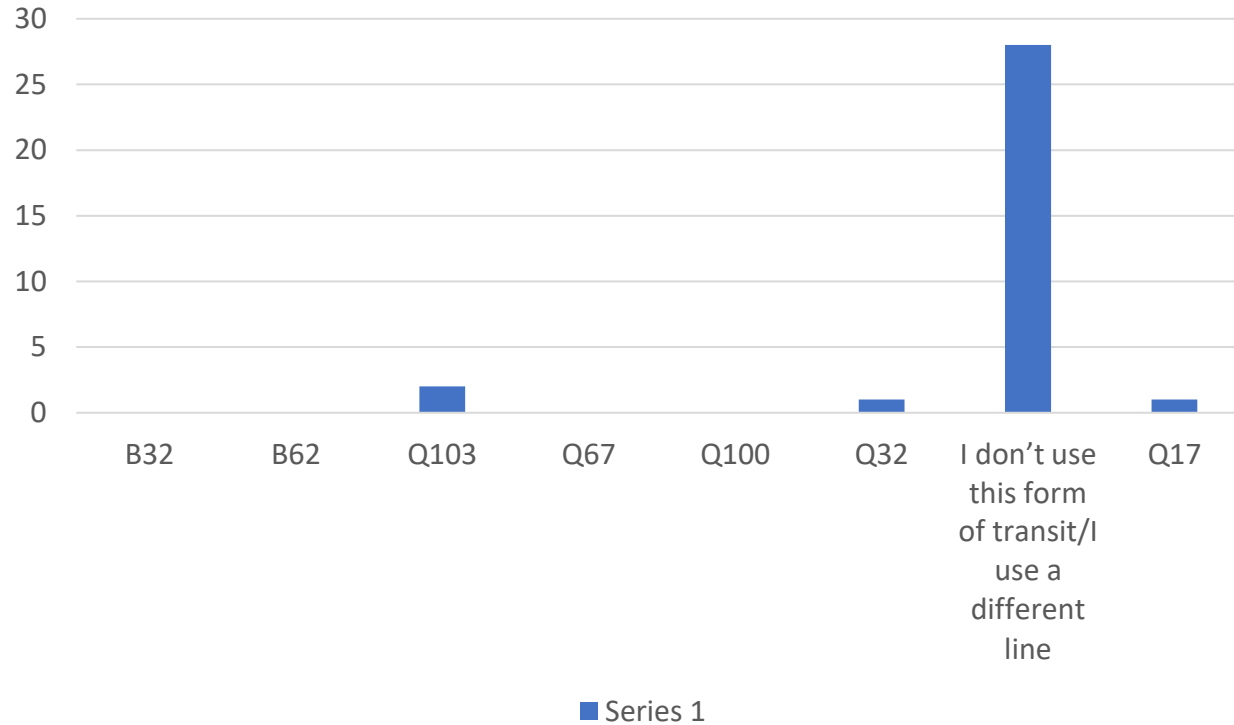
■ I use a different station

■ I don't use public transportation

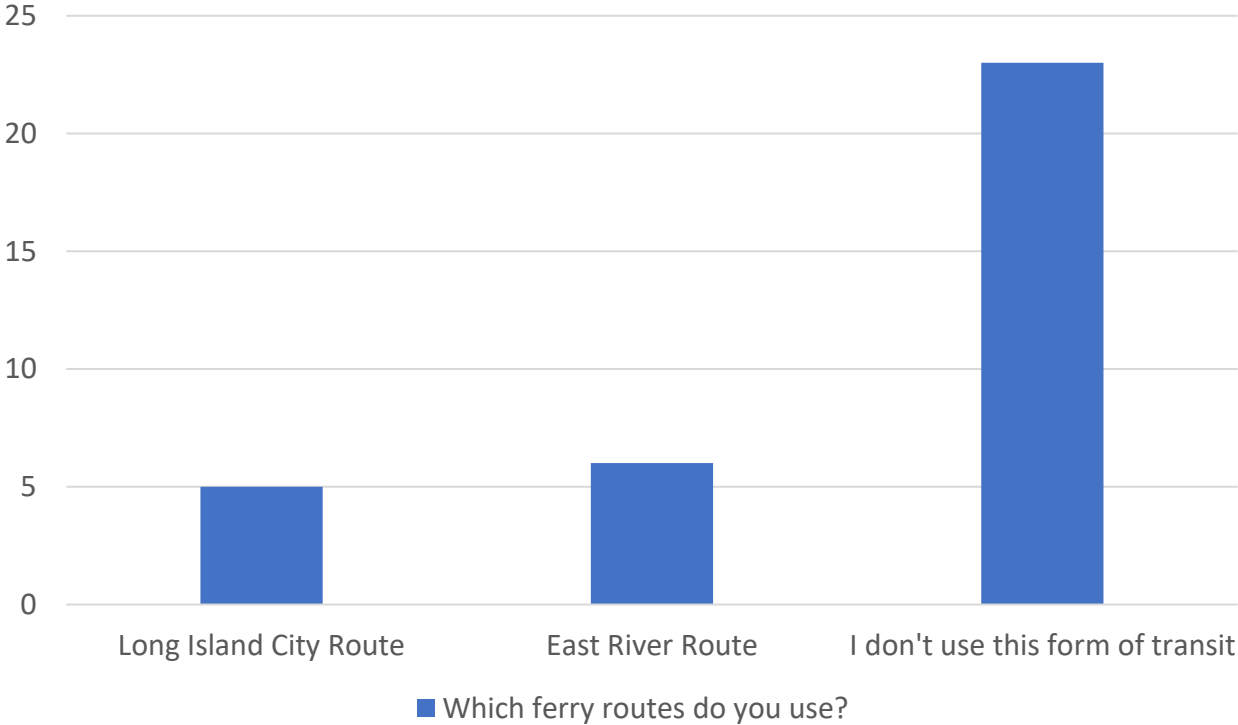
Line Ridership



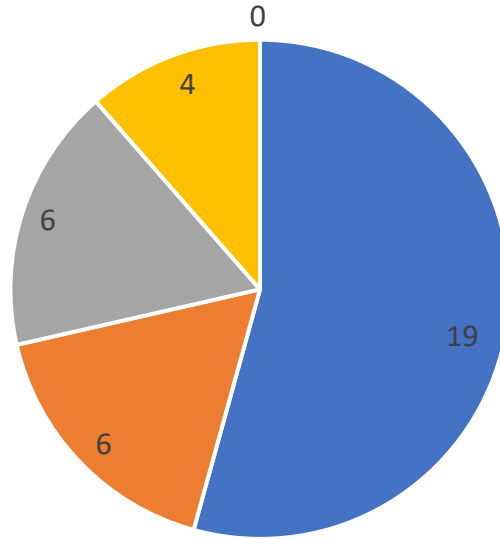
Which bus lines do you use?



Which ferry routes do you use?

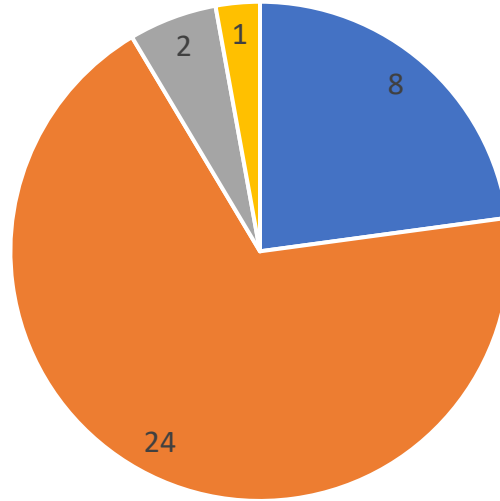


How long do you spend on public transport on your usual trips?



■ 0-15 ■ 16-30 ■ 31-45 ■ 46-60 ■ More than 1 hour

Are you satisfied with the transportation options
in this neighborhood?



■ Very Satisfied ■ Satisfied ■ Unsatisfied ■ Very Unsatisfied



Short answers

- Accessible stations, more frequent bus service
- More options
- Court Square is really great and convenient to get around the city w/ 4 train lines - we're pretty spoiled living here. If I could change anything, I'd just give the interior a makeover. Otherwise, more bike lanes down Jackson would be really valuable. Ideally, divided as well.
- Bike lanes on Jackson Ave! Ideally divided. Extend the G to Queensboro Plaza for Brooklyn access to Astoria without two transfers. Extend the N/W to LaGuardia.
- A Court square walking connection to Hunters Point LIRR station or a new station (given all the trains pass by / through Court square) would be nice with added options to great neck and further east. We use a car to go anywhere east of queens.

Conclusions

- Subways are vital to LIC
- LIC and Manhattan are closely linked
- Bus service unimportant to LIC residents
- Ferry service is for well-being or quality of life practices, more related to nice days

