BRONX BROOKLYN MANHATTAN QUEENS QU STATEN ISLAND BRONX BROOKLYN MANHATTAN QUEENS QU STATEN ISLAND

NYC Ferry 2018 Summer Survey

BRONX

BRONX

BRONX

BRONX

BRONX BRONX ROOKLYN BROOKLYN BROOKLYN BROOKLYN MANHATTAN MANHATTAN MANHATTAN JEENS QUEENS QUEENS QUEENS STATEN ISLAND BRONX BRONX BRONX BRONX BROOKLYN BROOKLYN BROOKLYN MANHATTAN MANHATTAN MANHATTAN STATEN ISLAND STATEN ISLAND BRONX BRONX BRONX ROOKLYN BROOKLYN BROOKLYN TAN MANHATTAN MANHATTAN MANHATTAN

BRONX BRONX BRONX BRONX BRONX BRONX BRONX BRONX BRONX

STATEN ISLAND STATEN ISLAND STATEN ISLAND BRONX BROOKLYN MANHATTAN QUEENS QU STATEN ISLAND STATEN ISLAND STATEN ISLAND BRONX BRONX BRONX BRONX BRONX BROOKLYN MANHATTAN OUEENS OUEENS QUEENS QUEENS QUEENS QUEENS QUEENS QUEENS OUEENS OUEENS QUEENS QUEENS QUEENS STATEN ISLAND BRONX **BROOKIVN** BROOKLYN MANHATTAN MANHATTAN MANHATTAN QUEENS QUEENS QUEENS QUEENS QUEENS QUEENS QUEENS QUEENS STATEN ISLAND

BRONX BRONX





Summary of Findings

- 71% of peak period riders and 34% of all riders are commuters
- 89% of riders are New Yorkers
- 52% of peak period riders are frequent riders
- 62% of riders walk to landings, 9% bike, and 12% take MTA subway or bus
- The average rider values their time at \$8.40 per hour

Paper and online survey given to customers over 2 weeks in July. Gathered 3,871 responses with ~190 per route/time category.





Summer 2018 Survey Methodology

- **Distribution method**: Paper survey onboard & online via NYC Ferry app
- **Study dates**: Responses collected over 2 weeks in July
- 4 Routes:









- **Responses collected**: 3,871 (~190 per route-time period bin)
- **Weighting:** Responses weighted by route & time period based on actual 2-week ridership

Purpose:

- Customer segmentation & demographic information
- Trip purpose and NYC Ferry usage patterns
- Value of time estimation
- Comparison to summer 2017

BRONX BROOKLYN MANHATTAN QUEENS QU STATEN ISLAND RRONX BRONX BROOKLYN MANHATTAN OUEENS QUEENS STATEN ISLAND

Survey Results

BRONX BRONX

BRONX BRONX BRONX BRONX BRONX
ROOKLYN BROOKLYN BROOKLYN
BROOKLYN BROOKLYN BROOKLYN
BROOKLYN BROOKLYN BROOKLYN
BRONX BRONX BRONX BRONX BRONX
BRONX BRONX BRONX BRONX BRONX
BROOKLYN BROOKLYN BROOKLYN
BROOKLYN BROOKLYN BROOKLYN
BRONX BRONX BROOKLYN BROOKLYN
BROOKLYN BROOKLYN BROOKLYN
BRONX BROOKLYN BROOKLYN
BROOKLYN BROOKLYN BROOKLYN BROOKLYN
BROOKLYN BROOKLYN BROOKLYN
BROOKLYN BROOKLYN BROOKLYN
BROOKLYN BROOKLYN BROOKLYN
BROOKLYN BROOKLYN BROOKLYN
BROOKLYN BROOKLYN
BROOKLYN BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROOKLYN
BROO

STATEN ISLAND BRONX BROOKLYN BROOKIYN BROOKIYN BROOKIYN BROOKLYN MANHATTAN QUEENS QUEENS QUEENS STATEN ISLAND BRONX RRONX BRONX BRONX BRONX BRONX BRONX BRONX BRONX BROOKLYN MANHATTAN QUEENS QUEENS QUEENS QUEENS QUEENS QUEENS STATEN ISLAND STATEN ISLAND STATEN ISLAND STATEN ISLAND STATEN ISLAND BRONX BRONX BRONX BRONX BRONX BRONX BRONX BROOKLYN MANHATTAN OUEENS OUEENS QUEENS QUEENS QUEENS QUEENS OUEENS OUEENS QUEENS QUEENS QUEENS STATEN ISLAND BRONX **BROOKLYN** BROOKLYN MANHATTAN MANHATTAN MANHATTAN MANHATTAN MANHATTAN MANHATTAN MANHATTAN QUEENS STATEN ISLAND

BRONX BRONX

BRONX BRONX

BRONX

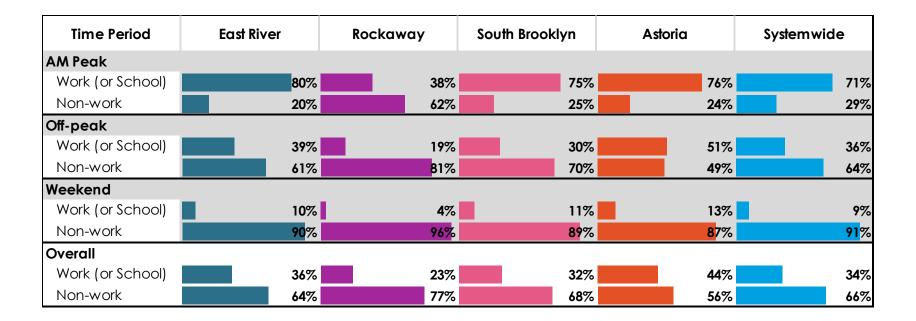




Trip Purpose by route and time period

71% of peak period riders are commuters, up 10% over summer 2017.

Among all riders, 34% are commuting to work or school.

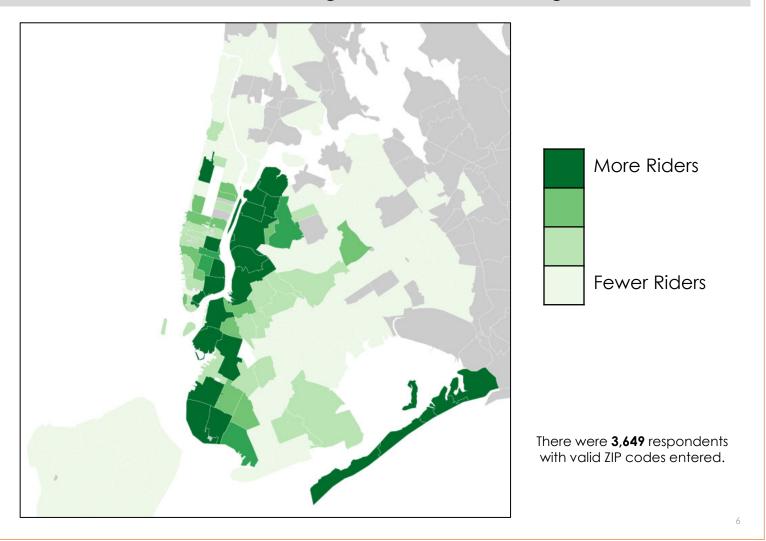






Where do our riders live?

89% of riders are New York City residents. During peak periods, this rises to 91%. Most riders live near the water and in walking distance of a landing.







Trip Frequency

52% of our peak riders are using the ferry on a regular basis, in line with summer 2017. Among all riders, 31% ride 4 or more times per week.

Trip Frequency	East River	Rockaway	South Brooklyn	Astoria	Systemwide
Weekday AM Peak					
Frequent (4+ trips per week)	69%	30%	60%	64%	52%
Infrequent (2-3 trips per week)	18%	18%	13%	11%	15%
First time or seldom	14%	52%	27%	25%	33%
Weekday Off-Peak					
Frequent (4+ trips per week)	30%	14%	18%	46%	29%
Infrequent (2-3 trips per week)	16%	25%	17%	18%	18%
First time or seldom	54%	61%	65%	36%	52%
Weekend					
Frequent (4+ trips per week)	19%	7%	14%	19%	15%
Infrequent (2-3 trips per week)	17%	10%	14%	17%	15%
First time or seldom	64%	83%	73%	64%	70%
Overall					
Frequent (4+ trips per week)	35%	20%	26%	41%	31%
Infrequent (2-3 trips per week)	17%	16%	14%	15%	16%
First time or seldom	48%	64%	60%	43%	53%





Mode To/From Landings

62% of peak period riders walk to or from the ferry, up 9% from summer 2017. Of those who drive, most are from Rockaway.

Weekday Peak Weekends Bike (personal) Bike (personal) Citi Bike Citi Bike Drive & Park Drive & Park Dropped off by family/friend car Dropped off by family/friend car MTA Bus **NYC Ferry Shuttle** MTA Bus Bus **NYC Ferry Shuttle** Bus Subway Walk Walk Subway Taxi / Uber / Lyft / Taxi / Uber / Lyft / Via Via





Age

60% of riders are between 25 and 45 years old.

Age	East River	Rockaway	South Brooklyn	Astoria	Systemwide
< 18	1%	2%	1%	1%	1%
18-24	5%	11%	6%	8%	7%
25-34	36%	27%	27%	33%	31%
35-44	34%	21%	30%	29%	29%
45-54	12%	18%	19%	16%	16%
55-64	8%	12%	10%	8%	10%
65+	4%	8%	8%	5%	6%





Value of Time

"How much is it worth it to you to save 10 min on your next ferry trip?" The average response was \$1.40, indicating an hourly value of time of \$8.40.

Hourly Value of Time	East River	Rockaway	South Brooklyn	Astoria	Systemwide
\$0	8%	9%	11%	11%	10%
\$0 - \$6	24%	26%	22%	22%	23%
\$6	9 %	17%	9%	12%	12%
\$9	9 %	1%	8%	7 %	6 %
\$12	16%	17%	14%	14%	15%
\$15	11%	9 %	14%	12%	11%
\$18	9 %	8%	9%	11%	9 %
\$21	2%	1%	3%	1%	2%
\$24	3%	2%	2%	2%	2%
\$27	1%	0%	1%	1%	1%
\$30+	8%	10%	8%	8%	9 %