CACESON FEIGHTS

ALFORNIA

RIA COATZINGO

Commercial District Needs Assessment





Bill de Blasio Mayor Gregg Bishop Commissioner



Chhaya Community Development Corporation Street Vendor Project



ABOUT JACKSON HEIGHTS

Avenue NYC is a competitive grant program created by the NYC Department of Small Business Services to fund and build the capacity of community-based development organizations to execute commercial revitalization initiatives. Avenue NYC is funded through the U.S. Department of Housing and Urban Development's Community Development Block Grant (CDBG) Program, which targets investments in low- and moderate-income neighborhoods.

Avenue NYC Commercial Revitalization grants provide multi-year commitments aimed at building the capacity of partner organizations to better understand neighborhood needs, develop impactful programs, and sustain their work in the community for at least three years.

The **Commercial District Needs Assessment (CDNA)** highlights a neighborhood's existing business landscape and consumer characteristics.

This CDNA features **37 Avenue**, **Roosevelt Avenue**, **Broadway**, **72**, **73**, **74**, **75**, **76**, **77**, and **82 Streets** in **Jackson Heights** and was conducted in partnership with **Chhaya Community Development Corporation** between July 2018 and April 2019.

Key issues and opportunities identified through this assessment will help prioritize SBS-supported local investments, and serve as an informational and marketing resource for the neighborhood.

In This Report

Existing conditions, business data, and qualitative depictions of the neighborhood were gathered from more than **371 surveys** and various stakeholder meetings with neighborhood merchants, shoppers, workers, property owners, and residents.

Jump to...

Key Findings	4-5
Business Inventory	6
What Merchants Say	7, 11-12
Business Outlook	13-14
What Shoppers Say	12,14
Physical Environment	15
Data Appendix	16-18

Background

Located in northwest Queens, Jackson Heights is a bustling, commercially dense neighborhood that is considered to be one of the most diverse communities in the country. Immigrants from South and East Asia, Latin America, and much of the rest of the world have shaped this neighborhood into a culturally rich area, with 160 languages spoken and diverse commercial activity. The commercial district is anchored on the west by the Jackson Heights-Roosevelt Avenue/74th Street-Broadway transportation hub with five different subway lines and several buses, including a direct connection to LaGuardia Airport. The district extends east along 37th Avenue and Roosevelt Avenue to 82nd Street, another major area of commercial activity.

Jackson Heights was originally developed as a middle- and upper-income neighborhood between the 1920s and 1940s, along the path of the recently built 7 train line. It was the first community in the United States developed with garden apartments, which are located in large cooperative apartment buildings with internal courtyard gardens that remain to this day. These unique buildings led to the neighborhood's designation as a NYC and national historic district in 1993. The passage of the Immigration and Nationality Act of 1965 saw a dramatic increase in immigrants settling in Queens and by the 1970s, Latino immigrants settled along Roosevelt Avenue and Indians began establishing businesses on 74th Street. The neighborhood continued to grow throughout the 1980s and 1990s, welcoming more Gujarati, Pakistani, and Punjabi residents. The late 1990s and early 2000s made way for Bangladeshi, Nepali, and Tibetan businesses and residents.

Several long-standing Indian businesses still operate on 74th Street which serves as the heart of Queens' Little India, offering clothing, jewelry, housewares, books, and food. The South Asianserving corridor has also grown to include 72nd and 73rd streets along both Roosevelt and 37th avenues, with newer restaurants established by Tibetan and Nepali immigrants. Further east along Roosevelt Avenue are established Mexican, Ecuadorian, and Peruvian restaurants, Latin American clothing and gift shops, and Spanish-language professional services. 82nd Street offers convenient and affordable shopping at national and local retail stores, and 37th Avenue is home to many Colombian and Argentine businesses. Street vending is prevalent throughout the entire district and contributes to the neighborhood's unique character. In addition to the variety of cuisines, there are several language-accessible, family-run, and affordable professional services that support the immigrant population, including lawyers, accountants, and doctors.

Neighborhood Demographics

See more on page 16

Jackson Heights is a neighborhood that exemplifies diversity. Of the 77,000 residents, 64% are foreign-born, which is higher than Queens as a whole (48%). The local population is 50% Hispanic or Latino, 32% Asian, 15% White, and 1% African American. The mix of immigrant cultures can be seen in the unique, vibrant restaurants and stores in the commercial district.

Future Opportunities

See more on page 5

Jackson Heights continues to attract immigrants and new residents, with the latest influx coming from Nepal and Tibet. The commercial district keeps expanding southward, with more businesses along Broadway and Woodside Avenue, in the directions of both Elmhurst and Woodside. As with other neighborhoods in New York, Jackson Heights is increasingly becoming less affordable for middle-income households. Yet, the community works to preserve its diverse and affordable grocery shopping, dining, and retail options. The commercial district's ongoing growth and persistence is aided by a variety of community and merchant associations that work to ensure that Jackson Heights remains a vibrant and welcoming place for all.

NEIGHBORHOOD CONTEXT

Jackson Heights



▲ Points of Interest

Assessed Commercial Corridors

- **1** Public Facilities
- Business Improvement District
- Parks and Public Spaces

▲ Notable Places



Neighborhood Events

Chatpati Mela	
Diwali and Dashain celebrations	
Flower Parade (Desfile de las Flores)	
Halloween Parade	
Pahela Baisakh	
Queens Pride	

Ramadan, Eid, and Chaand Raat celebrations

Viva la Comida

Merchant & Business Groups
74th Street Merchants Association
82nd Street Partnership
Business Center for New Americans
Jackson Heights Bangladeshi Business Association
Jackson Heights Merchants Association
Queens Business Outreach Center
Renaissance Economic Development Corporation

KEY FINDINGS & OPPORTUNITIES

Strengths

- Established regional shopping destination with a unique concentration of specialty businesses and culturally relevant professional services
- Recognized as one of the most diverse neighborhoods in the city and entire country, which attracts both shoppers and entrepreneurs
- Long-standing small businesses with deep roots in the South Asian and Latino immigrant communities provide the community with a unique character

Challenges

- Concentration of pedestrians, bikes, vehicles, and buses compete for limited street space, especially around 74th Street and under the elevated train along Roosevelt Avenue
- Visible litter and unclean sidewalks, particularly in areas with heavy foot traffic
- Pedestrian foot traffic is concentrated on relatively small, crowded sidewalks, which generally lack street furniture or amenities

- Excellent transportation access with five subway lines and seven bus routes serving the neighborhood, as well as a direct connection to LaGuardia Airport and the Brooklyn-Queens Expressway
- Unique historic district that contains landmark architectural styles including garden apartments
- Assorted cultural festivals and activities throughout the year feature the local community's music, art, and food
- Numerous community-based organizations and grassroots groups are active in the neighborhood
- Dark corridors, particularly under the elevated train structure along Roosevelt Avenue, make the area less appealing at night
- The neighborhood lacks sufficient public space to accommodate the variety of planned and informal activities conducted by residents and shoppers
- Outreach efforts to provide resources to merchants and vendors do not always overcome language barriers





Opportunities

- Clean, beautify, and maintain the streetscape to make it more pleasant for shoppers and pedestrians
- Encourage community-wide cultural programming that highlights new and long-standing merchants and vendors
- Explore opportunities to create new open spaces, including through temporary activations
- Market the neighborhood's unique and evolving immigrant communities to promote the variety of businesses and cultural destinations
- Develop placemaking programs to enhance the lighting and visual appeal under the elevated train structure along Roosevelt Avenue
- Increase communication and collaboration among merchants and street vendors, connect entrepreneurs to resources, increase civic engagement, and organize around policies that affect them
- Install benches and street furniture to make the corridor more comfortable for families and seniors
- Build the capacity of merchant and community-based organizations and foster partnerships among them

What's Next?

To address these key findings and opportunities, Avenue NYC Grants have been awarded by SBS to nonprofit organizations.

For more information, visit: nyc.gov/avenuenyc

Business Inventory

1,053 Total Number of Storefronts

Storefront & Retail Mix



*Note: In 2018, New York City's 75 Business Improvement Districts reported an average ground floor vacancy rate of 8.9% and median ground floor vacancy rate of 7.3% (SBS BIDs Trends Report, 2018).

123

Professional Services (Travel Agencies, Accountants, Realtors, etc.)		
Clothing, Shoe, & Jewelry Stores		100
Beauty/Nail Salons & Barbershops		99
Doctor, Dentist, & Medical Services		90
Pharmacies, Optical, & Health Stores	67	
Limited Service Restaurants	62	
Full Service Restaurants	59	
Electronics & Cell Phone Stores	54	
Vacant	48	
Delis/Bodegas	35	
Specialty Food Stores	34	
Bars, Clubs, & Liquor Stores	31	
Schools, Education, & Training Centers	30	
General Merchandise Stores	26	
Nonprofits, Community Organizations, & Houses of Worship	25	15% c on the
Office Supplies, Printing, Gift Stores, & Florists	24	of sto baser
Supermarkets & Grocery Stores	23	Daser
Coffee Shops/Cafes	22	Busine
Banks & Credit Unions	21	data we through
Pawn Shop, Cash Advance, & Money Transfer Services	17	invento
Hardware, Home Goods, & Furniture Stores	15	locatec Avenue
Laundromat, Dry Cleaners, & Tailors	15	Street,
Construction & Auto-related Businesses	8	Street, (Noverr
Other	25	

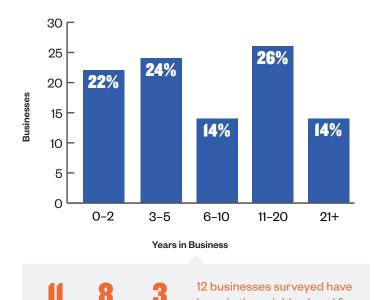


15% of storefronts are located on the second floor, and 3% of storefronts are located in a basement or lower level.

Business inventory and retail mix data were gathered by Chhaya CDC through a comprehensive area inventory of storefront businesses located along 37th Avenue, Roosevelt Avenue, Broadway, 72nd Street, 73rd Street, 74th Street, 75th Street, 76th Street, 77th Street, and 82nd Street. (November 2018 to February 2019).





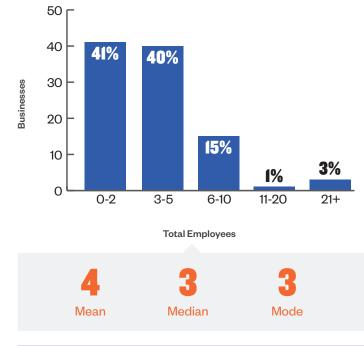


How many years have you been in

business here?

What We've Heard from Jackson Heights Merchants





*Note: The mean is the average of all responses, the median is the middle number when all responses are arranged in ascending order, and the mode is the most common response.

Do you own or rent your property?

Mode

Median

Rent

Mean



No Response

been in the neighborhood for

more than 30 years

Improved

Stayed the Same

Over the past year, has your business

improved, stayed the same, or decreased?

Decreased N/A or

What kinds of resources would help you grow your business?

% N	Mercha	nt Res	oonses
-----	--------	--------	--------

No Response

 Marketing support 	25%
Lease support	22 %
 Access to financing 	17%
New equipment	10%
▶ Other	8%
 Training for staff 	8%
 Legal services 	5%
 Assistance with regulatory compliance 	5%

In the coming year, do you plan to expand, stay, relocate, or close?

Expand

Stay

Relocate Close

No Response

Street Vendor Study

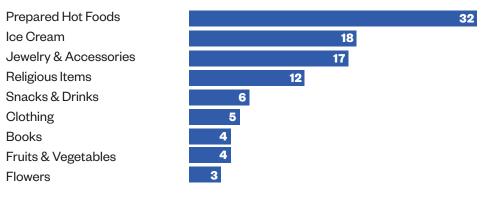
The street vendors of Jackson Heights actively contribute to the vibrancy of the commercial district. Pockets of vendors, diverse in trade and background, cluster on the corners of 74th, 82nd, and 90th streets as well as along Roosevelt and 37th avenues. The street vendor inventory provides a snapshot of vendor count and type in this bustling neighborhood and mirrors the diversity and variety of the neighborhood's offerings, with vendors selling everything from prayer mats to elotes. Vendors were also surveyed (with language interpretation support) between May and July 2019, and their responses reveal insights into vendor experiences, challenges, and opportunities. A greater familiarity with the mix of street vendors and their offerings can allow for a better understanding of the full range of goods and services available to local consumers and better align inclusive commercial revitalization strategies for all stakeholders within the commercial district.

Total Number of Street Vendors

Average Number of Years Spent Vending



Street Vendor Retail Mix



This information was gathered by the Street Vendor Project on Sunday, June 9, 2019, at 3 p.m. with a high temperature of 78 degrees. The presence of each stationary street vendor (food truck, food cart, pushcart, tables, and stands) and those using no equipment (e.g. selling out of a cooler) was documented through on-the-ground observations. Vendors in movement were excluded from this study.

Vendor Types by Equipment



Food Truck vendors prepare and sell meals, offering a large selection of products

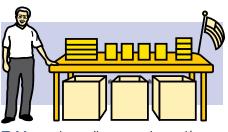


 Table vendors sell accessories and/or

 small merchandise



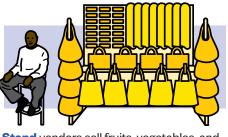
Food Cart vendors prepare and sell meals, offering a large selection of products



Cooler vendors sell drinks, ice cream, and snacks



Pushcart vendors typically sell a limited selection of prepared foods, drinks, and/or accessories



Stand vendors sell fruits, vegetables, and sometimes drinks, plants, or accessories

Vendor illustrations used courtesy of the Center for Urban Pedagogy (CUP) and are excerpted from Vendor Powerl, a collaboration of CUP, The Street Vendor Project, and designer Candy Chang. The project, which folds out to a large-scale poster, decodes the rules and regulations for New York's street vendors so they can understand their rights and avoid unnecessary fines.

What We've Heard from Jackson Heights Street Vendors



Is vending your only source of income?

82% Yes

14%

Improved

12%

Over the past year, has your business

Stayed the Same

improved, stayed the same, or decreased?

Decreased



No Response

No Response

Why do you choose to vend?

31%
20 %
18%
14 %
10%
4 %
2%

What language do you speak at home?

- Afghani
- Bangla
- Chinese
- Dari
- English
- Hindi
- Nepali
- Spanish
- Urdu



Source: Based on 50 street vendor surveys conducted by the Street Vendor Project and Chhaya CDC between April and July 2019. Surveys were conducted interview-style and in the language most appropriate, when possible.

What We've Heard from Jackson Heights Street Vendors



What are the three biggest challenges facing your business?

Government regulations (lack of licenses & permi	ts) 30%
Fines and tickets	29 %
 Sanitation and cleanliness 	16 %
 Problems with brick and mortar businesses 	6%
 Restricted streets 	3%
 Access to loans/credit/financing 	2 %
Crime/safety	2 %
 Marketing/advertising costs 	1%
▶ Other	9%



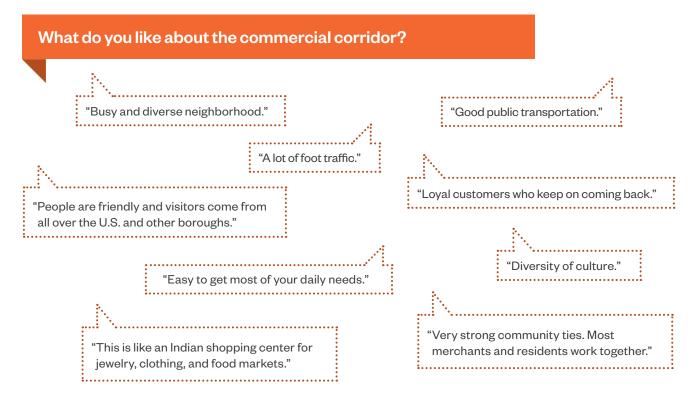
What kinds of resources would help you grow your business?

Legal support	32 %
 Assistance with regulatory compliance 	20 %
New equipment (cart, truck, etc.)	18 %
 Marketing support 	7%
 Access to financing 	6%
 Technology improvements (mobile payment) 	4%
▶ Other	12 %

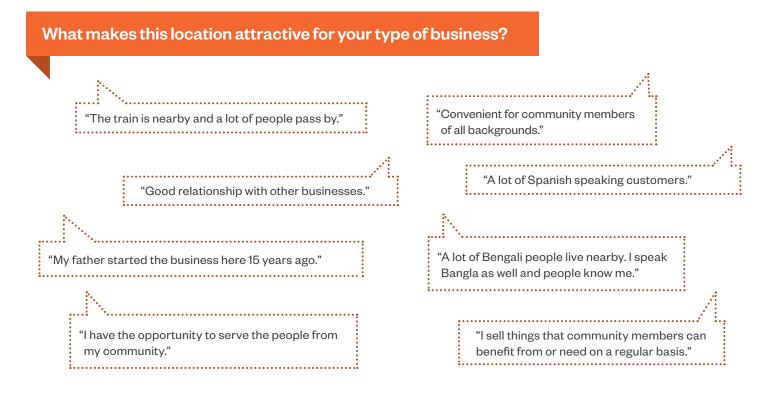




What We've Heard from Jackson Heights Merchants



What We've Heard from Jackson Heights Street Vendors

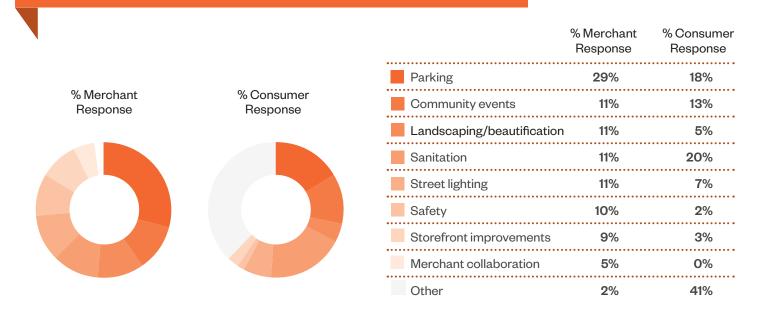


Source: Based on 118 merchant surveys conducted by Chhaya CDC in Winter 2019 and 50 street vendor surveys conducted by the Street Vendor Project and Chhaya CDC between April and July 2019. Quotations are interpretations since most responses were in a language other than English.

What We've Heard from Jackson Heights Shoppers



What changes need to occur to attract more visitors/shoppers?



Source: Based on 118 merchant surveys and 253 consumer surveys conducted by Chhaya CDC in Winter 2019.

BUSINESS OUTLOOK

Jackson Heights Retail Opportunity

Residents spend

\$2,55B each year in goods and services \$1.40B each year in retail sales

Local businesses make

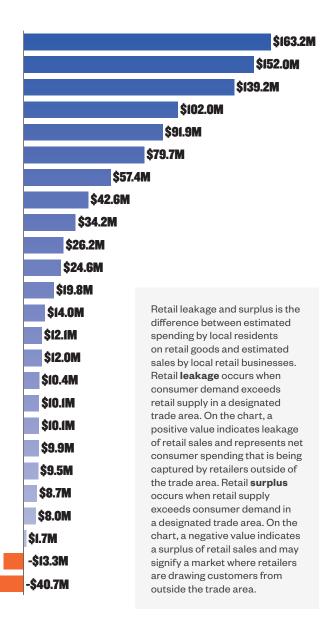
Every year,

\$1,15B is spent outside the neighborhood

Retail Leakage & Surplus

← Surplus \$0 Leakage →

Gasoline Stations Grocery Stores Department Stores (Excluding Leased Departments) Clothing Stores Other General Merchandise Stores Building Material & Supplies Dealers Electronics & Appliance Stores Restaurants & Other Eating Places Sporting Goods, Hobby, & Musical Instrument Stores **Home Furnishings Stores Furniture Stores** Jewelry, Luggage, & Leather Goods Stores **Specialty Food Stores Other Miscellaneous Store Retailers Drinking Places - Alcoholic Beverages Used Merchandise Stores** Office Supplies, Stationery, & Gift Stores Beer, Wine, & Liquor Stores **Special Food Services** Lawn/Garden Equipment & Supply Stores Auto Parts, Accessories, & Tire Stores **Book, Periodical, & Music Stores** Florists Shoe Stores **Health & Personal Care Stores**



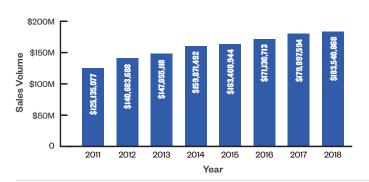
BUSINESS OUTLOOK

Business Trends

Change in Total Business Sales, 2011-2018



Jackson Heights Total Business Sales



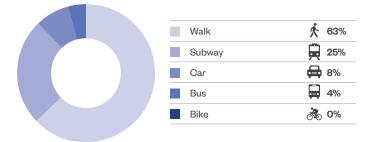
Source: Division of Tax Policy, NYC Department of Finance

What We've Heard from Shoppers

What additional types of businesses would you like to see in Jackson Heights?

Bookstores	
 Cultural stores and restaurants 	۳1
 Clothing stores for children and adults 	ŕ
 Movie theater and entertainment options 	
 Coffee shops and bakeries 	
 Hardware and home goods stores 	Ĩ

How do usually get to Jackson Heights?



Source: Based on 253 consumer surveys conducted by Chhaya CDC in Winter 2019.

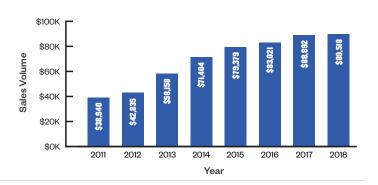
14

Avenue NYC Commercial District Needs Assessment

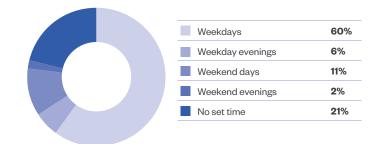
Change in Median Sales by Business, 2011-2018



Jackson Heights Median Sales by Business



When do you usually shop in Jackson Heights?



How often do you shop in Jackson Heights?



PHYSICAL ENVIRONMENT

Storefront Vacancies



Vacant Lots

• Vacant Storefronts

Parks & Open Spaces

An analysis of 1,053 storefronts along 37th Avenue, Roosevelt Avenue, Broadway, 72nd Street, 73rd Street, 74th Street, 76th Street, 76th Street, 77th Street, and 82nd Street revealed that 11% of storefronts are in poor condition, 37% are in average condition, and 52% are in good condition.

Streetscape Observations

- Roosevelt Avenue has poor road conditions and is significantly darker than other corridors due to the elevated train.
- There is a significant amount of activity around Roosevelt Avenue and 74th Street, but the area is heavily crowded and lacks amenities to deal with this crowding.
- 37th Avenue has a generally pleasant streetscape in good physical condition, with some crowding and double parking concentrated between 72nd and 74th streets.
- Diversity Plaza is the only major public space in the entire district. It is functional as a gathering place with furniture, but it is often dirty and has little character.
- Across the district there is generally a lack of amenities such as street furniture, murals, and artwork.
- Areas with heavy foot traffic generate significant amounts of litter and trash on the sidewalk, and some corners lack litter baskets to handle the demand.







DATA APPENDIX

Study Area Boundaries

Assessed Commercial Corridors

Primary data on Jackson Heights storefront businesses presented on pg. 6-7 was gathered along the following corridors:

- 37th Avenue between 72nd and 87th streets
- Roosevelt Avenue between 72nd and 90th streets
- Broadway between 72nd Street and 41st Avenue
- 82nd Street between 37th and Baxter avenues
- 72nd, 73rd, 74th, 75th, 76th, 77th streets between 37th and Roosevelt avenues

Jackson Heights Context Area

Demographic and employment data on pg. 12-13 correspond to the Jackson Heights neighborhood context area.

••• Trade Area

Retail leakage, surplus, and retail opportunity data on pg. 9 correspond to the 0.75 mile trade area.



Area Demographics

Total Population

77,536	Jackson Heights
2,310,011	Queens
8,461,961	New York City

Population Density (per square mile)	
90,790	Jackson Heights
21,150	Queens
27,986	New York City

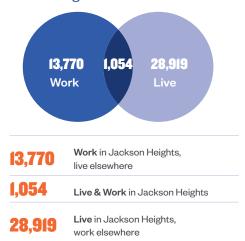
Average Household Size

2.65	Jackson Heights	
2.93	Queens	
2.65	New York City	

Car Ownership

41%	Jackson Heights	
63%	Queens	
45%	New York City	

Commuting Patterns



Area Demographics

Race/Background	Jac	kson Heights	Queens	NYC
	Hispanic or Latino (of any race)	50%	28%	29%
	White alone	15%	26%	32%
	Black or African American alone	1%	17%	22 %
	Asian alone	32%	25%	14%
	Two or more races	1%	2%	2%
	Some other race alone	1%	2%	1%
	American Indian and Alaska Native	0%	0%	0%
	Native Hawaiian and Other Pacific Islander	0%	0%	0%

Population Age		Rockaway	Peninsula	Queens	NYC
0	Under 5 Years	6	6%	6%	6%
	5-14 Years		10%	11%	11%
	15-24 Years		10%	12%	13%
	25-44 Years		34%	31%	32%
	45-64 Years		26%	26%	25 %
	65+ Years		14%	14%	13%

Income

Median Household Income		Pop. Below Poverty Line	
\$52,403	Jackson Heights	16%	Jackson Heights
\$59,758	Queens	15%	Queens
\$55,191	New York City	20%	New York City

Local Jobs and Employment

Local Residents' Employment

Accommodation, Food Services, Arts, & Entertainment	19%
Educational Services, Health Care, & Social Assistance	18%
Professional, Scientific, & Technical Services	12 %
Retail Trade	10%
Transportation, Warehousing, Utilities	8%
Construction	7%
Finance, Insurance, Real Estate	7%
Manufacturing	4%
Public Administration	3%
Other Services	12 %

Educational Att	ainment Jackso	on Heights	Queens	NYC
	12th Grade or Less, No Diploma	25%	19%	19%
	High School Graduate	26%	27%	24%
	Some College, No Degree	11%	15%	14%
	Associate's Degree	8%	8%	7%
	Bachelor's Degree	20%	20%	21%
	Graduate or Professional Degree	10%	11%	15%

Median /	Age	Foreign-l	Born Population
38.9	Jackson Heights	64%	Jackson Heights
37.9	Queens	48 %	Queens
35.9	New York City	37%	New York City

Employment

Population in Labor Force		Unemployment*	
66%	Jackson Heights	5.4%	Jackson Heights
64%	Queens	7.8%	Queens
64%	New York City	8.6 %	New York City

*Note: Unemployment figures are based on data from 2012-2016. As of December 2018, the unemployment rate is 3.4% for Queens and 3.9% for New York City (NYSDOL); updated neighborhood-level data for Jackson Heights is not available.

Jobs Located in Jackson Heights

Accommodation, Food Services, Arts, & Entertainment	8%
Educational Services, Health Care, & Social Assistance	57%
Professional, Scientific, & Technical Services	2 %
Retail Trade	12 %
Transportation, Warehousing, Utilities	1%
Construction	1%
Finance, Insurance, Real Estate	6%
Manufacturing	1%
Public Administration	5%
Other Services	7%

Source: US Census Bureau, 2012-2016 American Community Survey; 2015 OnTheMap Application; NYS Department of Labor, December 2018.

DATA APPENDIX

Jackson Heights Transportation



▲ Jackson Heights Transportation

Bus Routes

MTA Annual Bus Ridership		
1.7M	Q29	
3.1M	Q32	
2.3M	Q33	
2.3M	Q47	
2.7M	Q49	
7.0M	Q53 SBS	
1.GM	Q70 SBS	

Bus Routes

7

18

Total MTA Bus Routes

••• Bicycle Lanes

Vehicular Traffic (2015)

- **15,234** Average daily vehicles on Roosevelt Avenue between Broadway and 90th Street
- 7,880 Average daily vehicles on 37th Avenue between Broadway and 90th Street
- 6,841 Average daily vehicles on 73rd Street between 31st and Roosevelt avenues

Average (2017)	Weekday Sul	oway Ridership
52,018	BFMR7	74 Street - Broadway, Jackson Heights - Roosevelt Avenue
15,393	0	82 Street - Jackson Heights
4,973	0	69 Street

NYC Subway

Pedestrian Counts (2017)

37th Avenue between 73rd and 74th streets

1,378	Weekday Morning (7 - 9 a.m.)
4,375	Weekday Afternoon (4 - 7 p.m.)
2,787	Weekend (12 - 2 p.m.)

82nd Street between 37th and Roosevelt avenues

2,776	Weekday Morning (7 - 9 a.m.)
8,450	Weekday Afternoon (4 - 7 p.m.)
6,170	Weekend (12 - 2 p.m.)

Sources: MTA 2017; NYC DOT September, 2017; NYS DOT, 2015 Annual Average Daily Traffic data.

Recent SBS Investments in the Neighborhood

- Commercial Revitalization, Avenue NYC multi-year grant, awarded to Chhaya CDC, 2018-2021.
- Local Rewards Program and Seasonal Events, Avenue NYC placemaking grant of \$30,000 awarded to the 82nd Street Partnership, 2018.
- Business Guide Development and Promotion, Avenue NYC placemaking grant of \$30,000 awarded to the 82nd Street Partnership, 2017.
- Roosevelt Avenue Merchant Workshops, Avenue NYC business attraction and retention grant of \$35,000 awarded to the 82nd Street Partnership, 2016.
- Website Development and Merchant Database and Promotion, Avenue NYC placemaking grant of \$40,000 awarded to the 82nd Street Partnership, 2015.
- Merchant Association Formation, Avenue NYC merchant organizing grant of \$55,000 awarded to the 82nd Street Partnership, 2014.

Existing Plans & Studies

Corona Commercial District Needs Assessment, NYC Department of Small Business Services, 2019.

Community Health Needs Assessment, NYC Health + Hospitals, 2016.

Jackson Heights Neighborhood Transportation Study, NYC Department of Transportation, 2011.

Jackson Heights Safe Streets for Seniors Report, NYC Department of Transportation, 2011.

Jackson Heights Historic District Study, NYC Landmarks Preservation Commission, 1993.

Sources

ESRI and Infogroup, Inc. 2019 ESRI Retail MarketPlace Profile.

Metropolitan Transportation Authority. 2017. Average Weekday Subway Ridership and Annual Bus Ridership.

NYS Department of Labor. December 2018. Unemployment Rate Rankings by County.

NYS Department of Transportation. 2015 Annual Average Daily Traffic, using Traffic Data Viewer.

NYC Department of Finance, Division of Tax Policy, using data from NYS Department of Taxation and Finance. Business sales are reported by tax year, which runs from March 1st to February 28th. Sales data are compiled from sales tax returns, which are rolled up by tax filer within a year, excluding returns with negative sales amounts. For each year, each tax filer is reported according to the address listed on their latest return. Large outliers were removed from the analysis, and the top 5% of filers from Manhattan and the top 1% of filers from the outer boroughs by sales were removed.

NYC Department of Small Business Services. Fiscal Year 2018. Business Improvement Districts Trends Report.

NYC Department of Transportation. September 2017. Bi-Annual Pedestrian Counts.

U.S. Census Bureau. 2015. On The Map Application. Longitudinal-Employer Household Dynamics Program.

U.S. Census Bureau. American Community Survey, 2016 American Community Survey 4-Year Estimates, using NYC Population FactFinder. Jackson Heights Census Tracts: 265, 267, 269.01, 269.02, 271, 277, 279, 281, 283, 285, 287, 289, 291.

Photo Credits: © NYC & Company: Joe Buglewicz, Jen Davis, Alex Lopez, Gus Powell, Julienne Schaer; Chhaya CDC: Mansura Khanam, Urwah Ahmed; NYC SBS: Andrew Marcus.

ABOUT SBS

The NYC Department of Small Business Services (SBS) helps unlock economic potential and create economic security for all New Yorkers by connecting New Yorkers to good jobs, creating stronger businesses, and building thriving neighborhoods across the five boroughs.

ACKNOWLEDGMENTS

We would like to recognize and thank the following individuals and organizations for their contributions to the development of the Jackson Heights Commercial District Needs Assessment:

Queens Borough President Melinda Katz NYC Council Member Daniel Dromm NYC Council Member Francisco Moya Queens Community Boards 3 and 4 Street Vendor Project Jackson Heights Merchants and Street Vendors Jackson Heights Shoppers and Residents

nyc.gov/avenuenyc