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# Queens Bus Network Redesign

**Proposed Final Plan Addendum** 

December 2024

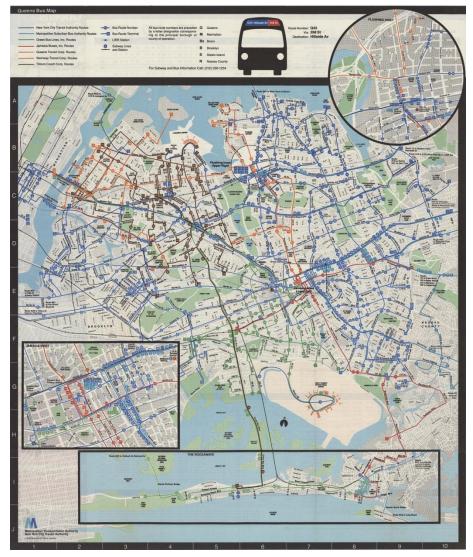
## Why redesign the Queens bus network?

The bus network has not substantially changed in **several decades** 

Queens buses move ~800,000 daily riders on 113 routes

Buses have become less reliable

- Average speeds have dropped 6% since 2015
- Average wait time at stops has increased
  15 seconds since 2018



1981 Queens Bus Map



MTA Board Vote

Timeline

## How we redesigned the bus network

## **Rider Priorities**

At the start of the project, riders identified the following **four priorities**:



## **Reliable Service**

Riders want the bus to arrive dependably and consistently



## **Faster Travel**

Riders want shorter travel times with less congestion



## **Better Connections**

Riders are looking for improved connections to other transit lines, major destinations, and boroughs



## **Simplified Service**

Riders want a bus network that is easy to understand

## How we redesigned the bus network

## **Redesign Strategies**

From the four rider priorities, we developed seven strategies:

## **Improve Route Design**

Straighten routes, add new route types, and reduce variants

### **Enhance Connectivity**

Create a stronger grid with new routes and better interborough connections

### **Improve Frequency**

 Build a better all-day frequent network and rebalance service levels

### **Balance Bus Stops**

• Improve stop spacing to increase speed and reliability

## **Expand Bus Priority with NYC DOT**

- Collaborate on bus priority treatments across Queens
  Improve Transit Equity
- Focus improvements in areas with greater transit need

### **Improve Accessibility**

 Strengthen connections to ADA subway stations, fill in gaps in the network, keep important stops, and create new accessible bus stops with NYC DOT

## **Proposed Final Plan Outreach Summary**

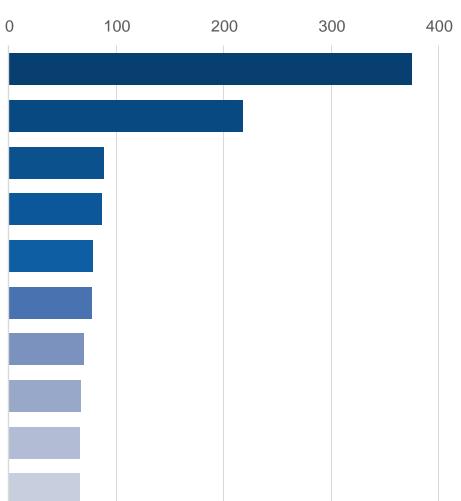
**22** Community Board presentations 22 stakeholder meetings **18** pop-up events **5** open houses 1 MTA public hearing



## **Proposed Final Plan Comment Summary**

3,000+ received by the end of public comment period on July 26, 2024

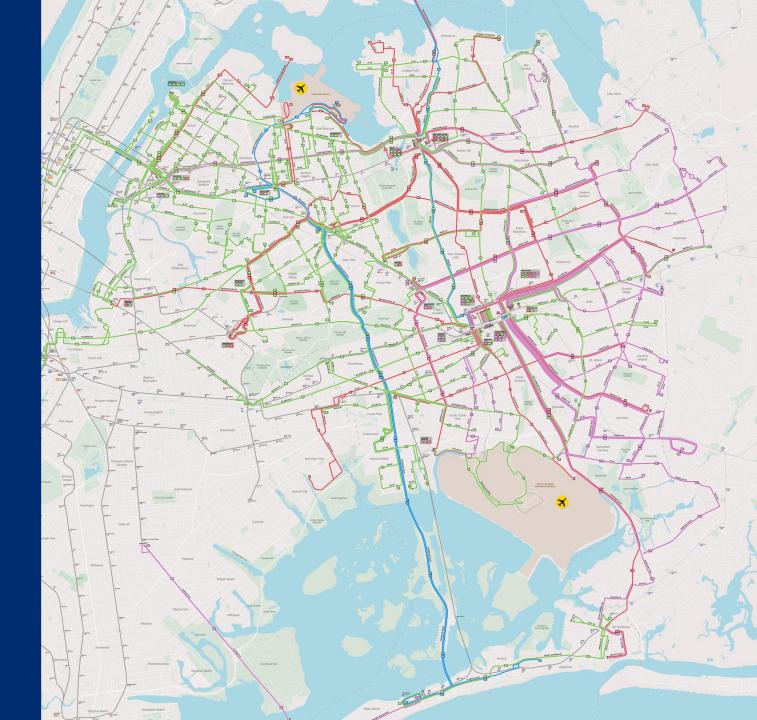
**Q110:** Concerns over revised turnaround at Floral Park LIRR **Q10:** Concerns over new routings in South Ozone Park **Q75:** Requests for revised subway connection, weekend service **Q31:** Requests to maintain service on Bell Blvd **Q64:** Requests for different routings and stops **Q65:** Concerns over replacement of College Point segment with Q26 **Q27:** Requests for revised stops, frequency, and routing **Q51:** Ongoing requests for extension to Gateway Center **Q14:** Requests for direct southern M train connection **Q25:** Requests for revised stops, concerns over Q34 retirement



# Introducing the Addendum Bus Network

**124** total routes (vs. 113 existing)

94 Local routes (vs. 83 existing)30 Express routes (vs. 30 existing)



## **Changes Riders Will See**

**124** total proposed routes (versus 113 existing)





**Route Number** and Type

## 58 No change

## 13

Minor change a small adjustment to turnaround / layover or removing a turn or two

## 36

Major change a route realignment

## Increased

63 No change

## 29

Reallocated/decreased some resources have been shifted to account for new routes, updated routings, and ridership patterns

## 8 Increased

## 97 No change

# 4

Decreased

## New routes

includes naming a variant or combining two different routes into a new route number

## 6

Route numbers retired/ repurposed

## 32

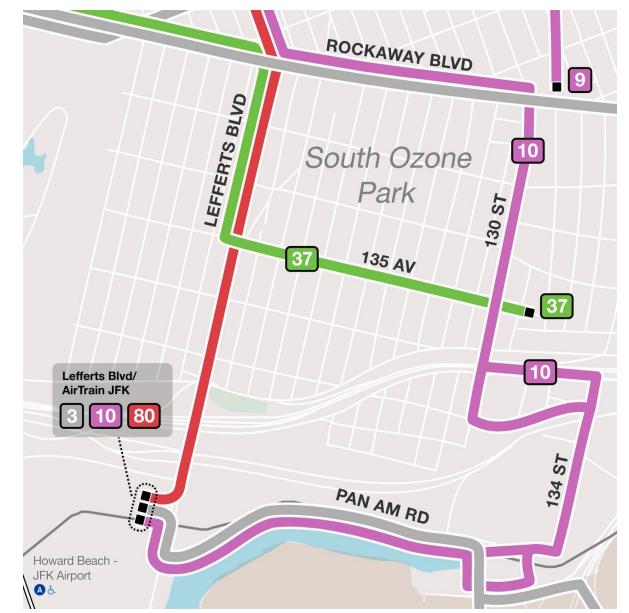
Route type change from Local to Limited, from Local to Rush, etc.

## South Ozone Park Highlights

## Proposed Final Plan feedback

- Broad-based concerns over replacement of Q10 local branch along Rockaway Blvd and 130 St (2<sup>nd</sup> most commented route)
  - Requests for faster connections to communitypreferred rail stations
- Interest in more robust Lefferts Blvd Limited service

- Proposes Q10 Local as Q10 Rush
  - Faster connections to subway and LIRR
- Renumbers Q10 Limited as Q80 Limited
  - With expanded service spans and higher frequency
- Q9 and Q37 to maintain existing southern terminals



## Astoria and Long Island City Highlights

### Proposed Final Plan feedback

- Concerns from Roosevelt Island riders over lack of Q102
  connection to Queens Plaza
- Ditmars-Steinway riders opposed the discontinuation of the Q100
- Desire for maintained connection to Manhattan on either Q101 or Q103

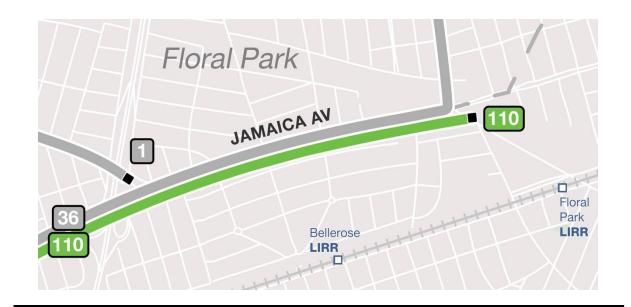
- Proposes Q102 with more direct routing to Queens Plaza
  - **Q104** maintains existing routing
- Restores existing **Q100** 
  - Q105 proposal withdrawn
- Maintains from Proposed Final Plan:
  - B62 extension along 21 St
  - **Q101** realignment to Hunters Point
  - Q103 realignment along 21 St

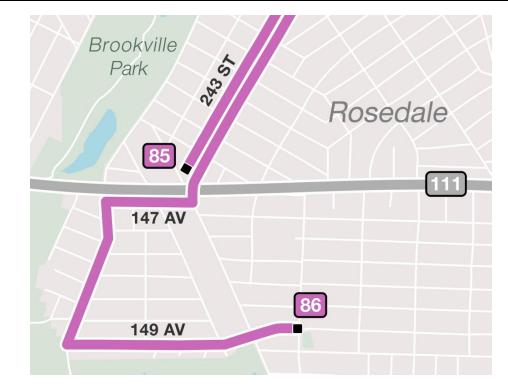


## Floral Park and Rosedale Highlights

### Proposed Final Plan feedback

- Concerns from Village of Floral Park residents about modified Q110 terminal at LIRR station (most-commented route)
- Stakeholders proposed a different **Q86** extension in Rosedale





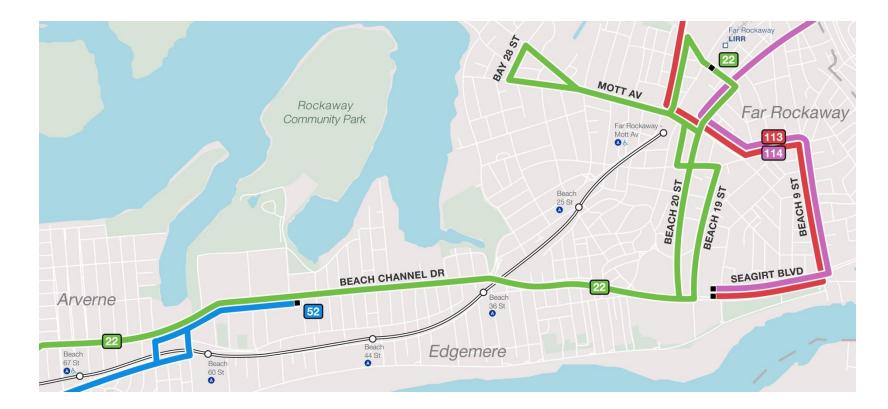
- **Q110** will use existing Q36 terminal in Queens
- Extends Q86 further into Rosedale via Brookville Blvd and 149 Av

## **Rockaways Highlights**

### Proposed Final Plan feedback

- Interest from Bayswater residents in restored Q22 "A" variant
- Request from Edgemere stakeholders for an extended Q52 SBS

- Adds limited number of Q22 trips to Bayswater
- Extends Q52 SBS further into Edgemere
- Maintains existing Q113 Jamaica-Far Rockaway Limited

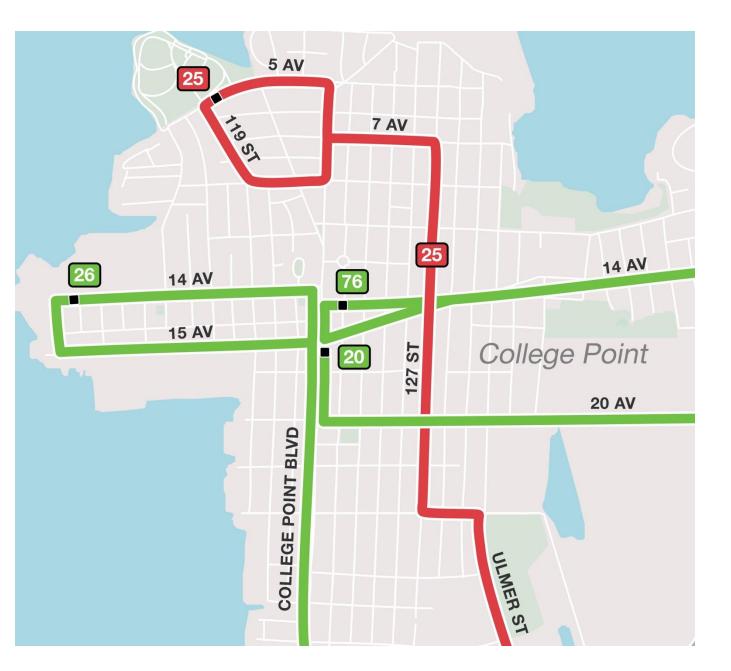


## **College Point Highlights**

### Proposed Final Plan feedback

- Q20A riders concerned with loss of access to 20 Av destinations
- College Point riders concerned with loss of direct Q65 service to Jamaica and replacement with Q26

- Swaps Q76 and Q20 ends to maintain 20 Av connections
  - Extends Q76 to College Point Blvd
- Maintains Q65/Q26 swap due to reliability and operational improvements
  - College Point-Jamaica service will still be provided by the Q25

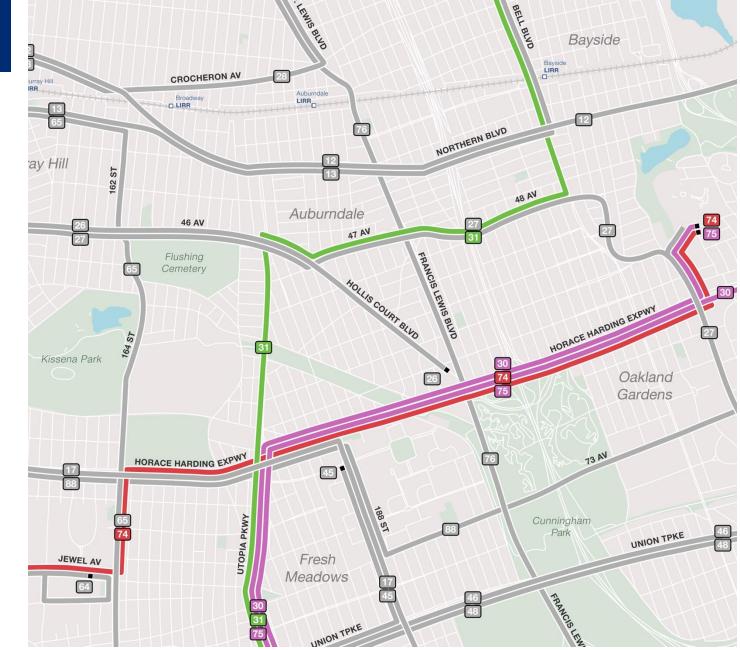


## **QCC and Bayside Highlights**

## Proposed Final Plan feedback

- Interest in alternative Q75 Queens Blvd terminal with more subway connections and better ADA access (3<sup>rd</sup> mostcommented route)
- Bayside stakeholders concerned with lack of Q31 service on Bell Blvd south of 26 Av

- Reroutes Q75 to Jamaica
- Proposes NEW Q74 between Forest Hills and QCC via Jewel Av
- Reroutes Q31 to serve Bell Blvd from 48 Av to 23 Av

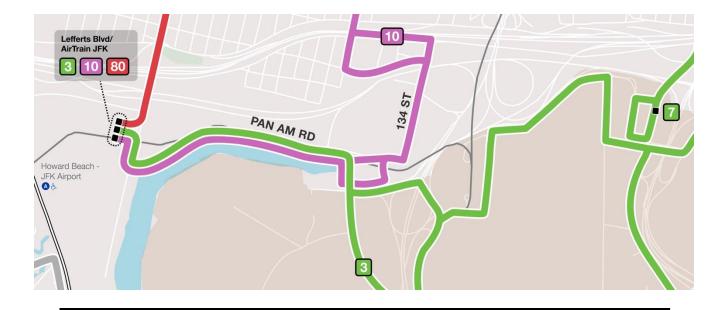


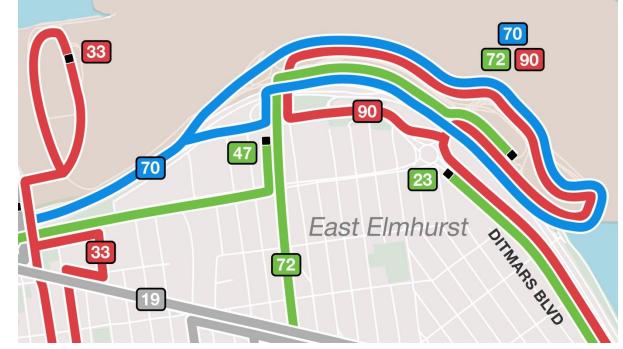
## Airport Highlights 🛪

## Proposed Final Plan feedback

- JFK
  - Stakeholder requests for revised **Q7** turnaround due to nearby redevelopment project
  - Requests for retained connection from Rockaway Blvd on **Q10** local branch
- LGA
  - Operational challenges of Q50 extension

- JFK
  - Reverses Q7 turnaround
  - Maintains existing Q10 local connection and adds new 24/7 Q80 Lefferts Blvd Limited
  - Routings subject to change with JFK Redevelopment Program
- LGA
  - Maintains existing Q50 Flushing terminal
    - Replaces LGA connection with NEW Q90
      between Flushing and Terminals B and C

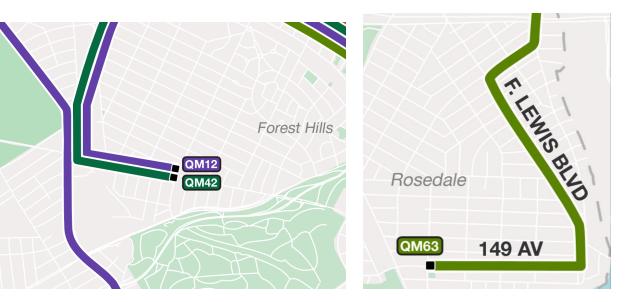




## **Express Highlights**

### Proposed Final Plan feedback

- Interest in revised Queens-bound QM11 routing
- Requests for restored service at the southern end of the QM12/QM42
- Requests for retained Hook Creek Blvd service on the QM63





- Revises and improves Queens-bound
  QM11 routing
- Restores QM12/QM42 service along Metropolitan Av
- Revises QM63 routing in Rosedale

### **Changes outside Queens**

- Stops only: Brooklyn: Q35 Manhattan: Q32 Nassau County: Q36, Q114
- Routing and stops: Brooklyn: Q7, Q112 Manhattan: Q101, Q102 Nassau County: Q5, Q85, Q87, Q89, Q110
- All changes to "QM" express routes will occur with QBNR
- Changes to the **B57** and **B62** will occur in Queens only
- All other changes to "B" routes in Queens and "Q" routes in Brooklyn will be part of the Brooklyn Bus Network Redesign



## Next Steps

### Addendum Outreach

Winter 2025

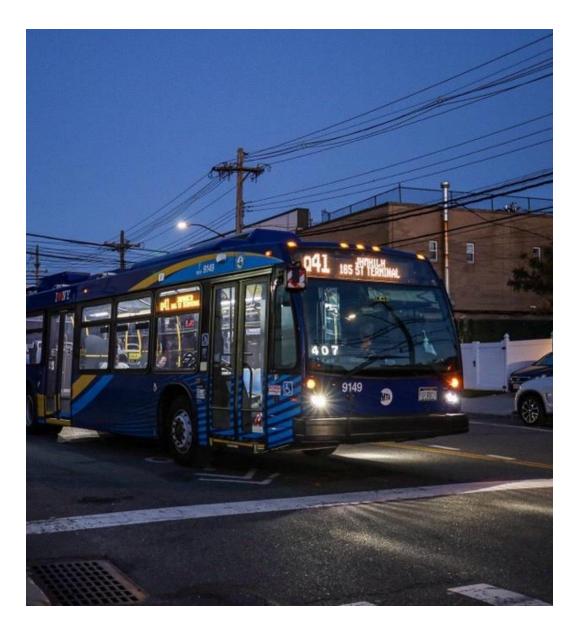
- Website updates with updated resources
- Trip Planner tool on the website
- Briefings with elected officials and other stakeholders
- One virtual town hall in early 2025

## **Board Vote**

• Winter 2025

## Implementation

- Two phases aligned with regular seasonal service changes
- Large-scale marketing and public education campaign
  - Digital and print materials
  - Briefings with elected officials, Community Boards and other stakeholders
  - Pop-up events at key locations
  - Extensive Customer Ambassador program



## **Rockaway Boulevard**

Service between JFK Travel Plaza and Cypress Hills

#### **PROPOSED ROUTE SUMMARY**

The Q7 will be rerouted on its western end to provide new service along Rockaway Blvd between Liberty and Jamaica Avs. Existing Q7 service to East New York along Sutter and Pitkin Avs will be discontinued and replaced by the Q112. On its eastern end, the route will be shortened to the JFK Travel Plaza due to low ridership. Service to JFK Cargo Area C will be provided by Port Authority shuttles and the Q3.

#### What's changed since the Proposed Final Plan?

- Minor stop changes in response to public feedback
- Reversed direction of western turnaround due to Port
- Authority redevelopment
- Restored existing frequencies

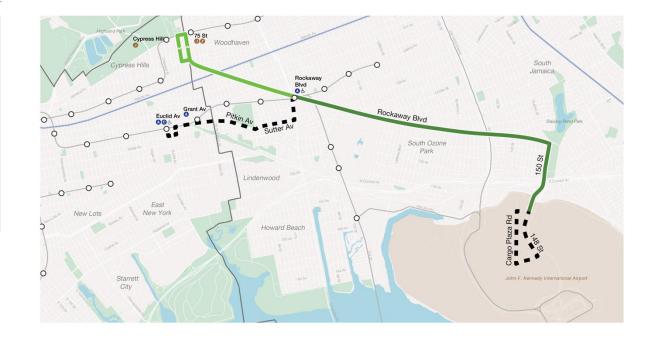
#### **EXISTING ROUTES**

Q7

## PROPOSED CONNECTIONS

Q3, Q6, Q8, Q9, Q10, Q11, Q24, Q37, Q40, Q41, Q51, Q52-SBS, Q53-SBS, Q56, Q80, Q112

AVERAGE STOP SPACING Existing: 775 ft Proposed: 1,098 ft





## 101st Avenue

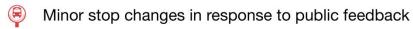
Service between Jamaica and Gateway Center

#### PROPOSED ROUTE SUMMARY

**Q8** 

The Q8 will maintain its existing routing between Jamaica and Gateway Center.

#### What's changed since the Proposed Final Plan?



Changes to the Q8 in Brooklyn will be part of the Brooklyn Bus Network Redesign

#### **EXISTING ROUTES**

Q8

## PROPOSED CONNECTIONS

#### LIRR

AirTrain JFK B13, B14, B15, B20, B83, B84, Q1, Q2, Q3, Q4, Q5, Q6, Q7, Q9, Q10, Q11, Q17, Q20, Q24, Q25, Q30, Q31, Q36, Q37, Q40, Q41, Q42, Q43, Q44-SBS, Q52-SBS, Q53-SBS, Q54, Q56, Q60, Q65, Q75, Q76, Q77, Q80, Q82, Q83, Q84, Q85, Q86, Q87, Q89, Q110, Q111, Q112, Q113, Q114, Q115

AVERAGE STOP SPACING Existing: 920 ft Proposed: 1,266 ft







## Jamaica – South Ozone Park

#### **PROPOSED ROUTE SUMMARY**

The Q9 will maintain its existing routing between Jamaica and South Ozone Park. The route will have limited-stop Rush service along Liberty Av and Sutphin Blvd. The Q112 will provide local service on Liberty Av and the Q41 and Q60 will provide local service on Sutphin Blvd.

#### What's changed since the Proposed Final Plan?

Restored existing routing in response to public feedback

#### **EXISTING ROUTES**

Q9

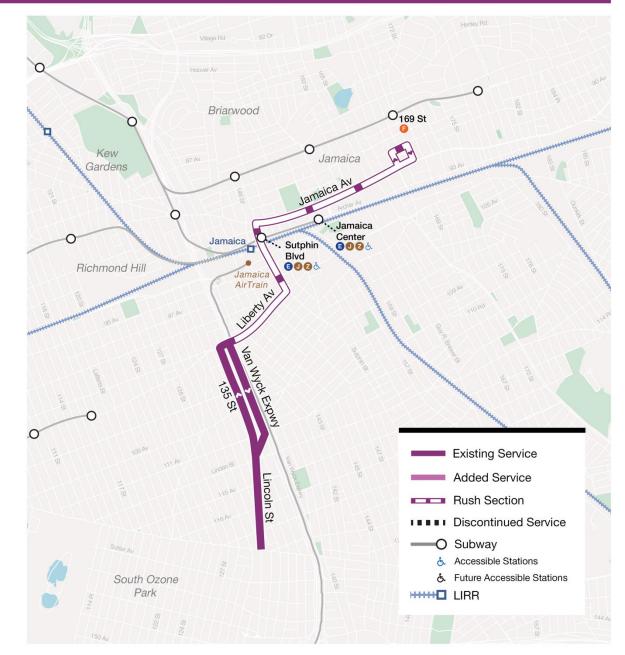
PROPOSED CONNECTIONS

#### LIRR

AirTrain JFK

Q1, Q2, Q3, Q4, Q5, Q6, Q7, Q8, Q10, Q17, Q20, Q24, Q25, Q30, Q31, Q36, Q40, Q41, Q42, Q43, Q44-SBS, Q51, Q54, Q56, Q60, Q65, Q75, Q76, Q77, Q82, Q83, Q84, Q85, Q86, Q87, Q89, Q110, Q111, Q112, Q113, Q114, Q115

AVERAGE STOP SPACING Existing: 819 ft Proposed: 1177 ft



# **Q10** Kew Gardens – JFK Airport

#### **PROPOSED ROUTE SUMMARY**

The Q10 will maintain its existing local branch routing between Kew Gardens and JFK Airport. The route will have limited-stop Rush service along Lefferts Blvd. The new Q80 will replace the Q10 limited branch and provide local service along Lefferts Blvd.

#### What's changed since the Proposed Final Plan?

Restored existing local branch routing as a Rush route in response to public feedback

#### **EXISTING ROUTES**

Q10

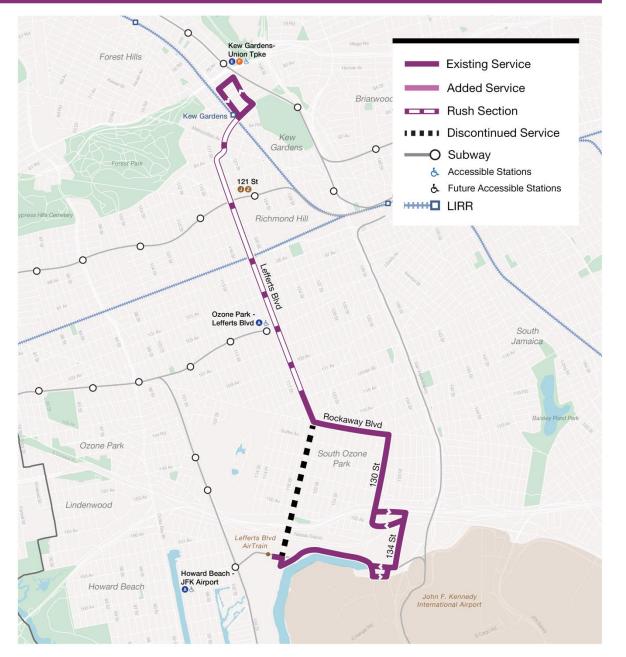
## PROPOSED CONNECTIONS

#### LIRR

AirTrain JFK

B15, Q3, Q7, Q8, Q9, Q24, Q37, Q41, Q45, Q46, Q48, Q51, Q54, Q55, Q56, Q60, Q112

AVERAGE STOP SPACING Existing: 931 ft Proposed: 1,005 ft



### **Woodhaven Boulevard** Q11

Service between Elmhurst and Howard Beach

#### **PROPOSED ROUTE SUMMARY**

The Q11 will be combined with the Q21 to provide more frequent service to Lindenwood, Old Howard Beach, and Hamilton Beach. Service will be split between two main variants:

- Daytime trips between Queens Center Mall and Cross Bay Blvd/Pitkin Av
- Daytime and overnight trips between Queens Center Mall and 157 Av/Cross Bay Blvd via Lindenwood
- Daytime trips between Queens Center Mall and Old Howard Beach via Hamilton Beach in both directions

Existing Q11 service between 157 Av and Pitkin Av will be discontinued. Riders can instead use the A train, the Q52/ Q53 SBS, or the new Q11.

#### What's changed since the Proposed Final Plan?

Stop changes in response to public feedback

#### **EXISTING ROUTES**

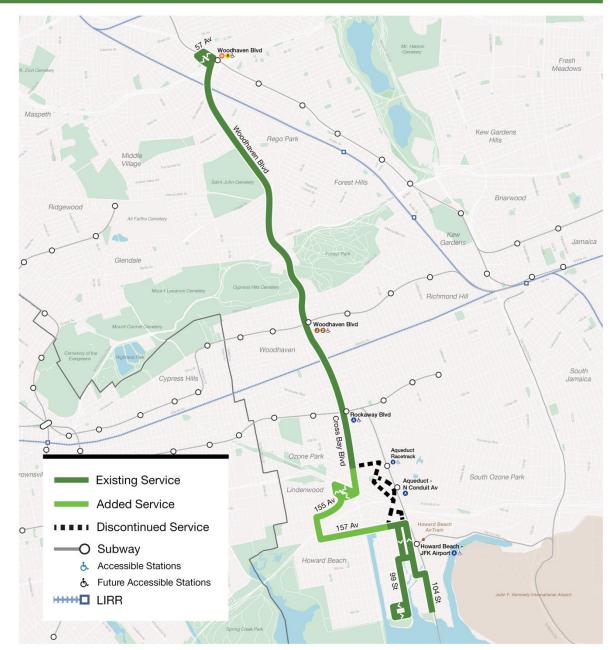
Q11, Q21

#### **PROPOSED CONNECTIONS**

AirTrain JFK

Q7, Q8, Q14, Q23, Q24, Q29, Q38, Q41, Q51, Q52-SBS, Q53-SBS, Q54, Q55, Q56, Q59, Q60, Q88, Q98, Q112

AVERAGE STOP SPACING Existing: 975 ft Proposed: 1,267 ft



# Q14 East Elmhurst – Ridgewood

#### PROPOSED ROUTE SUMMARY

The new Q14 will combine the Astoria Blvd-Roosevelt Av segment of the existing Q23 with the northern half of the existing Q38 to improve north-south connections between East Elmhurst and Ridgewood.

#### What's changed since the Proposed Final Plan?

#### Minor stop balancing

and in state

Southern terminal extended to Forest Av M train in response to public feedback and northern terminal shortened to Astoria Blvd (Q23 extended on 108 St and Ditmars Blvd)

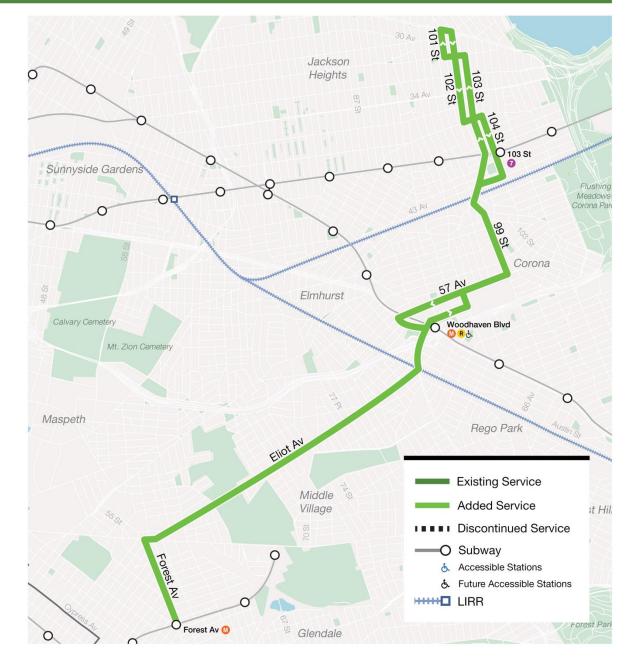
#### EXISTING ROUTES

Q23, Q38

## PROPOSED CONNECTIONS

B13, B20, Q11, Q19, Q29, Q38, Q39, Q47, Q49, Q52-SBS, Q53-SBS, Q54, Q58, Q59, Q60, Q63, Q66, Q67, Q72, Q88, Q98

#### AVERAGE STOP SPACING Existing: N/A Proposed: 1,179 ft



# **Q18** Maspeth – Astoria

#### PROPOSED ROUTE SUMMARY

The Q18 will mostly maintain its existing routing between Maspeth and Astoria. The southern turnaround will be reconfigured to improve operations.

#### What's changed since the Proposed Final Plan?

- - Minor stop changes in response to public feedback
- ---- Restored existing routing along 69 St.
- Changes related to the B57 will be explored further in the Brooklyn Bus Network Redesign

#### EXISTING ROUTES

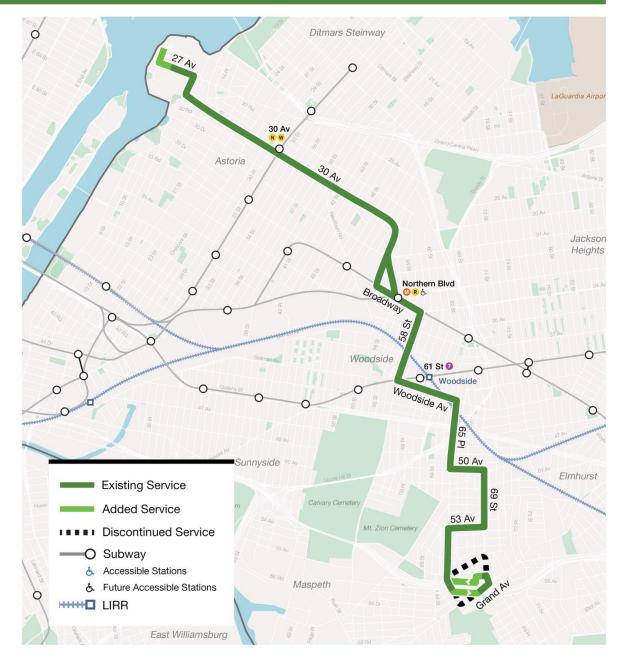
Q18

## PROPOSED CONNECTIONS

#### LIRR

B62, Q19, Q32, Q47, Q53-SBS, Q58, Q59, Q60, Q63, Q66, Q67, Q69, Q70-SBS, Q98, Q100, Q101, Q103

AVERAGE STOP SPACING Existing: 673 ft Proposed: 1,089 ft



#### **108th Street** $\mathbf{023}$ Service between East Elmhurst and Forest Hills

#### **PROPOSED ROUTE SUMMARY**

The Q23 will be rerouted to 108 St and Ditmars Blvd north of 43 Av and to Yellowstone Blvd in Forest Hills to avoid congestion near Corona Plaza and on Austin St. Service on the existing Astoria Blvd-Roosevelt Av segment on 102/103 Sts will be provided by the new Q14. Service on 29 Av will be discontinued, but with both the Q14 and the Q23, riders in East Elmhurst and Corona will see more frequent bus service overall.

#### What's changed since the Proposed Final Plan?

#### Minor stop balancing

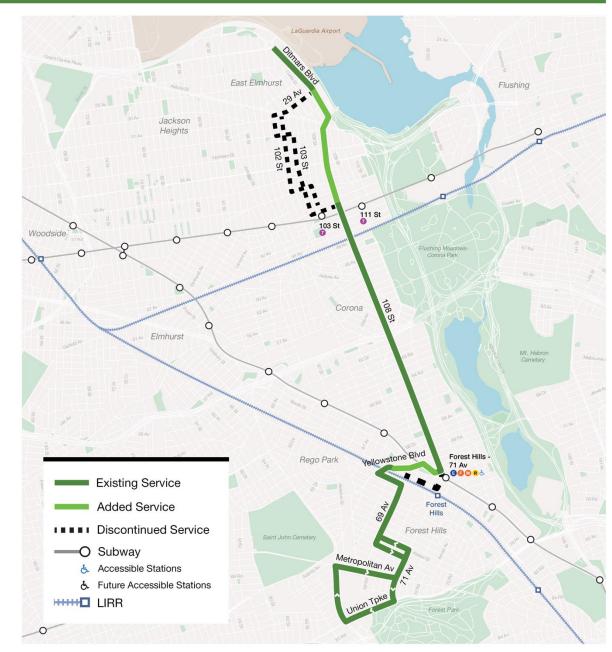
Service to East Elmhurst restored via existing Q48 routing on 108 St and Ditmars Blvd and rerouted from \_\_\_\_ Austin St to Yellowstone Blvd in Forest Hills due to congestion and community requests

#### **EXISTING ROUTES** Q23, Q48

#### **PROPOSED CONNECTIONS**

Q11, Q19, Q38, Q52-SBS, Q53-SBS, Q54, Q58, Q60, Q63, Q64, Q66, Q74, Q88, Q90, Q98

**AVERAGE STOP SPACING** Existing: 698 ft Proposed: 1,186 ft



## **Q24** Atlantic Avenue Service between Jamaica and Bushwick

#### **PROPOSED ROUTE SUMMARY**

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The Q24 will continue to serve Atlantic Av and Broadway between Jamaica and Bushwick. The turnaround will be revised in Jamaica to use Archer Av in both directions, terminating at 88 Av/Parsons Blvd.

#### What's changed since the Proposed Final Plan?

Minor stop changes in response to public feedback
 Revised turnaround in Jamaica to improve and simplify operations

Changes to the Q24 in Brooklyn will be part of the Brooklyn Bus Network Redesign

#### EXISTING ROUTES

Q24

## PROPOSED CONNECTIONS

#### LIRR

AirTrain JFK B7, B12, B13, B20, B25, B26, B38, B47, B52, B60, B83, Q1, Q4, Q5, Q6, Q7, Q8, Q9, Q10, Q11, Q20, Q25, Q30, Q31, Q37, Q40, Q41, Q42, Q43, Q44-SBS, Q52-SBS, Q53-SBS, Q54, Q56, Q60, Q65, Q75, Q80, Q83, Q84, Q85, Q86, Q87, Q89, Q110, Q111, Q112, Q113, Q114, Q115

AVERAGE STOP SPACING Existing: 707 ft Proposed: 884 ft





## **Q29** Jackson Heights – Glendale

#### PROPOSED ROUTE SUMMARY

The Q29 will maintain its existing routing between Jackson Heights and Glendale.

What's changed since the Proposed Final Plan?

Minor stop balancing

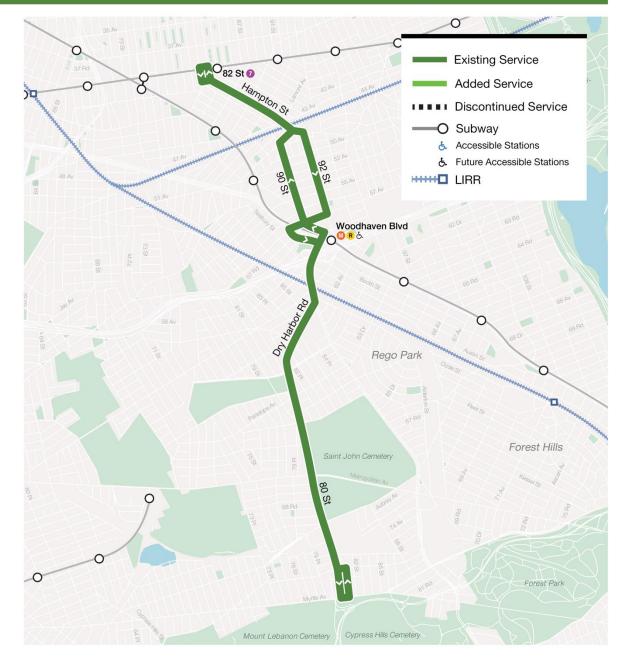
#### EXISTING ROUTES

Q29

## PROPOSED CONNECTIONS

Q11, Q14, Q32, Q33, Q38, Q47, Q52-SBS, Q53-SBS, Q54, Q55, Q58, Q59, Q60, Q88, Q98

AVERAGE STOP SPACING Existing: 791 ft Proposed: 1,098 ft



## **Q37 111th Street** Service between Kew Gardens and South Ozone Park

#### PROPOSED ROUTE SUMMARY

The Q37 will still serve 111 St but will be rerouted from 114 St and 133 Av to Rockaway Blvd and Lefferts Blvd to reduce turns.

What's changed since the Proposed Final Plan?

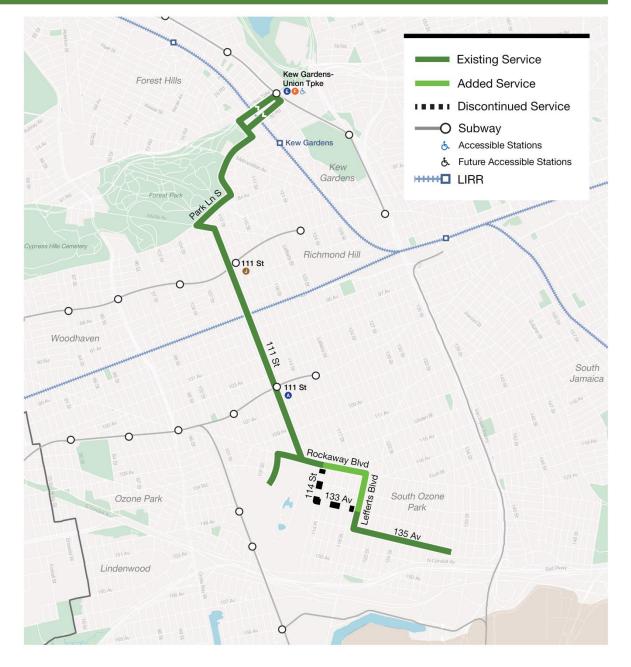
- Minor stop balancing
- Restored existing southern terminal
- Restored existing frequencies and service spans

#### **EXISTING ROUTES** Q37

## PROPOSED CONNECTIONS

Q7, Q8, Q10, Q24, Q41, Q45, Q46, Q48, Q54, Q55, Q56, Q60, Q80, Q112

AVERAGE STOP SPACING Existing: 985 ft Proposed: 1,271 ft



# **Q38** Rego Park – Maspeth

#### **PROPOSED ROUTE SUMMARY**

The Q38 will be split in two and will no longer operate as a loop. Service between Rego Park and Maspeth will be maintained. Service on the existing northern half of the route will be replaced by the Q14, providing new connections between East Elmhurst and Ridgewood.

What's changed since the Proposed Final Plan?

Minor stop balancing

#### **EXISTING ROUTES**

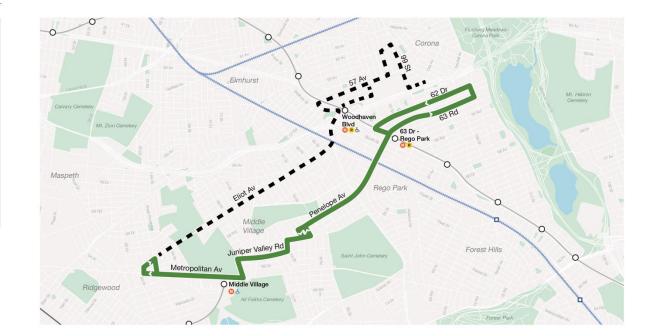
Q38

#### PROPOSED CONNECTIONS

MR

Q11, Q14, Q23, Q29, Q39, Q47, Q52-SBS, Q53-SBS, Q54, Q58, Q59, Q60, Q67, Q72, Q88, Q98

AVERAGE STOP SPACING Existing: 767 ft Proposed: 987 ft





# **Q39** Long Island City – Glendale

#### PROPOSED ROUTE SUMMARY

The Q39 will mostly maintain its existing routing between Long Island City and Glendale. The northern turnaround will be revised to use Jackson Av in both directions, terminating at Queens Plaza.

What's changed since the Proposed Final Plan?

Minor stop changes in response to public feedback

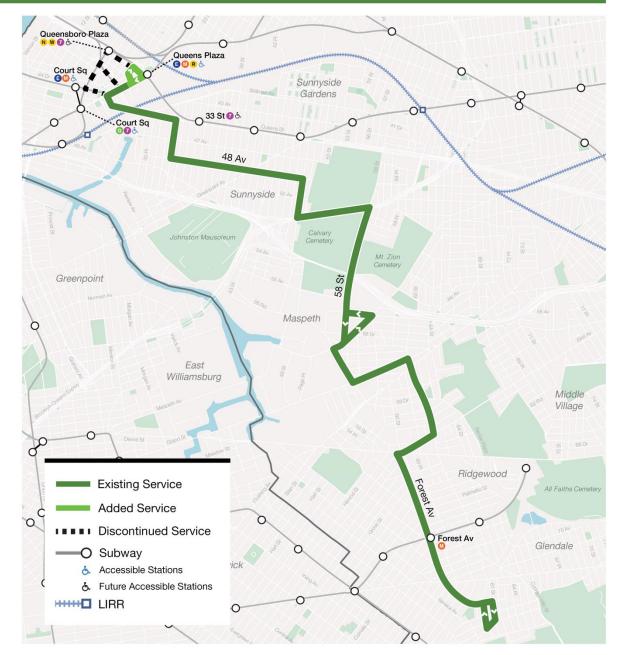
#### EXISTING ROUTES

Q39

## PROPOSED CONNECTIONS

B13, B20, B24, B38, B57, Q14, Q32, Q38, Q54, Q55, Q58, Q59, Q60, Q63, Q66, Q67, Q69, Q98, Q100, Q101, Q102

AVERAGE STOP SPACING Existing: 824 ft Proposed: 1,189 ft



### **109th Avenue** $\mathbf{Q41}$

Service between Jamaica and Howard Beach

#### **PROPOSED ROUTE SUMMARY**

The Q41 will be extended along 109 Av and Sutphin Blvd, providing new connections to South Jamaica. Q41 service along 127/128 Sts and Atlantic Av in South Richmond Hill will be discontinued. Alternative service will be provided by the Q8, Q24, new Q41, and Q112.

#### What's changed since the Proposed Final Plan?

Minor stop balancing

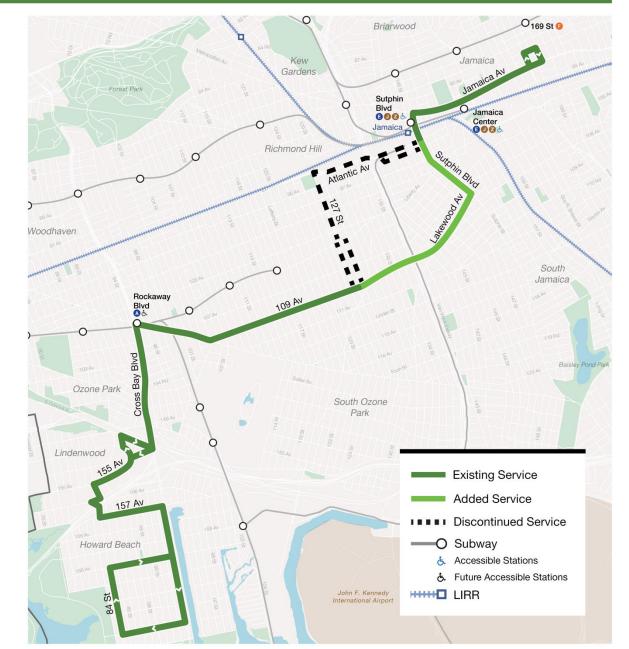
#### **EXISTING ROUTES**

Q41

#### **PROPOSED CONNECTIONS**

LIRR AirTrain JFK B15, Q1, Q2, Q3, Q4, Q5, Q6, Q7, Q8, Q9, Q10, Q11, Q17, Q20, Q24, Q25, Q30, Q31, Q36, Q37, Q40, Q42, Q43, Q44-SBS, Q51, Q52-SBS, Q53-SBS, Q54, Q56, Q60, Q65, Q75, Q76, Q77, Q80, Q82, Q83, Q84, Q85, Q86, Q87, Q89, Q110, Q111, Q112, Q113, Q114, Q115

AVERAGE STOP SPACING Existing: 888 ft Proposed: 1,295 ft



## **East Elmhurst – Glendale Q47**

#### **PROPOSED ROUTE SUMMARY**

The Q47 will be rerouted through Woodside and Jackson Heights and extended along 23 Av to the existing Q33 terminal at 94 St/Ditmars Blvd. Q47 service to LaGuardia Airport Terminal A will be discontinued and replaced by the Q33. The Q47 will serve Bulova Corporate Center from Astoria Blvd and 80 St on all trips.

#### What's changed since the Proposed Final Plan?

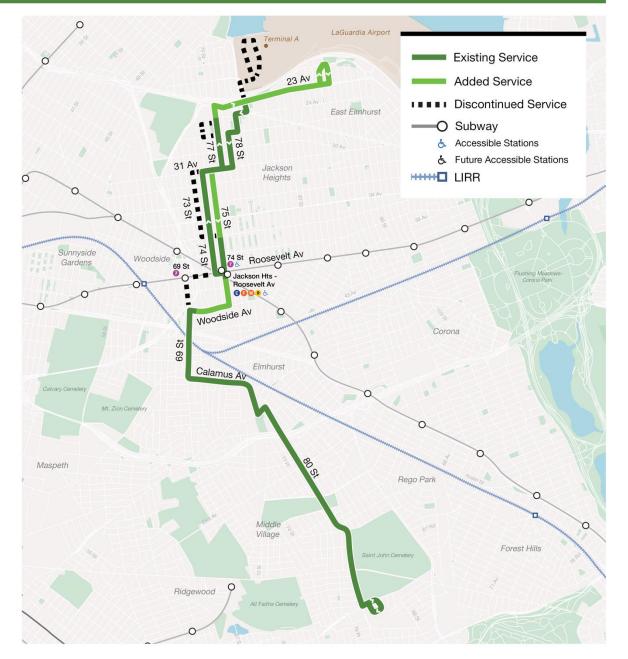
Stop changes in response to public feedback

#### **EXISTING ROUTES** Q33, Q47

#### **PROPOSED CONNECTIONS**

M60-SBS, Q14, Q18, Q19, Q29, Q32, Q33, Q38, Q49, Q53-SBS, Q54, Q58, Q59, Q60, Q63, Q66, Q69, Q70-SBS, Q72, Q98

**AVERAGE STOP SPACING** Existing: 824 ft Proposed: 1,037 ft



## **Q51 Linden Boulevard**

Service between Cambria Heights and Ozone Park

#### **PROPOSED ROUTE SUMMARY**

The Q51 will provide a new east-west link along Linden Blvd between Cambria Heights and Ozone Park.

#### What's changed since the Proposed Final Plan?

Minor stop changes to improve accessibility

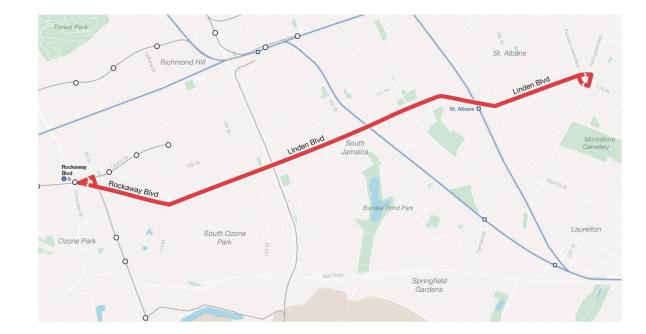
#### **EXISTING ROUTES**

N/A

#### **PROPOSED CONNECTIONS** A

LIRR Q3, Q4, Q5, Q6, Q7, Q9, Q10, Q11, Q27, Q40, Q41, Q52-SBS, Q53-SBS, Q77, Q80, Q84, Q85, Q86, Q87, Q89, Q111, Q112, Q113, Q114, Q115

**AVERAGE STOP SPACING** Existing: N/A Proposed: 2,356 ft





#### SELECT BUS SERVICE

# **Q52** Elmhurst – Edgemere

#### PROPOSED ROUTE SUMMARY

The Q52 will be extended further east to Beach 50 St in Edgemere. The first stop northbound will be OMNY-only. What's changed since the Proposed Final Plan?

Route extended east to Beach 50 St

#### EXISTING ROUTES

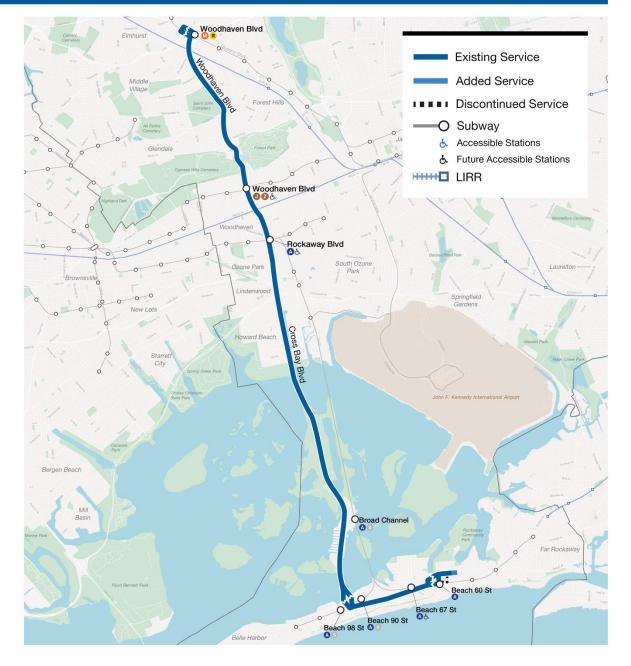
Q52

## PROPOSED CONNECTIONS

Q7, Q8, Q11, Q14, Q22, Q23, Q24, Q29, Q38, Q41, Q51, Q53-SBS, Q54, Q55, Q56, Q59, Q60, Q88, Q98, Q112

#### AVERAGE STOP SPACING Existing: 2,802 ft

Proposed: 2,684 ft



#### SELECT BUS SERVICE

## **Q53** Woodside – Rockaway Park

#### PROPOSED ROUTE SUMMARY

The Q53 will maintain its existing routing between Woodside and Rockaway Park.

What's changed since the Proposed Final Plan?

No changes

#### EXISTING ROUTES

Q53

## PROPOSED CONNECTIONS

Q7, Q8, Q11, Q14, Q18, Q22, Q23, Q24, Q29, Q32, Q33, Q35, Q38, Q41, Q47, Q49, Q51, Q52-SBS, Q54, Q55, Q56, Q58, Q59, Q60, Q70-SBS, Q88, Q98, Q112

AVERAGE STOP SPACING Existing: 2,814 ft Proposed: 2,814 ft



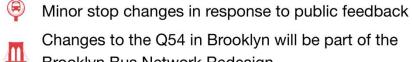
### 054**Metropolitan Avenue**

Service between Jamaica and Williamsburg

#### **PROPOSED ROUTE SUMMARY**

The Q54 will maintain its existing routing between Jamaica and Williamsburg.

#### What's changed since the Proposed Final Plan?



Brooklyn Bus Network Redesign

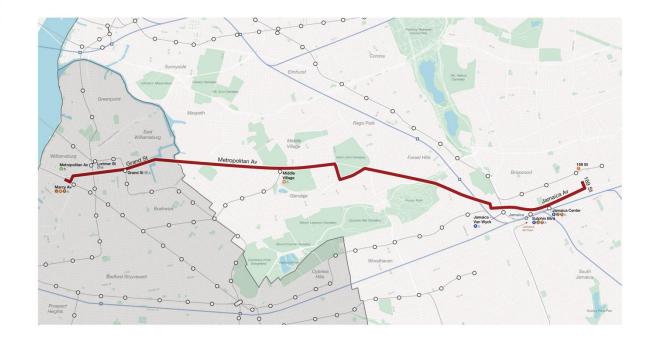
#### **EXISTING ROUTES**

Q54

#### **PROPOSED CONNECTIONS**

B24, B32, B38, B39, B43, B44, B44-SBS, B46, B48, B57, B60, B62, Q1, Q2, Q3, Q4, Q5, Q6, Q8, Q9, Q10, Q11, Q14, Q17, Q20, Q23, Q24, Q25, Q29, Q30, Q31, Q36, Q37, Q38, Q39, Q40, Q41, Q42, Q43, Q44-SBS, Q47, Q52-SBS, Q53-SBS, Q56, Q58, Q59, Q60, Q65, Q67, Q75, Q76, Q77, Q80, Q82, Q83, Q84, Q85, Q86, Q87, Q89, Q98, Q110, Q111, Q112, Q113, Q114, Q115

**AVERAGE STOP SPACING** Existing: 774 ft Proposed: 1,259 ft





### **Q55** Myrtle Avenue Service between Richmond Hill and Ridgewood

#### **PROPOSED ROUTE SUMMARY**

The Q55 will maintain its existing routing between Richmond Hill and Ridgewood.

#### What's changed since the Proposed Final Plan?

- Minor stop changes in response to public feedback
- Restored existing routing due to operational challenges in Kew Gardens

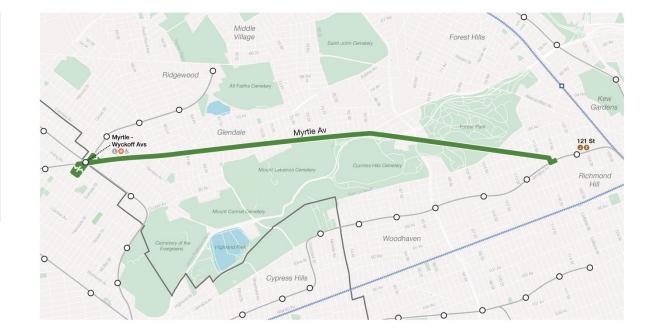
#### **EXISTING ROUTES**

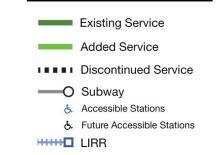
Q55

## PROPOSED CONNECTIONS

B13, B20, B26, B38, B52, B54, Q10, Q11, Q29, Q37, Q39, Q52-SBS, Q53-SBS, Q56, Q58, Q80, Q98

AVERAGE STOP SPACING Existing: 703 ft Proposed: 1,052 ft





### **Jamaica Avenue West Q56**

Service between Jamaica and Broadway Junction

#### **PROPOSED ROUTE SUMMARY**

The Q56 will maintain its existing routing between Jamaica and Broadway Junction.

#### What's changed since the Proposed Final Plan?

#### Minor stop balancing

Changes to the Q56 in Brooklyn will be part of the Brooklyn Bus Network Redesign

#### **EXISTING ROUTES**

Q56

#### **PROPOSED CONNECTIONS** ACEUZU

B12, B13, B20, B25, B83, Q1, Q2, Q3, Q4, Q5, Q6, Q7, Q8, Q9, Q10, Q11, Q17, Q20, Q24, Q25, Q30, Q31, Q36, Q37, Q40, Q41, Q42, Q43, Q44-SBS, Q52-SBS, Q53-SBS, Q54, Q55, Q60, Q65, Q75, Q76, Q77, Q80, Q82, Q83, Q84, Q85, Q86, Q87, Q89, Q110, Q111, Q112, Q113, Q114, Q115

AVERAGE STOP SPACING Existing: 619 ft Proposed: 878 ft





#### LIMITED

## **Q58** Flushing – Corona – Ridgewood

#### **PROPOSED ROUTE SUMMARY**

The Q58 will maintain its existing routing between Flushing and Ridgewood. The new Q98 will complement the Q58 with a more direct connection between the two terminals via Horace Harding Expwy.

#### What's changed since the Proposed Final Plan?

Minor stop balancing

Restored some off-peak weekday and weekend trips in response to public feedback

#### EXISTING ROUTES

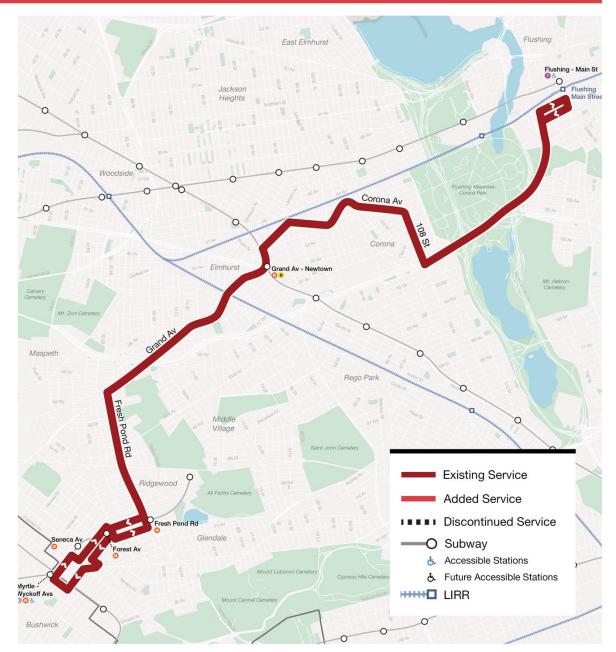
Q58

## PROPOSED CONNECTIONS

#### LIRR

B13, B20, B26, B38, B52, B54, B57, Q14, Q17, Q18, Q20, Q23, Q25, Q26, Q27, Q29, Q38, Q39, Q44-SBS, Q47, Q53-SBS, Q54, Q55, Q59, Q60, Q65, Q67, Q72, Q88, Q98

#### AVERAGE STOP SPACING Existing: 694 ft Proposed: 1,366 ft



### **Grand Avenue / Grand Street Q59**

Service between Rego Park and Williamsburg

#### **PROPOSED ROUTE SUMMARY**

The Q59 will maintain its existing routing between Rego Park and Williamsburg.

#### What's changed since the Proposed Final Plan?



- Existing routing in Queens restored pending NYC DOT Queens Blvd Capital Project changes
- Changes to the Q59 in Brooklyn will be part of the M Brooklyn Bus Network Redesign

#### **EXISTING ROUTES**

Q59

#### **PROPOSED CONNECTIONS** GUZLMR

B24, B32, B39, B43, B44, B44-SBS, B46, B48, B57, B60, B62, Q11, Q14, Q18, Q29, Q38, Q39, Q47, Q52-SBS, Q53-SBS, Q54, Q58, Q60, Q67, Q72, Q88, Q98

AVERAGE STOP SPACING Existing: 831 ft Proposed: 1,015 ft





### **Queens Boulevard Q60**

Service between South Jamaica and the Upper East Side

#### **PROPOSED ROUTE SUMMARY**

The Q60 will mostly maintain its existing routing except for a minor change approaching the Queensboro Bridge to avoid congestion. Bus stop locations on Queens Blvd are under further review as part of the NYC DOT Queens Blvd Capital Project.

What's changed since the Proposed Final Plan?

Minor stop changes in response to public feedback

#### **EXISTING ROUTES**

Q60

#### **PROPOSED CONNECTIONS**

LIRR AirTrain JFK

B24, M15, Q1, Q6, Q8, Q9, Q10, Q11, Q14, Q18, Q20, Q23, Q24, Q25, Q29, Q30, Q31, Q32, Q37, Q38, Q39, Q40, Q41, Q43, Q44-SBS, Q45, Q46, Q47, Q48, Q52-SBS, Q53-SBS, Q54, Q56, Q58, Q59, Q63, Q64, Q65, Q66, Q69, Q72, Q74, Q75, Q80, Q88, Q98, Q100, Q101, Q102, Q104, Q112

AVERAGE STOP SPACING Existing: 919 ft Proposed: 1,130 ft





#### **064** Jewel Avenue Service between Elected

Service between Electchester and Forest Hills

#### **PROPOSED ROUTE SUMMARY**

The Q64 will maintain its existing routing between Electchester and Forest Hills. The new Q74 will also provide service on Jewel Av with new connections to Fresh Meadows and Queensborough Community College.

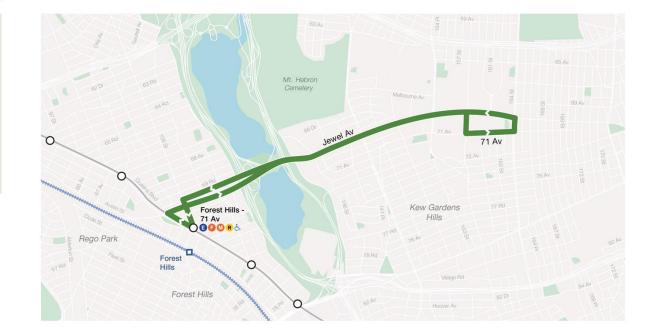
#### What's changed since the Proposed Final Plan?

Jewel Av will see the same level of service as in the PFP with some trips shifted to the new Q74 EXISTING ROUTES

#### PROPOSED CONNECTIONS B B M R Q20, Q23, Q25, Q44-SBS,

Q60, Q65, Q74 AVERAGE STOP SPACING

Existing: 661 ft Proposed: 1,017 ft





## **Q67** Ridgewood – Long Island City

#### **PROPOSED ROUTE SUMMARY**

The Q67 will mostly maintain its existing routing but will terminate at Court Square instead of Queens Plaza to improve reliability.

What's changed since the Proposed Final Plan?

- - Minor stop changes in response to public feedback New turnaround in Long Island City to improve
- operations

#### **EXISTING ROUTES**

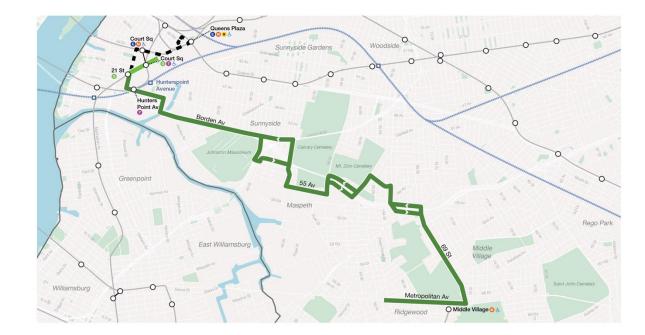
Q67

PROPOSED CONNECTIONS

#### LIRR

B24, B32, B62, Q14, Q18, Q39, Q54, Q58, Q59, Q63, Q98, Q101, Q102

AVERAGE STOP SPACING Existing: 850 ft Proposed: 1,244 ft





## **Q88** Queens Village – Elmhurst

#### **PROPOSED ROUTE SUMMARY**

The Q88 will maintain its existing routing except for a minor western turnaround change in Elmhurst, where the route will now use Junction Blvd instead of 94 St to improve operations. The new Q74 will also provide new connections from Fresh Meadows to Jewel Av and Forest Hills.

#### What's changed since the Proposed Final Plan?

- Minor stop changes in response to public feedback
- Revised turnaround in Elmhurst to improve operations

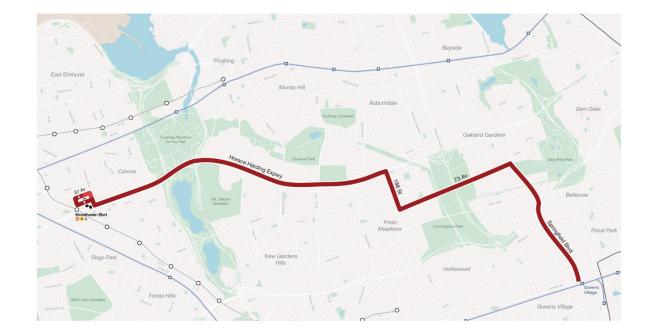
#### **EXISTING ROUTES**

Q88

## PROPOSED CONNECTIONS

Q1, Q11, Q14, Q17, Q20, Q23, Q25, Q27, Q29, Q30, Q31, Q36, Q38, Q43, Q44-SBS, Q45, Q46, Q48, Q52-SBS, Q53-SBS, Q58, Q59, Q60, Q65, Q72, Q74, Q75, Q76, Q98, Q110

#### AVERAGE STOP SPACING Existing: 777 ft Proposed: 1,253 ft





#### LIMITED

## **Q98** Flushing – Rego Park – Ridgewood

#### PROPOSED ROUTE SUMMARY

The new Q98 will provide a more direct alternative to the Q58, connecting Flushing to Ridgewood via Horace Harding Expwy and Queens Blvd.

#### What's changed since the Proposed Final Plan?



- Changed route type from SBS/Crosstown to Limited
- Moved some off-peak weekday and weekend trips back to the Q58 in response to public feedback

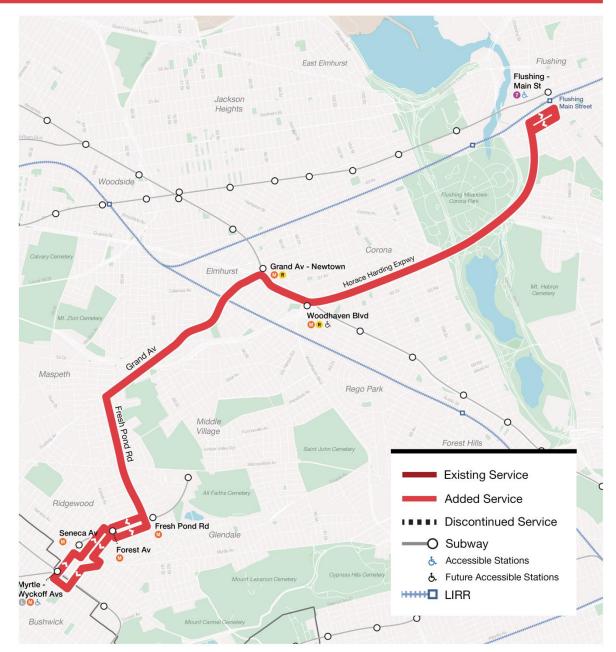
#### **EXISTING ROUTES**

Q58

## PROPOSED CONNECTIONS

B13, B20, B26, B38, B52, B54, B57, Q11, Q14, Q17, Q18, Q20, Q23, Q25, Q26, Q27, Q29, Q38, Q39, Q44-SBS, Q47, Q52-SBS, Q53-SBS, Q54, Q55, Q58, Q59, Q60, Q65, Q67, Q88

AVERAGE STOP SPACING Existing: N/A Proposed: 2,494 ft



## Q112 Liberty Avenue Service between Jamaica and East New York

#### PROPOSED ROUTE SUMMARY

The Q112 will be extended west into East New York along Sutter and Pitkin Avs via the existing Q7 routing.

#### What's changed since the Proposed Final Plan?



Minor stop changes in response to public feedback

Revised routing approaching Jamaica

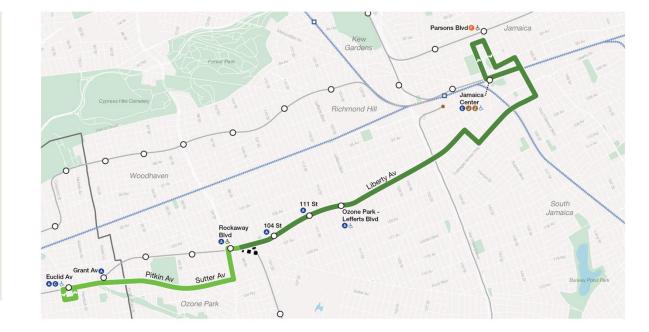
#### **EXISTING ROUTES**

Q7, Q112

## PROPOSED CONNECTIONS

B13, Q1, Q4, Q5, Q6, Q7, Q8, Q9, Q10, Q11, Q20, Q24, Q25, Q30, Q31, Q37, Q40, Q41, Q42, Q43, Q44-SBS, Q51, Q52-SBS, Q53-SBS, Q54, Q56, Q60, Q65, Q75, Q80, Q83, Q84, Q85, Q86, Q87, Q89, Q110, Q111, Q113, Q114, Q115

AVERAGE STOP SPACING Existing: 662 ft Proposed: 1,165 ft





#### LOCAL

## **B57** Maspeth – Red Hook

#### PROPOSED ROUTE SUMMARY

The B57 will maintain its existing routing between Maspeth and Red Hook.

#### What's changed since the Proposed Final Plan?

Restored existing routing in Brooklyn and Queens; changed route type to Local to match existing Brooklyn route type

All B57 changes in Brooklyn and routing changes

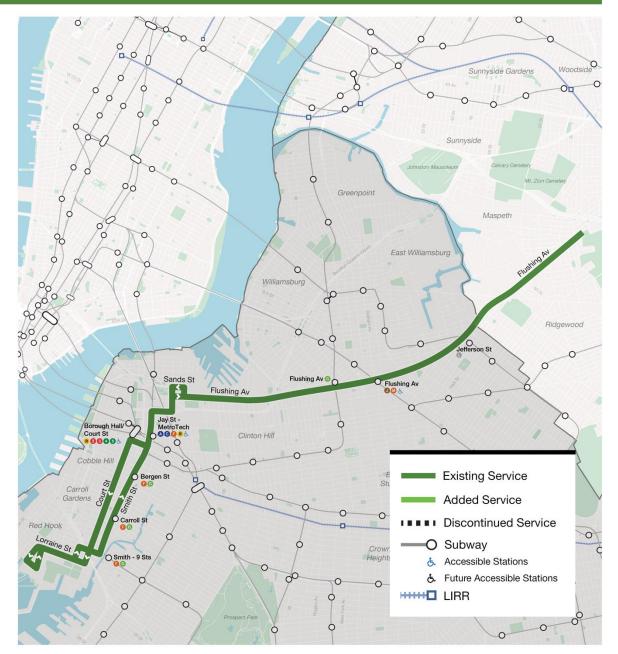
in Queens will be part of the Brooklyn Bus Network Redesign

#### EXISTING ROUTES B57

## PROPOSED CONNECTIONS

B15, B25, B26, B38, B41, B43, B44, B44-SBS, B45, B46, B47, B48, B52, B54, B60, B61, B62, B63, B65, B67, B69, B103, Q39, Q54, Q58, Q59, Q98

AVERAGE STOP SPACING Existing: 807 ft Proposed: 913 ft



### **QN4** Electchester – Midtown via 6th Avenue

#### **PROPOSED ROUTE SUMMARY**

The QM4 will maintain its existing routing between Electchester and Midtown Manhattan. Weekday AM peak frequencies will decrease and service spans will be adjusted to match ridership patterns.

#### What's changed since the Proposed Final Plan?

Minor stop balancing

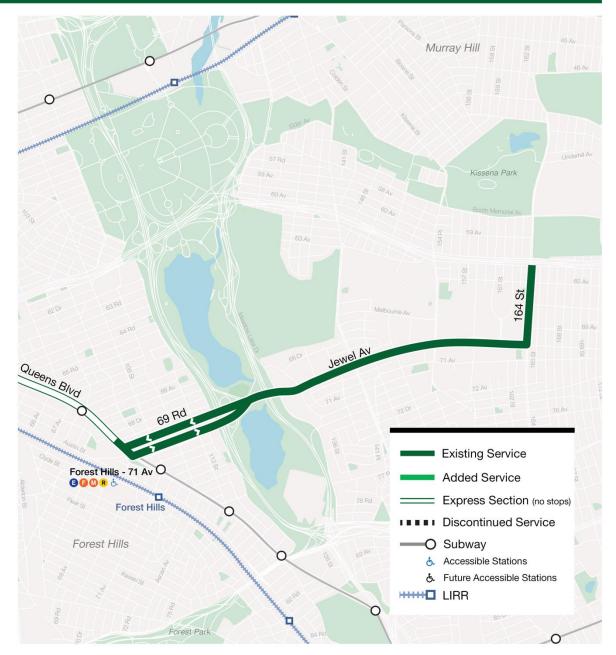


**EXISTING ROUTES** 

Existing: 1,128 ft

Proposed: 1,458 ft

AVERAGE STOP SPACING



## QN10 LeFrak City – Midtown via 6th Avenue

#### **PROPOSED ROUTE SUMMARY**

The QM10 will maintain its existing routing between LeFrak City and Midtown Manhattan. PM peak frequencies will decrease and service spans will be adjusted to match ridership patterns.

#### What's changed since the Proposed Final Plan?

No changes

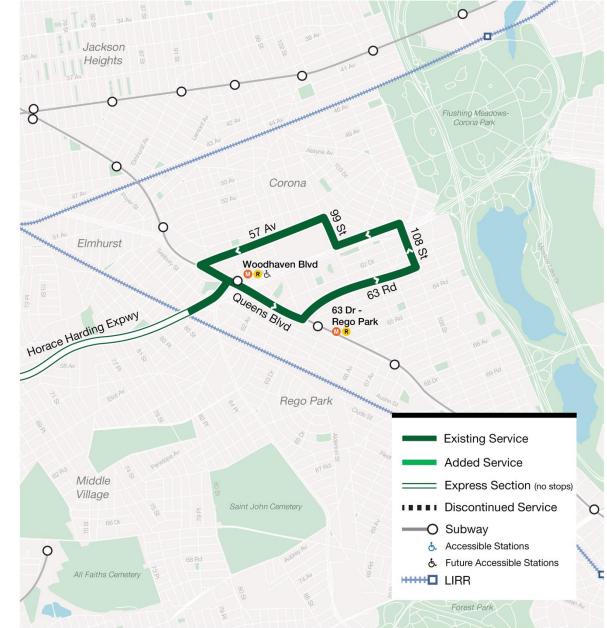


**EXISTING ROUTES** 

Existing: 1,211 ft

Proposed: 1,279 ft

AVERAGE STOP SPACING



## **QM11** Forest Hills – Downtown

#### **PROPOSED ROUTE SUMMARY**

The QM11 will maintain its existing Manhattan-bound routing. Queens-bound service will be streamlined through Forest Hills to provide a more direct travel path. The route will have a new stop at E 34 St/1 Av to serve east side employment centers.

#### What's changed since the Proposed Final Plan?

Revised Queens-bound routing in response to public feedback

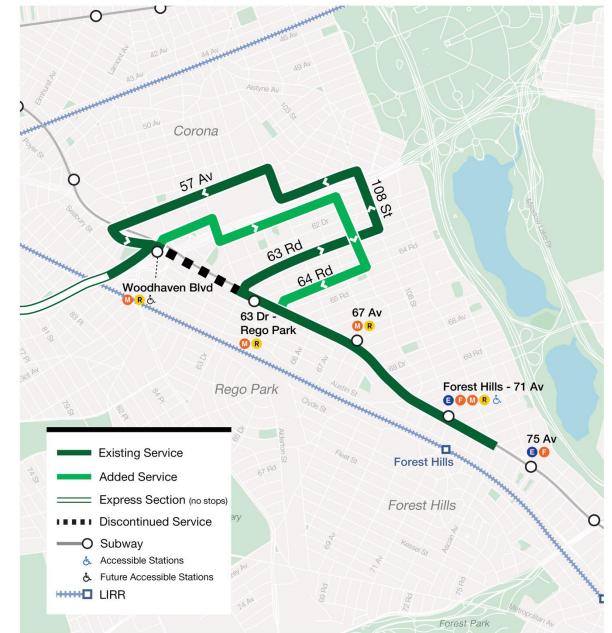


**EXISTING ROUTES** 

Existing: 1,456 ft

Proposed: 1,365 ft

AVERAGE STOP SPACING



## QM12 Forest Hills – Midtown via 6th Avenue

#### PROPOSED ROUTE SUMMARY

The QM12 will be shortened to Metropolitan Av/71 Rd due to low ridership. Service on the discontinued segment will be provided by the Q23 and QM15. Frequencies will decrease slightly to match ridership patterns.

#### What's changed since the Proposed Final Plan?

Minor stop balancing

Restored service on Metropolitan Av in response to public feedback

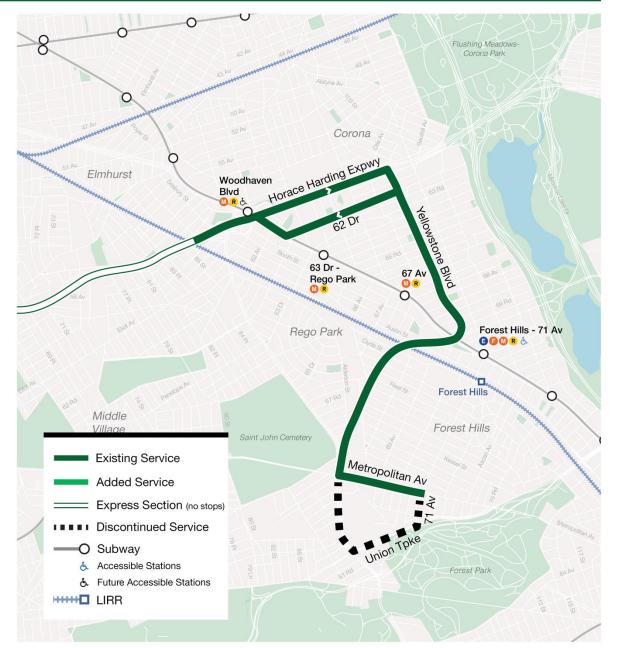


**EXISTING ROUTES** 

Existing: 1,407 ft

Proposed: 1,500 ft

AVERAGE STOP SPACING



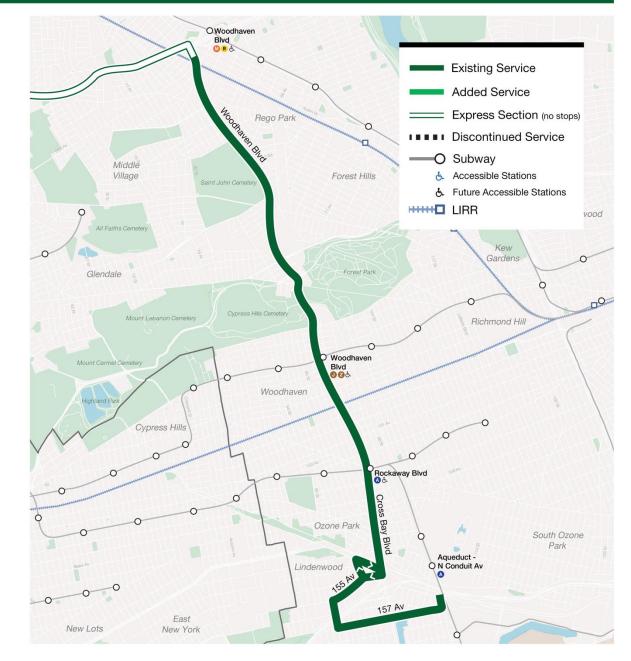
## QN15 Howard Beach – Midtown via 6th Avenue

#### **PROPOSED ROUTE SUMMARY**

The QM15 will maintain its existing routing between Howard Beach and Midtown Manhattan. Weekday frequencies will decrease slightly to match ridership patterns.

#### What's changed since the Proposed Final Plan?

Restored Manhattan-bound stop at 157 Av/Cross Bay Blvd due to operational considerations





**EXISTING ROUTES** 

Existing: 1,808 ft

Proposed: 1,883 ft

AVERAGE STOP SPACING

## QN16 Rockaways West – Midtown via 6th Avenue

#### **PROPOSED ROUTE SUMMARY**

The QM16 will maintain its existing routing between the Rockaways and Midtown Manhattan. PM peak frequencies will decrease slightly due to low ridership. What's changed since the Proposed Final Plan?

No changes

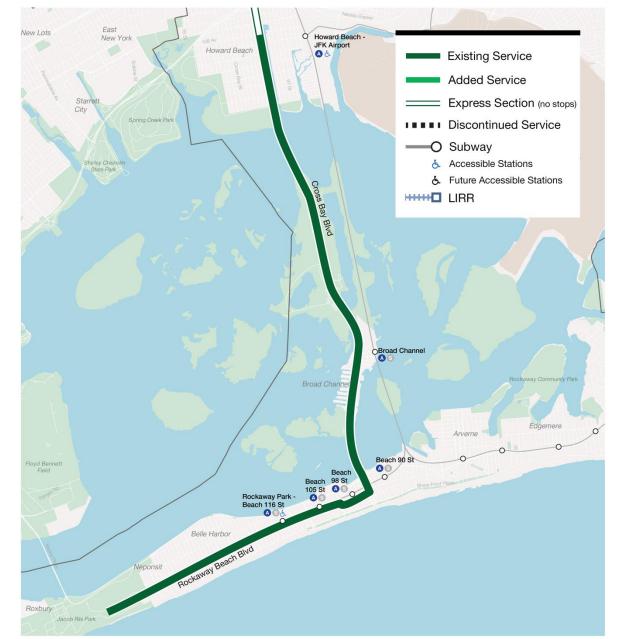


**EXISTING ROUTES** 

Existing: 1,886 ft

Proposed: 1,912 ft

AVERAGE STOP SPACING



### **QN17** Rockaways East – Midtown via 6th Avenue

#### **PROPOSED ROUTE SUMMARY**

The QM17 will maintain its existing routing between the Rockaways and Midtown Manhattan. Peak frequencies will decrease slightly and service spans will be adjusted to match ridership patterns.

#### What's changed since the Proposed Final Plan?

Restored existing routing in Arverne

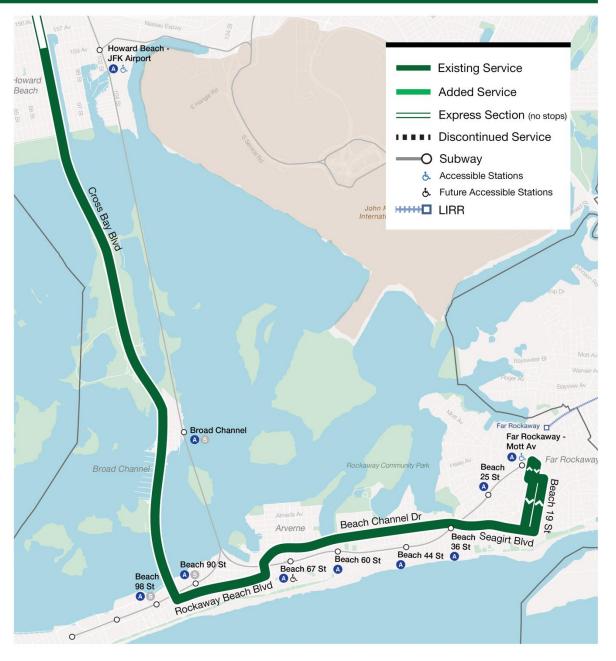


**EXISTING ROUTES** 

Existing: 1,868 ft

Proposed: 1,868 ft

AVERAGE STOP SPACING



## **QM18** South Ozone Park – Midtown via 6th Avenue

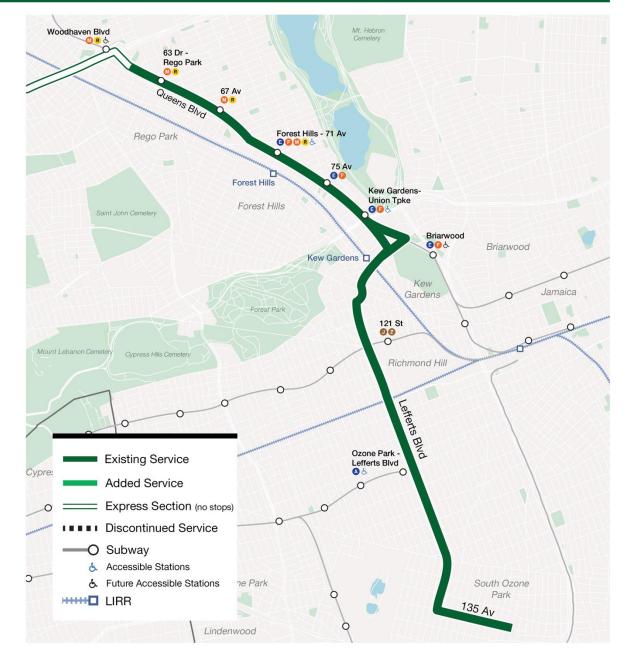
#### PROPOSED ROUTE SUMMARY

The QM18 will maintain its existing routing between South Ozone Park and Midtown Manhattan.

#### What's changed since the Proposed Final Plan?

Revised stops on Lefferts Blvd to complement updated local services

EXISTING ROUTES
QM18
AVERAGE STOP SPACING
Existing: 1,577 ft
Proposed: 1,746 ft





### **QM21** Rochdale – Midtown via Madison Avenue

#### **PROPOSED ROUTE SUMMARY**

The QM21 will maintain its existing routing between Rochdale and Midtown Manhattan. Peak frequencies will decrease slightly to match ridership patterns.

What's changed since the Proposed Final Plan?

No changes

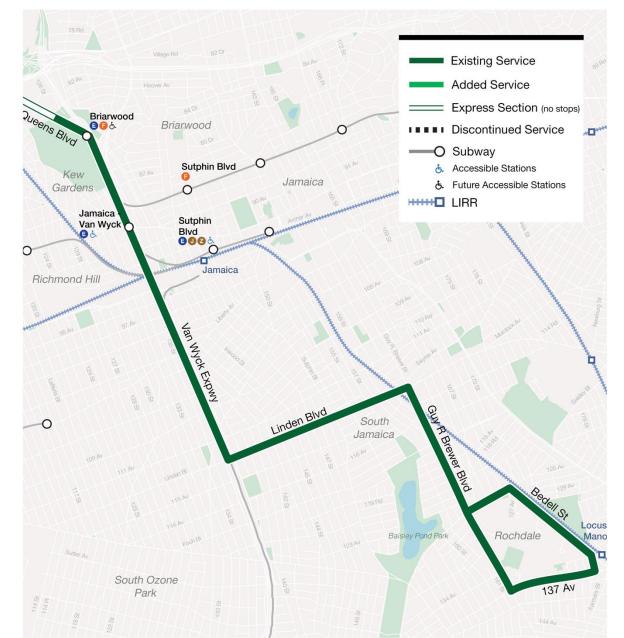


**EXISTING ROUTES** 

Existing: 1,709 ft

Proposed: 1,832 ft

AVERAGE STOP SPACING



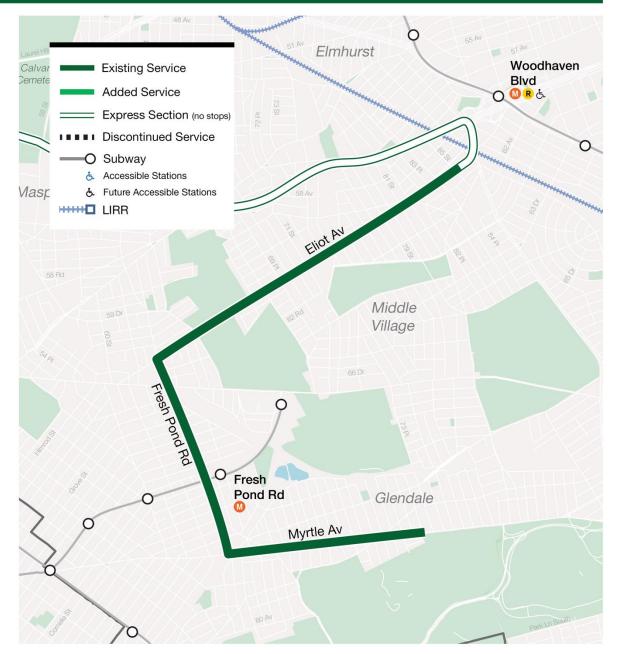
## **QM24** Glendale – Midtown via 6th Avenue

#### PROPOSED ROUTE SUMMARY

The QM24 will maintain its existing routing between Glendale and Midtown Manhattan. Frequencies and service spans will change slightly to match ridership patterns.

#### What's changed since the Proposed Final Plan?

Removed Queens-bound Fresh Pond Rd/Eliot Av stop to improve speed and reliability





**EXISTING ROUTES** 

Existing: 1,316 ft

Proposed: 1,354 ft

AVERAGE STOP SPACING

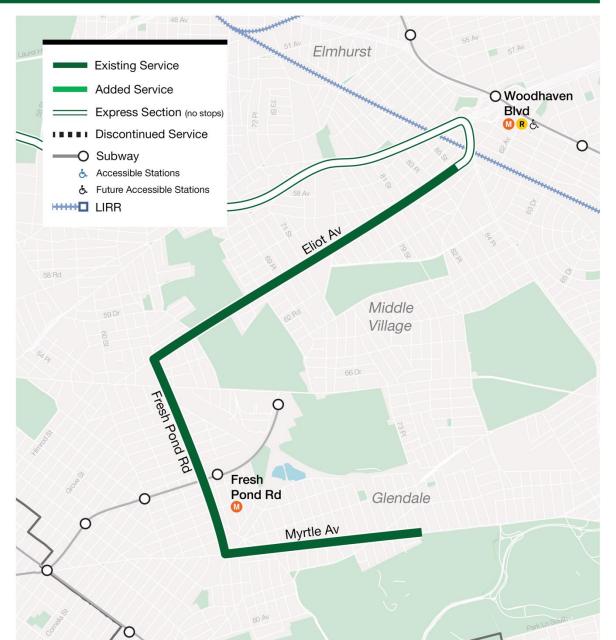
## **QM34** Glendale – Midtown via 3rd Avenue

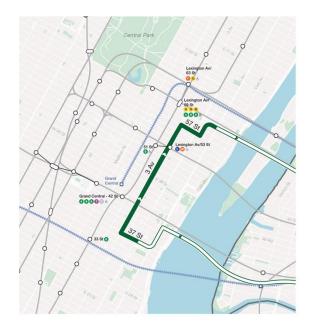
#### PROPOSED ROUTE SUMMARY

The QM34 will maintain its existing routing between Glendale and Midtown Manhattan. Peak frequencies will decrease slightly due to low ridership.

What's changed since the Proposed Final Plan?

Removed Queens-bound Fresh Pond Rd/Eliot Av stop to improve speed and reliability





**EXISTING ROUTES** 

Existing: 1,350 ft

Proposed: 1,392 ft

AVERAGE STOP SPACING

## QN40 LeFrak City – Midtown via 3rd Avenue

#### PROPOSED ROUTE SUMMARY

The QM40 will maintain its existing routing between LeFrak City and Midtown Manhattan.

#### What's changed since the Proposed Final Plan?

No changes

EXISTING ROUTES QM40 AVERAGE STOP SPACING Existing: 1,208 ft Proposed: 1,302 ft

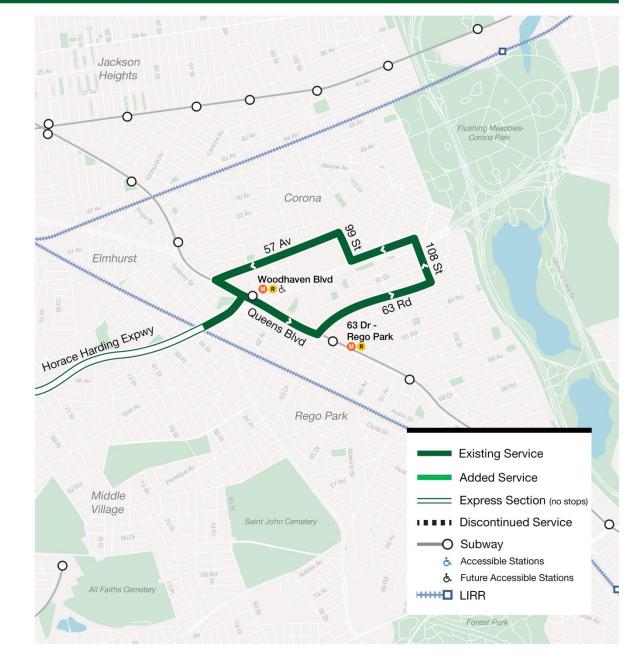
> Lexing 63 St

Se St N R W

aton Av/53 S

Grand Central - 4

33 St O



## **QM42** Forest Hills – Midtown via 3rd Avenue

#### PROPOSED ROUTE SUMMARY

The QM42 will be shortened to Metropolitan Av/71 Rd due to low ridership. Service on the discontinued segment will be provided by the Q23 and QM15. Peak frequencies will decrease and service spans will change due to low ridership.

#### What's changed since the Proposed Final Plan?

Minor stop balancing

Restored service on Metropolitan Av in response to public feedback

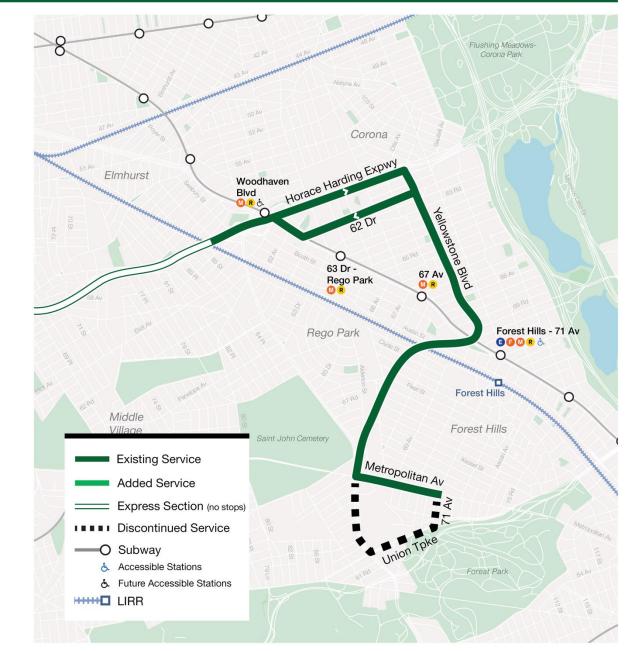


**EXISTING ROUTES** 

Existing: 1,471 ft

Proposed: 1,601 ft

AVERAGE STOP SPACING



## **QN44** Electchester – Midtown via 3rd Avenue

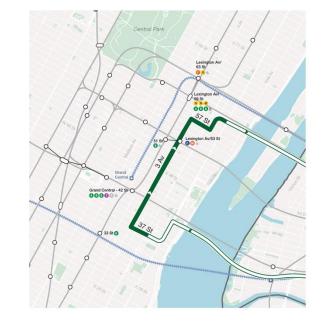
#### **PROPOSED ROUTE SUMMARY**

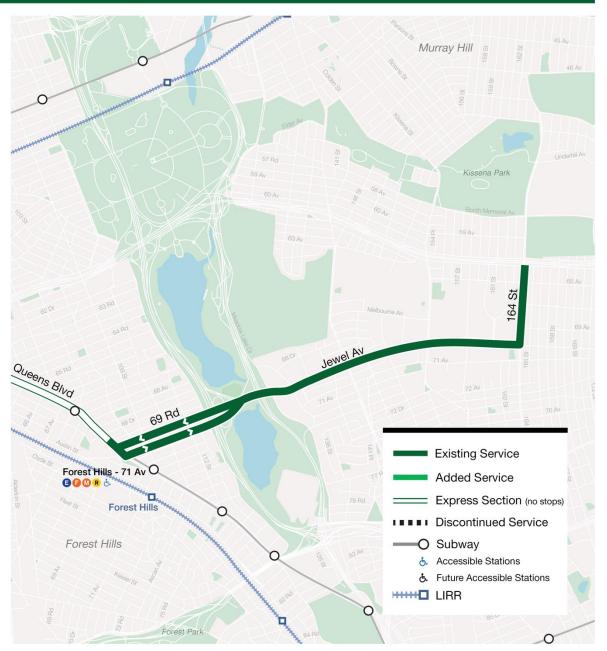
The QM44 will maintain its existing routing between Electchester and Midtown Manhattan. AM peak frequencies will decrease due to low ridership.

What's changed since the Proposed Final Plan?

No changes

EXISTING ROUTES QM44 AVERAGE STOP SPACING Existing: 1,090 ft Proposed: 1,295 ft





## **QM63** Rosedale – Midtown via Madison Avenue

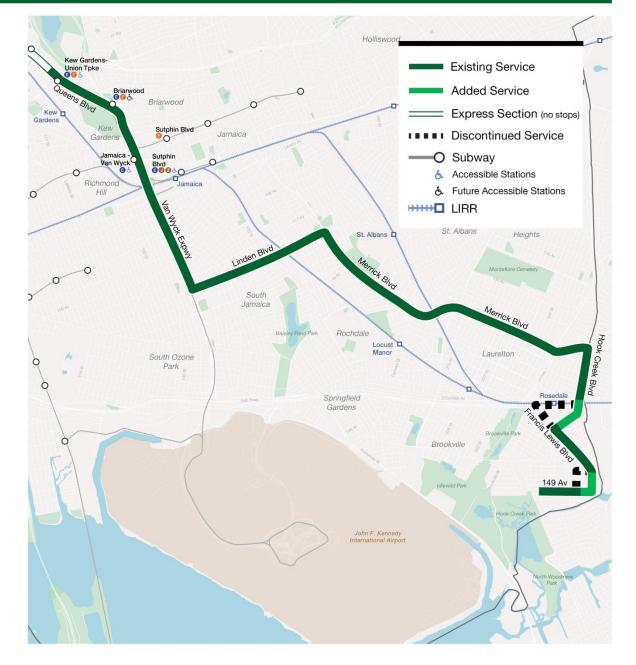
#### **PROPOSED ROUTE SUMMARY**

The X63 will be renamed the QM63. In Queens, the QM63 will be rerouted to use 249 St instead of Sunrise Hwy in both directions to avoid a difficult turn. Midtown-bound QM63 trips will make stops on 23 St, Madison Av, and 57 St. Service on 3 and 5 Avs will be discontinued. The Queens-bound QM63 routing in Manhattan will not change. Peak frequency will decrease slightly, and service spans will change in response to low ridership.

## What's changed since the Proposed Final Plan?

- Minor stop balancing
  - Revised routing in Rosedale in response
- to public feedback







### **QM64** Elmont – Midtown via Madison Avenue

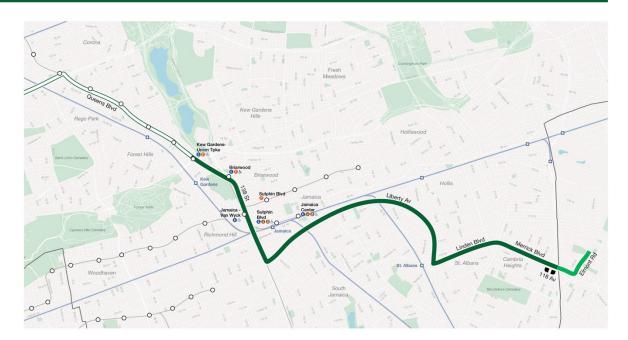
#### **PROPOSED ROUTE SUMMARY**

The X64 will be renamed the QM64. The route will be extended into Elmont to a new stop at Elmont Rd/Dutch Broadway to improve connections. Midtown-bound QM64 trips will make stops on 23 St, Madison Av, and 57 St. Service on 3 and 5 Avs will be discontinued. The Queens-bound QM64 routing in Manhattan will not change. AM peak frequencies will decrease slightly due to low ridership.

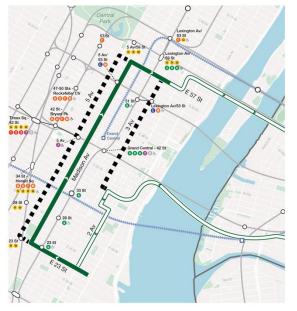
#### What's changed since the Proposed Final Plan?

Added eastbound stop at Queens Blvd/83 Av to match westbound

EXISTING ROUTES X64 AVERAGE STOP SPACING Existing: 2,021 ft Proposed: 2,238 ft



Existing Service
 Added Service
 Express Section (no stops)
 Discontinued Service
 Subway
 Accessible Stations
 Future Accessible Stations
 LIRR



## QM65 Laurelton – Downtown via Rochdale

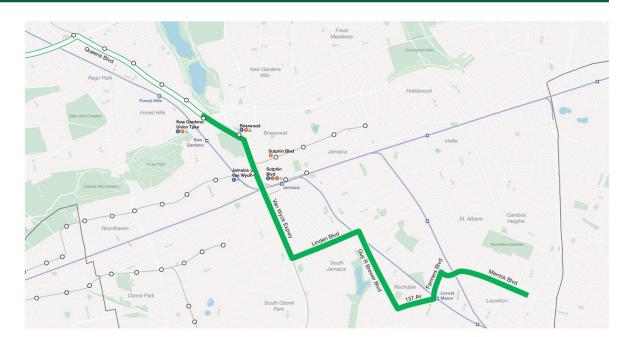
#### PROPOSED ROUTE SUMMARY

The new QM65 will connect Laurelton to Downtown Manhattan via Rochdale and South Jamaica.

#### What's changed since the Proposed Final Plan?

Minor stop balancing

EXISTING ROUTES N/A AVERAGE STOP SPACING Existing: N/A Proposed: 1,896 ft



Existing Service
 Added Service
 Express Section (no stops)
 Discontinued Service
 Subway
 Accessible Stations
 Future Accessible Stations
 LIRR



## **QM68** Floral Park – Midtown via Madison Avenue

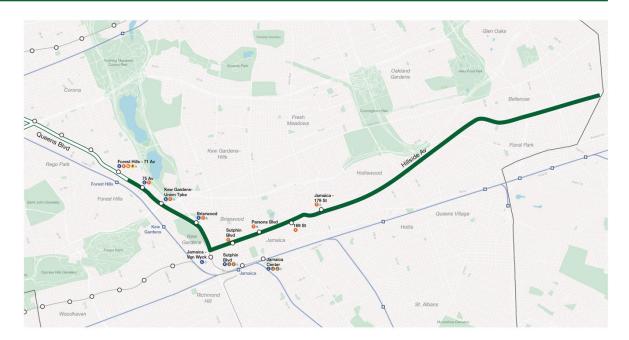
#### **PROPOSED ROUTE SUMMARY**

The X68 will be renamed the QM68. All Midtown-bound QM68 trips will make stops on 23 St, Madison Av, and 57 St. Service on 34 St, 42 St, 3 Av, and 5 Av will be discontinued. The Queens-bound QM68 routing in Manhattan will not change. AM peak frequencies will decrease slightly and service spans will change due to low ridership.

#### What's changed since the Proposed Final Plan?

Minor stop balancing

EXISTING ROUTES X68 AVERAGE STOP SPACING Existing: 2,374 ft Proposed: 2,200 ft



Existing Service
 Added Service
 Express Section (no stops)
 Discontinued Service
 O Subway
 Accessible Stations
 Future Accessible Stations
 LIRR



# Thank you!



