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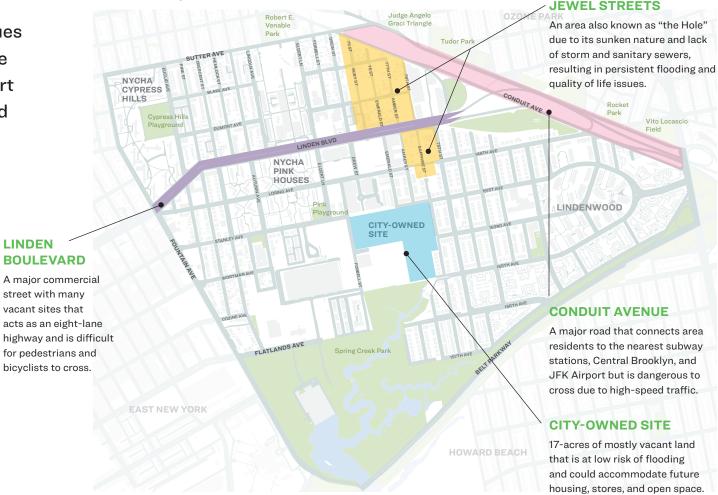
JEWEL STREETS PROGRESS REPORT CONTENTS | 1

## EXECUTIVE SUMMARY

For over two years, residents, advocates, and City agencies have worked together to address persistent health, safety, and quality of life issues in their neighborhood and the surrounding areas. This report summarizes our progress and outlines the next steps.

#### WHERE IS THIS PLANNING PROCESS TAKING PLACE?

The Jewel Streets Neighborhood Plan was initiated by Jewel Streets residents and encompasses a broad area, including parts of East New York, Brooklyn and Lindenwood, Queens. The plan area includes four main areas:



JEWEL STREETS PROGRESS REPORT

## WHAT ARE THE JEWEL STREETS AND WHY DO THEY NEED A NEIGHBORHOOD PLAN?

The Jewel Streets—Ruby, Emerald, Amber, and Sapphire—are a collection of north-south streets within a 12-block neighborhood straddling Brooklyn and Queens. These blocks lie 10-15 feet below the surrounding neighborhood and are not served by city sewers. Due to the low elevation, high water table, and lack of sewer, flooding happens year-round, even on dry days. These factors have contributed to a variety of other negative conditions for current residents: concentration of vacant lots, open industrial uses, and abandoned vehicles, leaking septic tanks, and roads without sidewalks. These conditions are both quality of life and environmental justice issues.

Flooding is a pressing issue for residents of the Jewel Streets and surrounding areas, but it's not just about water—this neighborhood faces a web of interconnected problems that require a comprehensive solution. The neighborhood plan will tackle these challenges head-on with investments in sewers, streets, housing, public spaces, and City services. This progress report marks the first step toward a cleaner, safer, and more sustainable future, with collaboration from City agencies, local groups like the East New York Community Land Trust (ENY CLT), and active participation from the residents who live here.



Illegal industrial uses along Blake Avenue.



Abandoned vehicles and lack of sidewalks make it difficult for pedestrians to get around the neighborhood.

JEWEL STREETS PROGRESS REPORT EXECUTIVE SUMMARY | 3

#### **TIMELINE**

2026 023 2024 202 202 **FEBRUARY 2022 - JUNE 2023 DECEMBER 2023 - JANUARY 2025 SUMMER 2025 AND BEYOND ORGANIZE:** Identify key **CREATE**: Develop and get input on **IMPLEMENT:** Begin moving strategies to implement the vision community concerns and set goals neighborhood plan projects and policies forward ∩- June 2024 **←** February 2022 Jewel Streets stakeholders sent City leaders a Workshop 5: Planning Framework — January 2026 letter requesting immediate action Neighborhood plan O October 2024 implementation **○**− April 2022 Workshop 6: Draft Strategies begins, including Agencies and residents came to the table — February 2025 infrastructure to improve quality of life issues **Progress Report** construction and **○**− May 2022 land use changes City begins to address immediate drainage and quality of life issues with feedback from Jewel Streets residents **JUNE - DECEMBER 2023 OCTOBER 2024 - SUMMER 2025 LEARN**: develop a shared **FINALIZE: Build consensus on** community vision strategies and formulate into a plan The Department of Housing Preservation and Development (HPD) began public engagement to Spring - Fall 2025 develop a long-term neighborhood plan The Department of Environmental Protection (DEP) public review process June 2023 for Bluebelt (tentative) Workshop 1: Vision and Goals **○**— Summer 2025 O- August 2023 Neighborhood Plan Workshop 2: Open Space, Health, with detailed land use Community and Economic Resources proposal and drainage

Workshop 3: City Site, Housing, and

Workshop 4: Land Use and Transportation

○─ October 2023

Resiliency Resources

O December 2023

plans for north and south

Jewel Streets released

## COMMUNITY ENGAGEMENT

#### **ENGAGEMENT OVERVIEW**

Since June 2023, the City has engaged over 300 local residents, community partners, and elected officials.

6

#### **Public Workshops:**

Small discussion groups and interactive activities to get input on neighborhood conditions, goals, and proposed strategies



5

#### Neighborhood Tours

with City officials, including Mayor Eric Adams



40+

#### **Biweekly Meetings**

with local advocates and elected officials to shape the planning process



8

#### Quarterly Quality of Life Meetings

Jewel Streets residents and agencies come together to address the most immediate issues



JEWEL STREETS PROGRESS REPORT COMMUNITY ENGAGEMENT | 5

## WHAT WE HEARD

#### **FOCUS ON FLOODING**



"Build sewers in the Jewel Streets—it floods every time it rains and doesn't drain for days or even weeks."

"Provide immediate flooding relief while planning for long-term solutions."

"Consider alternative solutions to reducing flooding, such as retention ponds or raising the streets."

"Flooding is damaging property and negatively impacting residents' health."

### INVEST IN SAFE, STABLE HOUSING

"Residents with limited resources may have **few housing options** available to move out of a flood-prone area."

"Sanitary sewers are needed to transition Jewel Streets residents off septic systems."

"Flood damage, sewage backups, and leaking septic tanks have created unsanitary conditions for many residents."

"Homeowners struggle to afford the **home repairs** needed to address flood damage."

"More affordable homes are needed, both for renters and homeowners."

JEWEL STREETS PROGRESS REPORT

## BUILD SAFE, FASTER, BETTER CONNECTED TRANSPORTATION



"Roads in the Jewel Streets don't feel safe. We need street lighting and sidewalks."

"Faster bus service and more bus routes are needed new north-south connections especially." "Reconnect dead end streets in the north Jewel Streets to provide access to Conduit and south of Linden to increase access between Brooklyn and Queens."

"Major roads like Linden and Conduit are **not safe for pedestrians or cyclists** to cross—**add more crosswalks** and safety improvements."

#### TRANSFORM EMPTY LOTS

"New development should create opportunities for residents, including more places for housing, shopping, dining, and gathering."

"There is **too much vacant land** being used for illegal industrial uses in the Jewel Streets."

"Invest in **new and existing**parks and open space,
including the Conduit median."

"Vacant lots also attract trash and squatters, which make quality of life worse for residents."



JEWEL STREETS PROGRESS REPORT WHAT WE HEARD | 7

## PROMOTE JOB CREATION, TRAINING PROGRAMS, AND COMMUNITY SERVICES



"Medical services in the area are lacking, and it's difficult to access mental health resources."

"More childcare facilities and youth programming, like after-school programs and job training, are needed in the area." "There aren't enough opportunities to access local fresh, affordable food."

"Residents want to see
support for local businesses
and entrepreneurship
opportunities, including spaces
and financial resources."

JEWEL STREETS PROGRESS REPORT WHAT WE HEARD | 8

## LONG-TERM GOALS

Since June 2022, the City has engaged with residents, community groups, and local elected officials across the neighborhood. Public feedback has shaped five goals for the future.



#### GOAL 1

Reduce flooding now and in the future



#### **GOAL 2**

Ensure residents have access to safe, resilient, and affordable homes



#### GOAL 3

Make streets safer and better connected



#### **GOAL 4**

Encourage redevelopment of vacant land with new affordable housing, stores, and open space



#### **GOAL 5**

Increase access to essential business, job, and social services

JEWEL STREETS PROGRESS REPORT

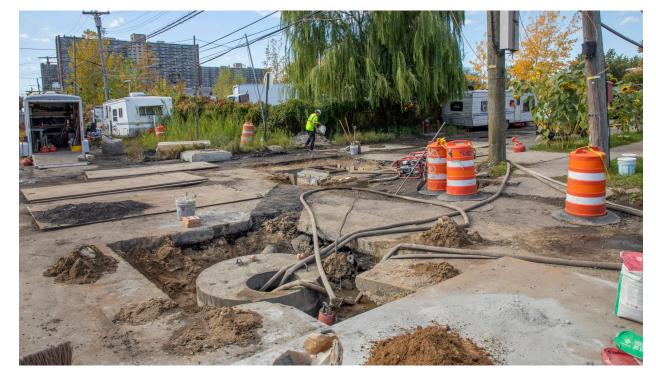
## PROGRESS

#### ONGOING WORK: IMPROVING QUALITY OF LIFE FOR RESIDENTS

During the long-term planning process, City agencies have worked together to address quality of life issues, such as flooding, illegal dumping, industrial businesses operating in residential areas, and squatting and report back to the residents at regular meetings. These agencies and Jewel Streets residents are meeting monthly to tackle ongoing issues and ensure that this good work continues.







JEWEL STREETS PROGRESS REPORT PROGRESS | 10

#### PROGRESS TOWARDS RESOLVING NEIGHBORHOOD ISSUES

#### **Flooding**

## \$1M invested to date

Since 2022, the Department of Environmental Protection (DEP) has installed drainage infrastructure (storm sewers and catch basins) at three intersections. One additional intersection is underway. These investments have dramatically improved flooding conditions.

#### IMPACT:

Flood water subsides 30 times faster—the time the water takes to drain is down from 60 days to only 2 days.

16 flood kits

distributed to Jewel Streets residents.

Crews dispatched to Jewel Streets

36

times as part of DEP's Flash Flood Plan activation or in response to 311 calls.







JEWEL STREETS PROGRESS REPORT PROGRESS | 11

#### PROGRESS TOWARDS RESOLVING NEIGHBORHOOD ISSUES

#### Addressing non-residential activity in the Jewel Streets

The Department of Buildings (DOB) has issued

171 violations

to illegal commercial and industrial businesses in the Jewel Streets.

Violations have been escalated to the next level of enforcement at

30 locations.



DOB has successfully stopped illegal industrial businesses from operating on

properties.

#### Cleaning up trash and abandoned vehicles in the Jewel Streets

The NYC Department of Sanitation (DSNY) has cleaned up

80 tons of illegally dumped waste.

430 lot and street cleanings.

tag-and-tow
operations in the past year by
DSNY, along with NYPD.

20
Illegal dumpers
caught via newly installed
cameras.

vehicles confiscated.

165
abandoned
vehicles
tagged.

removed from the neighborhood.

JEWEL STREETS PROGRESS REPORT PROGRESS | 12

#### PROGRESS TOWARDS RESOLVING NEIGHBORHOOD ISSUES

#### Improved street safety

#### **New Conduit Avenue crossing**

at 79th Street

#### **DECEMBER 2023:**

Following community and elected officials' requests to increase pedestrian safety at the 79th Street and Conduit Avenue intersection, the Department of Transportation (DOT) installed traffic signals on both sides of Conduit Avenue and added a pedestrian path through the median.





#### **Pedestrian safety upgrades**

at Linden Boulevard intersection (Euclid Avenue, Eldert Lane, and Drew Street).

#### **SINCE 2021:**

DOT has added new crossings, shortened crossing distances, and provided safe spaces for people with disabilities, reducing crashes and injuries.

JEWEL STREETS PROGRESS REPORT



### **EXISTING CONDITIONS**

- The Jewel Streets area floods often because the land is very low-lying and there is no sewer system to capture rainwater.
- The flood risk that residents face is only worsening with time, as climate change causes ground water levels to rise and makes storms more intense.





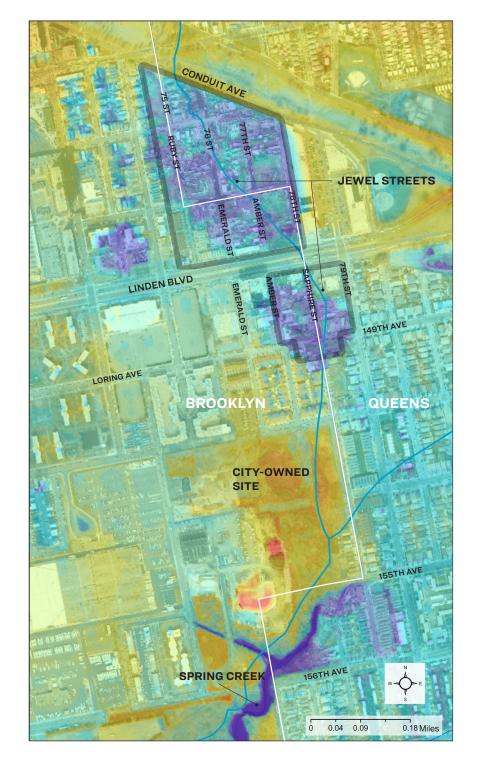


#### **GROUND ELEVATIONS**

The Jewel Streets are built on the path of a historic waterway. Spring Creek, which flows into Jamaica Bay, used to extend north beyond Conduit Avenue.

The Jewel Streets are 10-15 feet lower than the surrounding area and have a high water table, meaning ground water is not far below the surface. The high water table limits what can be constructed below ground and also means water can't easily drain through the soil, resulting in water collecting and pooling on the ground.

The City-owned site is also in the path of the former creek. But over the years material has been deposited on the site, resulting in the land being higher than the surrounding neighborhood.



Below Oft

0-5 ft 5-6 ft 6-7 ft 7-8 ft 8-10 ft

10 - 12 ft

12 - 14 ft

14 - 15 ft

15 - 16 ft

16 - 18 ft 18 - 20 ft

20 - 25 ft

25 - 30 ft

30 - 35 ft

35 - 40 ft

Above 40 ft

Spring Creek Historic Path

Brooklyn-Queens Border

#### **NEW YORK CITY'S TOOLS TO MANAGE FLOODING**

New York City tackles flooding with a mix of tools—from traditional 'grey' infrastructure to more natural 'green' infrastructure. Green infrastructure collects stormwater from streets, sidewalks, and other hard surfaces before it can enter the sewer system or cause local flooding. By reducing the amount of stormwater that flows into the sewer system, green infrastructure improves the health of creeks and other waterways.

#### **GREY INFRASTRUCTURE**

Grey infrastructure includes traditional methods of moving stormwater, such as curbs, drains and pipes.

#### **GREEN INFRASTRUCTURE**

Green infrastructure is a way of managing storm water naturally. These strategies direct water so it can naturally return to the ground.





### **STRATEGIES**



DEP catch basin installation

1

#### **SHORT TERM**

Continue improving drainage at key locations with catch basins while designing long-term solutions in the Jewel Streets

Since 2022, DEP has installed drainage structures that have significantly improved the most common flooding conditions.



A Bluebelt is a natural drainage system which reduces flooding during storms and provides new community open space



#### **MEDIUM TERM**

#### Build new stormwater drainage system north of Linden Boulevard

Current plans for a new drainage and sanitary sewer system will combine green infrastructure (using natural systems) with grey infrastructure (man-made systems, like sewer pipes.) See Project Spotlight 1 for more details about the plans.



Typical post-storm conditions in the South Jewel Streets along Sapphire Street



#### **LONG TERM**

## Develop a new stormwater drainage system south of Linden Boulevard

A new system for areas south of Linden Boulevard is in development. See Project Spotlight 2 for more details about the plans.

#### **STATUS DESIGN** PHASE

Potential Bluebelt

Potential At-Grade

Potential Box Sewer

Channels

- Drainage Area

## **ADDRESSING FLOODING NORTH OF LINDEN**

DEP is finalizing plans for a new drainage system north of Linden Boulevard that will be designed to handle 2.1 inches of rainwater per hour—the highest standard in the city. The drainage system will include a Bluebelt: ponds to collect stormwater with new publicly accessible open space around them. The plan also includes new streets, sidewalks, and street trees.

A: INNOVATIVE SEWER SYSTEM

**B: HARNESSING GREEN INFRASTRUCTURE** 

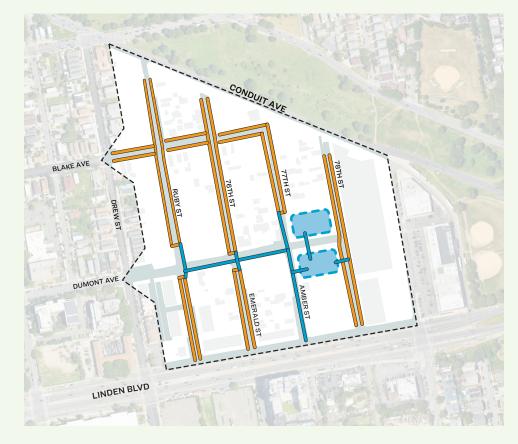
C: NEW REGRADED STREETS

#### A: INNOVATIVE SEWER SYSTEM

#### **CONCEPTUAL DRAINAGE** SYSTEM NORTH OF LINDEN

New drainage system will collect stormwater from Ruby, Emerald, and Amber streets, and Blake and Dumont avenues and drain to Bluebelt ponds.

New sanitary sewers are also planned north of Linden Boulevard.





#### **B: HARNESSING GREEN INFRASTRUCTURE**

#### **BLUEBELT & OPEN SPACE**

The planned drainage system north of Linden includes a Bluebelt. Bluebelts—ponds that store and filter rainwater—are one of the natural tools New York City uses to manage stormwater. The Bluebelt will provide planted areas and open space to the community.



The Bluebelt will collect stormwater from the new sewers. When necessary, stormwater will be pumped out of ponds into sewers on Linden Boulevard.

#### C: REBUILDING STREETS

#### **IMPROVED STREETS & SIDEWALKS**

Planned changes to Ruby and others streets will rebuild the roads and add sidewalks, street trees, and drainage channels under the parking lane.



All streets will be rebuilt-some about 6 inches higher than they are today.

The new drainage system is an innovative design: channels just below the street surface. Stormwater will collect in the channels and travel to the ponds on Dumont Avenue.

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2024	2025	2026	2028	2034
Finalize design: Sewer, Bluebelt and pump station				
	Bluebelt siting public review and property acquisition (anticipated)			
			Construction (estimated)	

**STATUS ANALYZING OPTIONS** 

## **ADDRESSING FLOODING SOUTH OF LINDEN**

DEP is developing long-term solutions to stormwater flooding south of Linden Boulevard.

#### **DRAINAGE PLANNING NEXT STEPS**

- 1. Evaluate a range of drainage systems and land use options.
- 2. Consider all available drainage tools grey and green infrastructure.
- 3. Consider connecting to Spring Creek and Jamaica Bay. This will require close collaboration with the Spring Creek North Ecosystem Restoration project.

#### POSSIBLE DRAINAGE AREA FOR A NEW STORMWATER SYSTEM SOUTH OF LINDEN BOULEVARD



#### **DRAINAGE CHALLENGE**

Very low-lying area: the South Jewel Streets are 10+ feet below surrounding streets so it's hard to get water out when it floods.



#### **DRAINAGE OPPORTUNITY**

A nearby large, City-owned site could help store stormwater.



**DRAINAGE OPPORTUNITY** 

Jamaica Bay.



Spring Creek, which flows to







### **EXISTING CONDITIONS**

## LACK OF SEWER INFRASTRUCTURE IMPACTS HOUSING

- Differences in sewer infrastructure make housing conditions challenging, especially for residents of the Jewel Streets who lack storm and sanitary sewers, unlike their neighbors.
- Homes in the Jewel Streets are especially vulnerable to flood damage, and residents who want to move out of the neighborhood often can't sell their homes.
- These same residents also rely on septic tanks and cesspools, which require regular maintenance. Without regular care, they can fail, leaking sewage into the ground or overflowing during storms, potentially leading to contamination.
- Those who want to stay would like to see reduced flooding and new housing that can withstand flooding and the future impacts of climate change.



## RENTERS AND HOMEOWNERS STRUGGLE TO AFFORD HOUSING AND MAINTENANCE COSTS IN THE AREA

Many local households have a hard time securing safe, affordable homes due to cost and availability.

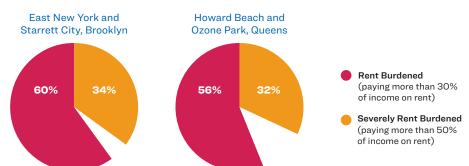
There are extremely few low-cost apartments available in NYC.



Data Source: NYC Housing and Vacancy Survey, 2023.

 Residents in the area are spending too much of their income on rent.

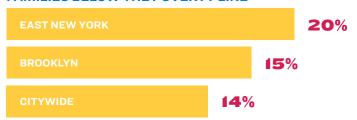
#### **RENT BURDENED HOUSEHOLDS**



incomes, which makes it hard to afford safe, high-quality housing.

Many East New York households have very low

#### **FAMILIES BELOW THE POVERTY LINE**



Data Source: CDTA BK05. (ACS Data 2018-2021)







than other Brooklyn and New York City residents.

Data Source: EDDE. PUMA 4008, 4113. (NYC Housing and Vacancy Survey, 2017)



### **STRATEGIES**



#### **Install sanitary sewers** where residents currently rely on septic systems

The City's infrastructure plan north of Linden Boulevard includes new sanitary sewers, ending reliance on septic systems for current and future residents.



#### **Connect residents to** government programs that make homes safe from flooding

Programs like FloodhelpNY and HomeFix provide financial support and education to homeowners facing flooding issues.

#### **RESOURCES**

FloodhelpNY is an online resource that educates NYC homeowners about how to reduce their flood risks and provides information about how to protect homes from hurricane and heavy rainfall and lower flood insurance rates.

The HomeFix 2.0 program expanded in 2024 to help up to 450 struggling homeowners per year stay in their homes. The program helps homeowners make green upgrades and resilience repairs to their homes, along with maintenance improvements. Low- or no interest loans up to \$150,000 are available for homeowners in one- to four-family homes and are potentially forgivable.

#### Interested in FloodhelpNY or HomeFix?

Contact the Center for New York City Neighborhoods at info@cnycn.org or call 212-566-3050.



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## Invest in existing affordable homes and help residents stay in their neighborhoods

#### **SPOTLIGHT**



### 1,500 AFFORDABLE HOMES PRESERVED AT LINDEN PLAZA

- Linden Plaza was built in 1971 and has fallen into disrepair in recent decades.
- Starting in late 2024, the City has invested \$400 million to renovate and guarantee the long-term affordability of 1,500 homes.
- To prevent displacement, NYC invests billions of dollars each year to keep current affordable apartments in good repair and offer tenant and owner support programs.

#### **RESOURCES**



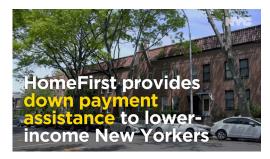
#### **HOMEOWNER HELP DESK**

The Homeowner Help Desk is a partnership between HPD, the Center for NYC Neighborhoods, and local community-based organizations to assist homeowners who are at risk of displacement. The Help Desk provides a one-stop shop for NYC homeowners to receive support for issues like foreclosure prevention, flood risk and insurance, and deed theft prevention.

#### **Need Help?**

Reach out to the Center for NYC Neighborhoods at 212-566-3050.





## Improve access to down payment assistance for first-time homebuyers

The HomeFirst Down Payment program supports low- and moderate-income first-time homebuyers. Through loans of up to \$100,000, first-time homebuyers can get closer to their goal of owning a home in New York City, and now even more New Yorkers can qualify through the recently expanded program.

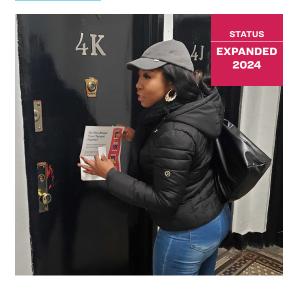


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## Inform residents about City resources that protect renters and support homeowners

- HPD partners with neighborhood organizations and elected officials to hold Know Your Rights trainings and classes, housing resource fairs, and tenant clinics on a wide range of housing issues.
- Through targeted programs, the City works to prevent tenant harassment and help homeowners stay in their homes.
- Since June 2022, HPD has held 10 tabling events to share critical housing information and resources with Jewel Streets residents.

#### **SPOTLIGHT**



### PARTNERS IN PRESERVATION: ORGANIZING RENT STABILIZED TENANTS

Rent stabilized housing prevents tens of thousands of New Yorkers from being pushed out of our city.

Partners in Preservation helps tenants fight harassment and displacement across New York City, including in East New York. The program funds local organizations to educate tenants about their rights and support tenant organizing.



## Develop NYC's voluntary housing mobility ("buyout") program

The City is currently developing a "voluntary housing mobility program" through its PlaNYC initiative, which will launch by early 2026. This program will enable the City to engage with interested residents to acquire a limited number of flood-vulnerable properties through voluntary buyouts in communities that cannot be protected from significant flooding risks by other measures.

While this program is still in early stages of development, the needs of Jewel Streets residents are being highlighted as part of the process.





### **EXISTING CONDITIONS**

#### LIMITED TRANSIT ACCESS

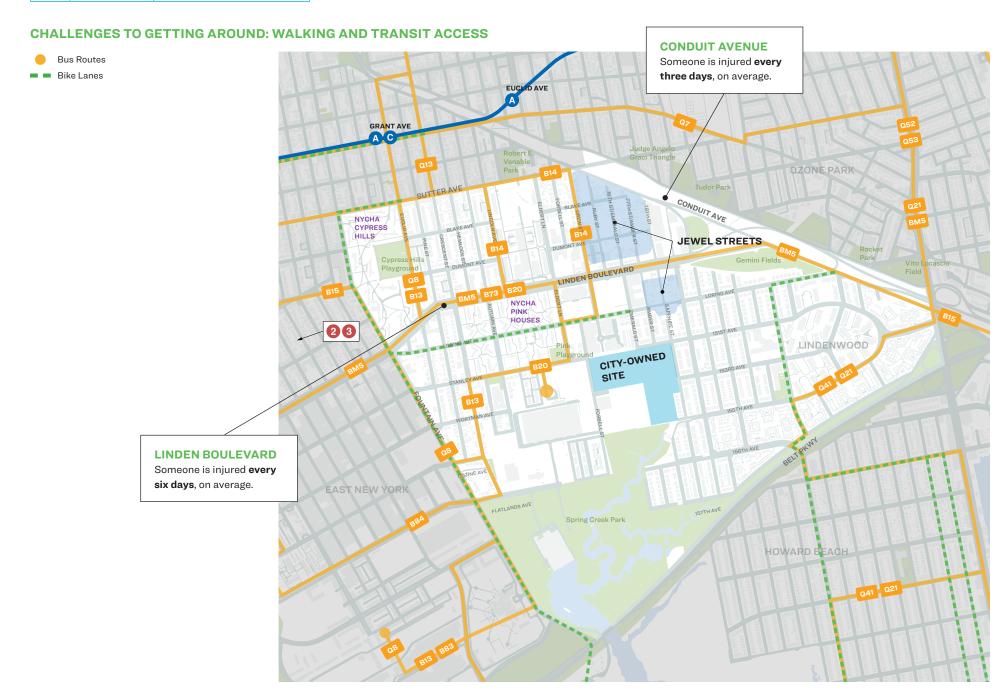
- Most of the neighborhoods surrounding the Jewel Streets are not close to the subway, with many areas over a mile from the closest stations of the A and 3 trains.
- Many residents rely on the buses serving the area to get to transit stations and job centers, such as JFK Airport and Midtown Manhattan.
- Slow and infrequent bus service adds travel challenges.



#### **UNSAFE PEDESTRIAN CONDITIONS**

- Getting around the neighborhood involves crossing wide roads with heavy traffic, like Conduit Avenue and Linden Boulevard, which can be dangerous.
- Critical locations are missing sidewalks, streets lights, and crosswalks, increasing the risk of injury.





### **STRATEGIES**



Reducing the number of traffic lanes can create more space for people to walk and bike safely or take the bus (Grand Concourse and East 149th Street, Bronx)

1

#### Explore ways to make it safer and easier for pedestrians, cyclists, and vehicles to get around

DOT has started outreach on a plan to re-envision Linden Boulevard from Fountain Avenue to Conduit Avenue to promote faster bus service and improve pedestrian safety.



Existing conditions on Ruby Street and proposed improvements



#### Build missing sidewalks and streets in the Jewel Streets to improve safety and connectivity in the neighborhood

When the new sewer system is installed in the Jewel Streets, all the streets will be rebuilt with new roadbeds, sidewalks, and more street trees, where possible.



The MTA is receiving residents' comments on the Brooklyn Bus Network Redesign Draft Plan



## Improve transit access to important places in the borough and the city

Through the MTA's Brooklyn Bus
Network Redesign Draft Plan, the
current B15 would be complemented
by the proposed B55 Crosstown
route, a new select bus. This
would speed up service to other
neighborhoods and job centers.

The MTA is receiving residents' comments on Brooklyn's Bus Network Redesign Draft Plan.

# BUS AND SAFETY IMPROVEMENTS ON LINDEN BOULEVARD

DOT is planning to make pedestrian safety and bus service improvements on Linden Boulevard between Fountain and Conduit avenues. Community conversations about the improvements started in October 2024 and will continue through spring 2025.

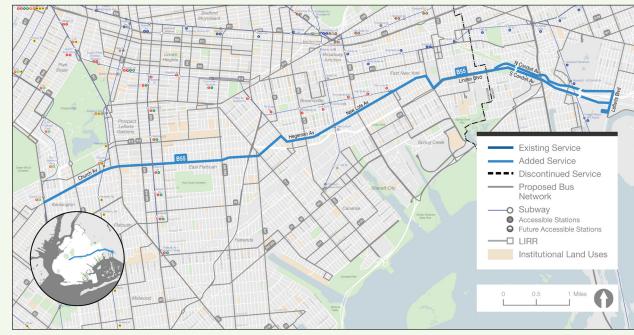
#### **BUS IMPROVEMENTS**

The MTA's Brooklyn Bus Network Redesign Draft Plan identified the current B15 as a route that needed improvement. It would be complemented by the new, faster B55 Crosstown bus with fewer stops. The new route would make it quicker for residents to travel east to JFK Airport and west to Brooklyn neighborhoods like Kensington and Flatbush.

DOT's proposed bus priority improvements below would support all bus routes on this segment of Linden Boulevard, including the proposed B55 crosstown bus:

- Implement dedicated bus lanes along the Linden Boulevard median to keep buses out of traffic congestion and prevent rightturning vehicles from slowing bus service.
- Build new ADA-accessible bus boarding areas along the median, improving conditions for people waiting for the bus.

#### PROPOSED B55 ROUTE: KENSINGTON TO JFK



The proposed B55 Crosstown bus route (Kensington - JFK Airport) in MTA's Brooklyn Bus Network Redesign Draft Plan.



Visit the QR code for more information about the MTA's Brooklyn Bus Network Redesign process.

#### **SAFETY IMPROVEMENTS**

Woodhaven Boulevard, Queens: A street that underwent a similar safety and transit improvements to those planned for Linden Boulevard.



DOT will enhance pedestrian safety by implementing painted markings and concrete features to shorten crossings and improve visibility at selected intersections. Creating bus-only lanes will improve bus service, user accessibility, and road safety by lowering speed. Implement dedicated bus lanes with ADA-accessible boarding areas along the Linden Blvd median to keep buses out of traffic congestion and prevent double-parked or right-turning vehicles from slowing bus service.

## TIMELINE FOR IMPROVEMENTS 4



\*To Community Boards, Electeds, Community Organizations. \*\*DOT is investigating potential for capital projects to build upon the 2025 project.







### **EXISTING CONDITIONS**

- Along Linden Boulevard and in the Jewel Streets, there are many vacant lots.
- The significant grade changes and lack of sewers in the Jewel Streets can make redevelopment challenging.
- Many lots are overgrown and are used for storing trash, construction material, and vehicles, or other industrial uses. These lots can be a health risk and make residents feel unsafe.
- The neighborhood does not have enough stores and restaurants, and many residents leave the neighborhood for basic services.
- Residents would like to see vacant lots turned into places to live, shop, eat, and gather closer to home.

#### **VACANT AND UNDERUTILIZED LAND**

This map shows the location of vacant and underutilized land in the neighborhood and where there might be potential to bring in new housing, parks, or places to shop. Some vacant existing City-owned lots, like the Lincoln-Wortman site, are being redeveloped with affordable homes, and other lots present new opportunities for redevelopment.



### **STRATEGIES**

### CREATING A FRAMEWORK FOR THE FUTURE

- The planning framework summarizes the goals we heard from community members about how new development could replace vacant lots and bring in new affordable housing, businesses, community services, and parks.
- Encouraging redevelopment in and around the Jewel Streets will require careful planning, action, and ongoing investments.
- Planning for existing residents and potential new development starts with installing a drainage system in the Jewel Streets.
- To encourage new development close to transit and on commercial streets, the City could change the laws that control what kind of buildings can be built where, also known as zoning.



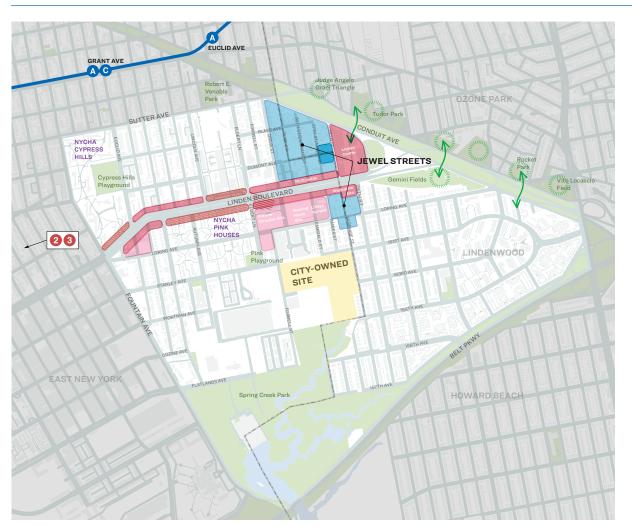
Green roofs at Linden Terrace



Existing residences on Dumont Avenue

### Develop a plan that encourages redevelopment of vacant land to better serve the community

### **PLANNING FRAMEWORK**





#### **COMMUNITY HUB**

Encourage opportunities for higher density mixeduse development that allow housing and multistory retail, services, and community facilities.



### ACTIVE MIXED-USE CORRIDOR

Support medium density mixed use development with housing above stores, restaurants, services, and community spaces.



### RESILIENT MIXED-USE COMMUNITY ON CITY-OWNED LAND

Redevelop a vacant Cityowned site with resilient affordable housing, community spaces, new streets, and improved flood protections.



### INCREASE CONNECTIVITY, SAFETY, AND OPEN SPACE

Safer connections and access to transit. Reclaim median space on Conduit Avenue for public use.



### ALLOW COMMERCIAL USES

Allow for future stores, restaurants, and services where they are not allowed today.



### REDUCE FLOODING AND IMPROVE QUALITY OF LIFE

See Jewel Streets Planning framework for more detail



### GREEN INFRASTRUCTURE

Potential bluebelt location.

### **STRATEGIES**

#### **JEWEL STREETS PLANNING FRAMEWORK**

Given the complexity of the issues in the Jewel Streets and the area's vulnerability to flooding, the City is taking a careful approach to planning by:

- Strengthening enforcement against illegal dumping, illegally parked cars, and squatting.
- Installing new sewers and naturebased drainage solutions to reduce flooding.
- Building new streets and sidewalks to better connect the area to transit and services and make it safer to walk, bike, and drive.
- Supporting redevelopment of vacant lots or lots used for industrial and storage uses where planned infrastructure can support new development.





#### **RUBY STREET**

Support development of a more active residential street on Ruby with improved streets and sidewalks between Linden Boulevard and Conduit Avenue.



#### **NORTH DUMONT**

In the hardest to access, lowest lying part of the neighborhood, strengthen safety and connections to surrounding areas.



#### **LINDEN AND DUMONT AVENUE**

Plan for the side streets close to Linden to serve as a transition between larger buildings on Linden and smaller homes on neighborhood streets.



#### **BLUEBELT (POTENTIAL)**

Build a pond for water to drain into in the lowest lying part of the neighborhood and open the pond to the public with walking paths, green spaces, and seating areas.



### **SOUTH JEWEL STREETS**

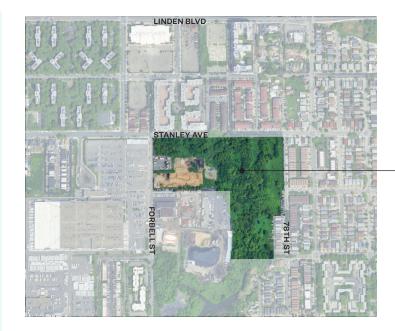
Evaluate different options for a new drainage system to reduce flooding south of Linden Boulevard.

Identify ways to use natural systems to drain to reduce flooding south of Linden Boulevard.

Improve housing stability for South Jewel Streets residents as drainage systems are developed.

### DEVELOP A RESILIENT MIXED-USE COMMUNITY ON THE CITY-OWNED SITE

- Better connect the neighborhoods south of Linden Boulevard by creating new streets and paths through the City-owned site.
- Develop a mix of new affordable small homes and apartment buildings with retail and community spaces, like childcare and after-school programming.
- Explore opportunities to create and maintain new open space.
- Invest in on-site flood protection measures that benefit both the new development and the broader neighborhood.



City-owned site

This is one example of possible futures for the City-owned site, which could include new street connections and a mix of affordable housing, retail, open space, and green infrastructure to reduce flooding.

MIXED USE

RESIDENTIAL

OPEN SPACE

NEIGHBORHOOD CONNECTOR

#### POSSIBLE USES ON THE CITY-OWNED SITE



### MAJOR HABITAT RESTORATION IN SPRING CREEK PARK

Directly south of the 17-acre City-owned site, New York City and the federal government are investing \$29 million to restore and enhance over 40 acres of wetlands around Spring Creek. The restoration work is scheduled to begin early in 2025 and last for two years.

Following the habitat restoration, NYC Parks plans to improve the park edges and eventually design new public access to the area, including walking paths and views of Spring Creek and Jamaica Bay.

The timeframe and funding for access implementation are yet to be determined.



#### SPRING CREEK NORTH ECOSYSTEM RESTORATION PROJECT

Brooklyn and Queens, NY

- PARKS PROPERTY
- UPLAND HABITAT RESTORATION
- UPLAND PLACEMENT
- UPLOAD TO WETLAND CONVERSION
- THIN LAYER PLACEMENT





### **PROJECT SPOTLIGHT**



### New Affordable Housing at Linden Terrace

- This 100% affordable housing development with 500 apartments was completed in 2023.
- When the first residents moved in, rents were as low as \$500 for a onebedroom and \$700 for a three-bedroom apartment.
- Benefits for the larger community include a ground-floor Planet Fitness and sustainability measures like green roofs and stormwater retention tanks that help prevent the neighborhood's sewer system from overflowing during storms.



## Affordable Housing with Health and Youth Services at 581 Grant Avenue

- Approximately 170 new affordable rental apartments in the neighborhood as well as a health and wellness center and space for the Bangladeshi American Community Development and Youth Services (BACDYS), a local non-profit that provides low-income families with job training, and community services.
- Includes a pedestrian passageway to the Grant Avenue A-train station along with publicly accessible open space.
- This project is currently under public review, also known as the Uniform Land Use Review Procedure (ULURP). Brooklyn Community Board 5 and the Brooklyn Borough President recommended approving this project. Once project receives final approval and financing, construction can begin.



### New Affordable Home Ownership Coming to Lincoln Ave

- A 100% affordable homeownership project will bring approximately
   60 co-ops to the neighborhood to increase homeownership opportunities.
- Will replace a vacant lot on the corner of Lincoln and Wortman avenues with three-story buildings.



### **EXISTING CONDITIONS**

Residents need improved access to healthy food, job training, entrepreneurship support, youth services, and mental health services.

While unemployment rates in both the Brooklyn and Queens sides of the neighborhood are approximately 7%, the amount that households make varies, with Queens' households making significantly more than Brooklyn households.

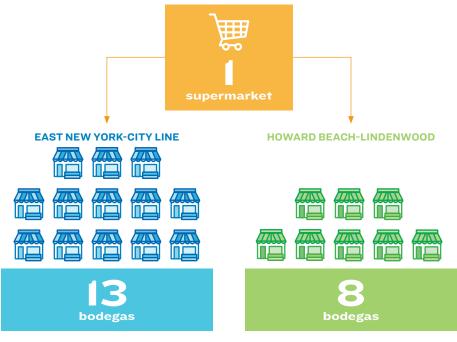
### MEDIAN HOUSEHOLD INCOME



Data Source: NTA BK0505, QN 1003. ACS Data 2008-2012, 2018-2021

 The community needs workforce and business services, but existing resources and centers are located far away. • A lack of fresh food in the neighborhood poses health and quality of life concerns. For every one supermarket, there are 13 bodegas on the Brooklyn side of the study area, and 8 on the Queens side. Bodegas often carry a smaller range of food items, primarily processed items, at a higher price than supermarkets.

### SUPERMARKET TO BODEGA RATIO



Data Source: Supermarket to Bodega Ratio: New York State Department of Agriculture and Markets, October 2016

### **STRATEGIES**



1

# Support existing small businesses and encourage local business ownership and growth

Explore ways to support existing and new small businesses, including providing connections to the closest Business Solutions Center (90-27 Sutphin Boulevard, Queens) for free resources, which include commercial lease assistance and financing assistance.

2

## Increase the amount of fresh, affordable food in the neighborhood



### **SPOTLIGHT**

### **SHOP HEALTHY NYC**

Shop Healthy aims to promote healthy food in neighborhoods in need of healthier options, such as East New York, by offering local food stores technical assistance around stocking and promoting healthy products.



Adopt a Shop is a guide to work with local stores through the Shop Healthy Program

### **SPOTLIGHT**

#### **GREEN CARTS**

Green Carts are food carts and trucks that bring fresh fruits, vegetables, and other healthy foods to neighborhoods that lack access to fresh produce. The Jewel Streets are within one of the designated Green Cart areas. For more information on becoming a Green Cart vendor, visit nyc.gov/GreenCarts.



Services and trainings are available at local public libraries such as the Brooklyn Public Library at Cypress Hills.



### Make it easier for residents to get jobs by improving access to social services and workforce development training programs.

Support residents' job searches by improving access to social and workforce services, including the nearby east New York Workforce1 Center (2619 Atlantic Avenue, Brooklyn), Council for airport opportunity, and possible additional recruitment and training programs.

### **RESOURCES**

#### **EAST NEW YORK WORKFORCEI CENTER**

2619 Atlantic Avenue, Brooklyn 646-606-0301

- The NYC Department of Small Business Services (SBS) Workforce1 Careers System prepares and connects New Yorkers to job and training opportunities through job readiness programs and connecting jobseekers to a network of employers ready to hire. Workforce1 has locations across NYC, including in East New York. It also provides resources remotely.
- Services include connection to job opportunities, recruitment events, and job search resources; resume and interview workshops; and job training referrals in growing fields including food service, health care, manufacturing and construction, media and entertainment, and tech.

WORKFORCE 1





#### QUEENS BUSINESS SOLUTIONS CENTER

90-27 Sutphin Boulevard, Queens 718-570-8500

- Part of SBS's network of Business Solutions Centers across the city that help entrepreneurs to start, grow, and expand their small businesses.
- Entrepreneurs can access free services including business courses, connection to financing assistance, support in negotiating a commercial lease, help with M/WBE certification, and more.

#### **COUNCIL FOR AIRPORT OPPORTUNITY**

9004 161st Street, #301, Jamaica 718-523-7100

- The Council for Airport Opportunity (CAO) recruits and refers individuals to job opportunities at the nearby JFK Airport in hospitality, food service, and ground services – along with other aviation-related industries.
- JFK Airport is undergoing a \$19 billion transformation that includes the construction of new terminals, a ground transportation center, and roadway improvements.
- This expansion will create significant job opportunities for residents to tap into.

COMING SOON

### **GRANT AVENUE**

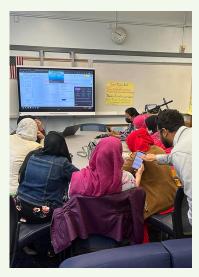
Health & Wellness Center, Workforce Development, and After School Services

- A new family health and wellness center at 581 Grant Avenue will bring health, workforce development, and youth services to the neighborhood.
- Bangladeshi American Community Development and Youth Services (BACDYS) and BMS Family Health & Wellness Center will operate the space on the ground floor of a new affordable housing development next to the Grant Avenue A train station.
- BACDYS will provide job training, after-school care, and other social services.
- BMS will operate a healthcare facility open to all, regardless of the patient's ability to pay.









Need Help?

If you or someone you know needs mental and/or emotional health support now, call or text 988 or chat 988lifeline.org

# STAY INVOLVED!

The planning process isn't over!



Sign up for emails to get project updates



Visit our website nyc.gov/JewelStreets for updates on upcoming events



Keep an eye out for our neighborhood plan in summer 2025!

Have a question? Please email us directly at jewelstreetsplan@hpd.nyc.gov





Councilmember Chris Banks Councilmember Joann Ariola







nyc.gov/JewelStreets





