



1.0 BOROUGH OF PROSPECT PARK

This jurisdictional annex to the Passaic County Hazard Mitigation Plan (HMP) provides information to assist public and private sectors in the Borough of Prospect Park with reducing losses from future hazard events. This annex is not guidance of what to do when a disaster occurs; its focus is on actions that can be implemented prior to a disaster to reduce or eliminate damage to property and people. The annex presents a general overview of Prospect Park, describes who participated in the planning process, assesses Prospect Park’s risk, vulnerability, and capabilities, and outlines a strategy for achieving a more resilient community.

1.1 HAZARD MITIGATION PLANNING TEAM

The Borough of Prospect Park identified primary and alternate HMP points of contact and developed this plan over the course of several months, with input from many Borough departments. The Office of Emergency Management Coordinator represented the community on the Passaic County HMP Planning Partnership and supported the local planning process by securing input from persons with specific knowledge to enhance the plan. All departments were asked to contribute to the annex development through reviewing and contributing to the capability assessment, reporting on the status of previously identified actions, and participating in action identification and prioritization.

Table 2-1 summarizes Borough officials who participated in the development of the annex and in what capacity. Additional documentation of the Borough’s planning activities through Planning Partnership meetings is included in Volume I.

Table 2-1. Hazard Mitigation Planning Team

Primary Point of Contact	Alternate Point of Contact
Name/Title: Ariosto Rodriguez, OEM Coordinator Address: 106 Brown Avenue, Prospect Park, NJ 07508 Phone Number: (754) 226-7080 Email: prospectparkoem@prospectpark.net	Name/Title: Intashan Chowdhury, Business Administrator Address: 106 Brown Avenue, Prospect Park, NJ 07508 Phone Number: (973) 790-7900 Email: chowdhuryi@prospectpark.net
National Flood Insurance Program Floodplain Administrator	
Name/Title: Ariosto Rodriguez, OEM Coordinator Address: 106 Brown Avenue, Prospect Park, NJ 07508 Phone Number: (754) 226-7080 Email: prospectparkoem@prospectpark.net	
Additional Contributors	
Name/Title: Ariosto Rodriguez, OEM Coordinator Method of Participation: Participated in Planning Partnership; Attended Planning Partnership Kickoff; Provided information on hazard history, capabilities, NFIP program, building permits, previous mitigation actions, and critical facilities.	
Name/Title: Arsalan Gilani, Borough Engineer Method of Participation: Attended Planning Partnership Kickoff.	
Name/Title: Steve Damiano, Police Department Method of Participation: Attended Planning Partnership Kickoff.	
Name/Title: Walter Richmond, Police Department Method of Participation: Attended Planning Partnership Kickoff.	
Name/Title: Yeisy Reyes, Deputy OEM Coordinator Method of Participation: Attended Planning Partnership Kickoff.	



Primary Point of Contact	Alternate Point of Contact
Name/Title: George Stout, Assistant Superintendent of Department of Public Works Method of Participation: Provided information on previous mitigation action status and NFIP program.	
Name/Title: Mike Hafner, Zoning Official, Building Department Method of Participation: Provided building permit data.	
Name/Title: Debbie Buchanan, Chief Financial Officer Method of Participation: Provided information about damages and losses from previous hazard events.	

1.2 COMMUNITY PROFILE

1.2.1 Brief History

The early Dutch settlements in the area built a strong sense of community that has grown alongside the Borough's growth. The Prospect Park Quarry was opened in 1901, the same year as the Borough's incorporation as an independent municipality. The Quarry remained opened and owned by multiple families and companies until the 1980's. After its closure, Tilcon employed a mineral collector to identify and preserve minerals and crystals that can be seen on display at the Smithsonian, the American Museum of Natural History and the Paterson Museum.

1.2.2 Location

According to the U.S. Census Bureau, the Borough has a total land area of 0.478 square miles, of which 0.475 square miles is land and 0.003 square miles is water. It is bordered by the Borough of Haledon to the north and west, City of Paterson to the South, and the Passaic River to the east.

1.2.3 Governing Body Format

Prospect Park is governed by a Borough Council and Mayor that are elected, as well as the Borough Administrator and Clerk and several boards and committees focusing on specific topics, such as health and land use.

1.2.4 Population and Social Vulnerability

According to the U.S. Census, the 2020 population for Prospect Park was 6,372 an 8.6 percent increase from the 2010 Census.

Research has shown that some populations are at greater risk from hazard events because of decreased resources or physical abilities. These populations can be more susceptible to hazard events based on a number of factors including their physical and financial ability to react or respond during a hazard, and the location and construction quality of their housing. Data from the 2020 U.S. Census indicates that 8.3 percent of the population is 5 years of age or younger, 9.9 percent is 65 years of age or older, 11.3 percent is non-English speaking, 17.1 percent is below the poverty threshold, and 14.3 percent is considered disabled.



ALICE in Passaic County

ALICE is an acronym for Asset Limited, Income Constrained, Employed – households that earn more than the Federal Poverty Level, but less than the basic cost of living for the County. While conditions have improved for some households, many continue to struggle, especially as wages fail to keep pace with the rising cost of household essentials (housing, child care, food, transportation, health care, and a basic smartphone plan). Households below the ALICE Threshold – ALICE households plus those in poverty – can't afford the essentials.

According to 2021 Point-in-Time-Data from ALICE, 32% of the 177,063 households in Passaic County are ALICE households (compared to the state average of 26%). The median household income in Passaic is \$75,430, and the County sees a labor force participation rate of 66%. Passaic County faces low household income compared to the state average of \$89,296 and is on par with the state average of 66% for labor force participation rates. 15% of Passaic households live in poverty, which exceeds the state average of 10%.

1.3 JURISDICTIONAL CAPABILITY ASSESSMENT AND INTEGRATION

Prospect Park performed an inventory and analysis of existing capabilities, plans, programs, and policies that enhance its ability to implement mitigation strategies. Volume I describes the components included in the capability assessment and their significance for hazard mitigation planning. The jurisdictional assessment for this annex includes analyses of the following:

- Planning and regulatory capabilities
- Development and permitting capabilities
- Administrative and technical capabilities
- Fiscal capabilities
- Education and outreach capabilities
- Classification under various community mitigation programs
- Adaptive capacity to withstand hazard events

For a community to succeed in reducing long-term risk, hazard mitigation must be integrated into day-to-day local government operations. As part of the hazard mitigation analysis, planning and /policy documents were reviewed and each jurisdiction was surveyed to obtain a better understanding of their progress toward plan integration. Development of an updated mitigation strategy provided an opportunity for Prospect Park to identify opportunities for integrating mitigation concepts into ongoing Borough procedures.

1.3.1 Planning and Regulatory Capability and Integration

Table 2-2 summarizes the planning and regulatory tools that are available to Prospect Park.



Table 2-2. Planning and Regulatory Capability and Integration

	Jurisdiction has this? (Yes/No)	Citation and Date (code chapter or name of plan, date of enactment or plan adoption)	Authority (local, county, state, federal)	Responsible Person, Department or Agency
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CODES, ORDINANCES, & REGULATIONS

Building Code	Yes	State Uniform Construction Code Act (N.J.S. 52:27D-119 et seq.); Chapter 131 – Buildings, Unfit; Chapter 146 Construction Codes, Uniform	State and Local	Construction Official, Building Subcode Official, Plumbing Subcode Official, Electrical Subcode Official, Fire Protection Subcode Official
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How has or will this be integrated with the HMP and how does this reduce risk?

Chapter 131: The existence and occupation of dwellings in the Borough of Prospect Park which are unfit for human habitation are inimical to the welfare and dangerous and injurious to the health and safety of the residents of the Borough of Prospect Park, and a public necessity exists for the repair, closing or demolition of such dwellings.

Chapter 146: There is hereby established in the Borough of Prospect Park a State Uniform Construction Code Enforcing Agency to be known as the "Construction Code Enforcing Agency of the Borough of Prospect Park," consisting of a Construction Official, Building Subcode Official, Plumbing Subcode Official, Electrical Subcode Official, Fire Protection Subcode Official and such other subcode officials for such additional subcodes as the Commissioner of the Department of Community Affairs, State of New Jersey, shall hereafter adopt as part of the State Uniform Construction Code. The Construction Official shall be the chief administrator of the Enforcing Agency. The Plumbing Subcode Official shall be the Plumbing Inspector as appointed by the Board of Health.

Zoning/Land Use Code	Yes	Chapter 235 Land Development, Part 6 – Zoning	Local	Zoning Officer
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How has or will this be integrated with the HMP and how does this reduce risk?

The purposes of this chapter are to establish a pattern for the use of land and buildings based on the land use element of the Master Plan, to implement the Master Plan and to encourage municipal action to guide the appropriate and orderly development of land in a manner which will promote the public health, safety, morals and general welfare of the people. This chapter is intended to regulate the use of land within zoning districts; secure safety from fire, flood, panic, and other natural and man-made disasters; provide adequate light, air, and open spaces; limit and restrict buildings and structures to specified zones and regulate buildings and structures according to their type and the nature and extent of their use, and regulate the nature and extent of the use of land for trade, industry, residence, open space or other purposes; regulate the bulk, height, number of stories, and size of buildings and other structures; avoid a conflict with the development and general welfare of neighboring municipalities, the county and the state; establish appropriate population densities and concentrations contributing to the well-being of persons, neighborhoods, communities and regions and the preservation of the environment; provide sufficient space for residential, recreational, commercial and industrial uses and open space; encourage the location and design of transportation routes which will promote the free flow of traffic while discouraging the location of such facilities and routes which result in congestion or blight; promote a desirable visual environment; promote the conservation of open space and valuable natural resources and to prevent urban sprawl and degradation of the environment through improper use of land; and encourage coordination of various public and private procedures and activities shaping land development with a view of lessening the cost of such development and to the more efficient use of land.

Subdivision Code	Yes	Chapter 235– Land Development	Local	Planning and Engineering
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How has or will this be integrated with the HMP and how does this reduce risk?

Ensures safe and uniform construction and permitting of approved facilities. Sets standards for submission and review of subdivision plats.



	Jurisdiction has this? (Yes/No)	Citation and Date (code chapter or name of plan, date of enactment or plan adoption)	Authority (local, county, state, federal)	Responsible Person, Department or Agency
Site Plan Code	Yes	Chapter 235 – Land Development Article XV Plat Design Standards for Site Plans and Article XVIII Construction Permits, Site Plan Approvals, and Variances Outstanding	Local	Planning, Engineering, and Zoning Officer
How has or will this be integrated with the HMP and how does this reduce risk? Sets standards for site plans and approval process for site plans.				

Stormwater Management Code	Yes	Chapter 234 Land Development, Article XXIX Stormwater Control; Chapter 354 – Stormwater Control; Chapter 356 – Stormwater Management	Local	Borough Engineer
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How has or will this be integrated with the HMP and how does this reduce risk?

Chapter 234 Article XXIX: It is the purpose of this article to establish minimum stormwater management requirements and controls for "major development."

Chapter 354: The purpose of this chapter is to establish minimum stormwater management requirements and controls for major development.

Chapter 356: Establishes restrictions to prevent contamination of stormwater runoff from yard waste, pet waste, fertilizers, etc. and prohibits illicit connections.

Post-Disaster Recovery/ Reconstruction Code	No	-	-	-
How has or will this be integrated with the HMP and how does this reduce risk? N/A				

Real Estate Disclosure Requirements	Yes	Senate Bill 3110; P. L. 2023, c. 93, July 3, 2023	State	Sellers and Landlords of commercial or residential property
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How has or will this be integrated with the HMP and how does this reduce risk?

For leases, the law amends the New Jersey Truth-in-Renting Act, N.J.S.A. 46:8-43 et seq., to require every landlord to notify in writing each of the landlord's tenants, prior to lease signing or renewal, whether the property is located in the Federal Emergency Management Agency (FEMA) Special Flood Hazard Area ("100-year floodplain") or Moderate Risk Flood Hazard Area ("500-year floodplain") and if the landlord has actual knowledge that the rental premises or any portion of the parking areas of the real property containing the rental premises has been subjected to flooding. The law does not apply to (1) landlords who lease commercial space or residential dwellings for less than one month, (2) residential dwellings in a premises containing not more than two units, (3) owner-occupied premises containing not more than three units, or (4) hotels, motels, or other guest houses serving transient or seasonal guests for a period of less than 120 days.

The model notice is to contain the heading "Flood Risk" and questions for the landlord to answer regarding the landlord's actual knowledge of past flooding of the property. The questions regarding the property being in a FEMA Special or Moderate Risk Flood Hazard Area shall not contain the option for "unknown." To determine how the questions are to be answered, FEMA's current flood insurance rate maps for the leased premises area must be consulted. The landlord will be required to answer whether the rental premises or any portions of the parking areas of the real property containing the rental premises ever experienced any flood damage, water seepage, or pooled water due to a natural flood event and, if so, the number of times that has occurred.



	Jurisdiction has this? (Yes/No)	Citation and Date (code chapter or name of plan, date of enactment or plan adoption)	Authority (local, county, state, federal)	Responsible Person, Department or Agency
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The notice to residential tenants must also indicate that flood insurance may be available to renters through FEMA’s National Flood Insurance Program to cover their personal property and contents in the event of a flood and that standard renter’s insurance does not typically cover flood damage.

For sales, the law also amends the New Jersey Consumer Fraud Act, N.J.S.A. 56:8-1 et seq., to require sellers of real property to disclose, on the property condition disclosure statement, whether the property is located in the FEMA Special or Moderate Risk Flood Hazard Area and any actual knowledge of the seller concerning flood risks of the property to the purchaser before the purchaser becomes obligated under any contract for the purchase of the property.

The disclosure statement must contain the heading “Flood Risk” and ask the seller the following questions:

- Is any or all of the property in the Special Flood Hazard Area (“100-year floodplain”) or a Moderate Risk Flood Hazard Area (“500-year floodplain”) according to FEMA’s current flood insurance rate maps?
- Is the property subject to any requirement under federal law to obtain and maintain flood insurance on the property? Properties in the Special Flood Hazard Area with mortgages from federally regulated or insured lenders are required to obtain and maintain flood insurance.
- Have you ever received assistance from, or are you aware of any previous owners receiving assistance from FEMA, the U.S. Small Business Administration, or any other federal disaster flood assistance for flood damage on the property? For properties that have received flood disaster assistance, the requirement to obtain flood insurance passes down to all future owners.
- Is there flood insurance on the property? A standard homeowner’s insurance policy typically does not cover flood damage.
- Is there a FEMA elevation certificate available for the property? If so, it must be shared with the buyer. An elevation certificate is a FEMA form, completed by a licensed surveyor or engineer, that provides critical information about the flood risk of the property and is used by flood insurance providers to determine the appropriate insurance rating for the property.
- Have you ever filed a claim for flood damage to the property with any insurance provider? If the claim was approved, what was the amount received?
- Has the property experienced any flood damage, water seepage, or pooled water due to a natural flood event, such as heavy rainfall, coastal storm surge, tidal inundation, or river overflow? If so, how many times?

This law went into effect in March 2024 during the planning process of this plan update.

Growth Management	No	-	-	-
How has or will this be integrated with the HMP and how does this reduce risk? N/A				
Environmental Protection Ordinance(s)	Yes	Chapter 385 Trees	Local	Shade Tree Commission
How has or will this be integrated with the HMP and how does this reduce risk? Chapter 385: Establishes the Shade Tree Commission, requirements for tree removals.				



	Jurisdiction has this? (Yes/No)	Citation and Date (code chapter or name of plan, date of enactment or plan adoption)	Authority (local, county, state, federal)	Responsible Person, Department or Agency
Flood Damage Prevention Ordinance	Yes	Chapter 235 – Land Development, Part 7 Flood Hazard Areas	Local	Floodplain Manager
<p>How has or will this be integrated with the HMP and how does this reduce risk? It is the purpose of this article to promote the public health, safety and general welfare and to minimize public and private losses due to flood conditions in specific areas by provisions designed to:</p> <ul style="list-style-type: none"> A. Protect human life and health; B. Minimize expenditure of public money for costly flood-control projects; C. Minimize the need to rescue and relief efforts associated with flooding and generally undertaken at the expense of the general public; D. Minimize prolonged business interruption; E. Minimize damage to public facilities and utilities such as water and gas mains, electric, telephone and sewer lines, streets, bridges located in areas of special flood hazard; F. Help maintain a stable tax base by providing for the sound use and development of areas of special flood hazard so as to minimize future flood-blight areas; G. Ensure that potential buyers are notified that property is in an area of special flood hazard; and H. Ensure that those who occupy the areas of special flood assume responsibility for their actions. <p>The ordinance does not conform with the NJDEP’s model code coordinated ordinance and will require update.</p>				
Wellhead Protection	No	-	-	-
<p>How has or will this be integrated with the HMP and how does this reduce risk? N/A</p>				
Emergency Management Ordinance	Yes	Chapter 35 Fire Department, Chapter 50 Police Department	Local	Borough Council
<p>How has or will this be integrated with the HMP and how does this reduce risk? Chapter 35: Establishes the Fire Department and Auxiliary and appoints Fire Director Chapter 50: Establishes the Police Department</p>				
Climate Change Ordinance	No	-	-	-
<p>How has or will this be integrated with the HMP and how does this reduce risk? N/A</p>				
Other	No	-	-	-
<p>How has or will this be integrated with the HMP and how does this reduce risk? N/A</p>				
PLANNING DOCUMENTS				
General/Comprehensive Plan	Yes	Borough of Pompton Lakes Master Plan Reexamination, 2021	Local	Planning Department
<p>How has or will this be integrated with the HMP and how does this reduce risk? The Borough adopted its last master plan in June 2000 and reexamined in 2009 and 2021. The Plan includes a goal to continue to evaluate and improve storm water structures to meet the current and future needs of the Borough.</p>				
Capital Improvement Plan	Yes	Borough of Pompton Lakes Master Plan Reexamination, 2021	Local	Planning Department
<p>How has or will this be integrated with the HMP and how does this reduce risk? Encourages Borough actions to guide the appropriate use or development of all lands in Prospect Park which will promote public health, safety, morals and general welfare, while securing the public from fire, flood, panic and other natural and manmade disasters.</p>				



	Jurisdiction has this? (Yes/No)	Citation and Date (code chapter or name of plan, date of enactment or plan adoption)	Authority (local, county, state, federal)	Responsible Person, Department or Agency
Disaster Debris Management Plan How has or will this be integrated with the HMP and how does this reduce risk? N/A	No	-	-	-
Floodplain Management or Watershed Plan How has or will this be integrated with the HMP and how does this reduce risk? N/A	No	-	-	-
Stormwater Management Plan How has or will this be integrated with the HMP and how does this reduce risk?	Yes	Stormwater Management Plan, 2017	Local	Borough Engineer
Stormwater Pollution Prevention Plan How has or will this be integrated with the HMP and how does this reduce risk?	Yes	Municipal Stormwater Pollution Plan	Local	Borough Engineer
Open Space Plan How has or will this be integrated with the HMP and how does this reduce risk? N/A	No	-	-	-
Urban Water Management Plan How has or will this be integrated with the HMP and how does this reduce risk? N/A	No	-	-	-
Habitat Conservation Plan How has or will this be integrated with the HMP and how does this reduce risk? N/A	No	-	-	-
Economic Development Plan How has or will this be integrated with the HMP and how does this reduce risk? N/A	No	-	-	-
Community Wildfire Protection Plan How has or will this be integrated with the HMP and how does this reduce risk? N/A	No	-	-	-
Community Forest Management Plan How has or will this be integrated with the HMP and how does this reduce risk? N/A	No	-	-	-
Transportation Plan How has or will this be integrated with the HMP and how does this reduce risk? N/A	No	-	-	-
Agriculture Plan How has or will this be integrated with the HMP and how does this reduce risk? N/A	No	-	-	-



	Jurisdiction has this? (Yes/No)	Citation and Date (code chapter or name of plan, date of enactment or plan adoption)	Authority (local, county, state, federal)	Responsible Person, Department or Agency
Climate Action/ Resilience/Sustainability Plan How has or will this be integrated with the HMP and how does this reduce risk? N/A	No	-	-	-
Tourism Plan How has or will this be integrated with the HMP and how does this reduce risk? N/A	No	-	-	-
Business/ Downtown Development Plan How has or will this be integrated with the HMP and how does this reduce risk? N/A	No	-	-	-
Other How has or will this be integrated with the HMP and how does this reduce risk? N/A	No	-	-	-
RESPONSE/RECOVERY PLANNING				
Emergency Operations Plan How has or will this be integrated with the HMP and how does this reduce risk? Sets procedures to respond to various disasters and emergencies.	Yes	Emergency Operations Plan	Local	OEM
Continuity of Operations Plan How has or will this be integrated with the HMP and how does this reduce risk? N/A	No	-	-	-
Substantial Damage Response Plan How has or will this be integrated with the HMP and how does this reduce risk? N/A	No	-	-	-
Threat and Hazard Identification and Risk Assessment How has or will this be integrated with the HMP and how does this reduce risk? N/A	No	-	-	-
Post-Disaster Recovery Plan How has or will this be integrated with the HMP and how does this reduce risk? N/A	No	-	-	-
Public Health Plan How has or will this be integrated with the HMP and how does this reduce risk? N/A	No	-	-	-
Other How has or will this be integrated with the HMP and how does this reduce risk? N/A	No	-	-	-

1.3.2 Development and Permitting Capability

Table 2-3 summarizes the capabilities of Prospect Park to oversee and track development.



Table 2-3. Development and Permitting Capability

	Yes/No	Comment
Do you issue development permits? <ul style="list-style-type: none"> If you issue development permits, what department is responsible? If you do not issue development permits, what is your process for tracking new development? 	Yes	- Planning and Land Use Board
Are permits tracked by hazard area? (For example, floodplain development permits.)	Yes	Engineering
Do you have a buildable land inventory? <ul style="list-style-type: none"> If you have a buildable land inventory, please describe 	No	-
Describe the level of buildout in your jurisdiction.	N/A	Borough is fully developed. State has designated "Opportunity Zone," and the only land available for redevelopment is the quarry.

1.3.3 Administrative and Technical Capability

Table 2-4 summarizes potential staff and personnel resources available to Prospect Park and their current responsibilities that contribute to hazard mitigation.

Table 2-4. Administrative and Technical Capabilities

Resources	Available? (Yes/No)	Comment (available staff, responsibilities, support of hazard mitigation)
ADMINISTRATIVE CAPABILITY		
Planning Board	Yes	The Planning/Land Use Board is authorized to adopt bylaws governing its procedural operation. It shall also have the following powers and duties: <ul style="list-style-type: none"> A. To make and adopt and from time to time amend a Master Plan for the physical development of the Borough including any areas outside its boundaries which, in the Board's judgment, bear essential relation to the planning of the Borough. B. To administer the provisions of the Land Subdivision Ordinance and Site Plan Review Ordinance of the Borough. C. To participate in the preparation and review of programs or plans by state or federal law or regulations. D. To assemble data on a continuing basis as part of a continuous planning process. E. To consider and make report to the governing body within 35 days after referral as to any proposed development regulation submitted to it and also pass upon other matters specifically referred to the Planning/Land Use Board by the Borough Council. F. When reviewing applications for approval of subdivision plats, site plans or conditional uses, to



Resources	Available? (Yes/No)	Comment (available staff, responsibilities, support of hazard mitigation)
		grant, to the same extent and subject to the same restrictions as the Zoning Board of Adjustment.
Zoning Board of Adjustment	No	-
Planning Department	No	-
Mitigation Planning Committee	No	-
Environmental Board/Commission	Yes	The Shade Tree Commission is responsible for the regulation, planting, care and control of shade and ornamental trees and shrubbery upon or in the highways, parks or parkways of the Borough of Prospect Park.
Open Space Board/Committee	No	-
Economic Development Commission/Committee	No	-
Public Works/Highway Department	Yes	Public Works and Recycling is responsible for trash and recycling and maintenance of the Borough's roads and stormwater system.
Construction/Building/Code Enforcement Department	Yes	The Construction Department is comprised of Construction, Housing Inspector, and Code Enforcement. The Housing Department provides a wide range of services including: housing and property maintenance code enforcement for both residential and commercial properties, investigation of illegal housing, zoning code enforcement, certificate of occupancy; commercial and residential.
Emergency Management/Public Safety Department	Yes	The Borough of Prospect Park Office of Emergency Management (OEM) works to mitigate, and plan and prepare for emergencies; educate the public about preparedness, coordinate emergency response and recovery efforts, collect and disseminate critical information ,and seek funding opportunities in support of the overall preparedness of the Borough of Prospect Park. To accomplish this mission, OEM maintains disciplined staff of emergency management personnel, including responders, planners, administrative and support staff, to identify and respond to various hazards.
Maintenance programs to reduce risk (stormwater maintenance, tree trimming, etc.)	Yes	DPW – 250 storm basins are inspected monthly DEP – part of the stormwater
Mutual aid agreements	Yes	Public Works (Hawthorne and North Haledon, Haledon, Clifton, County, Garfield (Bergen County), Paterson, Little Falls), Fire Department, Law Enforcement, Library Services (Hawthorne)
Human Resources Manual - Do any job descriptions specifically include identifying or implementing mitigation projects or other efforts to reduce natural hazard risk?	No	-
Other	N/A	-
TECHNICAL/STAFFING CAPABILITY		



Resources	Available? (Yes/No)	Comment (available staff, responsibilities, support of hazard mitigation)
Planners or engineers with knowledge of land development and land management practices	Yes	Engineering
Engineers or professionals trained in building or infrastructure construction practices	Yes	Engineering
Planners or engineers with an understanding of natural hazards	Yes	Engineering
Staff with expertise or training in benefit/cost analysis	Yes	Engineering
Professionals trained in conducting damage assessments	No	-
Personnel skilled or trained in GIS and/or Hazus applications	Yes	Engineering and Planning
Staff that work with socially vulnerable populations or underserved communities		
Environmental scientists familiar with natural hazards	No	-
Surveyors	Yes	Engineering
Emergency manager	Yes	OEM
Grant writers	Yes	Capital Alternatives (consultant)
Resilience Officer	No	-
Other (this could include stormwater engineer, environmental specialist, etc.)	Yes	The Borough has an engineering consultant that serves as an environmental specialist. The Borough also has access to local/state water quality professionals through Passaic Valley Water.

1.3.4 Fiscal Capability

Table 2-5 summarizes financial resources available to Prospect Park.

Table 2-5. Fiscal Capabilities

Financial Resources	Accessible or Eligible to Use? (Yes/No)
Community Development Block Grants (CDBG, CDBG-DR)	Yes
Capital improvement project funding	Yes
Authority to levy taxes for specific purposes	Yes
User fees for water, sewer, gas, or electric service	No
Impact fees for homebuyers or developers of new development/homes	Yes
Stormwater utility fee	No
Incur debt through general obligation bonds	Yes
Incur debt through special tax bonds	No
Incur debt through private activity bonds	No



Financial Resources	Accessible or Eligible to Use? (Yes/No)
Withhold public expenditures in hazard-prone areas	No
Other federal or state funding programs	Yes
Open Space Acquisition funding programs	No
Other (for example, Clean Water Act 319 Grants [Nonpoint Source Pollution])	Yes – Clean Water Act 319

1.3.5 Education and Outreach Capability

Table 2-6 summarizes the education and outreach resources available to Prospect Park.

Table 2-6. Education and Outreach Capabilities

Outreach Resources	Available? (Yes/No)	Comment
Public information officer or communications office	Yes	Borough Administrator
Personnel skilled or trained in website development	No	Borough outsources the website
Hazard mitigation information available on your website	Yes	The website has information regarding local news and events, link to sign up for community and emergency notifications, and contact information for municipal departments. Information on stormwater management is included on the Public Works page.
Social media for hazard mitigation education and outreach	Yes	The Borough has a Facebook page where they post municipal information, emergency alerts, events, and countywide information
Citizen boards or commissions that address issues related to hazard mitigation	No	-
Warning systems for hazard events	Yes	Code Red - mass text, email, reverse 911; social media - Facebook; and municipal website
Natural disaster/safety programs in place for schools	No	-
Organizations that conduct outreach to socially vulnerable populations and underserved populations		
Public outreach mechanisms / programs to inform citizens on natural hazards, risk, and ways to protect themselves during such events	Yes	Newsletter, borough calendar, school calendar

1.3.6 Community Classifications

Table 2-7 summarizes classifications for community programs available to Prospect Park.

Table 2-7. Community Classifications

Program	Participating? (Yes/No)	Classification	Date Classified
Community Rating System (CRS)	No	-	-
Building Code Effectiveness Grading Schedule (BCEGS)	No	-	-



Program	Participating? (Yes/No)	Classification	Date Classified
Public Protection (ISO Fire Protection Classes 1 to 10)	Yes		
National Weather Service StormReady Certification	No	-	-
Firewise Communities classification	No	-	-
New Jersey Sustainable Jersey Community	Yes	None	N/A
Other: Organizations with mitigation focus (advocacy group, non-government)	No	-	-

N/A = Not applicable

— = Unavailable

1.3.7 Adaptive Capacity

Adaptive capacity is defined as “the ability of systems, institutions, humans and other organisms to adjust to potential damage, to take advantage of opportunities, or respond to consequences” (IPCC 2022). Each jurisdiction has a unique combination of capabilities to adjust to, protect from, and withstand a future hazard event, future conditions, and changing risk. Table 2-8 summarizes the adaptive capacity for each identified hazard of concern and the Borough’s capability to address related actions using the following classifications:

- Strong: Capacity exists and is in use.
- Moderate: Capacity might exist; but is not used or could use some improvement.
- Weak: Capacity does not exist or could use substantial improvement

Table 2-8. Adaptive Capacity

Hazard	Adaptive Capacity - Strong/Moderate/Weak
Dam and Levee Failure	Moderate
Drought	Moderate
Geologic Hazards	Moderate
Extreme Temperature	Moderate
Flood	Moderate
Severe Weather	Moderate
Severe Winter Weather	Moderate
Wildfire	Moderate

1.4 NATIONAL FLOOD INSURANCE PROGRAM COMPLIANCE

This section provides specific information on the management and regulation of the regulatory floodplain, including current and future compliance with the National Flood Insurance Program (NFIP). The floodplain administrator listed in Table 2-1 is responsible for maintaining this information.

1.4.1 NFIP Statistics

Table 2-9 summarizes the NFIP policy and claim statistics for Prospect Park.



Table 2-9. Prospect Park NFIP Summary of Policy and Claim Statistics

# Claims (Losses)	0
Total Loss Payments	\$0
# Repetitive Loss Properties (NFIP definition)	0
# Repetitive Loss Properties (FMA definition)	0
# Severe Repetitive Loss Properties (NFIP definition)	0
# Severe Repetitive Loss Properties (FMA definition)	0

NFIP Definition of Repetitive Loss: The NFIP defines a repetitive loss property as any insurable building for which two or more claims of more than \$1,000 were paid by the NFIP within any rolling 10-year period since 1978.

FMA Definition of Repetitive Loss: FEMA’s Flood Mitigation Assistance (FMA) program defines a repetitive loss property as any insurable building that has incurred flood-related damage on two occasions, in which the cost of the repair, on average, equaled or exceeded 25 percent of the market value of the structure at the time of each such flood event.

Definition of Severe Repetitive Loss: A residential property covered under an NFIP flood insurance policy and: (a) That has at least four NFIP claim payments over \$5,000 each, and the cumulative amount of such claims payments exceeds \$20,000; or (b) For which at least two separate claims payments have been made with the cumulative amount of the building portion of such claims exceeding the market value of the building. At least two of the claims must have occurred within any 10-year period, more than 10 days apart.

Source: FEMA 2024

1.4.2 Flood Vulnerability Summary

Table 2-10 provides a summary of the NFIP program in Prospect Park.

Table 2-10. NFIP Summary

NFIP Topic	Comments
Flood Vulnerability Summary	
Describe areas prone to flooding in your jurisdiction.	East Main Steet, Short Street, and North 17 th Street (Dead end)
Do you maintain a list of properties that have been damaged by flooding?	Yes
Do you maintain a list of property owners interested in flood mitigation?	No
How many homeowners and/or business owners are interested in mitigation (elevation or acquisition)?	N/A
Are any RiskMAP projects currently underway in your jurisdiction? If so, state what projects are underway.	No
How do you make Substantial Damage determinations?	Keep track of damage items-DPW
How many Substantial Damage determinations were declared for recent flood events in your jurisdiction?	Unknown
How many properties have been mitigated (elevation or acquisition) in your jurisdiction? If there are mitigation properties, how were the projects funded?	N/A



NFIP Topic	Comments
Do your flood hazard maps adequately address the flood risk within your jurisdiction? If not, state why.	Yes
NFIP Compliance	
What local department is responsible for floodplain management?	OEM, Police, Fire, DPW
Are any certified floodplain managers on staff in your jurisdiction?	Engineer
Do you have access to resources to determine possible future flooding conditions from climate change?	Yes
Does your floodplain management staff need any assistance or training to support its floodplain management program? If so, what type of assistance/training is needed?	No
Provide an explanation of NFIP administration services you provide (e.g., permit review, GIS, education/outreach, inspections, engineering capability)	N/A
How do you determine if proposed development on an existing structure would qualify as a substantial improvement?	Zoning Board
What are the barriers to running an effective NFIP program in the community, if any?	N/A
Does your jurisdiction have any outstanding NFIP compliance violations that need to be addressed? If so, state the violations.	No
When was the most recent Community Assistance Visit (CAV) or Community Assistance Contact (CAC)?	Unknown
What is the local law number or municipal code of your flood damage prevention ordinance?	Chapter 235 – Land Development, Part 7 Flood Hazard Areas
What is the date that your flood damage prevention ordinance was last amended?	Last amended in 2020
Does your floodplain management program meet or exceed minimum requirements? If exceeds, in what ways?	Does not meet but will once the Borough adopts the Coordinated Ordinance.
Are there other local ordinances, plans or programs (e.g., site plan review) that support floodplain management and meeting the NFIP requirements? For instance, does the planning board or zoning board consider efforts to reduce flood risk when reviewing variances such as height restrictions?	Yes
Does your community plan to join the CRS program or is your community interested in improving your CRS classification?	No

1.5 GROWTH/DEVELOPMENT TRENDS

Understanding how past, current, and projected development patterns have or are likely to increase or decrease risk in hazard areas is a key component to appreciating a jurisdiction’s overall risk to its hazards of concern. Recent and expected future development trends, including major residential/commercial development and major infrastructure development, are summarized in Table 2-11 through Table 2-13.



Table 2-11. Number of Building Permits for New Construction Issued Since the Previous HMP

	New Construction Permits Issued			
	Single Family	Multi-Family	Other (commercial, mixed-use, etc.)	Total
2020				
Total Permits	0	0	0	0
Permits within SFHA	0	0	0	0
2021				
Total Permits	0	0	0	0
Permits within SFHA	0	0	0	0
2022				
Total Permits	0	0	0	0
Permits within SFHA	0	0	0	0
2023				
Total Permits	0	0	0	0
Permits within SFHA	0	0	0	0

SFHA = Special Flood Hazard Area (1% flood event)

Table 2-12. Recent Major Development and Infrastructure from 2017 to Present

Property or Development Name	Type of Development	# of Units / Structures	Location (address and/or block and lot)	Known Hazard Zones*	Description / Status of Development
None reported.					

* Only location-specific hazard zones or vulnerabilities identified.

Table 2-13. Known or Anticipated Major Development and Infrastructure in the Next Five Years

Property or Development Name	Type of Development	# of Units / Structures	Location (address and/or block and lot)	Known Hazard Zones*	Description / Status of Development
None reported.					

1.6 JURISDICTIONAL RISK ASSESSMENT

The hazard profiles in Volume I provide detailed information regarding each planning partner’s vulnerability to the identified hazards, including summaries of Prospect Park’s risk assessment results and data used to determine the hazard ranking. Key local risk assessment information is presented below.



1.6.1 Hazard Area

Hazard area maps provided below illustrate the probable hazard areas impacted within the Borough are shown in Figure 2-1 through Figure 2-2. These maps are based on the best available data at the time of the preparation of this plan and are adequate for planning purposes. Maps are provided only for hazards that can be identified clearly using mapping techniques and technologies and for which Prospect Park has significant exposure. The maps show the location of potential new development, where available.



Figure 2-1. Prospect Park NEHRP Hazard Area Extent and Location Map

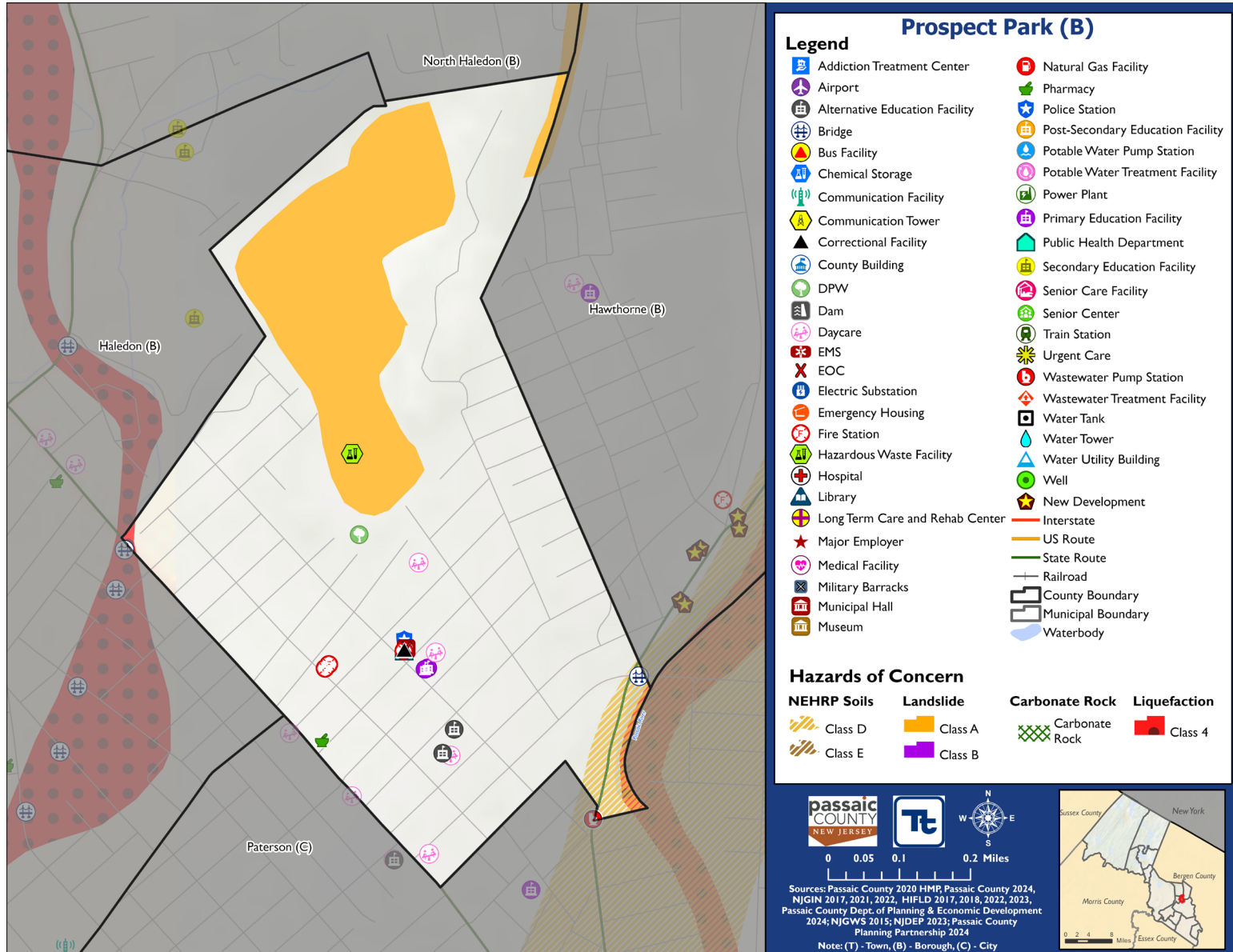
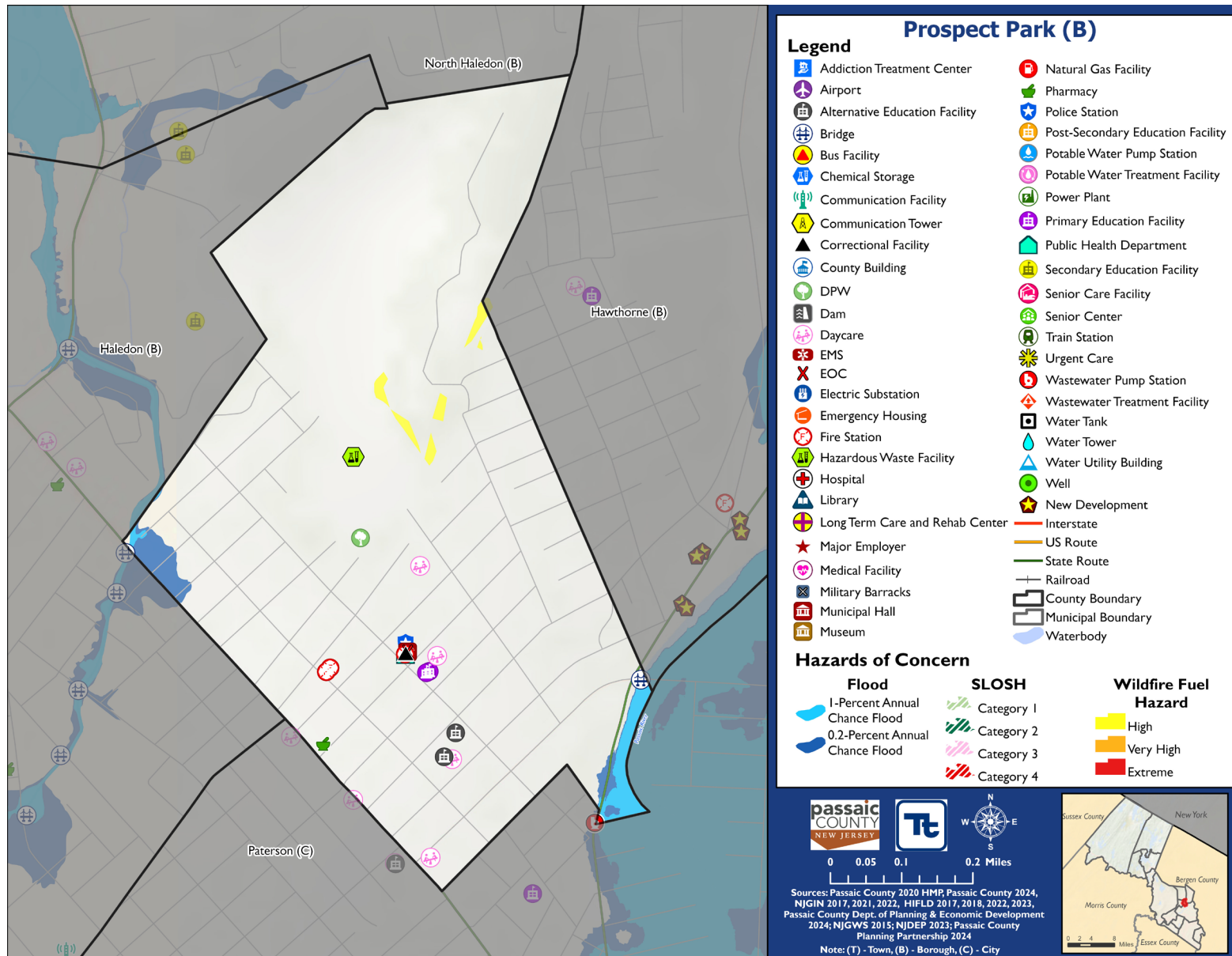




Figure 2-2. Prospect Park Flood and Wildfire Hazard Area Extent and Location Map





1.6.2 Hazard Event History

The history of natural and non-natural hazard events in Prospect Park is detailed in Volume I, where each hazard profile includes a chronology of historical events that have affected the County and its municipalities. Table 2-14 provides details on loss and damage in Prospect Park during hazard events since the last hazard mitigation plan update.

Table 2-14. Hazard Event History in Prospect Park

Dates of Event	Event Type (Disaster Declaration)	County Designated?	Summary of Event	Summary of Damage and Losses in Prospect Park
December 17-23, 2023	Flood	N/A	Over 5 inches of rainfall resulted in major flooding and power outages in the region. State of emergency and evacuations were declared during the initial storm and subsequent riverine flooding.	The Borough did not experience any documented damages and losses.
January 20, 2020 – May 11, 2023	Covid-19 Pandemic (EM-3451-NJ, DR-4488-NJ)	Yes	As of September 26, 2023, Passaic County accounted for 7,530 positive cases of COVID-19, and 32 reported deaths (State of New Jersey, 2023).	No damage, Personal Protective Equipment (PPE) purchased.
September 1-3, 2021	Remnants of Hurricane Ida (EM-3573-NJ, DR-4614-NJ)	Yes	The remnants of Hurricane Ida produced heavy rainfall and riverine and flash floods. Rainfall totals exceed 3 inches in parts of County; 4 water rescues occurred due to flash flooding.	E Main Street flooding, North 17th Street flooding.

EM = Emergency Declaration (FEMA)
 FEMA = Federal Emergency Management Agency
 DR = Major Disaster Declaration (FEMA)
 N/A = Not applicable

1.6.3 Hazard Ranking and Vulnerabilities

The hazard profiles in Volume I have detailed information regarding each planning partner’s vulnerability to the identified hazards. The following presents key risk assessment results for Prospect Park.

Hazard Ranking

The participating jurisdictions have differing degrees of vulnerability to the hazards of concern, so each jurisdiction ranked its own degree of risk to each hazard. The community-specific hazard ranking is based on problems and impacts identified by the risk assessment presented in Volume I. The ranking process involves an assessment of the likelihood of occurrence for each hazard; the potential impacts of the hazard on people, property, and the economy; community capabilities to address the hazard; and changing future climate conditions. Prospect Park reviewed the County hazard ranking and individual results to assess the relative risk of the hazards of concern to the community. During the review of the hazard ranking, the Borough indicated agreement with the preliminary ranking results.



Table 2-15 shows Prospect Park’s final hazard rankings for identified hazards of concern. Mitigation action development uses the ranking to target hazards with the highest risk.

Table 2-15. Hazard Ranking

Hazard	Rank
Dam and Levee Failure	Low
Drought	Medium
Geologic Hazards	Low
Extreme Temperature	Medium
Flood	Medium
Severe Weather	Medium
Severe Winter Weather	Medium
Wildfire	Low

Note: The scale is based on the hazard rankings established in Volume I, modified as appropriate based on review by the jurisdiction

Critical Facilities

Table 2-16 identifies critical facilities in the community located in the 1 percent and 0.2 percent annual chance floodplains.

Table 2-16. Critical Facilities Flood Vulnerability

Name	Type	Vulnerability	
		1% Annual Chance Event	0.2% Annual Chance Event
1600012	Bridge	-	X

Source: Passaic County 2020 HMP, Passaic County 2024, NJGIN 2017, 2021, 2022, HIFLD 2017, 2018, 2022, 2023, Passaic County Dept. of Planning & Economic Development 2024

No high hazard dams are located in the Borough of Prospect Park.

1.6.4 Identified Issues

After review of Prospect Park’s hazard event history, hazard rankings, hazard location, and current capabilities, Prospect Park identified the following vulnerabilities within the community:

- The following critical facilities are municipally owned and located in the special flood hazard area: Highway Bridge 1600012.
- Major disaster events can result in large amounts of debris that overwhelm normal trash collection operations. Depending on the amount generated, temporary staging areas for debris collection may be needed. The municipality does not have a disaster debris management plan in place. During a disaster



that results in debris, a plan with outlined responsibilities is needed to adequately address post-disaster cleanup operations.

- The municipality does not have a Substantial Damage Management Plan in place, nor do they have a formal process in place when conducting substantial damage determinations. The municipality is in need of a formal process and plan to provide a framework for conducting such inspections and determinations.
- The Borough has not adopted NJDEP's Code Coordinated Ordinance to ensure compliance with the NFIP.

1.7 MITIGATION STRATEGY AND PRIORITIZATION

This section discusses the status of mitigation actions from the previous HMP, describes proposed hazard mitigation actions, and prioritizes actions to address over the next five years.

1.7.1 Past Mitigation Action Status

Table 2-17 indicates progress on the Borough's mitigation strategy identified in the 2020 HMP. Actions that are still recommended but not completed or that are in progress are carried forward and combined with new actions as part of the mitigation strategy for this plan update. Previous actions that are now ongoing programs and capabilities are indicated as such and are presented in the capability assessment earlier in this annex.

1.7.2 Additional Mitigation Efforts

The Borough of Prospect Park did not identify mitigation efforts completed other than what is in Table 2-17.



Table 2-17. Status of Previous Mitigation Actions

Project Number	Project Name	Hazard(s) Addressed	Responsible Party	Brief Summary of the Original Problem and the Solution (Project)	Action Review 1. Status (In Progress, Ongoing Capability, No Progress, Complete) 2. Provide a narrative to describe progress or obstacles that have prevented implementation	Next Steps 1. Project to be included in the 2025 HMP or Discontinue 2. If including action in the 2025 HMP, revise/reword to be more specific (as appropriate). 3. If discontinue, explain why.
2020 – Prospect Park-001			Borough Administration	Purchase and install permanent generators at the Borough Hall, which serves as the EOC, and the public works garage.	1.Completed	1.Discontinue
2020 – Prospect Park-002			Borough OEM	Develop a shelter plan to identify proper sheltering for residents considering neighboring communities. The plan will include designating a shelter coordinator, develop an MOU with American Red Cross or Passaic County, identify shelter facilities and ensure agreements are in place, and train staff to maintain shelters.	1.Completed	1.Discontinue
2020 – Prospect			Borough Administration	Create an online code book to provide the codes	1.Completed	1.Discontinue



Project Number	Project Name	Hazard(s) Addressed	Responsible Party	Brief Summary of the Original Problem and the Solution (Project)	Action Review 1. Status (In Progress, Ongoing Capability, No Progress, Complete) 2. Provide a narrative to describe progress or obstacles that have prevented implementation	Next Steps 1. Project to be included in the 2025 HMP or Discontinue 2. If including action in the 2025 HMP, revise/reword to be more specific (as appropriate). 3. If discontinue, explain why.
Park-003				to residents and businesses. This will allow the Borough to more effectively serve residents. It will also allow users to search and print codes.		
2020 – Prospect Park-004			Borough Planning, Borough Engineer	Develop a circulation element of the Borough’s master plan. This element will show the location and types of all facilities for all modes of transportation required for the efficient movement of people and goods into, around, and through the Borough. The element will include details on shuttle bus feasibility in the Borough. This will provide better connections between new development with the existing street	1.Completed	1.Discontinue



Project Number	Project Name	Hazard(s) Addressed	Responsible Party	Brief Summary of the Original Problem and the Solution (Project)	Action Review 1. Status (In Progress, Ongoing Capability, No Progress, Complete) 2. Provide a narrative to describe progress or obstacles that have prevented implementation	Next Steps 1. Project to be included in the 2025 HMP or Discontinue 2. If including action in the 2025 HMP, revise/reword to be more specific (as appropriate). 3. If discontinue, explain why.
				network and better connections in the region.		



1.7.3 Proposed Hazard Mitigation Actions for the HMP Update

Prospect Park participated in the mitigation strategy workshop for this HMP to identify appropriate actions to include in a local hazard mitigation strategy. Its comprehensive consideration of all possible activities to address hazards of concern included review of the following FEMA documents:

- FEMA 551 “Selecting Appropriate Mitigation Measures for Floodprone Structures” (March 2007)
- FEMA “Mitigation Ideas—A Resource for Reducing Risk to Natural Hazards” (January 2013).

The action worksheets included at the end of this annex list the mitigation actions that Prospect Park would like to pursue in the future to reduce the effects of hazards. The actions are dependent upon available funding (grants and local match availability) and may be modified or omitted at any time based on the occurrence of new hazard events and changes in Borough priorities.

Table 2-18 indicates the range of proposed mitigation action categories. The four FEMA mitigation action categories and the six CRS mitigation action categories are listed in the table to further demonstrate the wide range of activities and mitigation measures selected.

Volume I identifies 14 evaluation criteria for prioritizing the mitigation actions. To assist with rating each mitigation action as high, medium, or low priority, a numeric rank is assigned (-1, 0, or 1) for each of the evaluation criteria. Table 2-19 provides a summary of the prioritization of all proposed mitigation actions for the HMP update.



Table 2-18. Analysis of Mitigation Actions by Hazard and Category

Hazard	Actions That Address the Hazard, by Action Category									
	FEMA				CRS					
	LPR	SIP	NSP	EAP	PR	PP	PI	NR	SP	ES
Dam Failure	X				X					X
Drought	X				X					X
Geologic Hazards	X				X					X
Extreme Temperature	X				X					X
Flood	X	X			X	X				X
Severe Weather	X				X					X
Severe Winter Weather	X				X					X
Wildfire	X				X					X

Local Plans and Regulations (LPR)—These actions include government authorities, policies or codes that influence the way land and buildings are being developed and built.

Structure and Infrastructure Project (SIP)—These actions involve modifying existing structures and infrastructure to protect them from a hazard or remove them from a hazard area. This could apply to public or private structures as well as critical facilities and infrastructure. This type of action also involves projects to construct structures to reduce the impact of hazards.

Natural Systems Protection (NSP)—These are actions that minimize damage and losses and preserve or restore the functions of natural systems.

Education and Awareness Programs (EAP)—These are actions to inform and educate citizens, elected officials, and property owners about hazards and potential ways to mitigate them. These actions may also include participation in national programs, such as StormReady and Firewise Communities

Preventative Measures (PR)—Government, administrative or regulatory actions, or processes that influence the way land and buildings are developed and built. Examples include planning and zoning, floodplain local laws, capital improvement programs, open space preservation, and storm water management regulations.

Property Protection (PP)—These actions include public activities to reduce hazard losses or actions that involve (1) modification of existing buildings or structures to protect them from a hazard or (2) removal of the structures from the hazard area. Examples include acquisition, elevation, relocation, structural retrofits, storm shutters, and shatter-resistant glass.

Public Information (PI)—Actions to inform and educate citizens, elected officials, and property owners about hazards and potential ways to mitigate them. Such actions include outreach projects, real estate disclosure, hazard information centers, and educational programs for school-age children and adults.

Natural Resource Protection (NR)—Actions that minimize hazard loss and preserve or restore the functions of natural systems. These actions include sediment and erosion control, stream corridor restoration, watershed management, forest and vegetation management, and wetland restoration and preservation.

Structural Flood Control Projects (SP)—Actions that involve the construction of structures to reduce the impact of a hazard. Such structures include dams, setback levees, floodwalls, retaining walls, and safe rooms.

Emergency Services (ES)—Actions that protect people and property during and immediately following a disaster or hazard event. Services include warning systems, emergency response services, and the protection of essential facilities



Table 2-19. Summary of Prioritization of Actions

Project Number	Project Name	Scores for Evaluation Criteria														High / Medium / Low	
		Life Safety	Property Protection	Cost-Effectiveness	Political	Legal	Fiscal	Environmental	Social Vulnerability	Administrative	Hazards of Concern	Climate Change	Timeline	Community Lifelines	Other Local Objectives		Total
Action 2025-ProspectParkB-001.	Critical Facilities in the Floodplain	1	1	1	1	1	0	1	1	1	1	1	1	1	0	12	High
Action 2025-ProspectParkB-002.	Disaster Debris Management Plan	0	1	1	1	1	0	1	1	1	1	1	1	0	1	11	High
Action 2025-ProspectParkB-003.	Substantial Damage Management Plan	0	1	1	1	1	0	1	1	1	1	1	1	0	1	11	High

Note: Volume I, Section 6 (Mitigation Strategy) conveys guidance on prioritizing mitigation actions. Low (0-6), Medium (7-10), High (11-14).



Action 2025-ProspectParkB-001. Critical Facilities in the Floodplain

Lead Agency:	Borough of Prospect Park Office of Emergency Management	
Supporting Agencies:	Construction Department	
Hazard(s) of Concern:	Flood	
Description of the Problem:	The following critical facilities are municipally owned and located in the special flood hazard area: <ul style="list-style-type: none"> Highway Bridge: 1600012 	
Description of the Solution:	The Borough will conduct a feasibility assessment to determine what additional floodproofing measures are needed at Highway Bridge:1600012 listed above to protect each to the 500-year flood level. Options include: <ul style="list-style-type: none"> Elevation of facility Floodproofing of facility Mobile flood barriers Once the most cost-effective option is identified, the Borough will carry out the option.	
Estimated Cost:	TBD based on facility and floodproofing measure decided upon	
Potential Funding Sources:	FEMA HMGP and PDM, BRIC, USDA Community Facilities Grant Program, Emergency Management Performance Grants (EMPG) Program, Town Budget	
Implementation Timeline:	Within 5 Years and then ongoing	
Goals Met:	1,2,8	
Benefits:	Ensures continuity of operations of the critical facilities listed above.	
Impact on Socially Vulnerable Populations:	Protection of critical facilities provides an opportunity for first responders and emergency managers to maintain critical services that socially vulnerable populations rely on.	
Impact on Future Development:	The risk of significant damage occurring to the structure will be reduced, which will allow critical operations to be maintained or only briefly interrupted in severe events. This provides continued support to both current and future development in the service area.	
Impact on Critical Facilities/Lifelines:	This action will protect the critical facilities listed above which maintains the critical services that each provides.	
Impact on Capabilities:	This action improves continuity of operations during a flood event, allows for a more rapid return to pre-disaster capabilities after a flood event, and faster deployment of post disaster capabilities.	
Climate Change Considerations:	This action addresses anticipated increases in flooding frequency and severity through protection to the 500-year (0.2-percent annual chance) flood level.	
Mitigation Category	Structure and Infrastructure Projects	
CRS Category	Emergency Services, Property Protection	
Priority	High	
Alternatives:	Action	Evaluation
	No Action	-
	Relocate facility	Relocation is expensive and results in loss or delay of critical services in the immediate area



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Establish plans to enter into MOU with neighboring critical facilities to provide service during flood events

Reduction in response times and delay of critical services in the immediate area.



Action 2025-ProspectParkB-002. Disaster Debris Management Plan

Lead Agency:	Public Works	
Supporting Agencies:	Passaic County Emergency Management	
Hazard(s) of Concern:	Dam Failure, Drought, Geological Hazards, Extreme Temperature, Flood, Severe Weather, Severe Winter Weather, Wildfire	
Description of the Problem:	Major disaster events can result in large amounts of debris that overwhelm normal trash collection operations. Depending on the amount generated, temporary staging areas for debris collection may be needed. The municipality does not have a disaster debris management plan in place. During a disaster that results in debris, a plan with outlined responsibilities is needed to adequately address post-disaster cleanup operations.	
Description of the Solution:	The municipality will develop a disaster debris management plan. This plan will establish procedures and guidelines for managing disaster debris in a coordinated, environmentally responsible, and cost-effective manner. The plan will identify responsibilities for execution of the plan. The plan will align with permitted temporary collection areas.	
Estimated Cost:	Staff time	
Potential Funding Sources:	Municipal budget	
Implementation Timeline:	Within 5 years	
Goals Met:	1,2	
Benefits:	The action will result in increased quicker and more efficient cleanup after disaster events.	
Impact on Socially Vulnerable Populations:	N/A	
Impact on Future Development:	N/A	
Impact on Critical Facilities/Lifelines:	N/A	
Impact on Capabilities:	The action will result in increased post disaster capabilities.	
Climate Change Considerations:	Climate change may result in an increase in the frequency and severity of weather-related disaster events. This action will increase the capabilities to respond to these events.	
Mitigation Category	Local Plans and Regulations	
CRS Category	Emergency Services	
Priority	High	
Alternatives:	Action	Evaluation
	No Action	-
	Rely on federal cleanup	These services may or may not be available
	Rely on state cleanup	These services may or may not be available



Action 2025-ProspectParkB-003. Substantial Damage Management Plan

Lead Agency:	Floodplain Administrator
Supporting Agencies:	Public Works, Code Enforcement
Hazard(s) of Concern:	Dam Failure, Drought, Geological Hazards, Extreme Temperature, Flood, Severe Weather, Severe Winter Weather, Wildfire
Description of the Problem:	<p>Officials in NFIP-participating communities are responsible for regulating all development in SFHAs by issuing permits and enforcing local floodplain requirements, including Substantial Damage, for the repairs of damaged buildings. After any disaster event, they must:</p> <ul style="list-style-type: none"> • Determine where the damage occurred within the community and if the damaged structures are in an SFHA. • Determine what to use for “market value” and cost to repair; uniformly applying regulations will protect against liability and promote equitable administration. • Determine if repairing plus improving the damaged structure equals or exceeds 50% of the structure’s pre-damage value. • Require permits for floodplain development. <p>The municipality does not have a Substantial Damage Management Plan in place, nor do they have a formal process in place when conducting substantial damage determinations. The municipality is in need of a formal process and plan to provide a framework for conducting such inspections and determinations.</p>
Description of the Solution:	<p>The municipality will develop a Substantial Damage Management Plan, following the six step planning process in 2021 Developing a Substantial Damage Management Plan (https://crsresources.org/files/500/developing_subst_damage_mgmt_plan.pdf). This plan will outline responsibilities for Substantial Damage determinations, determining market value, and permit approval processes following a disaster event.</p>
Estimated Cost:	Low
Potential Funding Sources:	Municipal budget
Implementation Timeline:	Within 5 years to develop the plan; ongoing to maintain and update the plan
Goals Met:	1,2,8
Benefits:	This plan will provide a process in making Substantial Damage Determinations and allow the municipality to make these determinations and meet NFIP requirements more quickly.
Impact on Socially Vulnerable Populations:	Substantially damaged structures are required to be rebuilt to be compliance with current codes. Socially vulnerable populations may not have the financial means to make these improvements. This action may allow for the identification of potential resources to address substantial damages to structures owned by socially vulnerable populations.
Impact on Future Development:	A Substantial Damage Management Plan would include all existing, current, and future development in the municipality.
Impact on Critical Facilities/Lifelines:	A Substantial Damage Management Plan would include all critical facilities and lifelines in the municipality.
Impact on Capabilities:	This action improves disaster recovery capabilities.
Climate Change Considerations:	Climate change is likely to increase the intensity and frequency of many climate related disaster events. This action provides additional planning for disaster recovery.
Mitigation Category	Local Plans and Regulations



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CRS Category	Emergency Services, Preventative	
Priority	High	
Alternatives:	Action	Evaluation
	No Action	-
	Rely on state or federal resources following disaster events	Resources may not be available during major widespread events
	Establish MOUs with outside agencies to conduct Substantial Damage Determinations	A plan outlining responsibility is still necessary to prevent missing important requirements