



Parks

Mount Prospect Park Skate Garden

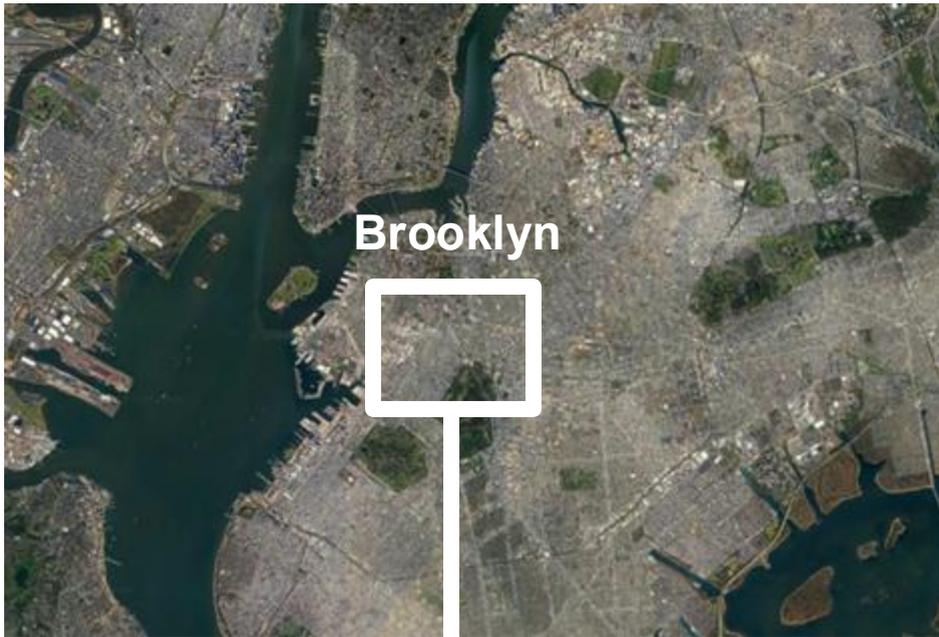
Located near Eastern Parkway and Flatbush Avenue
Borough of Brooklyn

Community Board Review
March 3, 2026

NYC Parks, EDC, The Skatepark Project, Arcadis / MNLA

Total \$11.164m
Budget:

Project Size: Skate Garden Hardscape: 19,500 sf



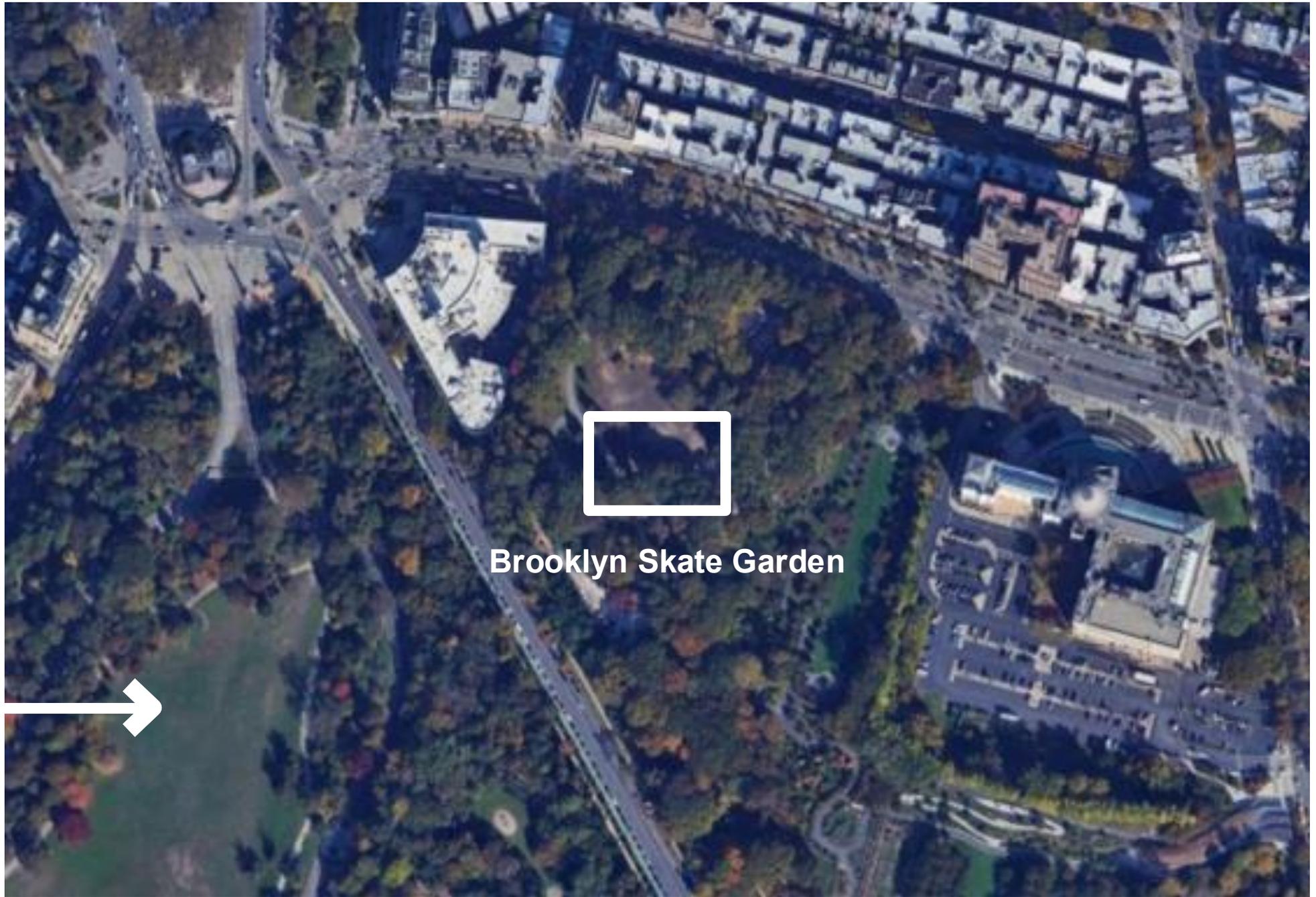
Brooklyn

City



Mt. Prospect Park

Neighborhood



Brooklyn Skate Garden

Site



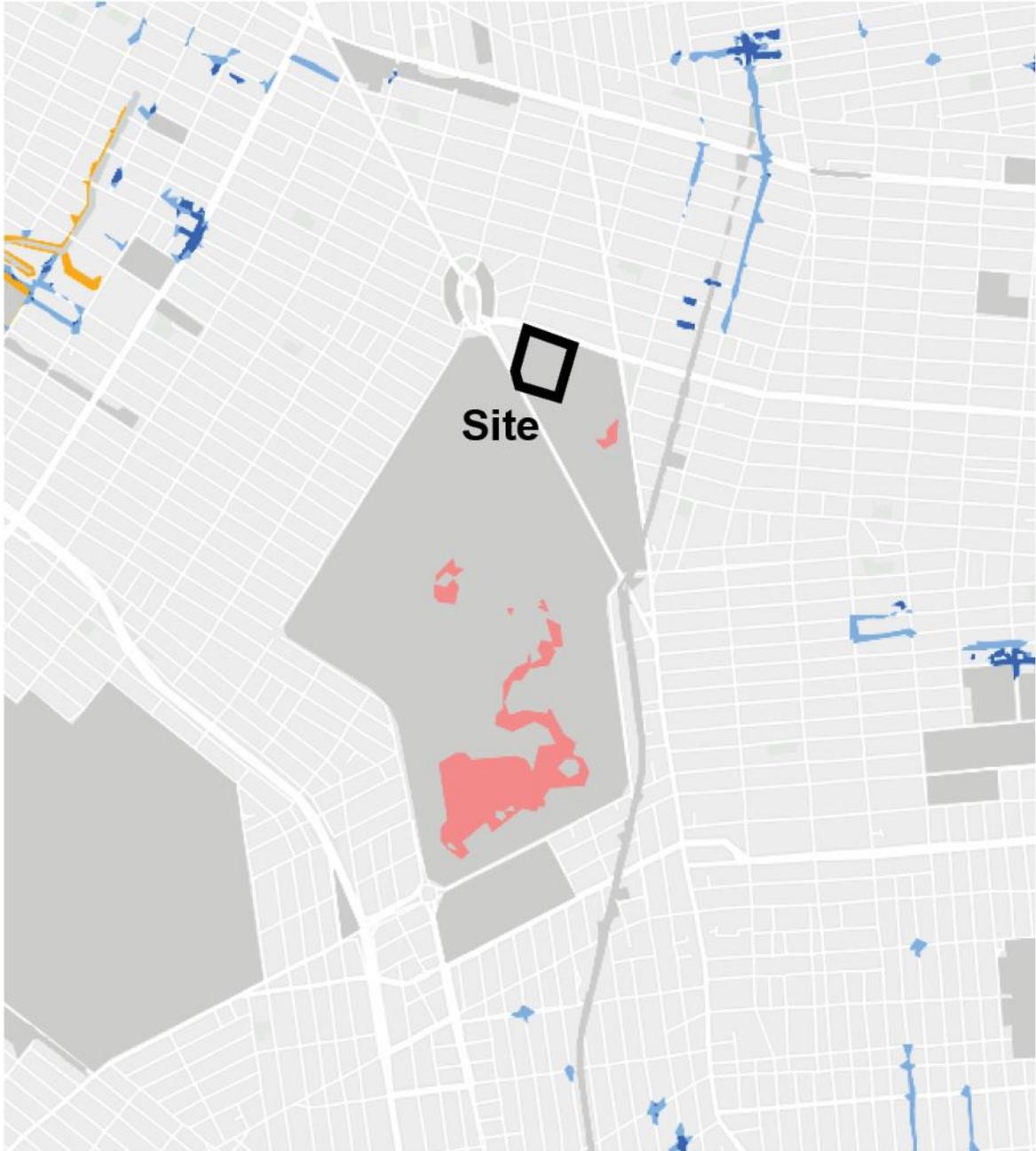
NYC Parks

Mount Prospect Park Skate Garden | Location

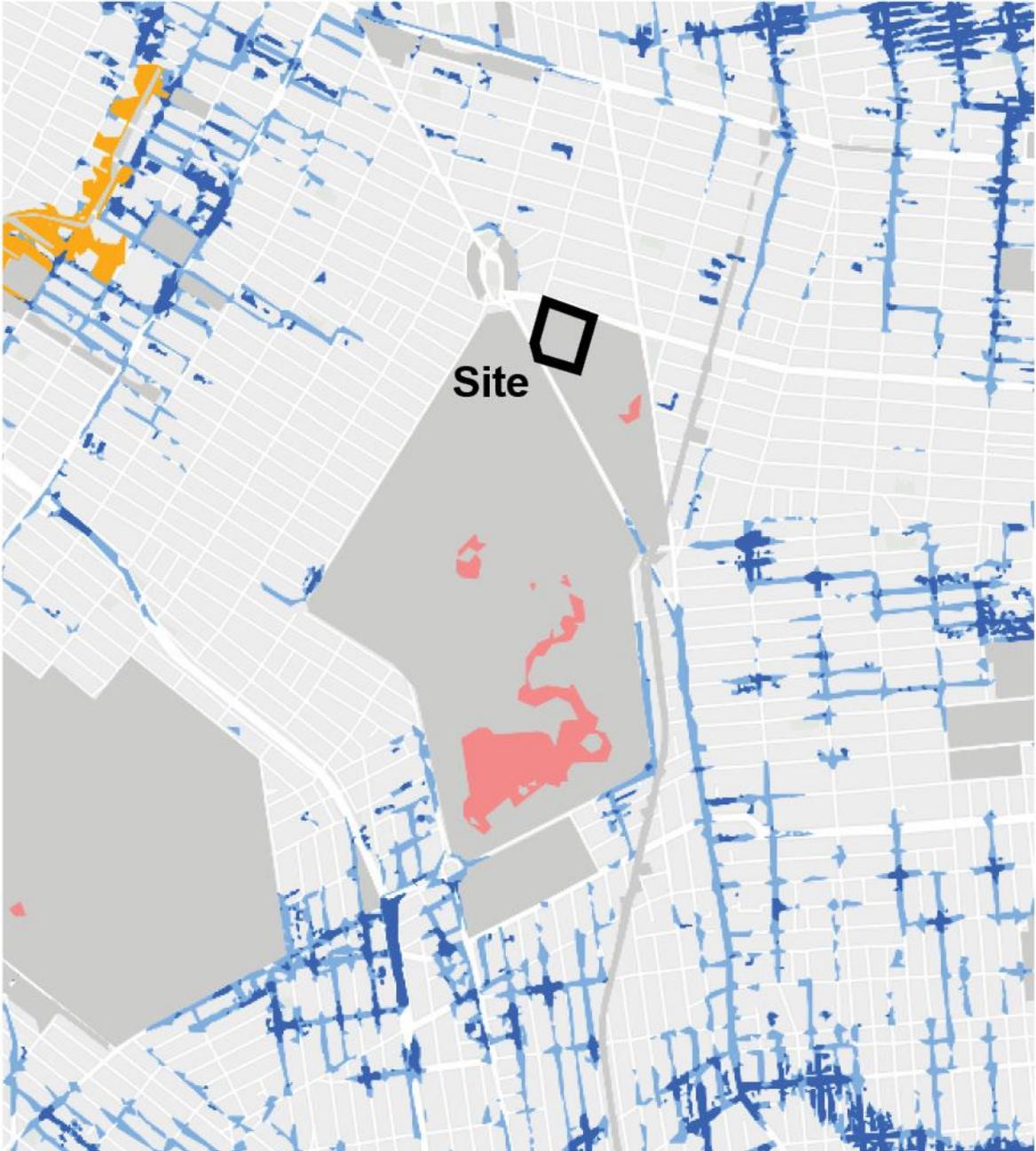


NYC Stormwater Flood Maps

- Area not included in analysis
- Future High Tides 2050 (Moderate) & 2080 (Extreme)
- National Wetlands Inventory
- Deep and Contiguous Flooding (1ft and greater)
- Nuisance Flooding (greater or equal to 4 in and less than 1 ft)

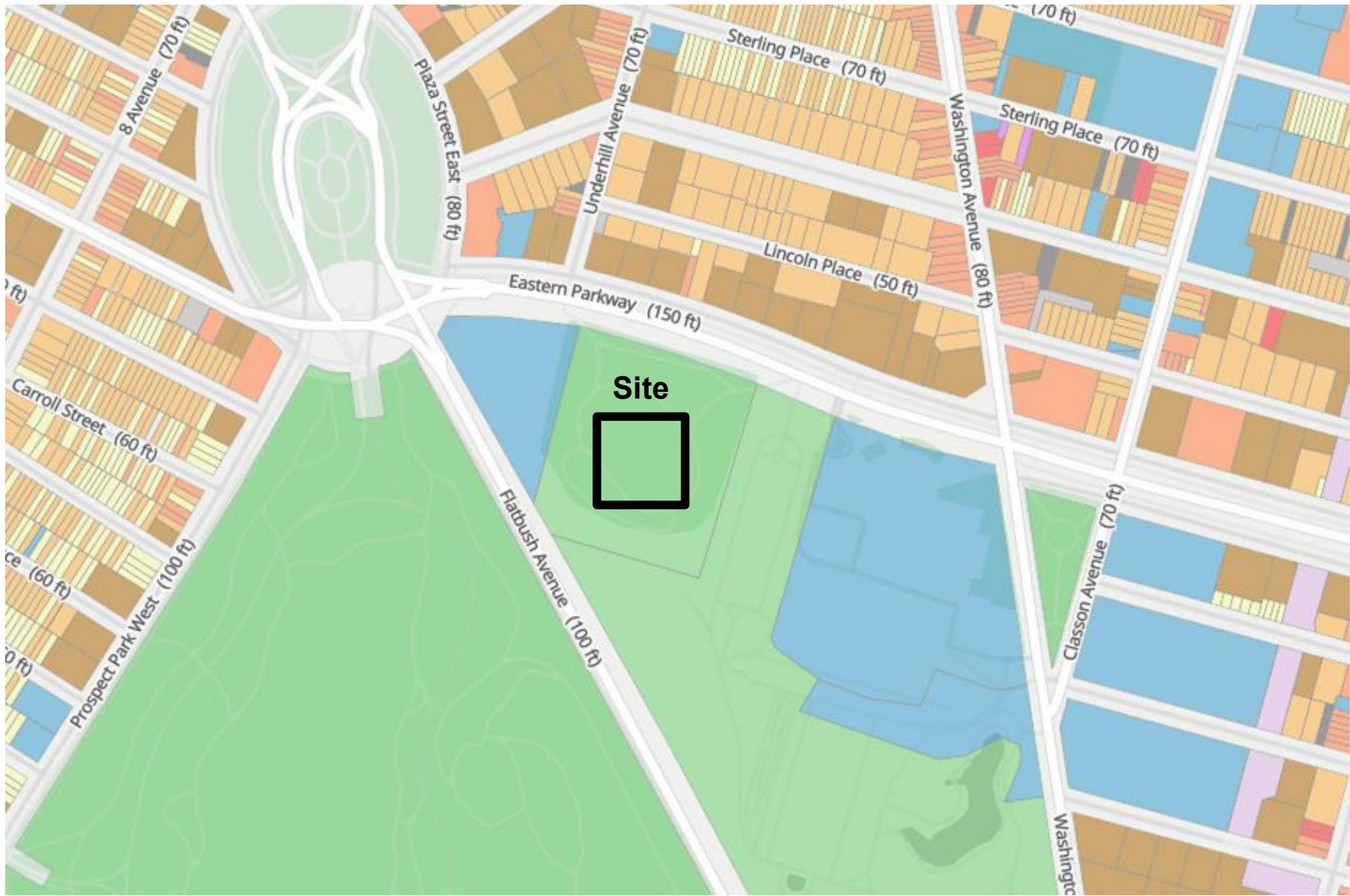


Moderate Flooding (10-year storm)



Extreme Flooding (100-year storm)





Land Use Categories

- 1 & 2 Family Residential
- Multi-Family Residential (Walkup)
- Multi-Family Residential (Elevator)
- Mixed Use
- Commercial & Office
- Industrial & Manufacturing
- Transportation / Utilities
- Public Facilities & Institutions
- Open Space And Outdoor Recreation
- Parking
- Vacant Land
- Other



Park Slope Playground
 Playgrounds
 Spray Shower
 Basketball

James Forten Playground
 Handball
 Playgrounds
 Spray Shower

NOTE:

There are no skate parks within a 5-10 minute walk.

The closest skate parks are located in:

- Brower Park
- Golconda Park
- Washington Park

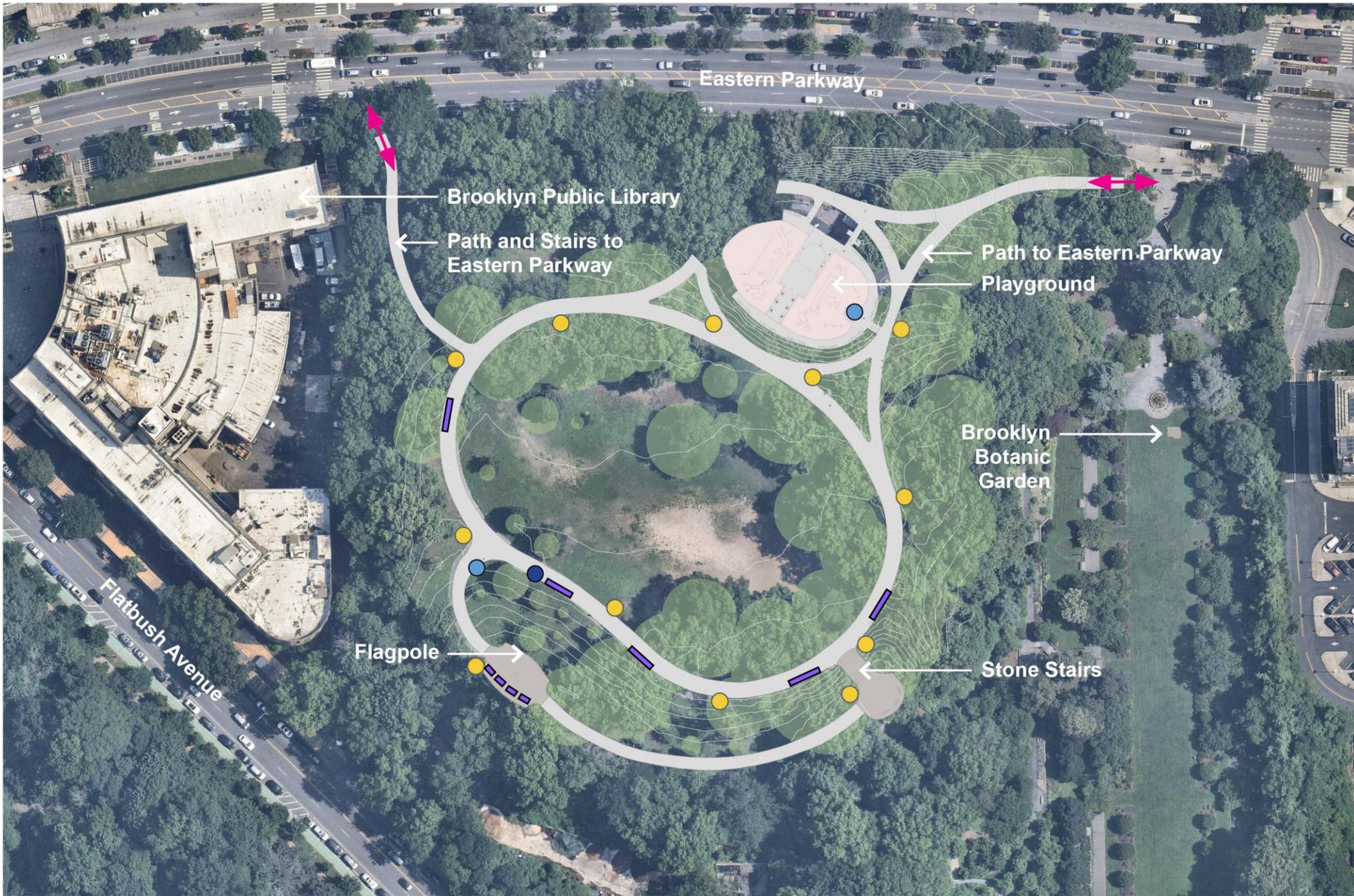


Stroud Playground
 Basketball
 Handball
 Playgrounds
 Spray Shower

Dr. Ronald McNair Park

Jackie Robinson Playground
 Basketball
 Handball
 Fitness Equipment
 Playgrounds
 Spray Shower





Legend

-  Play Equipment
-  Asphalt Pavement
-  Stone Pavers
-  Existing Parks Lightpole
-  Bench
-  Drinking Fountain
-  Dog Fountain
-  Tree
-  Skatepark Entrance

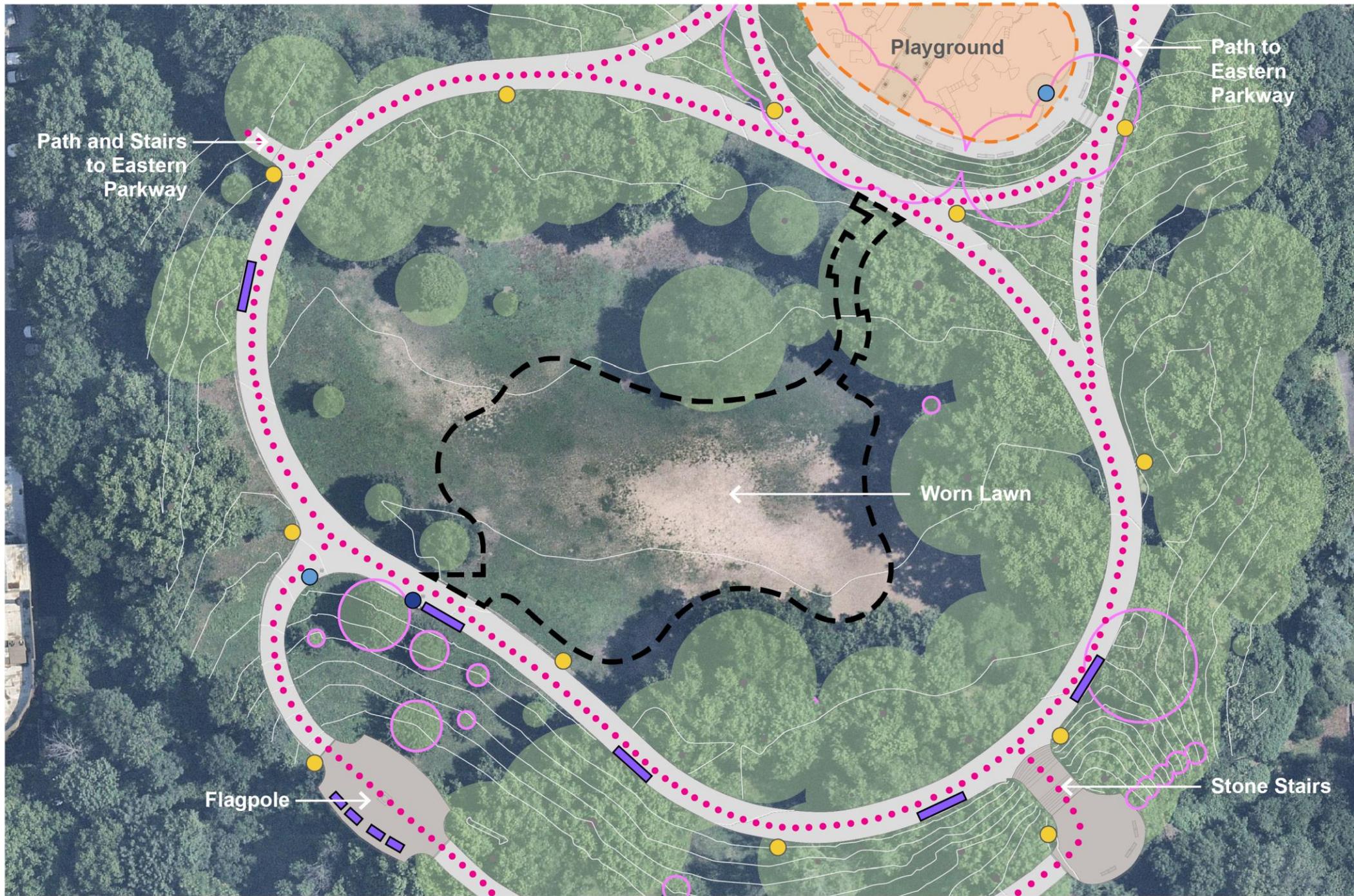
Heat Vulnerability Index
 Site is not in high HVI area.

Rat Mitigation Zone
 Site is not in a rat mitigation zone.



Mount Prospect Park Skate Garden | Existing Conditions Diagram





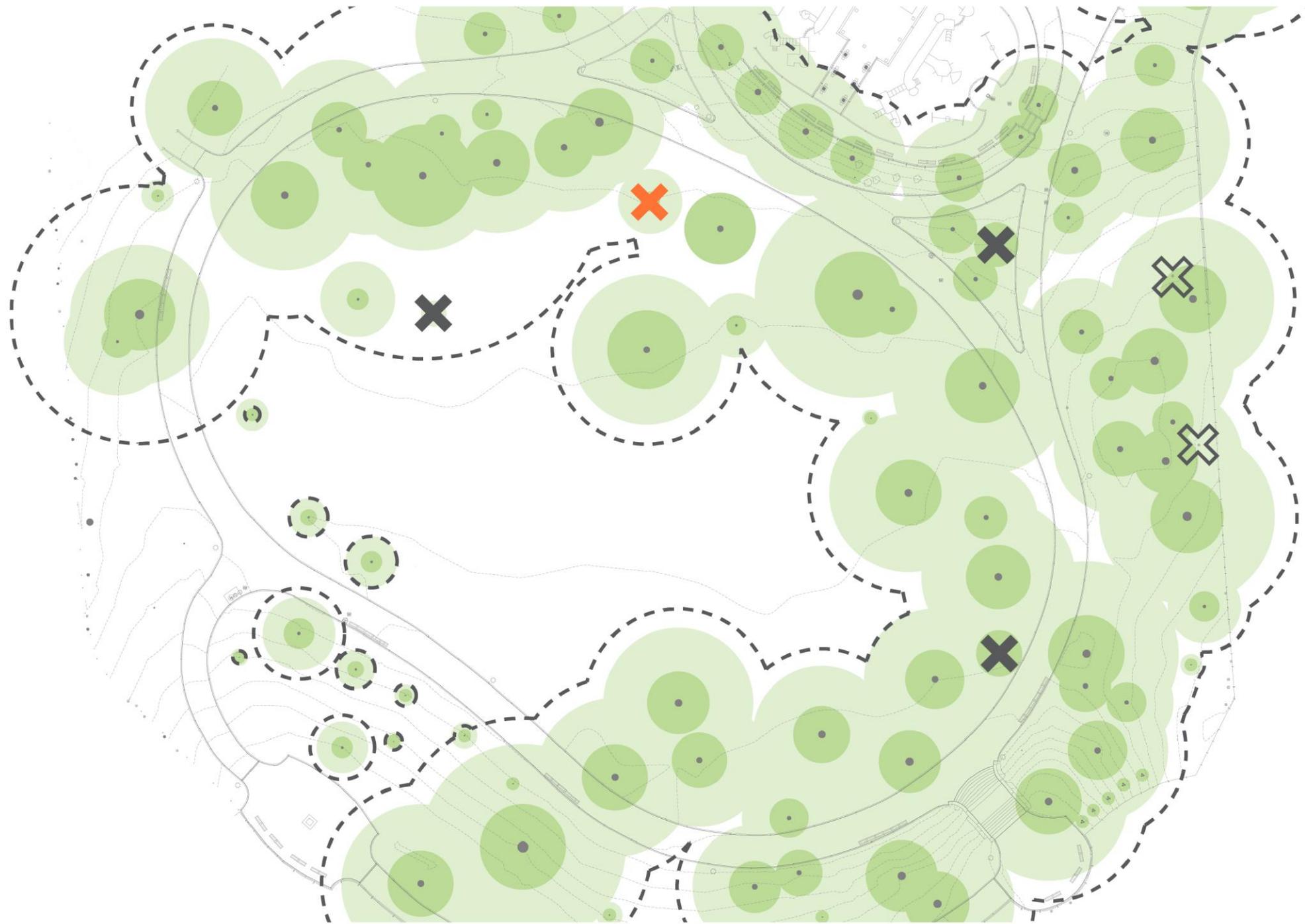
Legend

- Skatepark Footprint
- Pedestrian Traffic
- Play Equipment
- Hardscape (Asphalt)
- Hardscape (Stone)
- Existing Parks Lightpole
- Bench
- Drinking Fountain
- Dog Fountain
- Tree
- Flowering Tree



Mount Prospect Park Skate Garden | Site Analysis Diagram





Legend

-  Canopy
-  Structural Root Zone
-  Critical Root Zone
-  Stump Removal
-  Tree Removal due to poor condition
-  Tree Removal due to design considerations

19 new trees shall be planted in the proposed design



Mount Prospect Park Skate Garden | Existing Tree Inventory





1 - View looking southeast within the Oval



2 - View toward flagpole from the Oval



Mount Prospect Park Skate Garden | Existing Conditions Photos



1 - View east towards Stone Stairs



2 - View from Stone Stairs looking towards the Oval



Mount Prospect Park Skate Garden | Existing Conditions Photos





1 - View looking east to Stone Stairs



2 - View looking west towards the Library



Mount Prospect Park Skate Garden | Existing Conditions Photos



1 - View looking north towards the playground



2 - View of path up to flagpole



Mount Prospect Park Skate Garden | Existing Conditions Photos

Proposed Site Improvements

- **Green Infrastructure System** to handle onsite drainage
- **Security lighting**
- **19 new trees**
- **8,500 square feet** of shrubs, perennials, and grasses
- **Pavement improvements**
- **Site furnishings**, including new benches, drinking fountains, and trash receptacles
- **Create a neighborhood skate garden** for skate opportunities for all ages and abilities



Action Sports Community Priorities

Establish Skate Garden

Skate paths and garden elements interwoven into cohesive and durable design

Designed for Gradual Progression

Accessible and encouraging obstacles for engagement and longevity

Safety & Security of Skaters and Pedestrians

Delineate space to ensure proper usage for all patrons.

Flow

Utilize basic flow principles to effectively connect strategically configured skatepark elements.

Element Variety

Include tasteful balance of street and transition obstacles.



RE-IMAGINE.

**Mount Prospect Park:
Brooklyn Skate Garden
Virtual Input Meeting**

Join NYC Parks to share your ideas regarding the design of the Brooklyn Skate Garden at Mount Prospect Park. This meeting will be focused on input into details of the project, including design and skate elements. Project funded by Mayor Eric Adams, Borough President Antonio Reynoso, and Council Member Crystal Hudson with support from The Skatepark Project.

**Wednesday, May 1, 2024
6:00 p.m.
Virtual, via Zoom**
Register at nyc.gov/parks/input or scan QR Code below

*Registration is required to attend

Want to learn more? Want to get involved? Can't make the meeting? Email: BKspecialevents@parks.nyc.gov



**COMMUNITY ENGAGEMENT MEETING
BROOKLYN SKATE GARDEN**

MONDAY, MARCH 25TH, 6PM-7:30PM

Join the New York City Parks Department, the New York City Mayor's Office, The Skatepark Project, and the Office of Council Member Crystal Hudson for a **COMMUNITY ENGAGEMENT MEETING** about the **Brooklyn Skate Garden at Mount Prospect Park.**

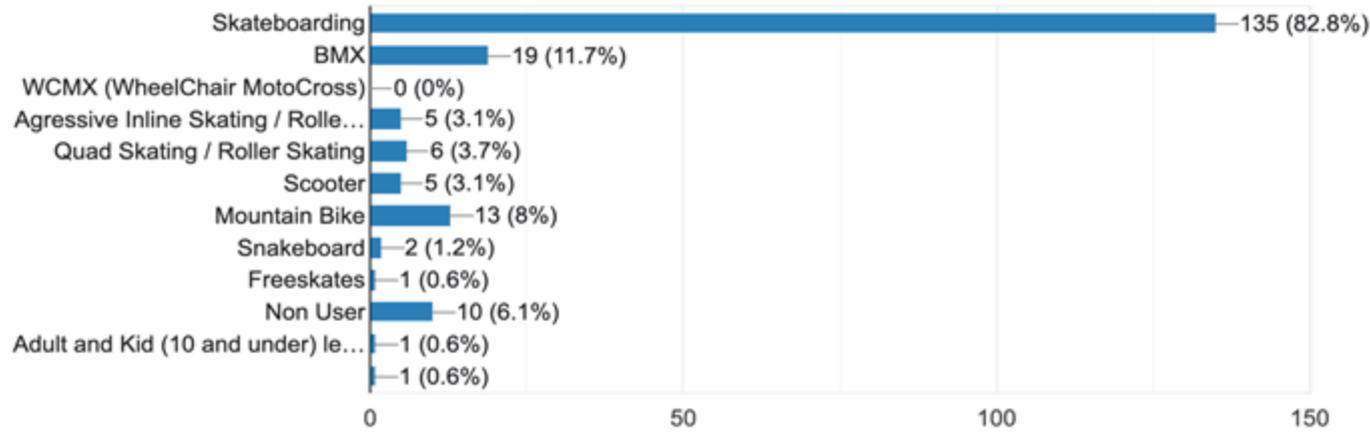
ST. FRANCIS DE SALES SCHOOL FOR THE DEAF
260 Eastern Pkwy, Brooklyn, NY 11225

RSVP: [HTTPS://BIT.LY/BKSKATE325](https://bit.ly/BKSKATE325)

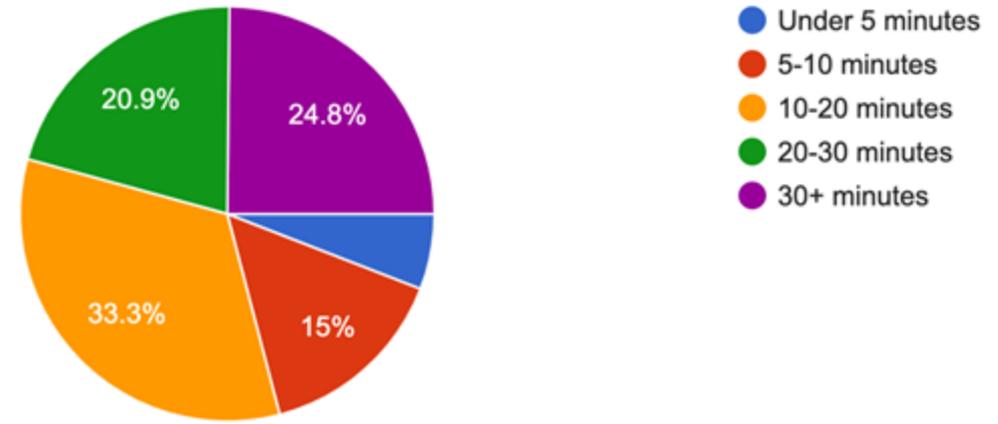


Community Input Meeting and Feedback

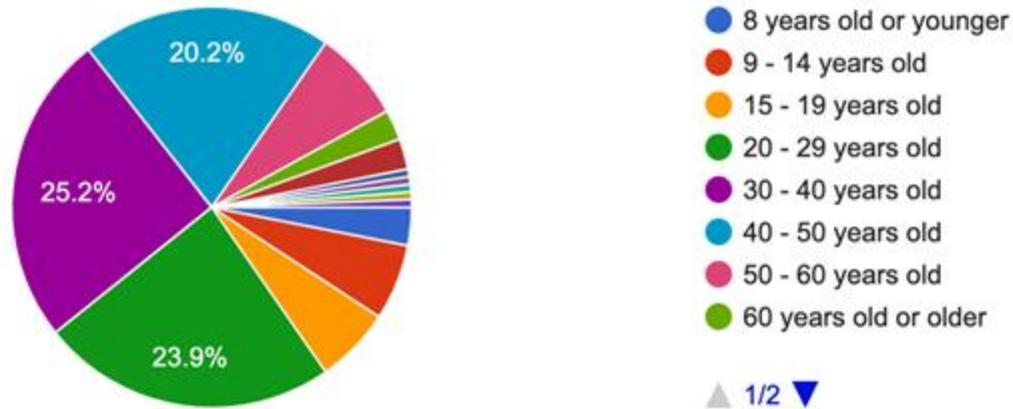
User Type



Distance from Home to Legal Skate Area

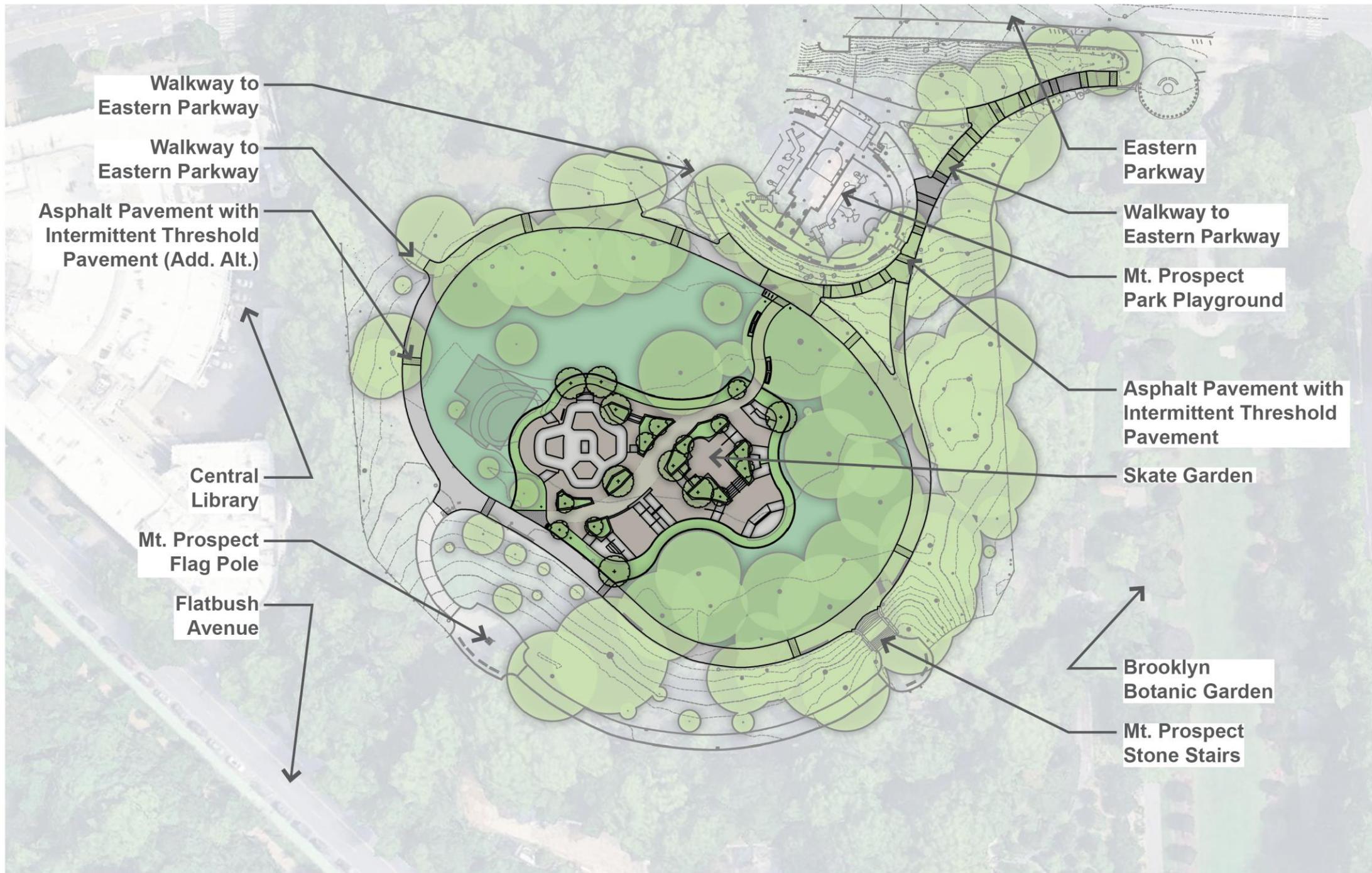


Respondent Age

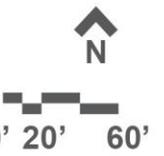


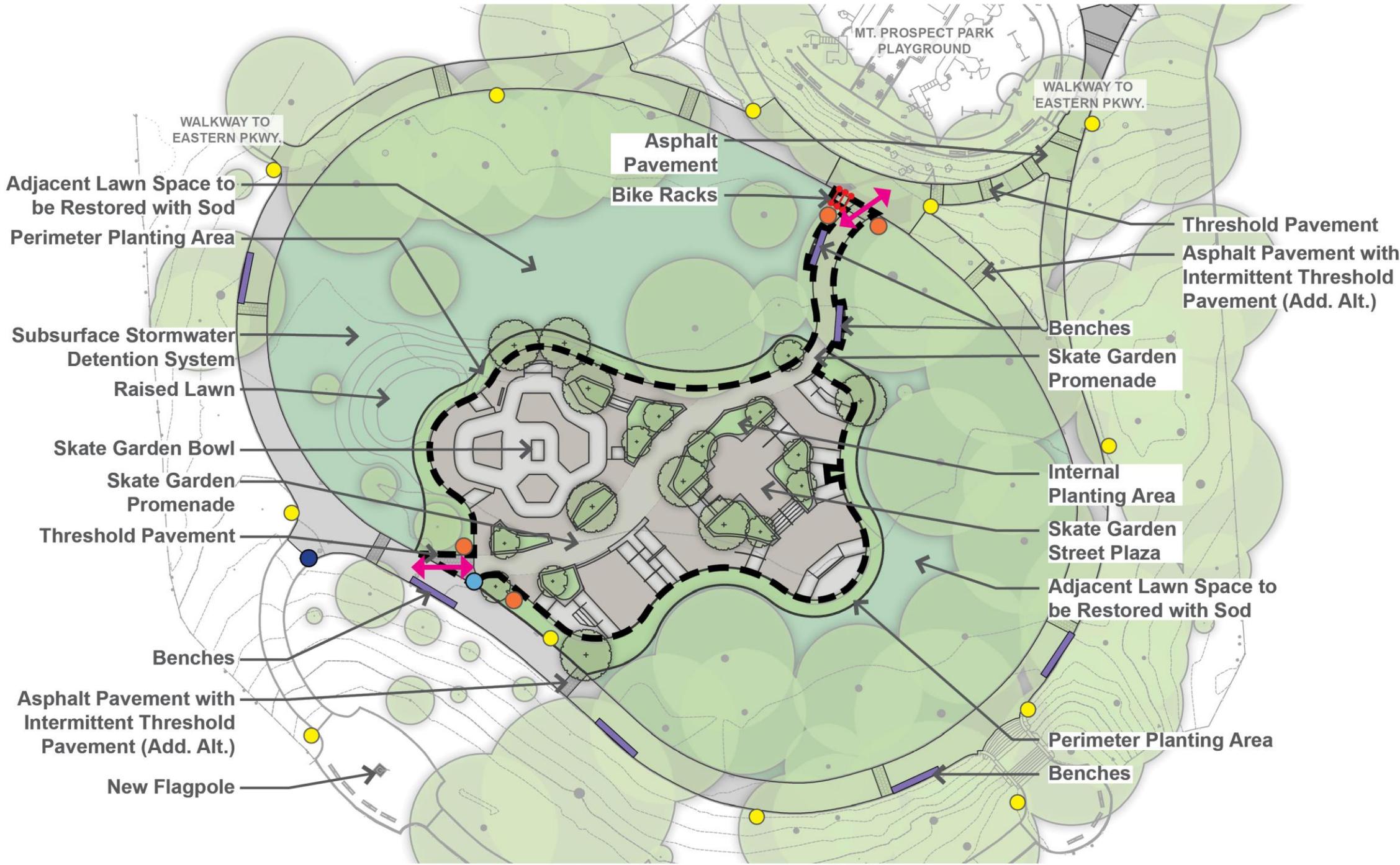
Terrain Type Request



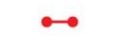
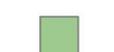


Mount Prospect Park Skate Garden | Schematic Design



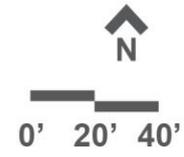


Legend

-  Skate Garden Pavement Limit Line
-  Park Entrance
-  Skate Garden Flatwork
-  Skate Garden Feature
-  Threshold Pavement
-  Existing Parks Light Pole
-  Pedestrian Scale Security Lighting
-  Bike Rack
-  Bottle Filler
-  Existing Drinking Fountain to be Replaced
-  Benches
-  Internal and Perimeter Planting Area
-  Lawn Space to be Restored with Sod
-  Proposed Tree Shade Tree
-  Existing Tree

Area Breakdown

- Skate Garden Hardscape: 19,500 sf
- Access Pathway: 1,400 sf
- Interior Planting: 2,500 sf
- Perimeter Planting: 6,000 sf



Mount Prospect Park Skate Garden | Schematic Design

Examples of Skate Elements

STREET ELEMENTS

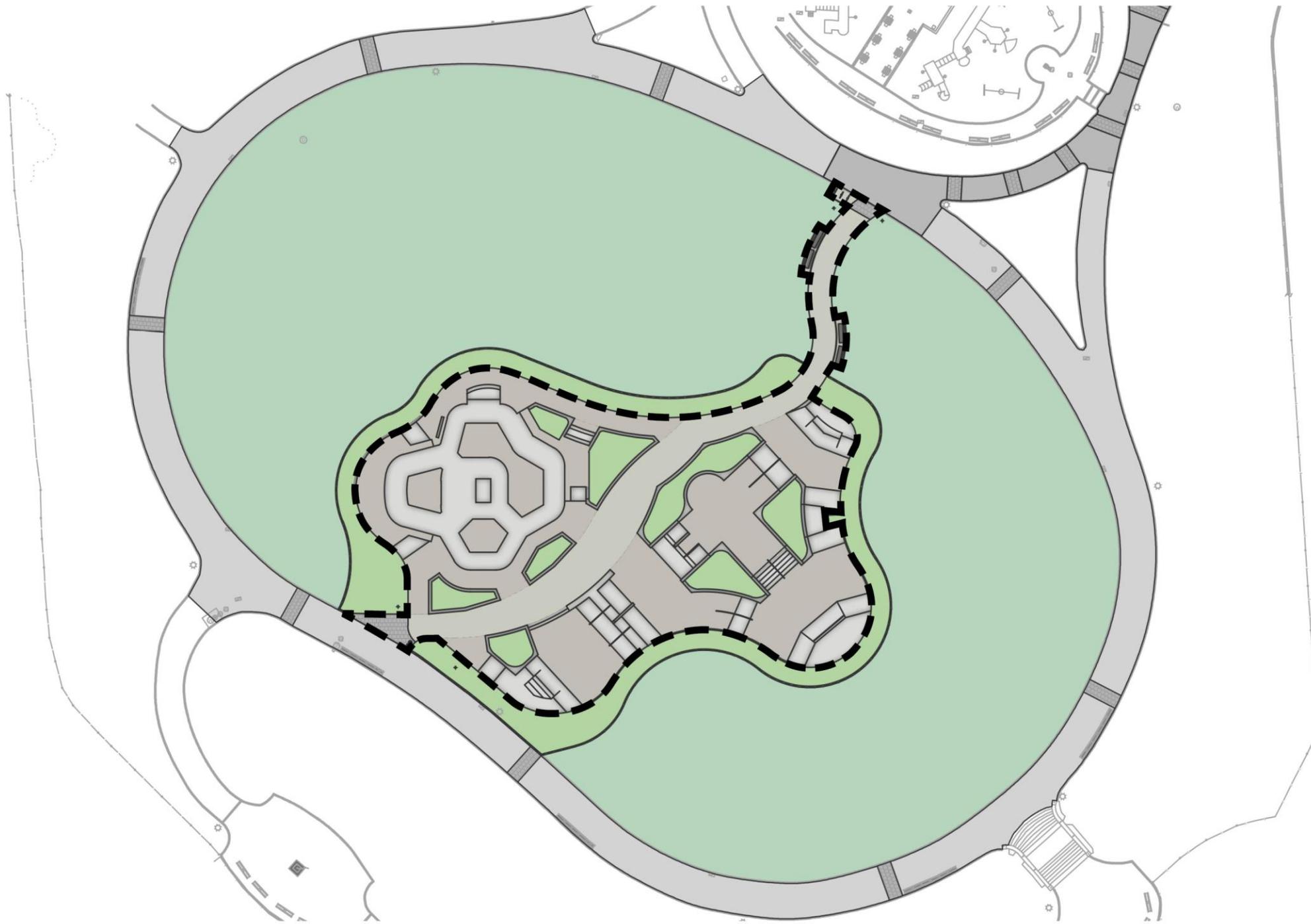
- Rails
- A-Frames
- Bank Ramps
- Ledges
- Flatbars
- Stair Sets
- Handrails
- Gaps
- Curbs
- Hips
- Wallrides



TRANSITION ELEMENTS

- Quarter Pipes
- Bank Ramps
- Bowl Corners
- Hips
- Roll-Ins
- Gaps
- Launch Boxes
- Pool Coping
- Extensions
- Sub-Boxes
- Vert Walls





Legend

-  Skate Garden Pavement Limit Line
-  Colored Skate Garden Concrete Flatwork
-  Natural Gray Skate Garden Shotcrete Feature
-  Threshold Pavement
-  Asphalt Pavement with Intermittent Threshold Pavement
-  Asphalt Pavement with Intermittent Threshold Pavement (Add. Alt.)
-  Internal and Perimeter Planting Areas
-  Restored Lawn Space

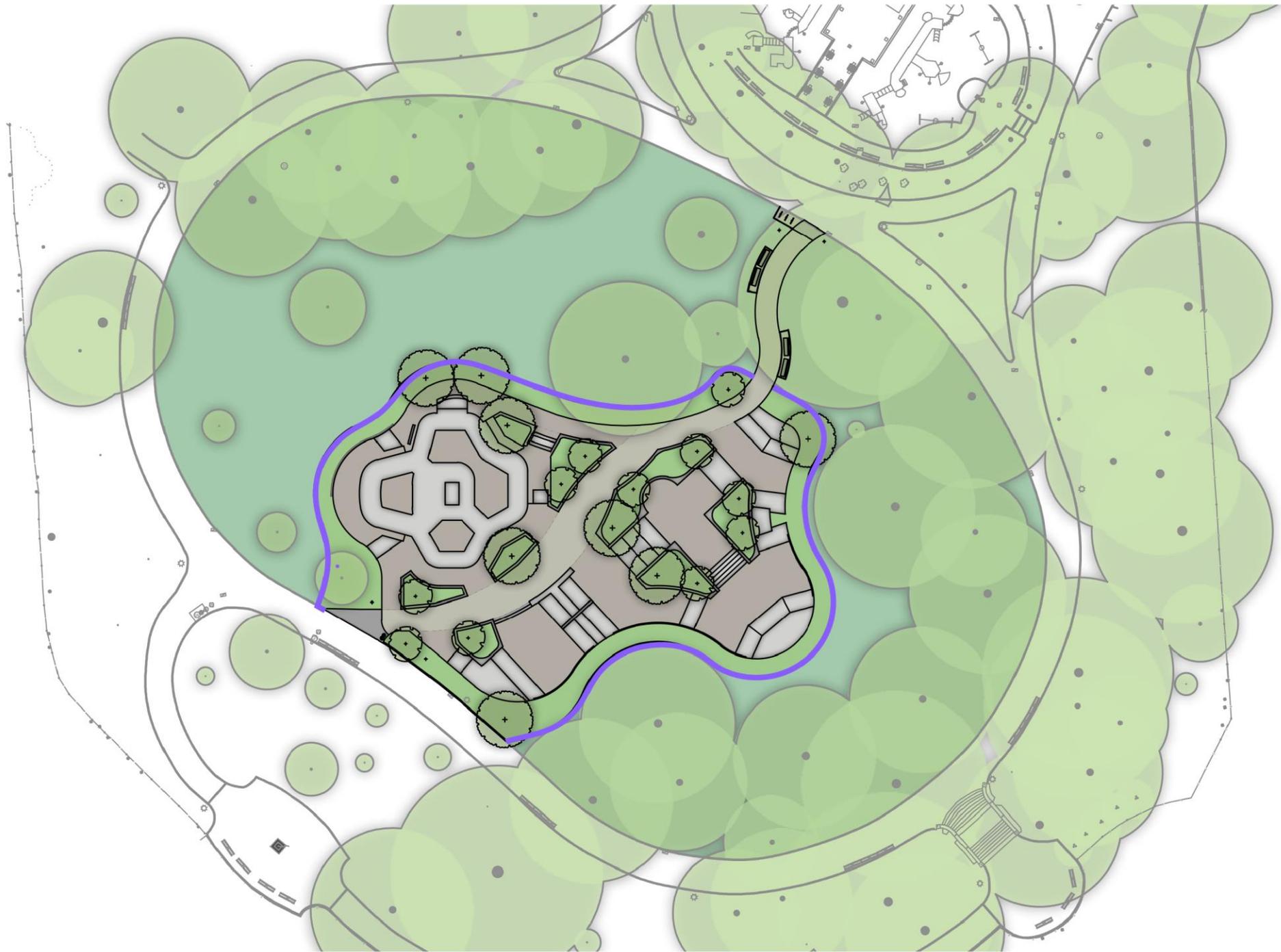


Mount Prospect Park Skate Garden | Pavement Plan



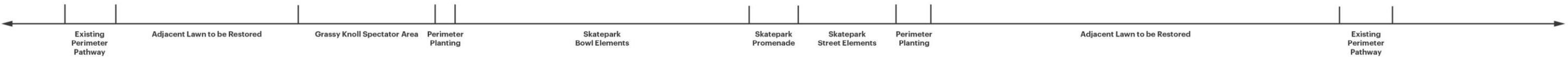
Legend

- LOW PLANT RAIL
- 1' - 4" HT. STEEL



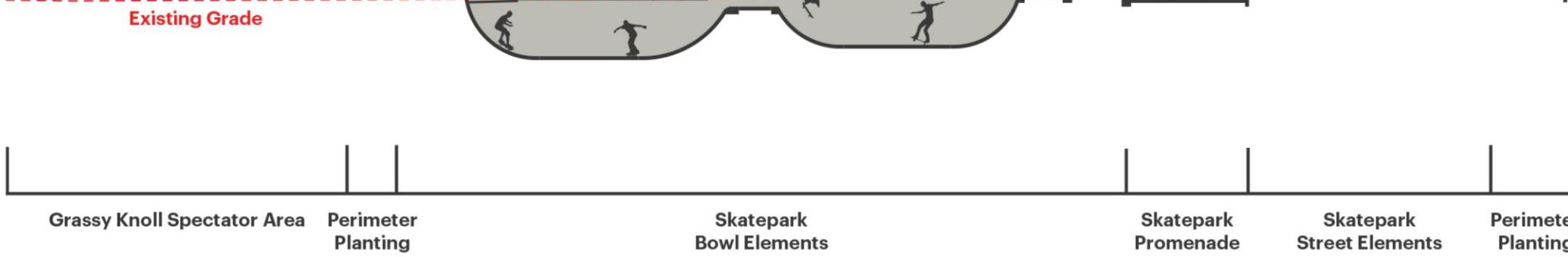
Mount Prospect Park Skate Garden | Proposed Fence Diagram





Mount Prospect Park Skate Garden | Preliminary Design Section





Mount Prospect Park Skate Garden | Preliminary Design Section



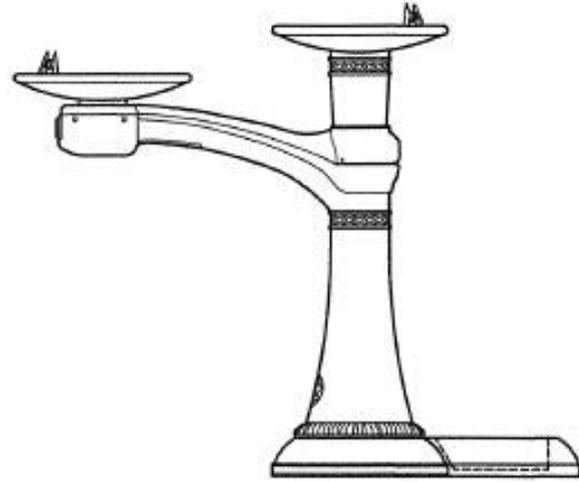


Mount Prospect Park Skate Garden | Preliminary Design Section





World's Fair Bench - Type 'A'



Drinking Fountain – Type 'E'
Hi-Lo with Dog Bowl



Bottle Filler
with Dog Bowl



DOT Bike Rack



Low Plant Rail (1' - 4" ht.) on Flush Curb



Decorative Bin



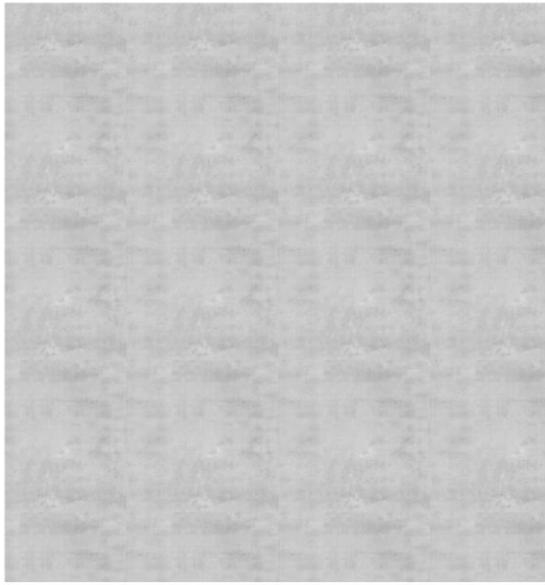
Light Pole - Type 'B'



25' Standard Flag Pole



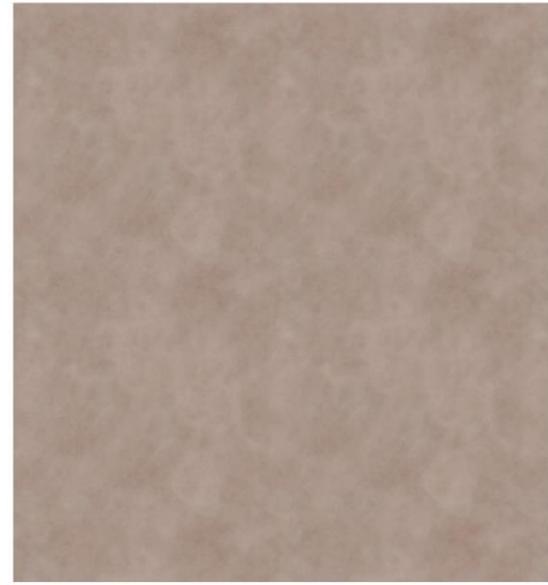
Mount Prospect Park Skate Garden | Site Furnishings



Shotcrete and Walls
Natural Gray



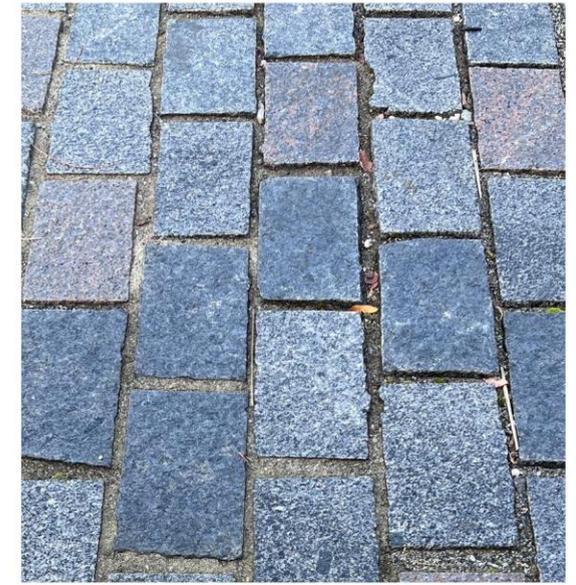
Flatwork
Davis Colors Adobe 61078



Flatwork
Davis Colors Cocoa 6130



Ledge Caps
Davis Colors Graphite 8084



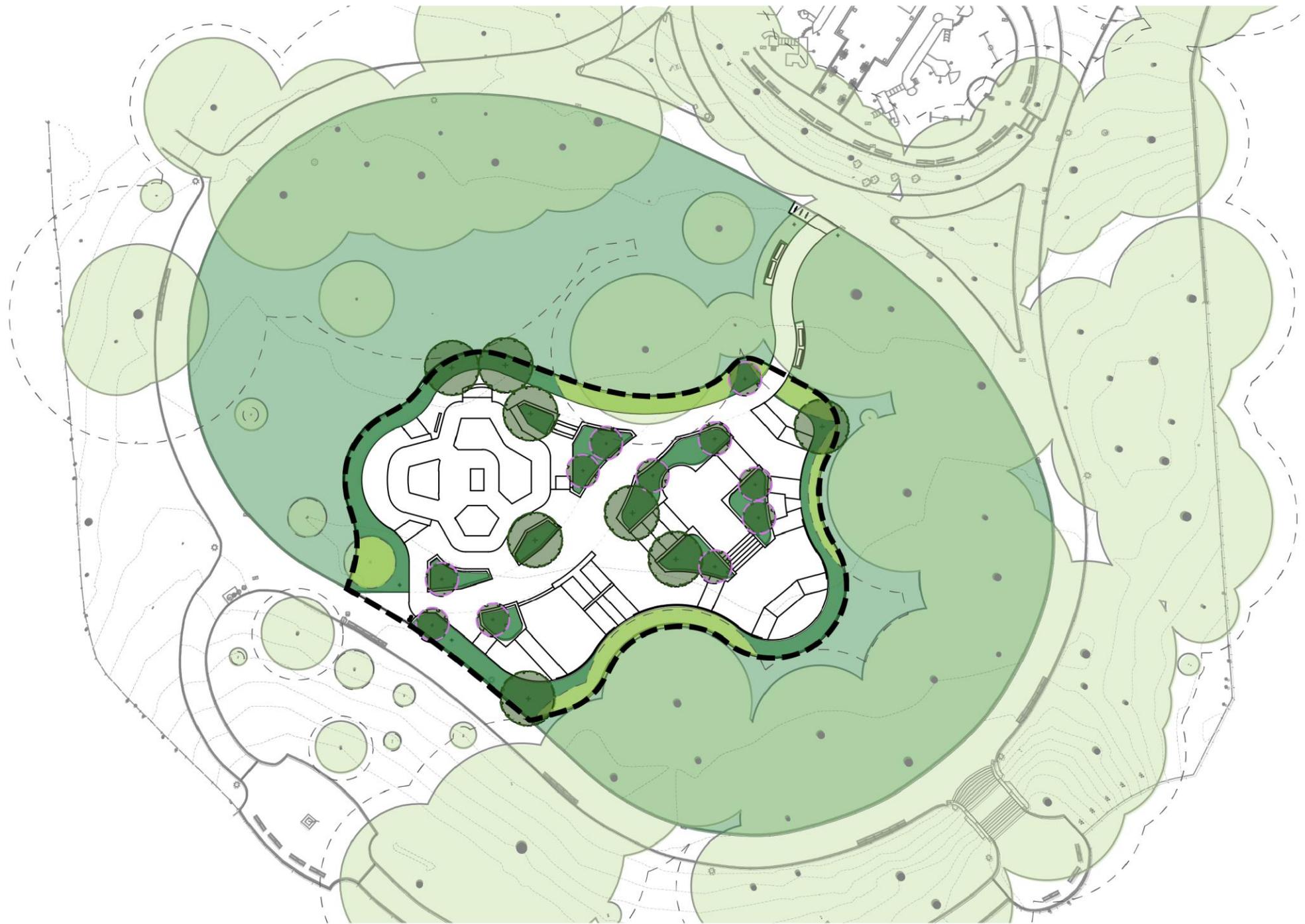
Threshold Pavement
Belgian Block



Restored Oval Path and Entrance to Eastern Parkway *Asphalt Pavement and Intermittent Belgian Block**

**(interval to be determined)*





Legend

- Planting Limit
- Perennials, Grasses and Groundcovers
- Shrubs
- Lawn to be restored
- Existing Tree Canopy
- Critical Root Zone
- Proposed Tree Shade Tree
- Proposed Tree Accent Flowering Tree

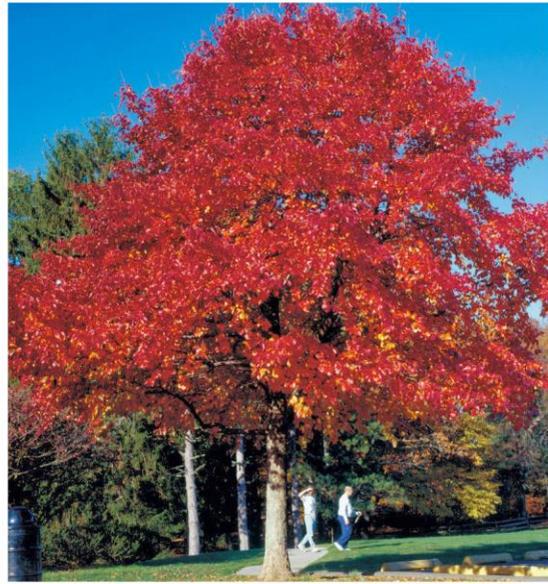


Mount Prospect Park Skate Garden | Conceptual Planting Plan





Red Maple (N)
Acer rubrum 'October Glory'



Black Gum (N)
Nyssa sylvatica



Lacebark Elm
Ulmus parvifolia 'Frontier'



Eastern Redbud (N)
Cercis canadensis



Flowering Dogwood (N)
Cornus florida 'Cherokee Princess'



Carolina Silverbell (N)
Halesia carolina



Mount Prospect Park Skate Garden | Shade and Flowering Trees



Buttonbush (N)
Cephalanthus occidentalis



Sweet Pepperbush (N)
Clethra alnifolia 'Ruby Spice'



Oakleaf Hydrangea (N)
Hydrangea quercifolia 'Pee Wee'



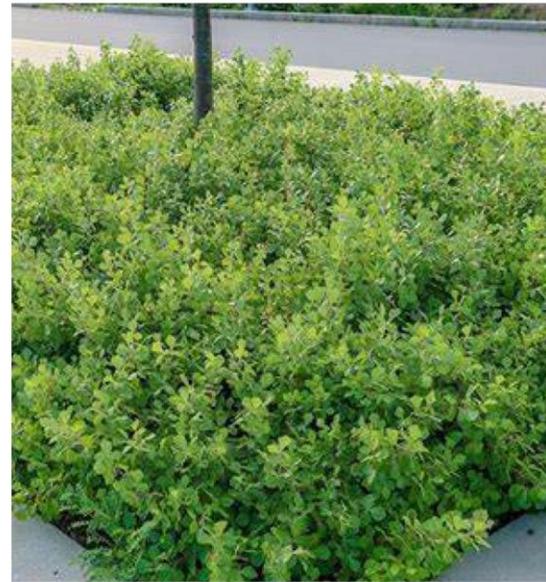
Shamrock Inkberry (N)
Ilex glabra 'Shamrock'



Kallay's Compact Juniper
Juniperus chinensis 'Kallay's'



Coastal Doghobble (N)
Leucothoe axillaris



Fragrant Sumac (N)
Rhus aromatica 'Gro Low'



Japanese Skimmia
Skimmia japonica





Blue Star
Amsonia hubrichtii



White Windflower
Anemone sylvestris



Lady Fern (N)
Athyrium filix-femina



Feather Reed Grass
Calamagrostis x acutiflora
'Karl Foerster'



Pennsylvania Sedge (N)
Carex pennsylvanica



Tussock Sedge
Carex stricta



Northern Sea Oats (N)
Chasmanthium latifolium



Coneflower (N)
Echinacea sp.



Lenten Rose
Helleborus niger 'Jacob'



Blue Switch Grass (N)
Panicum virgatum 'Heavy Metal'



Christmas Fern (N)
Polystichum acrostichoides



Black-Eyed Susan (N)
Rudbeckia fulgida
'Goldsturm'



Meadow Sage
Salvia nemorosa 'May Night'



Little Bluestem (N)
Schizachyrium scoparium



Mount Prospect Park Skate Garden | Perennials and Grasses

NOTE: Planting with CRZs is limited to 1-gallon containers. These plants are intended for planting within CRZs.

Total Project Area: 97,187 SF



Existing Permeability: 100% (97,187 SF)



Proposed Permeability: 78% (76,291 SF)

Legend

 PLANTED AREA (76,290 SF)

SF of areas noted above are for proposed conditions.

Sustainable Practices

- Reduce stormwater runoff with subsurface infrastructure
- Preserve existing tree canopy
- New trees added for shade and heat island mitigation
- Rehabilitate existing site features
- Use site appropriate resilient plant material

DEP Unified Stormwater Rule (USWR) Requirement

USWR stormwater management and permitting is required for this project. USWR is required because more than 5,000 SF of impervious surface is being added and/or more than 20,000 SF is being disturbed.





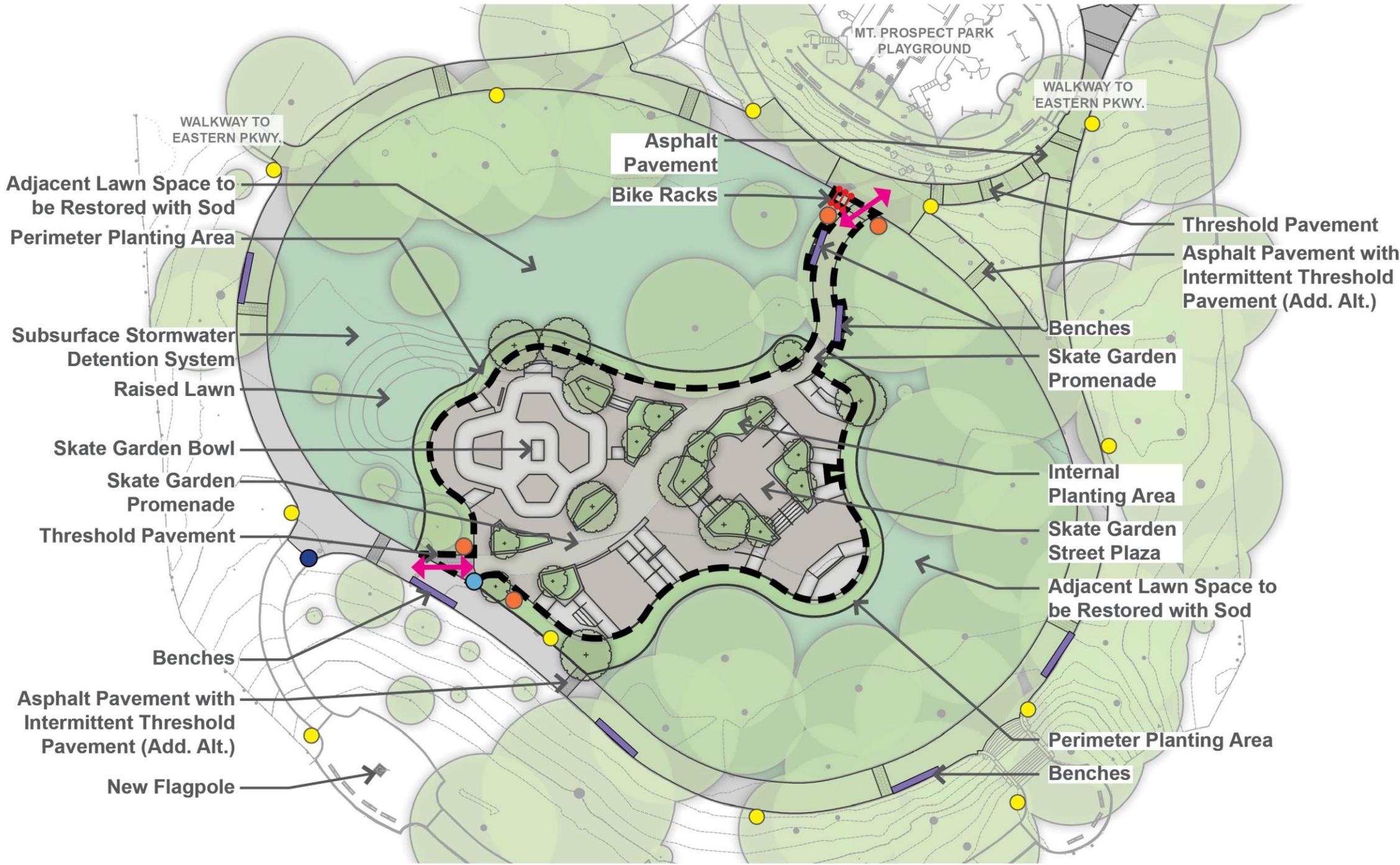










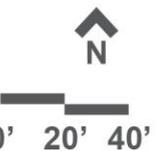


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