DESIGN UPDATE APRIL, 2022

BOSTON PARKS AND RECREATION



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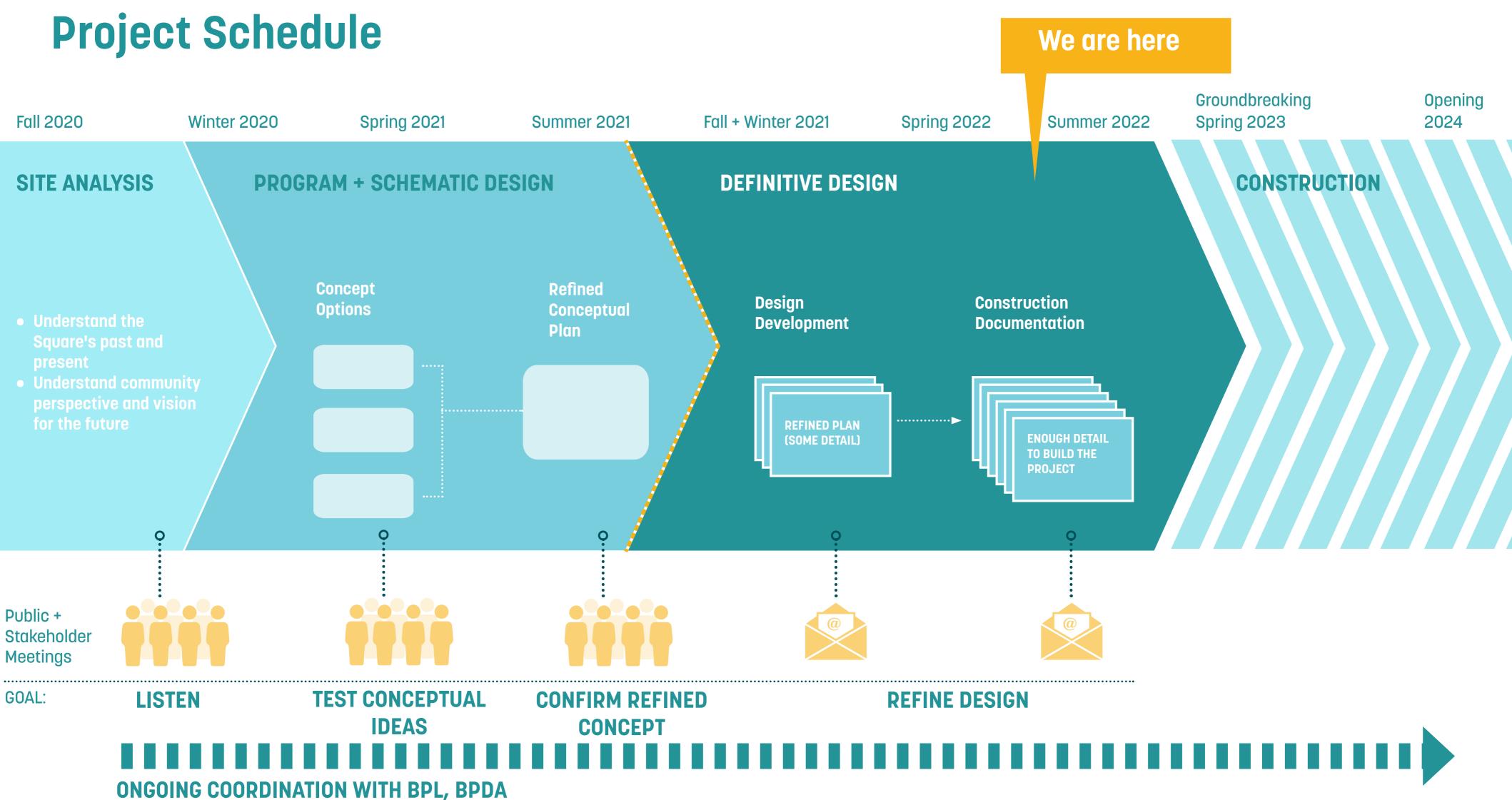




OUTLINE

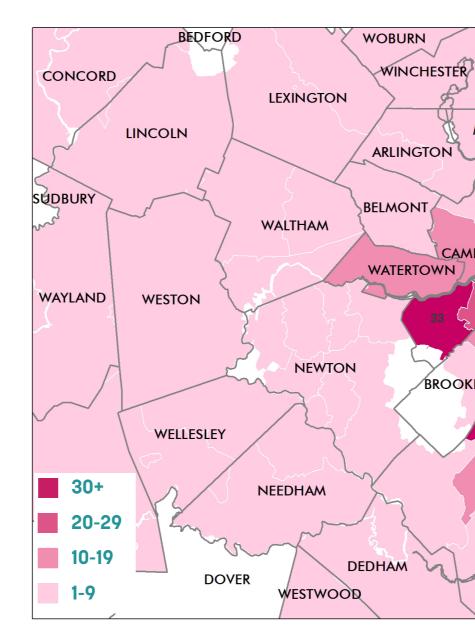
Project Context + Overview

Principles and Details • A Durable + Sustainable Landscape Tree Stewardship + Plantings



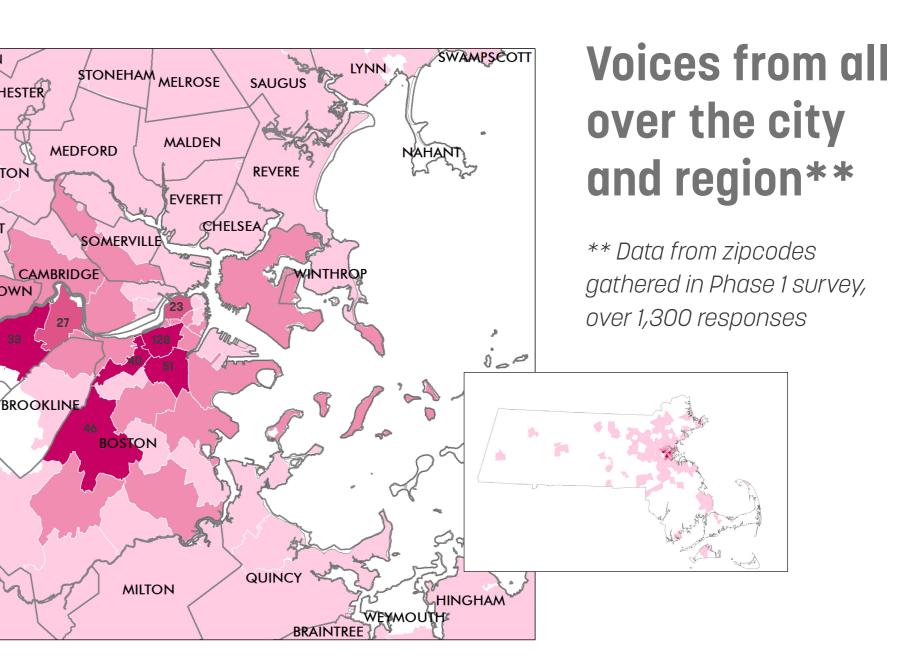
2,500+ touchpoints with the community, and counting











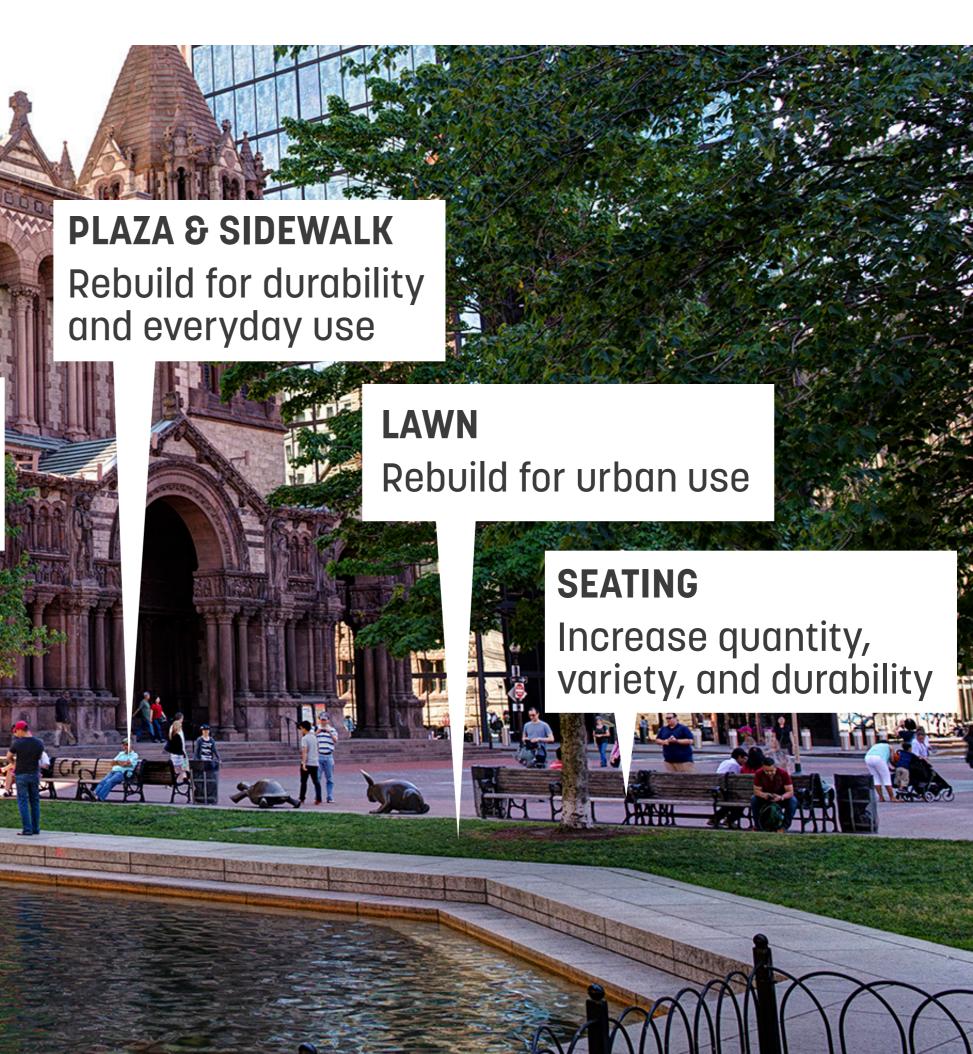
Building on the Best of Copley

TREES Expand soil, plant new trees, protect roots

> **CONTEXT** Align physical and visual connections to architecture

FOUNTAIN Carry forward experience, bring up to code

Update a much-loved urban square to 21st Century standards



Why renovate today? Challenges for park users and maintenance...

Lawn requires a high level of care





Pavements are uneven













Fountain needs repair/ unintended uses





Trees are stressed





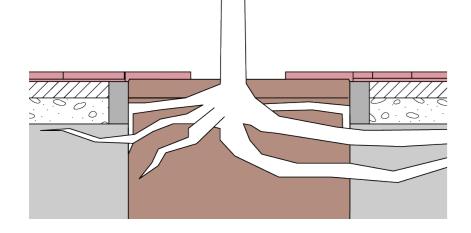
The challenges run deeper than Copley's surface...

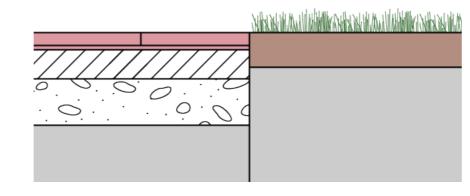
WHAT WE SEE

Trees are stressed

Pavement uneven and lawn in disrepair

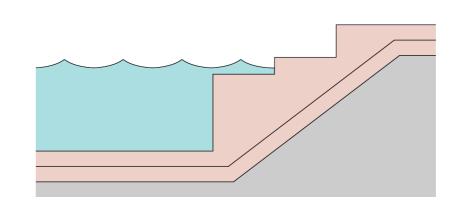
UNDERLYING CHALLENGE





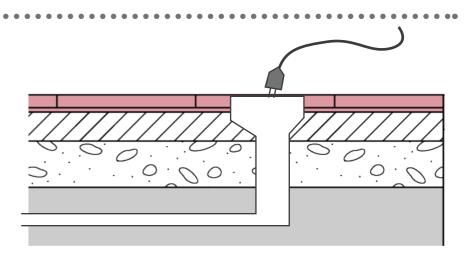


Not designed for heavy vehicular use or modern ADA standards and needs additional structural support



Fountain needs Daily/Weekly Programming repairs / updates

Mechanical equipment needs to be replaced and brought to modern standards

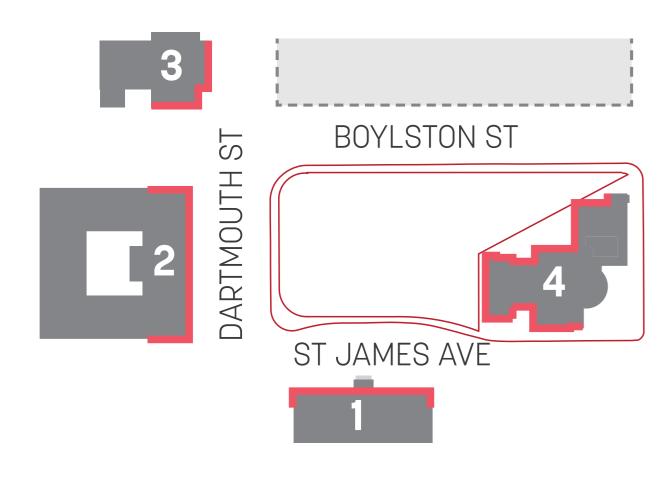


Need to update utilities, infrastructure and vehicular service for farmer's market, maintenance and events

An Original Vision for an "Art Square" at the Nexus of Cultural Institutions

An expanding Victorian Boston imagined a cultural hub to anchor Back Bay.

Four institutions framed and defined the Square.







Copley Square has evolved over time

1860 -1960s

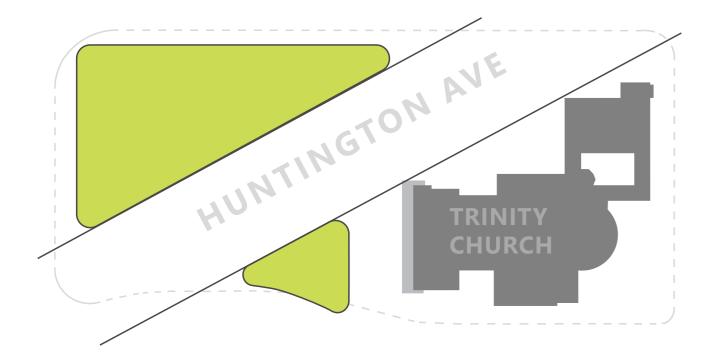
Roadway and Lawn with Street Cars and Parking

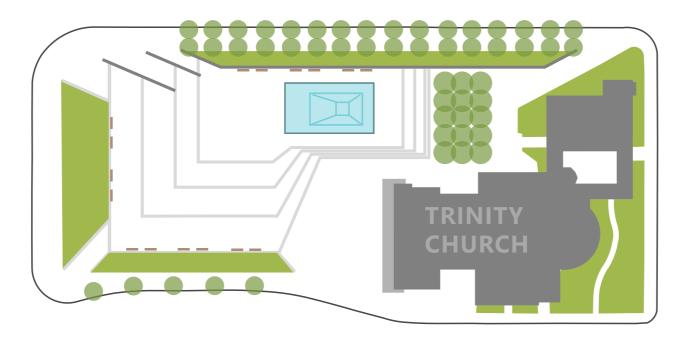


1960s - **1980**s

Mid-Century Style Sunken Piazza with Fountain

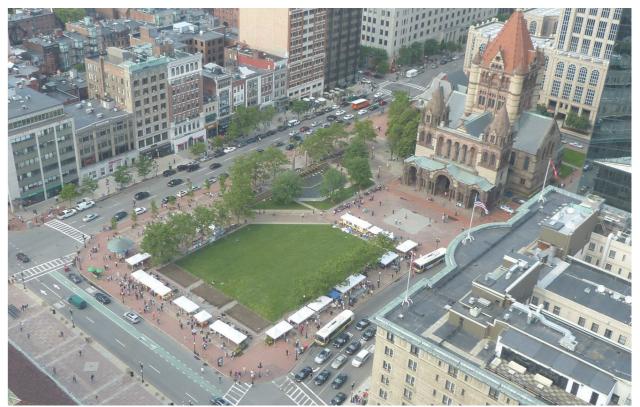






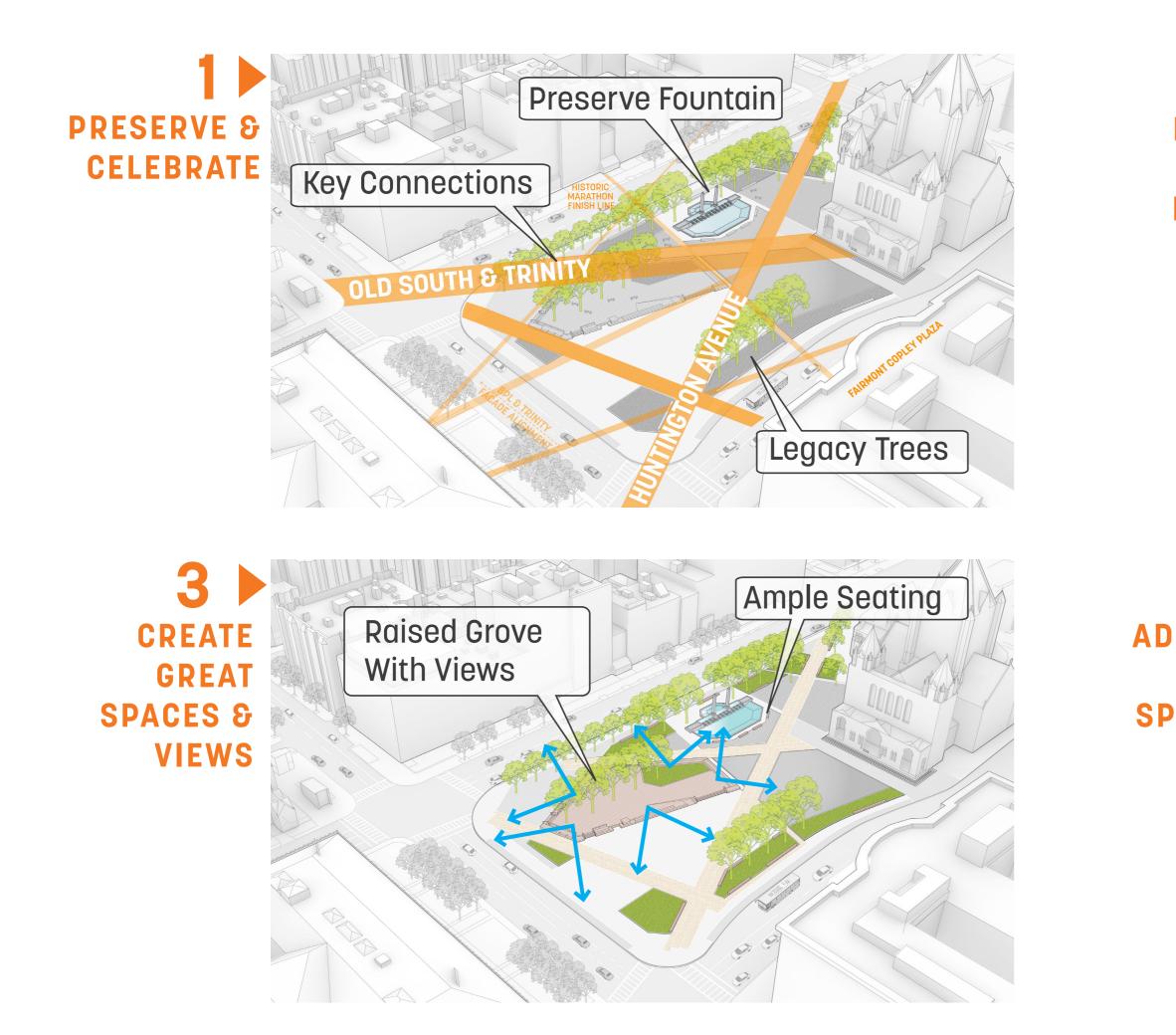
1980s - PRESENT

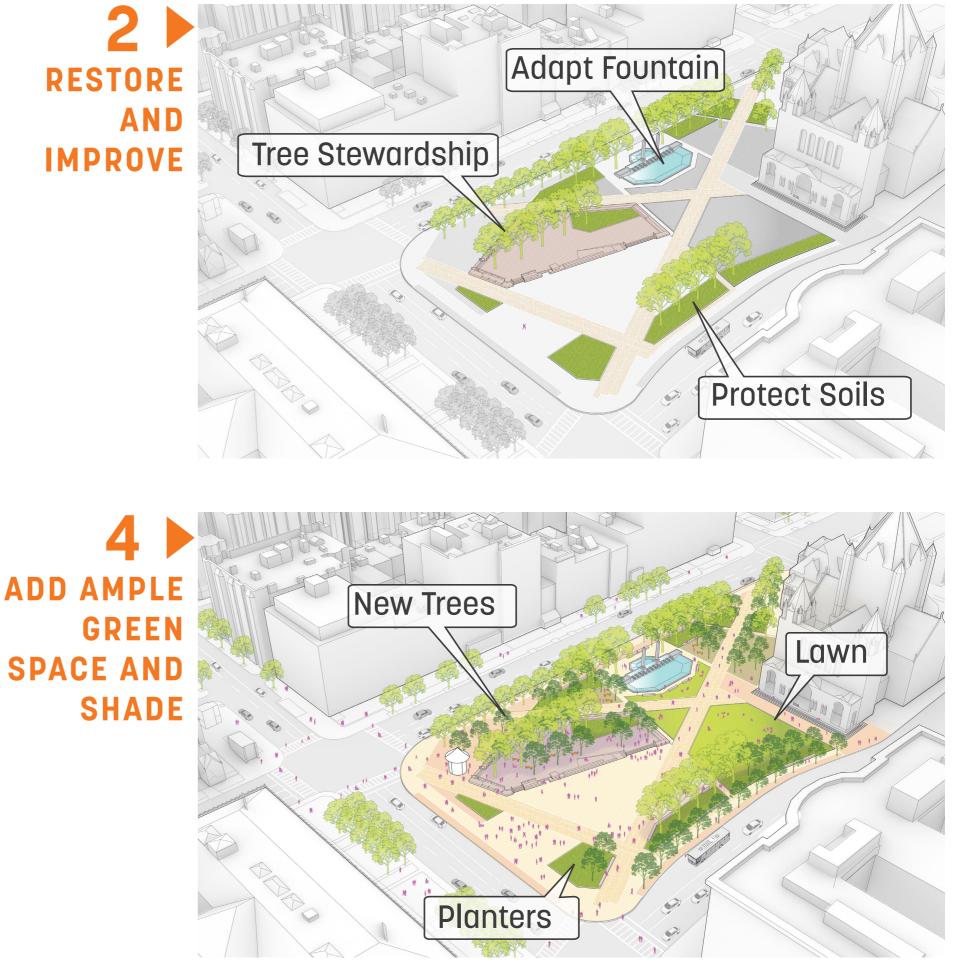
Level Plaza with Lawn and Fountain with a Classic Feel





Historic structures and principles as the foundation for a renewed vision









An Iconic Landmark at the Heart of Back Bay

CHARACTER

PEOPLE CORNERSTONES OF A SUCCESSFUL COPLEY SQUARE

Project Guiding Principles

PROGRAM

A Vibrant Destination within the Hub

NOTE: More detail on the project guiding principles, including detailed goals, can be found on the project website.

An Inclusive Bostonian **Gathering Place**

A Durable and Sustainable New **England Landscape**

Project Guiding Principles Developed through community process

CHARACTER An Iconic Landmark at the Heart of Back Bay

- Celebrate the surrounding historic architecture
- Balance modern amenities and styles with the historic charm of Back Bay
- Maintain the existing balance of paved to green space

PROGRAM

A Vibrant Destination within the Hub

- Improve accommodations for regular events like the First Night, the Marathon and the Farmers Market
- Provide engaging spaces for daily activation
- Be flexible for future event and activation types

- **PEOPLE**

An Inclusive Bostonian **Gathering Place**

Balance the needs of diverse constituent groups Provide universal access to all spaces Employ landscape details, signage and other amenities to ensure that all cultures feel welcome

ENVIRONMENT

A Durable and Sustainable **New England Landscape**

Sustain and enhance the existing tree canopy Showcase sustainability through materials and strategies

Prioritize ease of maintenance, inspiring stewardship

An Iconic Landmark at The Heart of Back Bay

The Fountain & Park Materials



A Much Beloved Fountain, Revived for the 21st Century The Fountain will be renovated to improve safety and enhance the experience with water. The key architectural features comprising of the obelisks, upper pools, and spouts will remain in place; while the lower pool on the Park and Boylston Street sides will be renovated with cascading water slopes and curbs.

Highlights of the Renovated Fountain

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Water cascade and seatwall added

New sloped sides enhance the experience of water and a curb improves safety

GROVE

FOUNTAIN

RAISED GROVE

Raised Grove seating faces fountain

PLAZA

-0-

LAWN

Boylston St

-0-

New bench and plaza along sidewalk

The fountain's signature obelisks and spouts remain

GROVE

Shaded seating in groves

Lawn around fountain remains

Trinity Church

Classic Views of Copley's Fountain



The Fountain and Spouts, Seen Through the Grove

The fountain's iconic obelisks and twelve spouts shine in the mid-day sun, while the trees and seating in the adjacent grove provide comfortable shade.



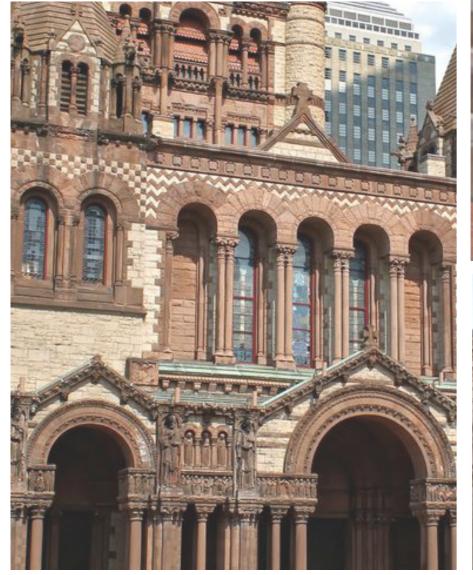
foreground.

The Fountain and Trinity, Seen from Boylston St

The iconic view of the fountain, Trinity Church, and the 200 Clarendon Street building is maintained. The new water cascades add sparkle and interest to the fountain

Materials That Speak to Boston

Inspired by the surrounding context...





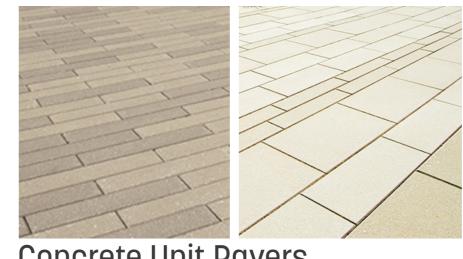






Proposed Materials







City Standard Wire Cut Brick

Concrete Unit Pavers



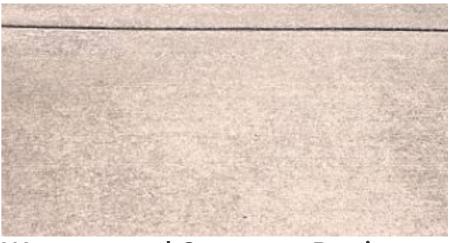
New and Existing Lights



Milford Pink Granite for Fountain



Exposed Aggregate Concrete



Warm-toned Concrete Paving

Materials that Speak to Boston

EXISTING FOUNTAIN AND CHURCH

+WOOD BENCH

+CLASSIC BRICK SIDEWALKS

+ MATCH EXISTING GRANITE

+PLAZA PAVERS

A Comfortably-Lit Park, Vibrant at Dusk

+EXISTING STREET LIGHTS

+FOUNTAIN ACCENT LIGHTS

+PEDESTRIAN LIGHTS

An Inclusive Bostonian Gathering Space

Seating, Circulation, and Spaces



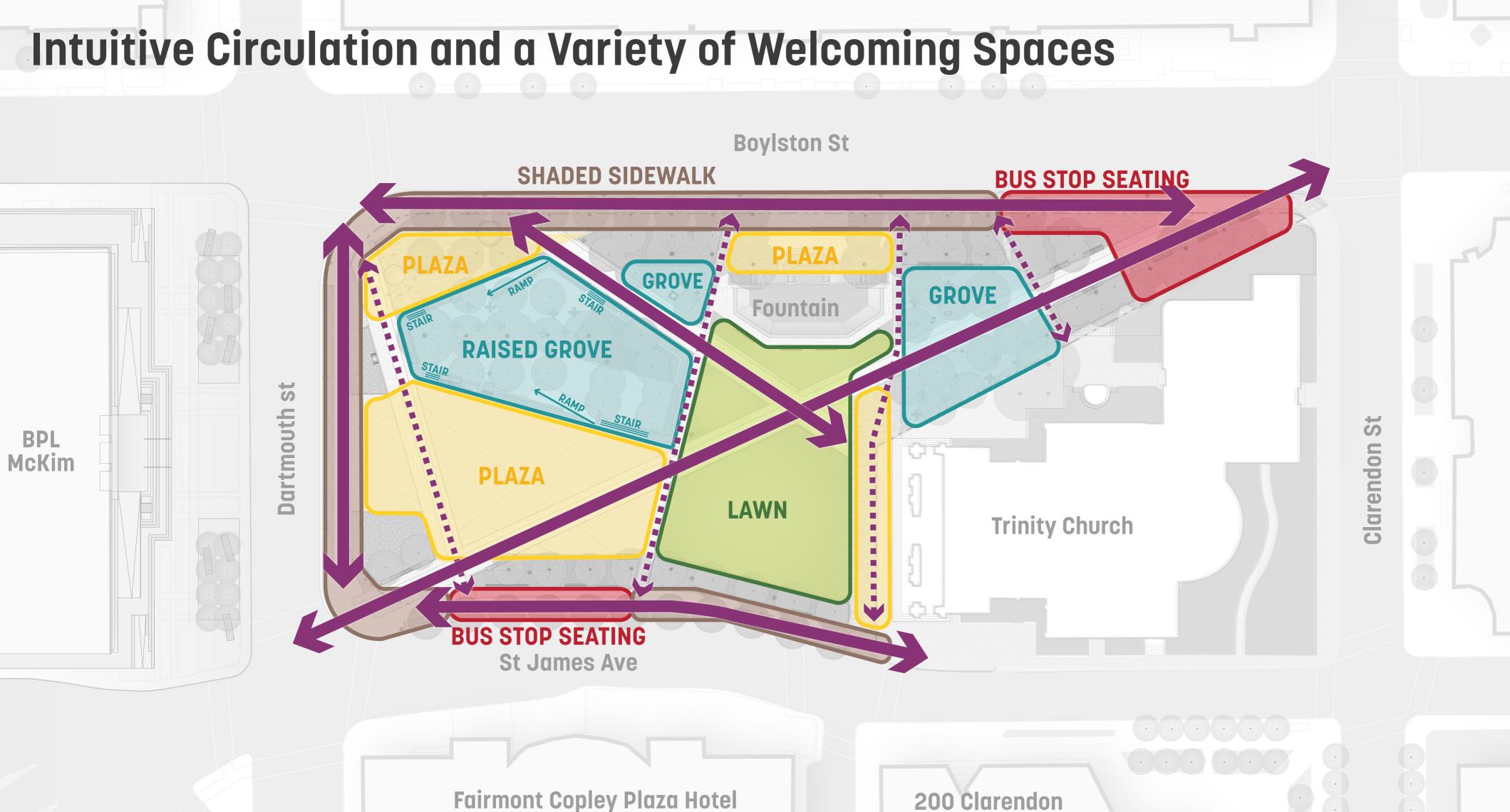
A Place for All The renovated square has a variety of spaces and seating types, so everyone can find a comfortable spot.

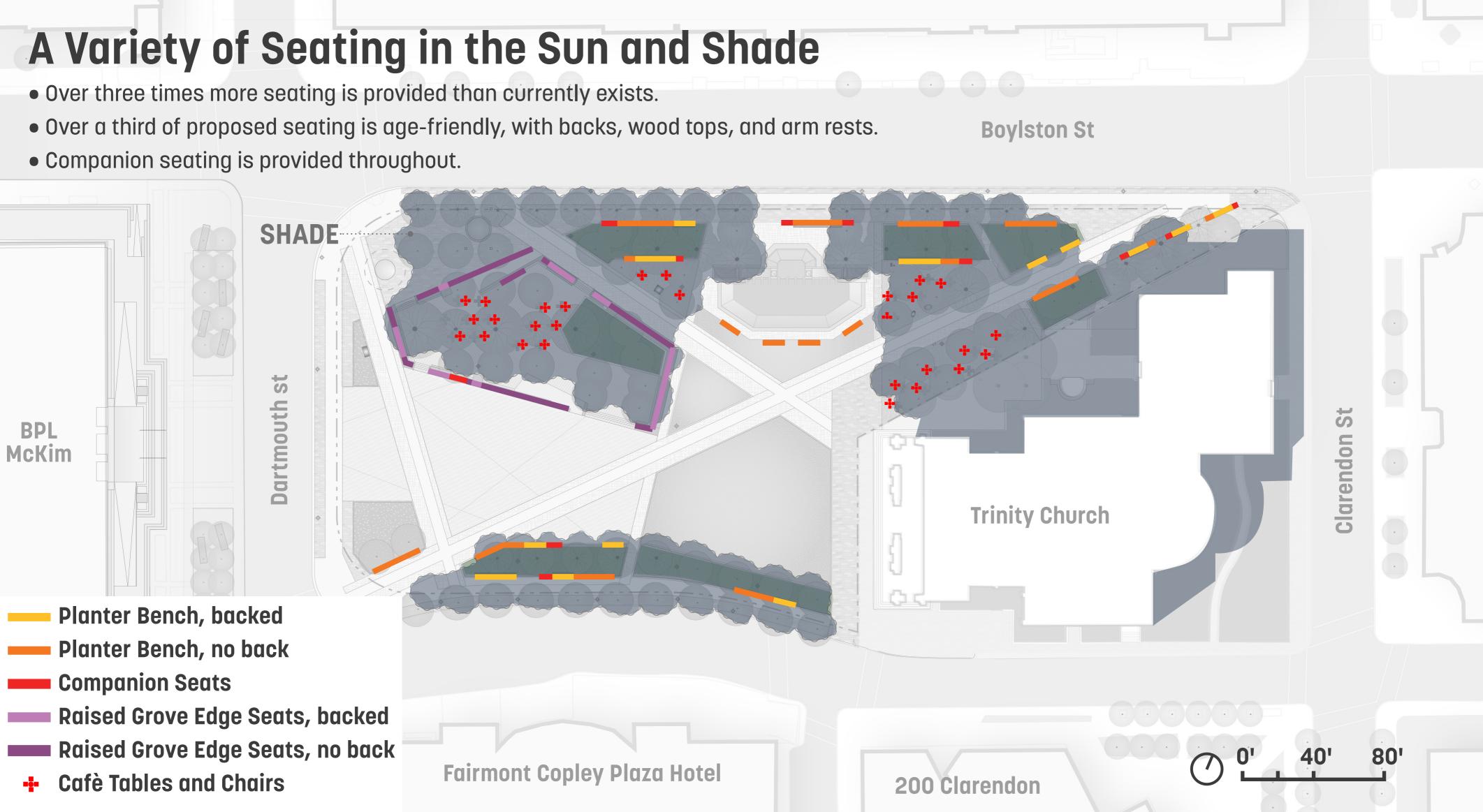
+ SEATING AROUND FOUNTAIN

+FLEXIBLE FURNISHINGS

SEATING ON BOYLSTON

+ BUILT-IN BENCHES WITH BACKS AND ARM-RESTS





A Variety of Seating Options for Every Body

Cafè Tables and Chairs





A Variety of Seatwalls





Traditional Park Benches





A Place for All, Everyday

+RAISED GROVE

+ DYNAMIC FOUNTAIN

THE THE PARTY

I E I E III

+CLEAR CONNECTIONS

+SHADED GROVE

I.R MM

ALSO DING

+DURABLE LAWN

+FLEXIBLE PLAZA

A Vibrant Destination within the Hub

Events, Large and Small



Improvements for Daily and Weekly Events The renovated square has the built-in durability and infrastructure to host the daily, weekly, and annual events that people love.

+BUILT-IN STAGE

+DURABLE EVENT PLAZA

Copley Square Flowers

+ BUILT-IN POWER FOR VENDORS

Improvements for Cultural Events

+ PLANTERS BUFFER STREET

+DURABLE LAWN

+ EVENT HOOK-UPS

+ CONNECTS TO DARTMOUTH

+BUILT-IN SEATING

+PLAZA

Improvements for Event Setup

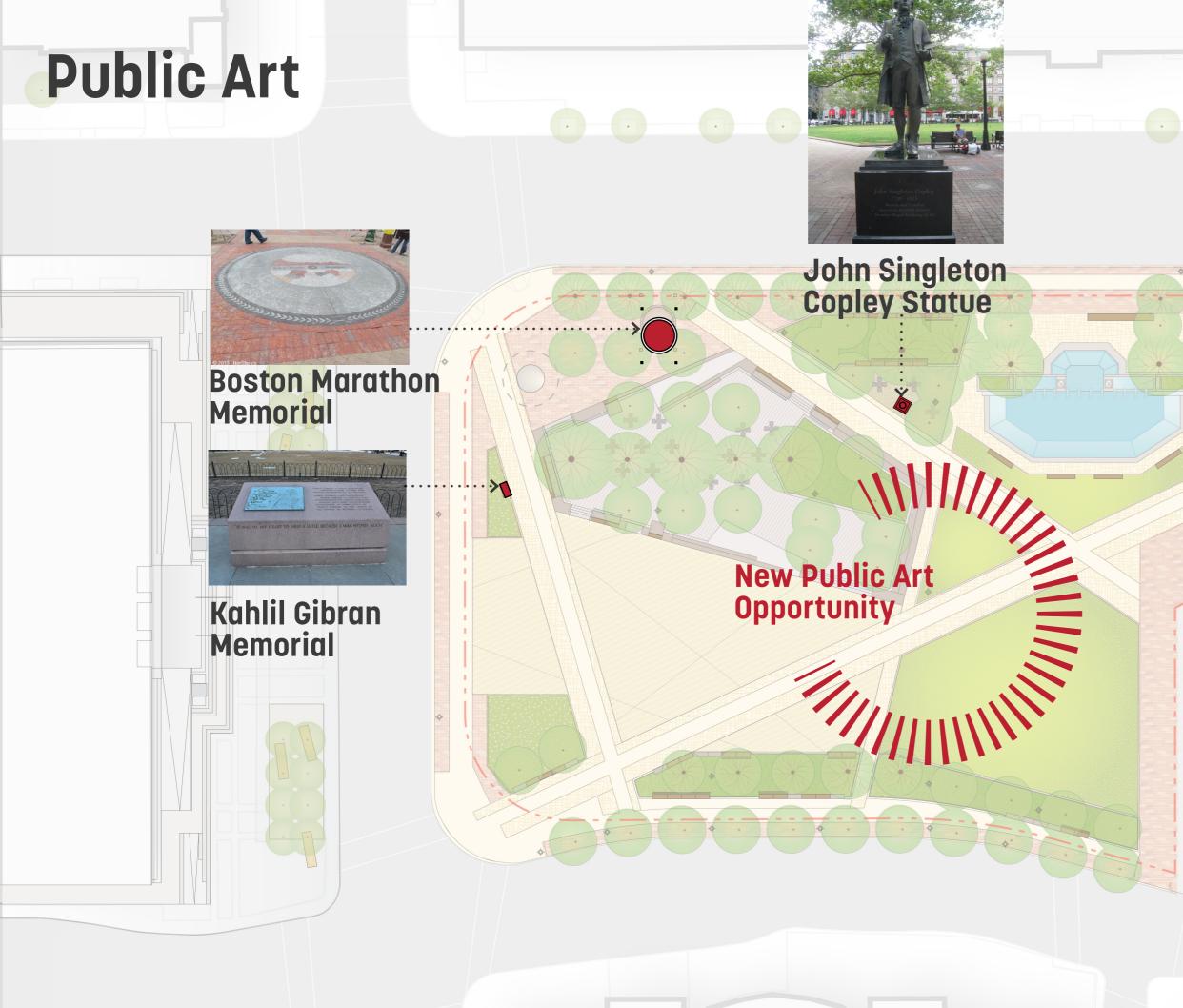


Stage Set-up

The new Copley Square is designed to host stages up to 40' x 60', spaced far enough from Trinity Church to prevent damage to the building. Audiences can spread out on the plaza, raised grove, and lawn, and event spill out into Dartmouth St when the road is closed for events such as concerts, rallies, First Night, etc.

The Farmers' Market

The new plaza at Copley Square is designed to host the farmer's market with several improved features: ample power hook-ups for vendors, a plaza that can be driven on, and a consolidated central space for tents.





Tortoise and Hare Sculpture

> Four prominent and beloved artworks in the city's public art collection have been relocated to appropriate sites within the plan and will be restored during construction.

> A new public art opportunity for the square is underway in collaboration with the Boston Arts Commission and the One Boston Memorial Project.

A Durable and Sustainable New England Landscape

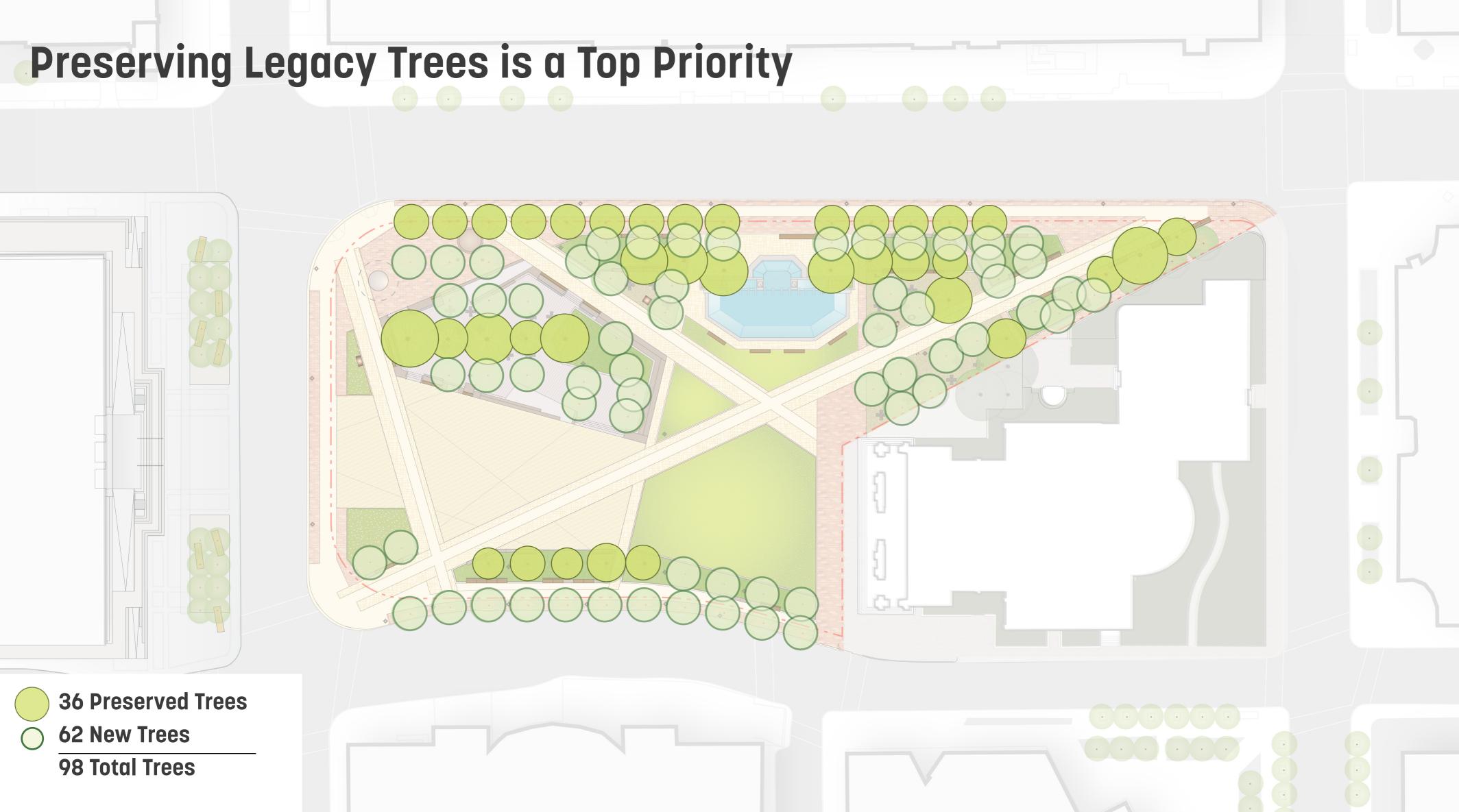
Tree Stewardship and Planting



Preserving Legacy Trees is a Top Priority

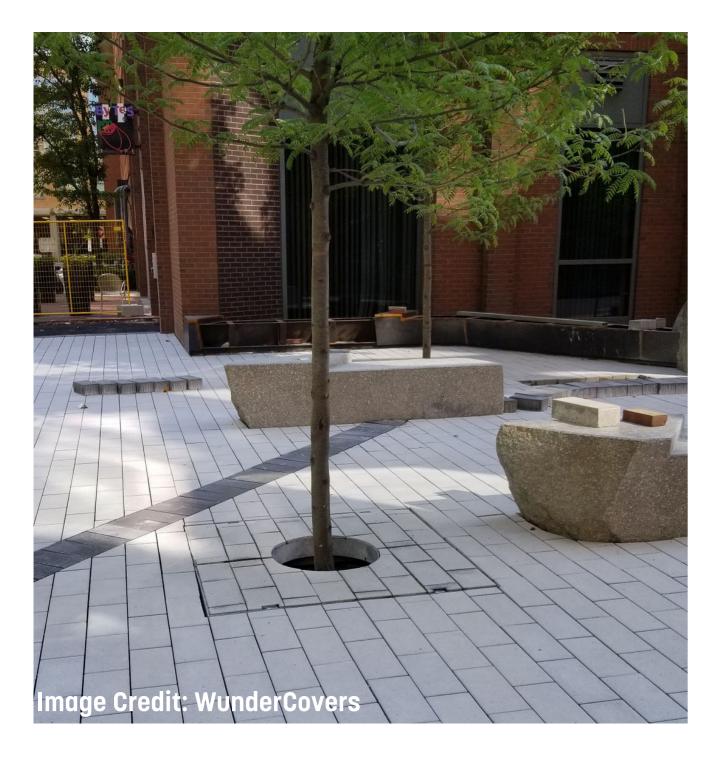
Preserving Copley's healthy, mature trees is important because they are one of the things people love most about the Square. Trees also cool the Square in the summer and provide shade.



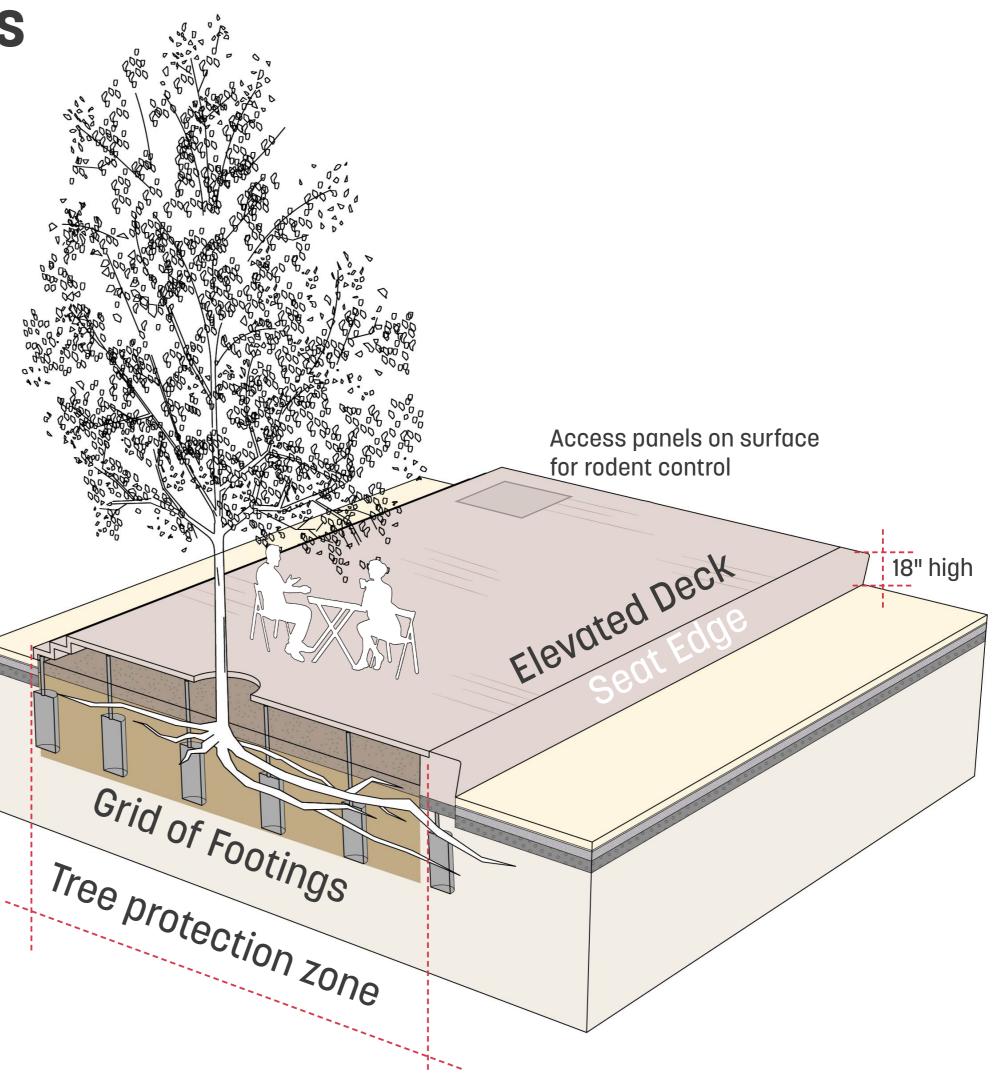


The Raised Grove Protects Tree Roots

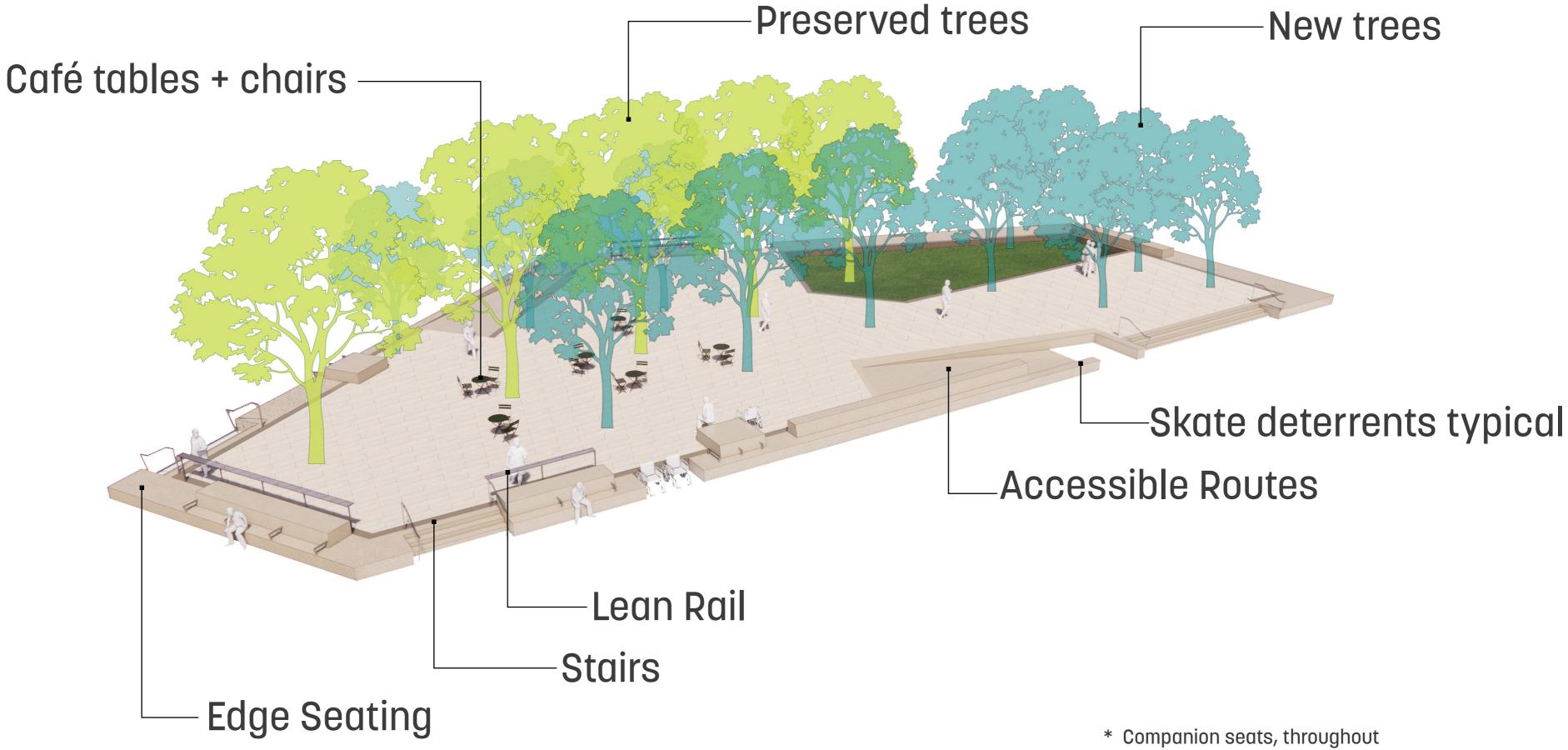
Elevated pavers make a space for tree roots and allow people walk under the canopy without stressing the tree roots.



Rodent barrier layer under platform



The Raised Grove Creates Great Spaces for People



**Integrated access panels on surface for rodent control

The Raised Grove: A Great Space for People and Trees

+ PRESERVED TREES

+SMOOTH PAVERS

+ INTEGRATED SEATING

+SMALL STAGE

+FLEXIBLE FURNISHINGS

Planting Types

ANNUAL PLANTERS

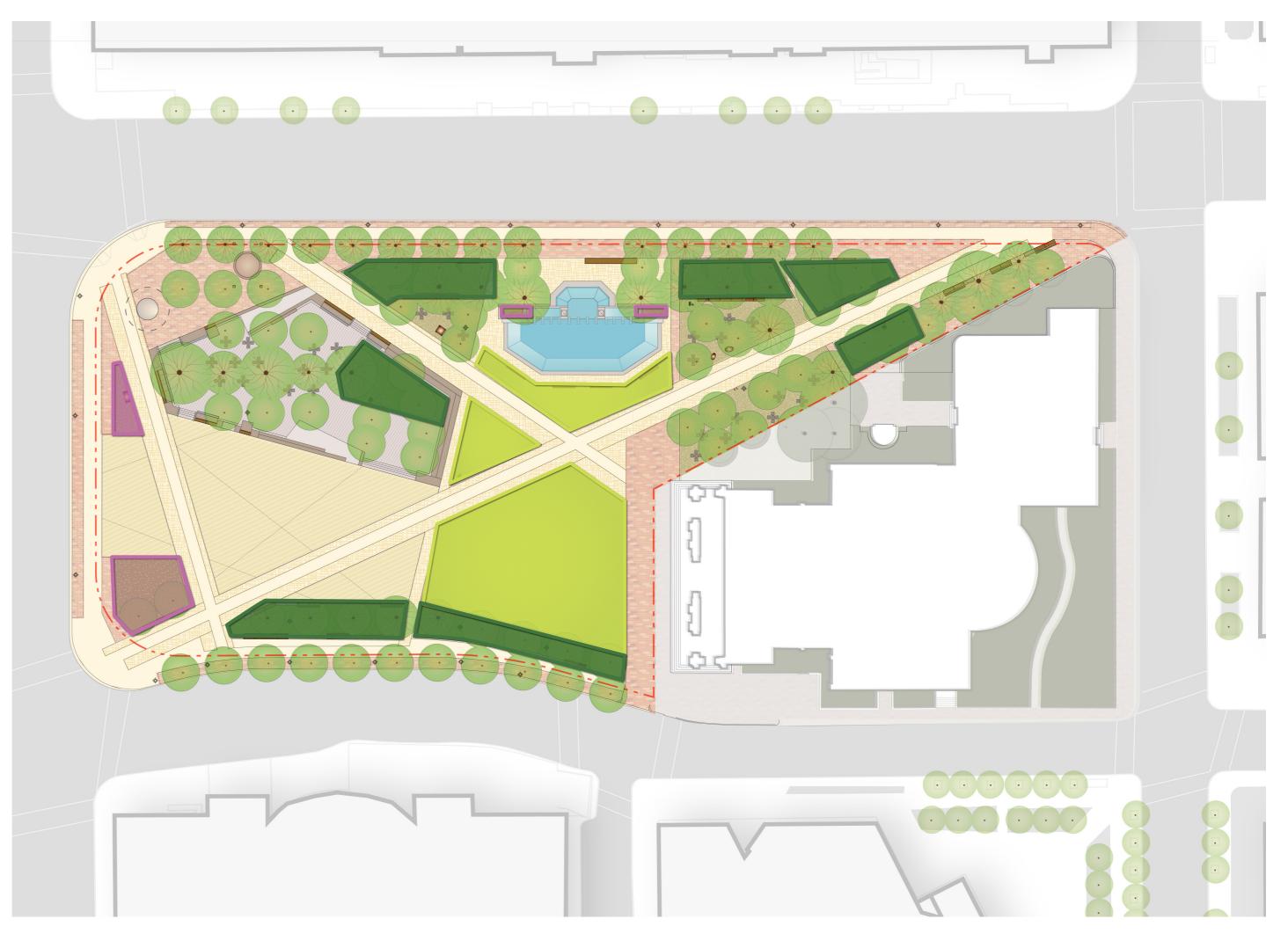


Perennials & Shrub Planters









Perennial & Shrub Benefits

- Protect existing trees and support new tree planting
- Create gardens for seasonal enjoyment
- Food & habitat for birds
- Capture & infiltrate rainwater
- Combat urban heat island making the Square more comfortable in summer
- Year-round interest with flowers, evergreens, berries, leaves, and bark
- Frame the Square and buffer the Street









Sample Plant Species

Copley will continue to be a space that unites us, that invigorates us, and that brings us joy. II

Rev. Mariama White-Hammond Chief of Environment, Energy, and Open Space for the City of Boston

Ground Breaking in Spring 2023!

Copley Square Park Design Updates

Visit the project website for more information bit.ly/copley-square

