

PLAN: Downtown

Advisory Group Meeting #2 Existing Conditions & Character Areas

April 24, 2019



Agenda

Advisory Group Meeting #2 Agenda – Existing Conditions and Character Areas

- Advisory Group Schedule Update (45 minutes for #1–5)
- 2. Community Engagement Update
- 3. Advisory Group Meeting #2 Goals
- 4. Commonly Understood "Character Areas"

- 5. Analysis of Existing Characteristics
 - Historic Context
 - Urban Grain
 - Public Realm
 - Land Use
- 6. Character Area Group Discussion (45 minutes)

Advisory Group Overview

Preliminary Advisory Group Schedule—Subject to Change

1	March 7, 2019	Introduction & Project Overview	8	November 2019	Preferred Development Scenario Impact Assessment
2	April 24, 2019	Existing Conditions & Character Areas	9	December 2019 / January 2020	Urban Design Guidelines & Zoning Recommendations
3	May 22, 2019	Preservation & Growth	10	February 2020	
4	June 20, 2019	Mobility & Public Realm	10	February 2020	Urban Design Guidelines & Zoning Recommendations
5	July 17, 2019	Climate & Resiliency	11	March/April 2020	Draft PLAN: Downtown
6	September 2019	Development Scenarios		May—July 2020	Meet as needed. PLAN: Downtown must be substantially complete by July 2020.
7	October 2019	Preferred Development Scenario			
	1		Maa	ting datas and subject	are tentative and subject to change Extra

Meeting dates and subjects are tentative and subject to change. Extra meetings may be scheduled and will be discussed in advance with the Advisory Group. Advisory Group members will be provided with schedule updates as the project progresses.

must

Community Engagement

Efforts to Date

- Open House
- Stakeholder Roundtables
 - Downtown Boston BID
 - Preservation & Conservation
 - Institutions
 - Landowners & Developers
 - Business Owners
- Advisory Group Meeting #1

December 3, 2018

February 2, 2019 February 19 & March 7, 2019 February 19 & March 19, 2019 February 20 & March 20, 2019 March 20, 2019 March 7, 2019



Community Engagement

Upcoming Engagement Activities

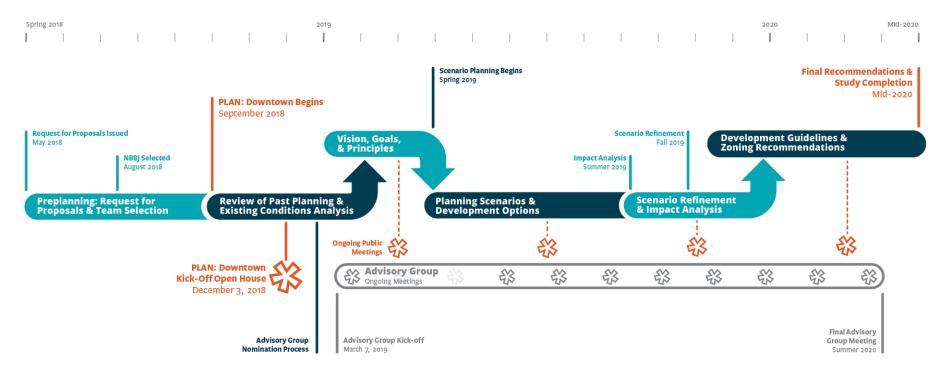
- Visioning Workshop, April 30, 2019
- **Public meetings** for entire study area and subdistricts (Summer & Fall 2019)
- **Tactical outreach** such as pop-up events, temporary interactive signage, and "wikimapping" (Summer & Fall 2019)



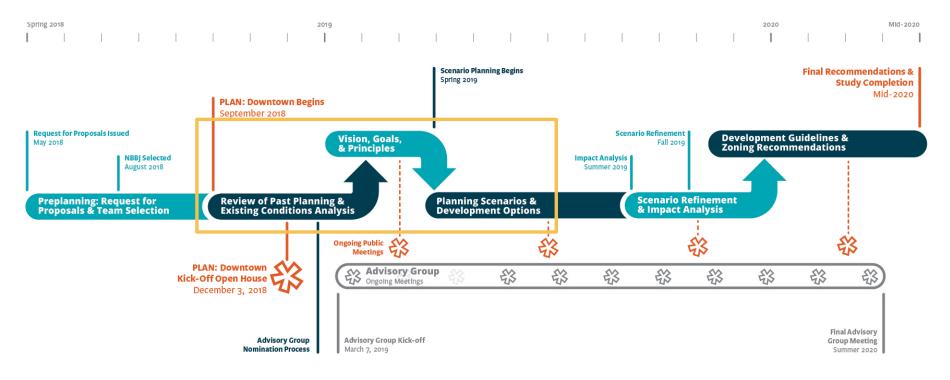
PLAN: Downtown - Goal

Building on past studies, the primary goal of the study is to develop a new framework for the preservation, enhancement, and growth of the Downtown area of the City of Boston, while balancing the importance of **livability**, **daylight**, **walkability**, **climate change**, access to **open space**, **affordability**, and a dynamic **mix of uses**, among others.



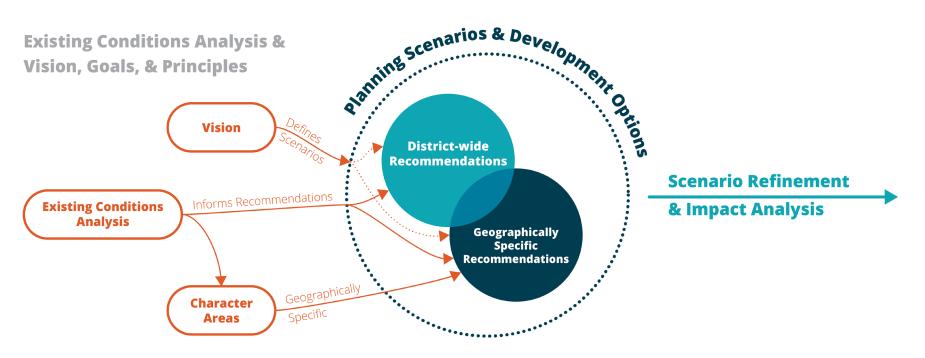






Timeline Zoom-In

Today's Conversation Goals







What Defines "Character"?

What qualities are important to define distinct "urban or neighborhood characters?"



What Defines "Character"?

A "character area" is identifiable by its cultural, spatial, social, and economic qualities, including long-held associations with a "place"

Historic Context – Designated and pending historic assets, landmarks, building age

Urban Grain – Building footprints, block size

Public Realm – Public space, streetscape, street role (typologies)

Land Uses – Mix of existing uses



Questions to Consider

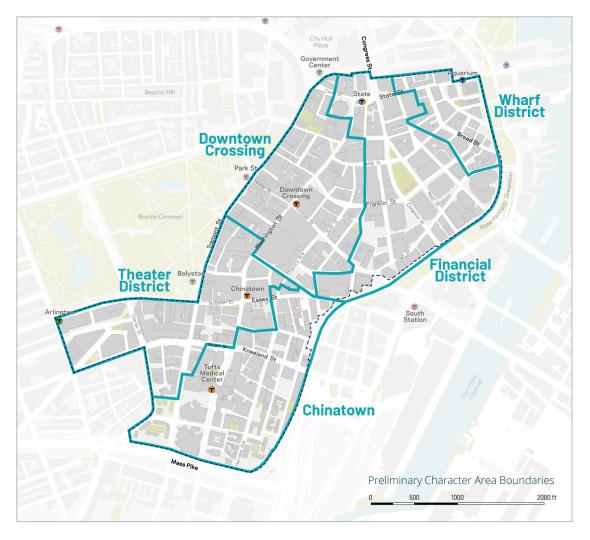
Preliminary Character Areas

- What other factors should we consider when defining the Character Areas? Did we miss a Character Area?
- How do you **experience each Character Area**? What are the unique qualities and/or features of each Character Area? What should be enhanced or called out in each Character Area?
- Do the "preliminary boundaries" align with your definition of each district? Is there value to having more fluid or ambiguous character area edges?



Commonly Understood Character Areas of Downtown



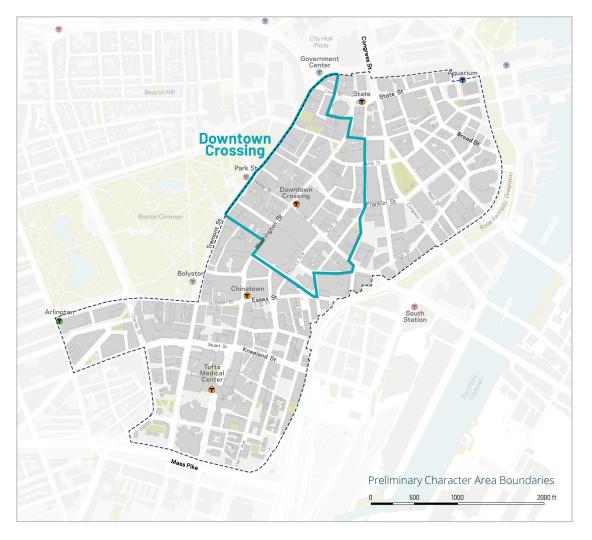


Preliminary Character Areas

Downtown Crossing Chinatown Financial District Theater District & Park Plaza

Wharf District





Downtown Crossing

Preliminary Character Area

- Major regional shopping district
- **Crossroads** for Greater Boston
- Vibrant public life adjacent to the pedestrian zone
- High concentration of notable historic landmarks
- Neighborhood supporting a mix of uses, including residential



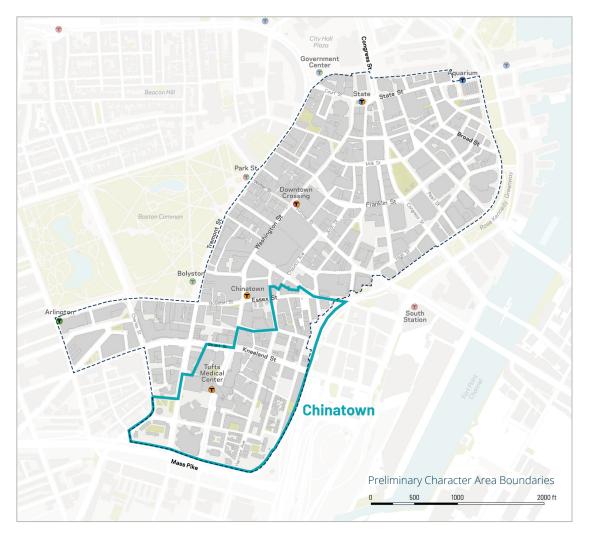




Mushington Street, Bowntown crossing







Chinatown

Preliminary Character Area

- District representing specific, cherished cultural heritage for the region
- Fine-grained neighborhood with a wide range of building types
- Vibrant street life comprised of many small businesses
- Major residential neighborhood in Downtown









Beach Street @ Chinatown Gate, Chinatown

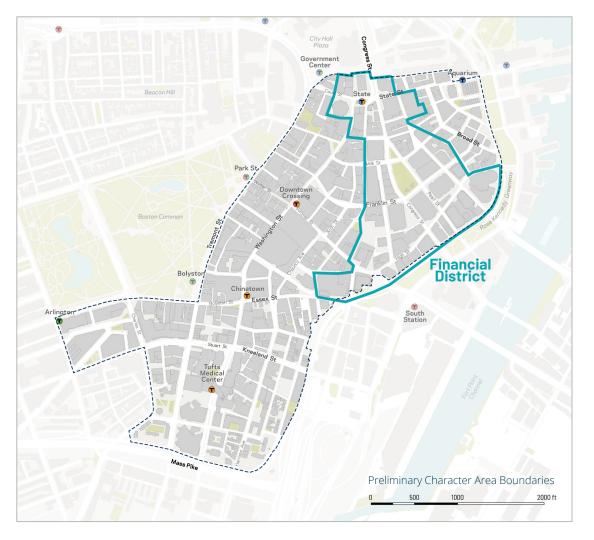


Chin Park, Chinatown





One Greenway Park, Chinatown



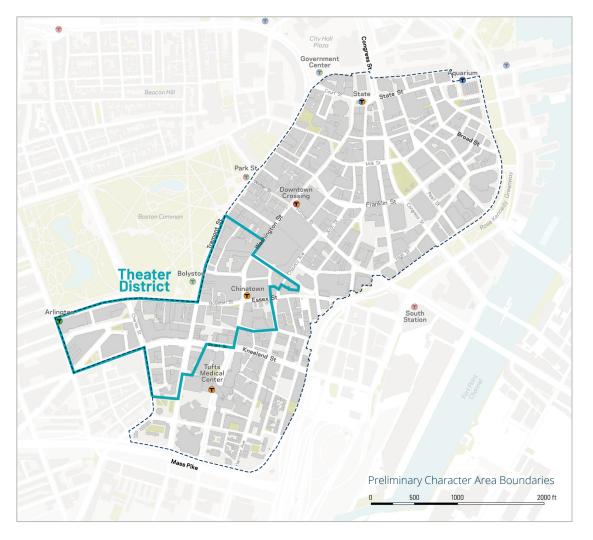
Financial District

Preliminary Character Area

- A business center that conveys the city's history as an important regional hub of commerce
- Larger blocks and parcels, with a limited mix of uses
- Significantly quieter at night than during the day and weekends
- District **balances** the **grand scale** with the **human scale**



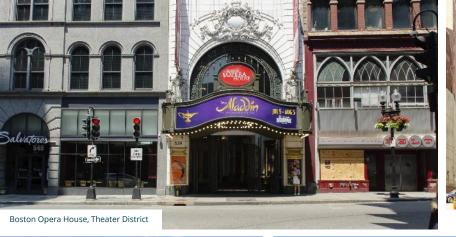




Theater District & Park Plaza

Preliminary Character Area

- The **performing arts center** of Downtown and the entire region
- Home to many cultural, institutional, and educational uses
- More lively on nights and weekends than many other places Downtown
- Established college student population
- Contains multiple major thoroughfares

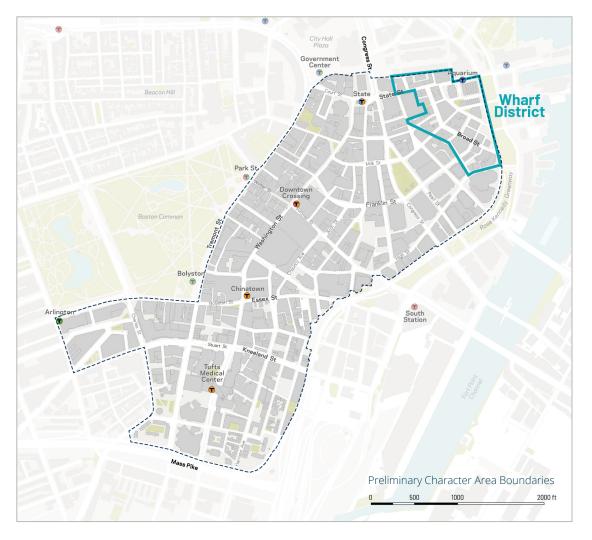








Washington Street @ West Street, Theater District

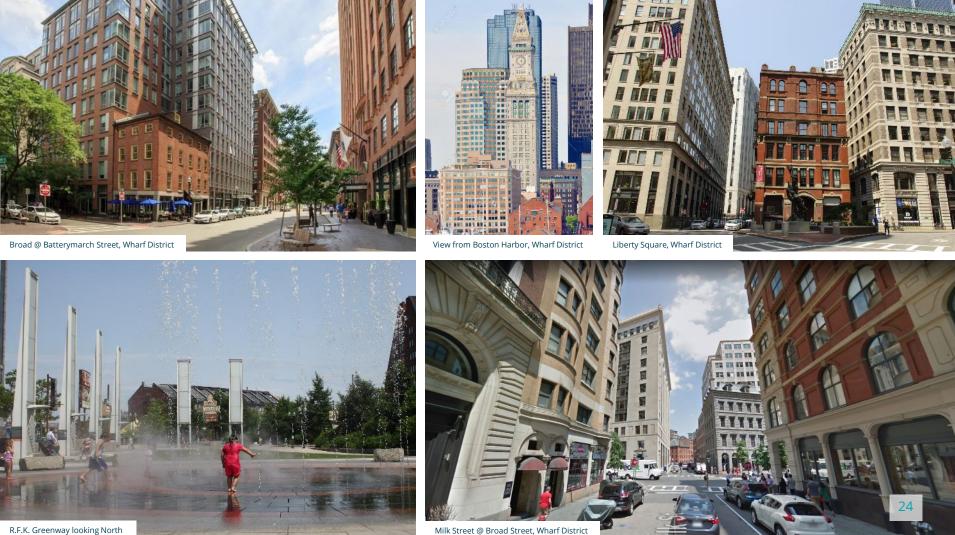


Wharf District

Preliminary Character Area

- Key link to the Greenway and the Waterfront
- Home to some of the **oldest and** most traditional built form in the Downtown
- **Quieter** than many other areas Downtown, in spite of a diverse set of users
- Neighborhood supports living, working and playing



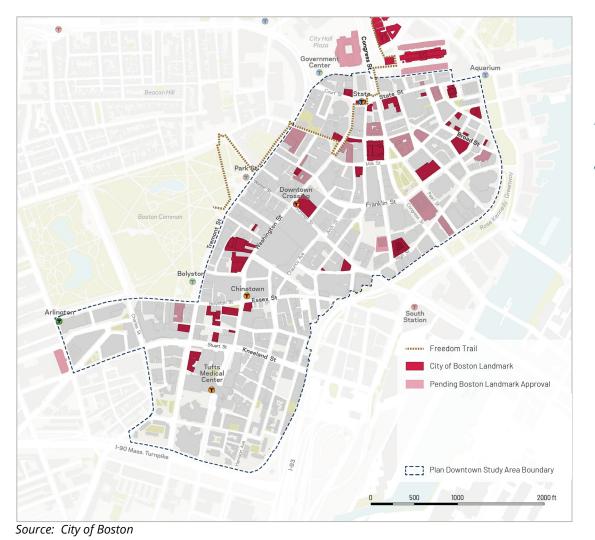


Analysis of Existing Characteristics



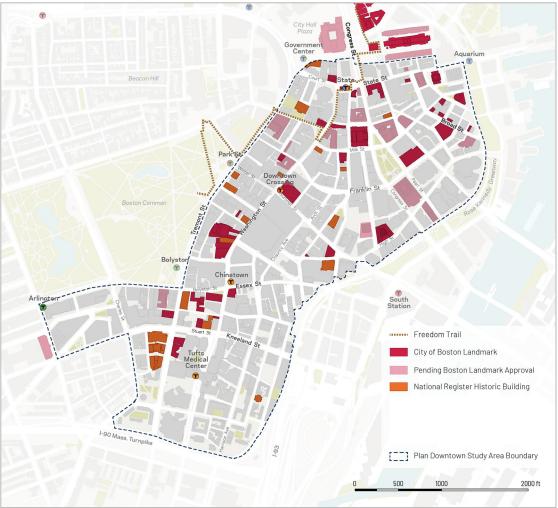
Historic Context





Historic Context

 Historical Landmarks are distributed somewhat evenly most are along corridors; there are very few in Chinatown

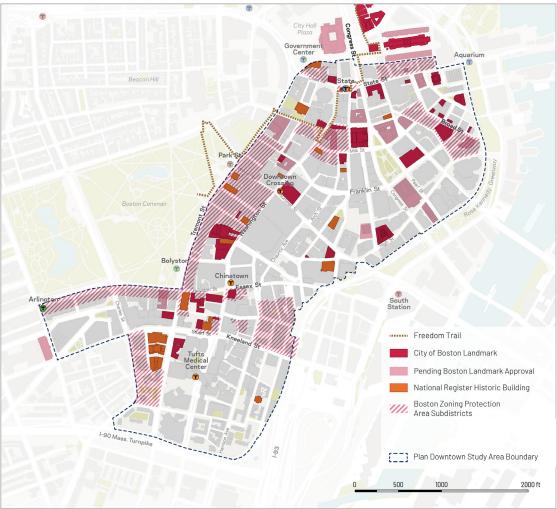


Historic Context

 National Register-listed buildings are most common in the Theater District and Downtown Crossing



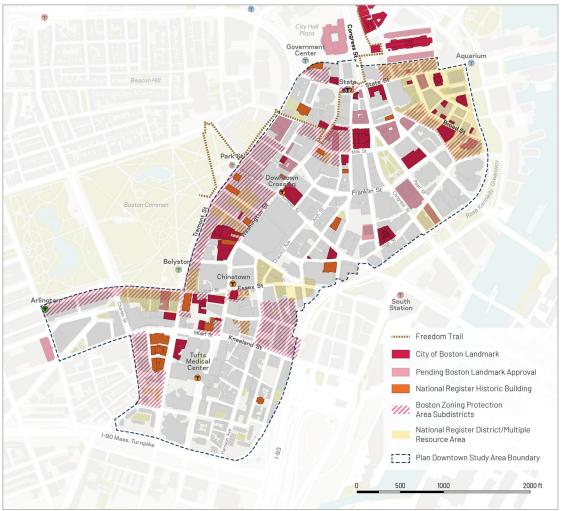
Source: City of Boston



Historic Context

 Zoning Protection Areas – intended to protect cherished open spaces and culturally significant districts – can be found across Downtown, in Downtown Crossing, the Theater District and Park Plaza, Chinatown, an the Wharf District

Source: City of Boston



Historic Context

- The largest National Register
 Districts are located in the
 Theater District and in the
 Wharf District
- Historical Landmarks are distributed somewhat evenly most are along corridors; there are very few in Chinatown
- Landmarks are often not adjacent to open spaces – which may make them difficult to appreciate



Source: City of Boston



Summer Street @ Washington Street, Downtown Crossing

Old City Hall, Downtown Crossing

King's Chapel Burying Ground, Downtown Crossing



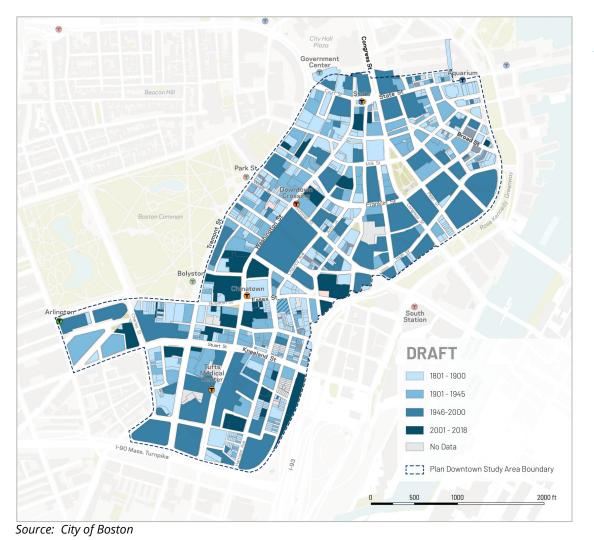
Estimated Flood Vulnerability

Historic Context

- About 10% of the study area would be vulnerable to flooding by the year 2050.
- The Wharf District will be the most susceptible area
- Chinatown is the second most susceptible to flooding.



Source: City of Boston



Year Built

Historic Context

- There are concentrations of new buildings along Washington St
- The oldest buildings are in the Wharf District
- Newer buildings tend to have larger footprints than older buildings
- The highest concentration of 20th century buildings is in the Financial District







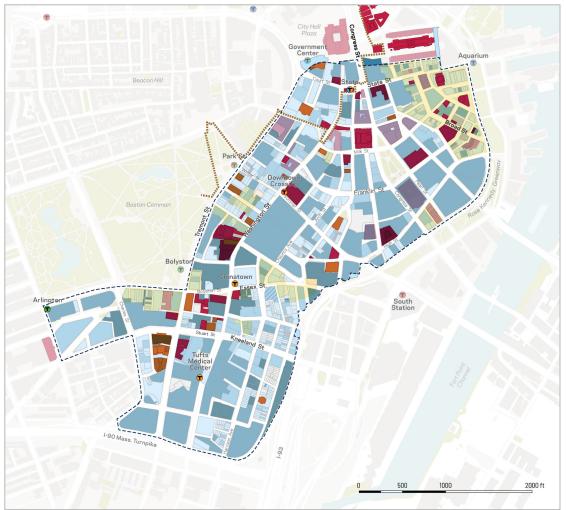
View west across the Financial District & Downtown Crossing



100 Federal Street, Financial District



King's Chapel, Downtown Crossing



Composite

Historic Context

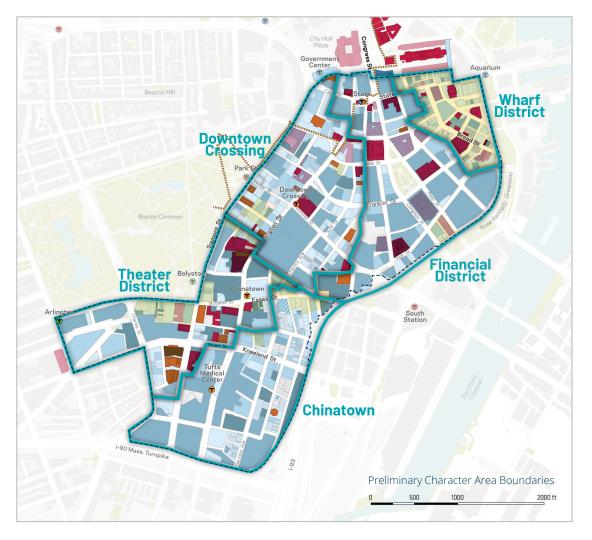
Historic Assets



Year Built







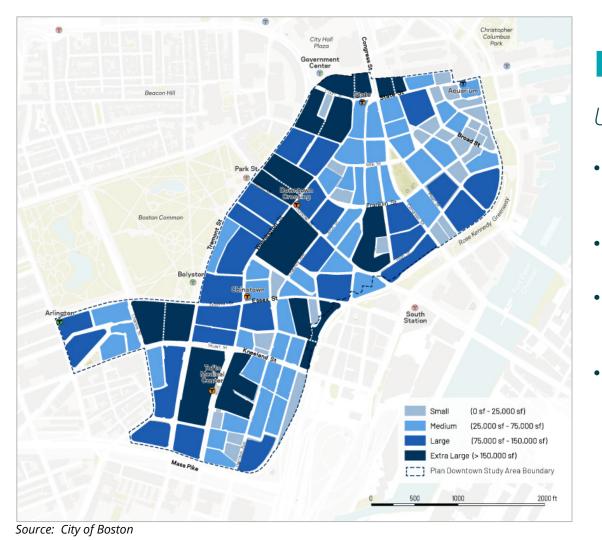
Character Areas

Historic Context — Conclusions

- There are few designated historic assets in Chinatown
- Designated historic assets have smaller footprints than surrounding buildings
- The largest concentration of older buildings is in Downtown Crossing
- Generally, there is an intermingling of new and old buildings across Downtown

Urban Grain





Block Size

Urban Grain

- Some larger blocks have small alleys or interior passages that are not immediately obvious
- Smaller blocks tend to be clustered in the Wharf District
- **Larger blocks** tend to be adjacent to large open spaces or associated with institutional uses.
- Chinatown and Downtown Crossing both have some of the largest blocks, often disrupting a smaller grain





City Hall Avenue, Downtown Crossing



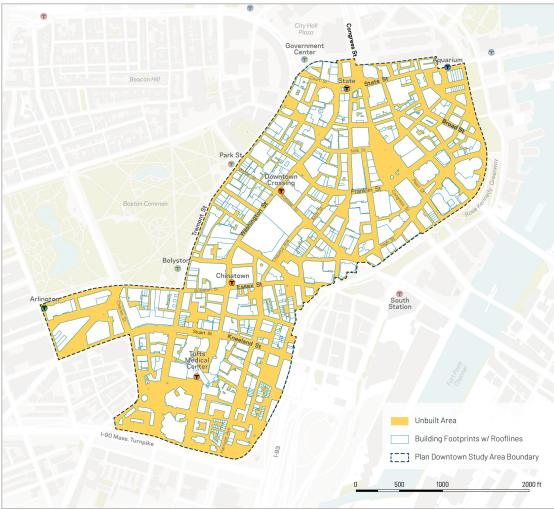
Music Hall Place, Downtown Crossing



State Street @ Congress Street, Financial District







Building Footprints

Urban Grain

- More permeable blocks in Chinatown and in the Ladder District
- Larger **gaps between buildings** in **Chinatown**
- Larger buildings frame Post Office Square in the Financial District
- Smallest footprints in Downtown Crossing and Chinatown

Source: City of Boston



Source: Mapjunction.com

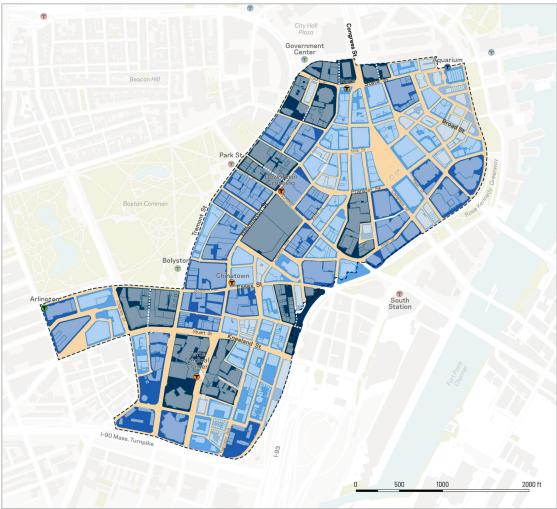




Massachusetts Transportation Building, Park Plaza



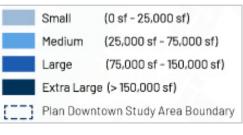




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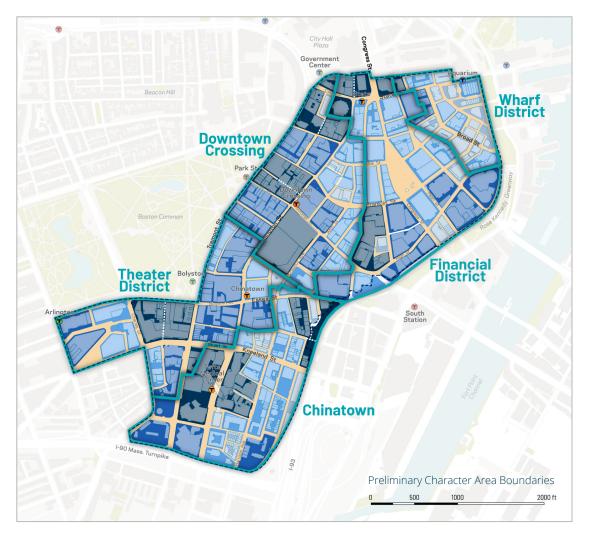
Urban Grain

Block Size



Unbuilt Area

Source: City of Boston



Character Areas

Urban Grain—Conclusions

- The Financial District has some of the largest building footprints and least permeable blocks
- Downtown Crossing has a wide range of building and block sizes, but a high concentration of finer grain – small building footprints
- Chinatown has small buildings
 but within large blocks



Public Realm





Green Spaces & Tree Canopy

Public Realm

- Few public spaces cater to yearround or multigenerational use
- Post Office Square, represents a significant public space in the Financial District
- Smaller public spaces are rare, with higher provision in Chinatown
- Street tree canopy is not consistent across Downtown





Pedestrian & Temporary Plazas

Public Realm

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- Large pedestrianized areas in Downtown Crossing and Chinatown (Chin Park & Mary Soo Hoo Park)
- Limited temporary interventions to date
 - Essex, Franklin, Summer, and State connect to the most pedestrian hardscape/plazas and temporary interventions



Source: City of Boston



Eliot Norton Park, Theater District



Tontine Crescent Tactical Plaza, Downtown Crossing



Mary Soo Hoo Park, Chinatown



One Greenway Park, Chinatown



Post Office Square, Financial District

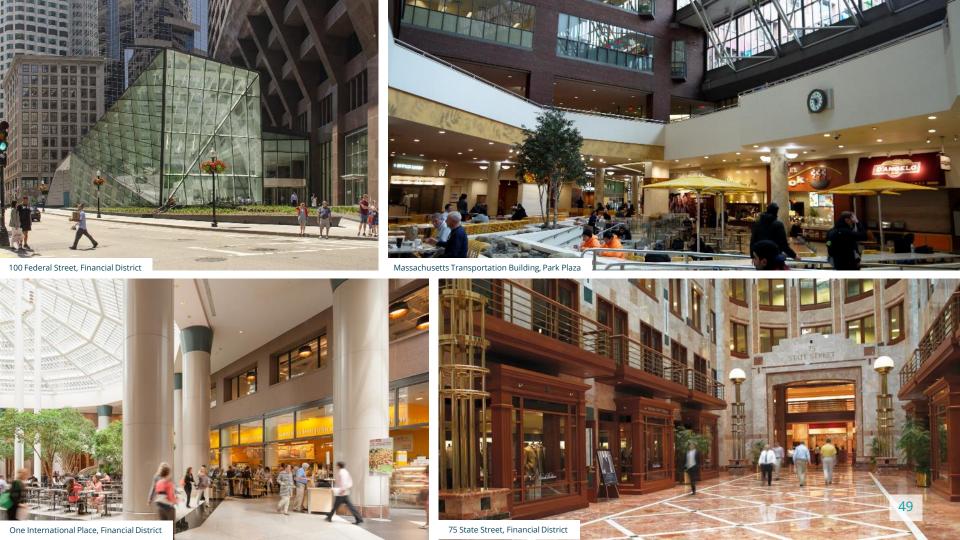


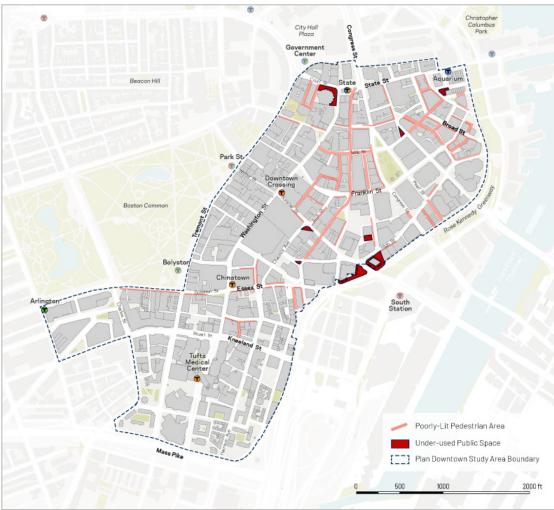
Publicly Accessible Interior Spaces

Public Realm

- Increasingly lobbies are being opened to the public, especially in the Financial District
- Interior routes and spaces are usually poorly indicated
- There are generally **few publicly** accessible spaces







Lighting & Underused Spaces

Public Realm

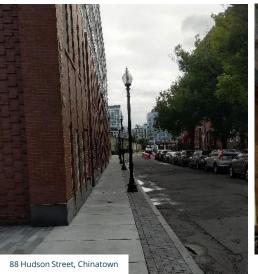
- Lighting is poor along some streets that host key landmarks – e.g. Milk, Hawley, Batterymarch, Devonshire Streets
- The Financial and Wharf
 Districts are the most poorly lit
- Under-used public spaces include traffic islands & privately owned plazas



Source: City of Boston



Kilby Street @ Milk Street, Financial District





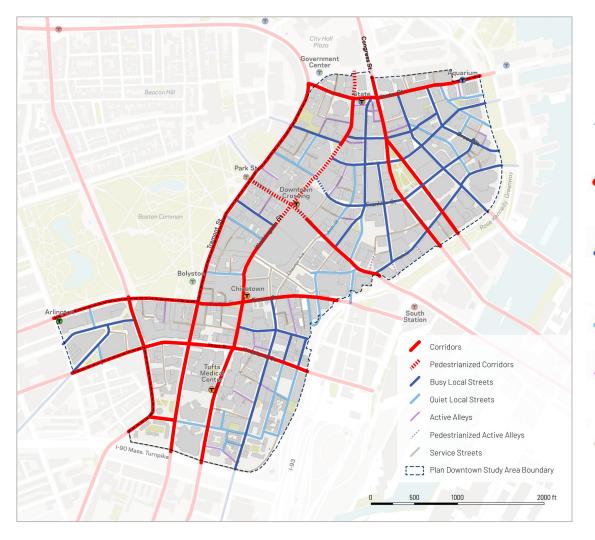




125 Summer Street Plaza, Downtown Crossing



133 Federal Street Plaza , Financial District



Street Typologies

Public Realm

- Corridors: Major thoroughfares (ped/vehicular) through the study area, high multi-modal activity
- Busy Local Streets: Significant flows within study area, small-scale retail, high pedestrian comfort
 - **Quiet Local Streets:** Lower flows, limited retail/activity
 - Active Alleys: Unwelcoming to vehicles, accessible to pedestrians, hyperlocal connections, some retail
 - Service Streets: Building operations, parking, loading



Pedestrianized Corridor



Summer Street @ Washington Street, Downtown Crossing



Tremont Street @ Boylston Street, Theater District

Jenton Way, Financial District

Broad

Service Street

Busy Local Street



Quiet Local Street

ALC: NOT ALC: NO. IN DR.

Otis Street, Downtown Crossing

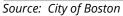
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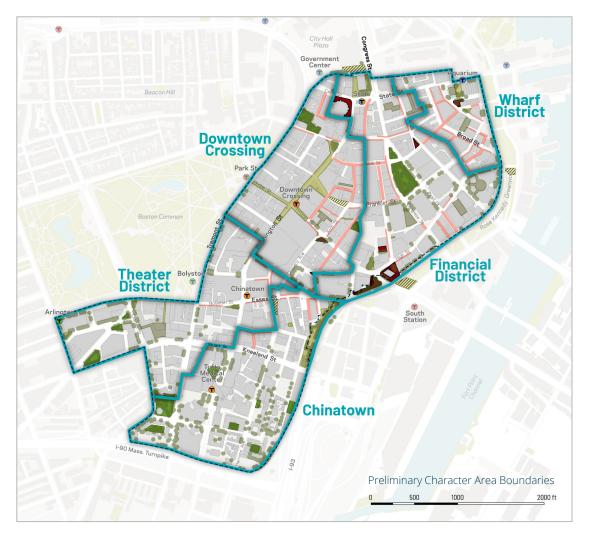


Composite

Public Realm







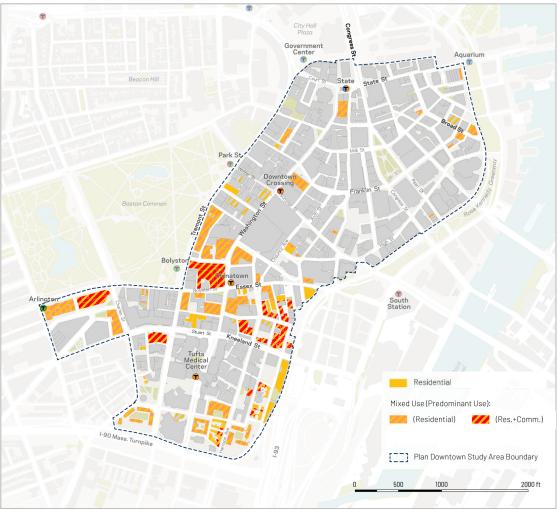
Character Areas

Public Realm—Conclusions

- Each Character Area is defined by a different type of open space, from pocket parks to central parks to ped-zones
- There are unwelcoming conditions in some of the most historic or single-use areas
- There is generally a lack of green infrastructure enormous swaths of Downtown do not have any tree canopy

Land Use





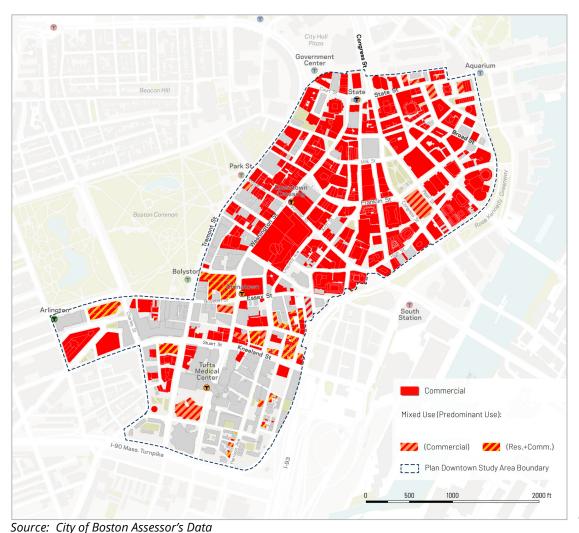
Residential

Predominant Land Use

- Some residential is scattered throughout most of Downtown
- **Chinatown** has the highest concentration of residential
- The **Park Plaza** area also has a relatively high concentration of residential

Residential includes: single family, multifamily, two/three family, apartment, condominium

Source: City of Boston Assessor's Data

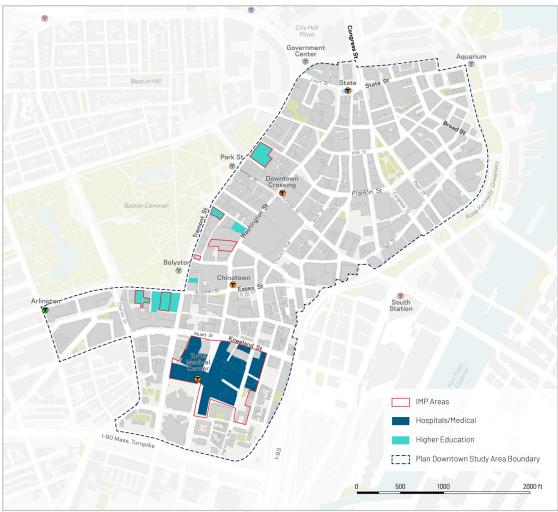


Commercial

Predominant Land Use

- Commercial uses in Downtown Crossing tend to be predominantly retail and F&B
- The Financial District has the highest concentration of office use
- There are limited office uses scattered throughout the study area





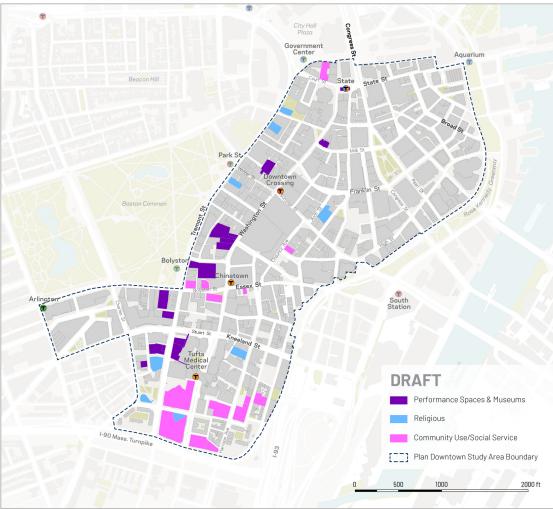
Institutional

Uses Subject to IMP Process

- Educational uses are mostly represented by 3 major institutions: Suffolk, Emerson, Tufts
- Institutions primarily clustered around the southeast corner of the Common in the Theater District
- The largest institutional use (Tufts Medical Ctr.) is surrounded largely by the residential of Chinatown



Source: City of Boston Assessor's Data

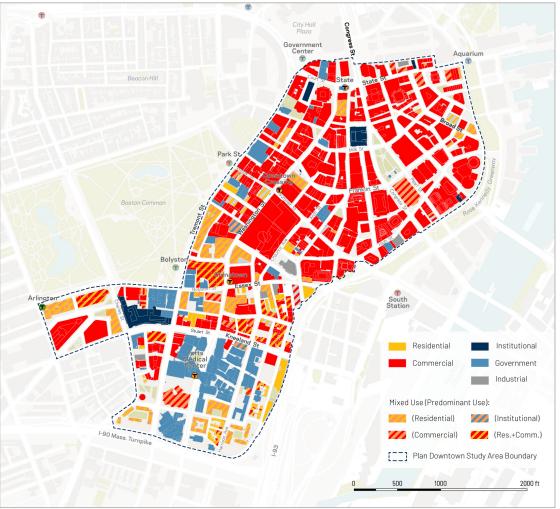


Cultural & Community

Predominant or Accessory Use

- Theaters, museums and community uses are clustered in the Theater District, around the Common and in Chinatown
- There are very few primary cultural or community uses east of Chauncy/Harrison
- Public art tends to take the form of **standalone sculptures**
- Downtown's only public school is in Chinatown (and a temporary library)

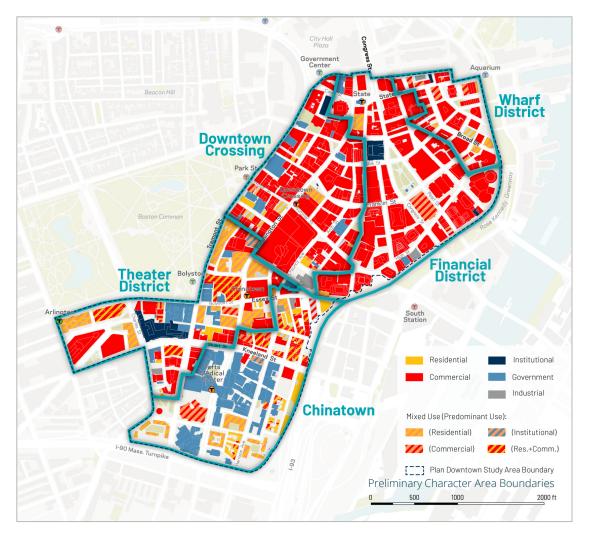
Source: City of Boston Assessor's Data



Predominant Land Use

Source: City of Boston Assessor's Data





Character Areas

Predominant Land Use— Conclusions

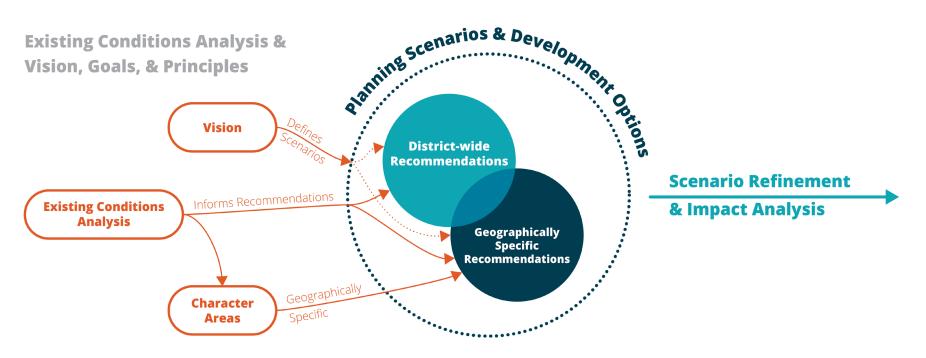
- The Financial District is overwhelmingly an office district
- Downtown Crossing has a broad mix of uses

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- Chinatown contains the highest concentrations of residential
 - The **Theater District** is home to most **cultural uses associated with performing arts**
- The Wharf District has a mix of uses, but is trending toward residential

Timeline Zoom-In

Today's Conversation Goals



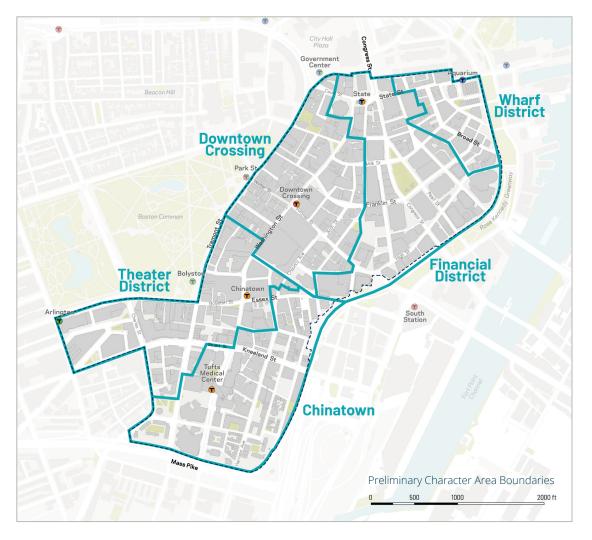


Questions to Consider

Preliminary Character Areas

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Preliminary Character Areas

Downtown Crossing

Chinatown

Financial District

Theater District & Park Plaza

Wharf District