North Berkeley BART Draft Objective Design Standards

September 2023







Welcome and Presentations (6pm-7pm)

>City of Berkeley: Draft Objective Design Standards

>North Berkeley Housing Partners (NBHP): Revised Development Concept

Community Open House (7pm – 8pm)

Visit topical information stations and provide feedback about the draft Objective Design Standards and the updated design concept to the City, and to the NBHP team and BART.

Note: Following tonight's meeting, all meeting materials will be available online and we'll share information about additional "office hours" and other opportunities to ask questions and provide feedback



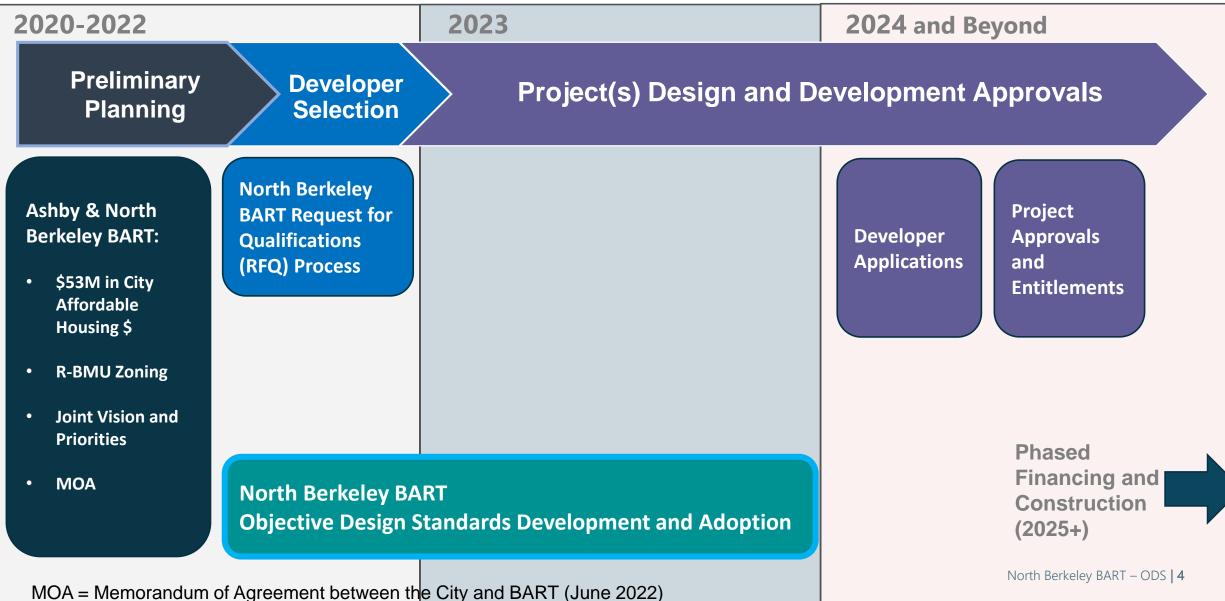
Introduction

- Planning Process
- Policy Framework
- Draft Objective Design Standards

Planning Process | North Berkeley BART

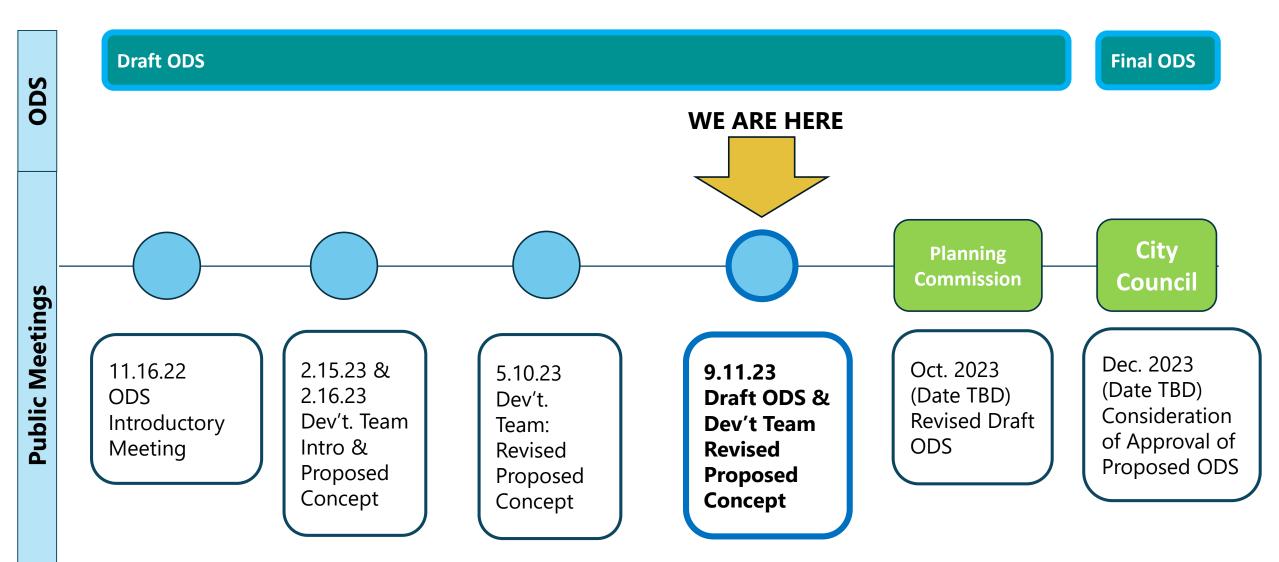


Illustrative Timeline – Subject to Change



Planning Process | NB Objective Design Standards

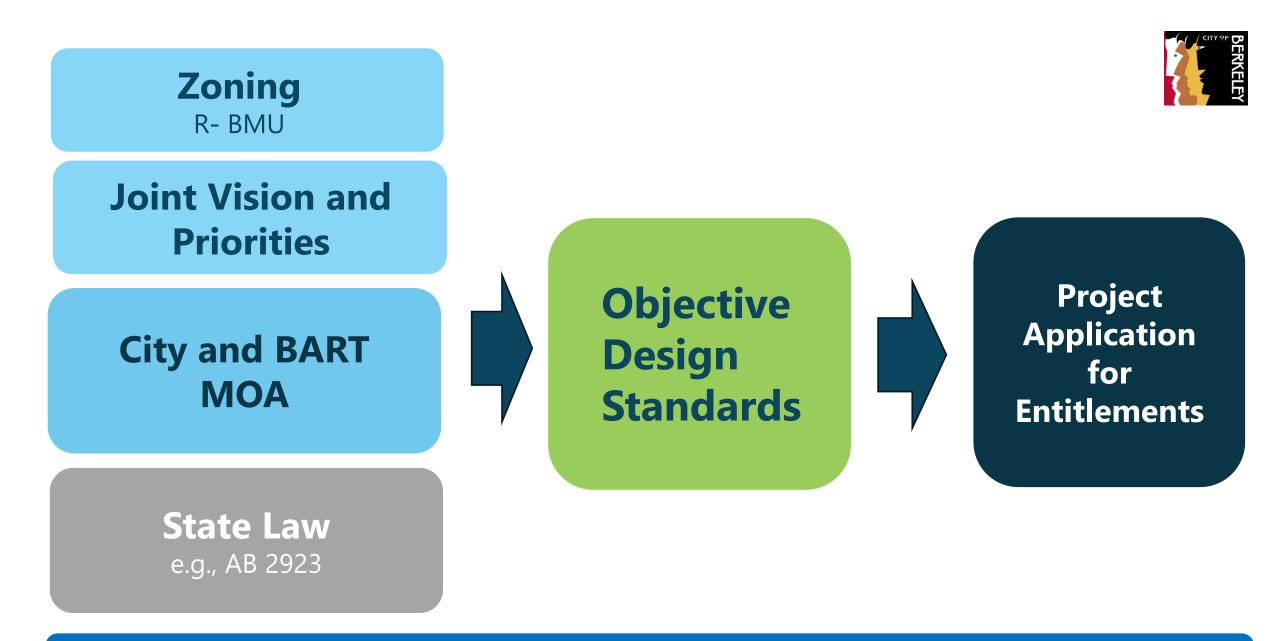






Objective Design Standards Framework

- Zoning
- Joint Vision and Priorities (JVP)
- June 2022 Memorandum of Agreement
- State Laws
- Project Feasibility



PROJECT FEASIBILITY

Role of the Objective Design Standards



- To synthesize the zoning, the Joint Vision and Priorities, the MOA and community input into standards that will guide development.
- To balance potentially competing priorities, considering trade-offs and project feasibility.





DRAFT Objective Design Standards

Introduction

- Site Context
- Policy Framework

PART 1: Intent

- ODS Intent and Objectives
- Link to JVP/Zoning

PART 2: Objective Design Standards

- Definitions
- Public Realm Standards
- Building Design Standards

Neighborhood Context



Sacramento Street

- Very wide street with median
- Higher traffic

Delaware Street

- Wide street
- Through street
- South of project area
- Robust street trees

Acton Street

- Narrow street
- Minimal street trees

Virginia Street

- Mixed street trees
- Frontage includes front and side yards



Public Realm Standards

PUBLIC REALM

Internal Connections

Public circulation network and internal streets

Streetscape/ Sidewalk Design

Sidewalk width and street tree planting area

Building Setbacks

Distance a building façade is setback from sidewalk

BUILDING DESIGN

Building Height

Building Massing and Articulation

Upper floor step backs

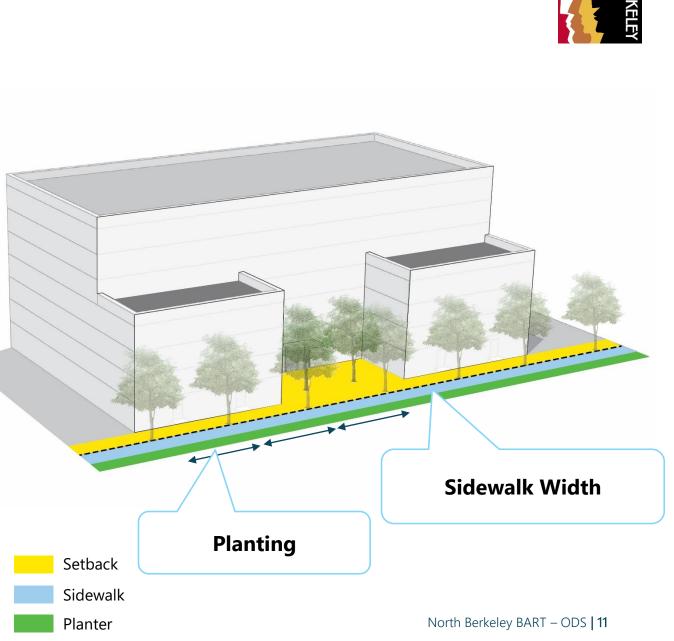
Building length

Massing Breaks

Building Articulation

Design Elements

Fenestration, materials, and utilities



Public Circulation Network





Intent

- Ensure access for all users and modes
- Connect Ohlone Greenway
- Connect station entrance and key public and pedestrian facilities
- Establish smaller blocks

Mid-block Connections (Location may vary)

Secondary Internal Connection (May not be needed depending on location of Mid-Block Connection, Location may vary)

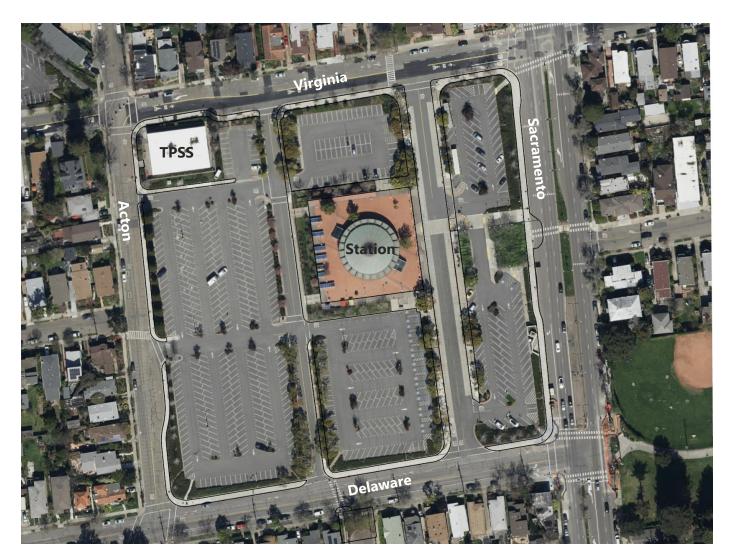


Ohlone Greenway Connection (Location may vary)

North Berkeley BART – ODS | 12

Streetscape/ Sidewalk Design

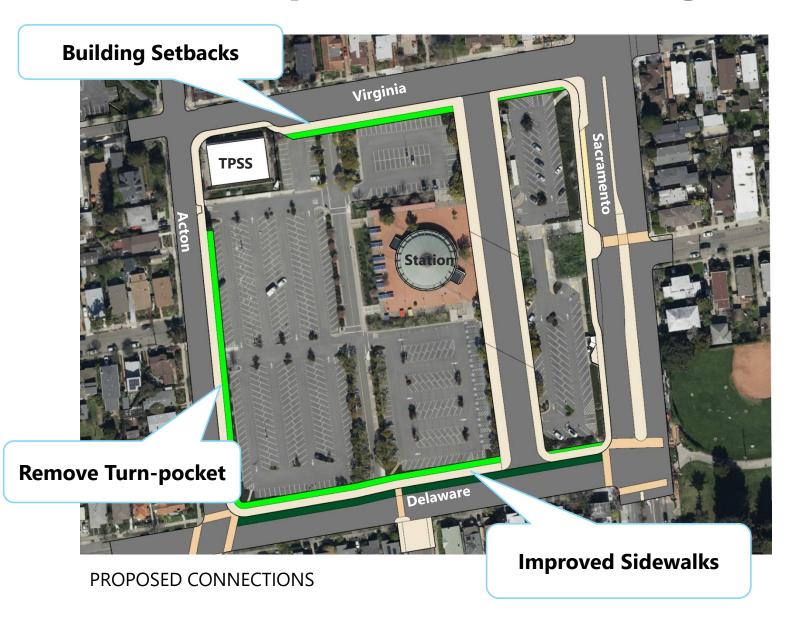




EXISTING SIDEWALKS

Streetscape/ Sidewalk Design





Intent

- Create desirable and comfortable public sidewalks
- Create a sidewalk character that complements the urban form of the neighborhood
- Create sidewalks and building setbacks that fit the new scale of development and consistent with zoning

Trade-offs

Sidewalk width and building setbacks limit developable area and therefore may result in smaller and/or fewer homes



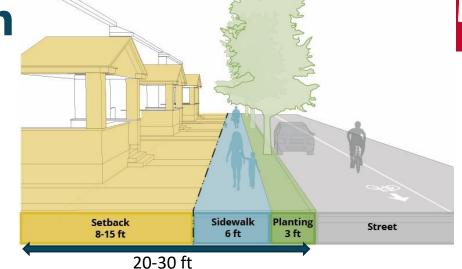
Streetscape/Sidewalk Design

Context

DDS Requirement

Sidewalk/Planting Buffer:9-10 ftBuilding Setback:8-15 ft (some at 20 ft)

Curb-to-building: 20-30 ft**

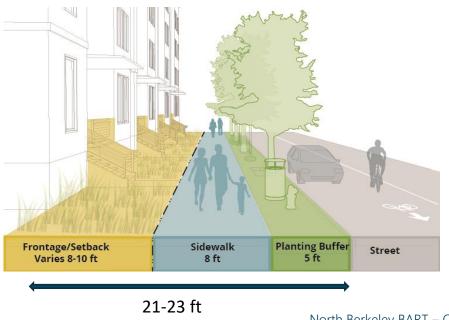


DRAFT ODS | 9.11.23 Delaware/Acton/Virginia

Sidewalk:	8 ft
Planting Buffer:	5 ft*
Building Setback:	varies by height of building
Curb-to-building:	21-23 ft

* Street trees required in planting buffer

***1-story entry way encroaches up to 5' from sidewalk*



Building Setbacks



12 ft sidewalk, 5 ft setback



12 ft sidewalk, 20 ft setback







~10 ft setback

Intent

- Ensure smooth transition from public to private space
- Encourage interesting street facing frontages and landscape
- Create a sidewalk character that compliments the urban form of the neighborhood
- Create sidewalks and building setbacks that fit the new scale of development

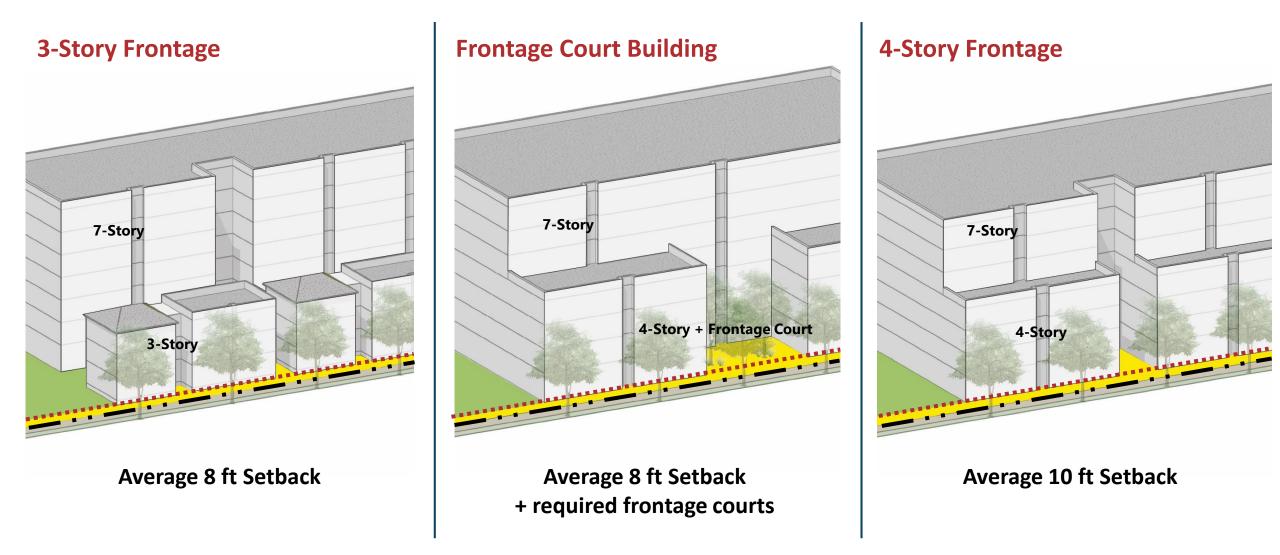
Trade-offs

Building setbacks may result in smaller buildings and therefore, smaller and/or fewer homes

12 ft sidewalk, 8 ft setback

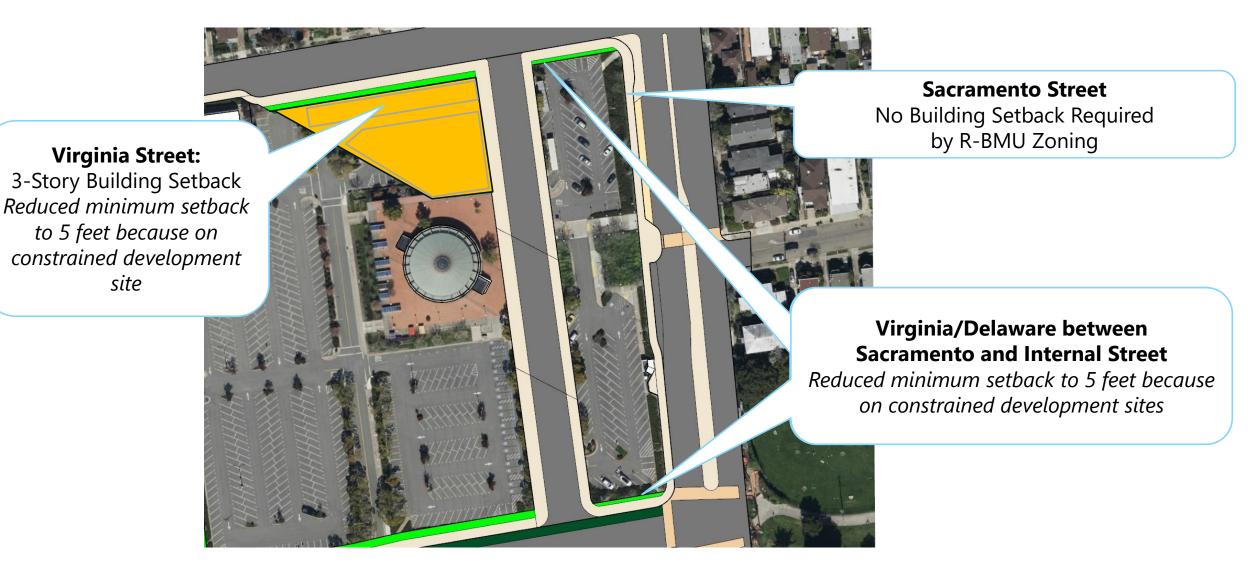
Building Setbacks





Building Setbacks | Special Locations





Building Design Elements

PUBLIC REALM



Internal Connections

Public circulation network and internal streets

Streetscape/ Sidewalk Design

Sidewalk width and street tree planting area

Building Setbacks

Distance a building façade is setback from sidewalk

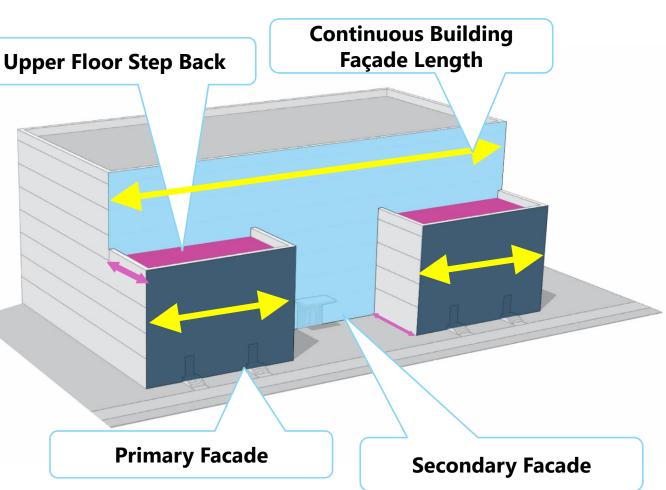
BUILDING DESIGN

Building Height

Building Massing and Articulation Upper floor step backs Building length Massing Breaks Building Articulation

Design Elements

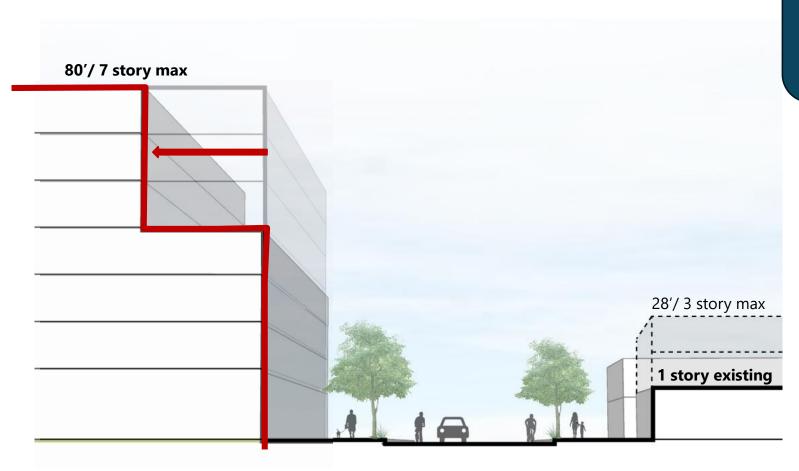
Fenestration, materials, and utilities



Building Massing and Articulation



Upper Floor Step Backs



Intent

- Create human-scale streetscape
- Minimize shadows on streets
- Design visually interesting buildings

Trade-offs

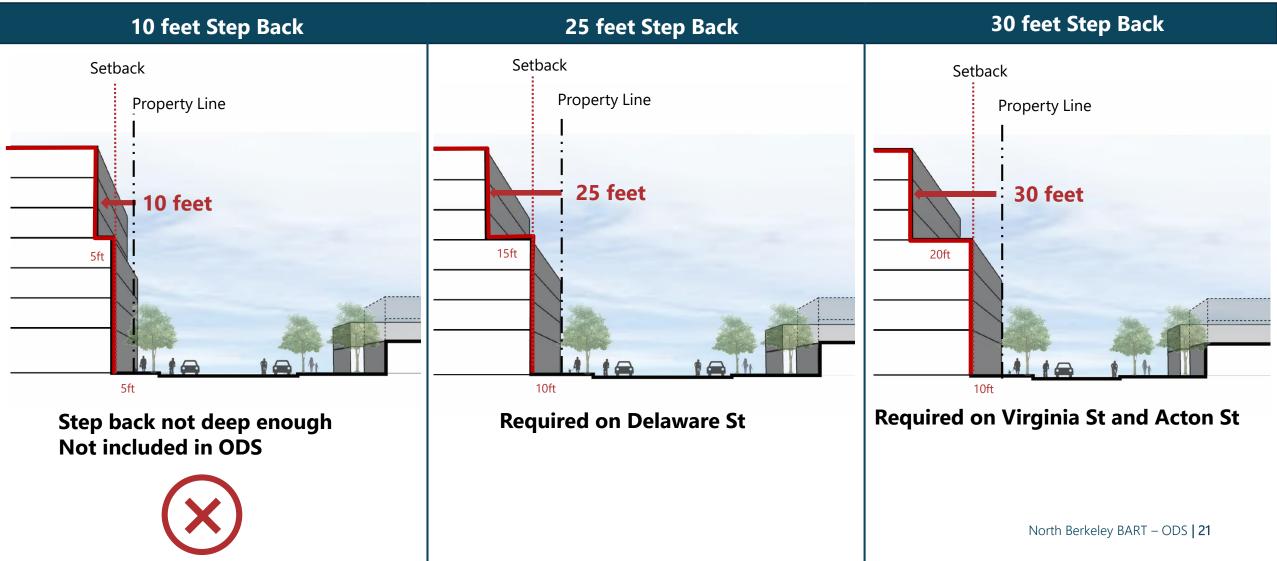
Upper floor step backs may result in smaller buildings and therefore, smaller and/or fewer homes



Building Massing and Articulation

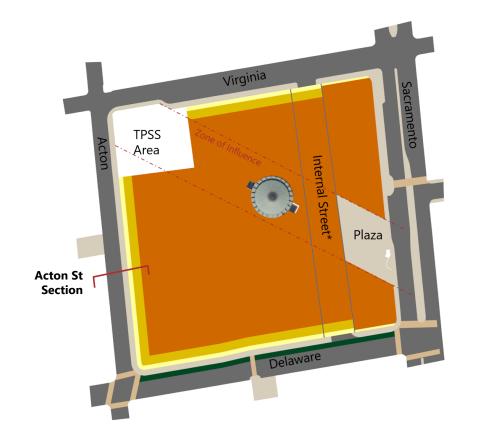


Upper Floor Step Backs Standards (above 4th story)



Upper Floor Step Backs + Building Height





*Location/geometry of Internal Street subject to change



Building Setback Area: Varies, see Table 1

4-Story Upper Floor Step Back Area: 25-30 feet; see Table 2

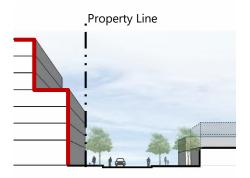
7-Story/80 feet Area

Intent

- Upper floor step backs to reduce building mass along public streets
- Increase density at the center and along Sacramento

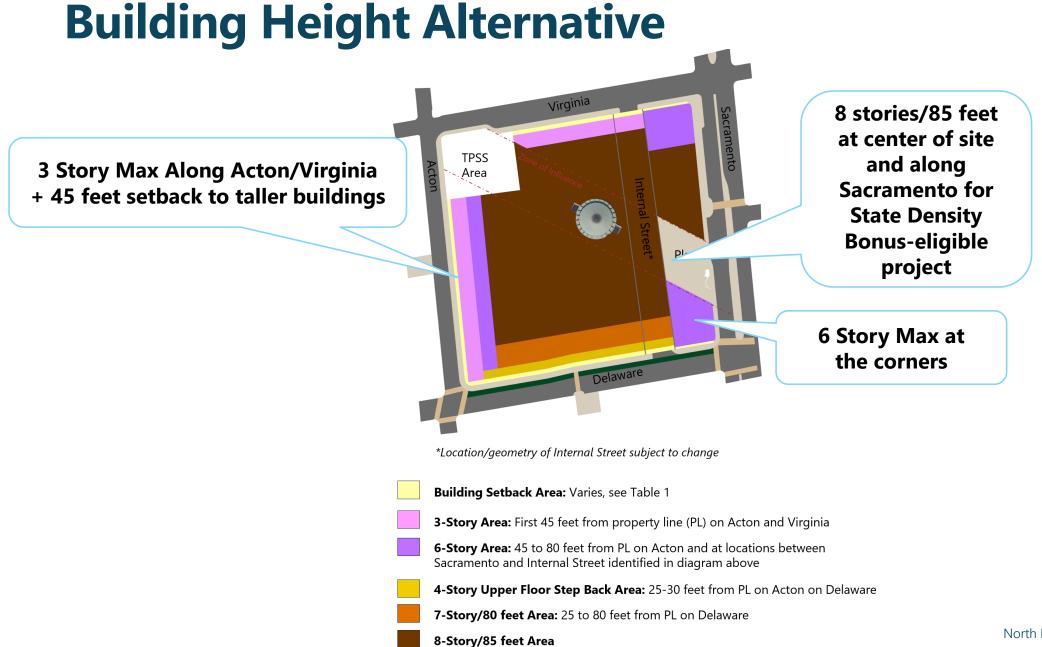
Trade-offs

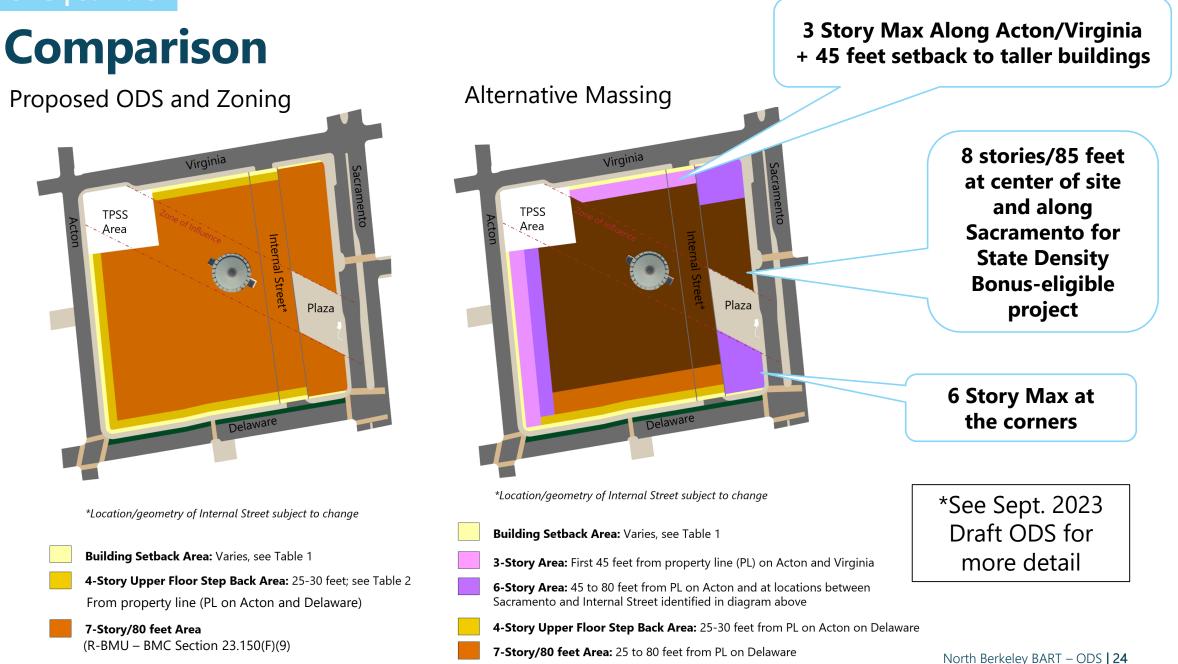
Upper floor step backs may result in smaller buildings and therefore, smaller and/or fewer homes



Acton St Section







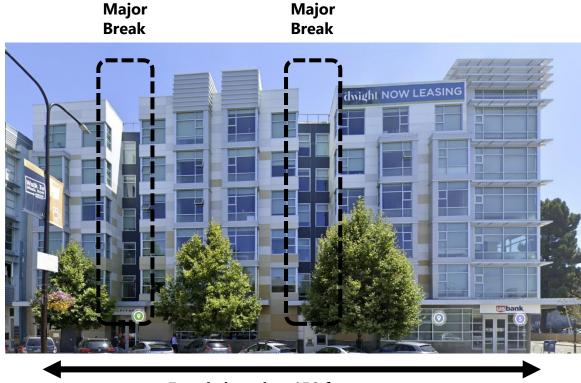
8-Story/85 feet Area

Building Massing and Articulation



Major Breaks

Required for facades greater than 150 feet in length. Flexible design, either one large break or two smaller breaks



Intent

- Minimize long building facades
- Create a pleasant walking environment
- Design visually interesting buildings

Trade-offs

Major Breaks may result in smaller buildings and therefore, smaller and/or fewer homes

Façade length > 150 feet

Building Massing and Articulation



Minor Breaks/Modulations

Required for facades greater than 60 feet in length. 2 feet deep recess or projection required an average of 1 per 40 feet of façade length

dwight NOW LEASING Minor Facade length > 60 feet **Break/Modulation**

Minor Break/Modulation

Intent

- Create a residential rhythm and pattern to building facades
- Respond to the neighborhood context and character
- Design visually interesting buildings

Building Massing and Articulation



Understanding Trade-offs

No major or minor breaks



Building with major and minor breaks



Draft ODS

PUBLIC REALM

Internal Connections Public circulation network and internal streets

Streetscape/ Sidewalk Design Sidewalk width and street tree planting area

Building Setbacks Distance a building façade is setback from sidewalk

BUILDING DESIGN

Building Height

Building Massing and Articulation

Upper floor step backs

Building length

Massing Breaks

Building Articulation

Design Elements

Windows, materials, and utilities





Next Steps



- Upcoming Office Hours: City staff and North Berkeley Housing Partners (NBHP) will each be holding office hours following this event
- **Planning Commission:** Revised Draft Objective Design Standards (ODS) - October (date TBD)
- City Council Consideration of Approval of Proposed ODS – December (date TBD)

*Visit <u>www.berkeleyca.gov/bartplanning</u> to sign up to automatically receive emails about upcoming meetings and access all meeting materials and documents. <u>City of Berkeley Drop-in Office Hours on:</u> <u>Draft Objective Design Standards</u>

When: Wednesday, September 13, 2023 5:00pm-6:30pm

Where: North Berkeley Senior Center, Poppy Room, 1901 Hearst Ave, Berkeley, CA 94709 (In-person event)

<u>NBHP Drop-in Office Hours on: NBHP's</u> <u>Revised Design Concept</u>

When: Thursday, September 21, 2023 6:30pm – 8pm

Where: The Hope Center, 2012 Berkeley Way, Berkeley, CA 94704 (In-person event)

Community Open House



Information Stations:

Station 1: Welcome Station

Station 2: NBHP: Station Access

Station 3: NBHP: Open Space

Station 4: NBHP: Architecture

Station 5: City: Draft Objective Design Standards (ODS)



Use this QR code or the link below to give feedback about the City's Draft ODS

https://forms.gle/FS6C6cES6aSJErGF9

Use this QR code or the link to give feedback about the North Berkeley Housing Partners (NBHP) Revised Design Concept for the site

https://forms.gle/fVUwP7H4G5R 5R6rJA