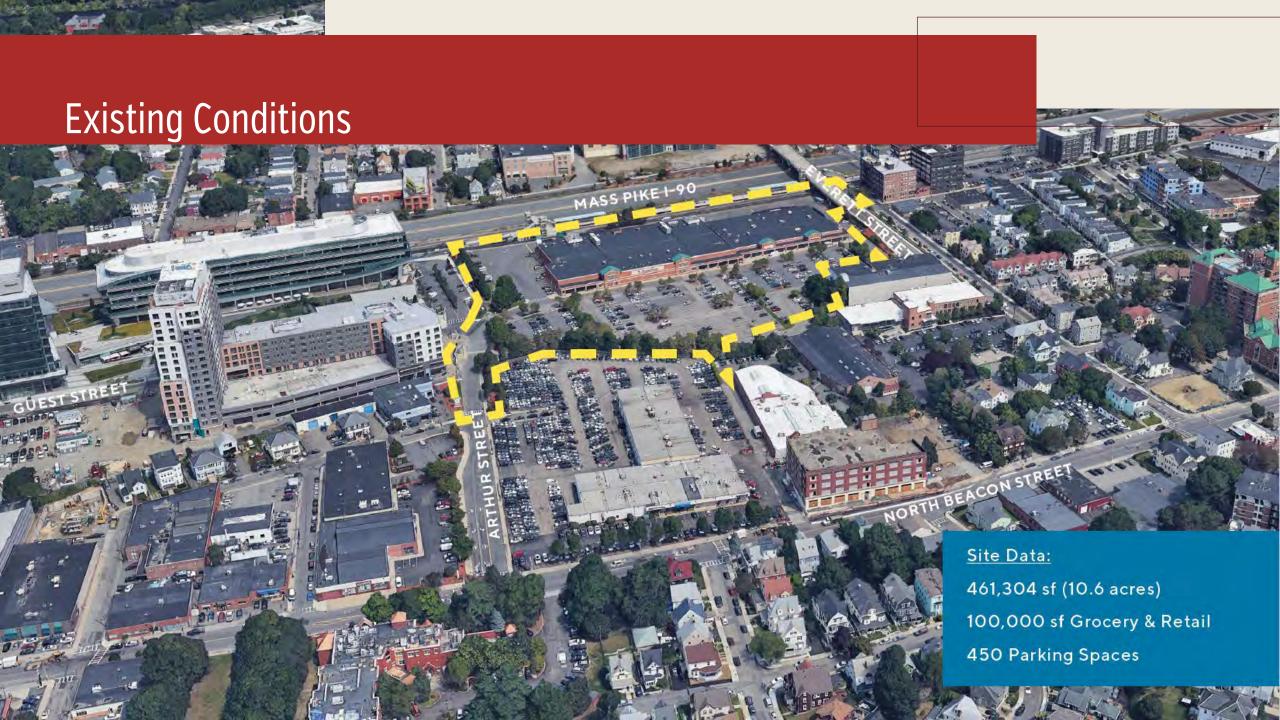


Allston Yards

IAG MEETING

June 12, 2019









Feedback from Previous IAG and Community Meetings

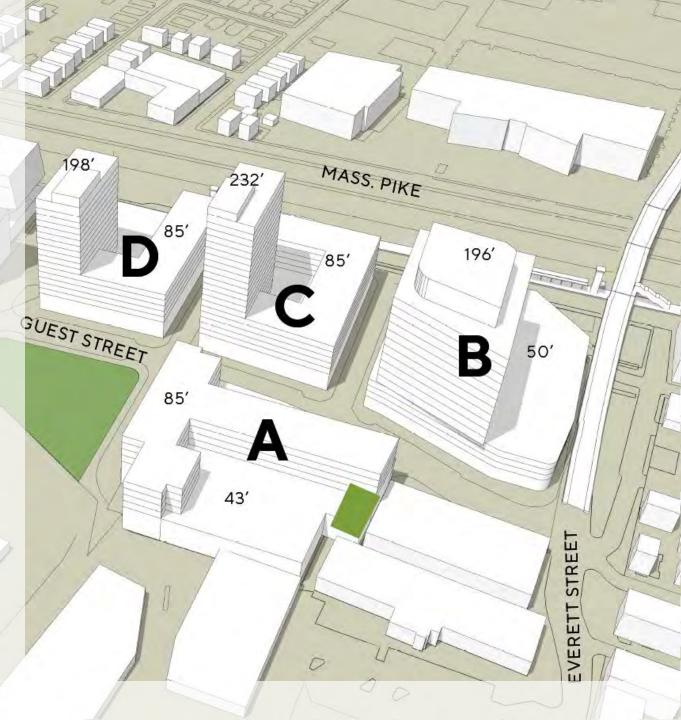
- Scale & Density
 - Reduce unit count
 - Reduce heights and relocate massing
- Housing & Programming
 - Increase affordable housing and include deed restrictions on ownership units
 - Create opportunities for artists
- Infrastructure & Open Space
 - Community Green programming and restriction on future development
 - Planting and landscaping over the parking garage
 - Unify the street grid
 - Improve bicycle and pedestrian experience

- Sustainability & Resilience
 - Reduce GHG emissions
 - Manage stormwater runoff
- Public Transportation & Transit Capacity
 - Transit capacity issues
 - Public transportation infrastructure is not sufficient
 - Braintree St. improvements and connection to Boston
 Landing

Scale & Density

Changes Made to Height & Massing

- Eliminate 155 units
- Reduce height by 115 ft closest to North
 Beacon
- Eliminate tall element adjacent to Everett St.
- Create 100 foot setback above 50 ft along
 Everett St.
- Introduced varied heights
- 102 ft average building height north of Guest
- 81% of project is at or below a height of 85 ft
- Height and massing allow project benefits



Changes Made in Response to Feedback | Scale & Density

Housing & Programming

Increase Income-Restricted Housing

- 17% of total project will be income-restricted, up from 13%
 - First 200 units at 13%
 - Balance of units at 18%
- 152 total income-restricted units
 - 116 units at 70% AMI
 - 36 units at 80%-120% AMI



- \$4.2M DIP Payment including \$3.5M in Housing Trust Contributions
- Discussion with BPDA to focus funds in Allston-Brighton

Changes Made in Response to Feedback | Housing & Programming

Increase Middle-Income Housing

Increased income-restricted units will be middle-income rental and ownership housing (80-120% AMI)

479,350



\$81,600



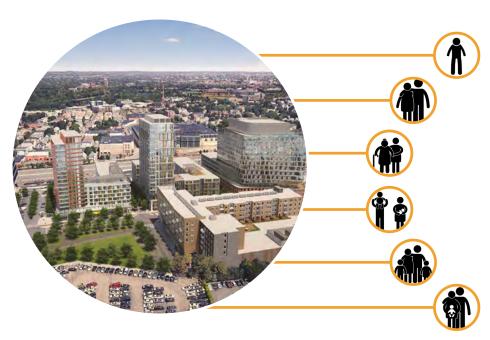
\$91,350



Income Limits at 100% AMISource: BPDA Income, Asset, and Price Limits

Include a Wide Range of Housing Types

- A range of housing types of varying sizes and price points
 - Rentals, Condominiums, Townhouses
 - Phase 1 Building A
 - Lower construction costs, lower priced units
 - Affordable units and ownership units



Ownership Housing

- Allston Yards will create more ownership housing than any recent project
- Deed restrictions to prohibit Airbnb and short term rentals
- Any rental must be 1 year or more
- Required 2/3 owner-occupancy level



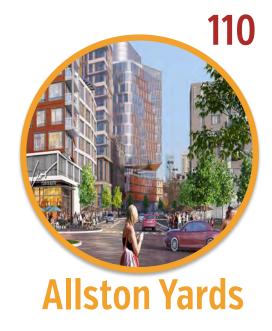
99 Tremont



Telford 180

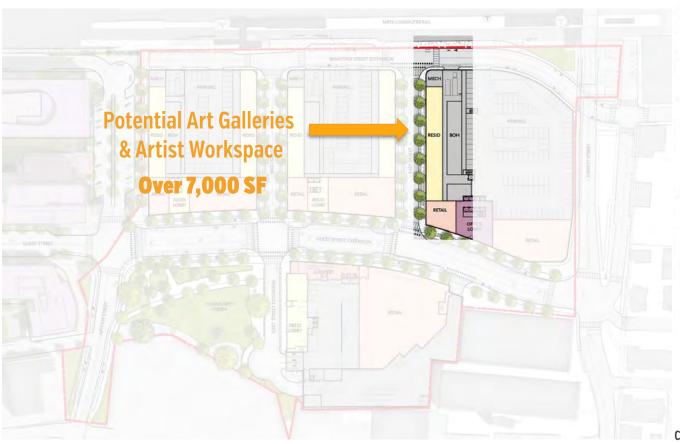


St. Gabriel's



The Artist Community

Potential conversion of some townhouse units into art galleries and artist workspace

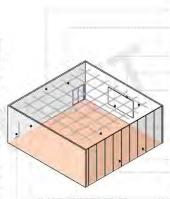


ARTS AMENITIES **DESIGN APPROACH**

Smart design solutions and a shared space approach can affordably accommodate a myriad of art disciplines and practices. In most cases, the majority of artistic work needs can be accommodated by flexible space that is straightforward to develop

Here is an example of a prototype space that serves many artist disciplines. can be operated easily by a property management team, is affordable to build, and contributes to the desirability of the property and the neighborhood.

The needs of artists vary by discipline and even change over time as mediums evolve and communities shape themselves. Therefore, a flexible, open approach serves this evolution well.



Pipe grid supports performance and

Strong points in ceiling support performance and large-format art

Screen and projector support meetings and film presentation.

PA system supports performance, film, and meetings

Plywood-backed walls support performance; whiteboard paint supports meeting space; matte white walls support exhibition

Sprung floor supports movement; masonite floor supports performance; bare concrete supports art making: carpet supports meeting space

Access to outdoors supports events Natural light supports photography and meetings; blackout shades support performance and presentation Kitchenette supports openings and

Storage space supports performance

WORK SPACE

A simple, well-lit, open floor plan, outfitted with production basic fittings, supports safe and efficient ease of creative use in artist work spaces.



8 ft. corridors and 4 ft. entry doors support loading and unloading. Public restrooms located off corridor.

Utility sink in each work-only unit

Track lighting supports flexible layout and

Acoustical separation between units supports multi-disciplinary buildings and 24-hour art-making

Basic but durable interior finishes support art-making, such as concrete floors and abuse-resistant drywall

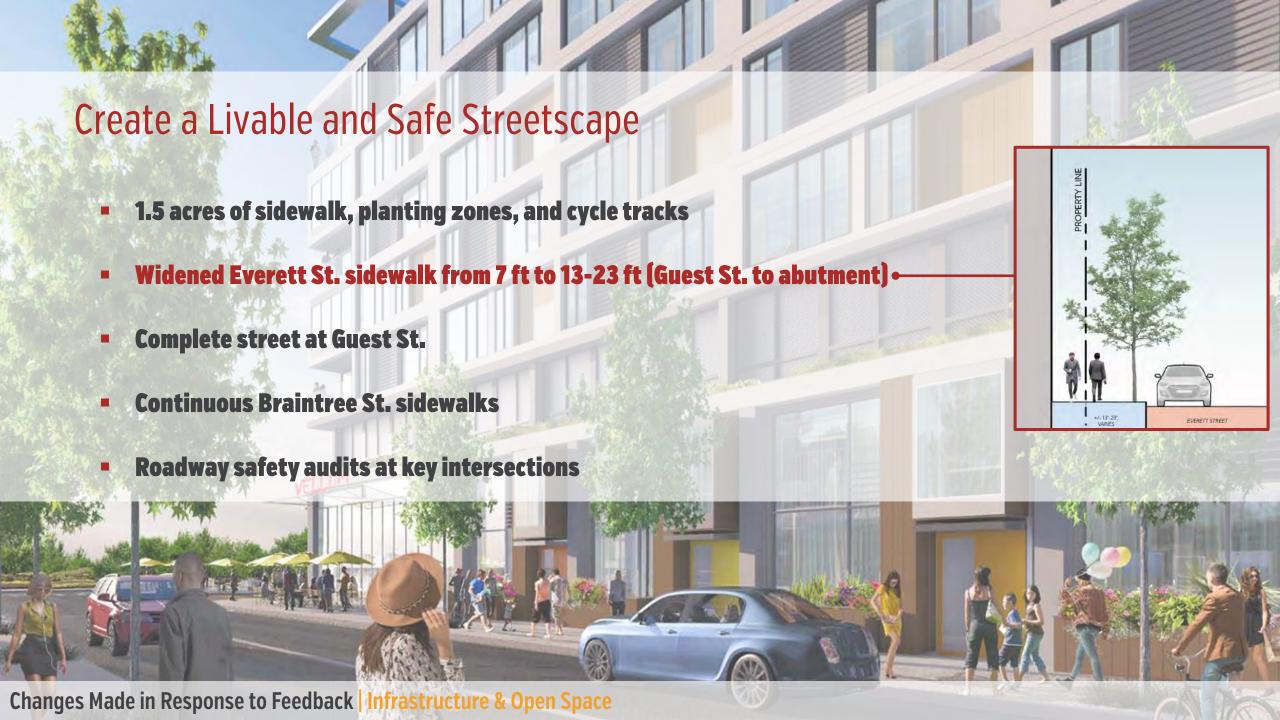
Large windows maximize natural light

Frequently-spaced electrical outlets support flexibility and ease of use

Changes Made in Response to Feedback | Housing & Programming

Infrastructure & Open Space





Activate the Public Realm 1-acre Community Green delivered in first phase **Active uses** Newly expanded 5,000+ SF dog park Permanent restriction on development on Community Green Easement to the BPDA of the public rights Community Advisory Board for park programming consisting of BPDA staff and Allston-Brighton neighbors \$4,000,000 (\$1,000,000 per Lot) Public Realm Fund Funding will be dedicated to local organizations and Allston-Brighton needs **Changes Made in Response to Feedback Infrastructure & Open Space**

Foster Mature and Sustainable Plantings and Trees

- At planting, shade trees will be at 20', ornamental flowering at 12', and evergreen trees at 14'
- Within 10 years of planting, 40-50% of the lawn and 80-90% of paved areas will be shaded
- Shade trees should grow at a rate of 2' per year and evergreens at a rate of 2.5' per year
- 50'-60' height at maturity
- At least 3' of soil depth above parking garage
- Boston Common Parking Garage, Garage at Post Office Square, Fan Pier

Sustainability & Resilience

Apply Adaptive and Resilient Design

- Improve water quality through appropriate stormwater management
- Reduce heat island effect by incorporating greenery throughout the project site
- \$1.7M Boston Water and Sewer Commission system upgrades



Conserve Energy and Reduce GHG Emissions

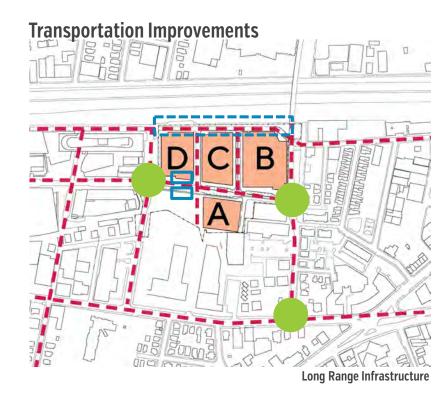
- Fuel cell for Stop & Shop
 - Cleanly and efficiently produces electricity
 - Backup for Stop & Shop refrigeration in the event of electrical grid outage
- On-site generation study (Solar PV) and roofs constructed PV-ready
- Studying feasibility of Passive House
 - A set of design principles used to attain a high level of energy efficiency

Public Transportation & Transit Capacity

Improve Public Transportation

- MBTA operational subsidy of \$2.5M to be applied locally for bus and Commuter Rail improvements
- New bus stops for 64 bus and transit signal priority
- New connections to Boston Landing Station
- New Bluebike stations and bike racks
- Participation in Allston-Brighton TMA

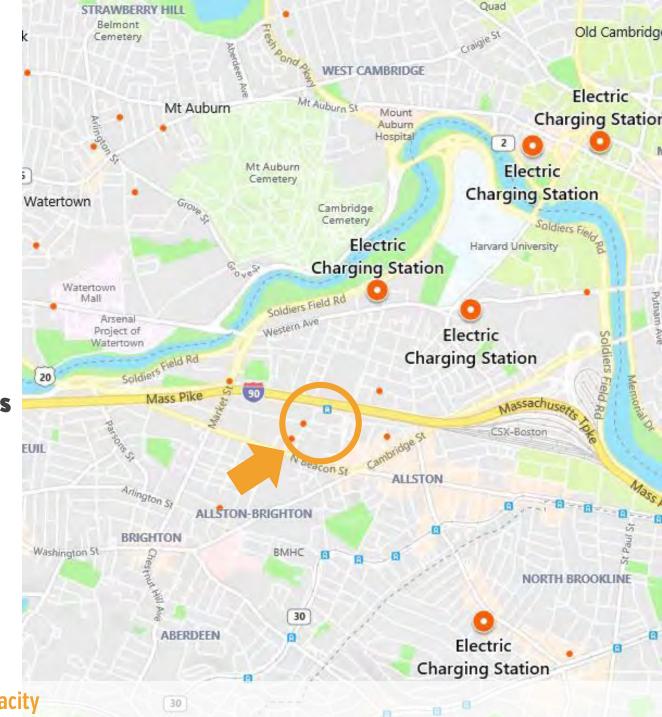
Allston Yards provides transportation enhancements beyond those required for Project



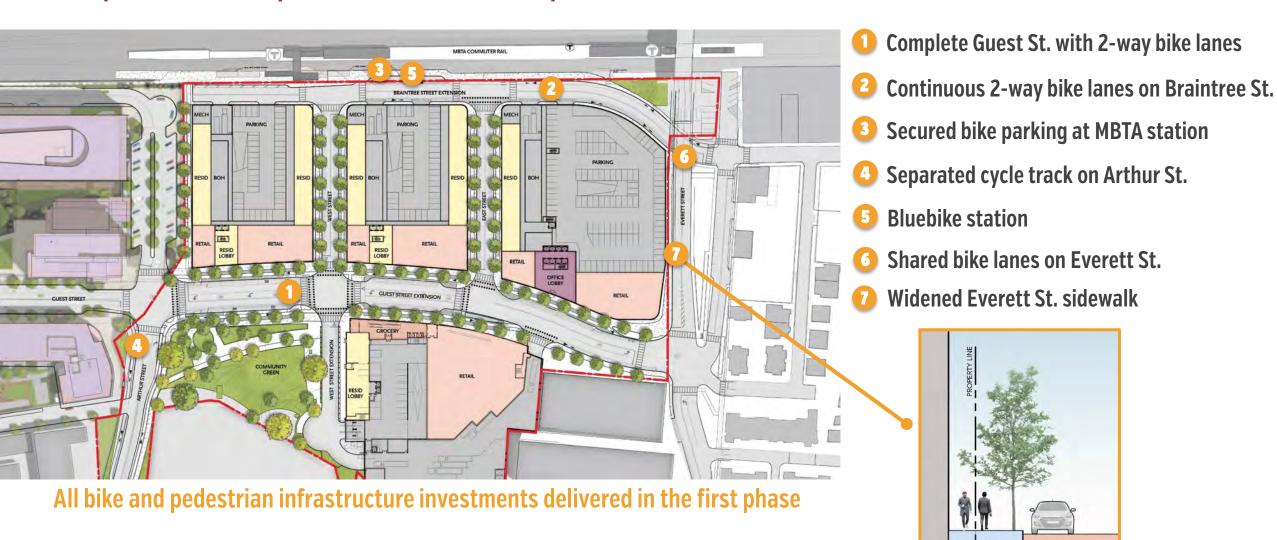


Parking

- Free snow emergency parking in Building B office garage
- Exploring up to 25% of parking spaces being equipped with electric vehicle charging stations



Improve Safety and Access for Cyclists and Pedestrians



Changes Made in Response to Feedback | Transportation & Transit Capacity

Improve Access to Public Transportation



- Proposed new MBTA pedestrian access
- Proposed Kiss & Ride/shuttle area
- **3** Existing bike rack

- 4 New bike cage
- **5** Proposed new Blue Bike docking station
- **6** New sidewalks at station

- New two-way bike lanes on Braintree St.
- Safe pedestrian crossings to station

Changes Made in Response to Feedback | Transportation & Transit Capacity

Potential Braintree Street Connection

 Allston Yards, with BPDA, BTD, and abutter approval, when appropriate, will fund and implement the Braintree St. connection



Project Benefits & Mitigation

- Housing
- Transportation & Public Infrastructure
- Open Space/Community Green
- Public Realm & Community Funding
- Sustainability
- Bikes
- Pedestrians
- MBTA Connections and Funding
- New Construction/Permanent Jobs



Category	Mitigation
Transportation & Infrastructure	New public street grid: new Everett/Guest intersection, new Arthur/Guest intersection, new Guest St. extension, Braintree St. extension, new East and West Streets, new municipal water, sewer, stormwater, lighting, and other infrastructure, enhanced connections to Boston Landing and new Kiss & Ride, future Braintree St. connection
	\$2.5 MBTA Operational Subsidy to be applied locally
	Enhanced bus stops for 64 bus and signal priority
	Participation in Allston-Brighton TMA
	Electric vehicle spaces and free snow emergency parking
MBTA Connections	New Kiss & Ride at Boston Landing
	Pedestrian and two-way bike access along entire Braintree frontage
Bikes	Guest Street: Complete street
	Arthur Street: separated cycle track
	Braintree Street: continuous bike lanes across entire site
	Everett Street: shared bike lane
	Bluebike station at MBTA station
	Secured bike parking at MBTA station
Pedestrians	Everett Street: 13-23 foot sidewalk to abutment, providing for future expansion on west side of street
	Guest Street: complete street, continuous Braintree street sidewalks, roadway safety audits at key intersections

FED Cilian and File Line for all buildings and an arrangement and article wildings at LEED Cold
EED Silver certifiable for all buildings, explore one or more residential buildings at LEED Gold certifiable, explore Building B Core & Shell at LEED Gold or Platinum certifiable, and explore grocery store commercial interior at LEED Gold certifiable
ligh-performance building envelope
On-site generation (Solar PV) study and roofs constructed PV-ready
Fuel cell for Stop & Shop
51,700,000 contribution for BWSC system upgrades
acre Community Green with expanded 5,000 SF + dog park
.5 acres of sidewalk, planting zone, cycle tracks and new roadways
Permanent restriction on development of Community Green through permanent easement to the BPDA
ncrease income-restricted percentage to 17% for overall project (from 13%)
3% of units will be low-income (70% AMI) income-restricted housing
1% of units will be middle-income (80-120% AMI) income-restricted housing
Potential conversion of some townhouse units to ~7,000 SF available to artist workspace or galleries
10 units of ownership housing, prohibiting short term rentals/Airbnb, 2/3 owner-occupancy level
53,500,000 DIP Housing contributions
64 million (\$1 million / lot) Public Realm Fund to go to Allston-Brighton organizations and development
54.2 million DIP payment (\$3.5M Neighborhood Housing Trust, \$700,000 Neighborhood Jobs Trust)
3% 10 33, 10 33, 34



Summary of New Mitigation

- 17% of total residences (152 total units) will be income-restricted
- 36 new units of middle-income housing
- Largest ownership project in Allston-Brighton, with restrictions
- 7,000 SF available for artist workspace
- \$20M of infrastructure improvements delivered in first phase
- \$2.5M MBTA operational subsidy to be applied locally
- Permanent easement on Community Green
- Public Realm Funding to go to local groups and Allston-Brighton needs
- Over \$100,000,000 in project commitments and mitigation value



Conclusion

- Scale & Density
 - Reduced heights
 - Incorporated varied massing and heights
- Housing & Programming
 - Increased income-restricted percentage to 17%
 - Increased middle-income units
 - Restrictions on ownership units
- Infrastructure & Open Space
 - Community Advisory Board for open space
 - Permanent easement on Community Green
 - Widened Everett St.
 - Unified the street grid and improve sidewalks
 - Increased dog park

- Sustainability & Resilience
 - Fuel cell for Stop & Shop
 - Explore Passive House standards
- Public Transportation & Transit Capacity
 - \$2.5M MBTA operational subsidy
 - Bicycle tracks and lanes
 - Connections to Boston Landing for pedestrians and bikes and via Kiss & Ride
 - Funding Braintree St. connections
- Funding
 - \$4M Public Realm Fund
 - \$4.2M DIP Payment

