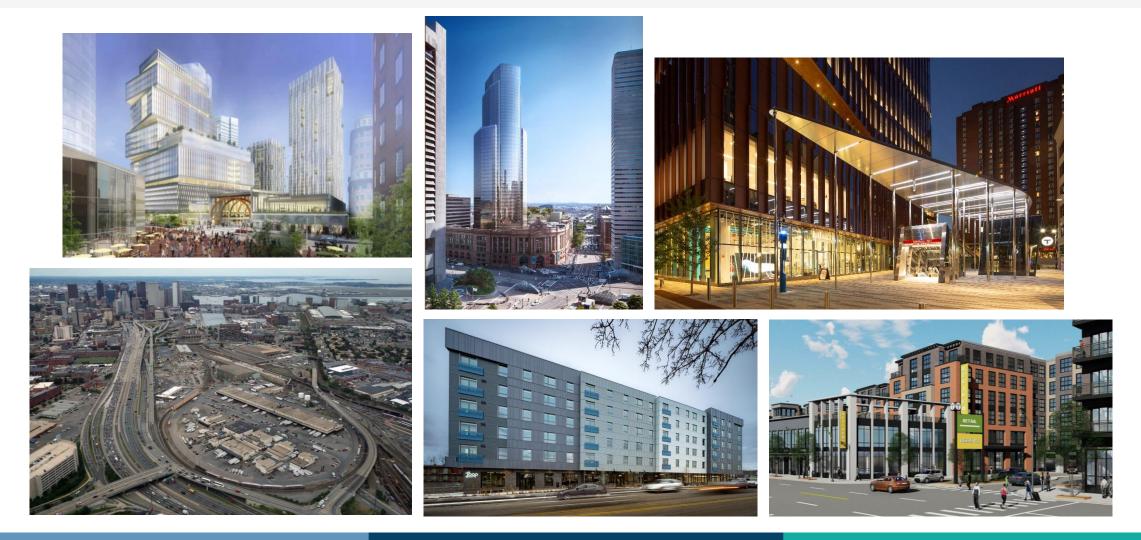
MBTA Real Estate & TOD/Innovative Delivery MBTA Board of Directors May 2024

Scott Bosworth, Chief of TOD & Innovative Delivery Richard Henderson, Chief Real Estate Officer



Transit Oriented Development & Innovative Delivery Agenda

- Real Estate Group Overview and Projects
- Transit Oriented Development Group Overview
- Introduction of the Innovative Delivery Initiative
- Joint Development Project Alewife Complex
- Questions

Real Estate Group Current Focus

Managing Assets * Creating Revenue * Supporting Operations and Capital

Asset Management Programming and oversight of certain MBTA facilities	Acquisitions Purchase and Leasing of property	Non-fare revenue Monetizing MBTA Property	TOD Transactions Leasing, Sales, Agreements
 Parking lots and garages Retail spaces South Station Bus Terminal The concourses of North, South, and Back Bay stations Programming and planning of space needs Lease Administration 	 Right of Way takings for expansion, safety, accessibility projects Key acquisitions for MBTA future needs: Quincy Bus, Widett, Inner Belt, Arborway Leasing of space for administrative and ops needs: warehousing, office, Charlie Card store, etc. 	 Parking (\$23.4M) Advertising (\$20.1M) Telecom (\$9.2M) Utilities (\$2M) Concession Leases (\$2.9M) Land leases (\$5.6M) Bus Terminal (\$4.4M) Licenses (\$900K) 	 Negotiation of business terms and legal agreements Appraisals, market studies, title work Agreements for improvements to MBTA facilities: Kendall, Back Bay Advocacy for mitigation from adjacent TOD projects Post-transaction property/lease management
161 properties managed	56 Active ROW Projects	\$68m revenue in FY 23	\$185m value to MBTA under construction

MBTA Transit Oriented Development Projects 2004-24

Project	Lessee/Developer	– Units	Affordable	Commercial SF
Filipett	Completed P		Anordable	Commercial SP
Arborpoint at Woodland Station	National Development	180	45	N/A
The Carruth at Ashmont Station	Trinity Financial	116	74	38,000
Parcel 1A - Avenir at North Station	Trinity Financial	241	17	30,000
Hingham Shipyard	Samuels	479	24	240,000
225 Center Street at Jackson Square	JPNDC	438	291	60,000
Avalon North Station	Avalon Bay	503	54	3,575
Parcel U	Urbanica	102	78	2,660
Beverly Depot	Barnat Development	67	14	4,500
Boston Landing	NB Development Group	295	38	730,000
Assembly Row	Federal Realty	1843	230	3,385,000
Roxbury Crossing (Phase 1)	Mission Hill NHS	88	40	196,000
Newburyport	Minco	76	16	N/A
25 Amory Street - Jackson Square	JPNDC	44	44	N/A
125 Amory Street - Jackson Square	Urban Edge	62	62	N/A
250 Centre Street - Jackson Square	The Community Builders	112	45	2,140
Mattapan Station	POAH/Nuestra	135	70	10,000
Waterfront Square	Eurovest/Redgate	320	N/A	175,000
Scituate - Greenbush Station	Drew Company	77	11	13,000
TOTALS		4,976	1,139	4,889,875
	Projects Under C	-	1,105	4,005,075
Roxbury Crossing (Phase 2)	Mission Hill NHS	46	46	N/A
Bartlett Place	Nuestra/Windale	323	194	54,000
Fenway Center	Meredith/IQHQ	312	47	228,000
South Station Air Rights (Phase 1)	Hines	175	26	711000
North Quincy Station	Bozzuto/Atlantic Development	610	*	55,000
Parcel 12, Boston	Samuels	N/A	N/A	655,683
TOTALS		1466	313	1,648,683
	Projects in Permi	tting/Design		
Roxbury Crossing (Phase 3)	Mission Hill NHS	94	94	N/A
Salem Crescent Parcel	Winn Companies	120	48	N/A
56 Cambridge Street, Boston	Fallon Company	n/a	n/a	812000
Riverside Station	Mark Development	602	194	10,000
Waterfield Place, Winchester	Civico	60	40	1,200
21 Elm Street, Swampscott	Winn Companies	114	76	N/A
Parcel 13 - Hynes Station Air Rights	Peebles	125	125	300,000
Back Bay Station	Boston Properties	600	90	654,000
TOTALS	· ·	1,715	667	1,777,200
GRAND TOTAL		8,157	2,119	8,315,758
*\$5 million contribution to the City's Affor		0,13/	2,119	0,313,/38

*\$5 million contribution to the City's Affordable Housing Fund

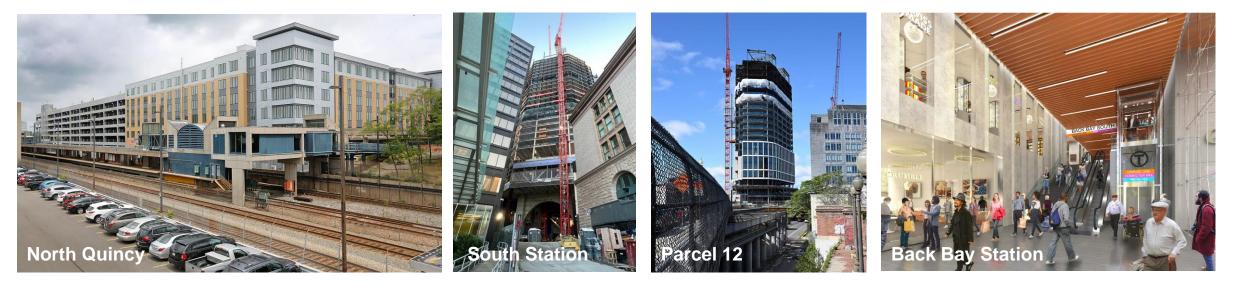
Transit-Oriented Development Group

Creating Value * Meeting Goals * Delivering Assets * Ensuring Safety

TOD 1	TOD 2	TAD	ATC
Transit-Oriented Development: Large Projects	Transit-Oriented Development: Mid-Impact Project	Transit-Adjacent Development	Active Transportation Corridors
 Projects on MBTA property or air rights. Projects are constructing infrastructure or have direct impact on MBTA assets and operations, requiring significant management for duration of project. Projects on MBTA property or air rights that are in the planning phase. 	 Projects on private property that are constructing infrastructure or have direct impact on MBTA assets and operations, requiring significant management for duration of project. MBTA may have an easement or infrastructure on the property. 	 Projects adjacent to MBTA property or infrastructure and have potential operations impacts. There has been a significant increase in the volume of projects 	 Bicycle/ pedestrian paths on MBTA property or ROW managed by the MBTA. Examples include design & construction of the Fenway Multiuse Path and the Cambridge Linear Path over the Red Line tunnel Coordination of ongoing management with communities or DCR

Transit-Oriented Development Projects

- Projects in over 15 communities since 2005.
- Currently supporting construction of development leased and air rights development projects providing over 1,500 residential units and 13M sf of commercial space. Additional projects in design and review processes.
- TOD planning and design studies underway.



Innovative Delivery Initiative

Creating Value * Accelerating Projects * Leveraging Assets * Driving Innovation

Joint Development	Public-Private Partnerships	
Progressive Approach to Transit-Oriented Development	Alternate Project Delivery Methods	
Create collaborative project development	Leverage private capital to modernize and	
practices	improve MBTA Assets	
Leverage private investment and expertise	Accelerate project delivery	
Use Pre-Development Agreements to begin	Share financial, technical and operational risk	
partnership early in the process	Guarantee performance standards	
Project design, risk allocation, and pricing are developed in partnership.	Partnerships take many forms	
developed in partnership		

Alewife Joint Development

Establishing Collaborative Partnerships

- The TOD/Innovative Delivery Group is preparing to release a notice that it is beginning a solicitation to engage a Joint Development (JD) partner for the redevelopment of its Alewife Complex in Cambridge, Massachusetts.
- Through this solicitation, the MBTA will select its JD partner **based primarily on qualifications,** teaming history, and financial capacity.
- The MBTA is looking to enter into a Pre-Development Agreement with its chosen JD partner to maximize public and private strengths and leverage private investment.



Real Estate and TOD/Innovative Delivery Priority Projects

Creating Value * Meeting Goals * Protecting Assets * Ensuring Safety

Priorities for Joint Development

- Alewife Garage
- Quincy Center Station
- Anderson Intermodal
- JFK/UMass
- Andrew Station

Current Real Estate Projects

- Riverside Station
- Lynn Garage
- Swampscott, Somerville, Winchester, Attleboro
- Roxbury Crossing

Innovative Delivery Initiatives

- Arborway Battery Electric Bus Garage
- Power Generation and Distribution
 - South Boston Plant
- System Wide Lighting
- Elevators and Escalators

Outreach Initiatives

- **Coordination with municipalities:** Boston, Cambridge, Somerville, Quincy, Woburn and others
- ULI/ NAIOP Partnering Session
- Boston Chamber of Commerce
- Massachusetts General Court

Questions

Alewife TOD Area