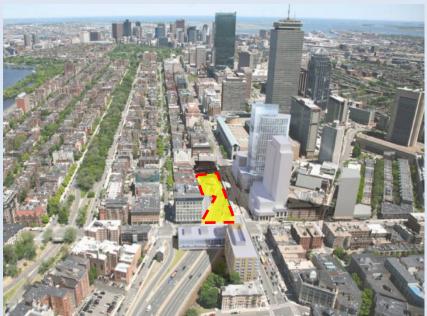
Overview

- Hynes Station Parcel 13 Project will deliver a rehabilitated, fully accessible Hynes Station, as well as increased Green Line resiliency from electrical upgrades.
- Project will transform key location at corner of Boylston Street and Mass Ave – critical transit node in burgeoning growth area.
- Design and construction of Station project to be integrated with private air rights development, providing for more cost effective Station.



- Project will leverage more than \$30.5 M in Turnpike air-rights lease revenue value from a private developer to be applied to estimated Station improvements of \$45.7 M.
- Developer to provide CM/PM services and space within building for MBTA facilities at no cost to MassDOT-MBTA.
- MassDOT Board and FMCB will have opportunities to approve funding for project or to withdraw at 100% design and after bids are received.
- Developer to have right to proceed with development should either Board elect not to proceed with Station improvements.

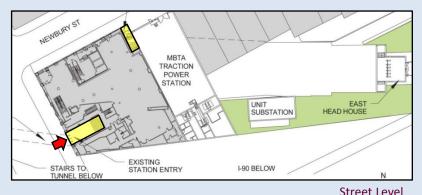


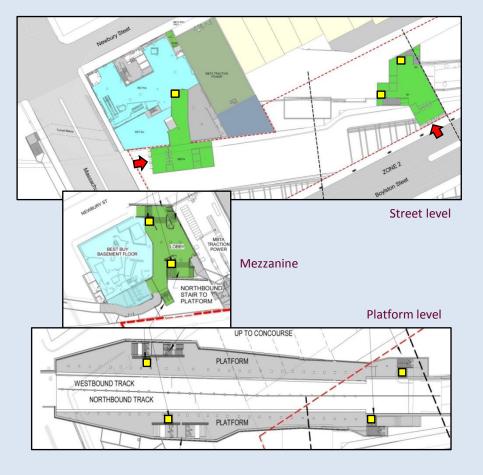
Hynes Station – Parcel 13



Station Accessibility and Design

<u>Existing</u>: Station totally inaccessible; no elevators; entrance through front of 360 Newbury St.





Proposed:

- Relocate station entrances over highway; integrate with new air rights building.
- Relocate bus stations; covered waiting areas.
- Reopen Boylston entrance; possibly reopen pedestrian tunnel under Mass Ave.
- Replace and relocate Green Line electrical equipment.
- Improve 360 Newbury retail space, reducing takings costs.
- Full, redundant accessibility to inbound and outbound platforms.
- Construct fully accessible station while reducing required elevators and associated costs.





Developer

The Peebles Corporation:

- Successful developer in Washington, New York, and Miami. First entry into Boston market.
- Specialize in complex public-private projects.
- Significant financial capacity.
- Minority owned firm.

HDR:

- Highest rated station designer among proposals.
- Experience designing MBTA stations, including current Government Center project.

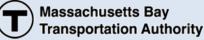
Proposal:

- Peebles proposed mixed-use project, with a preliminary program comprising:
 - 390,000 total gross s.f.
 - 173 residential units: 88 condo; 85 rental
 - 156-key hotel
 - 26,000 s.f. of retail space
 - 138 accessory parking spaces.
- 11-story building, within 120-foot height limit and allowable 8.0 FAR.
- Subject to full state and municipal regulation.





Hynes Station – Parcel 13



Developer Rent

Developer Rent Value: Total rent and in-kind value to MassDOT—MBTA of more than \$35 M:

- Pre-Construction Rent -- \$200,000 annually, starting six months after major permitting, , escalating to \$300,000 annually after 18 months, through construction start. First \$500,000 not applicable to rent at closing.
- \$10.0 M to be paid at closing.
- \$20.5 M to be paid at Station construction start, soon after closing.
- Up to \$2.0 M additional rent for developer right to create project-wide condominium structure, after completion of station.
- Developer providing station CM/PM services no cost to MBTA, estimated value \$1.4 M.
- Developer providing shell space within air rights building to house station entrances and new electrical equipment – no cost to MBTA, estimated value \$2.8 M.
- Already accounts for developer's added air rights construction and operations risk.

Appraisal:

- Proposed rent is \$30.5 M in cash, present value of cash offer is \$29.25 M.
- Appraised value is \$14.25 M for proposed build-out, \$25.25 for maximum FAR.
- When adjusted to account for ground lease and premium costs, represents unprecedented value for development rights in Boston of \$175 per building SF.
- Appraisal does not include added value of CM/PM services, Station shell space, Pre-Construction Rent, and condominium rent.





Station Costs and Funding Sources

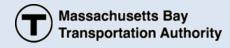
Station costs:

- Total estimate of MBTA costs = \$45.7 M:
 - \$5.0 M design and soft costs;
 - \$37.7 M hard costs;
 - \$3.0 M allowance for takings;
 - Total estimate of MBTA costs = \$45.7 M:
- Includes total contingencies of \$9 M.
- Estimate prepared by consultants and MBTA, based on Feasibility Study design.

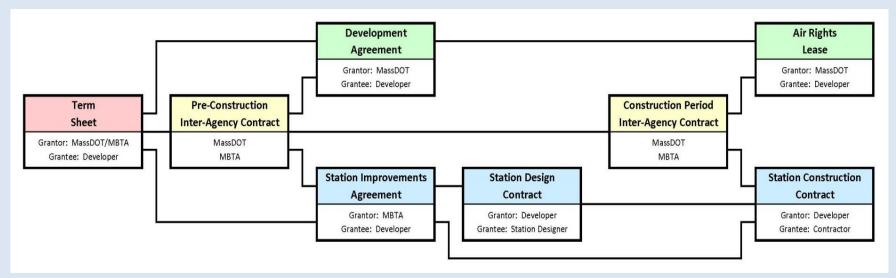
Funding sources:

- MBTA requires MassDOT commitment to fund all costs due to lack of available MBTA funds.
- MassDOT funding consistent with overall transportation mission and "Action Plan to Transform the MBTA," which called for use of MassDOT and MBTA real estate assets to support MBTA.
- MassDOT also required under existing easement to provide MBTA with development proceeds attributable to MBTA easement area – or to fund station improvements.
- Up to \$5 M for Station design proposed to be funded by otherwise unencumbered and unbudgeted MassDOT real estate revenues.
- \$30.5 M of Station construction costs to be funded by developer rent paid to MassDOT, including portion of rent already owed to MBTA under existing easement.
- Funding source for remainder to be identified at time of final funding commitment by Boards before construction start.
- Funding of any cost overruns to be subject to approval by Boards.



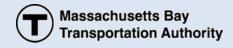


Contract Structure

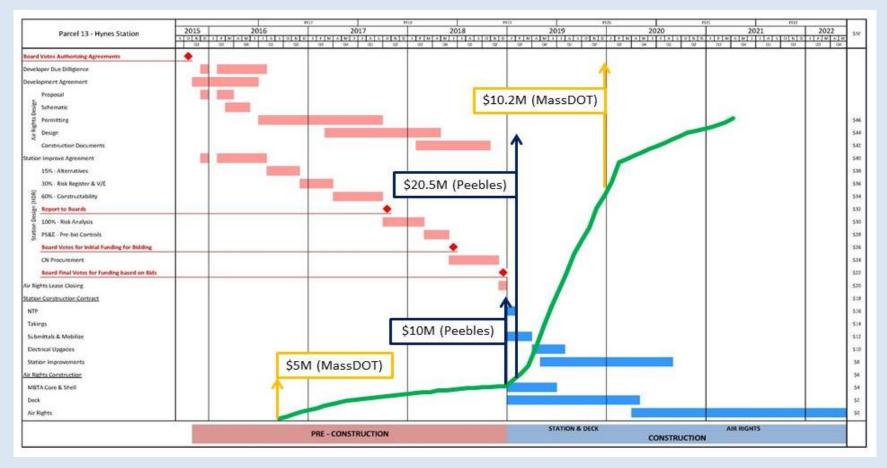


- MassDOT and MBTA enter into Pre-Construction inter-agency contract.
- Development Agreement and Lease from MassDOT to Developer requires MassDOT Board authorization based on Term Sheet.
- Station Improvements Agreement between MBTA and Developer requires MBTA FMCB authorization based on Term Sheet.
- MassDOT and MBTA enter into Construction period inter-agency contract requires MassDOT Board and FMCB approval based on final design cost estimates and actual bids.
- Station designer already procured through developer designation process, under contract to developer and integrated with developer team.
- Developer to procure Station construction contractor through MBTA public bidding process, with MBTA oversight. Developer will act as CM/PM at no charge to MBTA.





Time Line



- FY 2016 Board authorization for agreements, negotiate and execute Development Agreement and Station Improvements Agreement.
- FY 2016-2019 Permitting, design, design review, developer financing.
- FY 2019 Board approvals for funding, execute Air Rights Lease, begin Station construction.
- FY 2019-2022 Construction of MBTA Station Improvements and air rights development.



Hynes Station – Parcel 13



Massachusetts Bay Transportation Authority

Board Approvals

Current Board actions needed:

 <u>MassDOT</u>: Vote authorizing negotiation and execution of real estate agreements for air rights development, including Development Agreement and Lease, in accordance with Term Sheet.

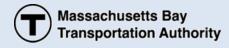
Agreements will authorize Developer to proceed with air rights development even if MassDOT-MBTA choose not to proceed with Station. Required to ensure commercial feasibility of project and maintain integrated design process. Developer must still provide shell space for MBTA entrances and electrical equipment to allow for future Station construction.

 <u>MBTA</u>: Fiscal and Management Control Board vote authorizing negotiation and execution of Station Improvements Agreement to govern MBTA supervision and funding of Station Improvements.

Future Board approvals needed:

- Approval by both Boards of inter-agency contract for initial funding commitment based on cost estimates and risk analysis after 100% design. Funding commitment required in order to advertise for Station construction bids.
- Approval of both Boards for expenditure of funds based on inter-agency contract and actual bids received.
- Funding of any cost overruns must be approved by Boards.





Risk

<u>Pre-Construction</u>: *Developer is unable to start air rights project due to permitting or financing failure.*

- MassDOT exposure limited to \$5 M of design costs; major construction spending will not start until lease execution and initial Developer rent payments.
- MBTA still gets station design for future use by future developer or by MBTA.
- Possible \$1 M deposit by developer forfeit.

<u>Takings</u>: Takings costs unknown until design is advanced, may exceed \$3 M allowance.

- Takings costs will be known before Boards vote to approve funds for takings and construction.
- All takings to be contingent on lease execution and Developer rent payments.
- Permanent takings costs expected to be moderate, given improvements to 360 Newbury.

<u>Developer Construction</u>: *Developer unable to complete air rights building.*

- Developer must demonstrate full permitting and financing in order to execute lease and start construction.
- \$30.5 M in rent to be paid up-front and non-refundable.
- Completion guarantees by Developer, with liquid security for emergency repairs.

<u>Station cost overruns</u>: *Station costs rise and exceed initial MassDOT—MBTA funding commitment.*

- More detailed design and budget development prior to construction start.
- Boards must approve funding prior to bidding and construction start.
- Station construction contract to be lump sum; cost overruns will be limited to change orders, which MBTA must agree to.



