



# Transit-Oriented Development (TOD) Policy and Guidelines

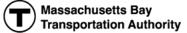
April 10, 2017

#### **AGENDA** and **GOAL**

- 1. Process to develop TOD Policy and Guidelines
- 2. Structure of Document
- 3. Highlights of TOD Policy and Guidelines
- **4. VOTE**: To approve the adoption of the MassDOT and MBTA Transit Oriented Development (TOD) Policy and Guidelines

# **REVIEW: Four Foundational Principles of TOD Projects**

- 1. Increased density with a mix of uses
- Equitable development that includes affordable and workforce housing and access to jobs
- 3. High quality public realm with safe and convenient bike and pedestrian elements
- 4. Right-sized parking



# **PROCESS: The development of TOD Policy and Guidelines**

1. Reviewed peer transit agency TOD policies, identifying trends and best practices

BART (SF Bay)

- Sound Transit (Seattle)

• WMATA (DC)

- MARTA (Atlanta)

LA Metro

- Metro Transit (Minneapolis)

CTA (Chicago)

- DART (Dallas)

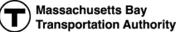
- 2. Initiated discussions on conceptual draft with stakeholders
- 3. Staff presentations made to FMCB and MassDOT Board to introduce and discuss potential TOD policies and guidelines
- 4. Joint FMCB and MassDOT Board Working Committee established
- 5. New draft responds to Working Committee and stakeholder feedback

### **STRUCTURE of TOD Policy and Guidelines**

#### **Document separated into three sections**

- Introduction: what and why
- 2. TOD Policies: high-level goals that provide guidance to MBTA and MassDOT
  - Conduct how do we approach the roles of TOD sponsor, stakeholder, and advocate
  - II. Content The Four Foundational Principles of TOD explained
- 3. TOD Guidelines: joint development procedures and standards to help realize the Four Foundational Principles of TOD
  - Guidelines apply only to MBTA- and MassDOT-controlled sites at or near transit stations and stops
  - II. Encouraged for all other sites near transit





#### **TOD HIGHLIGHT: TOD is not one-size-fits-all**

- Policy and Guidelines are not regulations
- Guidelines allow for flexibility to acknowledge local and market conditions and project feasibility
- Guidelines are applied to the extent local zoning allows

# **Different Guidance for Different Types of Stations**

Metro Core, Seaport/Airport

Transformational Subway

Transit Neighborhood

Trolley Suburb

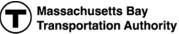
**Urban Gateway** 

Town & Village

Suburban Transformation

\*MAPC's Commerce Park and Undeveloped Stations not included





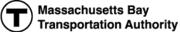
# **TOD GUIDELINE 1: Density**

#### **Density Guidelines by Station Typology**

Station Typology Category	FAR Range	Intensity Range
Metro Core, Seaport/Airport,	5.0 and above	120 - 400
Transformational Subway	2.5 and above	120 - 400
Transit Neighborhood	1.5 – 5.0	75 - 150
Trolley Suburb	1.0 – 3.0	50 - 100
Urban Gateway	1.5 – 5.0	75 - 150
Town & Village	1.0 – 3.0	50 - 100
Suburban Transformation	1.0 – 3.0	50 - 100

- Reasonable increased density is dependent on community contexts
- Highest density at stations





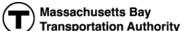
#### **TOD GUIDELINE 1: Mix of Uses**

#### **Examples of Mix Components**

Preferred Uses	Discouraged Uses
Multi-family housing	Strip commercial development
Offices	Drive-through facilities
Retail	Industrial, warehousing, distribution
Civic and cultural facilities	Automotive repair, salvage, junkyard
Childcare Centers	Sale, rental, repair of construction equipment
Live-work units	Self- or mini-storage
Hotels	Very low-density housing
Publicly-accessible open space	
Shared-use auto	

- Encourage appropriate mix of uses, with as-of-right mixed-use preferred
- To degree local zoning allows, Joint Development ITBs may provide land use guidance.
- Encourage cities and towns to adopt TOD zoning tools that allow for TOD density levels and mixed-use development (e.g. overlay district, 40R)





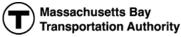
# **TOD GUIDELINE 2: Equitable Development**

For MassDOT or MBTA Joint Developments ≥15 residential units, at least **20% of units will be affordable** to low- and/or moderate-income/workforce households.

- Workforce/moderate-income affordability: up to 100% area median income
- Low-income affordability: up to 60% area median income
- Requirements reviewed on a project-by-project basis
  - Lower maximum incomes may be applied
  - If 20% affordability requirement is not feasible, a lower requirement no less than 10% of units may be established







### **TOD GUIDELINE 2: Equitable Development**

#### Additionally:

- Support uses that employ large number of workers near transit stations
- Work with employers to facilitate last-mile work connections
- Support applications for affordable housing and/or economic development resources for joint developments
- Wherever appropriate, require community services and amenities
- Encourage participation of both for-profit and not-for-profit developers
- Encourage joint development projects to meet LEED silver certification level

#### **TOD GUIDELINE 3: Great Public Realm**

Successful TOD incorporates a safe, inviting, interconnected public realm when possible

- Continuous, accessible pedestrian and bike network that converge at stations
- Wayfinding critical to directing people to MBTA stations and to surrounding uses
- Prioritize station access in the following order:
   Pedestrians → connecting transit → bicyclists → taxi/ride-sharing → private cars
- Sidewalks, ground-floor uses, and streetscapes designed for activity
- Mobility hubs with real-time information to assist "first/last mile" connections
- Support the application for funding and financing of infrastructure in joint development and other high-priority station areas



# **TOD GUIDELINE 4: TOD Approach to Parking**

# Suggested Parking Maximums\*

Uses	Maximum Spaces	
Residential	0.75-1.5 per unit	
Office	1.0 – 2.5 per 1,000 sq.ft.	
Retail	1.5 – 3.0 per 1,000 sq.ft.	
Hotel	0.5-1.0 per guest room	

Replacement parking will be assessed on a case-by-case basis

- Maximums suggested to the extent local zoning allows
- The suggested parking maximum depends primarily on station typology and distance between development project and station
- Take into account utilization and occupancy rates; ridership revenue and potential for enhancement, and revenue from joint development transactions





# **TOD GUIDELINE 4: Right-sized Parking**

#### Additionally:

- New park-and-ride locations are located at or near the outer ends of transit lines
- Replacement parking needs will be assessed on a case-by-case basis
  - Take into account utilization/occupancy rate with the potential for increased ridership revenue and revenue from joint development
- Encourage shared parking among TOD uses
- Require bicycle parking facilities on joint developments and provision of carsharing, bike-sharing, and electric vehicle charging stations where possible
- Support minimizing spatial and visual conflict when locating garages
- Encourage landscaped, screened parking locations when possible

