

Land Use and Transportation Analyst
sphilbrick@mapc.org | data@mapc.org

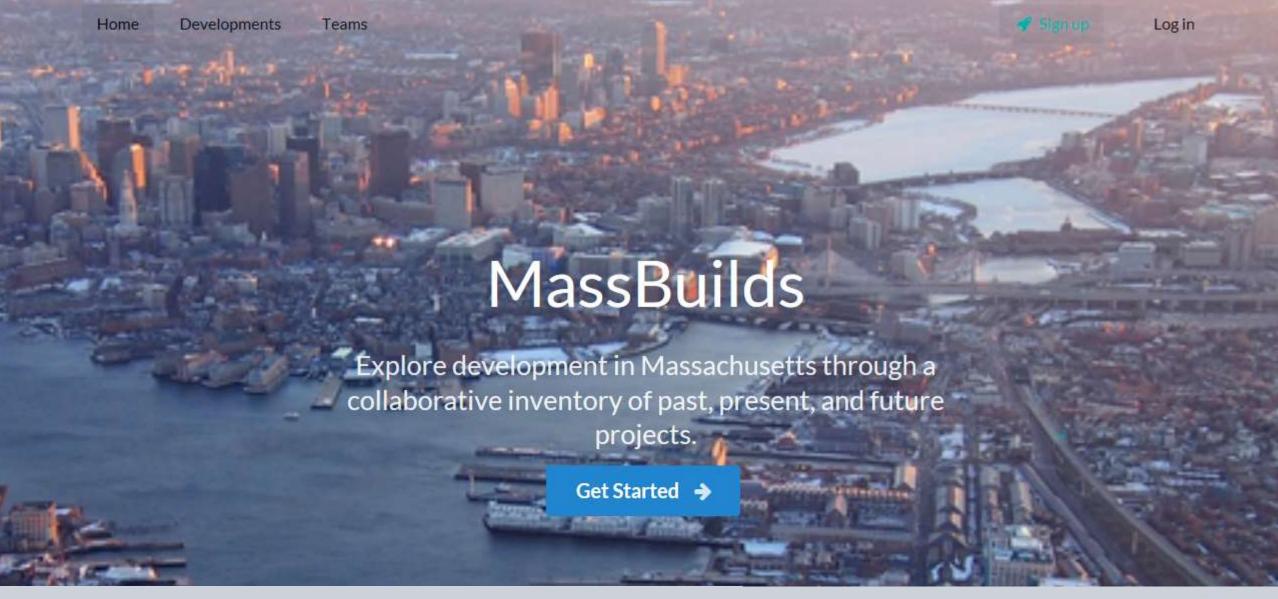


Democratize Information: Making data easy to find and use

Municipalities hold a lot of information that is valuable – and sometimes critically important – to residents, organizations, developers, and neighboring governments

The Challenge

Tracking and anticipating development across the region comes from disparate data sources and multiple municipal planning departments.



Visit MassBuilds.com

Interactive map | Data download | Contribute data



MassBuilds is...

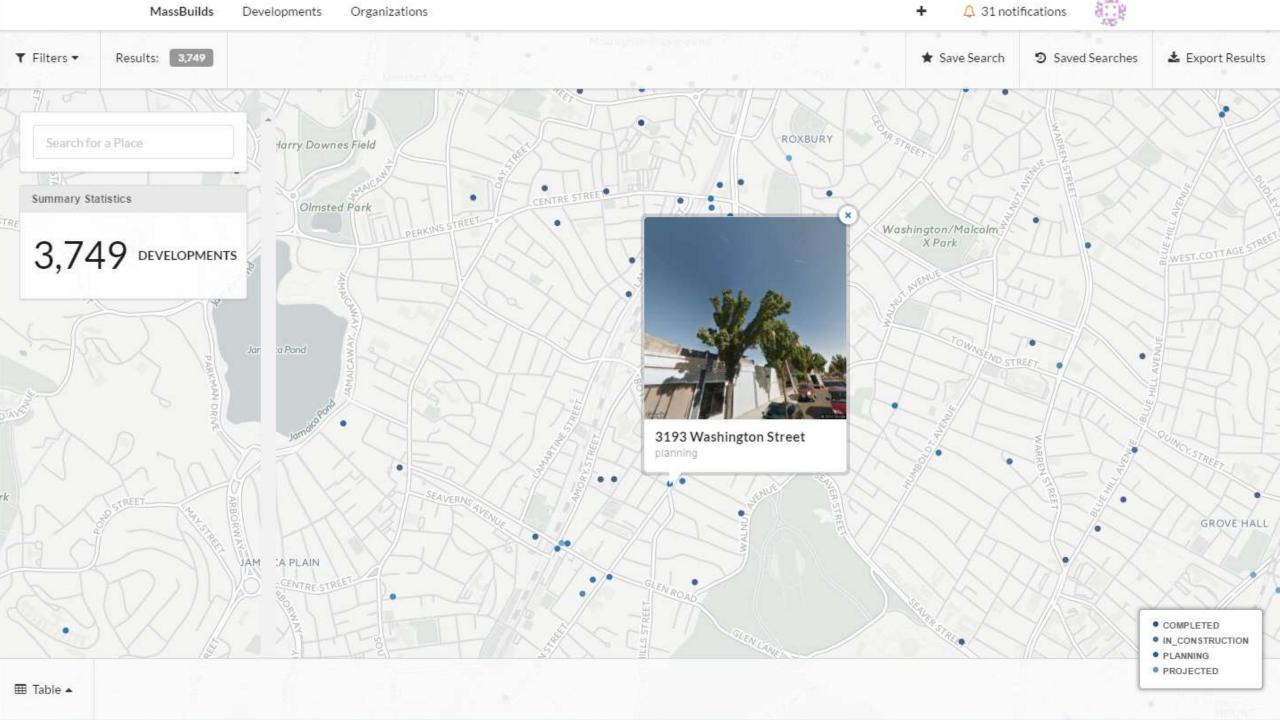
a free tool for tracking past, present, and planned development.

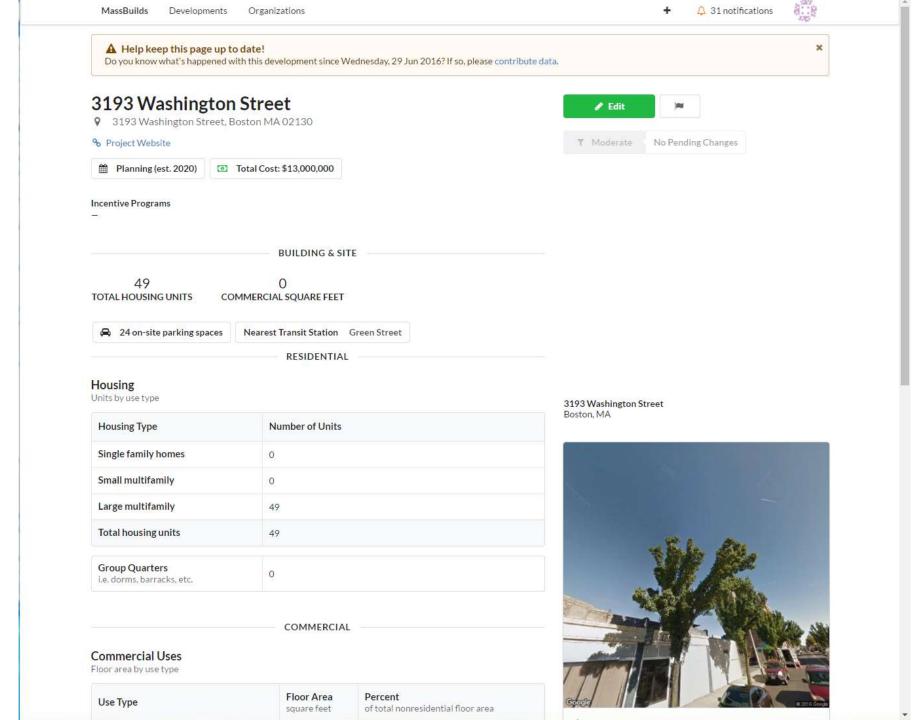
a living library, powered by a community of Municipal Data Stewards, developers, citizens, and MAPC staff.

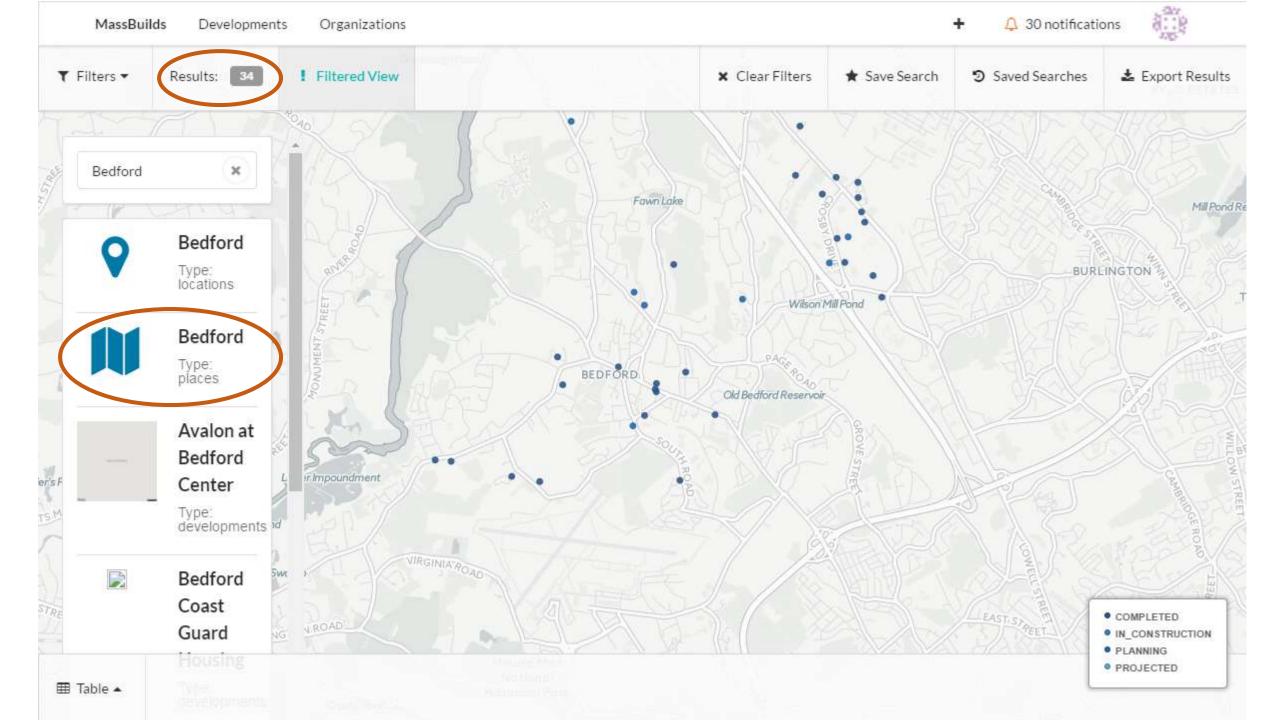
Benefits to Municipal Planners

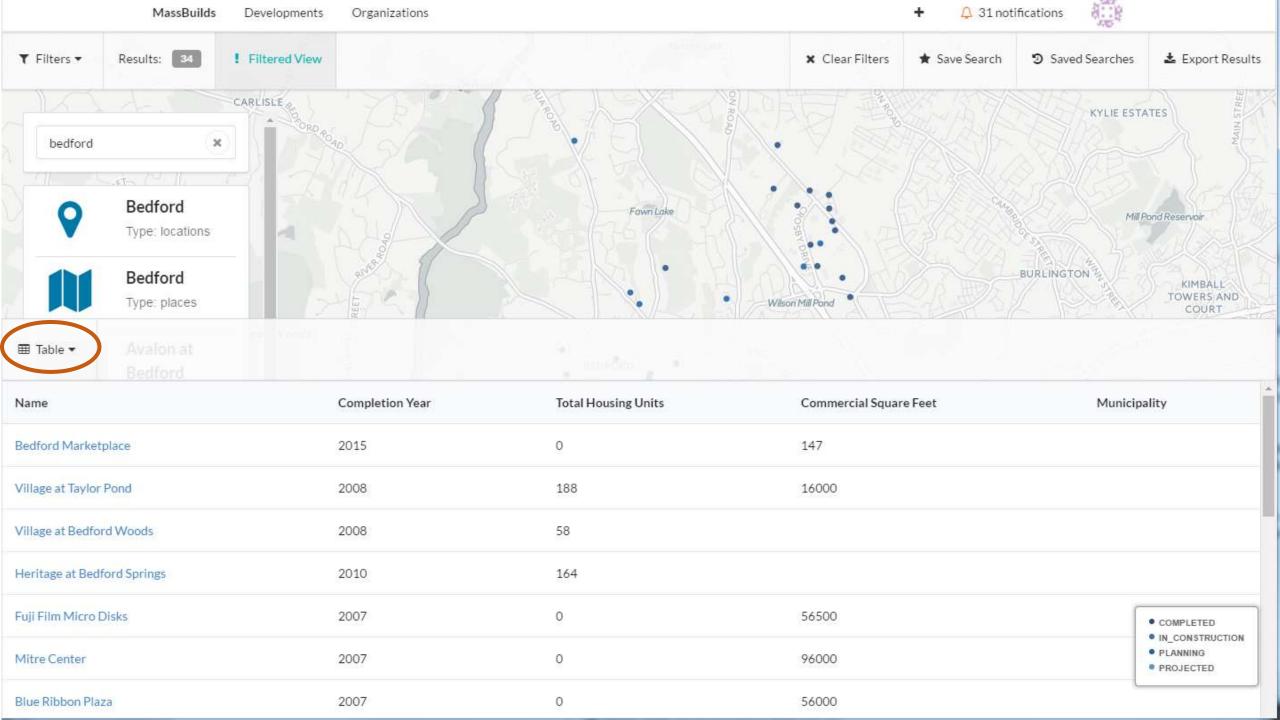
- Free, online, searchable library for tracking planned development
- Resource to share information with residents
- Makes space for "Big picture thinking" see development trends in aggregate, over time, town by town
- Use data for further analysis (TOD, Hazard Mitigation Plans, etc)

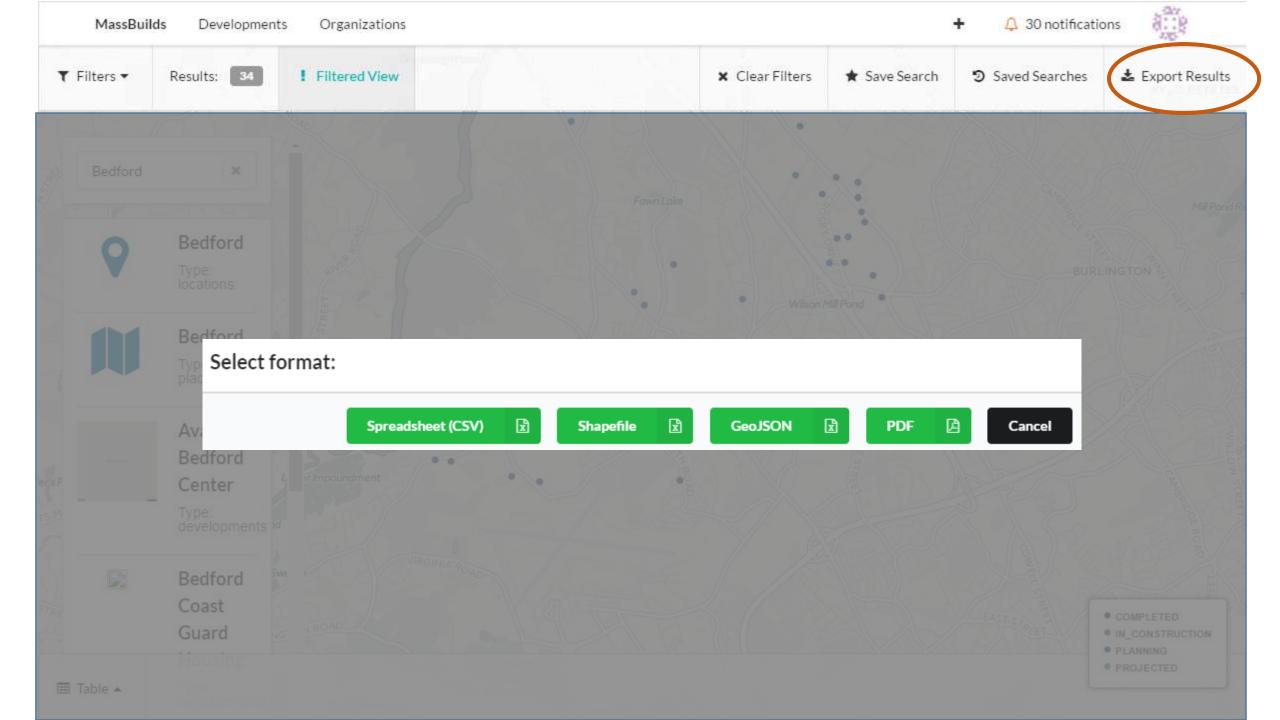
Exploring and Exporting Data













Municipal Records: planning board meeting minutes, municipality websites

Data Sources



News Articles: Boston Globe, Wicked Local, etc.

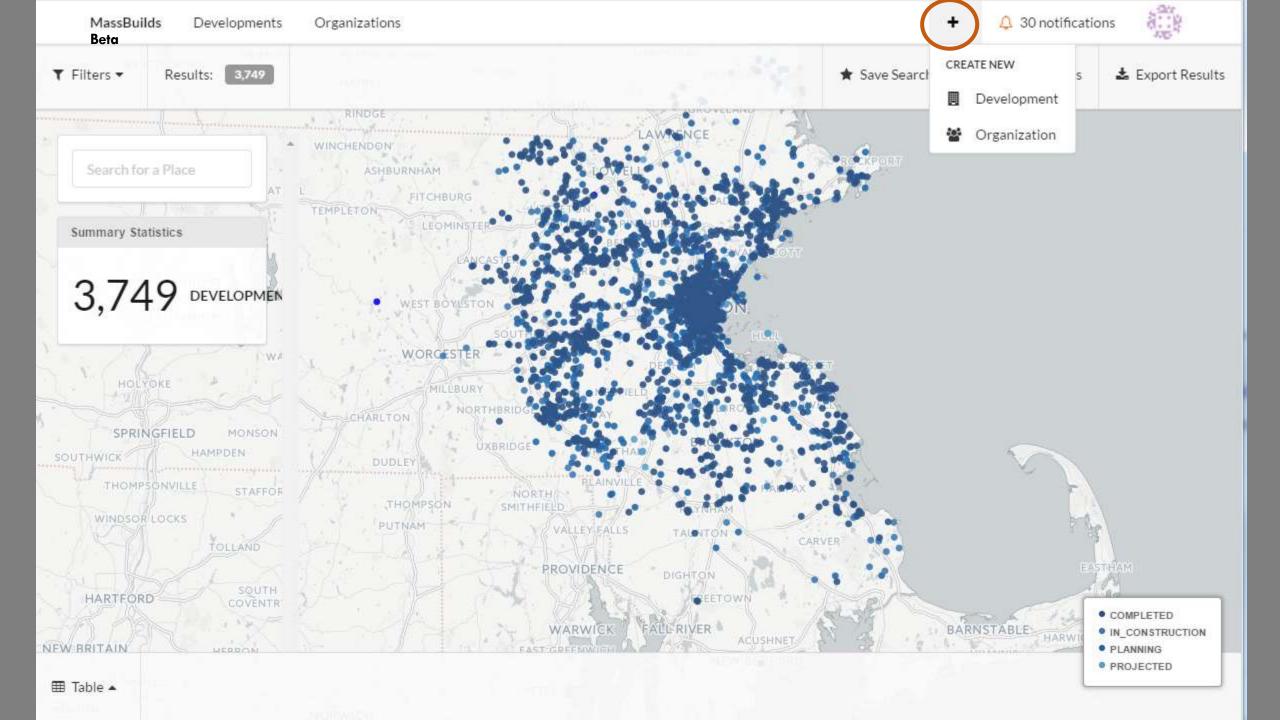


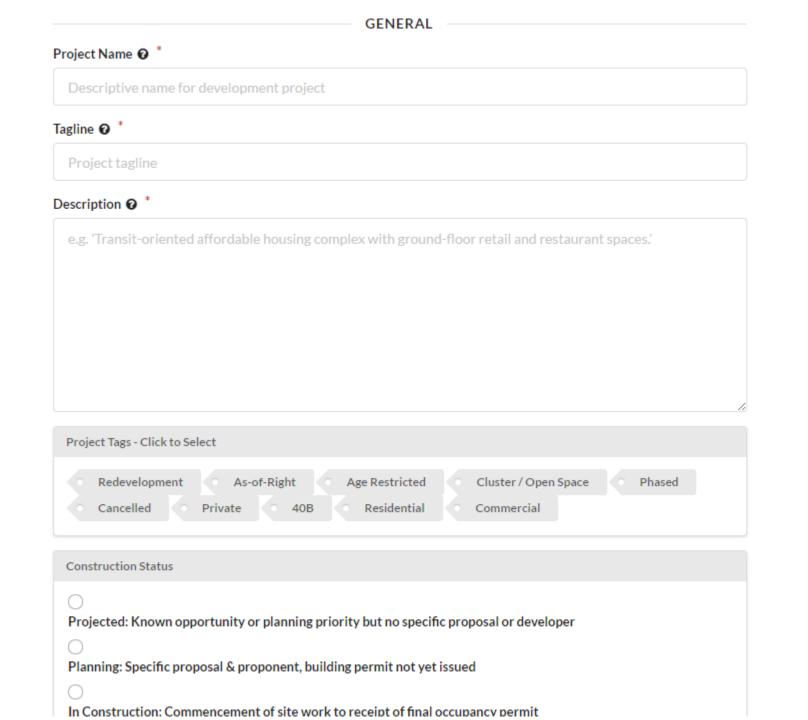
Development sites: Bldup, coUrbanize, BBJ Crane Watch, etc.

Municipal Data Stewards

- Already use development information in their work
- Work as planners or in economic/community development
- Are Responsible for quarterly edits/ additions of development data

Adding and Editing Projects

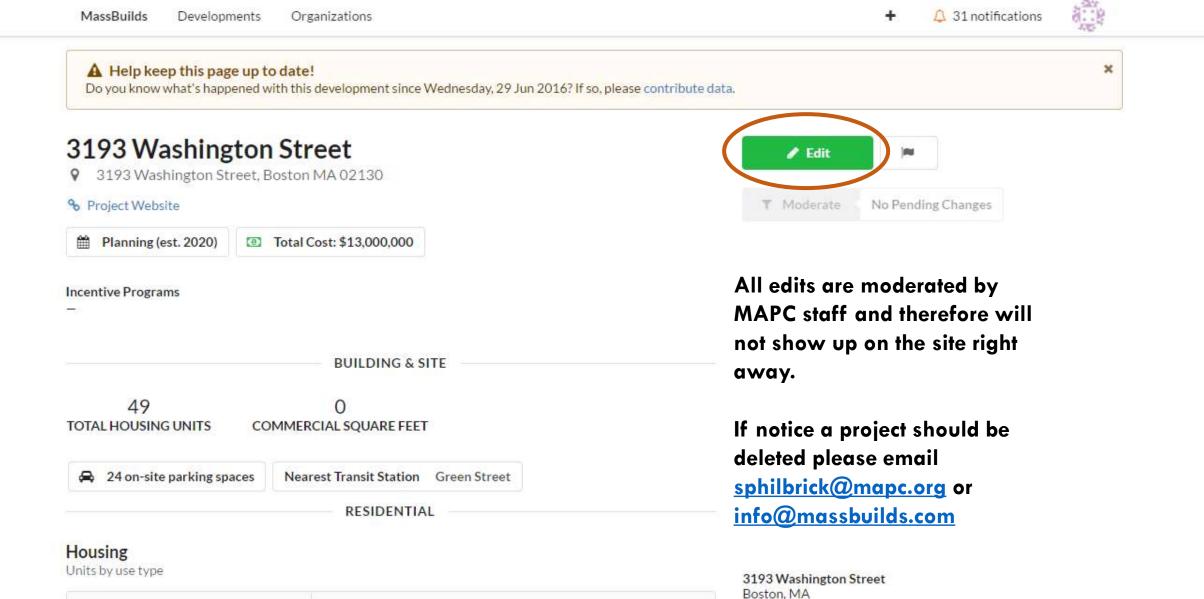




Add

- Project name*
- Description*
- Project Tags
- Status*
- Completion year*
- Parking spaces*
- Address
- Housing units* by type
- Commercial square footage by type
- Project area
- Project height
- Employment change
- Reason for the proposal*

Required fields marked with *



Housing Type

Number of Units

Using the data



Sprojects are located in a 2014 FEMA High Risk Costal Area



470/0 of MassBuilds projects are within a ½ mile walkshed of a rapid transit or commuter rail stop

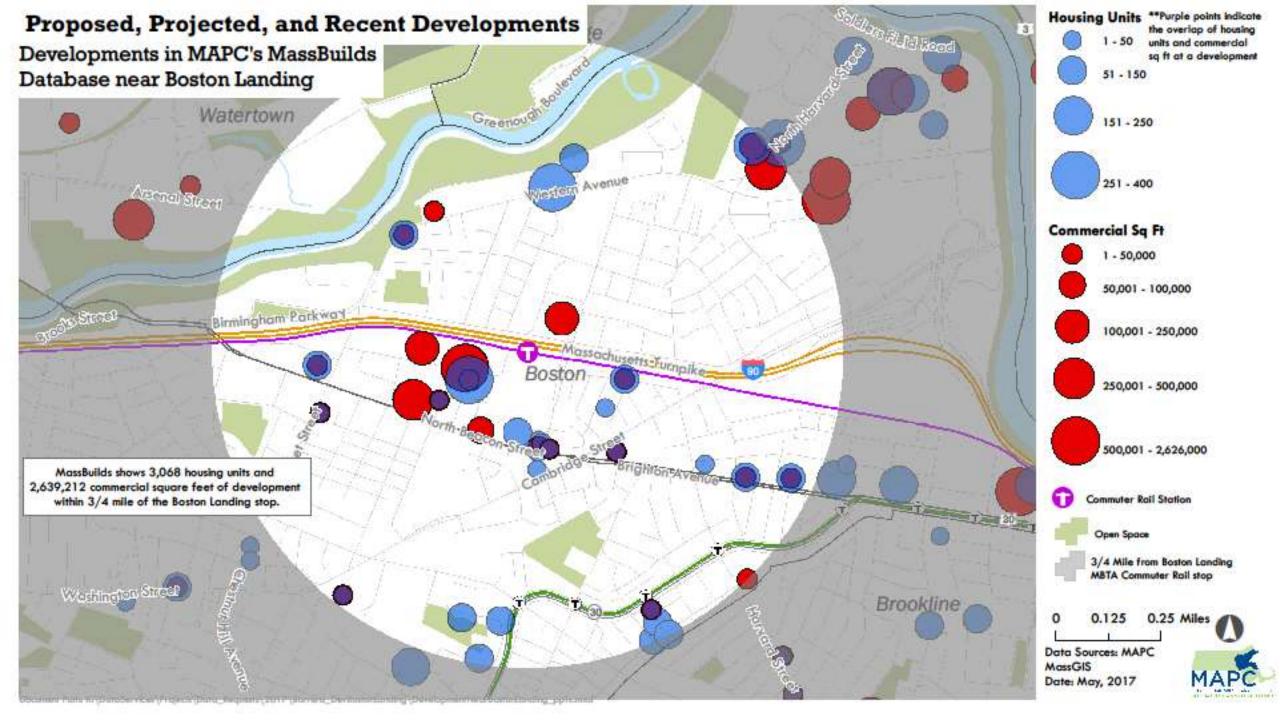


49% of housing units "in planning" are proposed to be built in an Environmental Justice block group (2010)



The ratio of parking spots to housing units for multi-family developments in MassBuilds is

1.38 spaces/unit



Intensity (Estimated Jobs and Housing Units) Regional Development Database O 0-100 Riverview Place, Salem: 101 - 500 Redevelopment of a contaminated leather factory 501-1,500 Tracking and anticipating site for 130 apartments along 30 Haven Street, Reading: 53 development trends across the North River canal. apartments (20% affordable) 1,500 - 5,000 Metro Boston is a challenging and 20,000 square feet of retail in Reading's Downtown endeavor. Each municipality has its own More than 5,000 Smart Growth Overlay District. planning office and building inspector. with no regional system for development Sudbury Village, Sudbury: 72 housing units proposed applications or building permits. Housing Assembly Row, Somerville: 2,100 through the comprehensive housing units and 2.6 million and job growth can only be measured after permit process. square feet of commercial space the fact, through data sources that often on a redevelopment site adjacent lack critical detail about location or other to the Mystic River and a new development attributes. Orange Line station. MAPC's Development Database paints a vivid picture of the regions growth trends, through an interactive website that allows local, state, and private-sector users to view, edit, and contribute information about thousands of development projects recently completed or in the pipeline, with details 250 Mass Ave. about each project. This map shows Cambridge: 572,000 square projects completed in the past year feet of lab space. or two, as well as those in or nearing for Novartis. construction. This group totals over 60,000 housing units and 75 million square feet of commercial development. The dense mix of growth in the Inner Core includes almost half Fan Pier, Boston: the estimated new housing and jobs, with Construction of a 1.5 million the balance distributed among scattered, square feet building for mostly single-use developments. Vertex Pharmaceuticals in the Seaport District. This tool can help communities and state agencies get a fuller picture of development trends in real time, as they regulate **Community Types** and invest in sustainable and equitable Inner Core development. The Executive Office of Housing and Economic Development will Regional Urban Centers be using the database to measure progress SouthField, Weymouth & Maturing Suburbs toward the state's housing production goal Rockland: Redevelopment of a formal naval air station to create of 10,000 multi-family units annually. At Developing Suburbs 3,800 housing units and up to 2 the regional level, the database is a key million square feet of retail, office, input into the "MetroFuture Population and Genzyme Expansion, and Industrial space. Completed recently/ Completion date Employment Projections" to support the Framingham & Southborough: before 2015 after 2015 Construct an additional 350,000 Regional Transportation Plan and Regional square feet of office, research, Housing Plan. To explore the database, visit Residential and manufacturing facilities in an existing technology park. Commercial Mixed the Other Data Source: MAPC Development Database