PLAN: Newmarket

The 21st Century Economy Initiative

Virtual Chat with a Planner

Planning in Newmarket June 5 | 2:30-3:30 **Existing Conditions**July 1 | 2:30-3:30



Register at https://bit.ly/bpdavirtualevents

As with all of our Chat with a Planner sessions, no new content will be issued and no decisions will be made.

Interested in chatting with staff but unable to join? Please contact Arreen.l.Andrew@boston.gov to schedule a time to chat.

bit.ly/PlanNewmarket | @bostonplans | #plannewmarket | 617-918-4423





Boston, Massachusetts

Zoom Tips

Welcome! Here are some tips on using Zoom for first-time users.

Your controls should be available at the bottom of the screen.

Clicking on these symbols activates different features:



Mute/unmute (you will remain muted until a host gives you access)



Q&A to ask questions throughout the presentation



Turn video on/off (your video will remain off until a host gives you access)



Raise hand to ask for audio/video permission at the end of presentation



Meeting Format

- Presentation followed by Q & A and comments.
- During the presentation, all microphones will be muted.
- Once the presentation is over, we will take questions and comments in two ways:



Through the **Q&A tab** at the bottom of your screen; or



You can **raise your hand** and we will take your questions in the order that hands were raised.



Meeting Recording

At the request of community members, the BPDA will be recording this meeting and posting it on the PLAN: Newmarket project webpage at bit.ly/PlanNewmarket for those who are unable to attend the Zoom meeting live. The recording will include the presentation, Q&A, and public comments afterwards. Also, it is possible that participants may be recording the meeting with their phone cameras or other devices. If you do not wish to be recorded during the meeting, please turn off your microphone and camera.



Virtual Meeting Etiquette

- We want to ensure that this conversation is a pleasant experience for all.
- All participants will be muted until the Q&A portion of the conversation. Attendees will be
 able to submit questions via the chat feature or to raise their hands to ask a question.
 A moderator will unmute individual participants as they ask their question.
- Please be respectful of each other's time.
- We ask that participants limit their questions so that all may participate in the discussion.
- Please wait until all attendees have the opportunity to ask a question before asking a second.
- You can always set up a conversation with Arreen Andrew, Newmarket Community Engagement Manager, Arreen.l.Andrew@boston.gov



PLAN: Newmarket Staff Team

- Alexa Pinard, Urban Designer II
- Ted Schwartzberg, Senior Planner II
- Arreen Andrew, Community Engagement Manager
- Charlotte Ong, Planner II
- Joe Blankenship, Senior Transportation Planner II
- Mary Knasas, Senior Planner III
- Kayla Myros, Research Manager
- Jack Halverson, Transportation Planning Assistant
- Taylor Herman, Downtown & Neighborhood Planning Intern





Existing Conditions: History of Newmarket

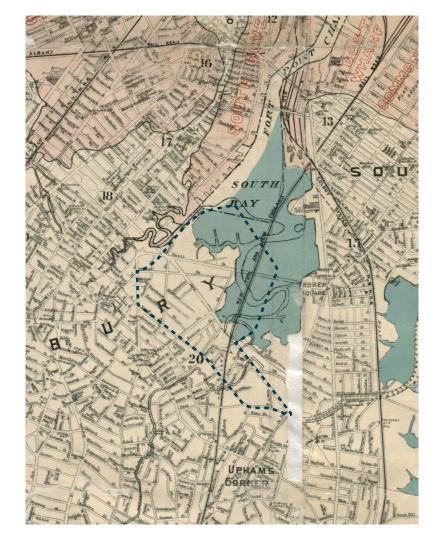


Tidal wetlands, shaped by infrastructure and industrial

uses

Source: Boston (Mass.). City surveyor., and Geo. H. Walker & Co. "Map of Boston proper, Charlestown, South Boston and East Boston." Map. 1894. Norman B. Leventhal Map & Education Center, https://collections.leventhalmap.org/search/commonwealth:js956k44c (accessed June 29, 2020).





Industrial and manufacturing uses



Old Mr Boston Distillery at 1010 Massachusetts Ave Source: Boston Public Library Tichnor Brothers collection #66997



Relocation of Faneuil Hall and Haymarket meatpacking and food processing



Source: BPDA Staff



Public utilities open Artists move in



South Bay Incinerator Source: Boston Public Library, Print Department



South Bay Center 2014 rezoning



South Bay Center Phase 2 *Source: Edens Properties*



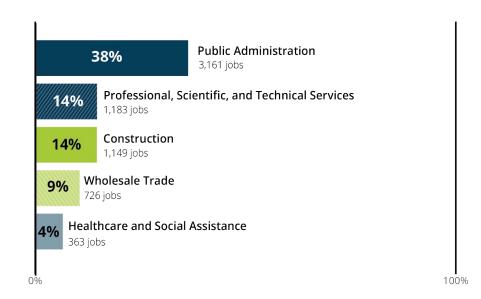
How does the history of Newmarket continue to influence its present and its future and how can we celebrate Newmarket's history as we plan for its future?



Existing Conditions: Jobs & Businesses

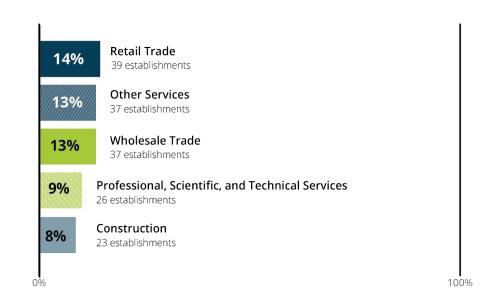


Top Five Industries (by number of jobs)





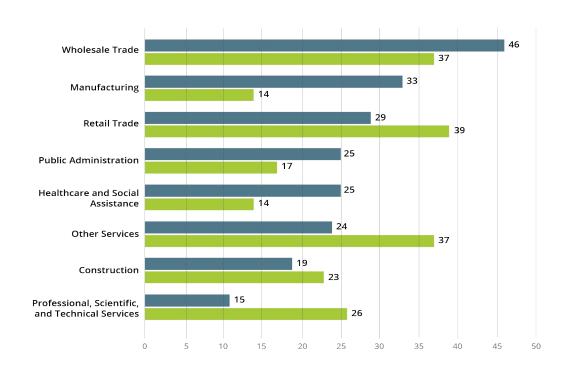
Top Five Industries (by number of establishments)





Change in Top Industries from 2010 to 2019
(by number of establishments)

Source: InfoUSA 2010, 2019, Dun & Bradstreet and BPDA Research Division Analysis

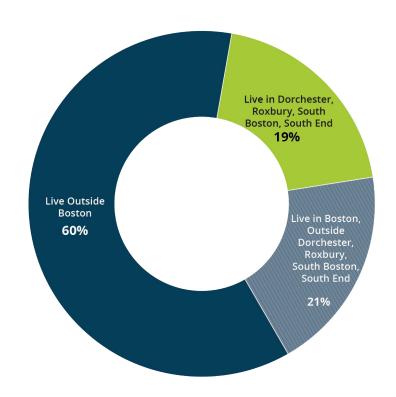




How can we continue to support existing industries in tandem with their changing needs and to allow for 21st Century Industry uses in Newmarket?

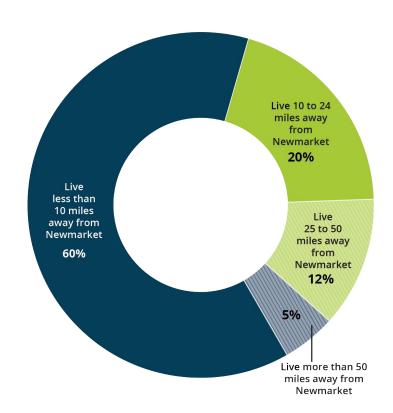


Home Address of Newmarket Employees





Distance from Newmarket to Employees' Homes

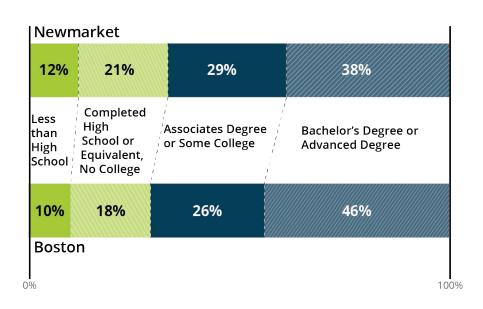




How can we ensure that Boston residents, particularly those in adjacent neighborhoods like Dorchester and Roxbury will have access to future jobs in Newmarket?

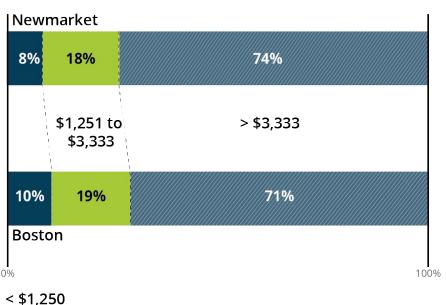


Educational Attainment of Newmarket Employees



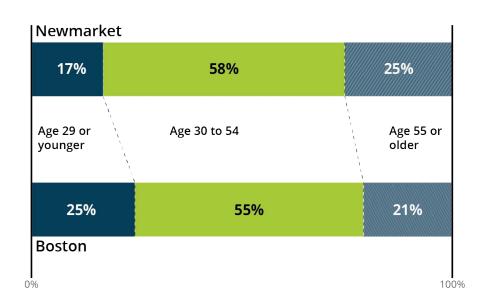


Monthly Earnings of Newmarket Employees





Age of Newmarket Employees





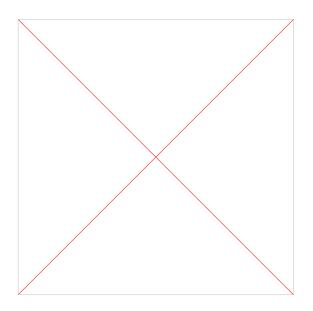
How can we provide a diversity of well-paying jobs across a range of educational attainment in Newmarket and also ensure that these jobs allow for employees to advance their careers?



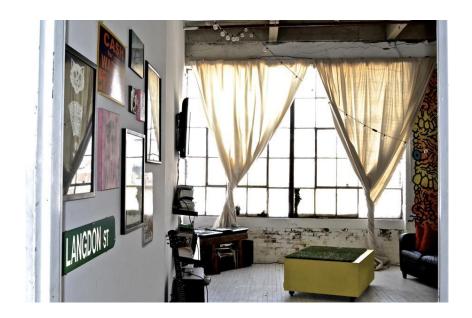
Existing Conditions: Arts & Culture



Arts & Culture



The Record Company *Source: The Record Company*



Casablanc Market Source: BCDwire



Arts & Culture

How do we continue to support the growing artist community in Newmarket in ways that also complement future 21st Century Industry uses?



Existing Conditions: Addiction & Recovery Services



Addiction & Recovery Services



Atkinson Street Engagement Center Source: BPDA Staff

Southampton Street Shelter & Clinic *Source: Keith Bedford / Boston Globe*



Addiction & Recovery Services

How can we continue to support people who will need to access addiction & recovery services in Newmarket?



Existing Conditions: Climate & Environment



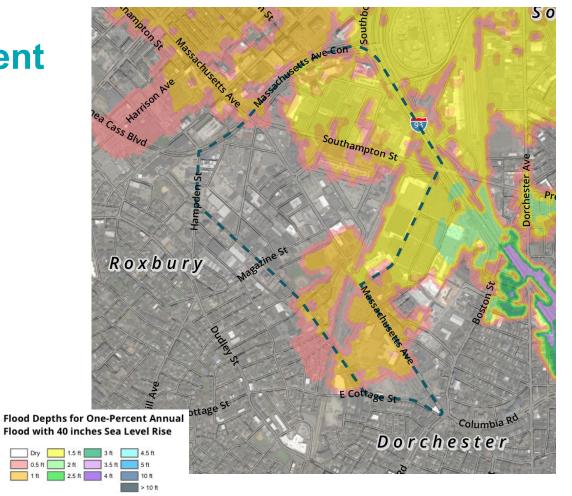
Climate & Environment

Flood Risk

Source: Boston Harbor Flood Risk Model, MassDOT

Note: The boundary shown indicates the primary area for the existing conditions data analysis only. The exact boundary of the PLAN: Newmarket planning study will be determined through subsequent public engagement once the planning study is underway.





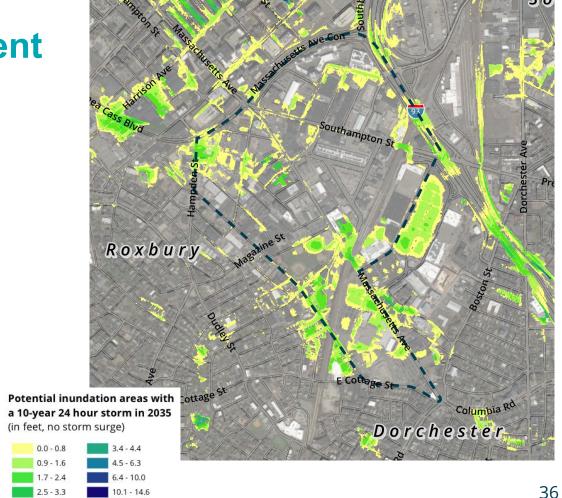
Climate & Environment

Stormwater Flood Risk

Source: BWSC

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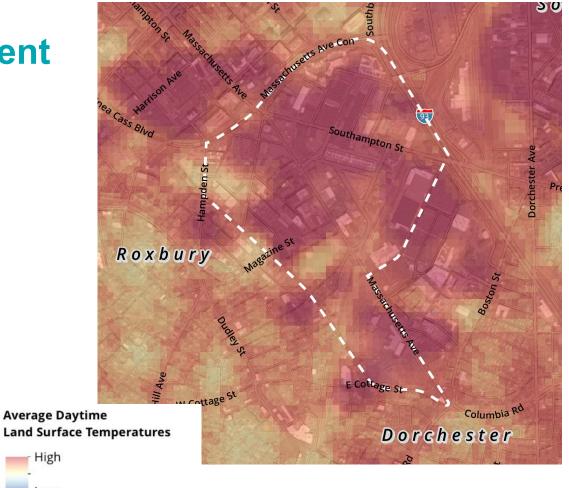
Climate & Environment

Extreme Heat

Source: LANDSAT 5 2010 image via MAPC

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Climate & Environment

How can we plan for resiliency in Newmarket and mitigate these environmental threats to ensure Newmarket's long-term viability as a jobs engine for Boston?



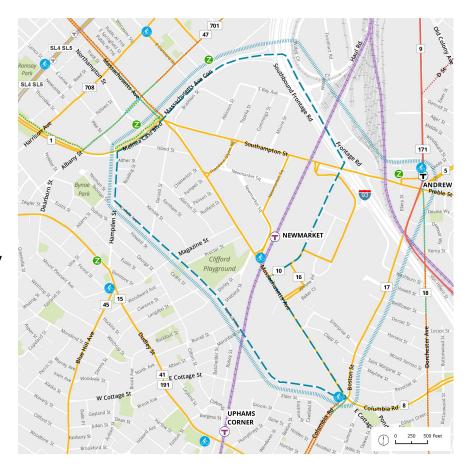
Existing Conditions: Mobility



Existing Transportation Network

Note: The boundary shown indicates the primary area for the existing conditions data analysis only. The exact boundary of the PLAN: Newmarket planning study will be determined through subsequent public engagement once the planning study is underway.

Transportation & Mobility Bluebikes Station Zipcar Carshare Location MBTA Red Line MBTA Silver Line Commuter Rail Line **Bus Route** ····· Bike Lane ······ Shared Bike Lane ····· Bike Path **⊒**□□□□□□ Transportation Study Area HIIIIII Boundary



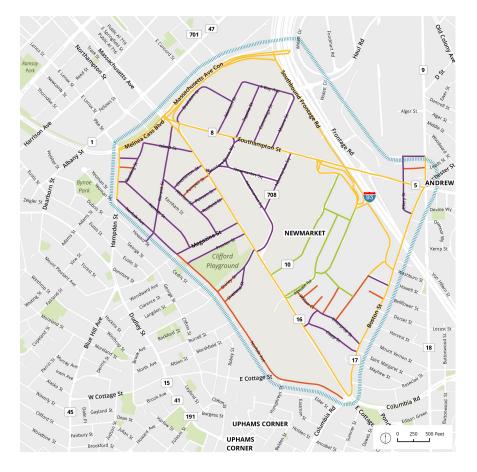


Newmarket Street Type Classification

Note: The boundary shown indicates the primary area for the existing conditions data analysis only. The exact boundary of the PLAN: Newmarket planning study will be determined through subsequent public engagement once the planning study is underway.



Transportation Study Area Boundary









Source: BTD Staff Source: BPDA Staff







Source: BPDA Staff Source: BPDA Staff







Source: BTD Staff Source: BTD Staff







Source: BTD Staff Source: Google Street View



How can we improve pedestrian & bicycle safety in Newmarket while allowing for smooth truck operations and how can we improve access to Newmarket from surrounding residential neighborhoods?



Existing Conditions: Urban Form & Zoning

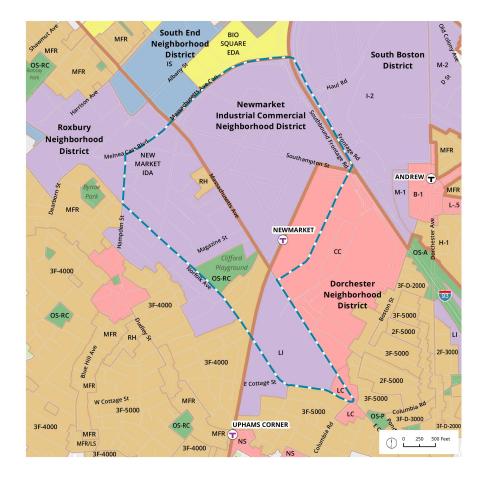


Urban Form & Zoning

Existing zoning

Note: The boundary shown indicates the primary area for the existing conditions data analysis only. The exact boundary of the PLAN: Newmarket planning study will be determined through subsequent public engagement once the planning study is underway.





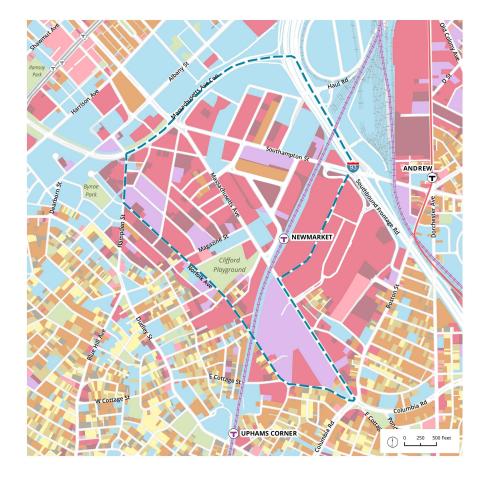


Urban Form & Zoning

Existing land use

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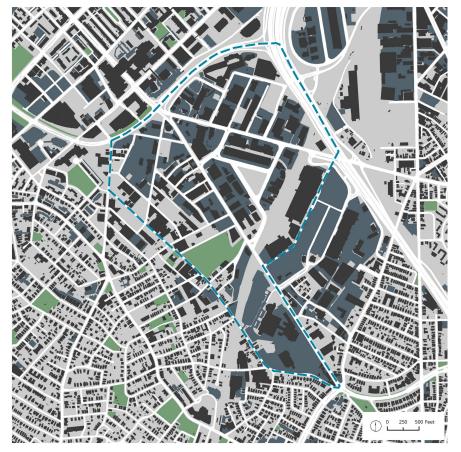


Urban Form & Zoning

Pervious / Impervious Surfaces

Note: The boundary shown indicates the primary area for the existing conditions data analysis only. The exact boundary of the PLAN: Newmarket planning study will be determined through subsequent public engagement once the planning study is underway.







Urban Form and Zoning

How can the future urban form and zoning of Newmarket support keeping legacy businesses while allowing for future 21st Century industry uses?



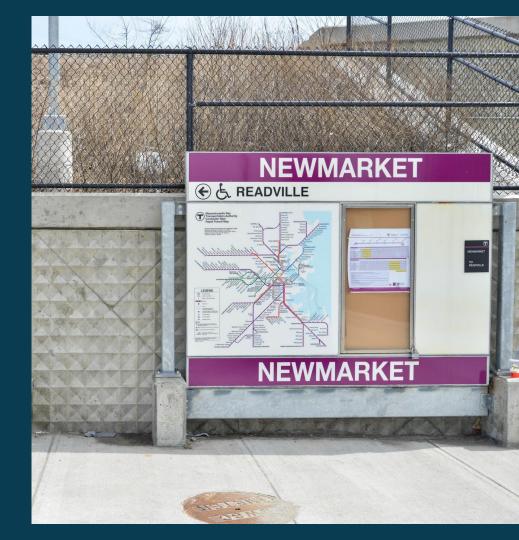
Timeline



Topics include mobility, jobs & business; climate resiliency; public realm; arts & culture, homelessness, addiction & recovery and others

COVID-19

If you have questions about COVID-19, City of Boston relief funds, or other any other queries, please visit **boston.gov/coronavirus** for the most up-to-date information and City policies.





Thank you

CONTACT US:

Arreen Andrew <u>arreen.l.andrew@boston.gov</u> 617.918.4423

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Appendix





Engagement

For more information on the BPDA's meeting guidelines and COVID-19 response, please visit our website:

http://bit.ly/BPDAC19

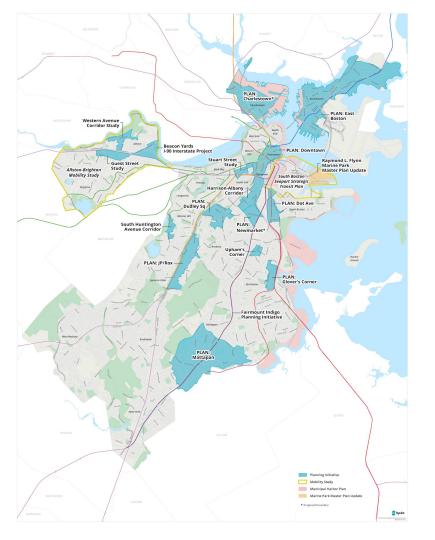


What does Community
Engagement look like in a
time when we can't gather?

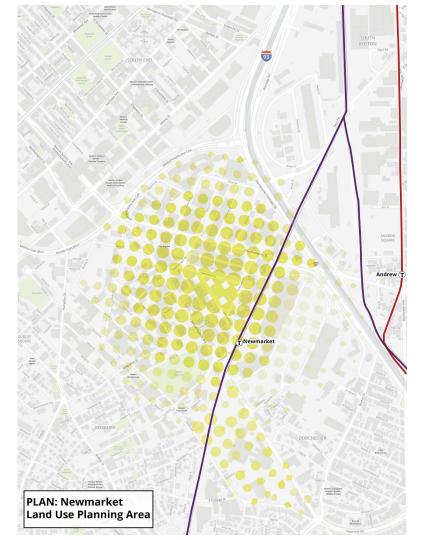
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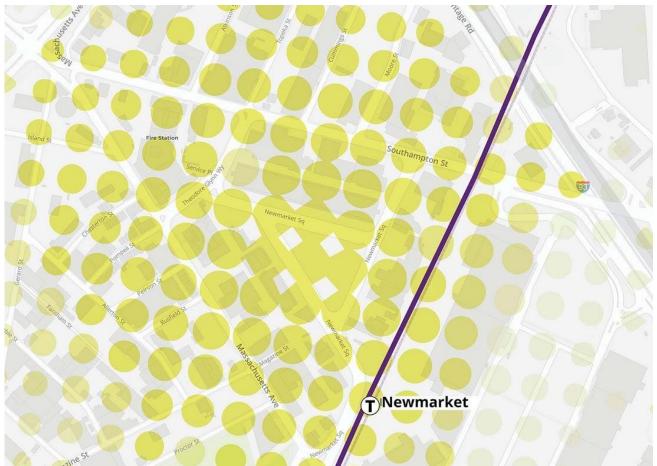
Map



Zoomed Map



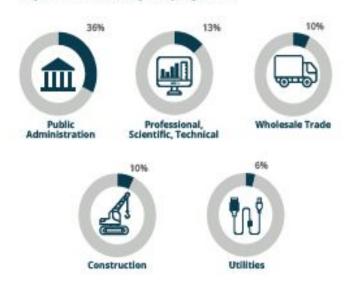
Further Zoom



Industries

Newmarket is one of Boston's industrial economic centers. There are 8,300 payroll jobs in Newmarket, accounting for 1.3% of Boston's total jobs. Between 2011 and 2015, payroll jobs increased by 3,000 jobs.

Top 5 Industries by Employment



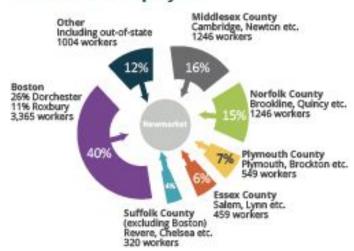
Top 5 Industries by Number of Businesses



Source: U.S. Census Bureau, OnTheMap Application and LEHD Origin-Destination Employment Statistics 2015 and BPDA Research Division. Source: Info USA 2018 and BPDA Research Division

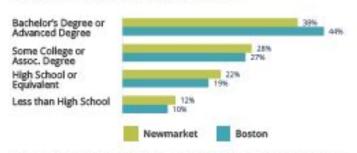
Employment

Place of Residence of Newmarket Employees



Source: U.S. Census Bureau, OnTheMap Application and LEHD Origin-Destination Employment Statistics 2015 and BPDA Research Division.

Educational Attainment (30+ years old) of Newmarket Employees



Source: U.S. Census Bureau, OnTheMap Application and LEHD Origin-Destination Employment Statistics 2018 and BPDA Research Division.

Use & Zoning



