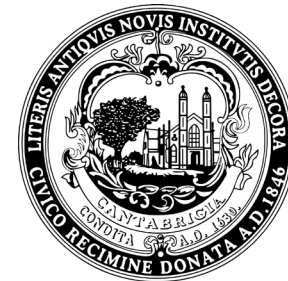




Moving Forward 2020

Cambridge's Journey to Work

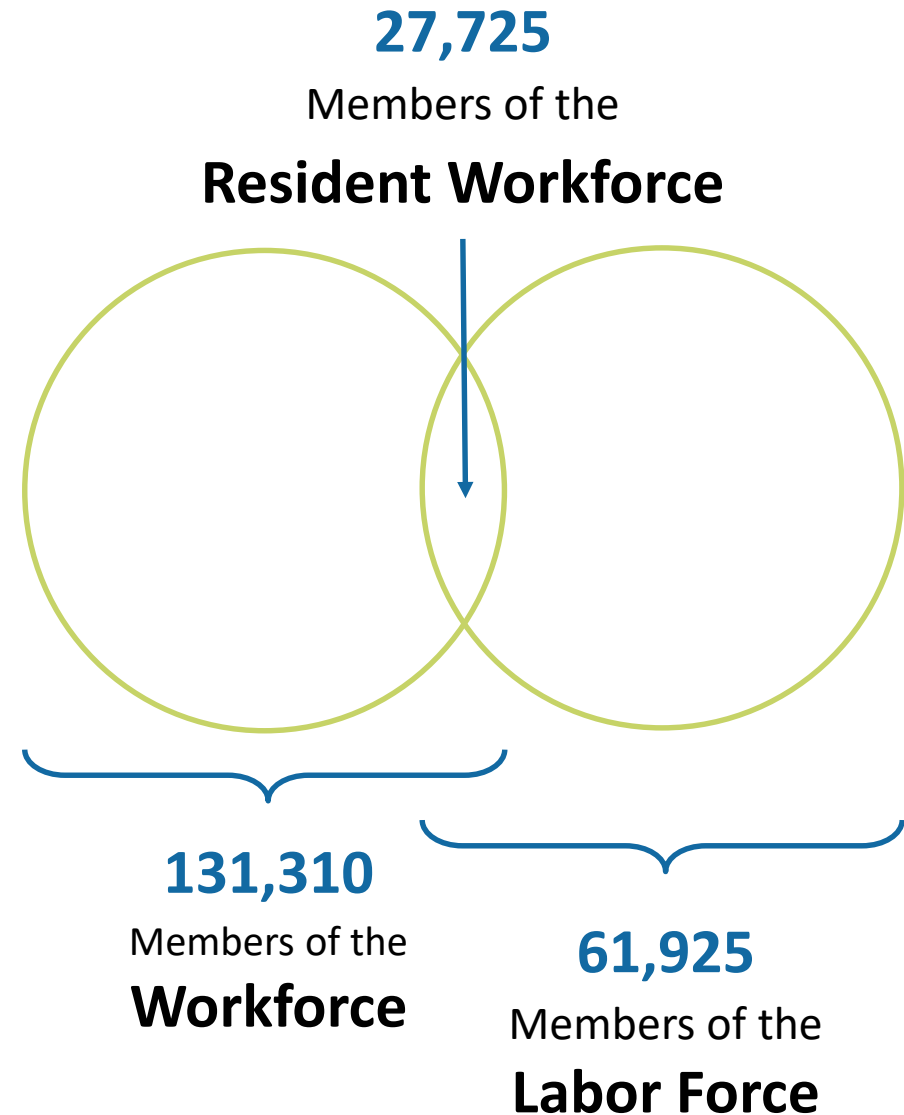


CAMBRIDGE
CDD@344

COMMUNITY DEVELOPMENT DEPARTMENT
344 Broadway

Three groups of commuters:

- **Cambridge Workforce:** Everyone who works in Cambridge, regardless of place of residence.
- **Cambridge Labor Force:** All Cambridge residents who work, regardless of workplace location.
- **Cambridge Resident Workforce:** All Cambridge residents who work in Cambridge.



Six modes of transportation:



Drive Alone

Using a private vehicle to drive alone



Carpool*

Using a private vehicle to commute with one or more other people



Public Transit*

Using a bus, subway, railroad, trolley, or ferryboat



Walk

Walking as the primary mode



Bike

Biking as the primary mode



Other

Using a taxi, motorcycle, or other method

Note: Workers who work from home are also included in this report, even though they do not have a “commute.”

31 At what location did this person work **LAST WEEK**? If this person worked at more than one location, print where he or she worked most last week.

a. Address (Number and street name)

If the exact address is not known, give a description of the location such as the building name or the nearest street or intersection.

b. Name of city, town, or post office

c. Is the work location inside the limits of that city or town?

- Yes
 No, outside the city/town limits

d. Name of county

e. Name of U.S. state or foreign country

f. ZIP Code

32 How did this person usually get to work **LAST WEEK**? Mark (X) **ONE** box for the method of transportation used for most of the distance.

- | | |
|---|---|
| <input type="checkbox"/> Car, truck, or van | <input type="checkbox"/> Taxicab |
| <input type="checkbox"/> Bus | <input type="checkbox"/> Motorcycle |
| <input type="checkbox"/> Subway or elevated rail | <input type="checkbox"/> Bicycle |
| <input type="checkbox"/> Long-distance train or commuter rail | <input type="checkbox"/> Walked |
| <input type="checkbox"/> Light rail, streetcar, or trolley | <input type="checkbox"/> Worked from home → <i>SKIP to question 40a</i> |
| <input type="checkbox"/> Ferryboat | <input type="checkbox"/> Other method |

K Answer question 33 if you marked "Car, truck, or van" in question 32. Otherwise, *SKIP* to question 34.

33 How many people, including this person, usually rode to work in the car, truck, or van **LAST WEEK**?

Person(s)

34 **LAST WEEK**, what time did this person's trip to work usually begin?

Hour Minute

<input type="text"/>	:	<input type="text"/>	<input type="checkbox"/> a.m.
<input type="text"/>		<input type="text"/>	<input type="checkbox"/> p.m.

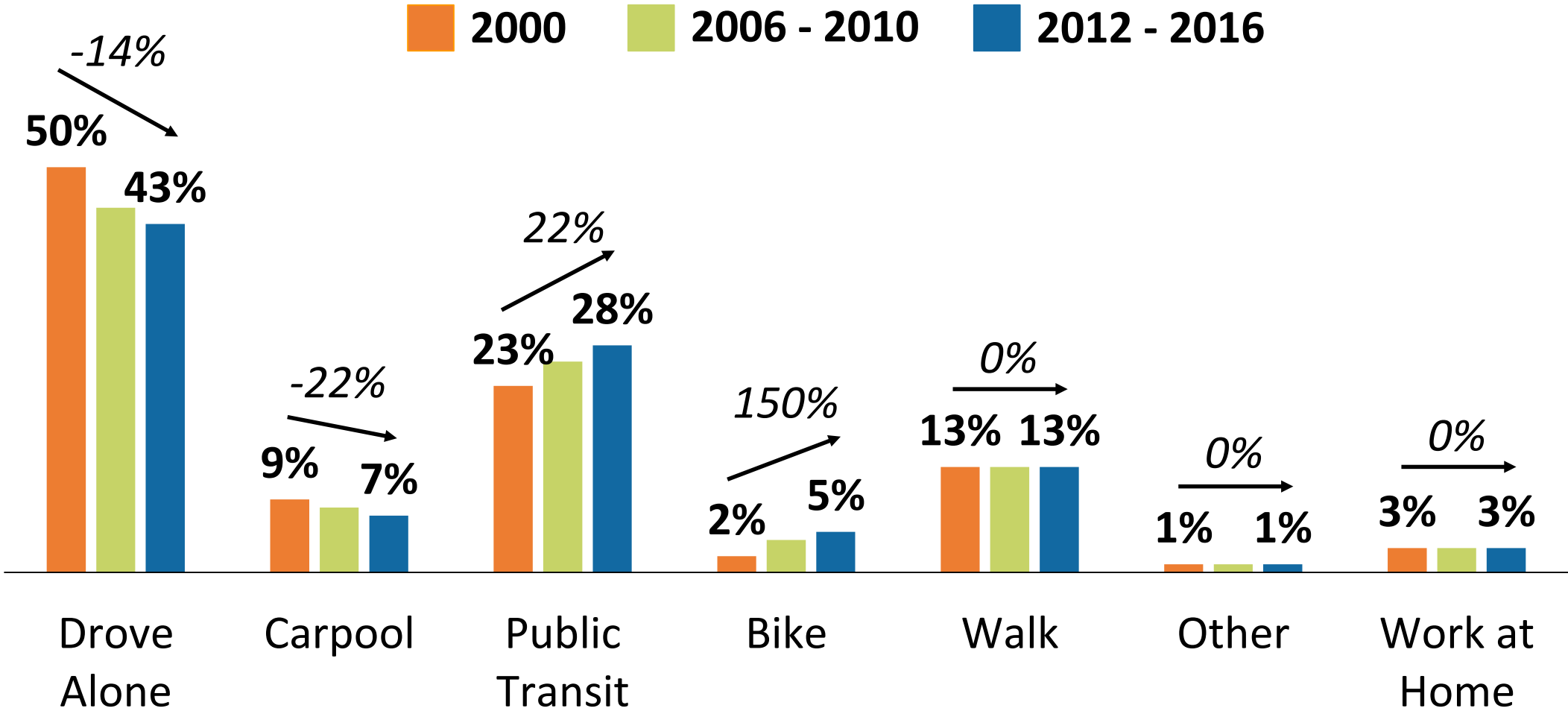
35 How many minutes did it usually take this person to get from home to work **LAST WEEK**?

Minutes

Cambridge Workforce

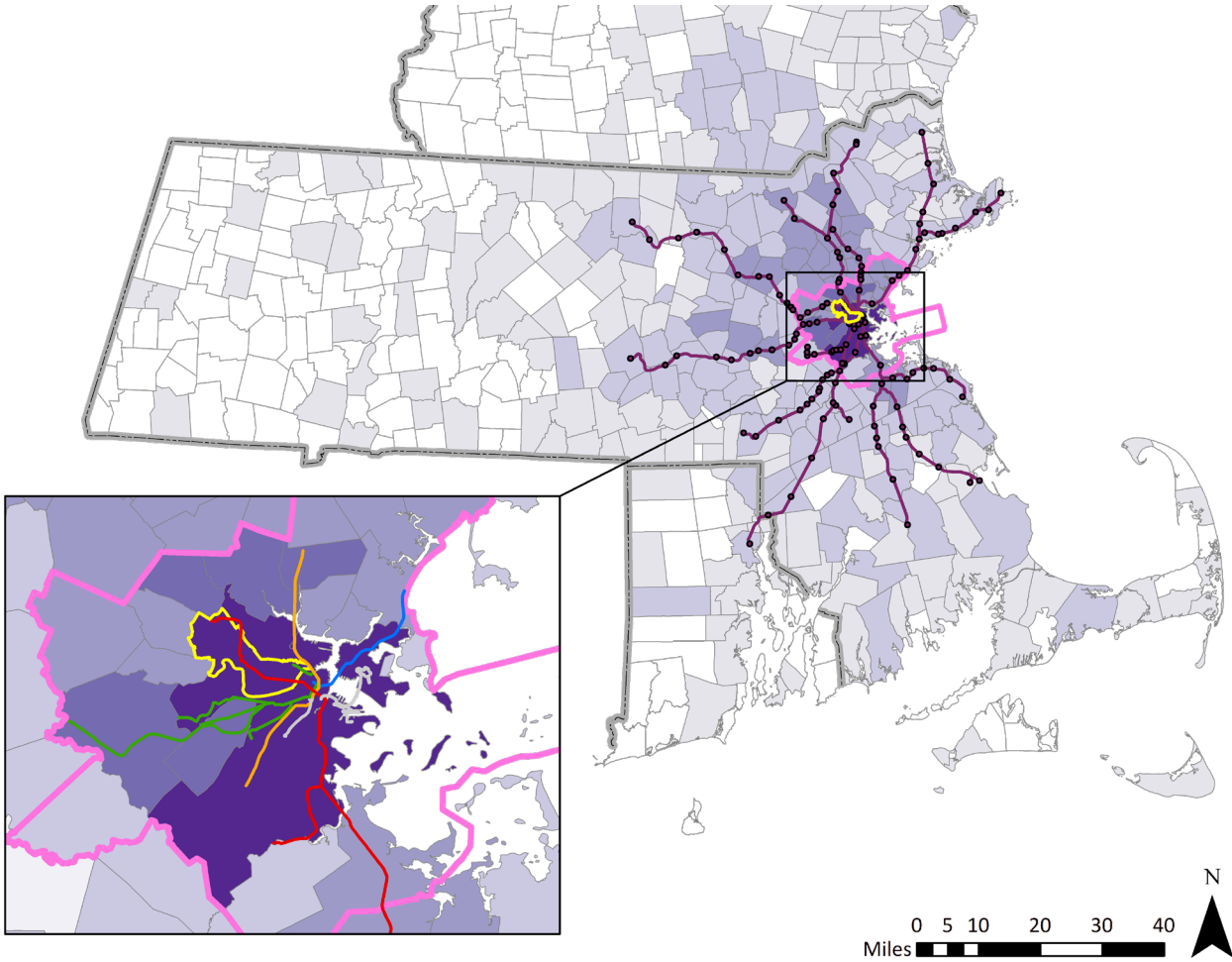
Everyone who works in Cambridge, regardless of place of residence.

Workforce Mode Split Over Time



Workforce by Town of Origin

- None
- 1 - 50 workers
- 51 - 500 workers
- 501 - 2,500 workers
- 2,501 - 10,000 workers
- 10,001 - 27,725 workers
- MBTA Subway Line
- Commuter Rail Line
- Commuter Rail Station
- City of Cambridge Boundary
- Inner Core Boundary
- State Boundary



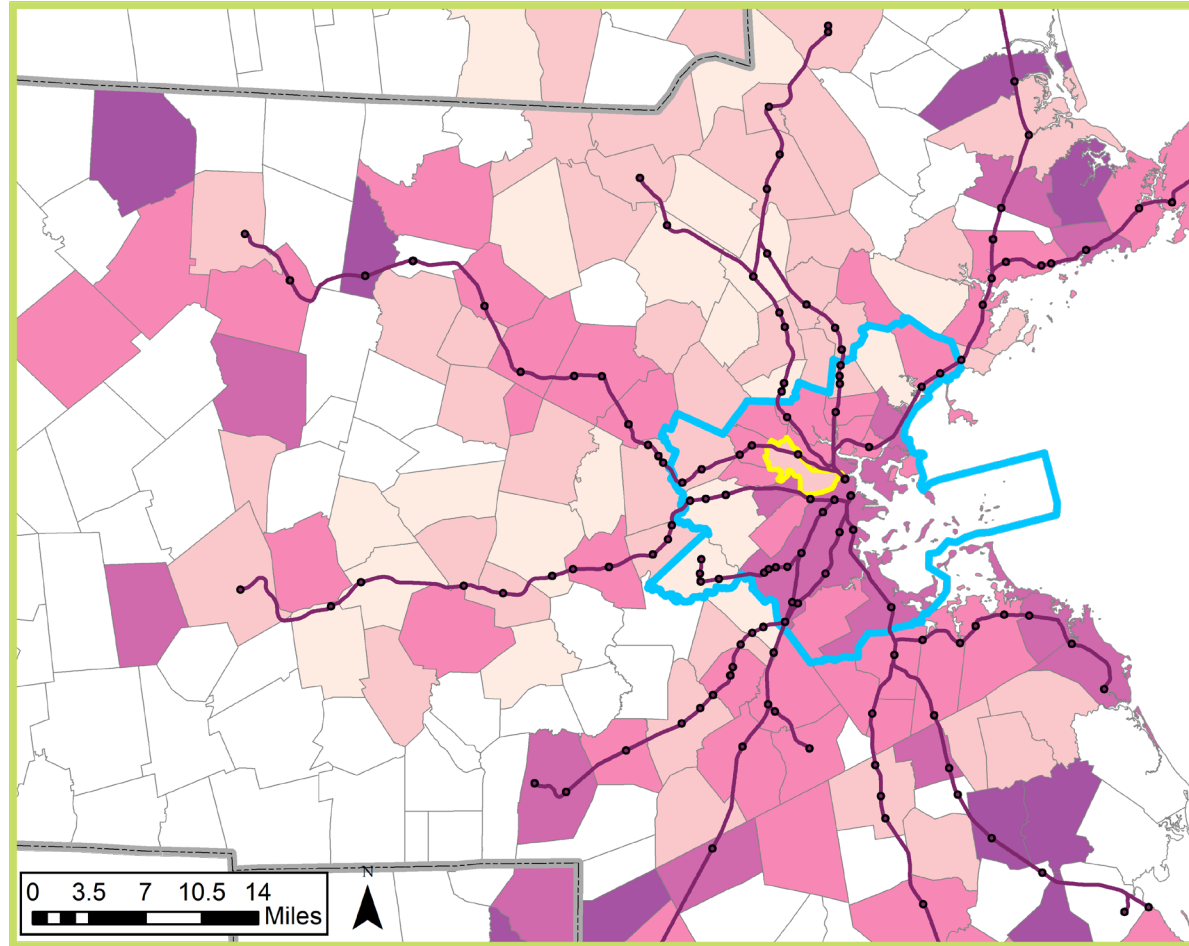
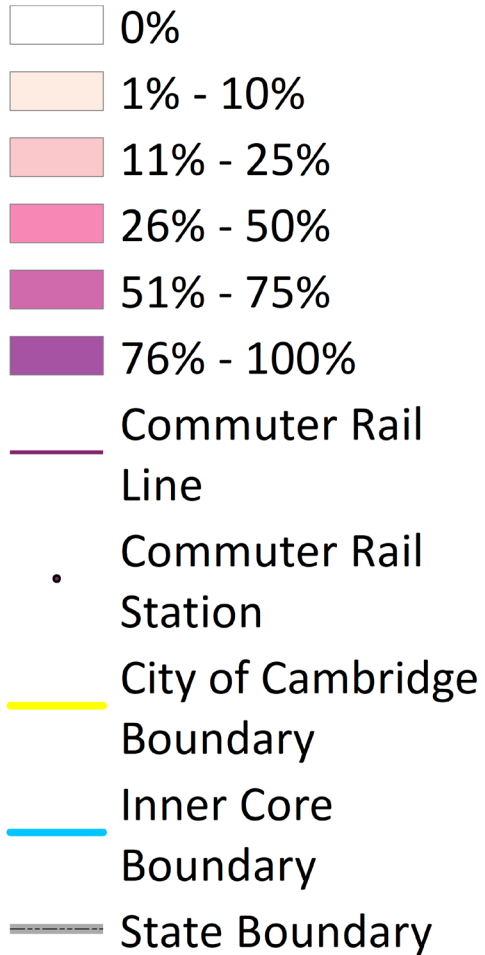
70%
live in the Inner Core

21%
live in Cambridge

15%
live in Boston

8%
live in Somerville

Percent of Workforce Commuting by Transit by Town of Origin



28%

take transit to work.

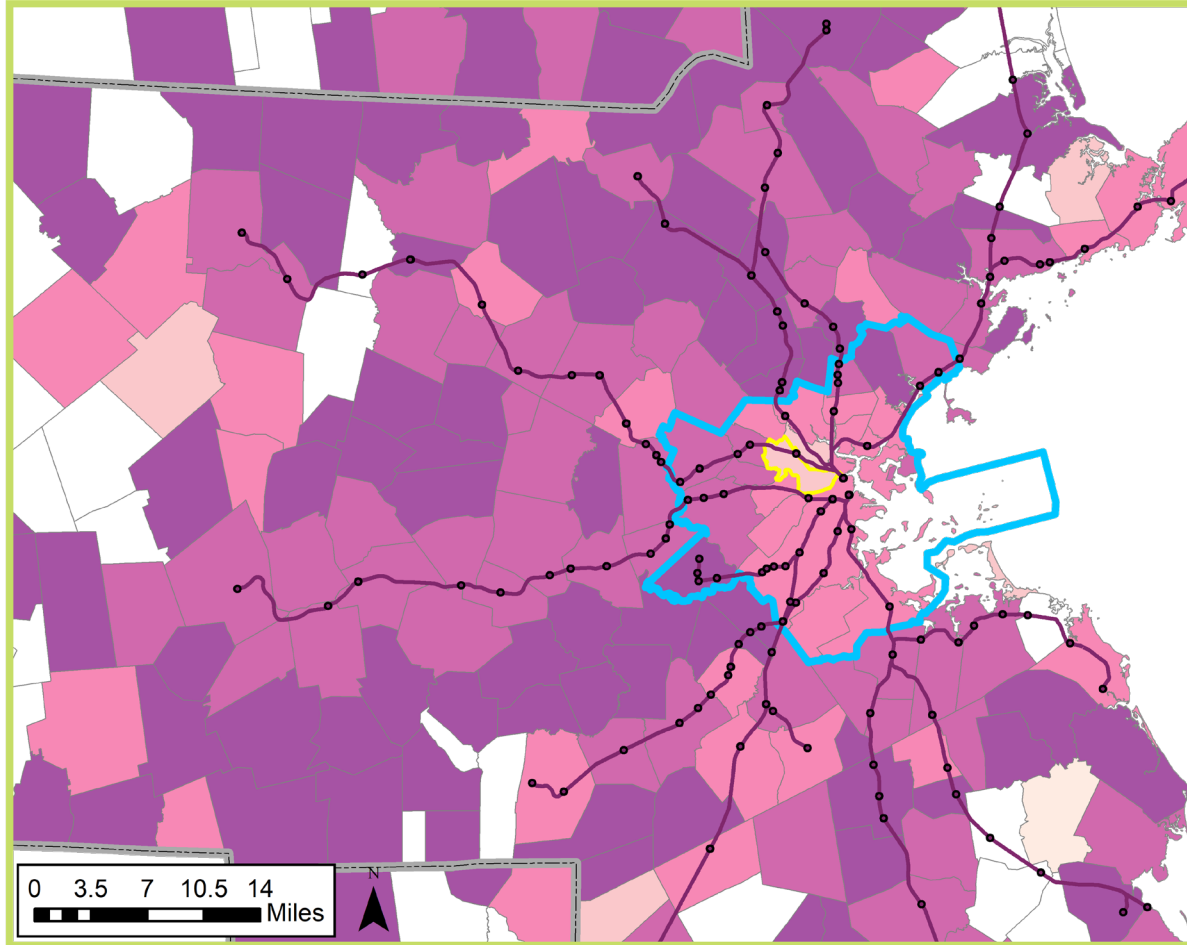
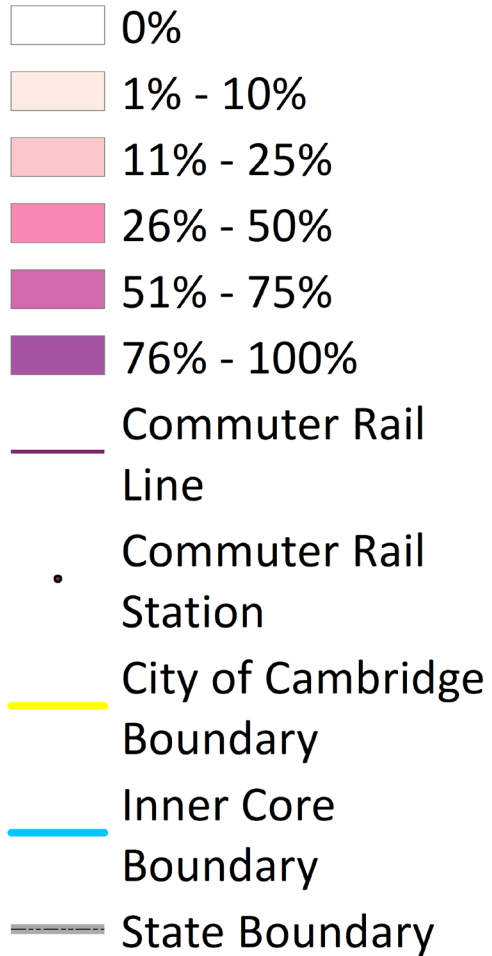
78%

of those that use transit live within the Inner Core.

31%

of those that live in Cambridge, Somerville or Boston take transit to work.

Percent of Workforce Driving Alone by Town of Origin



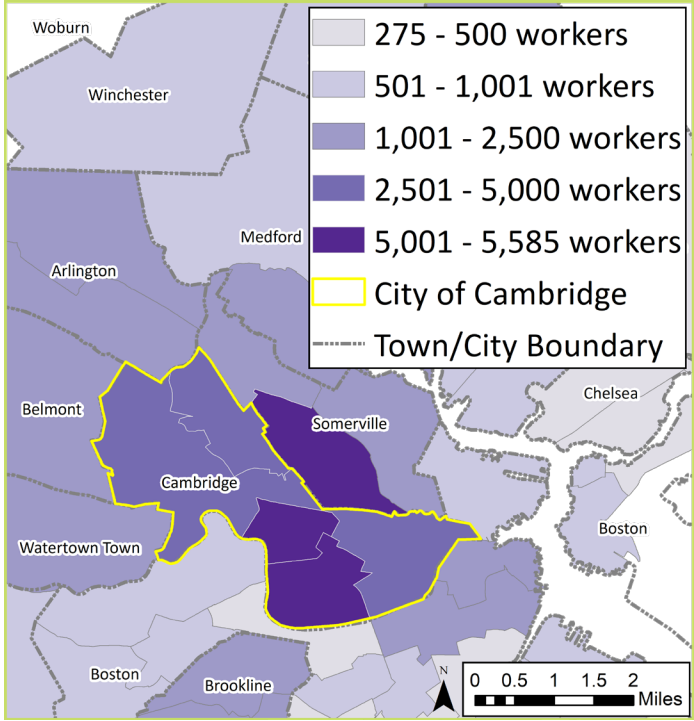
43%
drive alone to work.

51%
of those that drive alone to
work live within the Inner
Core.

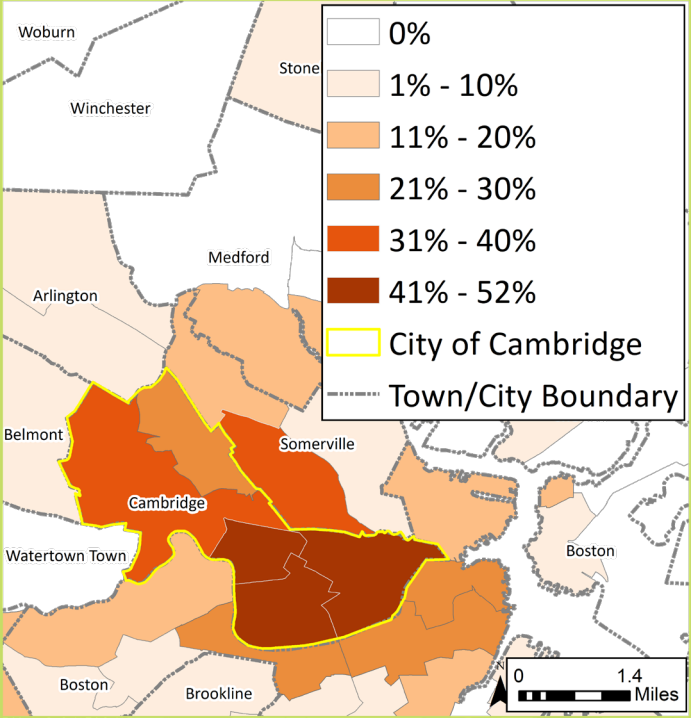
21%
of those that live in
Cambridge, Somerville or
Boston drive alone to work.

Workforce Walking and Biking

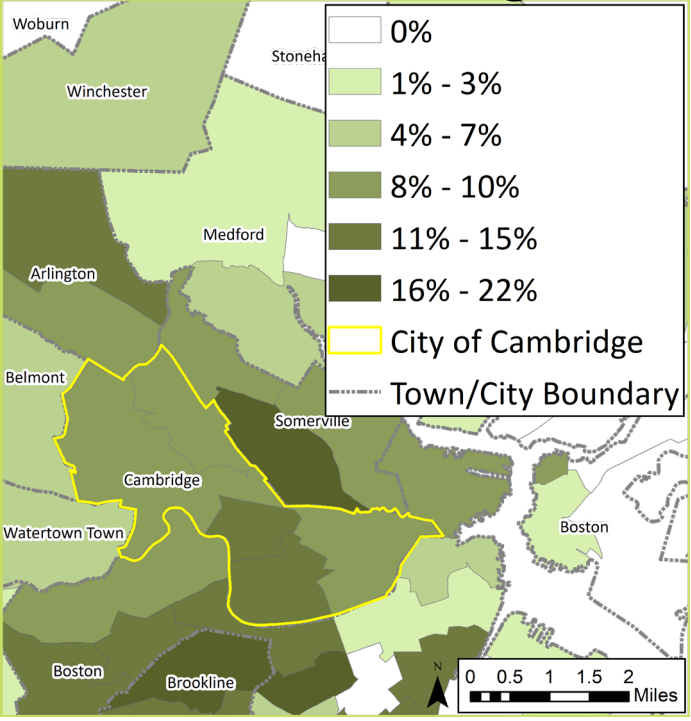
Total Workforce (Any Mode)



Percent Walking



Percent Biking

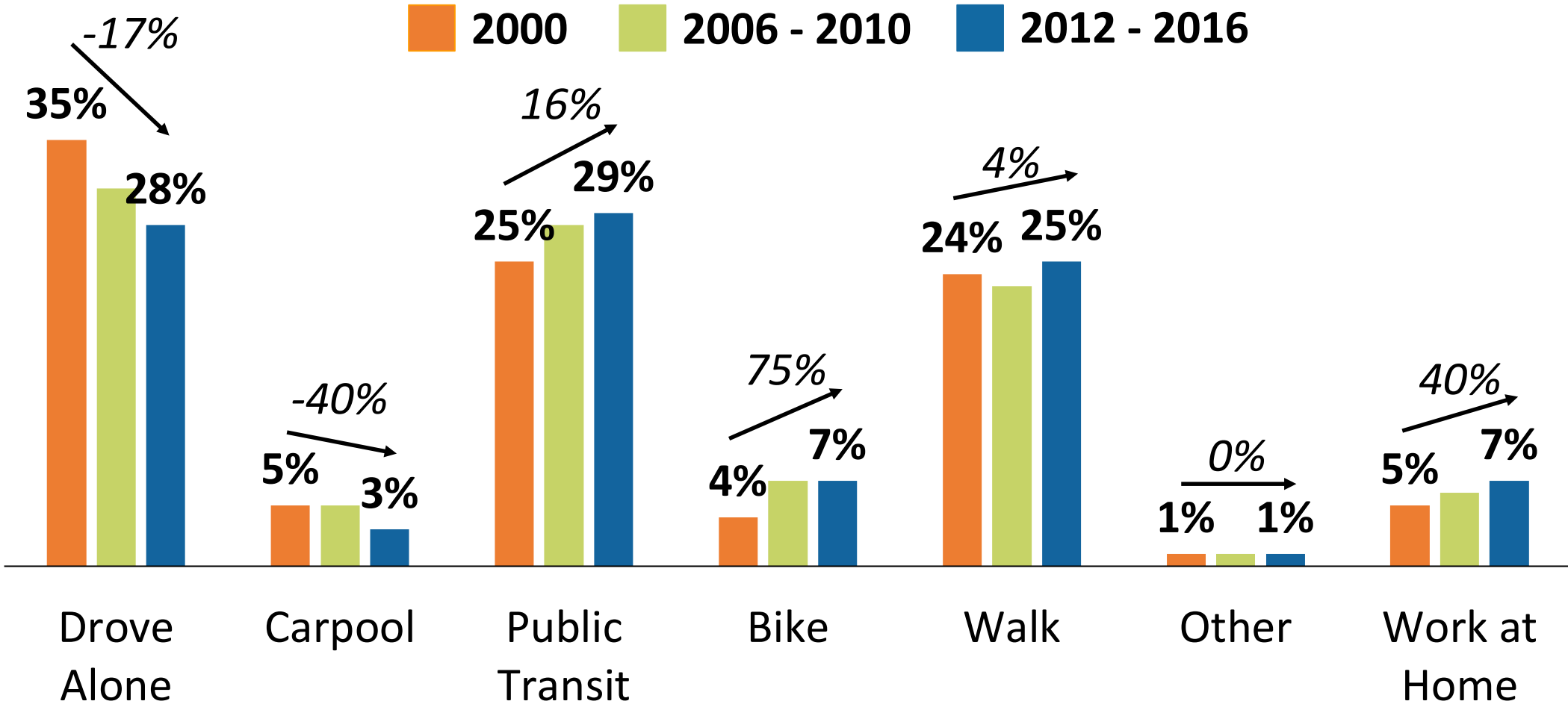


36% of the Cambridge Workforce that lives in Cambridge, Somerville or Boston walks or bikes to work.

Cambridge Labor Force

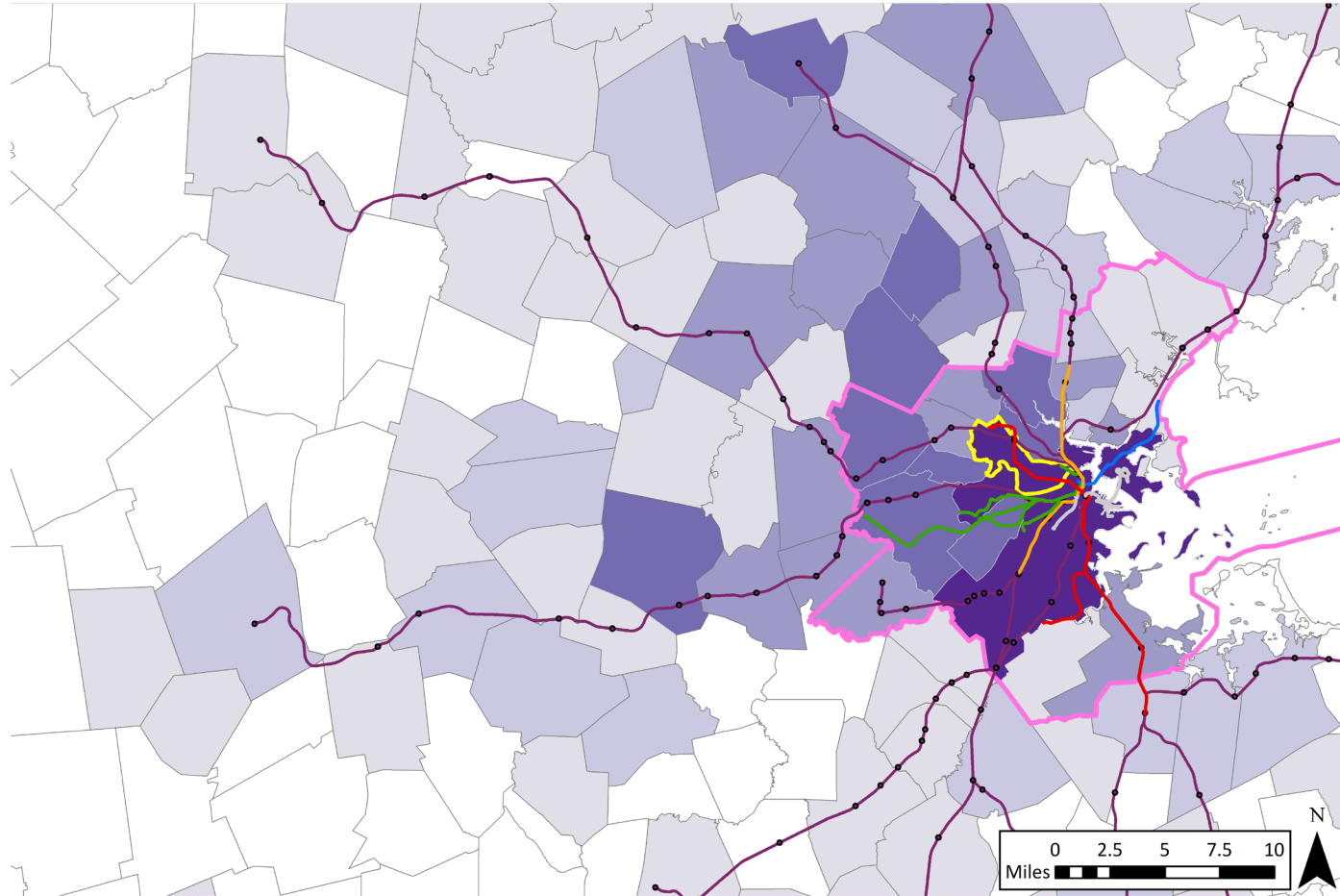
Everyone who lives in Cambridge and works, regardless of workplace location.

Labor Force Mode Split Over Time



Labor Force by Town of Workplace

- None
- 1 - 50 workers
- 51 - 150 workers
- 151 - 400 workers
- 401 - 17,679 workers
- 17,680 - 27,725 workers
- MBTA Subway Line
- Commuter Rail Line
- Commuter Rail Station
- City of Cambridge Boundary
- Inner Core Boundary
- State Boundary

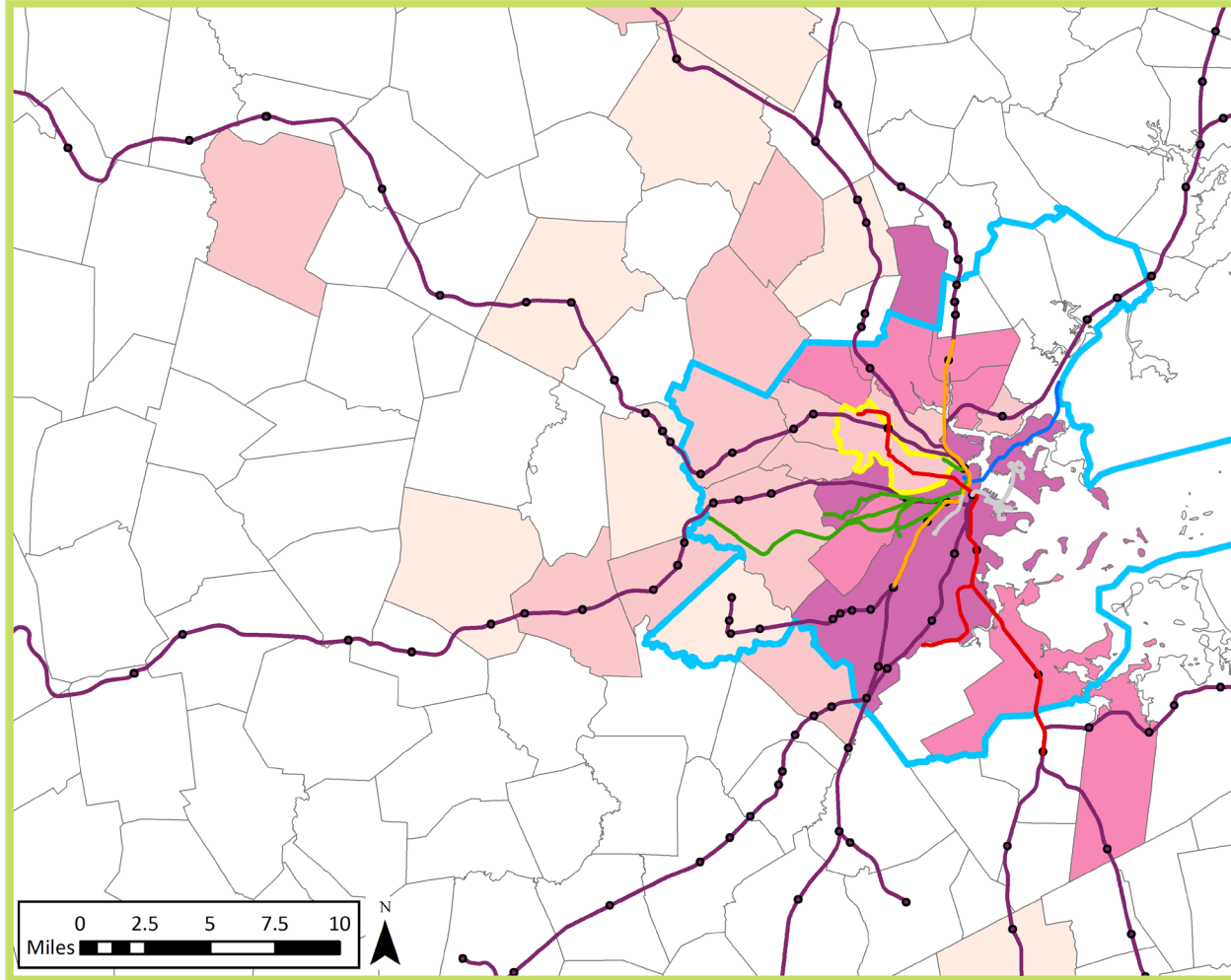
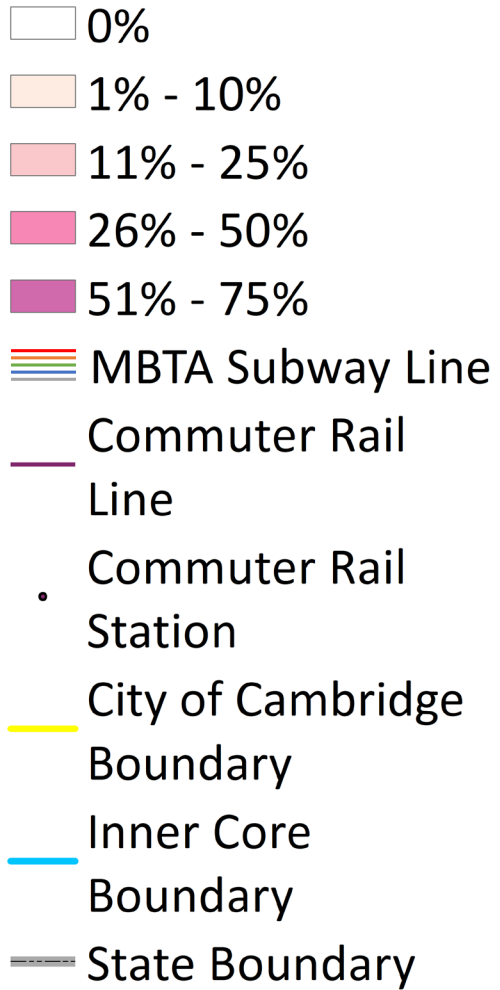


86%
of employed Labor
Force members
work in the Inner
Core

45%
work in Cambridge

29%
work in Boston

Percent of Labor Force Commuting by Transit by Town of Workplace

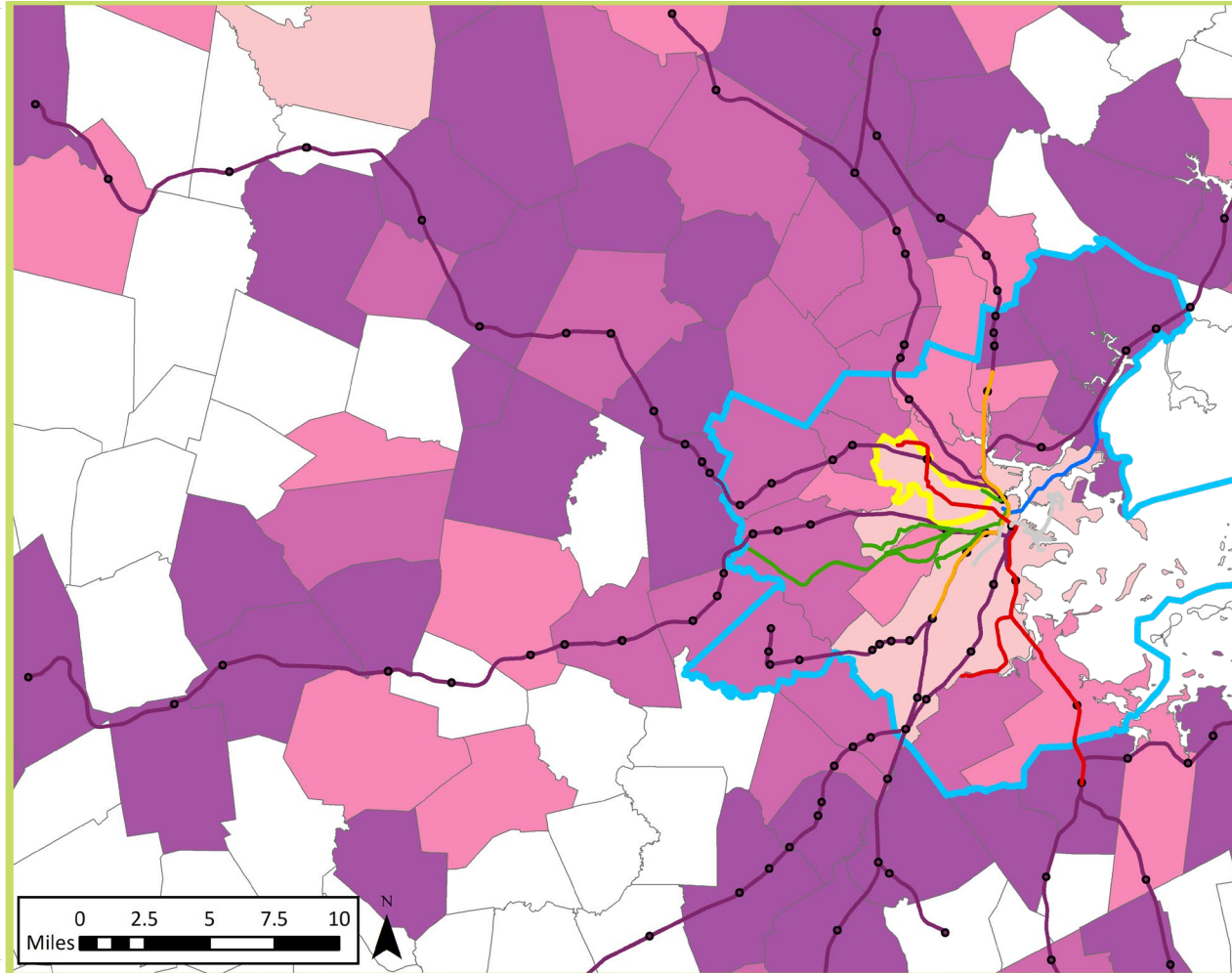
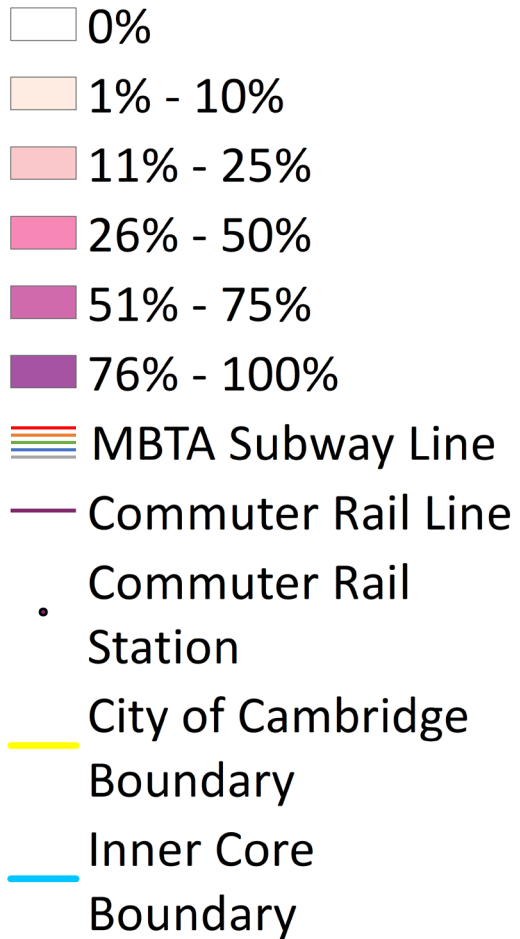


29%
of employed Labor Force
members take transit to
work.

96%
of those that use transit
work within the Inner Core.

34%
of those that work in
Cambridge, Somerville or
Boston take transit to work.

Percent of Labor Force Driving Alone by Town of Workplace



28%

of employed Labor Force members drive alone to work.

68%

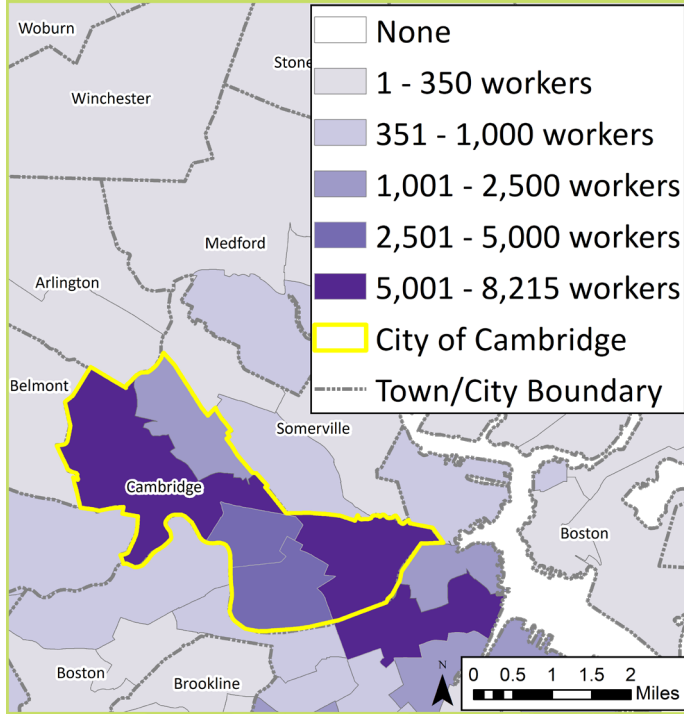
of those that drives alone work within the Inner Core.

18%

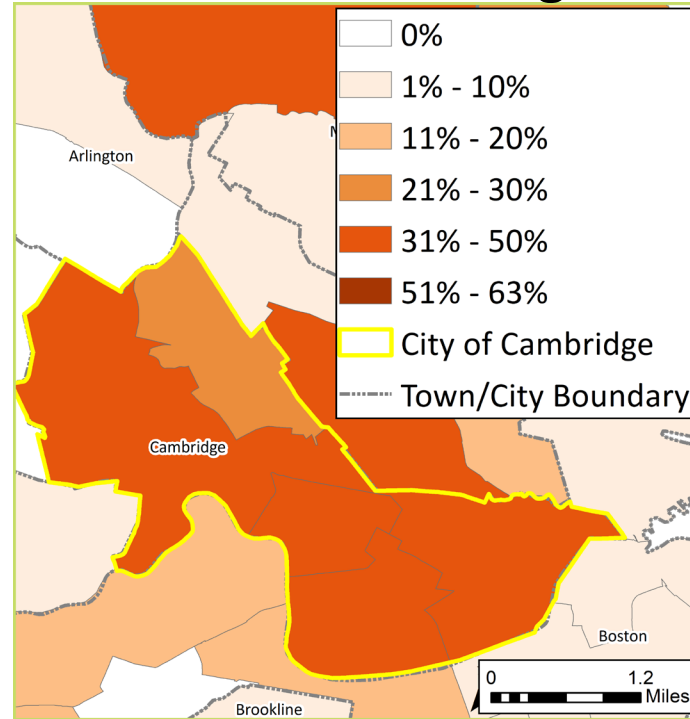
of those that work in Cambridge, Somerville or Boston drive alone to work.

Labor Force Walking and Biking

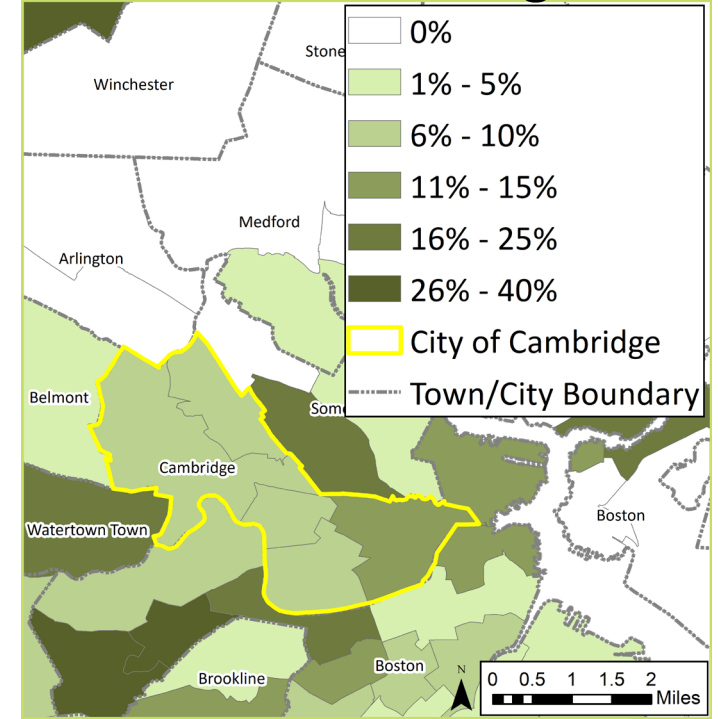
Total Workforce (Any Mode)



Percent Walking



Percent Biking

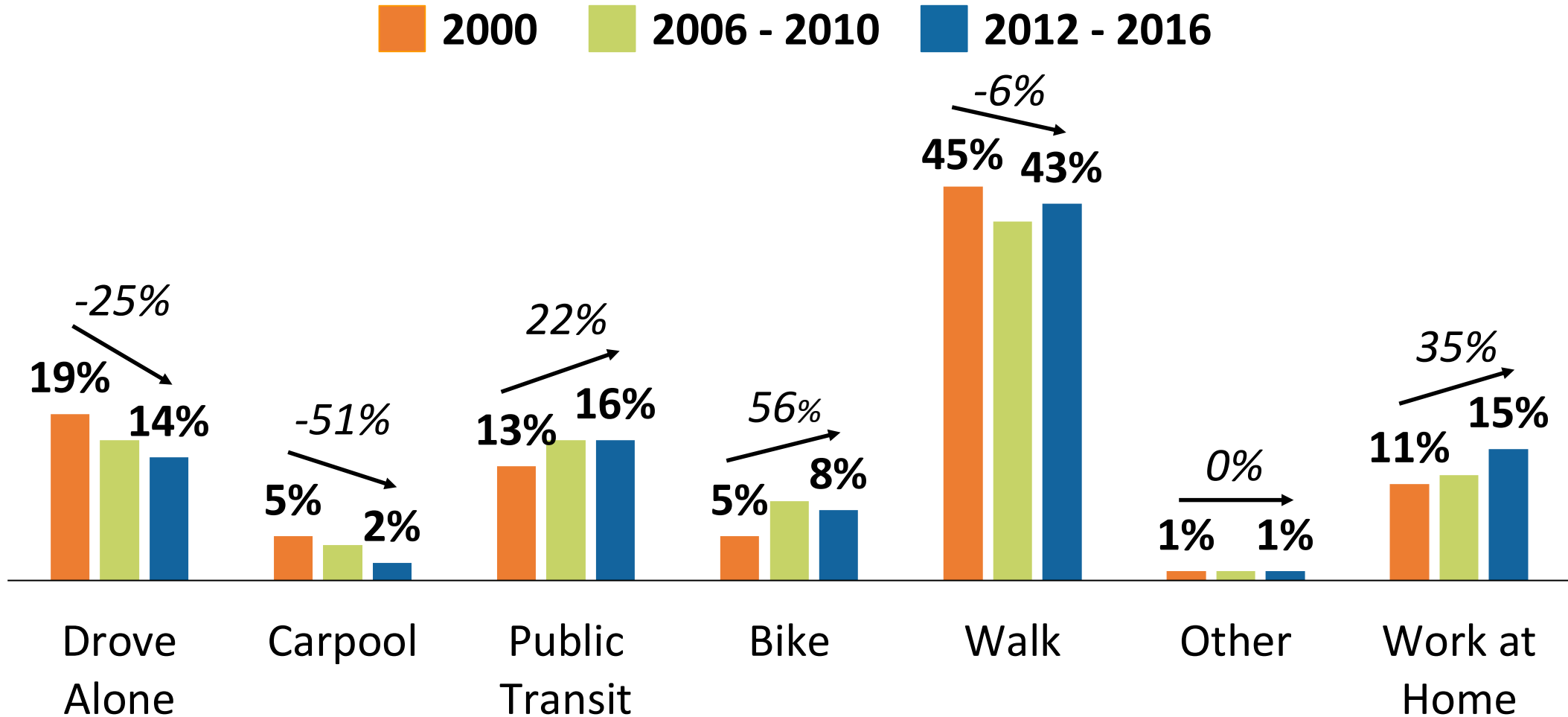


36% of the employed Cambridge Labor Force that works in Cambridge, Somerville or Boston walks or bikes to work.

Cambridge Resident Workforce

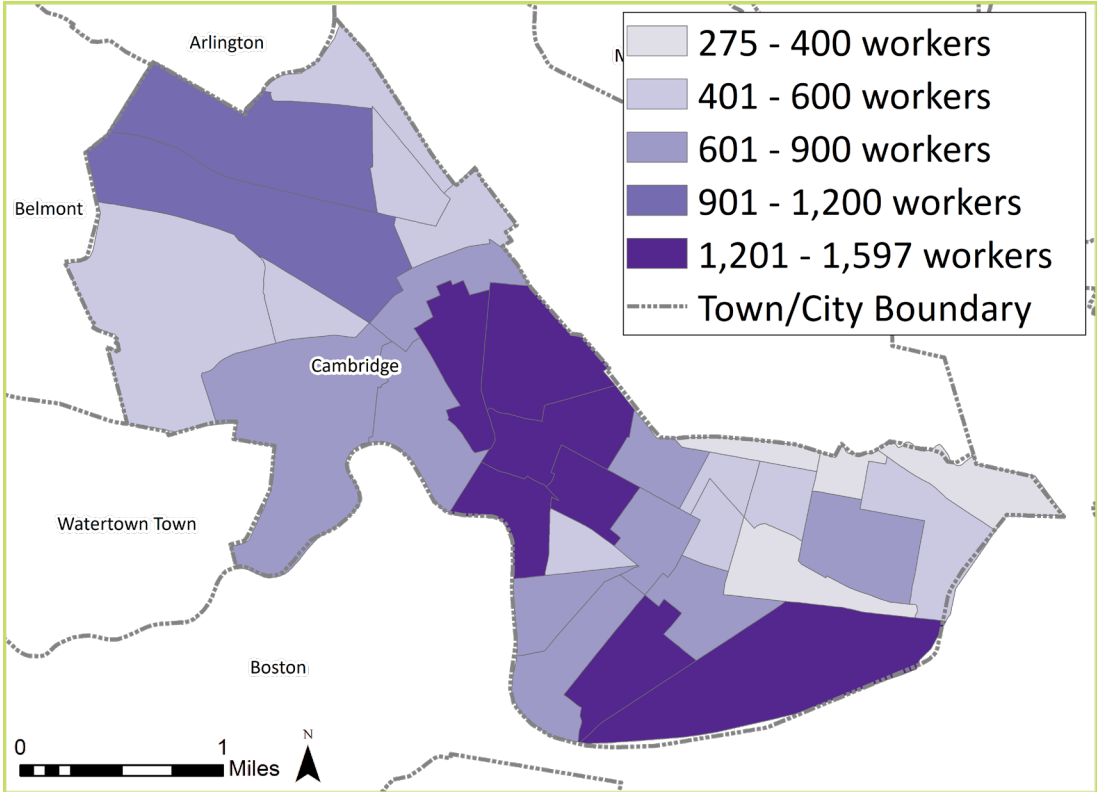
All Cambridge residents who work in Cambridge.

Resident Workforce Mode Split Over Time

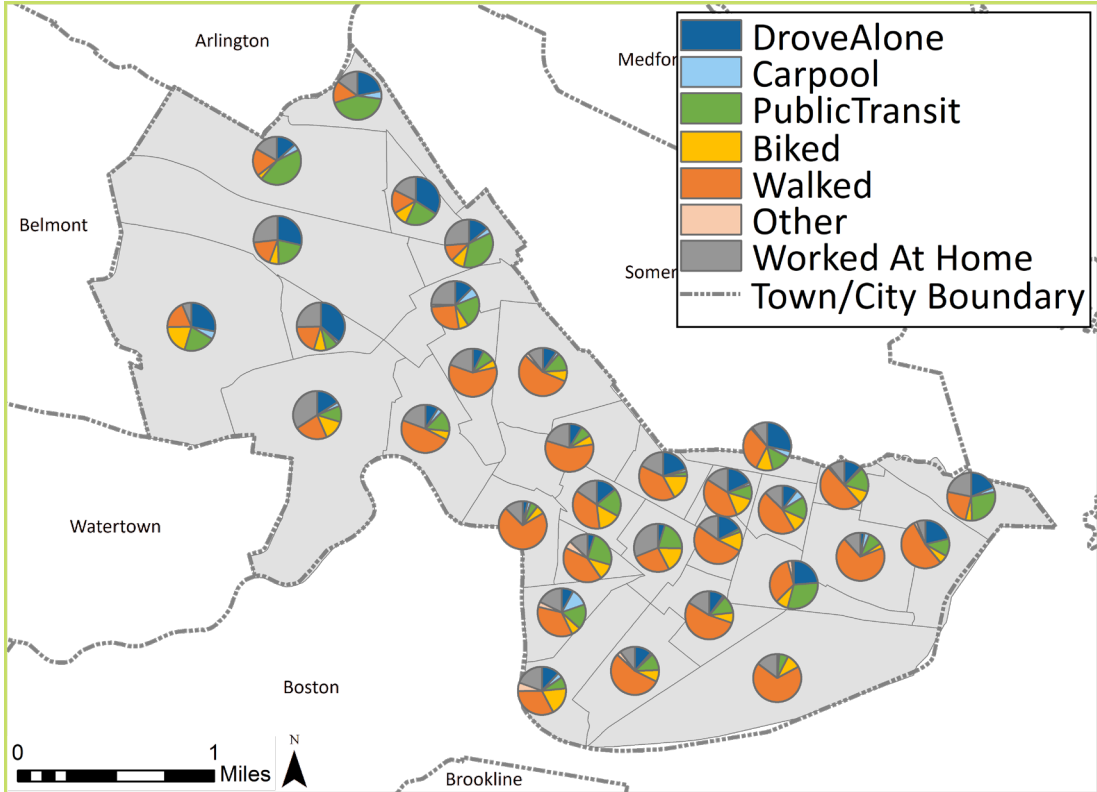


Resident Workforce by Census Tract of Home Location

Total Workforce (Any Mode)

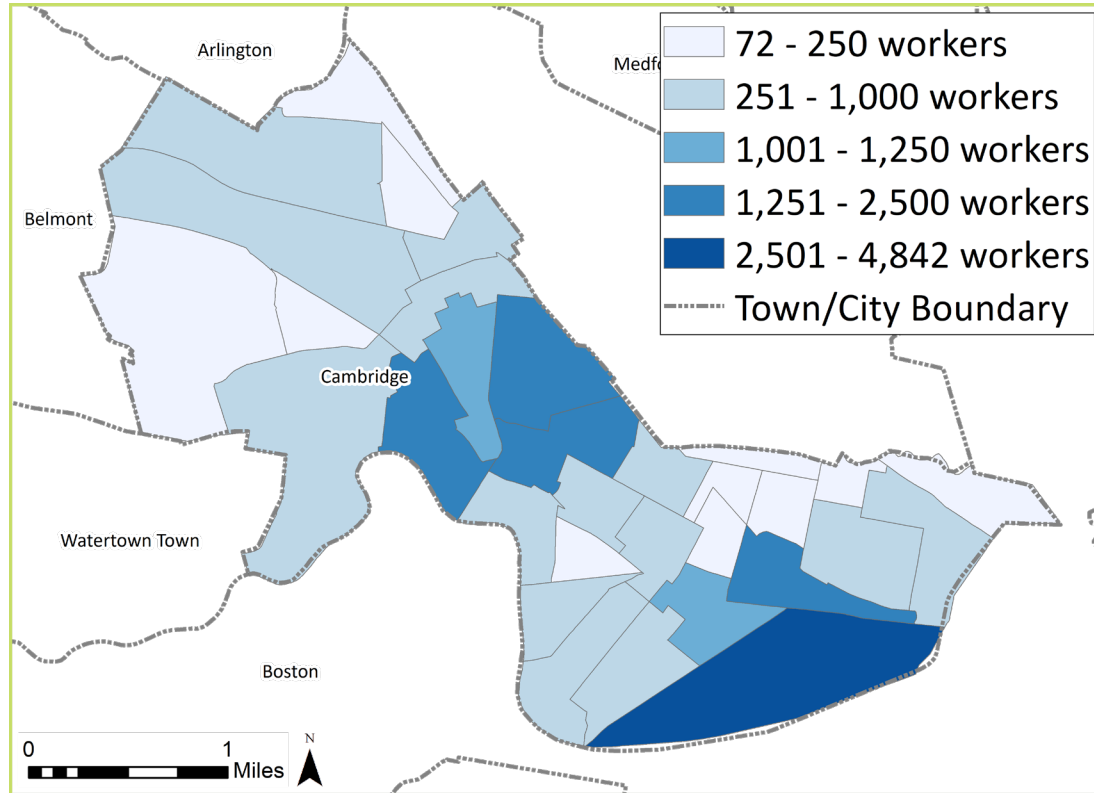


Mode Split

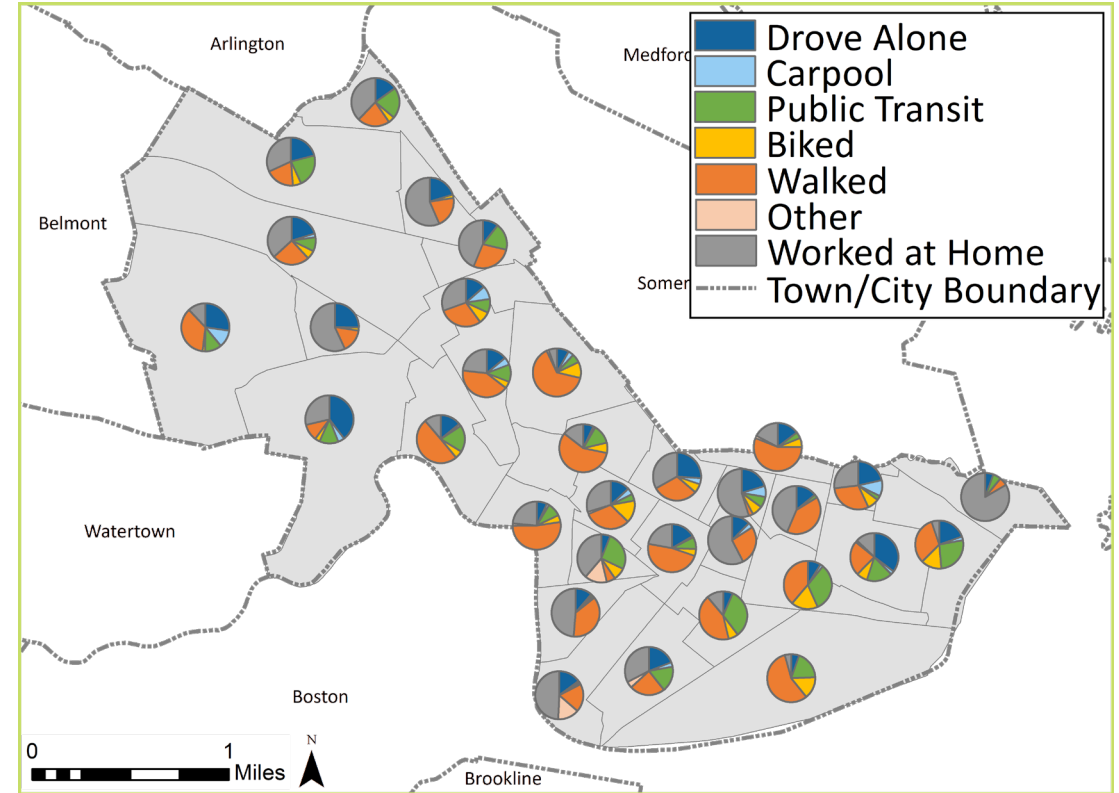


Resident Workforce by Census Tract of Workplace Location

Total Workforce (Any Mode)



Mode Split



Cambridge Employment Centers

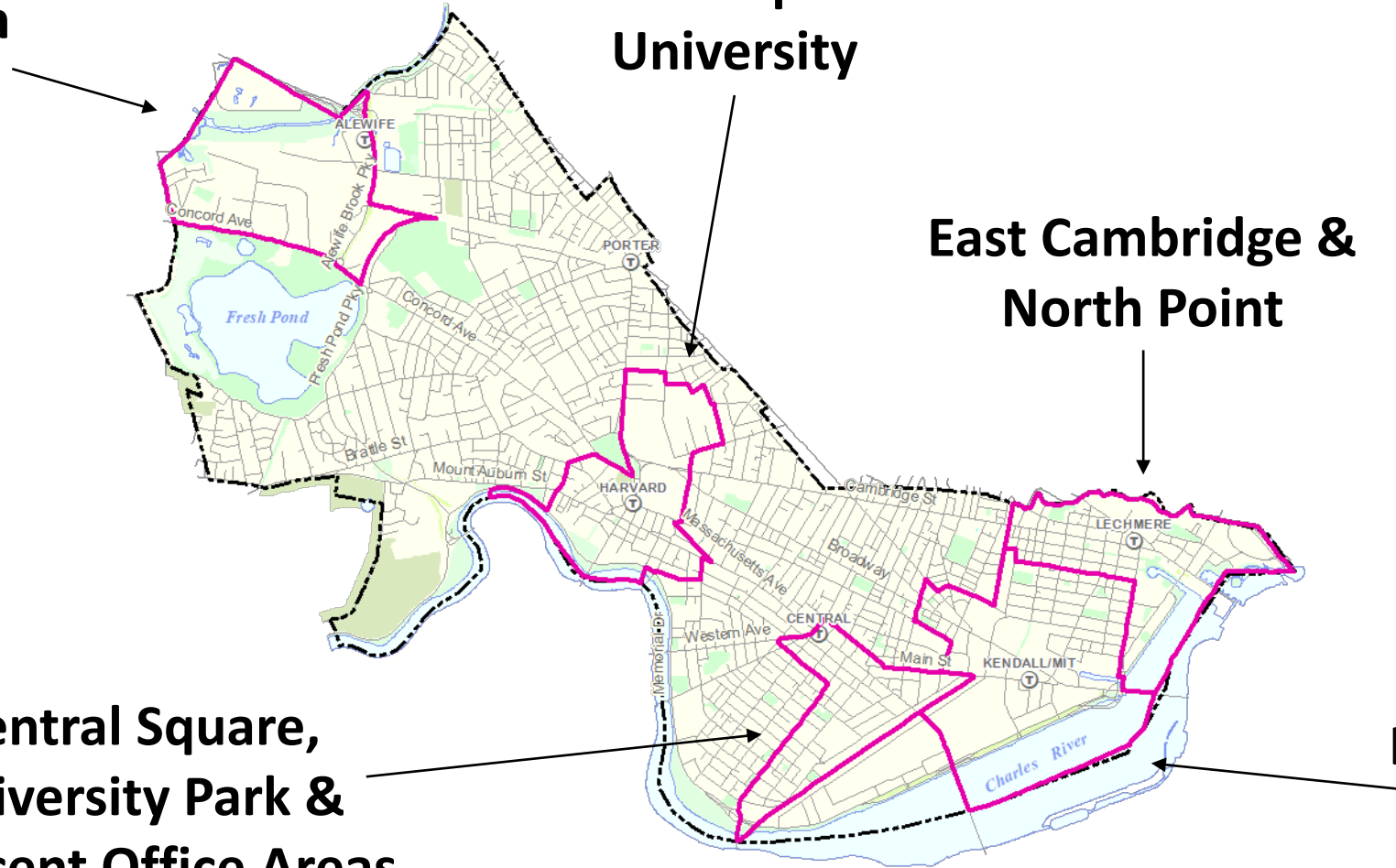
Alewife & Fresh Pond

Harvard Square & University

East Cambridge & North Point

Central Square, University Park & Adjacent Office Areas

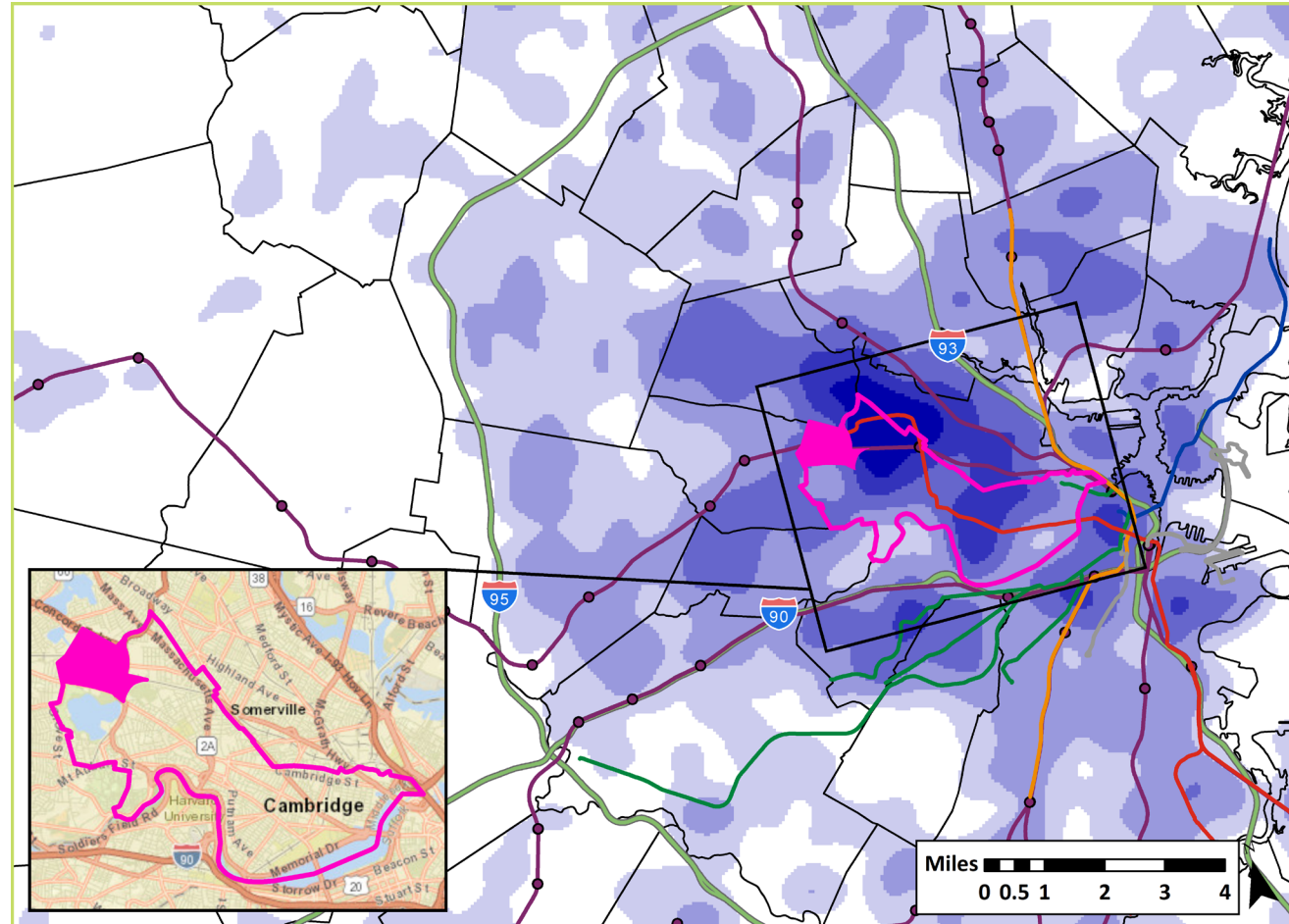
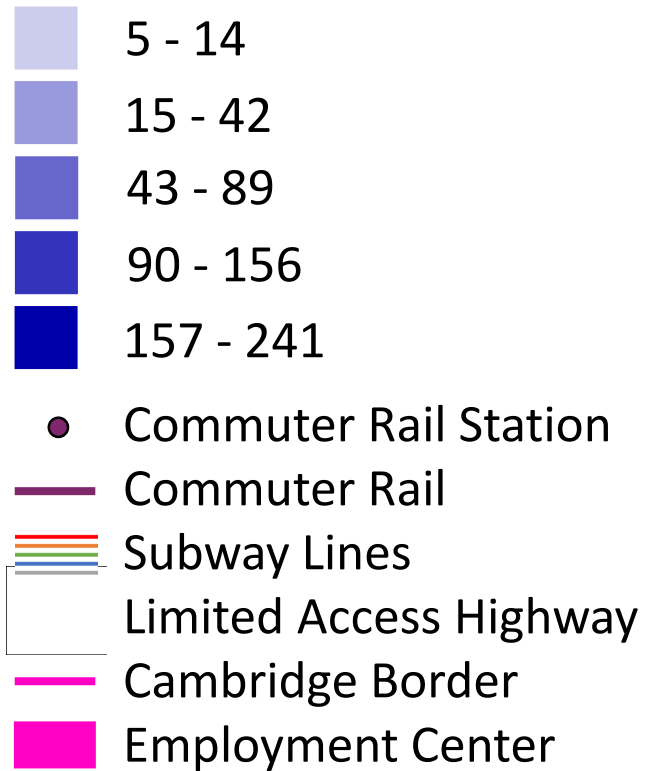
Kendall Square & MIT



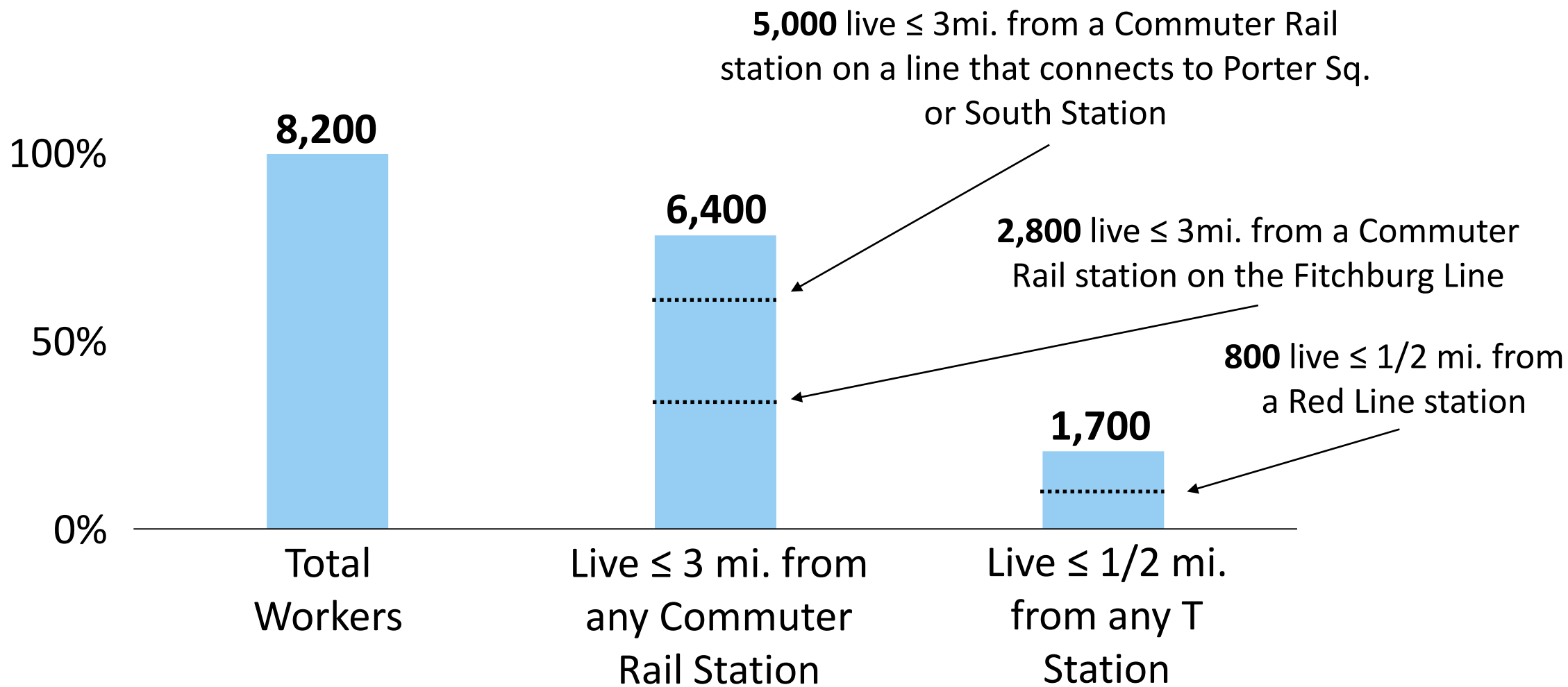
Alewife/Fresh Pond Workforce: 8,200 Total Workers

Workforce Home Location

Workers per Square Mile

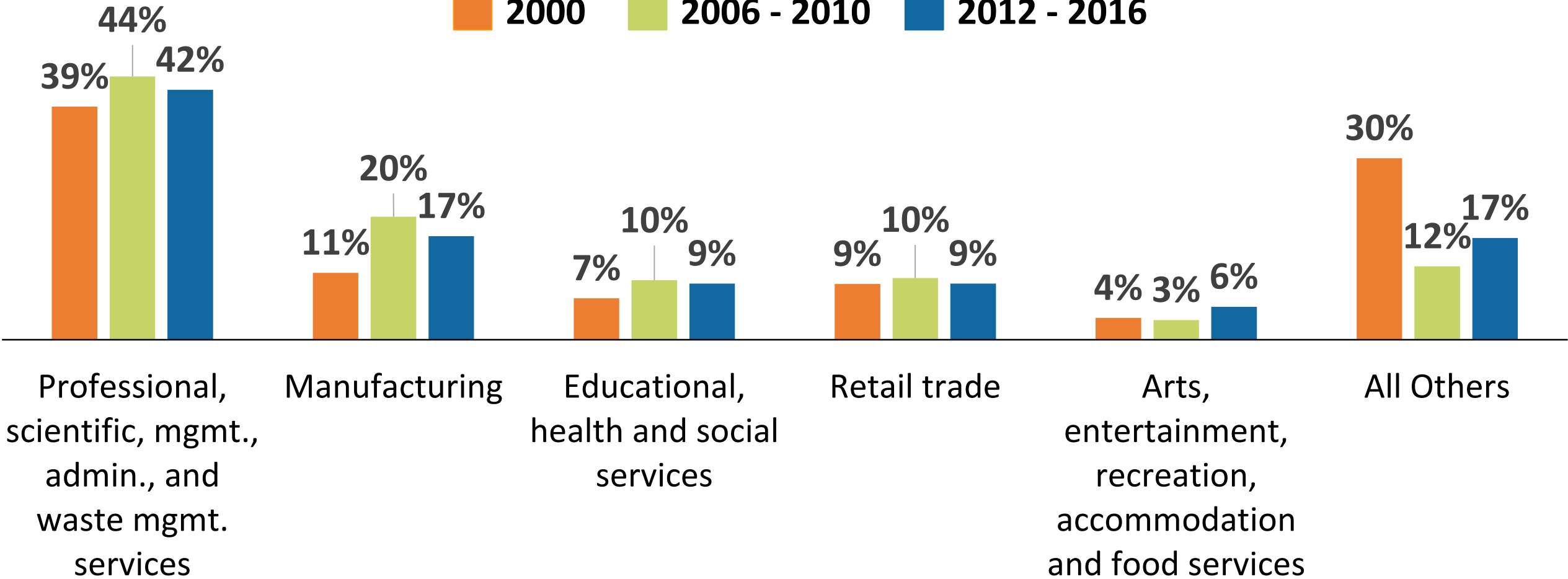


Workers by Transit Proximity of Home Location



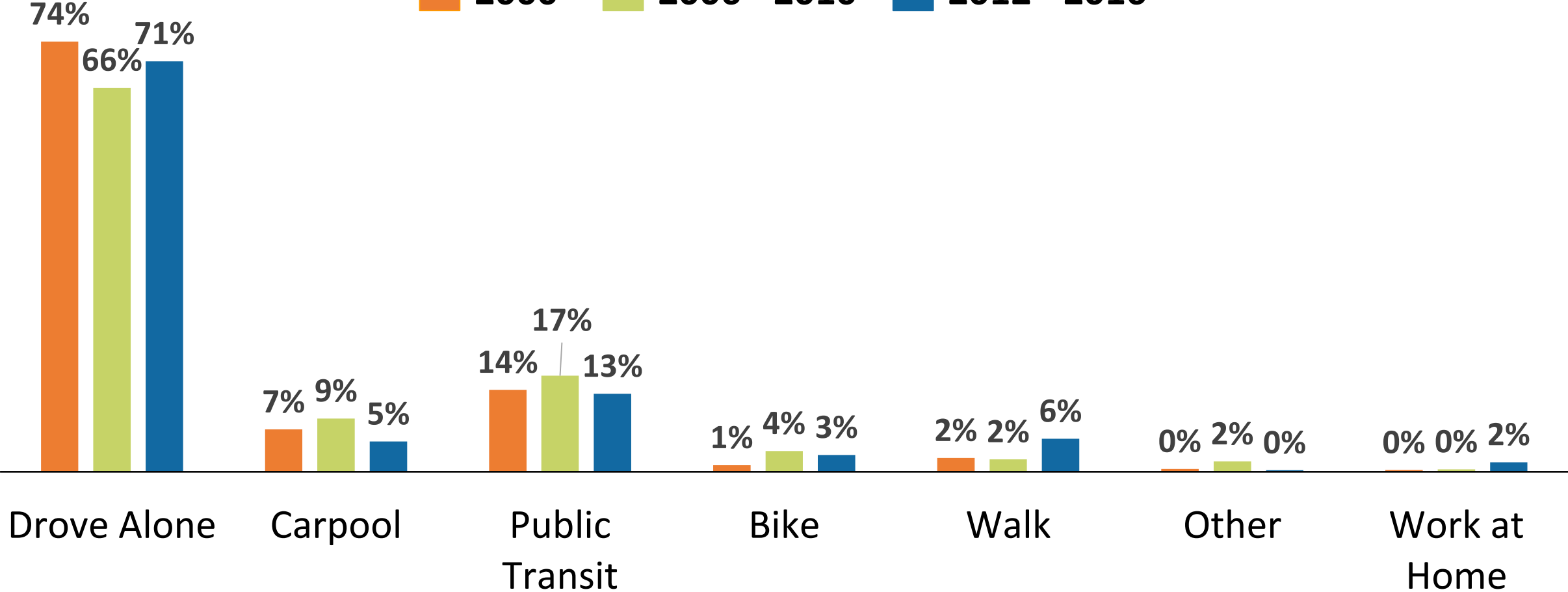
Workforce Industries

2000 2006 - 2010 2012 - 2016



Workforce Mode Split

2000 2006 - 2010 2012 - 2016



Time Travelling to Work (Excluding Work at Home)

2000 2006 - 2010 2012 - 2016

