### **NEW ENGLAND ECONOMIC UPDATE**

Presented to the New England Advisory Council September 12, 2016

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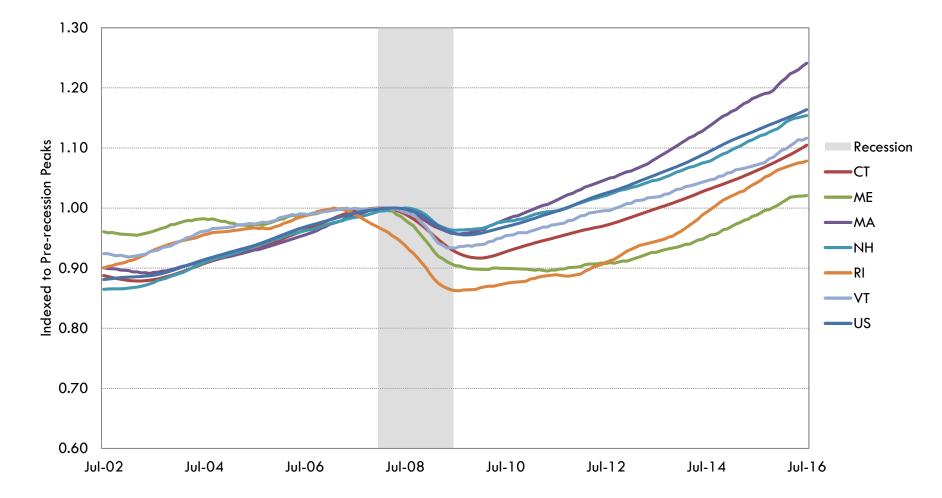


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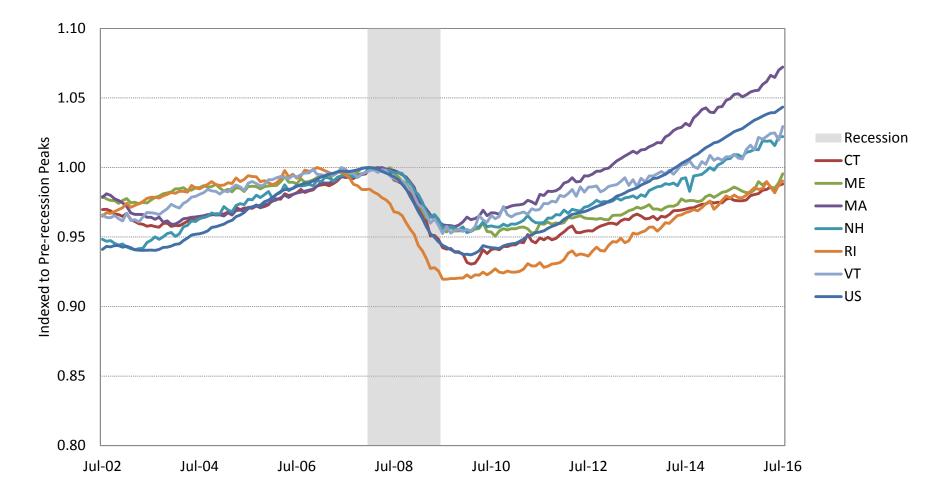
- □ Region as a whole growing more slowly than U.S.
- Massachusetts growing faster than the U.S.
- Unemployment very low in region
- Consumer confidence strengthened in region
- □ Forecast predicts slower growth in some states

# State Coincident Economic Activity Indexes



Source: Federal Reserve Bank of Philadelphia, NBER, Haver Analytics

### Non-Agricultural Employment



Source: Bureau of Labor Statistics, NBER, Haver Analytics

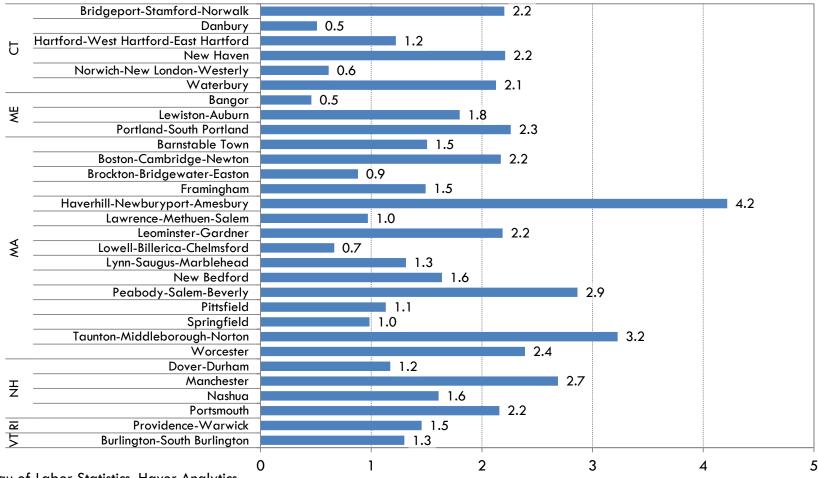
#### **Employment Growth Rates**

(to July 2016)

	Annual Long-term Trend	Last 12 months		Since Peak	
	Percent	Percent	Number	Percent	Number
United States	1.4	1.7	2,446,000	4.3	6,015,000
New England	0.8	1.5	111,200	3.5	250,100
Connecticut	0.5	1.2	20,200	-1.2	-20,300
Maine	1.2	1.0	5,900	-0.5	-2,800
Massachusetts	0.8	1.9	65,500	7.2	240,500
New Hampshire	1.5	1.3	8,400	2.2	14,500
Rhode Island	0.7	1.0	5,000	-1.0	-4,800
Vermont	1.3	2.0	6,200	2.9	9,100

# Employment Change in New England Metropolitan Areas

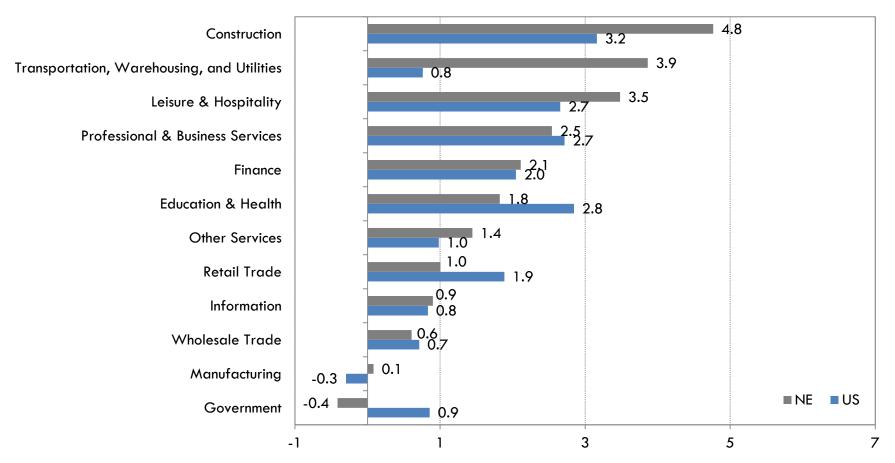
#### Percent Change, July 2015 - July 2016



Source: Bureau of Labor Statistics, Haver Analytics

# Employment Growth by Industry

#### Percent Change, July 2015 - July 2016



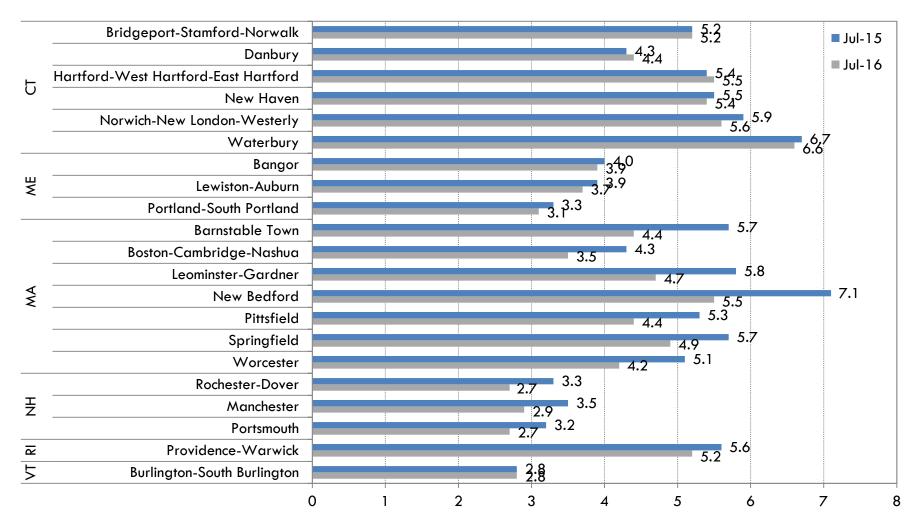
#### **Unemployment Rates**



	Jul-15	Jul-16
United States	5.3	4.9
New England	4.9	4.3
Connecticut	5.4	5.7
Maine	4.4	3.9
Massachusetts	4.8	4.1
New Hampshire	3.4	2.9
Rhode Island	5.9	5.5
Vermont	3.7	3.2

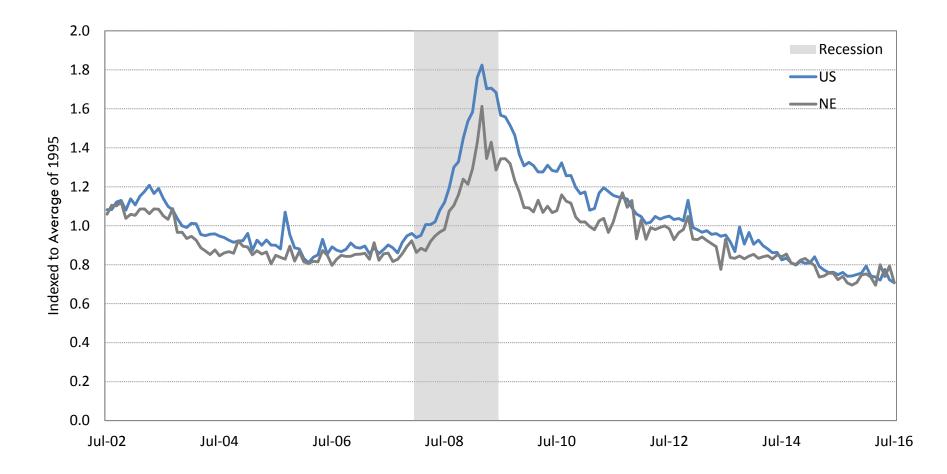
Source: Bureau of Labor Statistics, NBER, Haver Analytics

# Unemployment Rates in New England by Metropolitan Areas



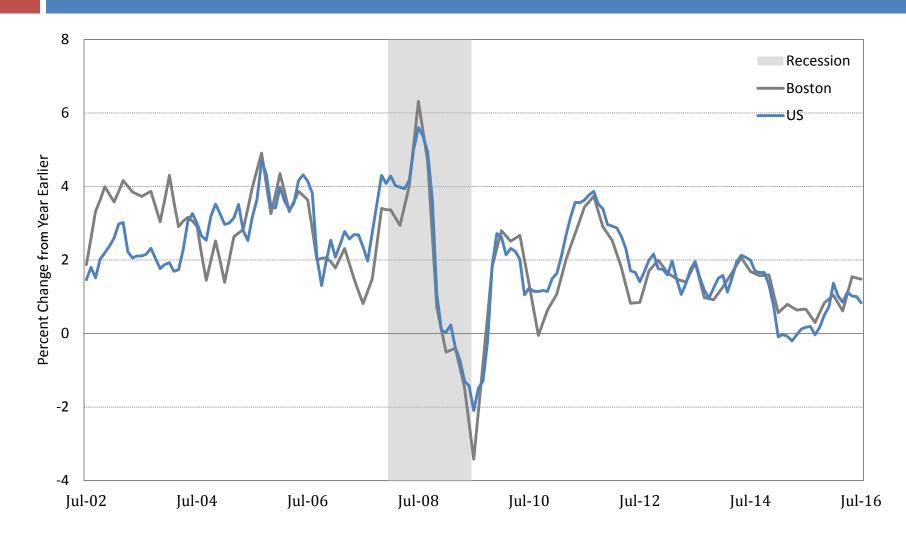
Source: Bureau of Labor Statistics, Haver Analytics, Federal Reserve Bank of Boston

# Initial Claims for Unemployment Insurance



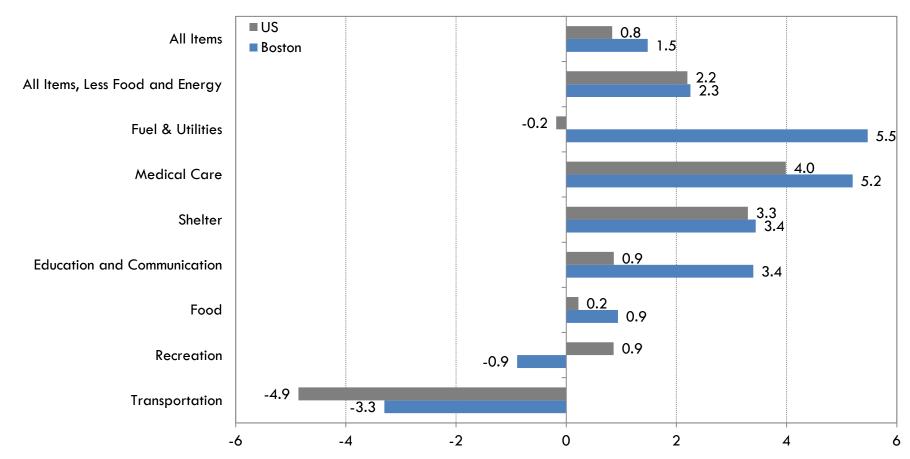
Source: Department of Labor, NBER, Haver Analytics, Federal Reserve Bank of Boston

#### **Consumer Price Index**

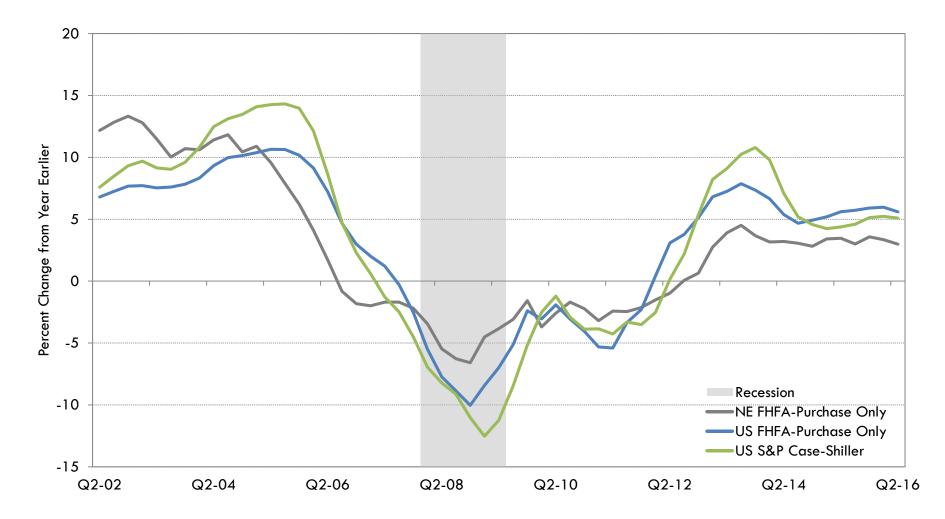


## Components of the Consumer Price Index

Percent Change, July 2015 - July 2016

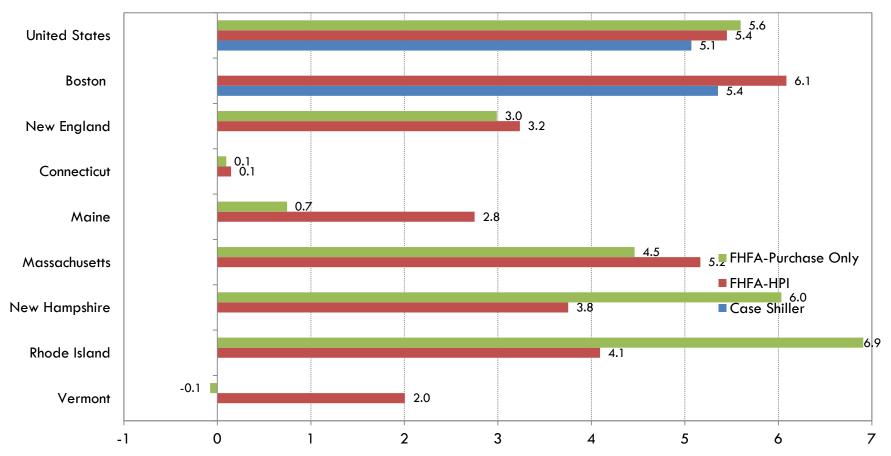


### **Repeat-Sales Home Price Index**



## House Price Changes

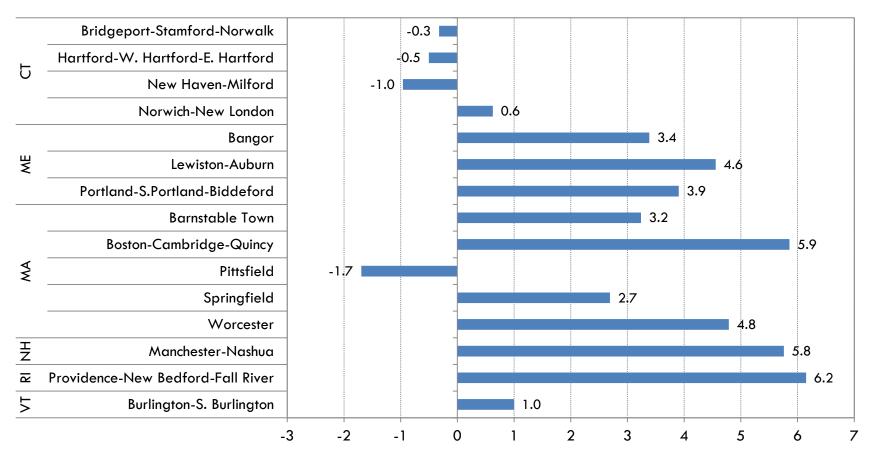
#### Percent Change, Q2 2015 - Q2 2016



# House Price Changes in New England Metropolitan Areas

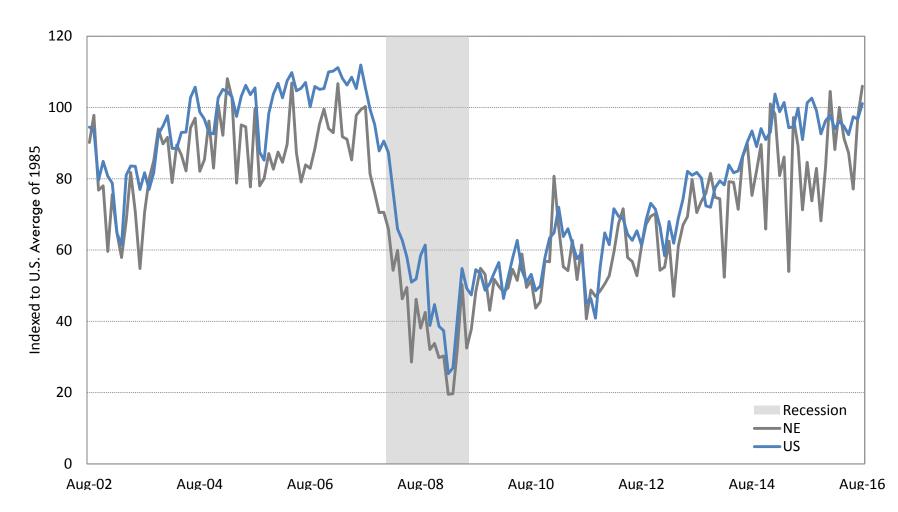
(Single Family Homes)

#### Percent Change, Q2 2015 - Q2 2016



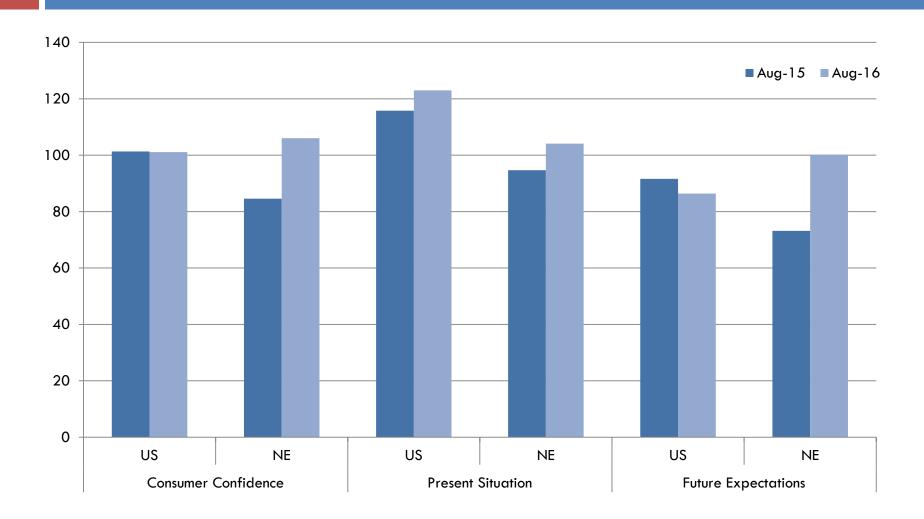
Source: Freddie Mac Home Loan Mortgage Corporation, Haver Analytics

### **Consumer Confidence**

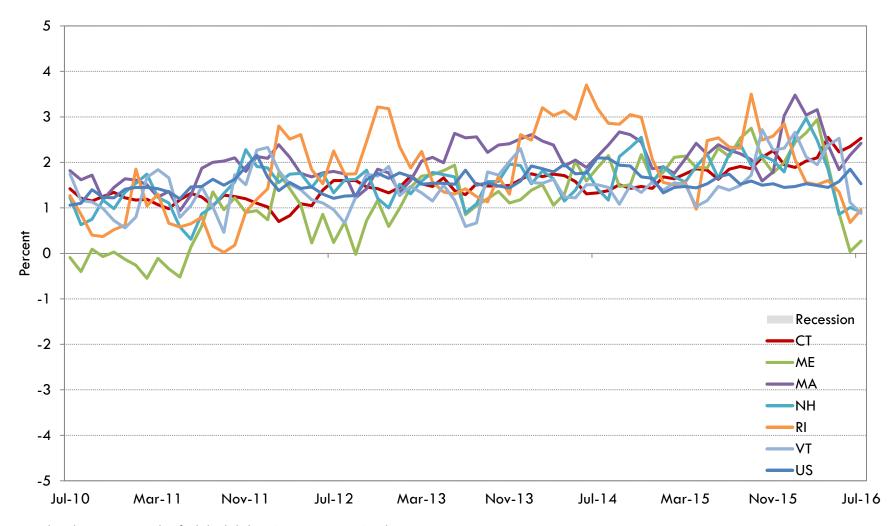


Source: The Conference Board, NBER, Haver Analytics

### **Consumer Confidence**



## State Leading Economic Activity Indexes



Source: Federal Reserve Bank of Philadelphia, NBER, Haver Analytics

# Summing up

- Economic performance remains mixed in the region
- Leisure/hospitality employment up in all states
- Unemployment at very low levels in some states
- Region's consumers have improved outlook
- But Philly Fed sees slower growth ahead