What Makes Working Cities Work?

Massachusetts Municipal Association

Hynes Convention Center

Barry Bluestone January 22, 2015

Dukakis Center for Urban & Regional Policy

Northeastern University School of Public Policy & Urban Affairs www.northeastern.edu/dukakiscenter

A "Think and Do" Tank

The Big Questions

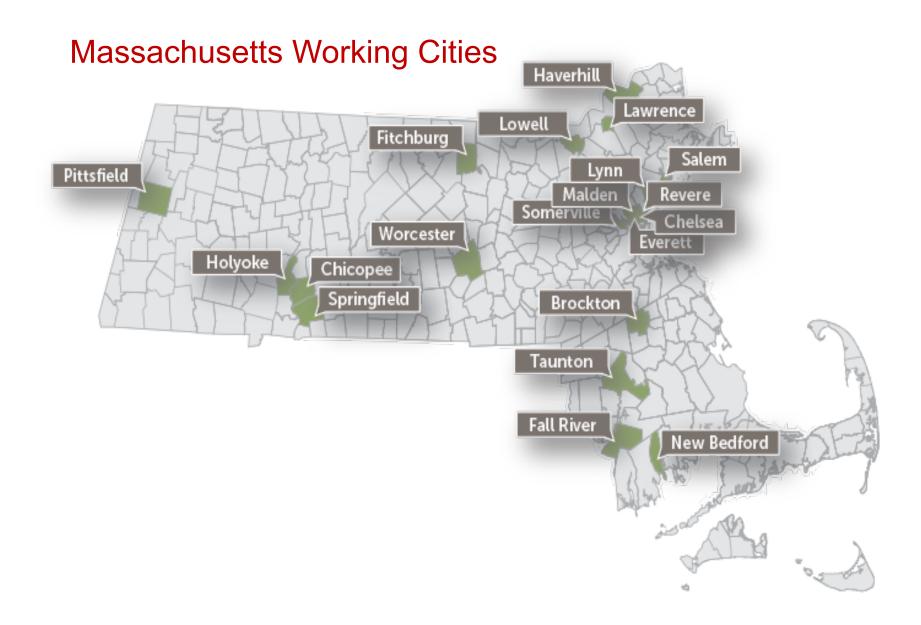
What factors are most important in promoting economic development?

Do municipal leaders have any control over what really matters?

Working Cities

These questions are particularly important to older industrial cities like Massachusetts' "Working Cities" ... those that have suffered from deindustrialization, higher unemployment, lower family income, and higher poverty

What can help these cities once again become economic engines, improving the well-being of their citizens and providing the tax base for their public services?



EDSAT TOPIC AREAS

The self-assessment tool includes sections on:

- 1. Access to Customers/Markets
- 2. Concentration of Businesses and Services (Agglomeration)
- 3. Lease/Rental Rates
- 4. Labor Quality & Cost
- 5. Municipal Process
- 6. Quality of Life (Community)
- 7. Quality of Life (Site Amenities)
- 8. Business Incentives
- 9. Tax Rates
- 10. Economic Development Marketing

Employment Trends

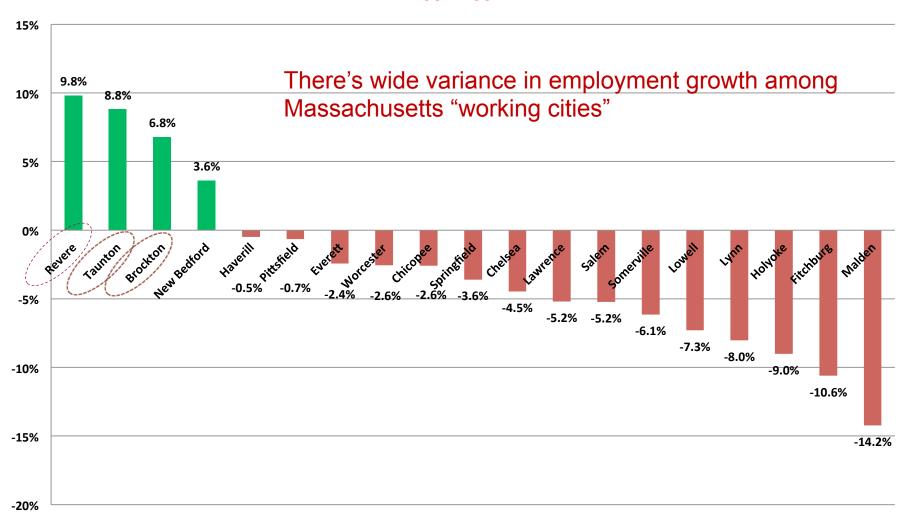
2001-2007

2007-2013

2001-2013

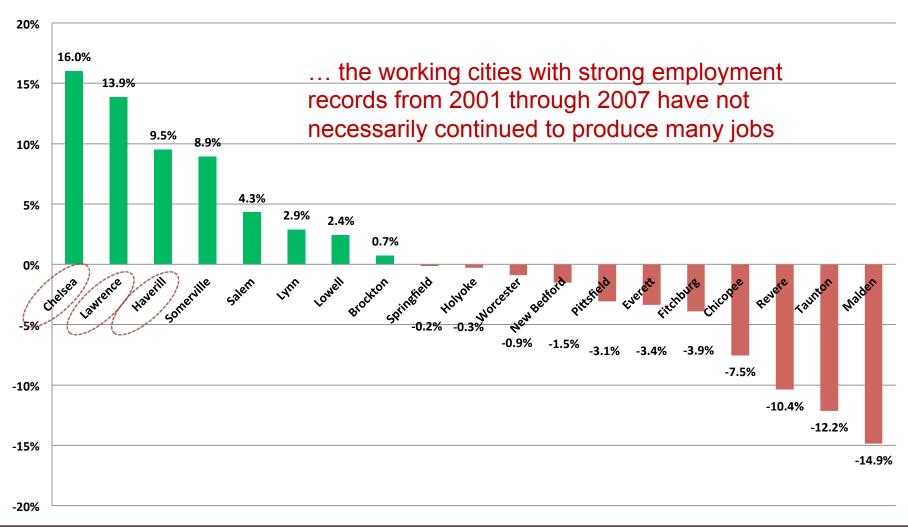
Working Cities Percentage Change in Employment All Private Sector Industries

2001-2007



Working Cities Percentage Change in Employment All Private Sector Industries

2007-2013:II



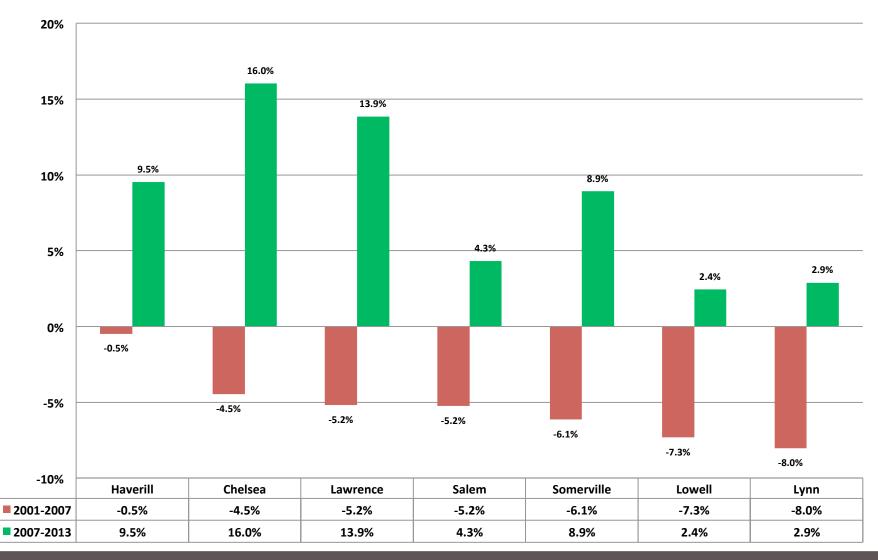
Leaders and Laggards

EMPLOYMENT DATA
COMPARISONS

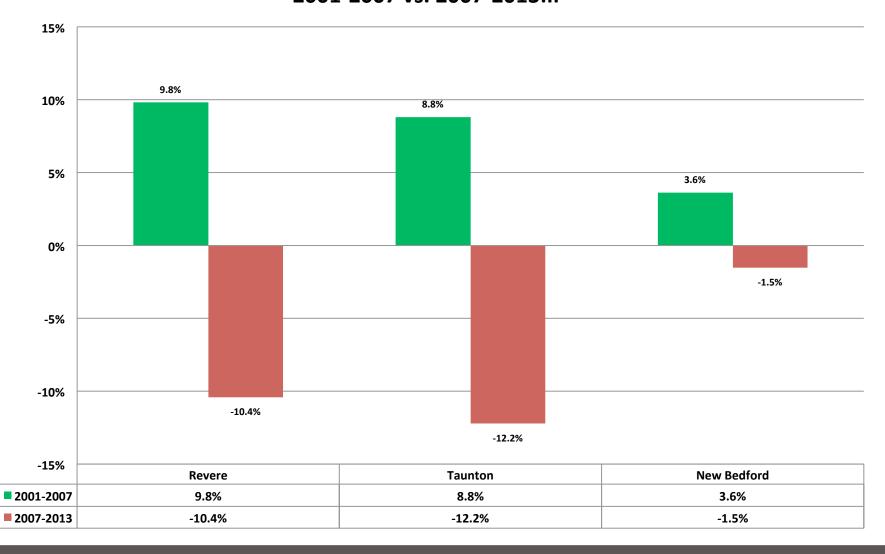
2001-2007 vs. 2007-2013:II

Working Cities Employment in "Loss-Gain" (Resurgent Cities)

2001-2007 vs. 2007-2013:II

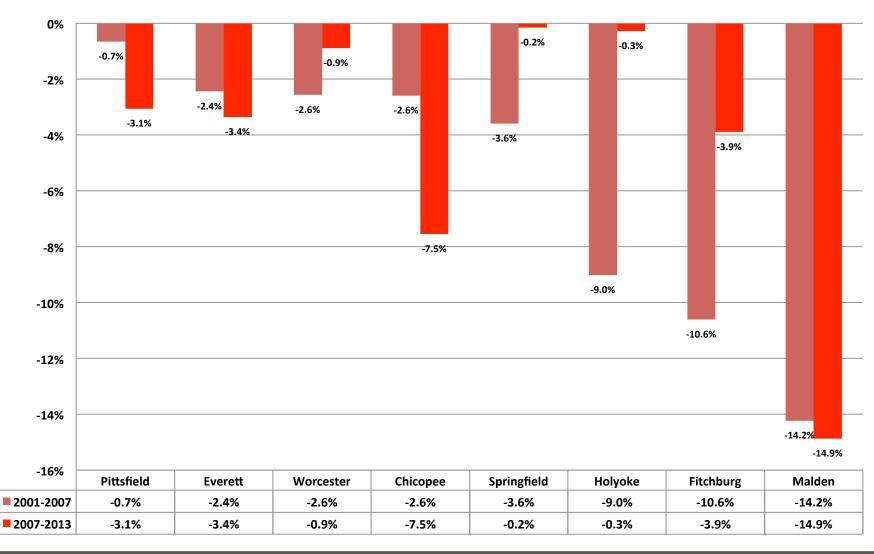


Working Cities Employment "Gain-Loss" Cities 2001-2007 vs. 2007-2013:II



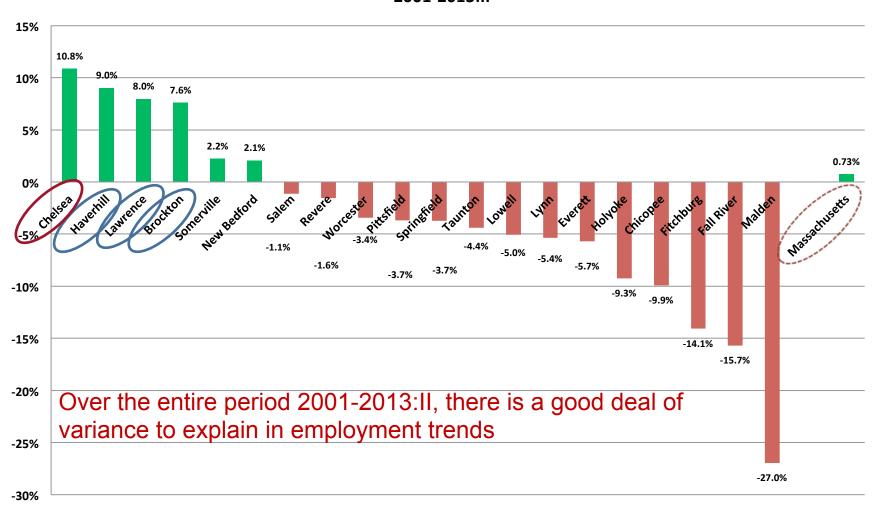
Working Cities Employment "Loss-Loss" Cities

2001-2007 vs. 2007-2013:II



Employment Change 2001-2013

Working Cities Percentage Change in Employment All Private Sector Industries 2001-2013:II



EDSAT Correlation Analysis

WHAT FACTORS ARE MOST HIGHLY CORRELATED WITH EMPLOYMENT GROWTH?

EDSAT Measures – 26 in All

Highway Access

Parking Availability

Traffic Congestion

Infrastructure Limitations

Commercial/Industrial Rents

Labor Force Skills

Timeliness of Approvals

Public Transit Availability

Physical Attractiveness of Municipality

Complementary Business Services

Critical Mass of Firms – Local Supply

Chain Firms

Cross Marketing by Municipality and

Business Community

Marketing Follow-up with Locating/

Relocating Firms

Quality of Available Development Parcels

Labor Cost

Formal Economic Development

Strategy

Available Development Sites

Predictable Permitting

Fast Track Permitting

Citizen Participation in Development

Process

Cultural and Recreational Amenities

Crime Rates

Housing Cost

School Success Measures

Amenities near Available Development

Sites

Local Tax Rate Environment

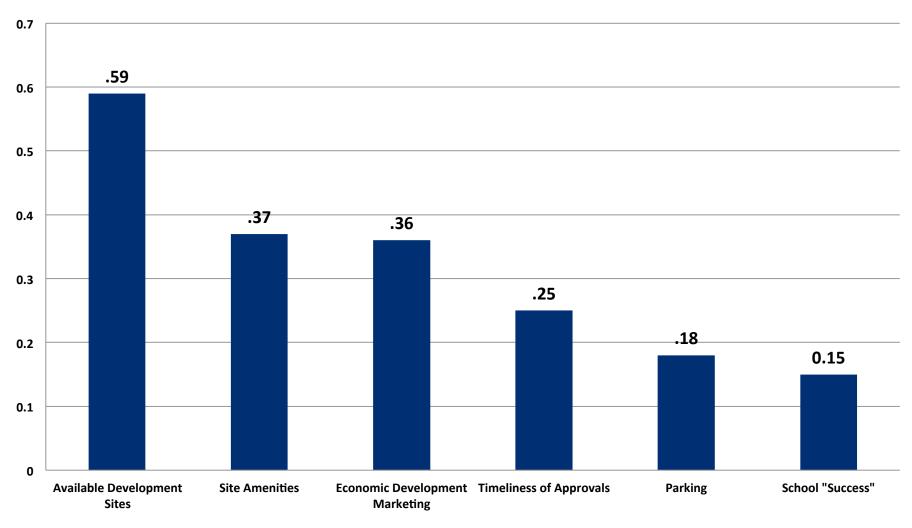
What Factors are Correlated with Greater **Employment** and **Establishment** Growth?

CORRELATIONS BETWEEN EMPLOYMENT GROWTH AND EDSAT VARIABLES

2001-2013:II

Working Cities
Factors Most Highly Correlated with Percentage Change in Employment All Private Sector
Industries

2001-2013:II



Control Variables

Corr. %Chg Emp. 2001-2013/Proximity to Boston

+.16 Slight positive correlation

Corr. %Chg Emp.2001-2013/Higher Poverty Rate

+.17 Slight positive correlation

Corr. %Chg Emp.2001-2013/Larger Manufacturing Base

+0.13 Weak positive correlation

Key Factors **NOT** Highly Correlated with Employment Growth ... or Inversely Correlated

Complementary Business Services (+.07)

Low Crime Rate (+.07)

Public Transit (+.04)

Highway Access (-.03)

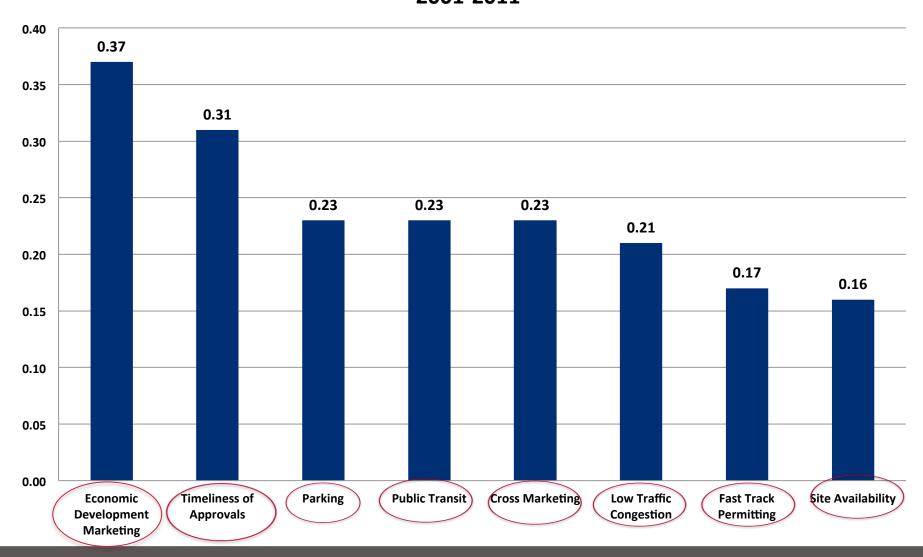
Commercial/Industrial Rents (-.08)

Cultural & Recreational Amenities (-.12)

Low Local Tax Rates (-.27)

Physical Attractiveness of City (-.35)

50 Massachusetts Municipalities - Factors Most Highly Correlated with Increase in Establishments 2001-2011



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Controlling One's Destiny

These results seem very encouraging

If factors such as crime rates, distance from Boston (and Logan Airport), and physical attractiveness were the most important factors determining establishment and employment growth, the working cities would have a high hurdle to overcome to rebuild their prosperity

But the measures that seem to be most important to economic development are factors such as:

Providing sites for economic development and site amenities Economic Development Marketing Speed of municipal processes On-site parking

These are factors over which municipal leaders have some immediate control

Using EDSAT and collaborating with the Working Cities Project, mayors and town officials – along with the business community -- can find the keys to enhance their community's prosperity

... and act on them

Thank You!

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