## The Brookings Institution

Metropolitan Policy Program
Bruce Katz, Director



## Diagnosing Cities: Lessons from America

Delivering Sustainable Communities Summit February 1st, 2005



## Diagnosing Cities Lessons from America

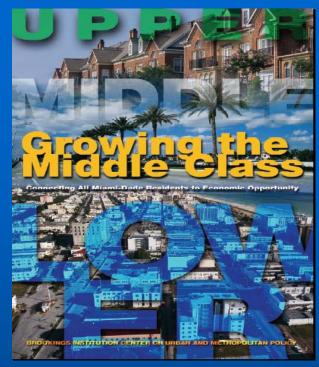
- → American Cities are undergoing profound, but uneven, demographic and market change
- → As a consequence, U.S. cities are commissioning or conducting "urban diagnostics" to give them a clear understanding of their assets and liabilities
- → U.S. cities are then using these diagnostics to develop competitive agendas that are tailored to their realities



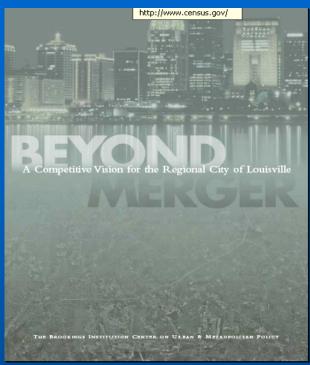
# Diagnosing Cities Lessons from America

#### **Proposition**

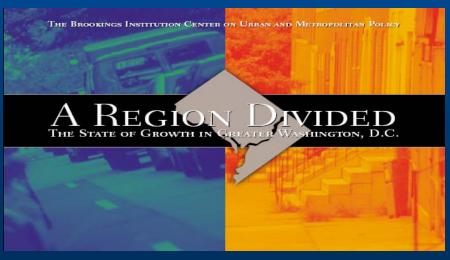
Cities need to adopt and adapt tools of the corporate trade to maximize their competitiveness.



Miami Report



Louisville Report



D.C. Report



# Diagnosing Cities Lessons from America

Know the Context - The Diagnosis

Use Diagnosis to Set Agenda

Implement Agenda with Focus and Market Discipline



## Know the Context - The Diagnosis

Like a business, a city needs to start with a clear understanding of its position in the marketplace. It needs to understand, fundamentally, how it is similar to but different from other cities.





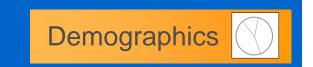
What are the dynamics of your urban demographics?



Who

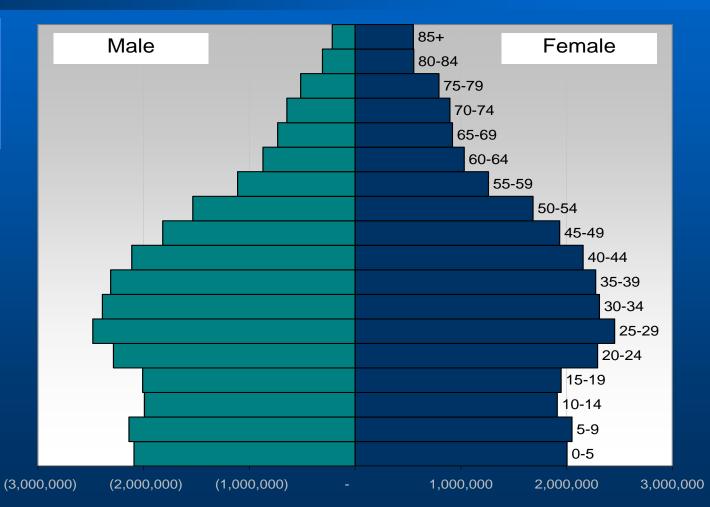
lives in the city?





# In the nations 100 largest cities, the bulk of the population is between 20 and 40

Population by Age and Sex, 2000

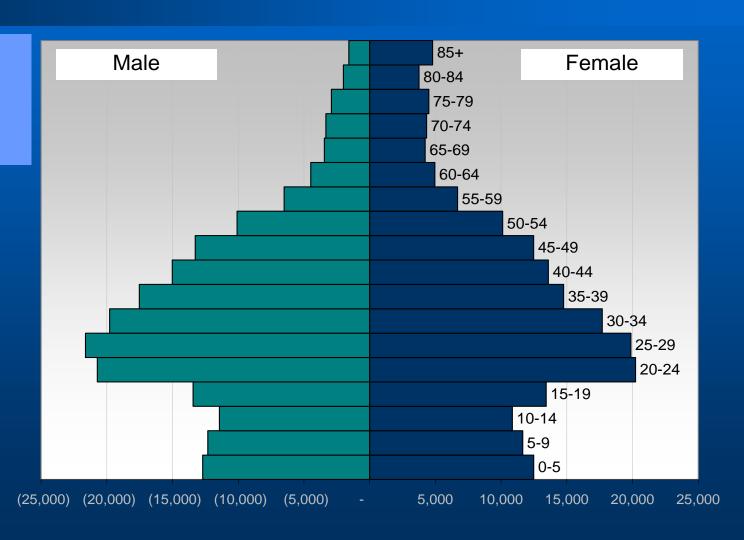






### In some cities this is true, if not more so - Minneapolis

Population by Age and Sex, 2000

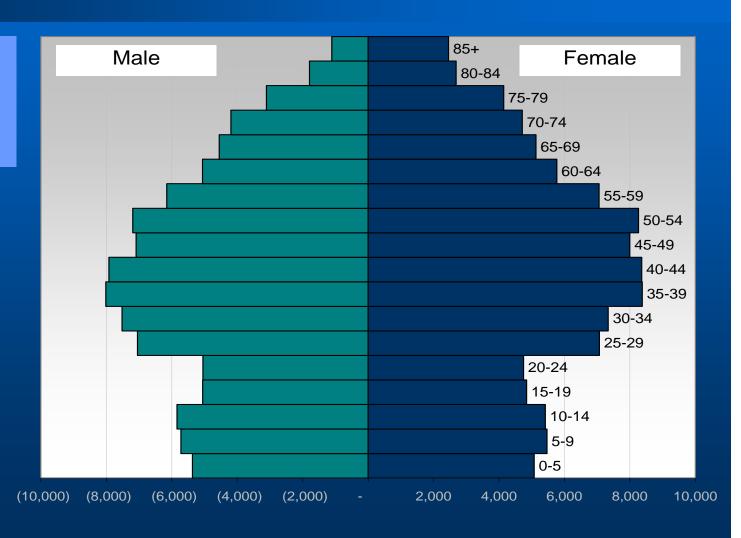






### In other cities, as in Scottsdale, AZ, it's not true at all

Population by Age and Sex, 2000





Who

is moving in?



## Some things are ubiquitous

The share of Hispanic's in 98 of the 100 largest cities increased.

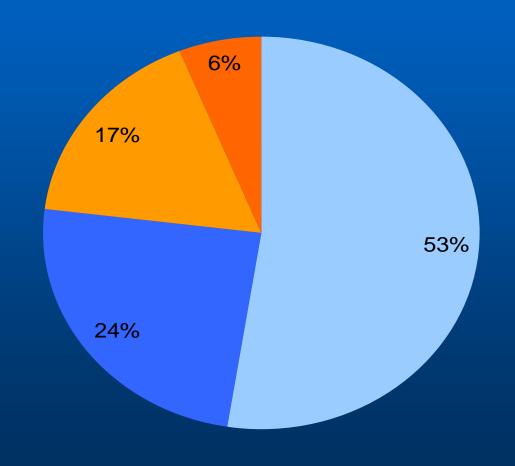




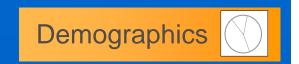
## In aggregate, the racial makeup of the 100 largest cities has shifted....

Share of population by race and ethnicity, 1990

- White
- Black
- Hispanic
- Other



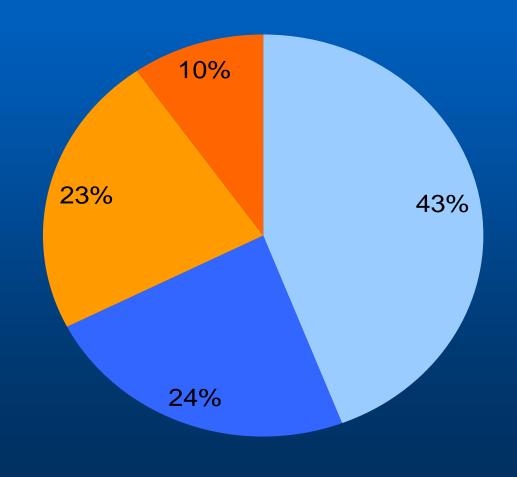




## ...to majority minority status

Share of population by race and ethnicity, 2000

- White
- Black
- Hispanic
- Other







### In some cities, this has been....

Share of population by race and ethnicity, 1990

#### Anaheim

- White
- Black
- Hispanic
- Other







## ....magnified

Share of population by race and ethnicity, 2000

#### Anaheim

- White
- Black
- Hispanic
- Other







#### And in other cities...

Share of population by race and ethnicity, 1990

#### Cincinnati

- White
- Black
- Hispanic
- Other







## ...change is not as pronounced

Share of population by race and ethnicity, 2000

#### Cincinnati

- White
- Black
- Hispanic
- Other





Who

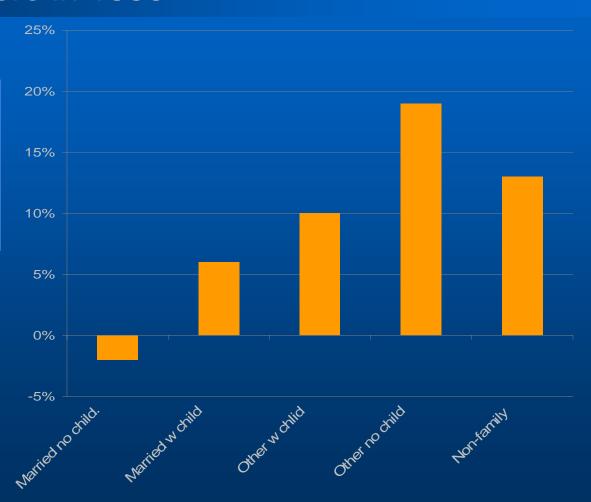
is moving out?





## In aggregate, there are less childless married couples in cities than there where in 1990

Change in share of households by type in central cities, 1990 - 2000





#### Some trends are dominant

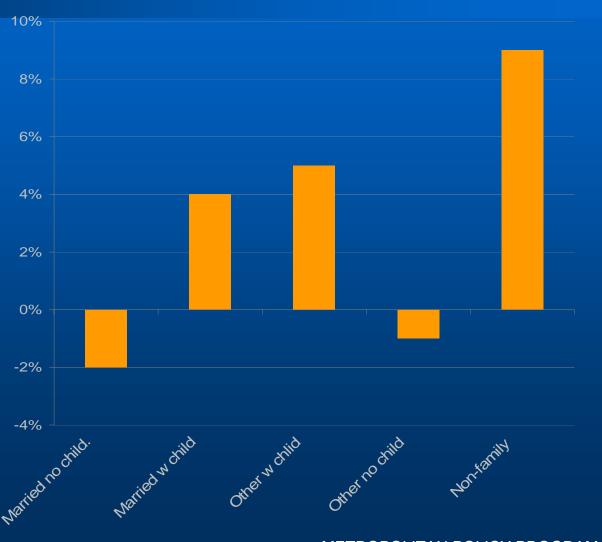
74 of the central cities in the 102 largest metros lost married couples without children in the 1990s





## But Chicago saw decreases in other families without children as well

Change in share of households by type in central cities, 1990 - 2000



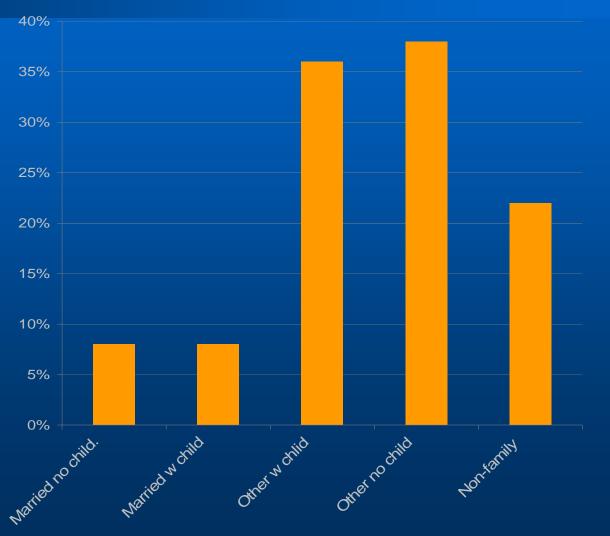




METROPOLITAN POLICY PROGRAM

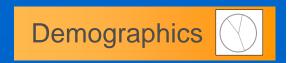
# Tucson, an exception, saw increases in every household type

Change in share of households by type in central cities, 1990 - 2000



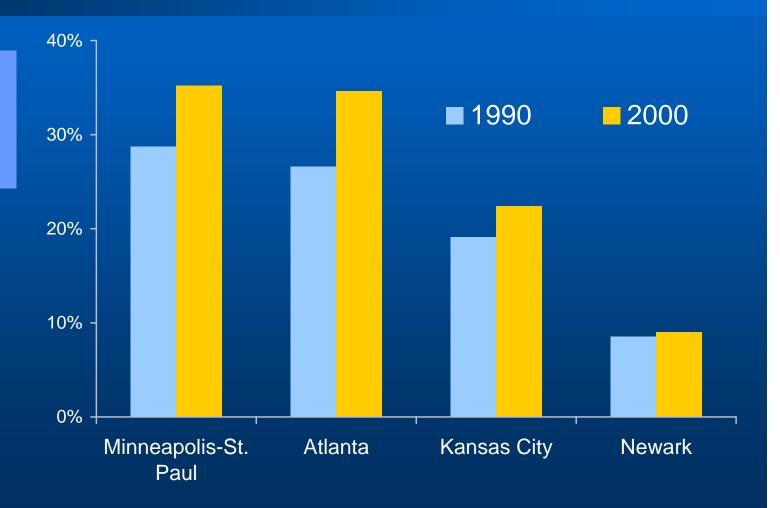


What are the education levels of your residents?



## Income growth tracks educational attainment - and some places are "pulling away" from the pack

Share of adults w/ bachelor's degree, 1990-2000



Source: Brookings calculations of U.S. Census Bureau data

METROPOLITAN POLICY PROGRAM



What are their incomes?



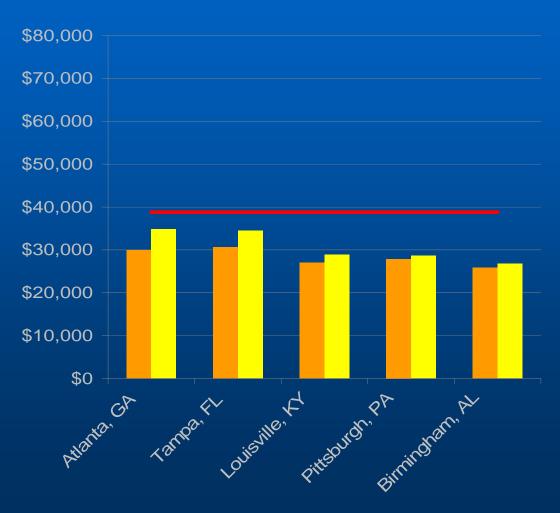
### Some are low and growing

Median Income (\$1999), 1989 - 1999

1990

2000

Large City Average Median Income







### Some are low and falling

Median Income (\$1999), 1989 - 1999

- 1990
- 2000
- Large City Average Median Income







### Some are high and growing

Median Income (\$1999), 1989 - 1999

1990

2000

Large City Average Median Income







### Some are high and falling

Median Income (\$1999), 1989 - 1999

- 1990
- 2000
- Large City Average Median Income





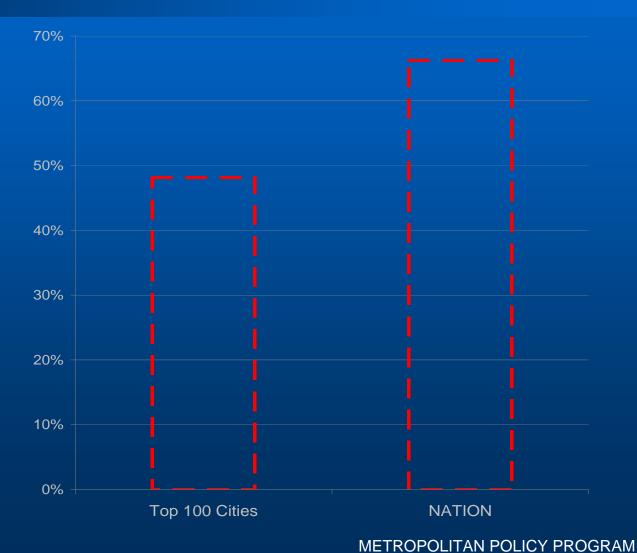
What are their assets?





## Homeownership in cities is significantly below the national rate

Share of owner occupied units, 2000

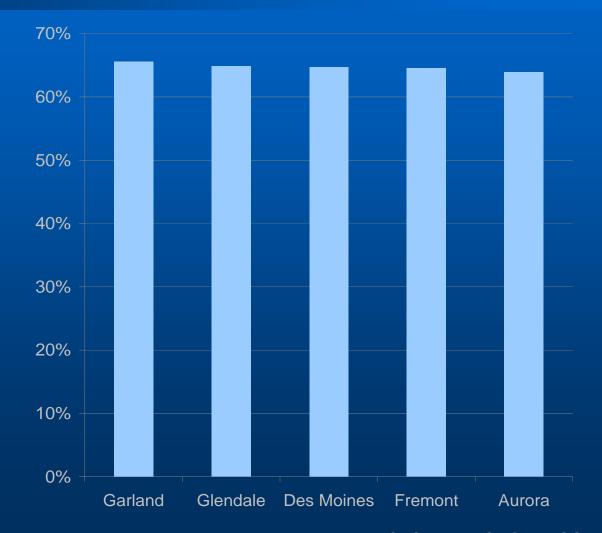






### A handful of cities are as high as the national average

Share of owner occupied units, 2000

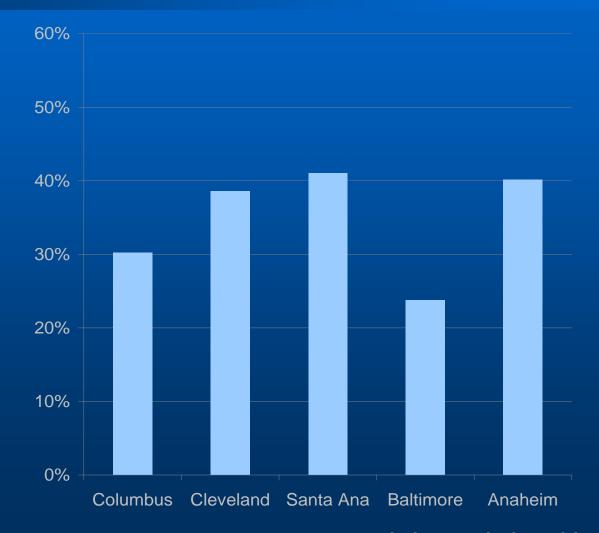






#### ...but most are much lower

Share of owner occupied units, 2000





## Why do demographics matter?

Boston

Stable Population
Strong Immigration
Talent Magnet
High Housing Costs

**Housing Supply Problem** 

Places differ, and differences in places should drive different policy Population Decline
Low Immigration
Low Education
Low Wage Work Force
Income Problem



# What are the dynamics of your economy?



What is your function in the economy?

## Understand your employment base

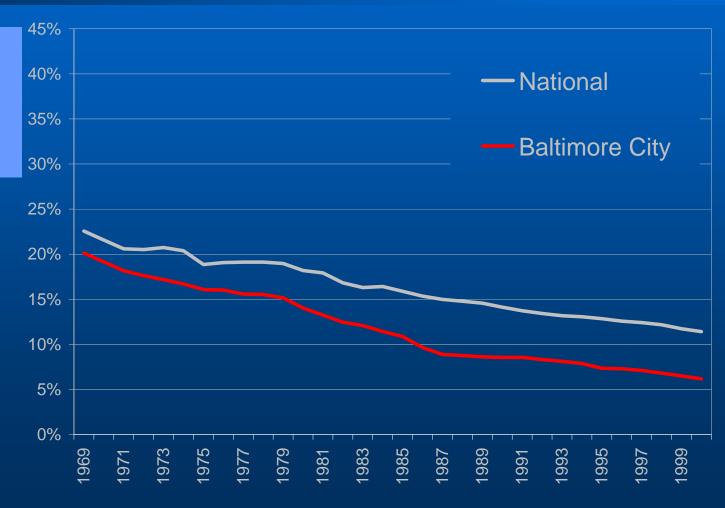






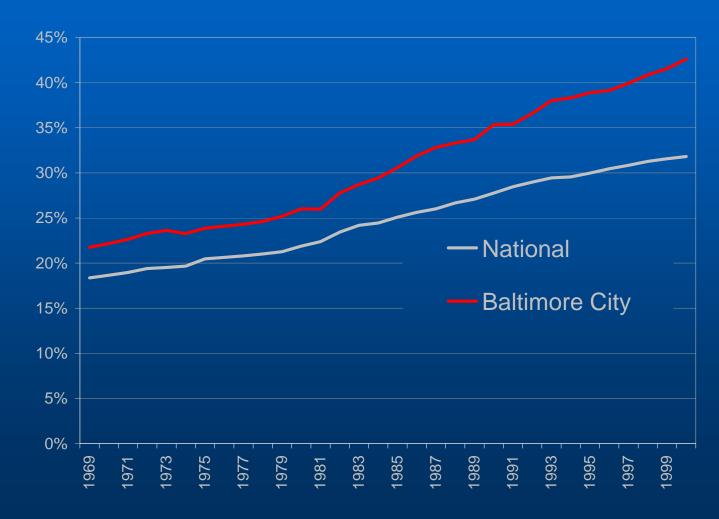
City economies have undergone profound change. For example, manufacturing's in Baltimore has declined more sharply than in the nation

Manufacturing's share of total employment, 1969 - 2001



### But, the service sector share has increased faster

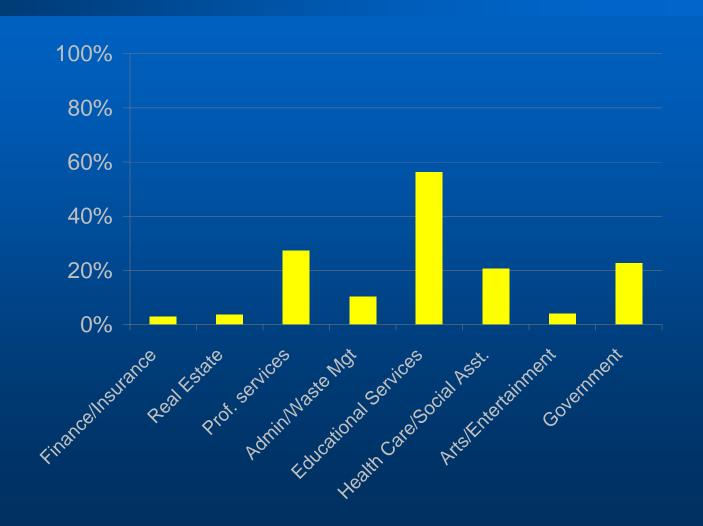
Services' share of total employment, 1969 - 2001



## So, the sectoral strengths are radically altered

Percent exceeding national share of employment, 2001

Source: Bureau of Economic Analysis, Regional Accounts Data

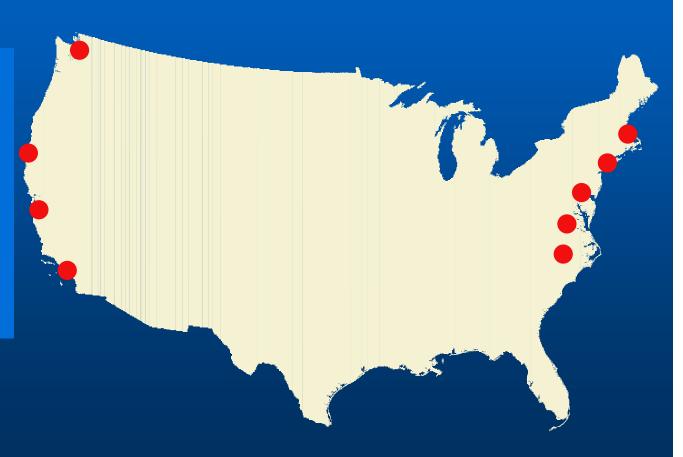




Who are your competitors across cities and metros?

## **Example** — Competing Biotech Centers

Based on several indicators, a 2002 Brookings study established the location of 9 biotech centers

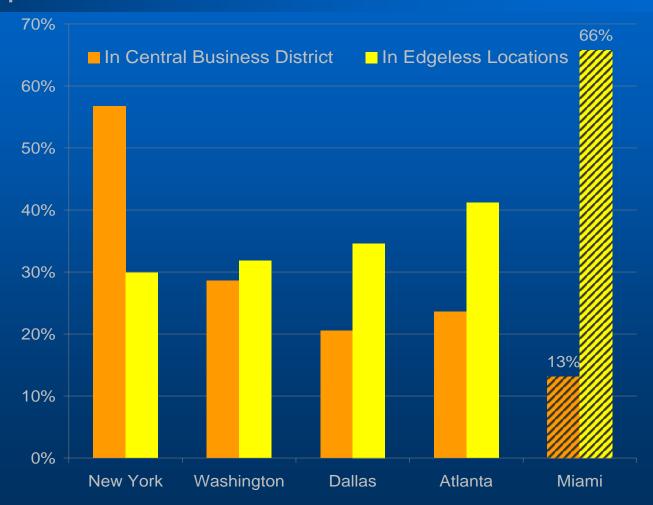




Who are your competitors within the metropolis?

## The difference between employment decentralization in different cities is profound

Share of metropolitan office space (SqFt), 1999



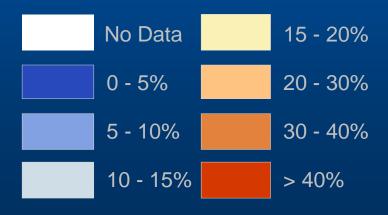


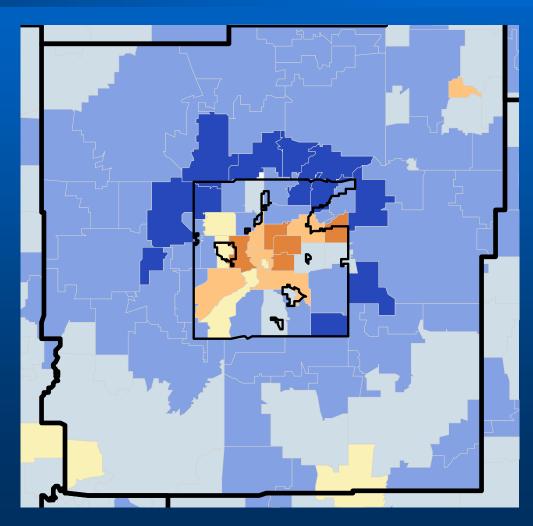
Who are your investors?

### Public investment can come in the form of a tax credit

Share of tax filers receiving the EITC, 2001

## Indianapolis

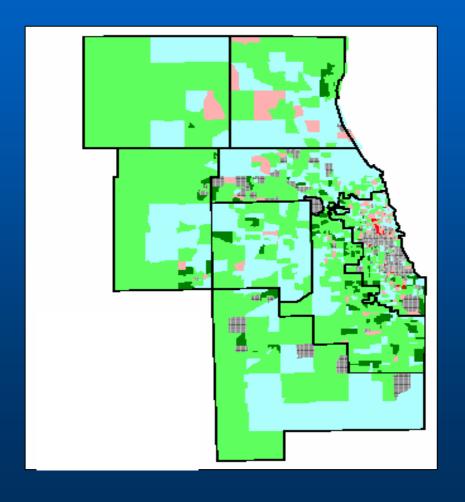




## The Home Mortgage Disclosure Act allows cities to know the location of private mortgage investment

Income Stability in Chicago Area Home Buying, 1993-1994 to 1999-2000

Chicago





So what are your assets and liabilities?



## Example — Baltimore's Assets and Liabilities

#### Liabilities

- → Low educational attainment
- → Low labor force participation
- → Persistent racial separation
- → High crime rates

#### **→Current Assets**

Learning Location Livability

**→Developable Assets** 

Land

Labor



## Use Diagnosis to Set Agenda

The challenge is for corporate, civic, community, and political leaders to develop an empirically based agenda that builds on assets and cures liabilities



## Barriers to the new art of governing

"My idea of long-term planning is lunch"
Frank Ogden



## Barriers to the new art of governing

- ⇒Lack of information
- ⇒Lack of capacity to use information
- ⇒Susceptibility to idea viruses
- ⇒Lack of long term focus
- ⇒Diminished leadership network
- ⇒Allergy to systemic change
- ⇒Constituency gridlock



## Step 1: Establish process for getting to a shared vision

Set a large table
Be inclusive
Bridge constituencies
Go beyond usual suspects

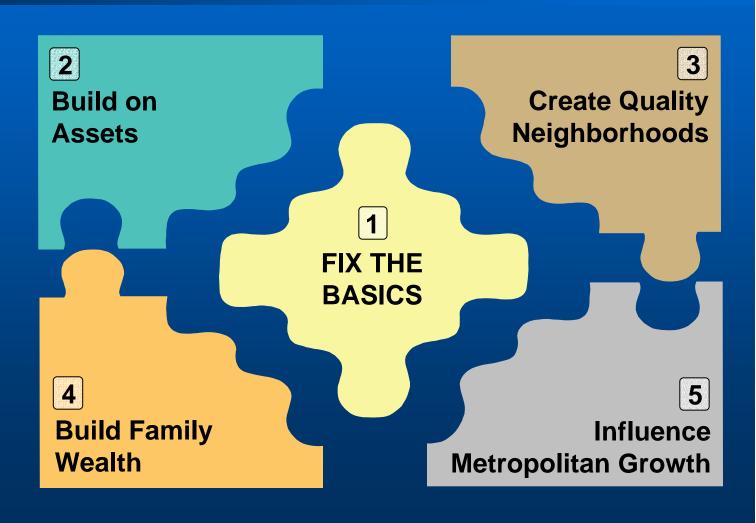


## Step 2: Re-imagine the city





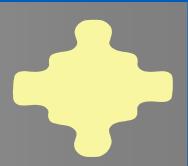
## Step 3: Develop an integrated/holistic agenda





## Step 4: Tailor agenda to your city

- Good schools
- Safe streets
- Competitive taxes and services
- 21<sup>st</sup> century infrastructure
- Developable land





## Step 5: Assess the policy levers necessary to affect change

Example — Developable Land

FEDERAL STATE LOCAL Need investment in brownfield remediation

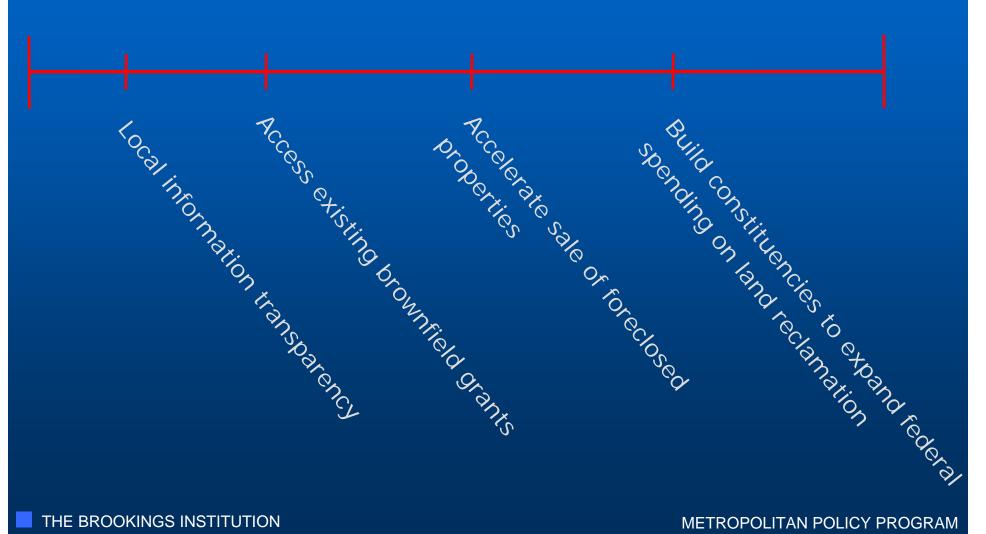
Action on property disposition and eminent domain laws

Local action on bureaucratic efficiency





## Step 6: Make long term plans, and provide short term deliverables







# Implement Agenda with Focus and Market Discipline



## Market/Brand your agenda

# Consolidated Louisville





## Impose market discipline on government agencies

### Philadelphia Neighborhood Transformation Initiative

- A \$1.6 billion dollar 5 year program to remove blight from Philadelphia neighborhoods.
- Reform of the city's delivery systems.
- Build 16,000 new houses and demolish 14,000 buildings.
- Rehabilitate 2,500 properties.
- Creation of a Philadelphia Land Bank.
- Clearing of 31,000 vacant lots in the first year.
- Facilitation of neighborhood planning in a citywide context



## Use technology and information to move markets





## Create metrics to hold yourself accountable

Example — Ft. Wayne

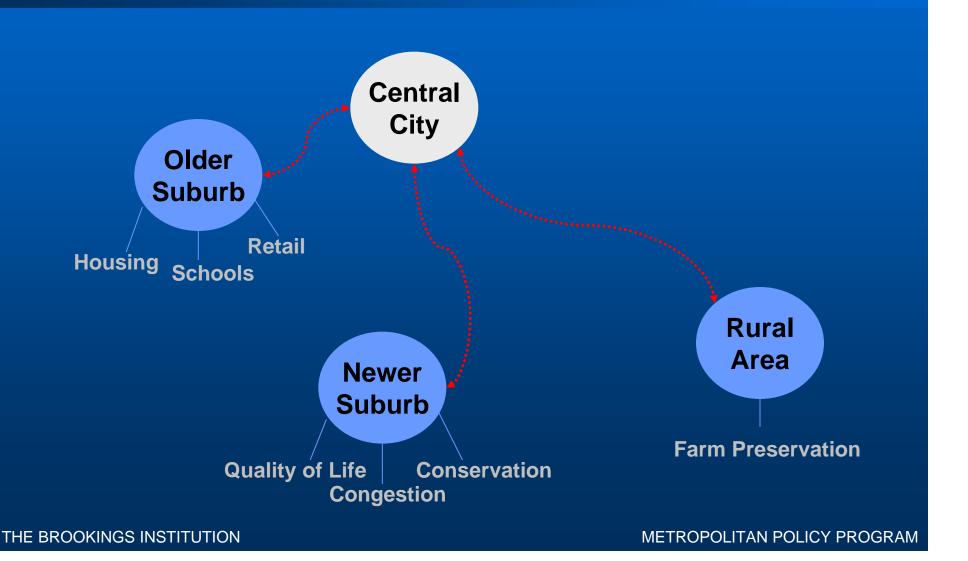
Identify goals

Measure Progress

**Reward Success** 



## Find your allies



"You've got to out on a limb sometimes, because that's where the fruit is"
Will Rogers

## www.brookings.edu/metro

