

The Brookings Institution Center on Urban and Metropolitan Policy

Bruce Katz, Director

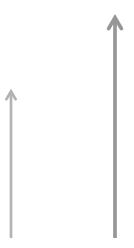
Presentation to Grow Smart Rhode Island

Major Questions

- What are the general trends affecting Rhode Island, it's cities, and metropolitan areas?
- What are the consequences of those trends?
- Why is decentralization happening?
- What do these trends mean for state policy?



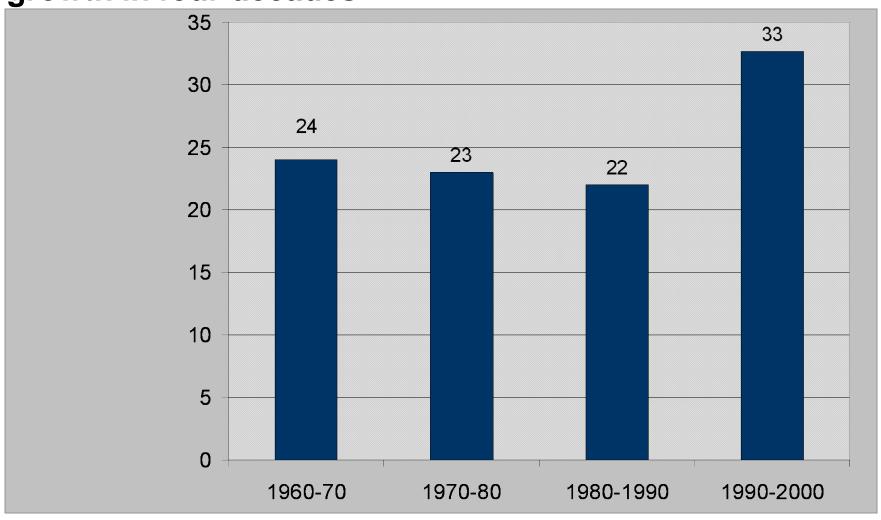
I. What are the general trends affecting Rhode Island, it's cities, and metropolitan areas?



1. Rhode Island Grew Modestly During the 1990s

↑↑ Rhode Island Grew

For the nation, the 1990s presented the strongest growth in four decades



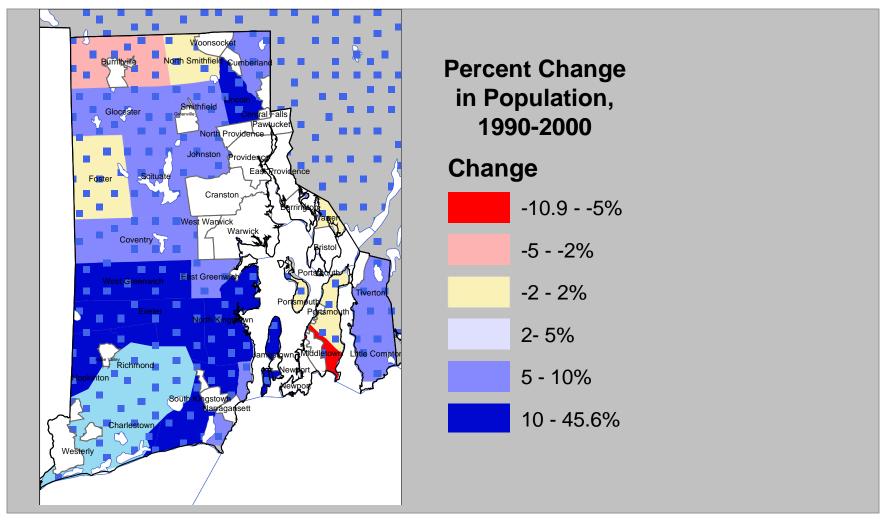
↑↑ Rhode Island Grew

Rhode Island grew moderately during the 1990s adding 44,855 new residents. Its 2000 population is 1,048,319.

	Population Gre	Population Growth		
	1990s	Rank		
Massachusetts	5.5%	6 41		
New York	5.5%	6 42		
lowa	5.4%	6 43		
Ohio	4.79	6 44		
→ Rhode Island	4.59	6 45		
Maine	3.89	6 46		
Connecticut	3.6%	6 47		
Pennsylvania	3.49	48		
West Virginia	0.89	6 49		



Southwest Rhode Island grew at the fastest pace



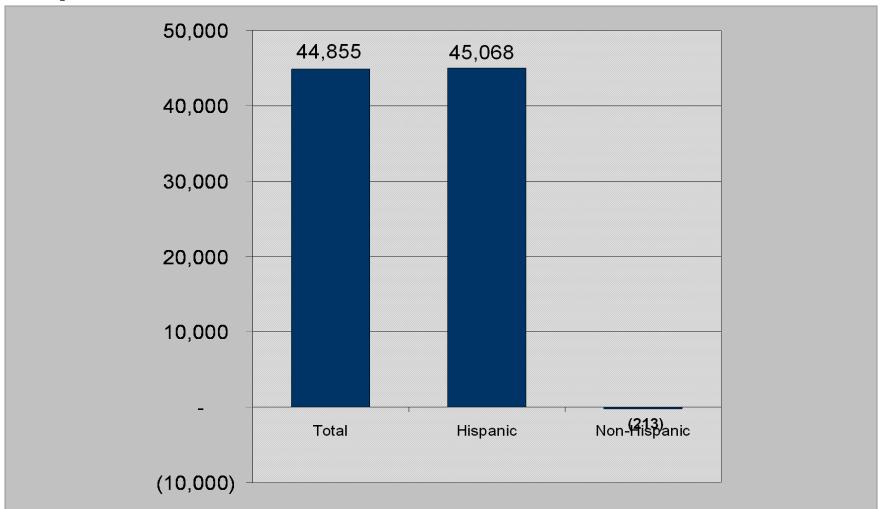


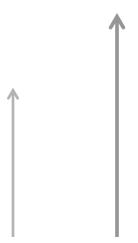
Rhode Islands Hispanic growth was the 23rd largest in the nation

	Hispanic Growt	Hispanic Growth		
	1990s	Rank		
Wisconsin	107.0%	19		
Washington	105.8%	20		
Virginia	105.6%	21		
Kansas	101.0%	22		
Rhode Island	98.5%	23		
Missouri	92.2%	24		
Idaho	92.1%	25		
Arizona	88.2%	26		
Maryland	82.2%	27		

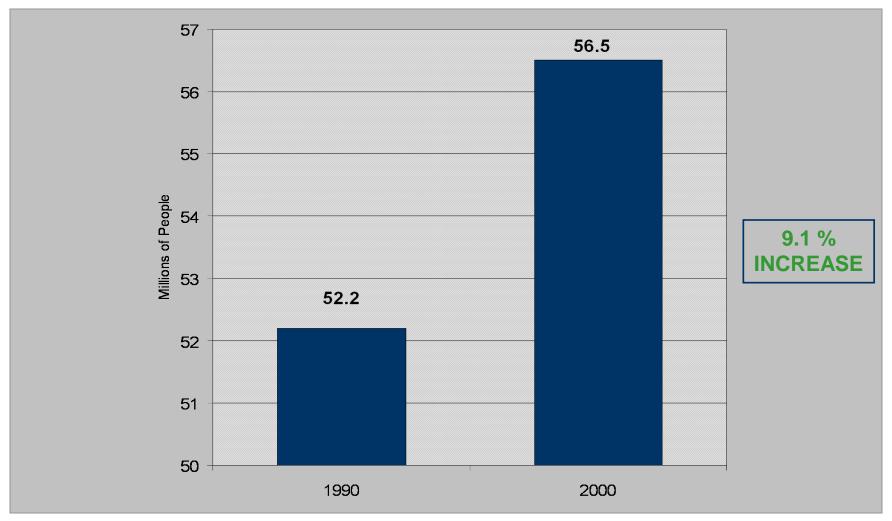
Rhode Island Grew

In fact, all of the states growth can be attributed to Hispanics

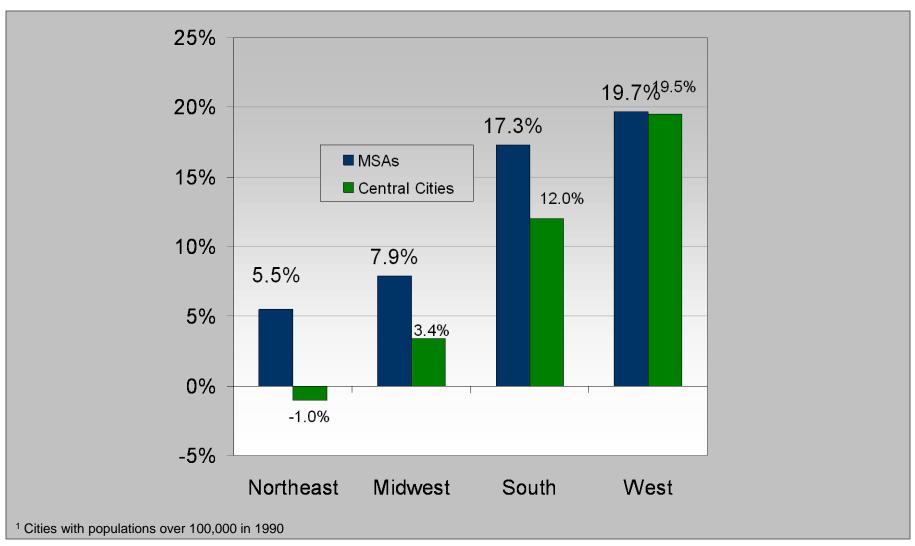




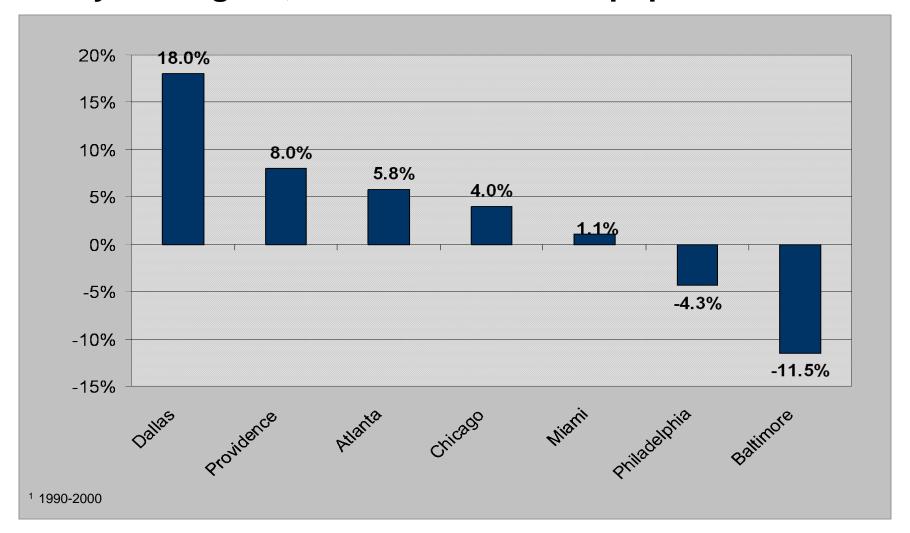
Overall, city population grew during the 1990s



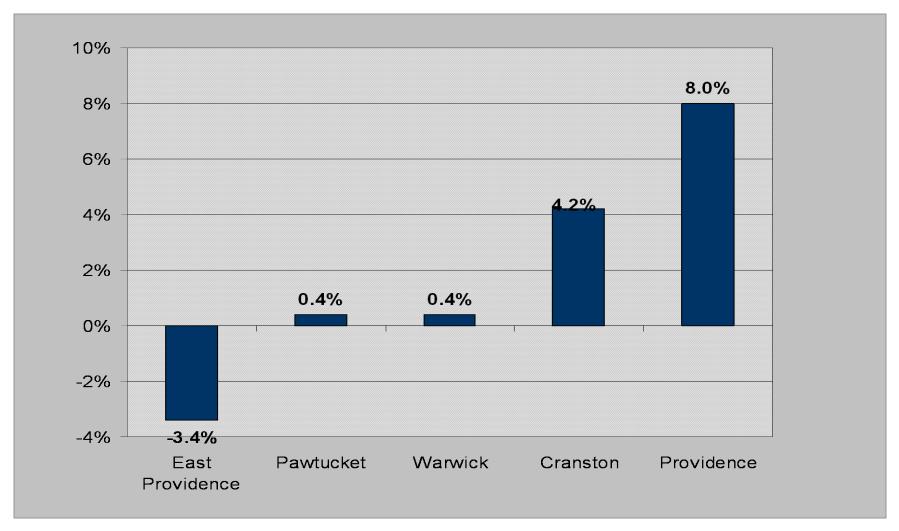
Across the US, there was significant regional variation in growth¹



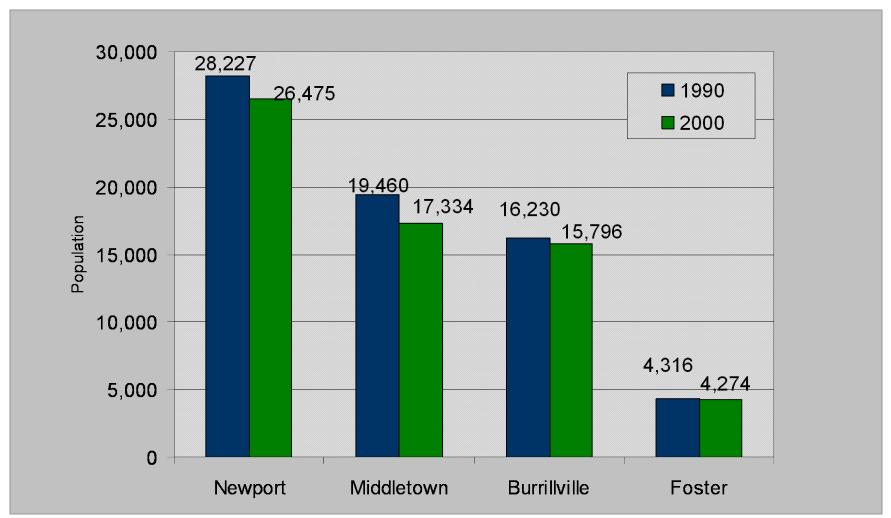
Many cities grew, but some cities lost population ¹



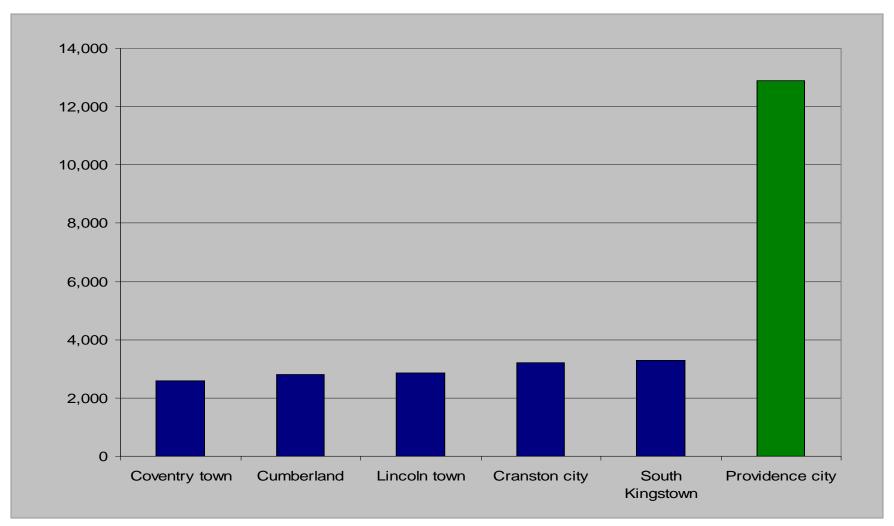
Rhode Island's cities grew at varying rates during the 1990s



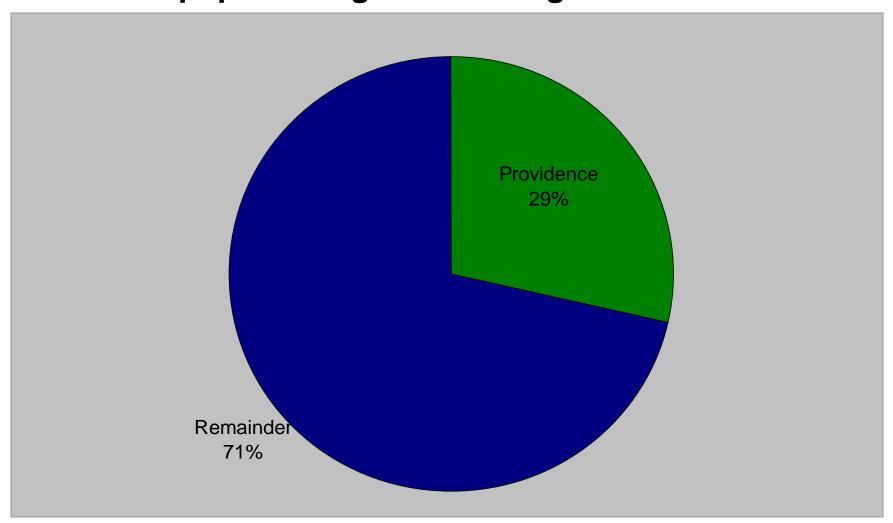
Some of Rhode Island's smaller cities are experiencing population loss



Providence gained the most residents of any jurisdiction in the state



In fact, Providence garnered more than 1/4 of the state's population growth during the 1990s





Compared to the largest 200 cities in the nation, providence's growth was moderate

	Population	Population Change		
	1990s	Rank		
Tampa	8.4	1% 1	16	
Stamford	8.4	1% 1	17	
Glendale	8.3	3% 1	18	
Virginia Beach	8.2	2% 1	19	
Providence	8.0	1 %	20	
Springfield, MO	7.9	9% 12	21	
Corpus Christi	7.8	3% 12	22	
Montgomery	7.7	7% 12	23	
Rockford	7.7	7% 12	24	



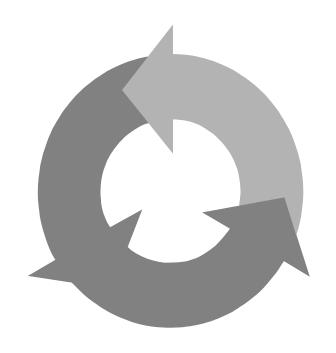
Providence went from being the 108th largest city...

	Population	Population		
	1990	Rank		
Modesto	164,730	104		
Orlando	164,693	105		
San Bernardino	164,164	106		
Syracuse	163,860	107		
→ Providence	160,728	108		
Salt Lake City	159,936	109		
Huntsville	159,789	110		
Amarillo	157,615	111		
Springfield	156,983	112		



To the 121st largest city

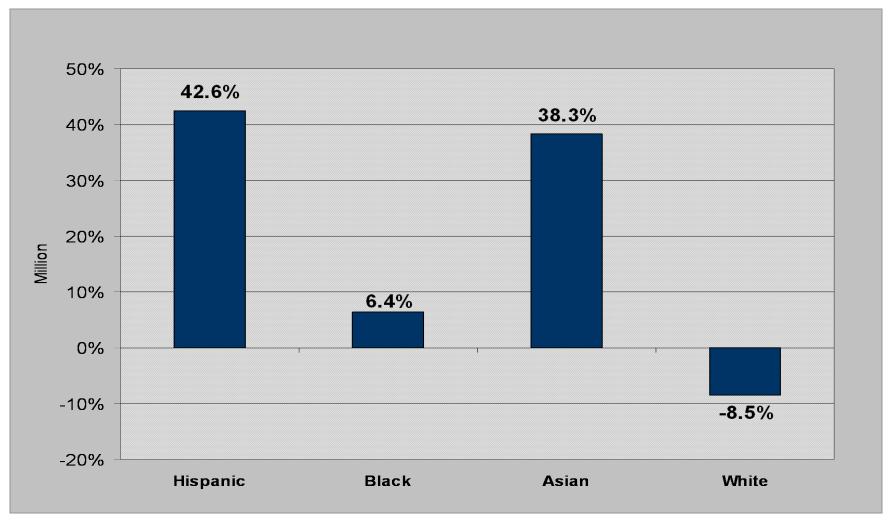
	Population	Population		
	2000	Rank		
Laredo	176,576	117		
Henderson	175,381	118		
Knoxville	173,890	119		
Amarillo	173,627	120		
Providence	173,618	121		
Chula Vista	173,556	122		
Worcester	172,648	123		
Oxnard	170,358	124		
Dayton	166,179	125		



3. Urban Demographics Changed Markedly



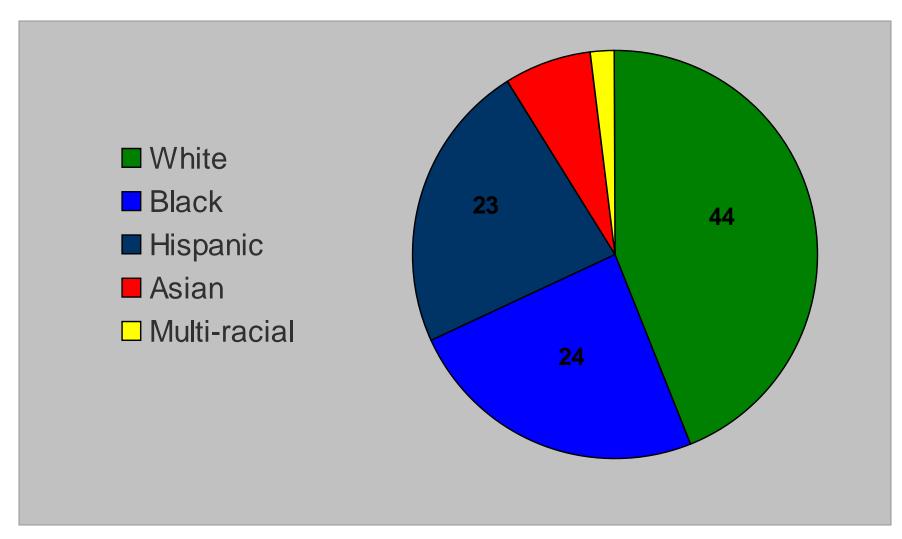
Cities experienced major demographic change during the 1990s



Source: U.S. Census Bureau; 100 largest cities

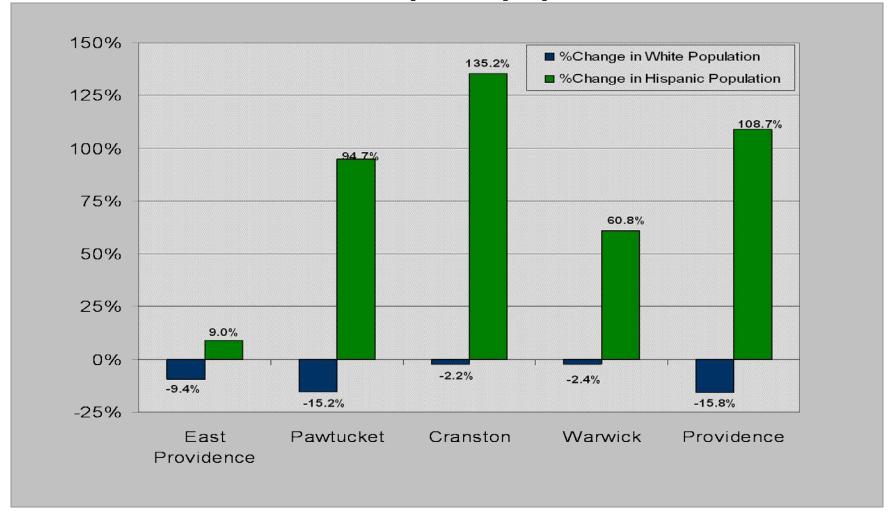


In 2000, the top hundred cities became majority minority



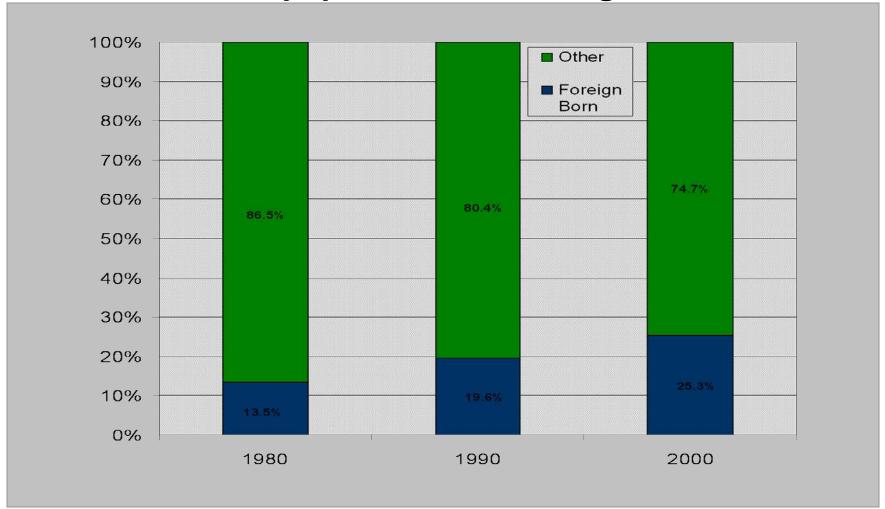


Rhode Island's largest cities lost white residents; at the same time, their Hispanic population soared



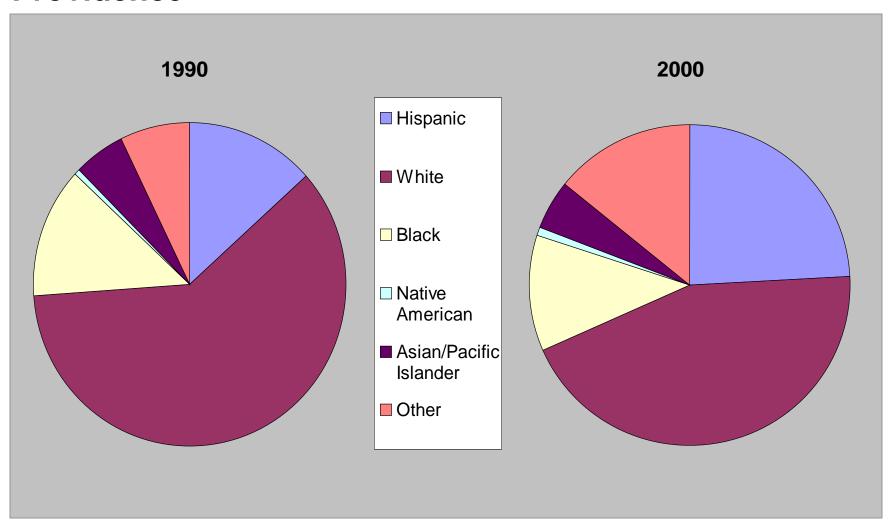


Strong immigration during the last two decades has made Providence population 25% foreign born



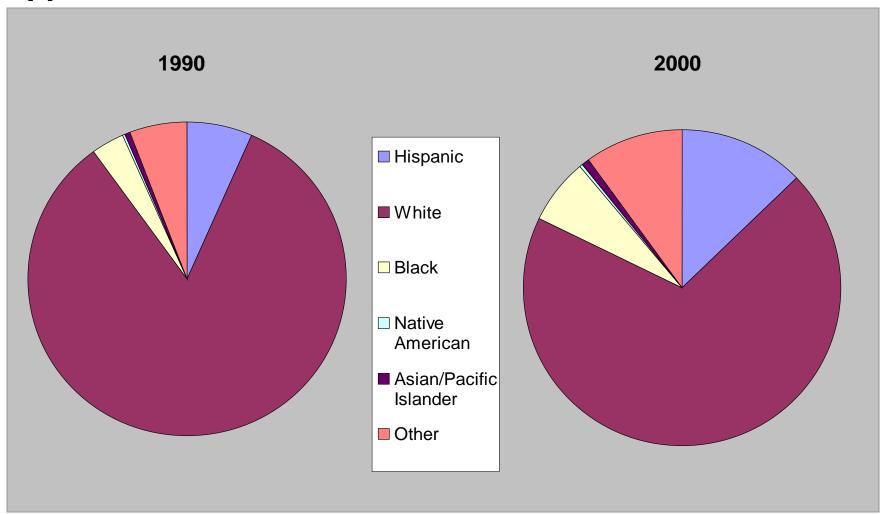


Growth in the Hispanic population was apparent in Providence



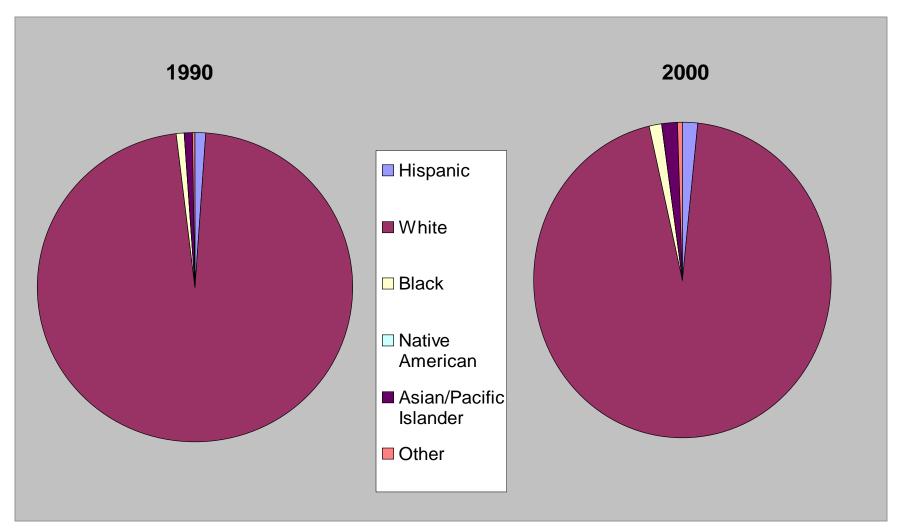


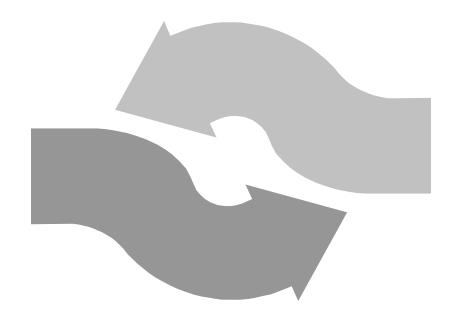
Growth in the Hispanic population was also apparent in Pawtucket





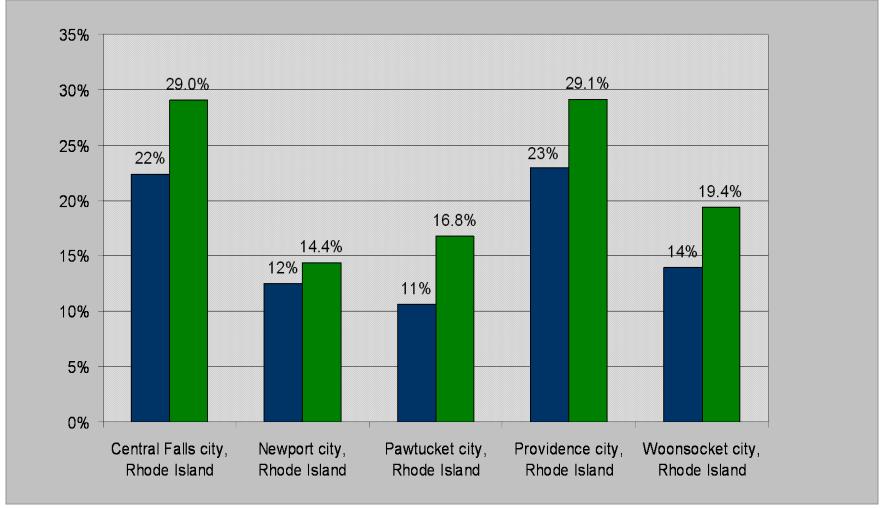
But not in Warwick







Poverty in Rhode Island's 'core cities' has increased markedly over the 1990s



Source: U.S. Census Bureau

National Average based on 100 largest cities



Providence has the fourth highest poverty rate in the nation for the top 200 cities

	Poverty Rate		
	2000	Rank	
Brownsville, TX	36.0%	1	
Hartford, CT	30.6%	2	
Laredo, TX	29.6%	3	
Providence, RI	29.1%	4	
Miami, FL	28.5%	5	
Newark, NJ	28.4%	6	
New Orleans, LA	27.9%	7	
San Bernardino, CA	27.6%	8	
Syracuse, NY	27.3%	Ę.	



Providence has the eighth lowest homeownership rate in the nation

Percent	Single	Parent	Families,	2000

	Single Parent Families		
	2000	Rank	
Irving, TX	37.2%	188	
East Los Angeles CDP, CA	36.6%	189	
San Francisco, CA	35.0%	190	
Miami, FL	34.9%	191	
Providence, RI	34.6%	192	
Boston, MA	32.2%	193	
Paterson, NJ	31.5%	194	
New York, NY	30.2%	195	
Elizabeth, NJ	29.7%	196	



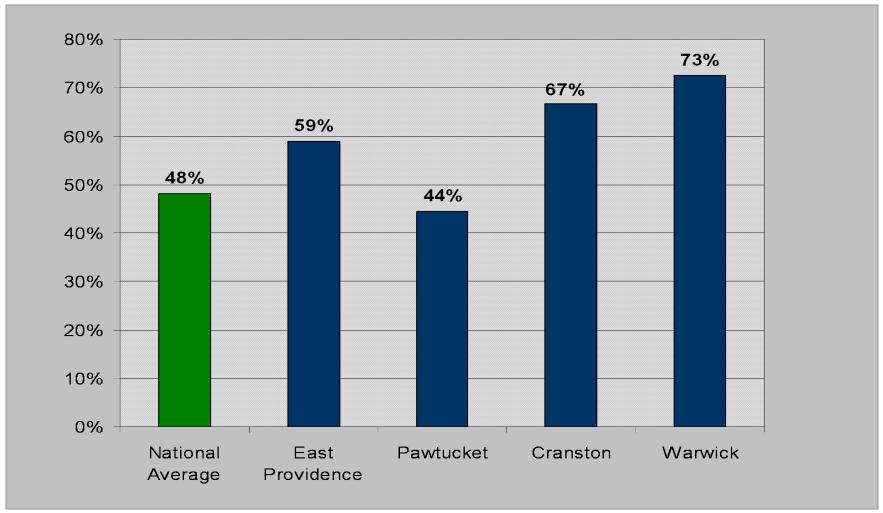
And ranks 99th in the percent of population with bachelor's degrees

Percent of Peo	ple with a	Bachelors	Degree c	or Higher.	2000
	0.0				

	Share with BA		
	2000	Rank	
Yonkers, NY	24.8%	95	
Chesapeake, VA	24.7%	96	
Knoxville, TN	24.6%	97	
Aurora, CO	24.6%	98	
Providence, RI	24.4%	99	
Fayetteville, NC	24.2%	100	
Salem, OR	24.1%	101	
Oklahoma City, OK	24.0%	102	
Sacramento, CA	23.9%	103	



Homeownership rates vary across Rhode Island

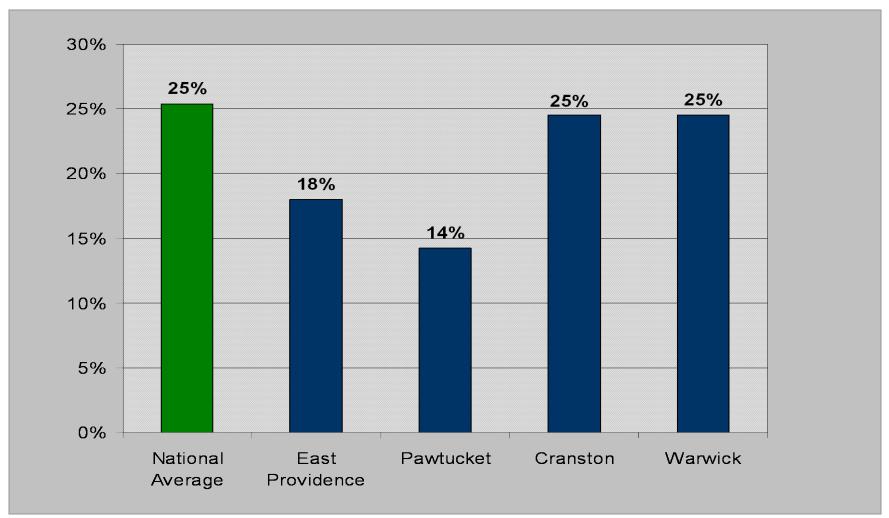


Source: U.S. Census Bureau

National Average based on 100 largest cities

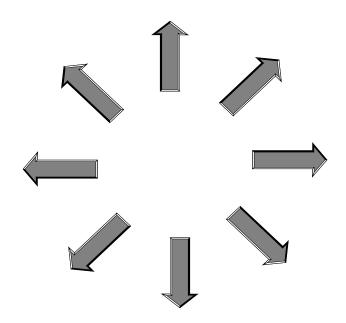


Concentrations of BA graduates vary across Rhode Island



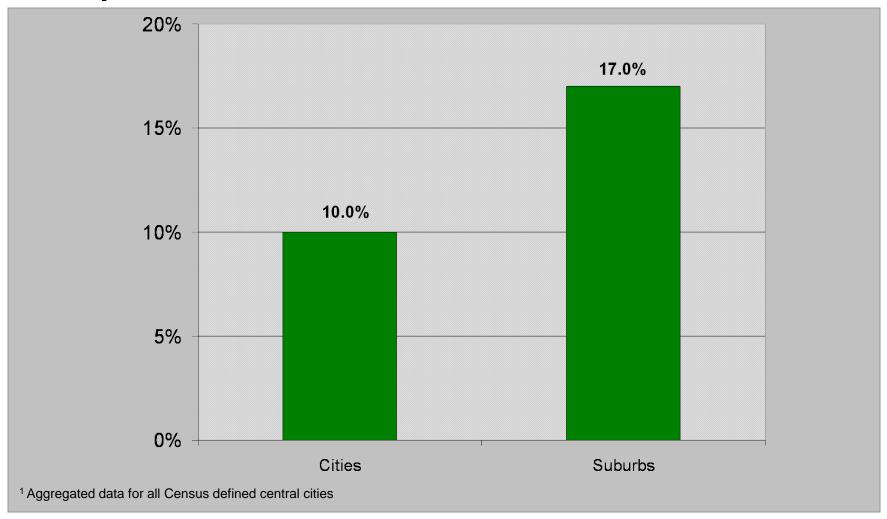
Source: U.S. Census Bureau

National Average based on 100 largest cities

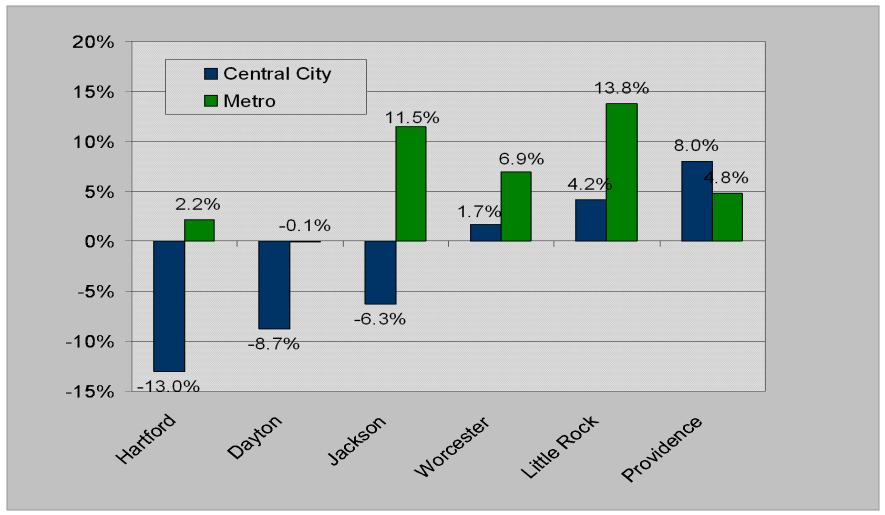


5. Metropolitan areas are decentralizing

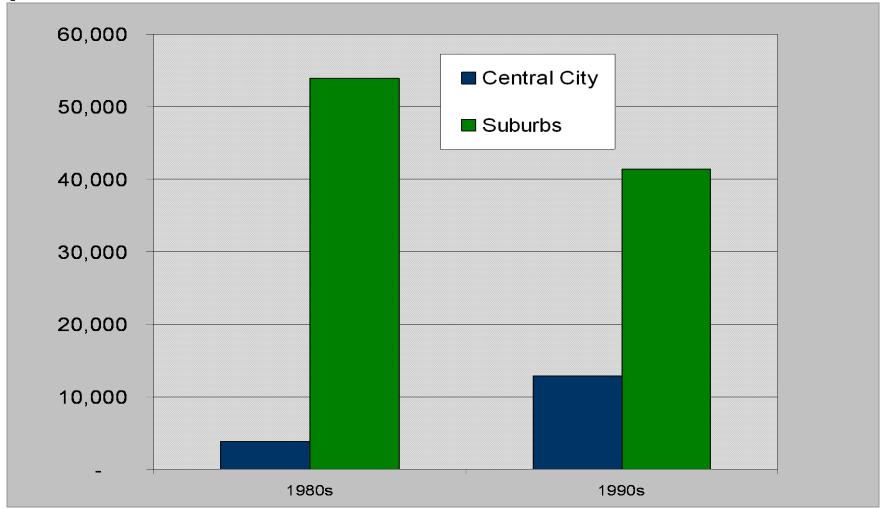
Suburbs grew faster than cities in almost every metropolitan area



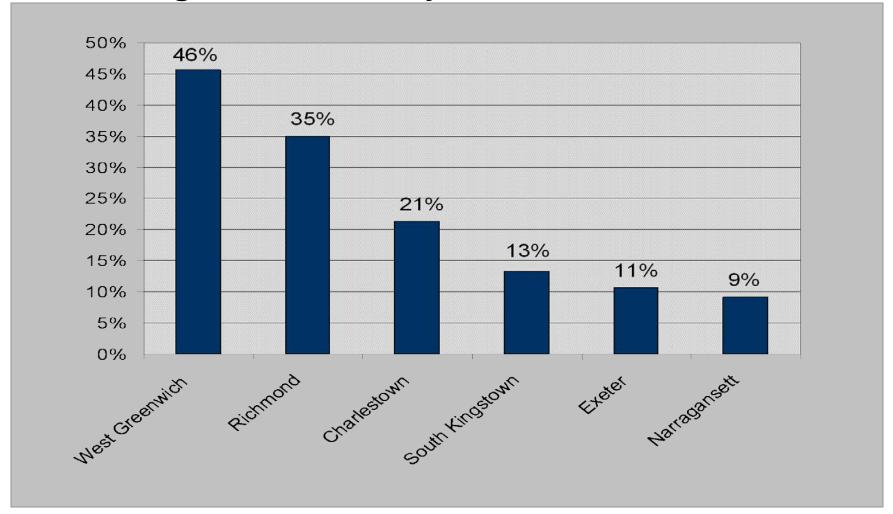
Unlike other cities, Providence grew at a faster rate than the suburbs in the 1990s



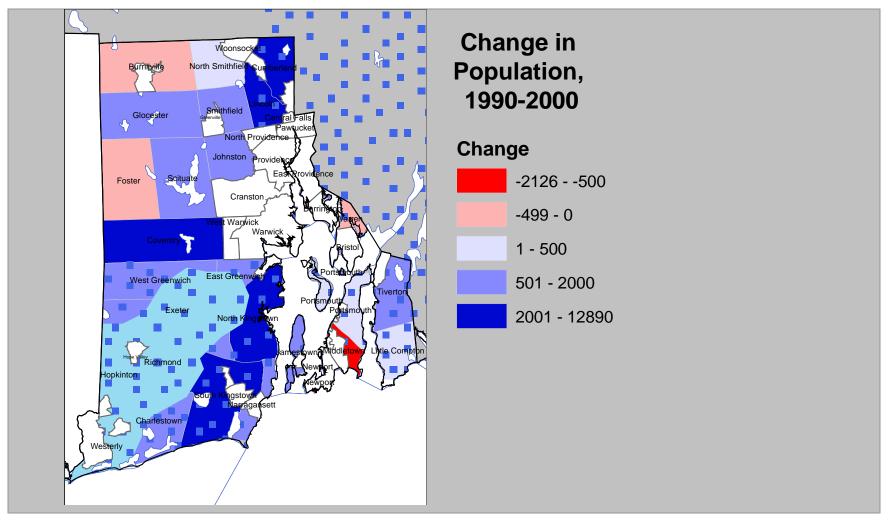
But the suburbs gained more population during this period



And many of the non-urbanized areas in the south west of RI grew dramatically

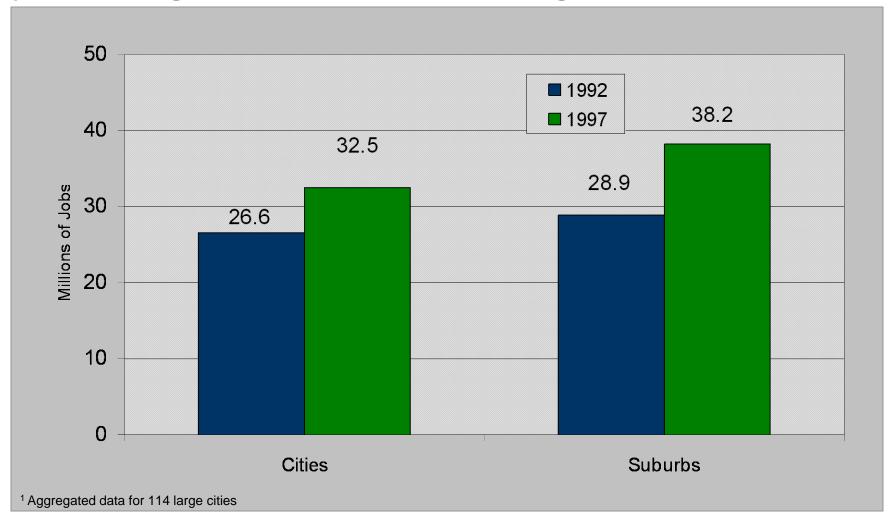


Areas to the north and south, such as Cranston and Lincoln, grew significantly



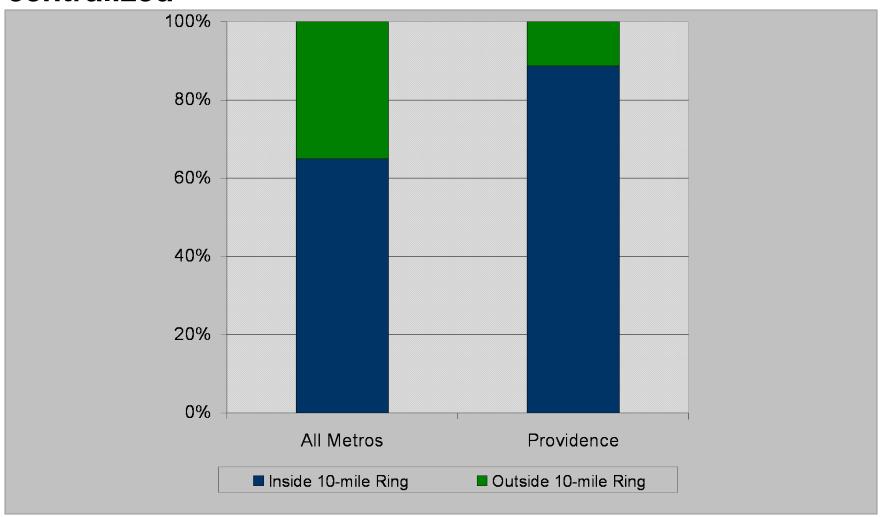
Employment Is Decentralizing

Nationally, employment is decentralizing. Cities gained jobs during the 1990s, but suburbs gained more



Employment is Decentralizing

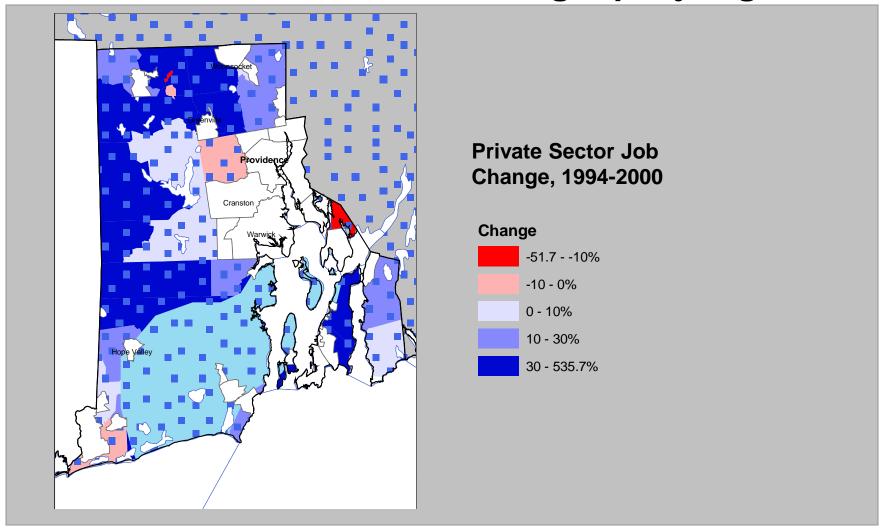
While employment in Providence remains highly centralized



Source: Edward Glaeser. "Job Sprawl: Employment Location in U.S. Metropolitan Areas." Brookings, May 2001.

Employment is Decentralizing

Areas far from the core are seeing rapid job growth



Source: U.S. Census Bureau Zip Code Business Patterns



II. What are the consequences of these trends?



Decentralization is Costly

Increases Costs on Communities & Taxpayers









The Contralization Is Costly

Low density development imposes greater costs on state and localities.

Low density development increases demand for:

- New schools
- New roads
- New public facilities
- Sewer and water extensions

Low density development increases the costs of key services:

- Police
- Fire
- Emergency medical

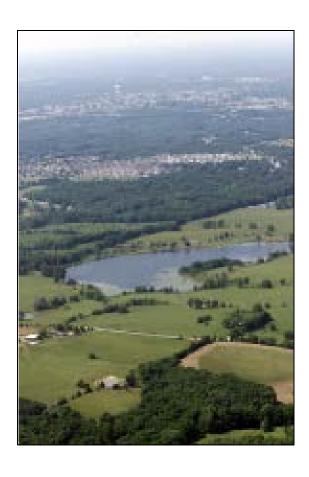


Dispersed development costs localities and taxpayers more.

Dollar Costs of New Services* Per 1000 New Residents for a Family of 4

Central City Counties	Development Pattern	Cost			
Fayette	(more concentrated)	\$-0.62			
Jefferson County	(more spread out)	\$37.55			
Suburban Counties					
Shelby	(more concentrated)	\$88.27			
Pendleton	(more spread out)	\$1222.39			
Counties With Small Towns					
Warren	(more concentrated)	\$53.89			
Pulaski	(more spread out)	\$239.93			
Outer Ring and Rural					
Garrard	(more concentrated)	\$454.51			
McCracken	(more spread out)	\$618.90			

^{*}Services includes Police, Fire, Highway, Schools, Sewer, and Solid Waste



Decentralization is Costly

Develops Scarce Rural Land





The fringes of metropolitan areas are consuming excessive amounts of land

- In the state of Rhode Island, 33,100 acres of land were developed between 1982 and 1997
- Developed land increased by 19.7% while population grew by 3.4%.
- The state averaged nearly 1 acre for every new resident.



Decentralization is Costly

Diminishes Economic Competitiveness & Quality of Life







Rhode Island's current pattern of growth is hurting competitiveness by eroding its quality of life

Decentralization:

- Is weakening the downtown cores that attract and retain young workers and employers.
- Is reducing choice for different types of communities
- Threatens the state's best natural amenities and the tourism industry.



Providence lags on key indicators of competitiveness such as creativity, talent, and jobs

Regional Creativity Rank		2000 City Percent	with B.A.
San Francisco	1	45.0%	
Boston	3	35.6%	
San Deigo	3	35.0%	
Seattle	5	47.2%	
Raleigh-Durham	6	43.6%	
Minneapolis-St. Paul	11	35.2%	
Atlanta	14	34.6%	
Denver	14	34.5%	
Providence	40	24.3%	
*Out of 49 largest metropolitan areas			



Decentralization is Costly

Strains the Transportation System & Increases Travel Costs





m Decentralization Is Costly

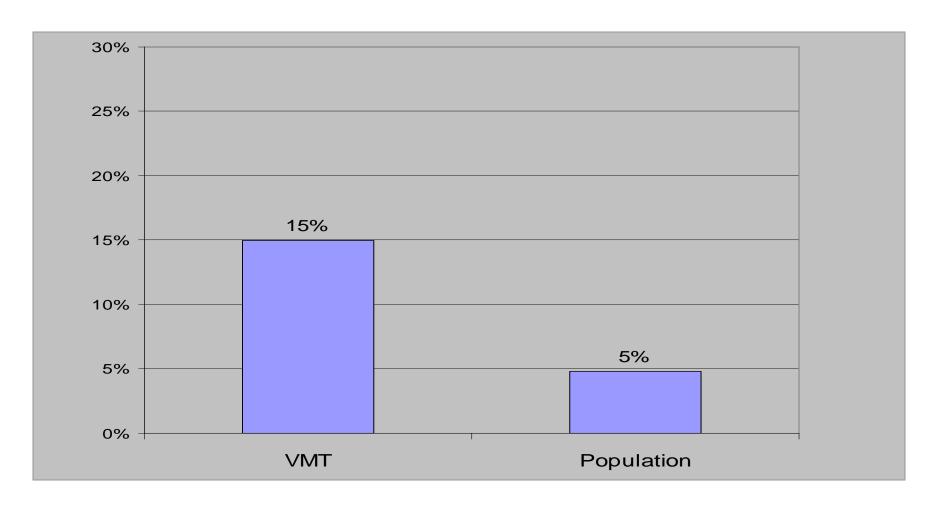
Rhode Island's current pattern of growth is straining the state's transportation system and increasing travel costs.

Decentralization:

- Widens the area that needs to be served by roads and increases road building costs.
- Generates more driving miles adding to congestion.
- Adds to household costs.
- Deepens the state's road-maintenance crisis.



In the Providence region, VMT growth outpaced population growth during the 1990s.





Decentralization is Costly

Isolates Low-income Residents & Minorities From Opportunities







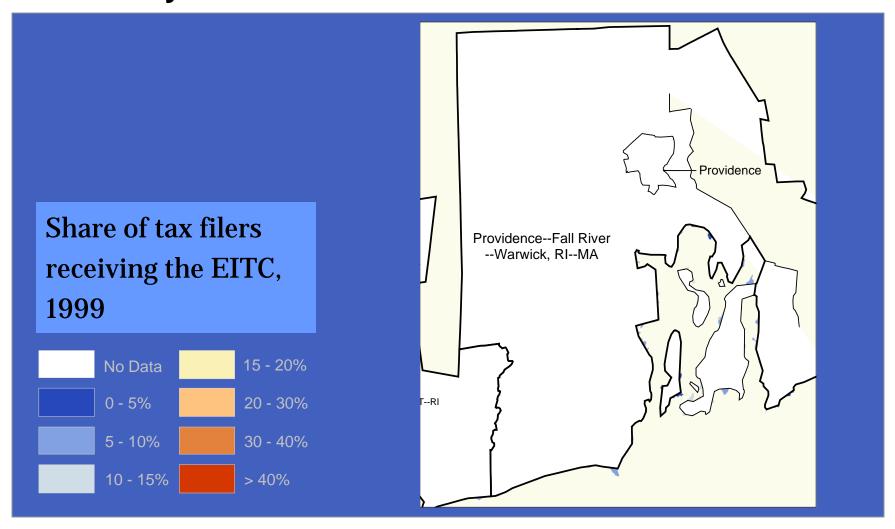
Rhode Island's current pattern of growth is isolating low-income residents & minorities from opportunities.

Decentralization:

- Exacerbates social isolation in the core.
- Reduces educational opportunities in cities and older suburbs.
- Distances poor people from job opportunities.

M Decentralization Is Costly

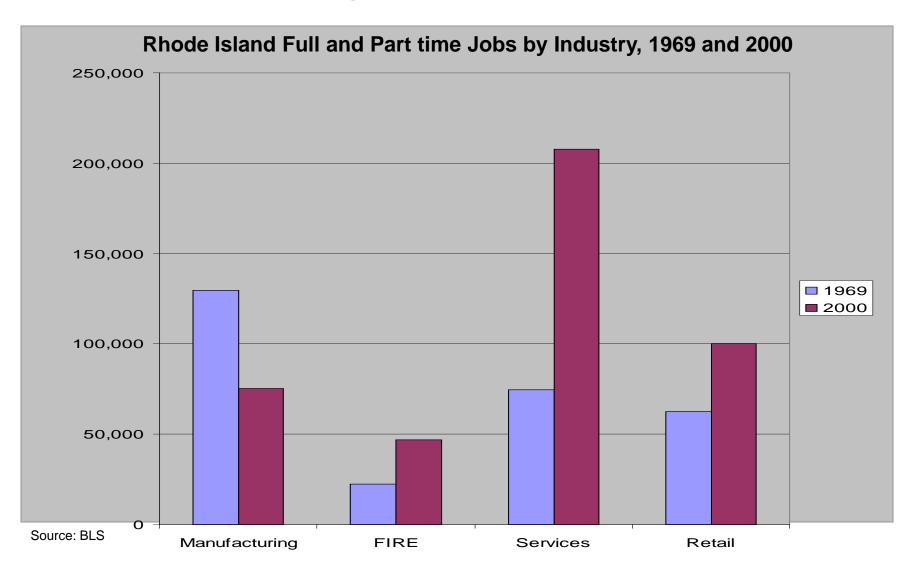
Low-income families are clearly concentrated in the central city of Providence





III. Why Is This Happening?

Markets are restructuring, shifting from manufacturing to service and knowledge based economies.



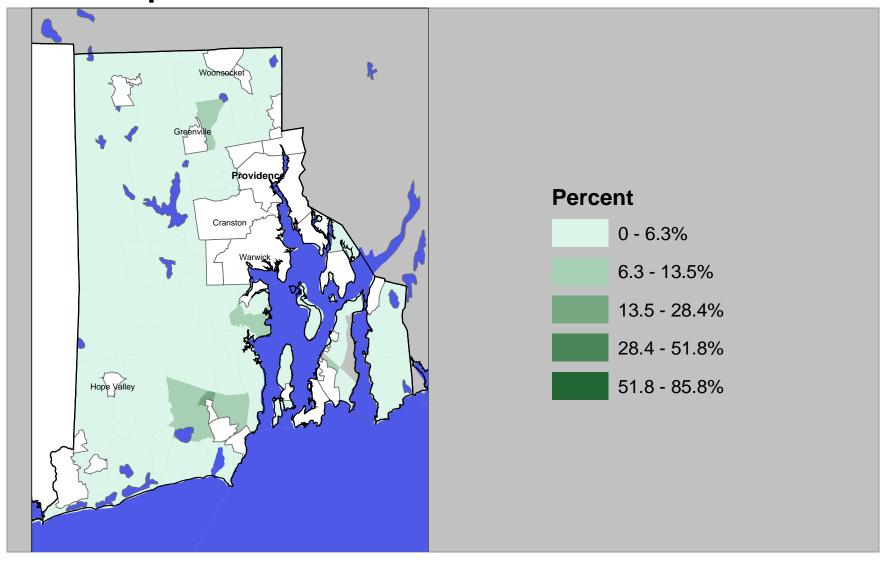
In many states, spending programs facilitate decentralization and concentrates poverty

- Transportation spending
- Other infrastructure spending
- Low-income Housing Tax Credits
- Community development programs
- Economic development incentives

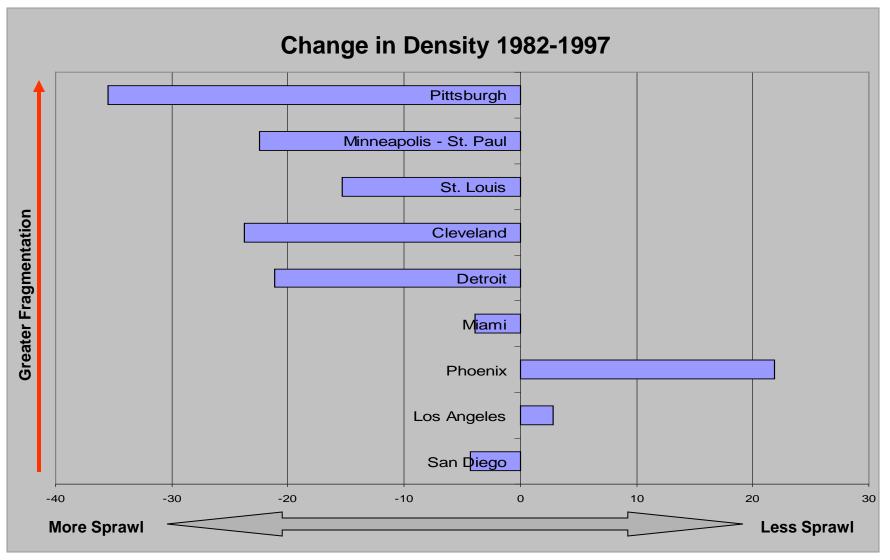
Other state policies also facilitate decentralization and drive fiscal disparities

- Local Reliance on Property Tax
- Disparities in School Finance
- Fragmented Governance
- Barriers to Urban Reinvestment

Racial separation also contributes to decentralization

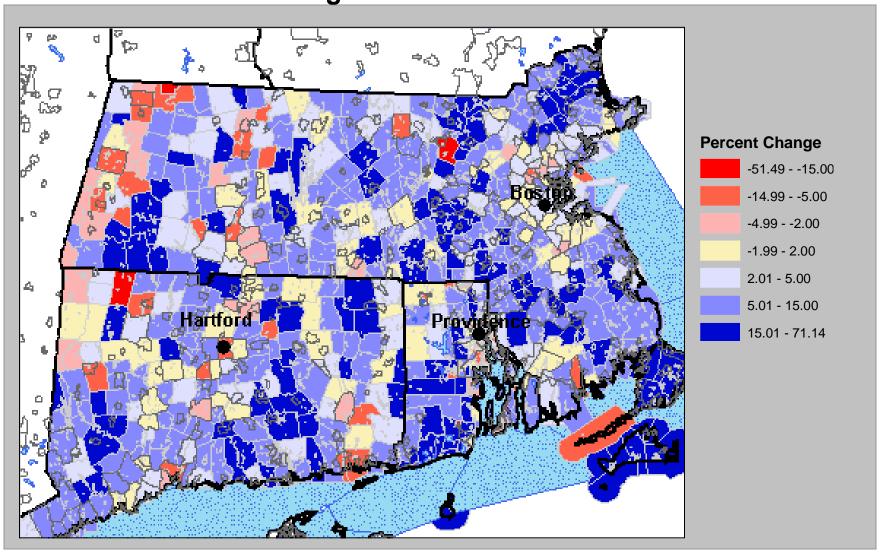


Political fragmentation correlates to greater sprawl.

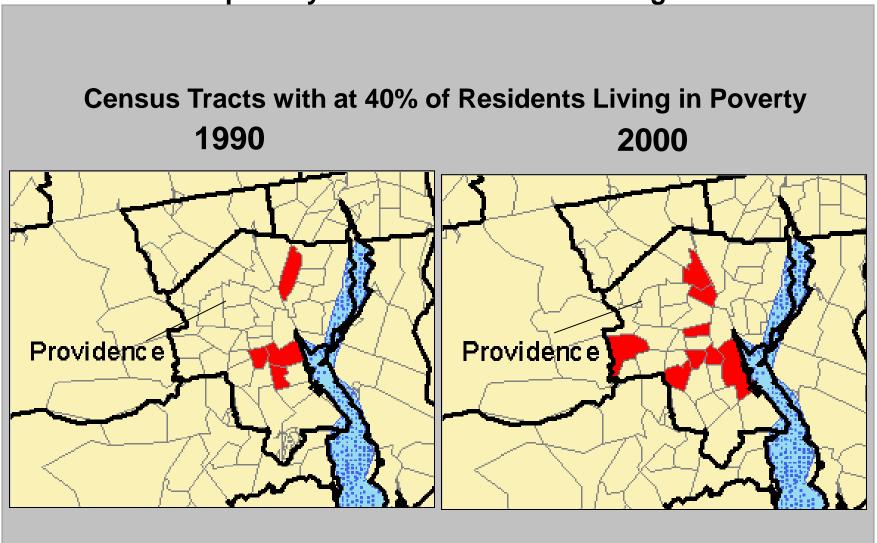


Source: William Futlon, et. al. "Who Sprawls Most? How Growth Patterns Differ Across the U.S." Brookings, July 2001.

Broader population growth trends in Massachusetts and Connecticut are affecting Rhode Island



In Providence, the number of Census Tracts with residents living in concentrated poverty doubled from 4 to 8 during the 1990s



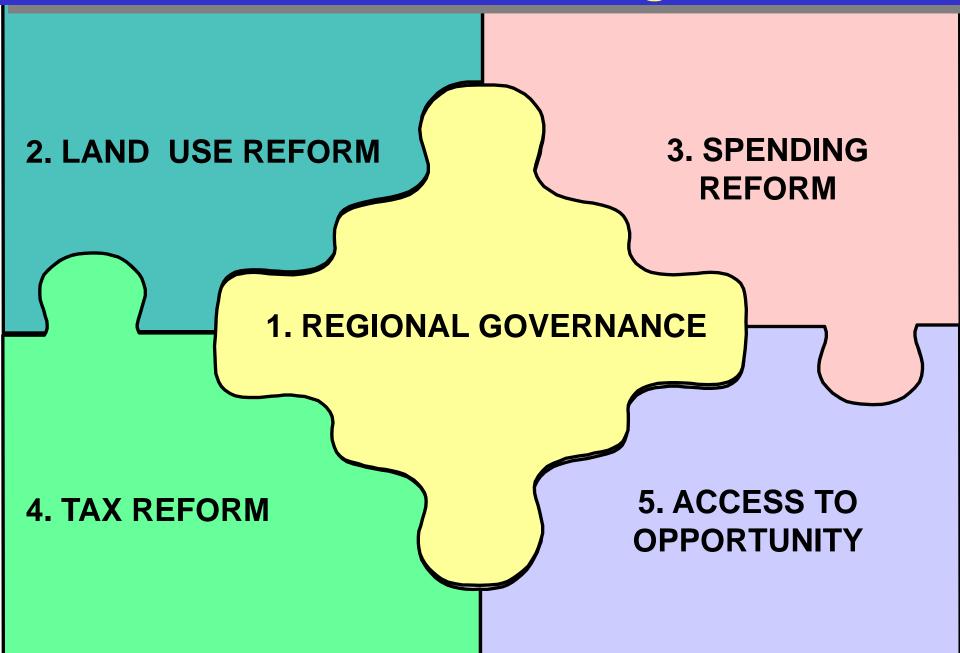


IV. What do these trends mean for state policy?

Smart growth involves efforts to change the governmental "rules of the development game" that facilitate sprawl and concentrate poverty.

Smart growth efforts are designed to slow decentralization, promote urban reinvestment, and enhance access to opportunity.

The Smart Growth Agenda



Smart Growth Reforms: State Examples



Chesapeake Bay Program (1983) EPA, MD, PA, VA, DC

- Multi-state / federal partnership seeks to improve Chesapeake Bay water quality and living resources.
- \$16.2 million budget funds research, education, habitat restoration, and pollution remediation activities in 64,000 square mile watershed impacted by 15 million residents.
- Voluntary consensus driven process seeks Bay improvements by setting goals and measuring achievements.



Issue #1 - Clean Ohio Fund (2000)

- Voters authorized \$200 million in general obligation bonds for the conservation and preservation of natural areas, open space, and farmlands
- \$200 million in revenue bonds to remediate urban brownfields and promote economic development



Land Use Reform: Growth Management

Senate Bill 100 Oregon Growth Boundaries (1973)

- Limits the location of new development and directs infrastructure investments to areas inside regional urban growth boundaries.
- Protects areas outside the boundaries including natural resources and farmland from development.
- Boundaries, adjusted every 5 years, are large enough to accommodate 20 years of anticipated growth.



Maryland Smart Growth and Neighborhood Conservation Act of 1997

- Targets major state funding (e.g. transportation, housing, state facilities) to Priority Funding Areas
- Priority Funding Areas include municipalities, inner beltway areas, enterprise zones, industrial areas and new planned growth areas



Minnesota Fiscal Disparities Law

- Allocates 40% of the growth in property tax revenues from commercial industrial development to a metropolitan tax base pool
- Funds in the pool are redistributed to communities based on their commercial tax capacity
- While the law has narrowed fiscal disparities, growing suburbs continue to have 25 to 30 percent more tax base per household than central cities and inner suburbs



California Tax Credit Allocation Committee

- Approximately \$450 million per year is awarded in federal and state tax credits to assist in the construction and rehabilitation of affordable rental housing
- Priority is given to properties located within close proximity of transit corridors, parks, recreational facilities, retailers, grocery stores, schools and senior centers

www.brookings.edu/urban