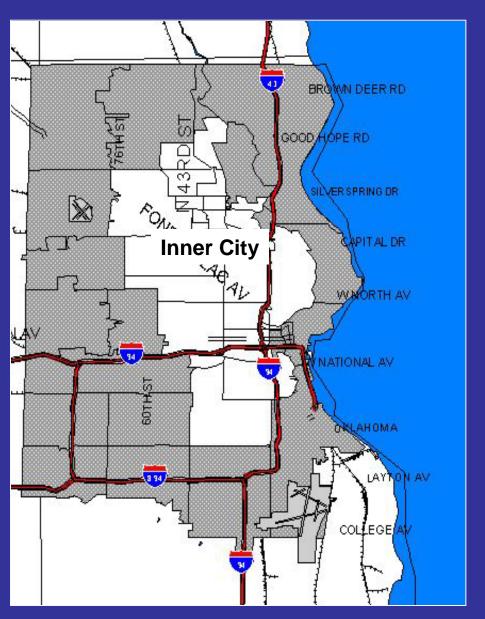
Initiative for a Competitive Milwaukee

The Time for Action

Inner City Milwaukee



A Place for Business

5,000 businesses that employ over 120,000 people

Poor

- **27%** live in poverty (11% MSA)
- \$26K median household income (\$46K MSA)

Young

• **40%** is under age 21 (23% MSA)

Educated

- 68% graduated from HS (85% MSA)
- 38% have some college (55% MSA)

<u>Working</u>

- 88% employed (95% MSA)
- Women with children work, 69% in IC (75% MSA)

Diverse

- 376,221 residents
- 50% Black, 30% White, 15% Hispanic vs.
 10% minorities for MSA

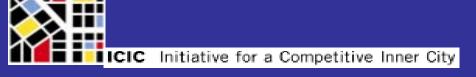
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Dr. Michael E. Porter September 15, 2003



Topics

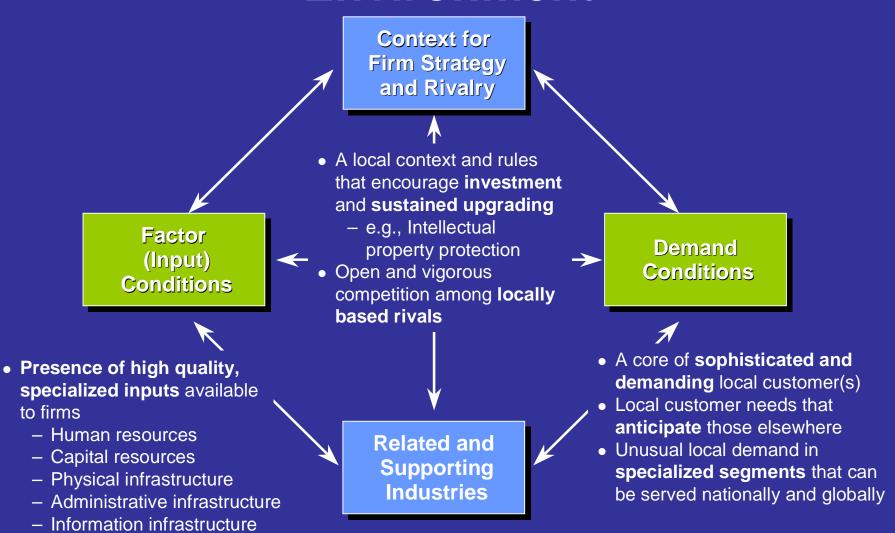
- Foundations of regional competitiveness
- A new model for inner city revitalization
- Initiative for a Competitive Milwaukee Action Plans

Sources of Prosperity

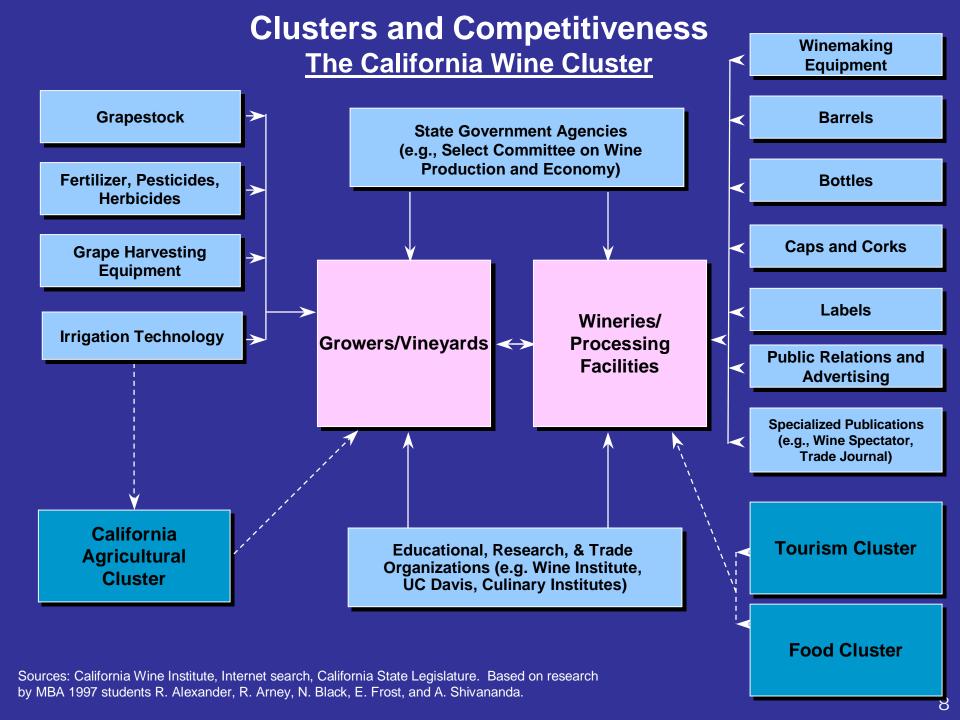
Prosperity Productivity Competitiveness

- Productivity does not depend on what industries a region competes in, but on how it competes
- The prosperity of a region depends on the productivity of all its industries

Productivity and the Business Environment



- Scientific and technological infrastructure
 Access to capable, locally based suppliers and firms in related fields
- Natural resources
 Presence of clusters instead of isolated industries



Specialization of Regional Economies <u>Select U.S. Geographic Areas</u>

Seattle-Bellevue-Everett, WA

Aerospace Vehicles and Defense Fishing and Fishing Products Analytical Instruments

San Francisco-Oakland-San Jose Bay Area

Communications
Equipment
Agricultural
Products
Information
Technology

Los Angeles Area

Apparel
Building Fixtures,
Equipment and
Services
Entertainment

Denver, CO

Wichita, KS

Defense

Oil and Gas

Heavy Machinery

Aerospace Vehicles and

Leather and Sporting Goods Oil and Gas Aerospace Vehicles and Defense

Chicago

Communications Equipment Processed Food Heavy Machinery

Pittsburgh, PA

Construction Materials
Metal Manufacturing
Education and Knowledge
Creation

Boston

Analytical Instruments
Education and Knowledge Creation
Communications Equipment

Raleigh-Durham, NC

Communications Equipment Information Technology Education and Knowledge Creation

San Diego
Leather and Sporting Goods
Power Generation
Education and Knowledge
Creation

<u>Houston</u>

Heavy Construction Services Oil and Gas Aerospace Vehicles and Defense

Atlanta, GA

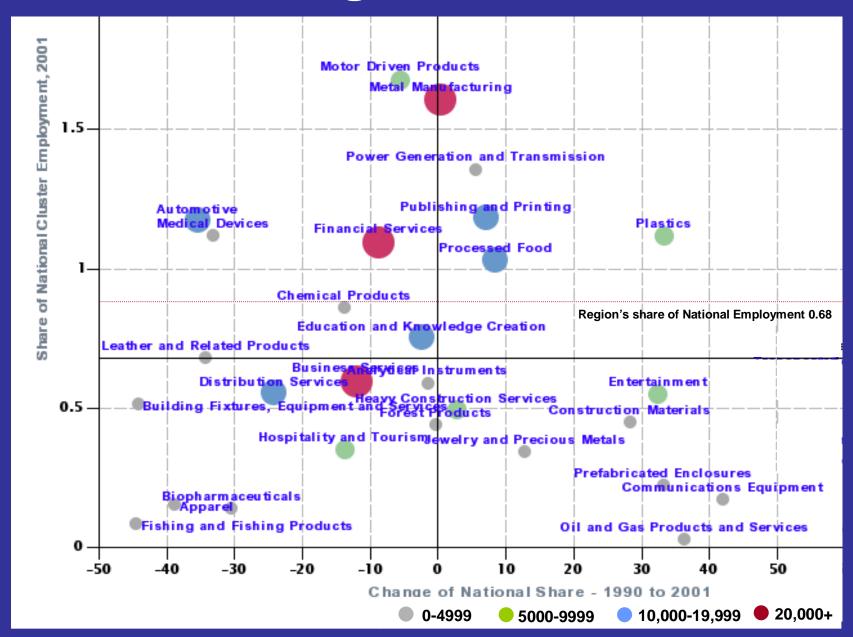
Construction Materials
Transportation and Logistics
Business Services

Note: Clusters listed are the three highest ranking clusters in terms of share of national employment Source: Cluster Mapping Project, Institute for Strategy and Competitiveness, Harvard Business School

Composition of Regional Economies United States

	Traded Clusters	Local Clusters	Natural Resource- Driven Industries
Share of Employment Employment Growth, 1990 to 2001	31.6% 1.6%	67.6% 2.6%	0.8% -1.1%
Average Wage Relative Wage Wage Growth	\$44,956 133.8 4.5%	\$28,288 84.2 3.7%	\$33,245 99.0 2.1%
Relative Productivity	144.1	79.3	140.1
Patents per 10,000 Employees	21.7	1.3	7.2
Number of SIC Industries	590	241	48

Milwaukee Region Traded Clusters



The Role of Inner Cities in Regional Prosperity

Equity



- Inner city vitality frees up resources now required to address social and economic disadvantage
- Enhances the return to public investment in transportation infrastructure, expands the housing stock, and mitigates urban sprawl
- More efficient spatial organization of regional industry
- Ease constraints to regional economic growth through utilizing the inner-city's labor force, land, and infrastructure more fully
- Substantial growth and profit opportunities in the inner city itself

Inner City Economic Revitalization Premises of the New Model

Traditional Model New Model Create Jobs Reduce Poverty and Wealth Focus on Focus on **Deficiencies Opportunities** Need: Need: **Social Services** Investment Lead: Lead: **Private Sector** Government

Competitive Advantages of Milwaukee's Inner City

Underutilized Workforce

- ■12% of the inner city workforce is available to work (4% in the fourcounty region)
- 15% of inner city workforce underemployed based on skill

Strategic Location

- Close to highways, airport, port, public transportation and rail
- 78% of vacant industrial land tracts are in inner city

Inner-City

Linkage to Regional Clusters

- Major regional clusters are already in the inner city
- Inner city is an efficient supply point for regional clusters (e.g., BPSC, Mfg.)

Underserved Market

 The inner city represents \$1.4 billion of retail spending power, 30% of the city's total

Business Environment Milwaukee Inner City

Challenges

Crime

- Almost 90% of violent crimes occur in the inner city while only 65% of the population is in the inner city

Workforce Preparedness

- Milwaukee HS graduation rate only 41%
- ICM manufacturing survey revealed that inner city workforce is not perceived by employers to be as technically skilled as the workforce in other geographic areas

Land availability

- Milwaukee's inner city lacks readily available sites for business. Small and fragmented land parcels, antiquated facilities and brown fields make it difficult and expensive to prepare inner city sites

Recommendations

Crime

- Private-sector led partnerships that invest in securing business districts
- Creating jobs in inner cities is proven to reduce crime

Workforce Preparedness

- Private-sector led initiatives to improve the Milwaukee Public Schools (e.g., GMC's school initiative)
- Strong regional collaborative efforts with employers and training provides, such as the WRTP and Workforce Enterprise

Land availability

- The recent merger of the MMAC and Milwaukee Redevelopment Corporation should work to assemble a private-sector led initiative to remediate vacant land

Economic Landscape

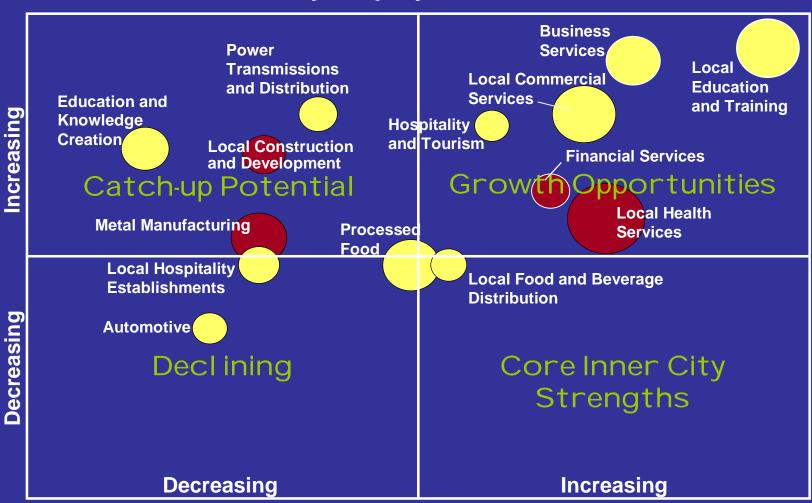
1995-2001



Inner City Employment Growth



MSA Employment Growth



Note: The Local Community and Civic Organizations Cluster is not included in this picture Source: Cluster Mapping Project, ES202 data; ICIC analysis

Cluster Action Plans Key Highlights

Health Services

Opportunities

- The labor shortage in healthcare creates the need to increase the number of mid-skilled inner city workers
- The growing elderly in Milwaukee present workforce and business opportunities for the inner city

Action Plan

- Four key hospitals have committed to increase the number of skilled inner city workers from 8.6% to 10% by 2010, a potential increase of 1000 more skilled workers
- The Milwaukee Aging Consortium will develop a training curriculum to improve services to the elderly and workforce retention
- The Initiative for a Competitive Milwaukee will convene entrepreneurs to inform them about the business opportunities in non-medical support services

Cluster Action Plans Key Highlights

Construction & Development

Opportunity

 Use the impending construction boom an to increase minority and women participation in the workforce and in business

Action Plan

- The Wisconsin Regional Training Partnership, through its Power the Future Academy, will train and place inner city workers on the largest state construction projects
- The Milwaukee Area Technical College plans to introduce a 2-year construction management program to increase the number of minorities and women in management positions

Cluster Action Plans Key Highlights

Business Process Service Centers

Opportunity

Gain share in a growing industry (15% a year) based on the competitive assets

- Presence of key BPSC operations
- A young, educated and ready workforce
- Available real estate

Action Plan

The Metro Milwaukee Association of Commerce working with partners will:

- Contact regional BPSCs to expand or relocate to Milwaukee
- Contact businesses, real estate developers and site consultants to attract new BPSC

Manufacturing Matters to Milwaukee

Manufacturing is important to the inner city

- 30% of all jobs in the inner city are in manufacturing
- 1 in 5 inner city residents who work has a manufacturing job

Manufacturing employment is declining in Milwaukee, but grew in the surrounding counties between 1995-2001

- Waukesha, Ozaukee and Washington counties grew by 2.2%
- Milwaukee County employment decreased -2.2%
- Inner City Milwaukee employment decreased -2.6%

Industrial development is more difficult in the inner city

- 78% of city's industrially zoned land is in the inner city
- However, sites are small, fragmented and may be contaminated

Source: 1995-2001 ES 202, 11/02 MPROP

ICM Manufacturing Survey Results (370 total responses)

Some strong performers in a mixed picture

- 44% showed <u>revenue growth</u> and 33% <u>employment growth</u> between 1999 and 2002
- In 2002, 75% are <u>profitable</u> and 44% <u>grew in profitability</u>
- Better performers compete on <u>proprietary products</u>, <u>charge a price premium</u> and invest in <u>more workforce training</u> than in the past

All manufacturing jobs are not leaving the region

- 73% of manufacturers expect to be in business at their current location in five years
- 20% (roughly 800) manufacturers are planning a plant expansion
- While foreign competition was the top business concern of respondents,
 only 23% have considered moving their business overseas

Manufacturing Retention & Renewal Emerging Action Plan

Make Milwaukee the place of choice for U.S. based manufacturing by:

Goal •

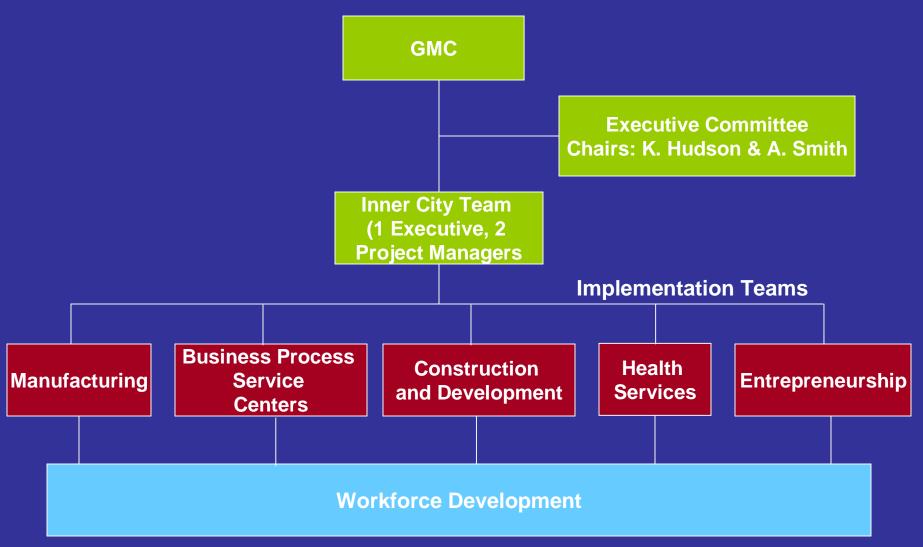
 Retaining the region's manufacturing firms; in particular, stop the loss of manufacturing firms from the inner city.

Action Steps

- Target the 20% of manufacturers in the region that are planning plant expansions.
- Creating a focused land development process and specialized workforce development to support Milwaukee as a competitive manufacturing location.
- Add an inner city (place-based) component to existing minority supplier development programs to expand diversity.

The recent merger of the Metro Milwaukee Association of Commerce and the Milwaukee Redevelopment Corporation will lead these efforts

Initiative for Competitive Milwaukee Implementation Structure



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