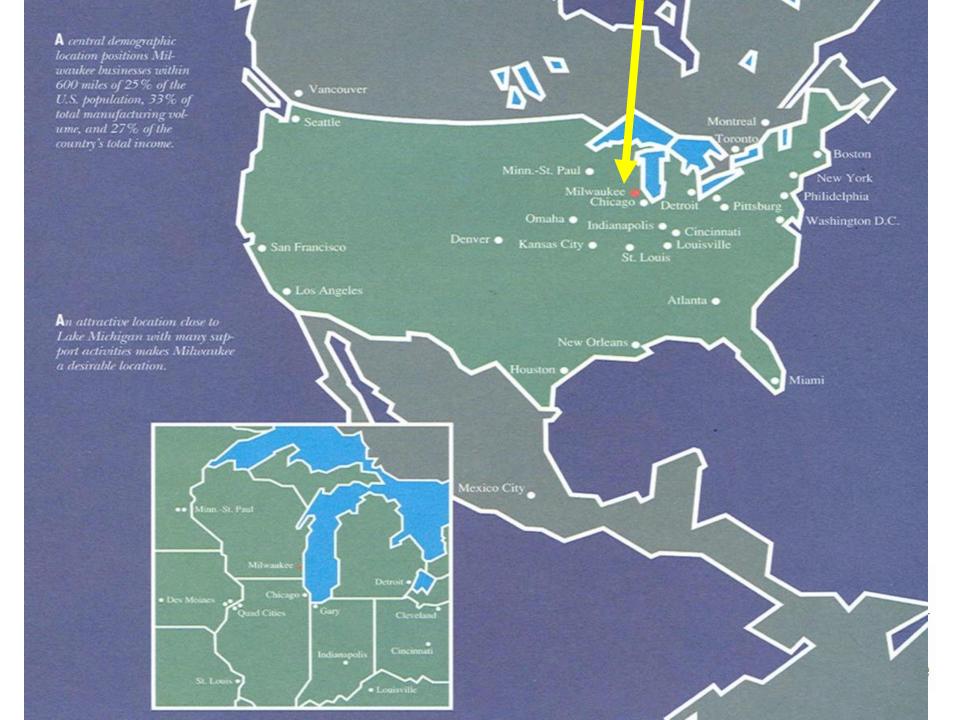
City of Milwaukee Brownfield Case Study

Mat Reimer November 20, 2014

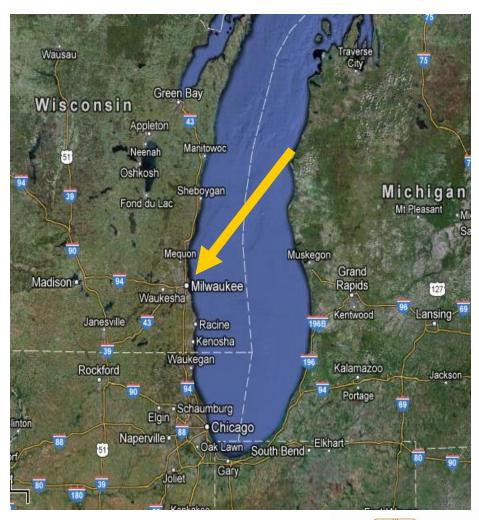


CDFA
National Development Finance Summit



Facts

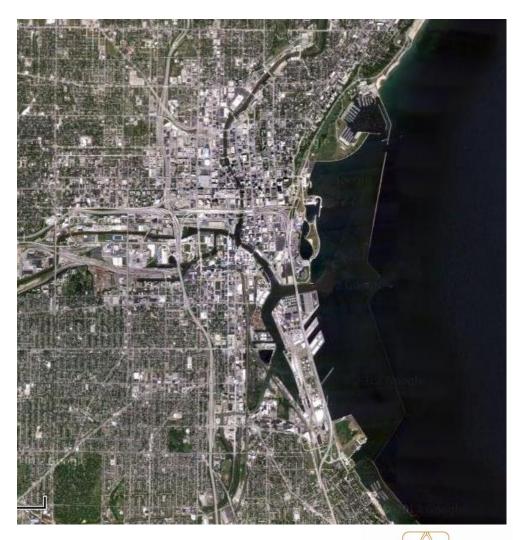
- Transportation Hub
- 10 miles Lake Michigan Shoreline
- Three Rivers
- UN Global Compact City on Water
- MKE Water Council
- University of Wisconsin Milwaukee School of Freshwater Sciences
- IBM Smarter City





Facts Continued

- Heavy Industrial Past
 - Foundries
 - Machining
 - Metal-working
 - Breweries
- Machine Shop to the World
- MFG Decline 1980s -2000





A First-Rate Location for Global Companies

- 8 Fortune 500 headquarters (5th highest per capita in U.S.)
- 7 Fortune 501-1,000 headquarters, plus U.S. headquarters for GE Healthcare
- 4 Forbes 500 companies (largest closely-held businesses)































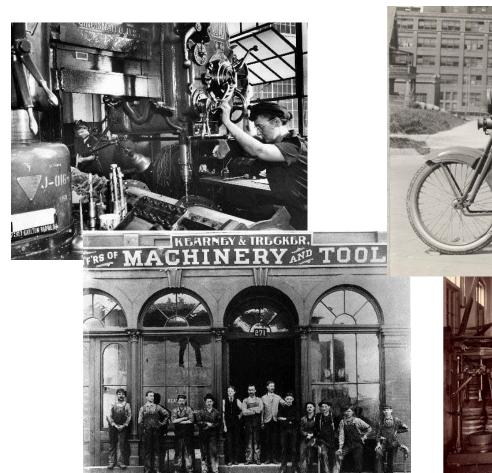








Manufacturing Defines Our Past





Milwaukee

Overview of Milwaukee's Brownfields Program

- Redevelopment Authority of the City of Milwaukee (RACM) was created in 1958 by State Statute
- Mission is "to eliminate blighting conditions that inhibit neighborhood reinvestment, to foster and promote business expansion and job creation, and to facilitate new business and housing development."



Overview of Milwaukee's Brownfields Program

- Redevelopment Authority Jurisdiction:
 - Prepares and implements comprehensive redevelopment plans
 - Assembles real estate for redevelopment
 - Is empowered to borrow money, issue bonds and make loans
 - Can condemn property (eminent domain) in furtherance of redevelopment objectives





History of Milwaukee's Brownfields Program

- Protect the City from unknowingly acquiring environmental liability
- In-rem screenings
- Do Not Acquire List
- Real estate transactions





History of Milwaukee's Brownfields Program

- Protect public health, safety and the environment
- Facilitate redevelopment projects
- Increase tax revenue for the city





Green Economy

- In Milwaukee, sustainability is about maintaining a healthy economy and a healthy environment
- Menomonee River Valley
- 30th Street
 Industrial Corridor



Menomonee Valley: A Brownfield Legacy



Menomonee Valley Redevelopment Plan (1998) including an Industrial Center and Community Park



City

Milwaukee

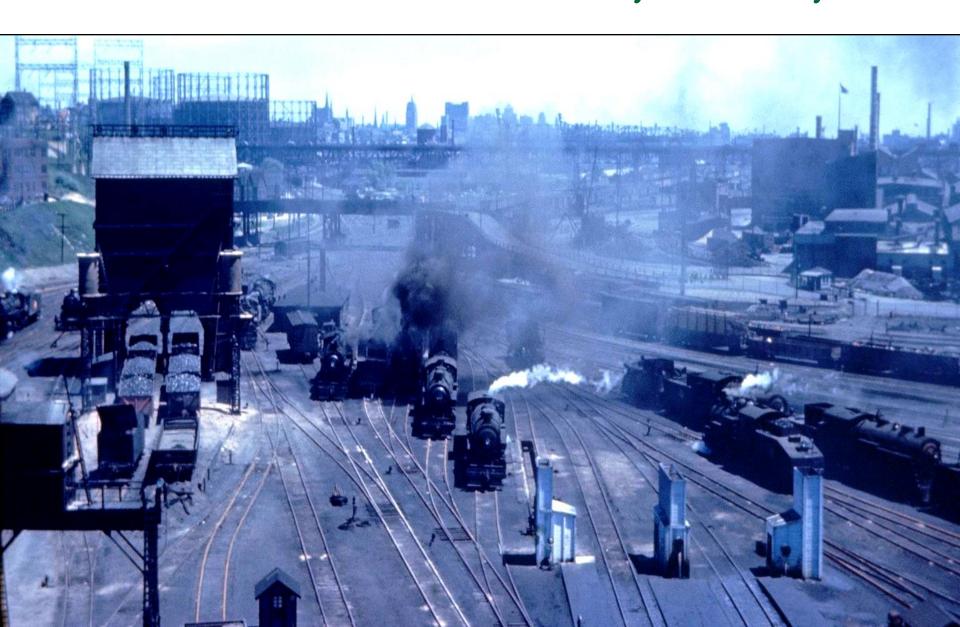


Looking west from Water Street, photograph c. 1950.

Menomonee River Valley: History



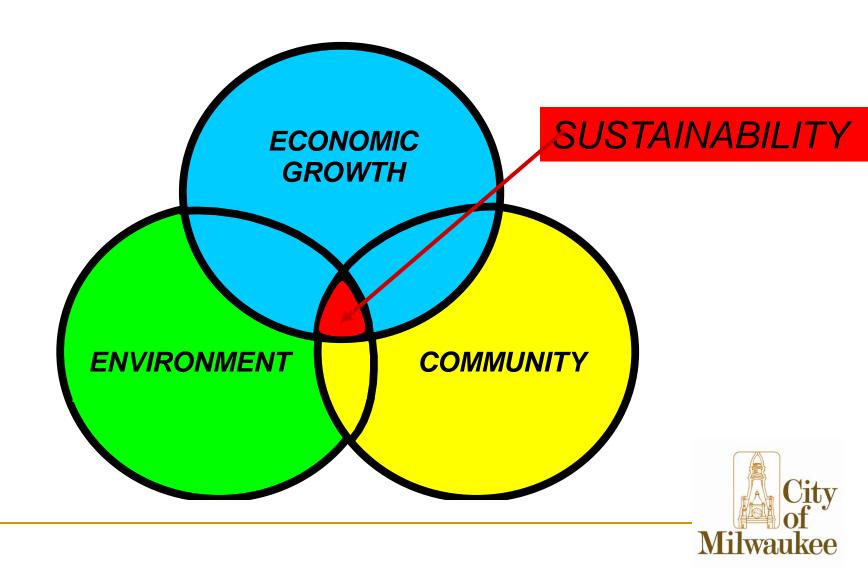
Menomonee River Valley: History



Menomonee River Valley: History



Objective: Sustainable Development



Menomonee Valley Industrial Center and Community Park



- ✓ Land Use & Economic Development
- ✓ Transportation
- ✓ Stormwater & Floodplain

- ✓ Environmental Contamination
- √ Ecological Restoration
- ✓ Community Connections of Milwaukee

The Competition's Winning Design:

Integrating Green Space with New Development



Menomonee Valley Industrial Center

- Purchased 133 acres in 2003
- Infrastructure and Environmental
- Nearly 60 acres of developable land
- At least \$90 million dollar in private investment



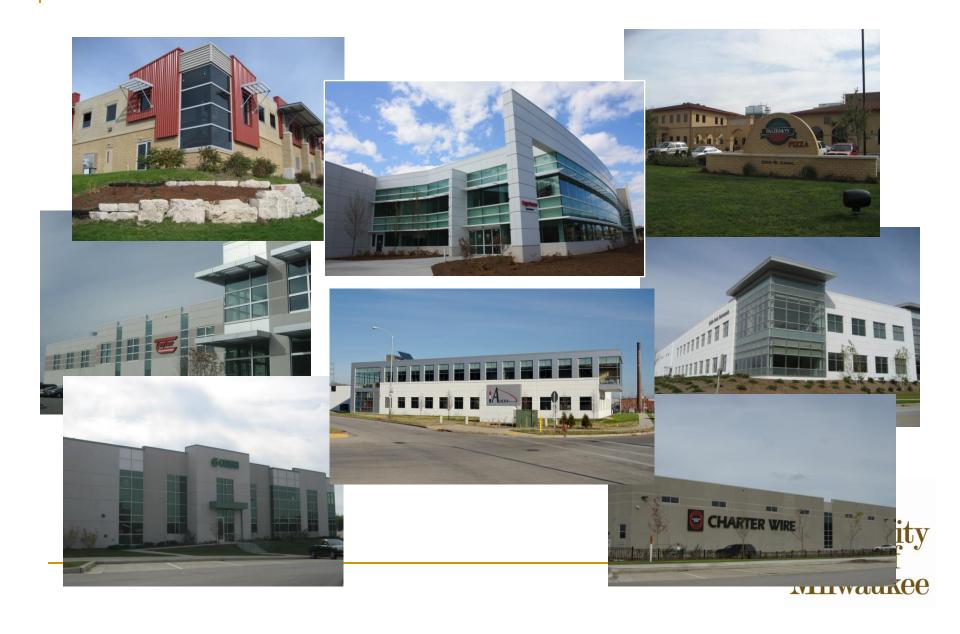




Menomonee Valley Industrial Center



Menomonee Valley Industrial Center



Creativity Can Take This:



Into an Award Winner for Environmental Leadership:



- TIF, Grants, Loans, and Tax Credits/Incentives...
 - Project Overview
 - □ \$28.6 million
 - Tax Incremental Financing (TIF) One district
 - Grants Nineteen grants
 - Loans Two loans
 - Tax Credits and Incentives Seven en users

- Tax Incremental Financing (TIF)
 - \$16.2 Million approved in 2004
 - Feasibility study shows
 TIF district to be paid off
 in 23 years (State of WI
 allows 27 year pay back)
 - Recently added \$3 million to TID #53 for forgivable loan and "10% rule" to accommodate Ingeteam



Grants - \$12.4 Million State of Wisconsin Grants

Grant	Dollar
Blight Elimination & Brownfield Redevelopment	3 totaling \$2.2 million
Brownfield Greenspace and Public Facilities	\$200,000
Brownfield Site Assessment Grant	\$100,000
Wisconsin Coastal Management Grant	2 totaling \$200,000
Sustainable Use Development Zone	\$400,000

Grants - \$12.4 Million Federal Grants

Grant	Dollar
Brownfield Economic Development Initiative (BEDI)	\$2 million
Great Lakes Basin Protection	2 totaling \$70,000
Federal Earmarks	3 totaling \$2.9 million
Federal Brownfields Cleanup Grant	\$200,000
Federal Brownfields Revolving Loan Fund Subgrant	\$200,000
Economic Development Administration	\$1.9 million

- Loans \$10.5 Million
 - Federal BrownfieldsRevolving Loan Fund -\$500,000
 - RACM to MEDC
 - Repaid with grant
 - Section 108 LoanGuarantee \$10 million
 - Signed Agreement 08/06
 - \$10 million wired to City 10/06
 - Repaid with TIF 11/06 (solely to receive \$2 million BEDI)





- Other Sources
 - Soil Brokering \$1.4 million
 - Non-profit Connection (Menomonee Valley Partners)
 - □ 3 Federal Earmarks \$650,000
 - State Commerce Grant \$400,000
 - Stewardship Grant
 - Tax Credits and Incentives
 - Business Improvement District
 - New Market Tax Credits
 - Stormwater Maintenance Agreement





Thank you!

Questions:

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