

USING INFORMATION FOR COMMUNITY ACTION

National Neighborhood Indicators Partnership

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Unleashing the Power of Local Data Conference

October 13, 2011



What's Happening Nationally?

- Great progress on Open Data
 - Lots of energy from the private and public sector
- Federal place-based initiatives survive budget pressures
 - Promise and Choice Neighborhoods
 - Sustainable Communities
- More critical than ever to target neighborhood efforts
 - Stagnating economy increases need for public programs
 - But local, state, and federal funding is being cut back



What Needs to Be Done Locally?

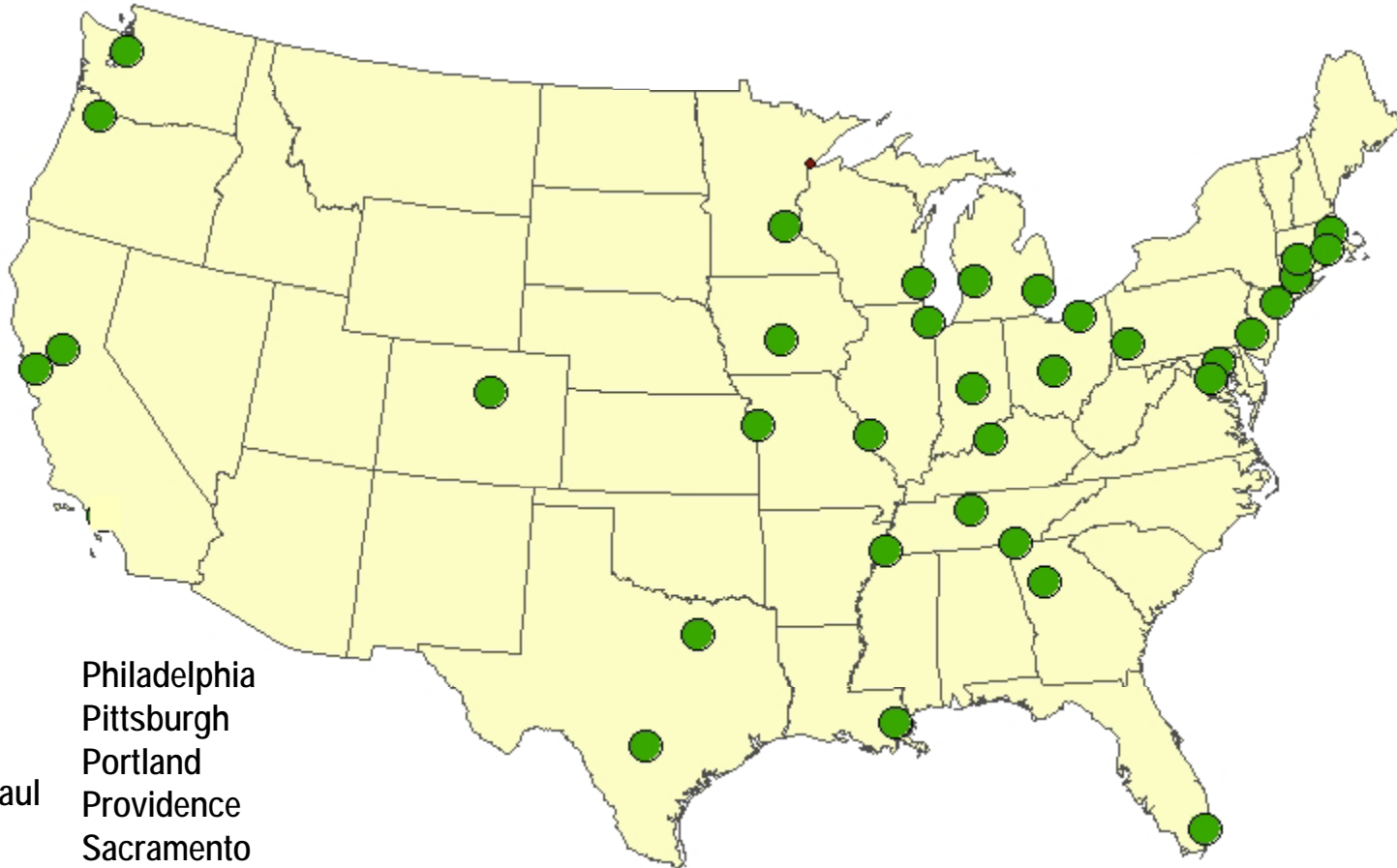
- Identifying the right data to answer questions
- Transforming raw data into information
- Communicating findings and insights
- Advocating for effective & informed policies
- Implementing the right programs to help residents and neighborhoods



National Neighborhood Indicators Partners

Atlanta
Baltimore
Boston
Camden
Chattanooga
Chicago
Cleveland
Columbus
Dallas
Denver
Des Moines
Detroit
Grand Rapids
Hartford
Indianapolis
Kansas City
Louisville
Memphis
Miami
Milwaukee
Minneapolis-St. Paul
Nashville
New Haven
New Orleans
New York City
Oakland

Philadelphia
Pittsburgh
Portland
Providence
Sacramento
St. Louis
San Antonio
Seattle
Washington, DC



NNIP Mission: *Information for Change*

- Democratizing Information
 - Facilitate the direct use of data by stakeholders
- Work for many clients
 - Helping Boys and Girls Club choose a new site
 - Working in a cross-sector collaboration to reduce infant deaths
- A central focus on strengthening, empowering low-income neighborhoods
- Information as a bridge for collaboration among public agencies, nonprofits, businesses



Lessons from NNIP

- Design indicators for action—not just to passively monitor trends.
- Develop indicators at the neighborhood level as well as the city or county as a whole.
- Use available indicators but recognize their inadequacies – don't discount local wisdom.
- Place the numbers in the context of images and stories about the issues you care about.



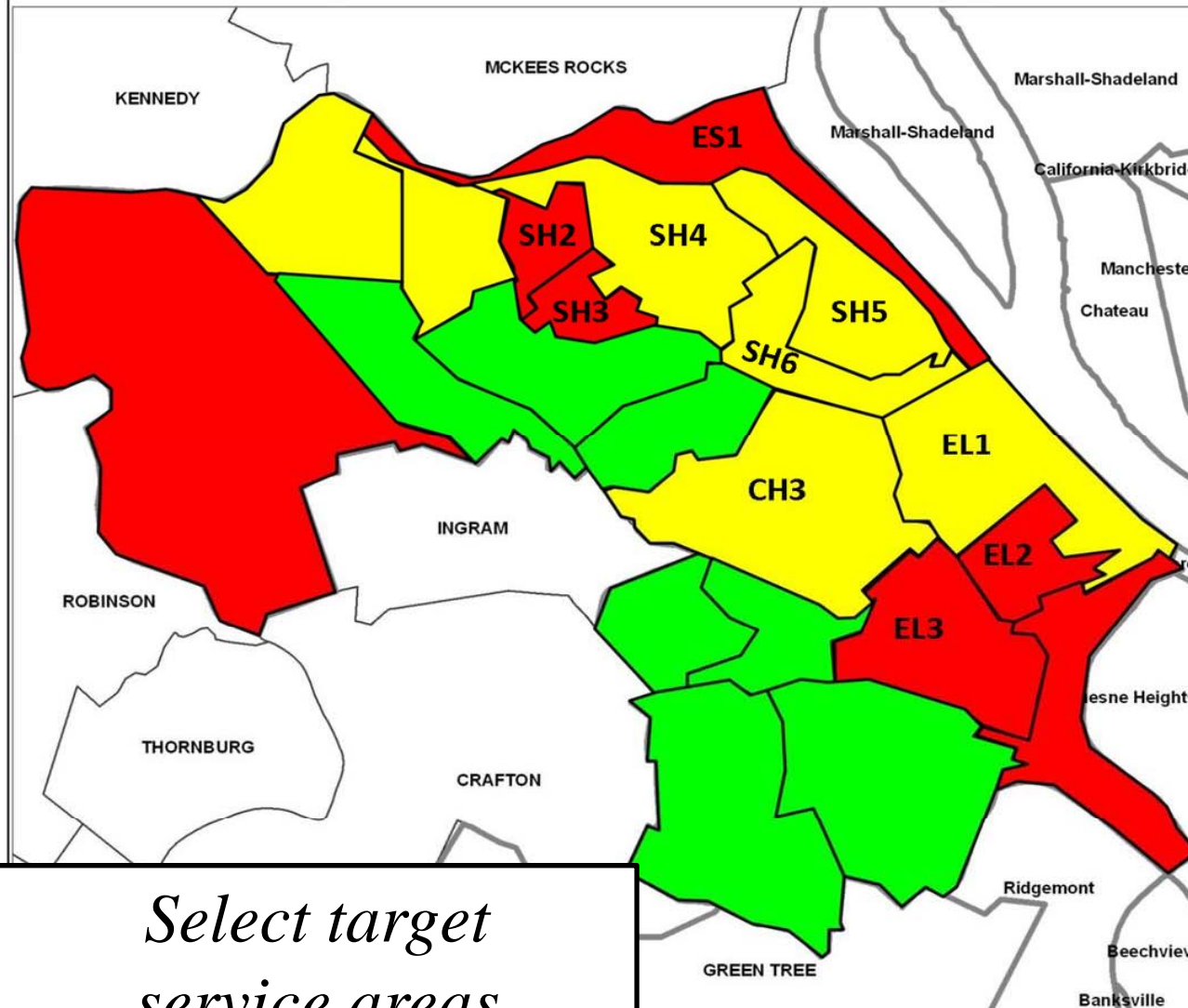
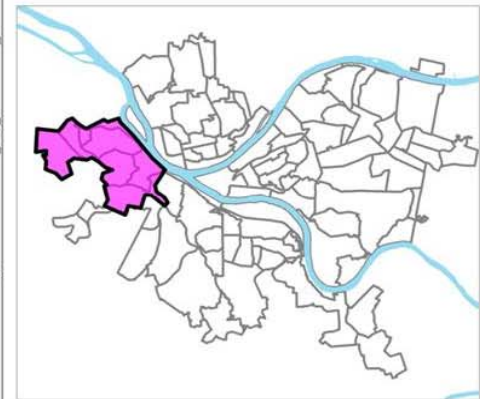
West Pittsburgh Level of Need

LEGEND

- High Need
Income Range: \$21,382-30,227
Home Value Range: \$26,000-55,400
 - Intermediate Need
Income Range: \$31,250-40,823
Home Value Range: \$44,100-65,100
 - Low Need
Income Range: \$33,667-43,239
Home Value Range: \$61,100-74,600
- Variables Used for Analysis

-Median Household Income
-Median Home Value

Data Source: U.S. Census, 2000



*Select target
service areas*

1 Miles



1: 30,273



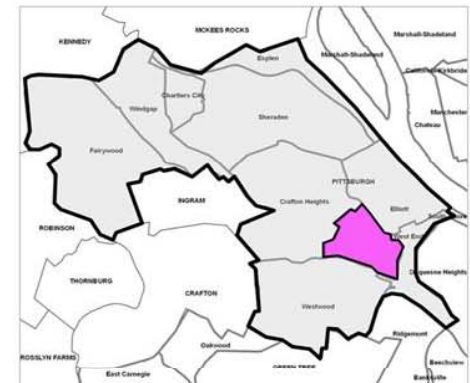
Elliott Census Block 3

LEGEND

-  Act 77 Sr. Homestead Exemptions
43 Homes
-  Year of Sale Before 1980
69 Homes

Notes

- Median Household Income: \$29,028
- Median Home Value: \$43,000



*Identify potential
clients*

www.pgwnis.pitt.edu

Miles



1: 5,783



Problem Property Audit

Property Information Structural / Environmental Problems Crime Picture

Structure Problems

Property Condition

Burnout

☐ Outbuilding / Garage in Poor Condition

Grounds

☐ Absence of grass, ground cover or alternative landscaping

☐ Erosion or Drainage

☐ Weeds, overgrowth

☐ Cracked Sidewalks / Driveway

Comments

Debris / Dumping

☐ Trash / Litter on Ground

☐ Dumpsite for junk/garbage

☐ Demolition Debris

☐ Abandoned Construction Materials

Other Problems

☐ Inoperable vehicle parked anywhere other than driveway

☐ Vehicle Parked in Yard

☐ Furniture / appliances on porch

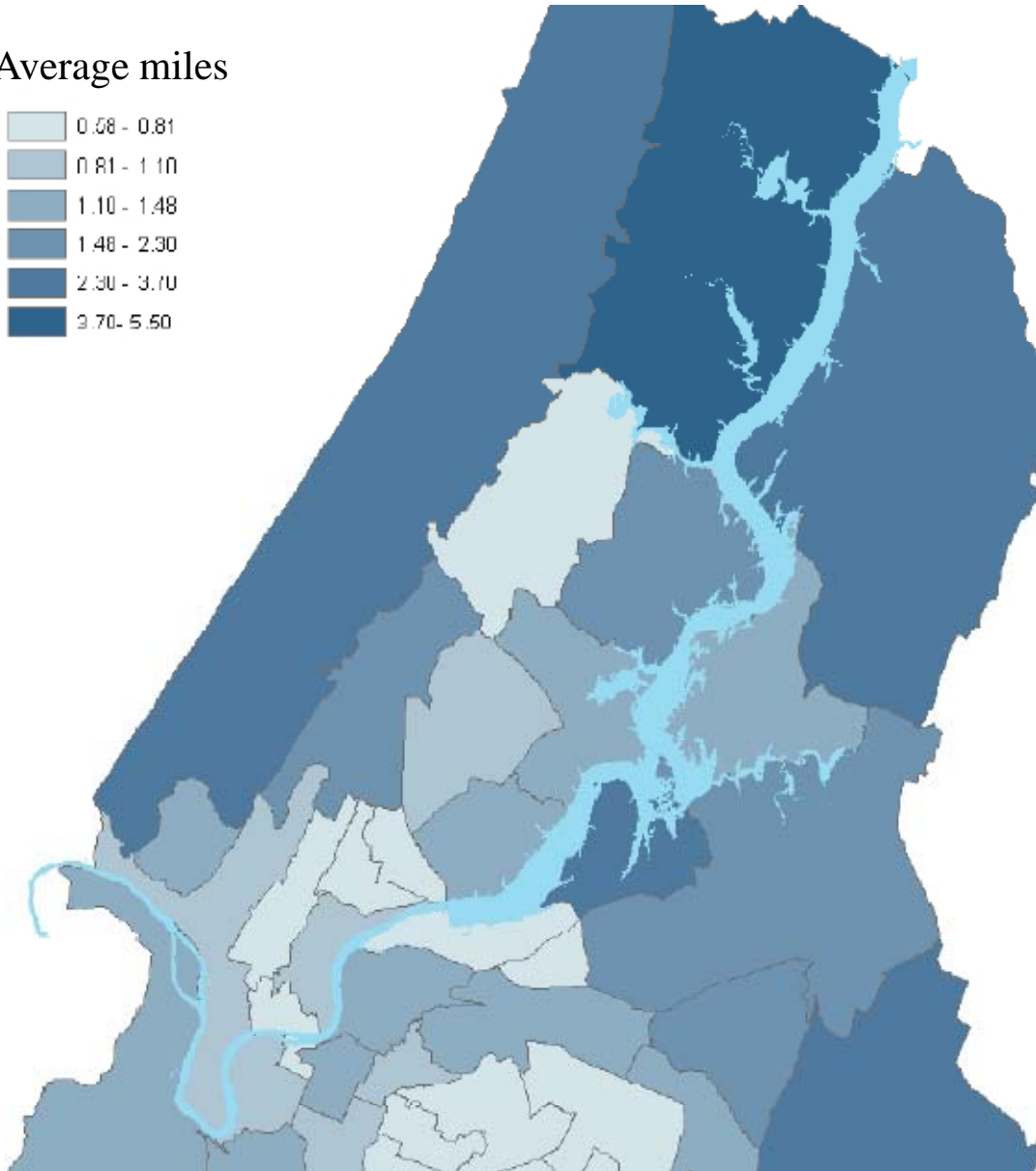
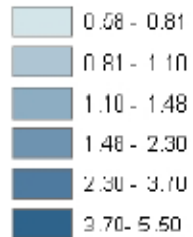
☐ 18 wheel truck parked at residence

☐ Comm

Inform community development decisions

Source: Center for Community Building and Neighborhood Action, University of Memphis

Average miles



*Uncover disparities
in access to basic
services*

Average Distance to
Nearest Grocery
Store by Block in
Chattanooga

Source: Ochs Center for
Metropolitan Studies

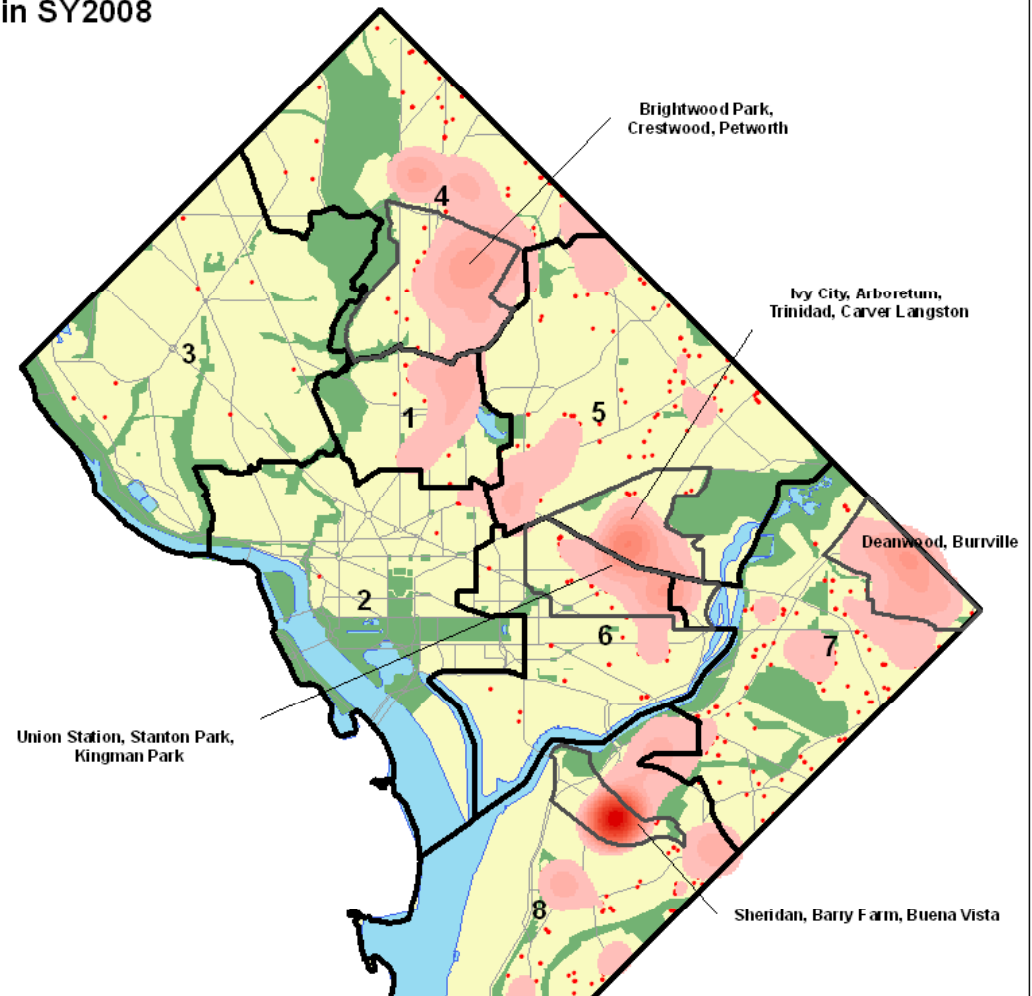
How Foreclosure Effects Kids

Forced mobility can put kids behind socially and academically

Foreclosure prevention counselors should connect families to student services

Schools need to understand the patterns and trends of students affected by foreclosure to design appropriate responses.

Concentrations of
Students Affected by Foreclosure
in SY2008



*Bring a hidden issue
to light, bridge silos.*

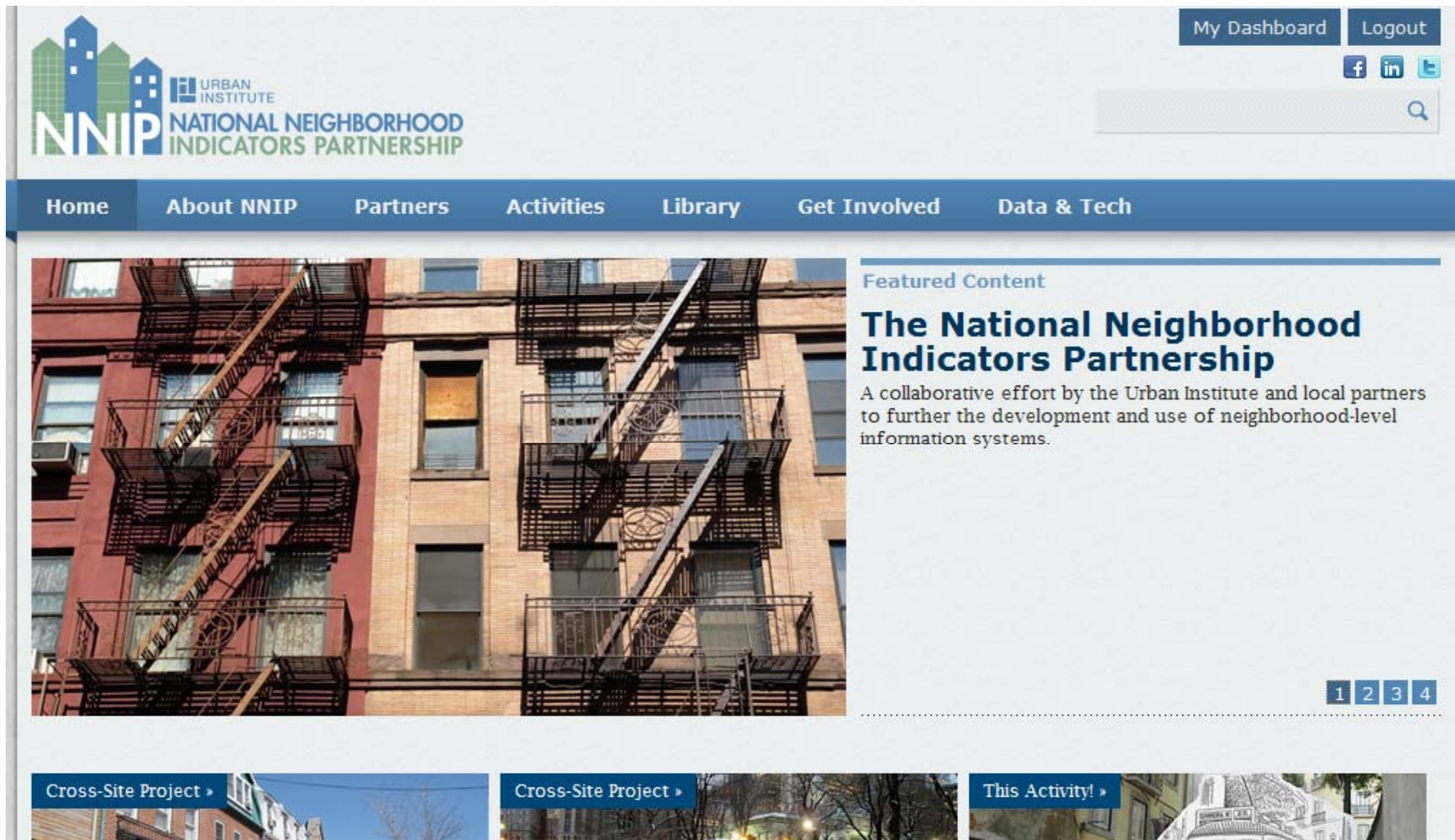
Sources: District of Columbia Public Schools
Public Charter School Board,
District of Columbia Recorder of Deeds,
District of Columbia Office of Tax and Revenue

How You Can Get Started

- Learn and network as much as you can today!
- Think about concrete ways local and national data could help in your own advocacy or program work.
- Reach out to NNIP partners, universities or research groups for help. (We also help new NNIP partners get started).
- Think long-term – support open data and build your local data infrastructure.



Visit our new website for more ideas...



Issue Areas

NNIP Partners make important contributions to their communities on a variety of issues. The pages below highlight and organize the work NNIP partners have done, bringing together activities, published products, and cross-site projects related to each topic.

If you are interested in topics not displayed here, use the site's general search box.

Absenteeism

Absenteeism is an important indicator of how well children will perform in school. A number of our partners are helping school districts understand chronic absenteeism in their communities. [\[read more\]](#)



Affordable Housing

Community groups and policy makers have expressed a strong interest in maintaining and improving the stock of affordable housing in NNIP communities. Our partners research and report on the availability of affordable housing, the costs and benefits of gentrification, rent control, and reflect more broadly on how access to affordable housing ... [\[read more\]](#)



Children

Many partners have focused efforts to help to improve the well-being of children in low-income neighborhoods. Project examples include school readiness initiatives, child indicator reports, analysis on home visiting and support of promise neighborhood programs. [\[read more\]](#)

Comprehensive Community Development



Comprehensive Community Indicators

All of the NNIP partners have recurrently updated neighborhood data systems covering a variety of topics. In some cities, communities use the data from the NNIP partners to develop comprehensive community indicator initiatives. In this approach, indicators are selected across topical domains to collectively track trends in community well-being ... [\[read more\]](#)

For more information

NNIP Web site:

www.neighborhoodindicators.org

Email: Kathy Pettit, kpettit@urban.org

