

# Putting Health in Community Design

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[www.cdc.gov/healthyplaces](http://www.cdc.gov/healthyplaces)

New Partners for Smart Growth 2013

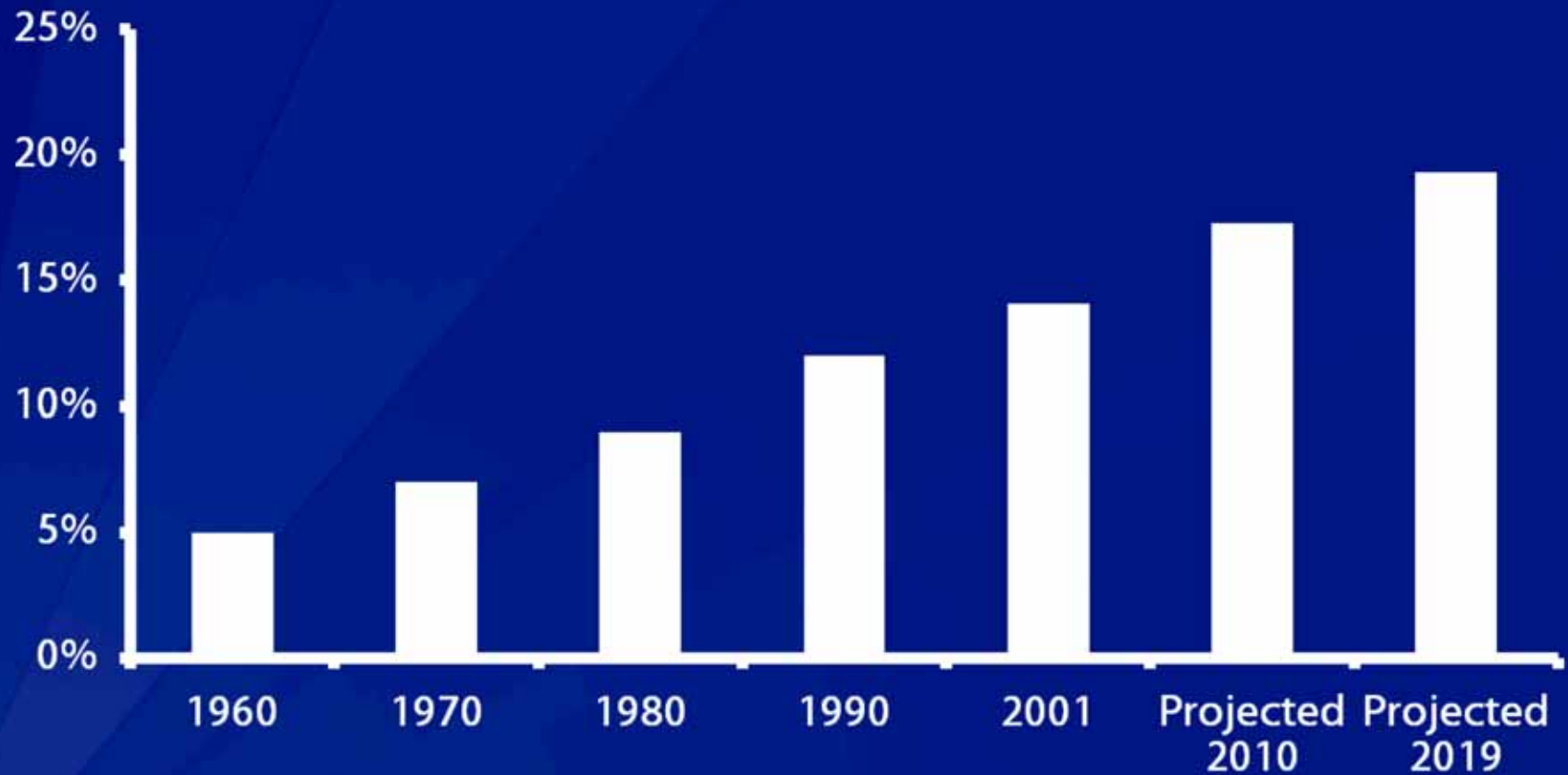
National Center for Environmental Health (NCEH)  
Division of Emergency and Environmental Health Services (EEHS)



## Healthy Community Design Initiative (HCDI):

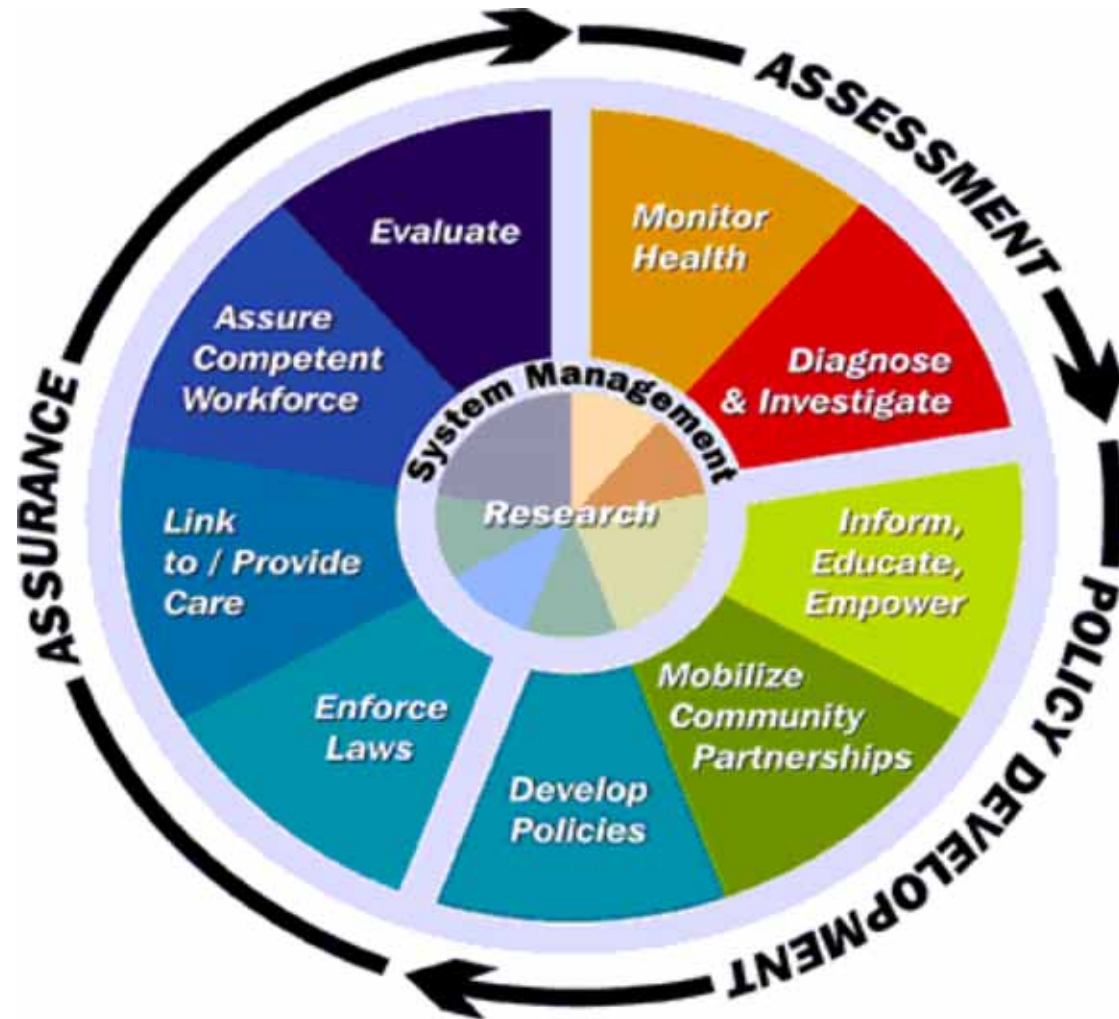
- **Mission:** To understand and improve the relationship between community design and public health through:
  - Surveillance
  - Health impact assessment and other mechanisms to improve policies
  - Research, evaluation and best practice dissemination

## Percent of U.S. GDP spent on Health Care

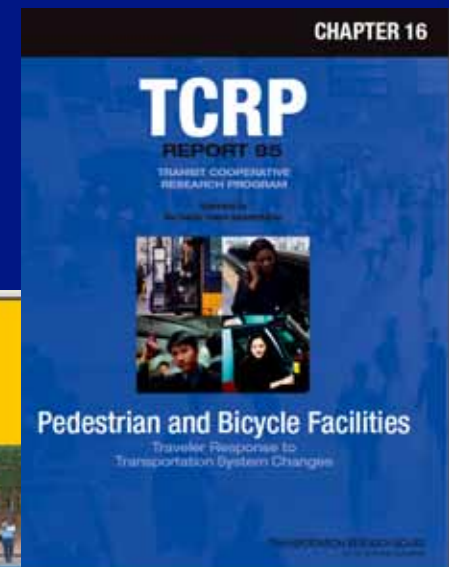
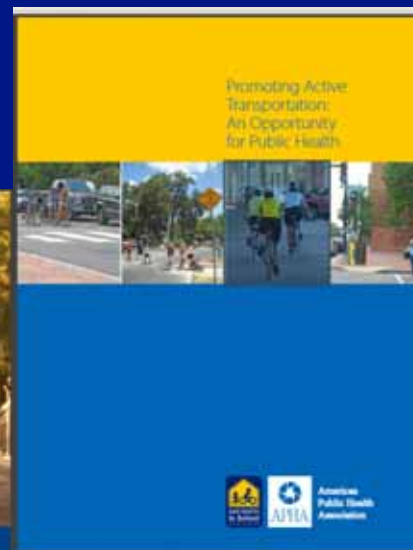


[https://www.cms.gov/NationalHealthExpendData/25\\_NHE\\_Fact\\_Sheet.asp](https://www.cms.gov/NationalHealthExpendData/25_NHE_Fact_Sheet.asp)

# The 10 Essential Public Health Services



# Collaboration Examples



# Health Impact Assessments

## □ Health Impact Assessment (HIA)

- HIA is a systematic process that uses an array of data sources and analytic methods and considers input from stakeholders to determine the potential effects of a proposed policy, plan, program, or project on the health of a population and the distribution of those effects within the population. HIA provides recommendations on monitoring and managing those effects.
  - National Research Council, 2011

## □ Steps

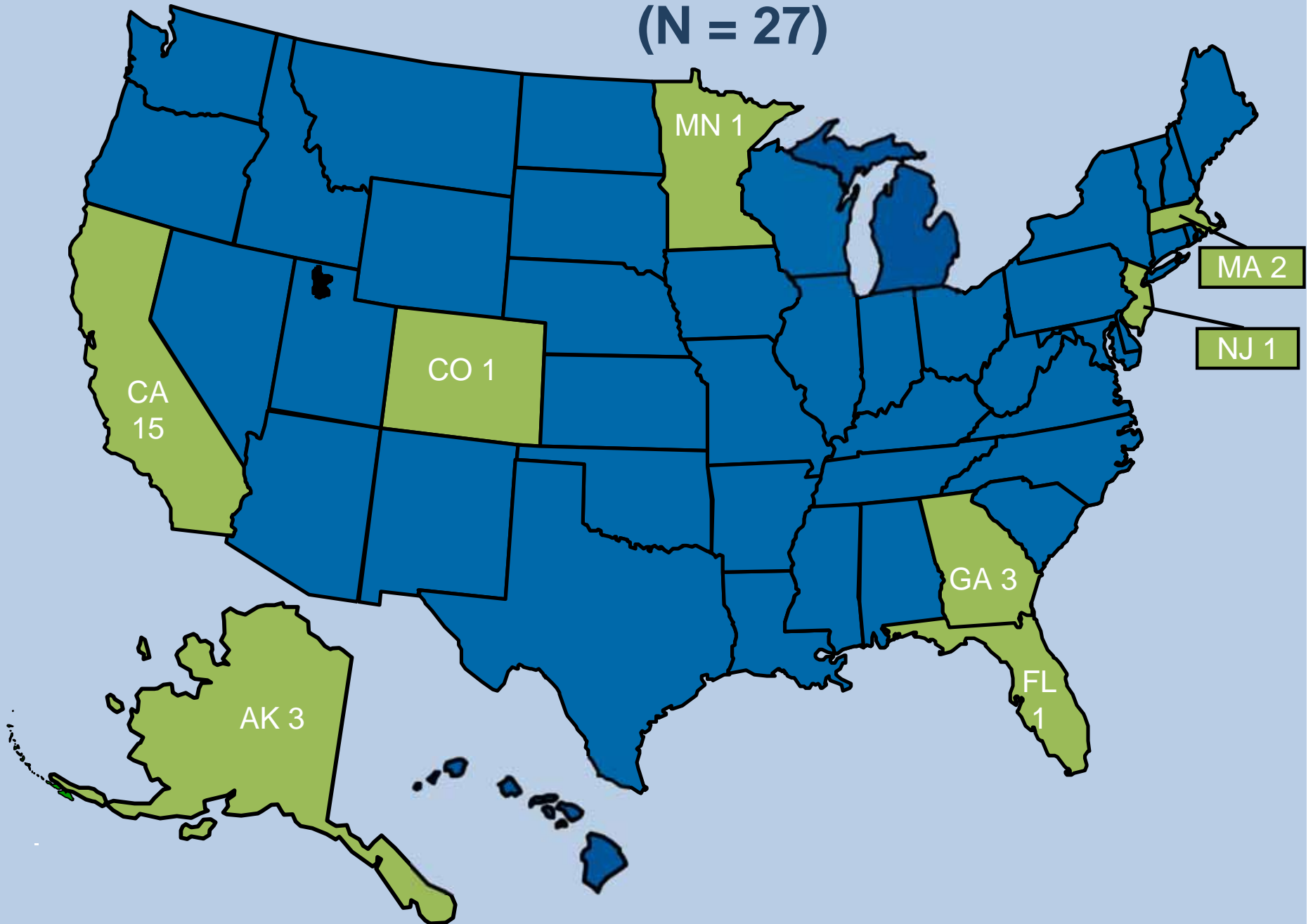
- Screening
- Scoping
- Risk Assessment
- Recommendations
- Reporting
- Evaluation



## **NCEH's Current HIA Work**

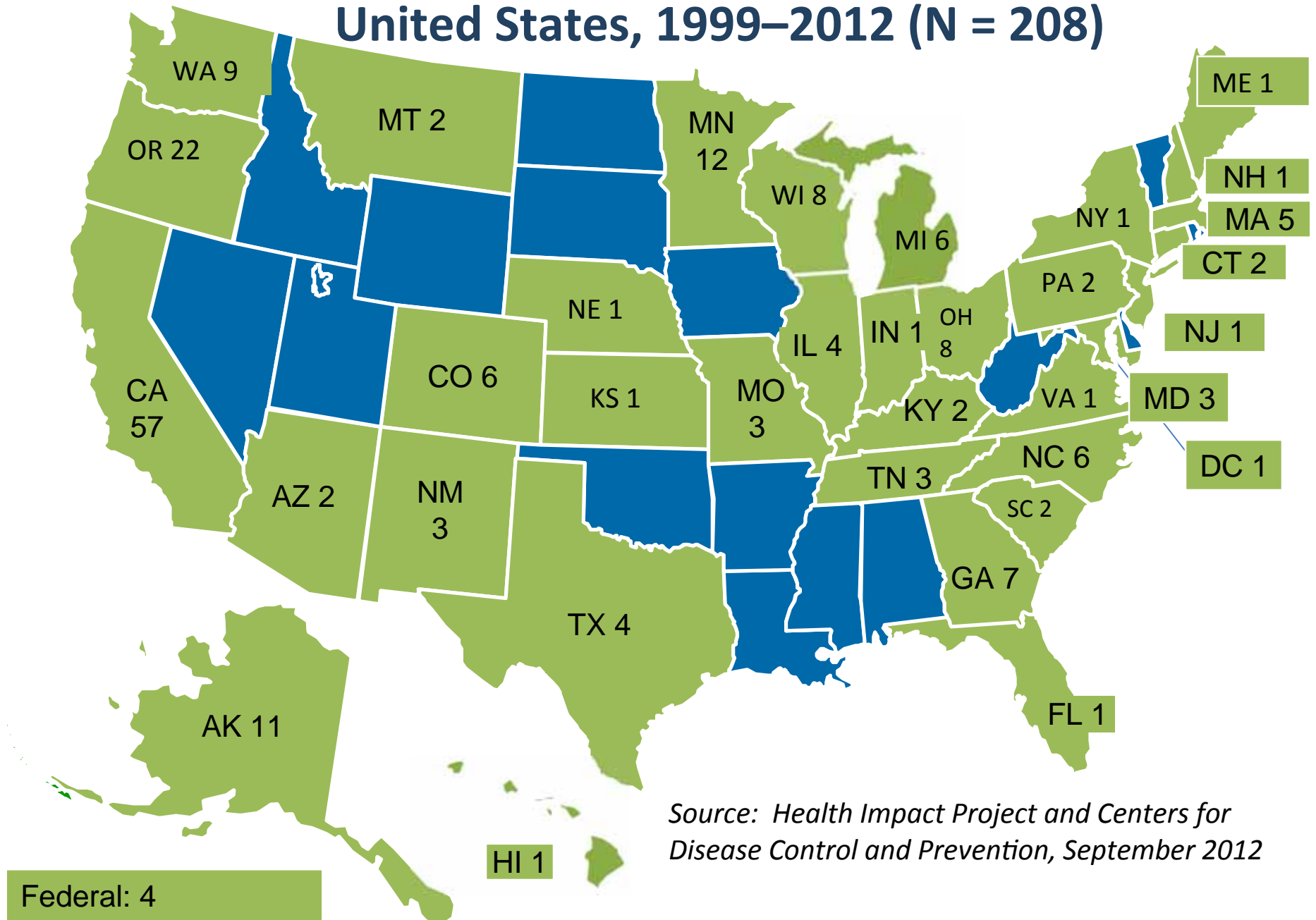
- ❑ **Cooperative agreement with 6 entities to train and conduct HIAs on built environment issues**
  - At least 18 local or state HIAs per year
  - 600 professionals reached per year
  - Engage with other sustainability efforts
  - Develop an HIA website with regional data and tools
  - Awards range from \$110K-180K per year
- ❑ **Training and toolkit development, including on-line training module**
- ❑ **Tracking completed U.S. HIAs with partners**
- ❑ **Connecting with initiatives and supportive policies**
- ❑ **HIA practice research**

# Completed HIAs 2007 (N = 27)





# Completed and In Progress HIAs United States, 1999–2012 (N = 208)

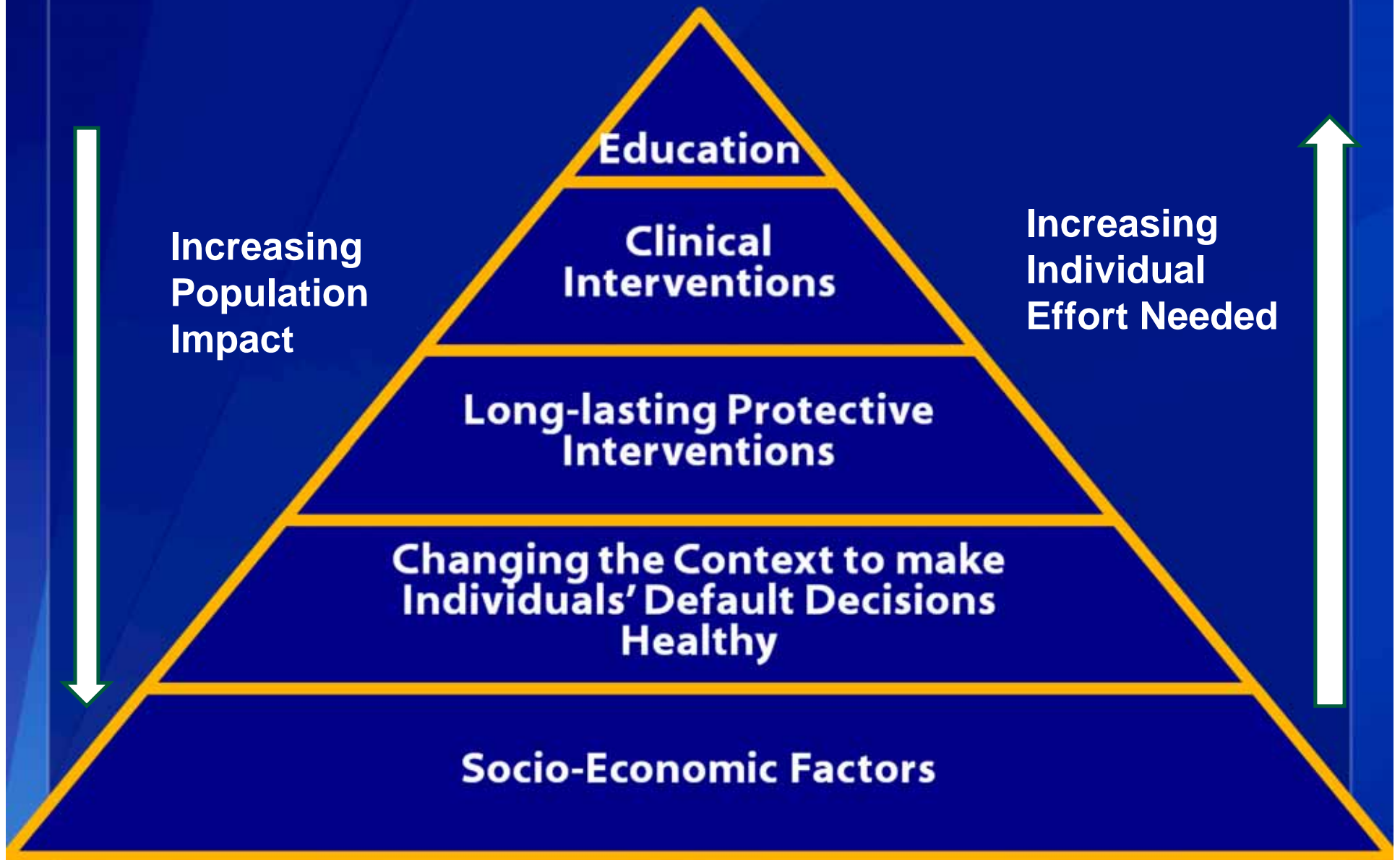


Source: Health Impact Project and Centers for Disease Control and Prevention, September 2012

## HIA Resources for more information

- ❑ Online course, built in partnership with APA:  
<http://professional.captus.com/Planning/hia>
- ❑ Minimum Elements and Practice Standards for Health Impact Assessment:  
<http://www.humanimpact.org/doc-lib/finish/11/9>
- ❑ National Research Council report on HIAs in the US:  
[http://www.nap.edu/catalog.php?record\\_id=13229](http://www.nap.edu/catalog.php?record_id=13229)
- ❑ Health Impact Project: <http://www.healthimpactproject.org/>
- ❑ Healthy Community Design Initiative:  
<http://www.cdc.gov/healthyplaces/hia.htm>

# Health Impact Pyramid



# Thank You

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The findings and conclusions in this report are those of the authors and do not necessarily represent the official position of the Centers for Disease Control and Prevention.

National Center for Environmental Health

Division of Emergency and Environmental Health Services

