Community Commons Overview

January 9, 2011
Today

- Joint Center’s Aspirations for Call
- Advancing the Movement – Community Commons Frame
- Overview of Community Commons – LIVE
- Questions and Answers
- Next steps...
Community Commons

Community Commons is an interactive mapping, networking, and learning utility for the leaders of multi-sector place-based initiatives across the US working to create healthy, equitable, and sustainable communities.
Overview of Community Commons

Go Live
Community Commons

Proposed Crosswalk

CARES Custom Learning Systems

- Community Issues Management
- YUSA GIS
- RWJF Childhood Obesity GIS
- WKKF and multiple other systems

CARES Mapping Engine

CARES Custom Learning Systems

CARES Mapping Engine
Custom Learning Systems

Custom Learning System components may include:

- Data Upload and Integration
- Collaborative Management System
- Collaborative Role Based Access Control (Security Levels)
- Custom Map / Report Room
Custom Learning Systems build on the CARES Public GIS Engine. Examples of Custom Learning Systems include:

- **Data Upload and Integration**: Self-Serve local and regional data upload tools (GIS layers, tabular data, YouAdd tool)
- **Collaborative Management System**: “Folders” to organize maps, reports, documents, images, videos, etc. for (1) internal organizational planning, (2) peer learning across a closed network, or (3) make publicly available for transparent community engagement
- **Collaborative Role Based Access Control**: Tools for assigning access roles to users and security levels for data, maps, reports or other content that is uploaded or hyperlinked to the Custom Learning System
- **Custom Map / Report Room**: Tools that enable organizations to customize map and report rooms with select data from "CARES Public Data" and data uploaded using the self-serve tools

Community Commons

An interactive mapping, networking, and learning utility for the leaders of multi-sector place-based initiatives across the US working to create healthy, equitable, and sustainable communities. An initiative of Advancing the Movement and powered by IP3.

Crosswalk (proposed)

As currently conceived by IP3, will provide a seamless, single-sign-on mechanism for “hyper-data” sharing between servers and systems hosted by a range of agencies and organizations to create synergies, and reduce burden on users of multiple platforms. For example connecting Custom Learning Systems with the Commons and with other resources such as the NCCOR Measures Registry and Catalogue of Surveillance Systems.

CARES Mapping Engine

Publicly available GIS and associated “CARES Public Data” includes thousands of National Source GIS Data Layers that have been added and maintained since the center launched its "CARES Map Room" in 2000. This public good utility was developed and implemented by CARES to further its "Systems Thinking" approach of making public data publicly accessible for all communities in the US as easy-to-understand data visualizations (maps, reports, charts, dashboards, animations). Datasets are updated monthly, quarterly, annually or as often as the source data is made available.

The Center for Applied Research and Environmental Systems (CARES), at the University of Missouri, is a founder of the new non-profit social venture called IP3.
Thank You!