



First Things First

*Laying the Foundation
for a Smart City*



Interviewees

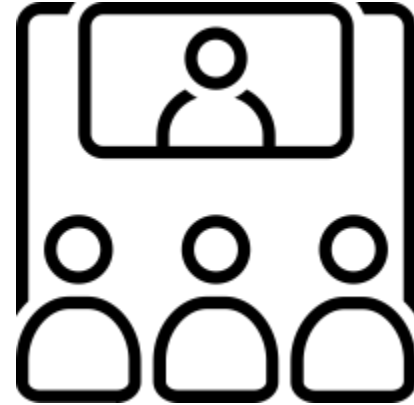
Colorado Springs, CO

Columbus, OH

Kansas City, MO

Louisville, KY

Portland, OR



SpeakUp! COS



let your voice be heard



Topic: Buildings & Sustainability

A Smart City takes its role in the environment seriously, considering the impact of its decisions on the people, economy, and environment.

Several Buildings & Sustainability projects have been suggested, including

- **Smart Buildings Roadmap:** Plan to reduce utilities costs and environmental impact of City government buildings
- **Parks plan:** Water efficient parks and tree planting program

How do you see SmartCOS addressing Buildings & Sustainability?

4 Responses

4 Responses



Judith RiceJones 5 months ago

In many other cities, including in Colorado, the Electric Utility AND the stormwater department contribute to the care and maintenance of the urban forest. Evidenced based research proves that the ecosystem services provided by the urban forest help decrease heat island temps, especially in the summer and the tree roots greatly contribute to avoiding erosion caused by stormwater. We are continuing to lose trees at a frightening pace and no evidence that any are being replaced.

2 Supports



Ryan Trujillo admin 4 months ago

Good point, Judith, and this is definitely a topic that we are exploring through the SmartCOS effort.

Mark Yoder answered a Discussion

Mark Yoder answered a Discussion

Ryan Trujillo answered a Discussion

Ryan Trujillo answered a Discussion

Wynn Miller answered a Discussion

DISCUSSIONS

SmartCOS Community Discussion

PlanCOS: Carrying on the discussion

FORUMS

Legistar Users Forum

OpenBook COS

SURVEYS

Planning Department Customer Service Survey

Mountain Metro Fall 2018 Proposed Service Changes

Smart Columbus

- Winner of 2016 U.S. Department of Transportation

Smart Cities Challenge

- One project will focus on prenatal trip assistance to address the City's infant mortality goals



Menu

All Dashboards

All Insights

Top Dashboards

KC Public Traffic

Digital Inclusion



KC Community Learning Centers Map

No Description Provided.

Tags: Education



KC Sensity Blockface

No Description Provided.

Tags: Transit



KC Street Car

No Description Provided.

Tags: Transit



KCATA Live Bus Locations

No Description Provided.

Tags: Transit



KC Public Transit Map

No Description Provided.

Tags: Transit



KC Digital Inclusion

No Description Provided.



Sensity Live Vehicles

No Description Provided.

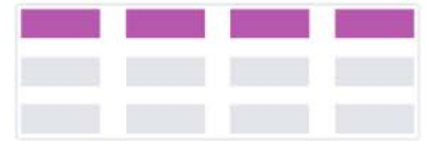
Tags: Transit



Traffic Counts

No Description Provided.

Tags: Transit

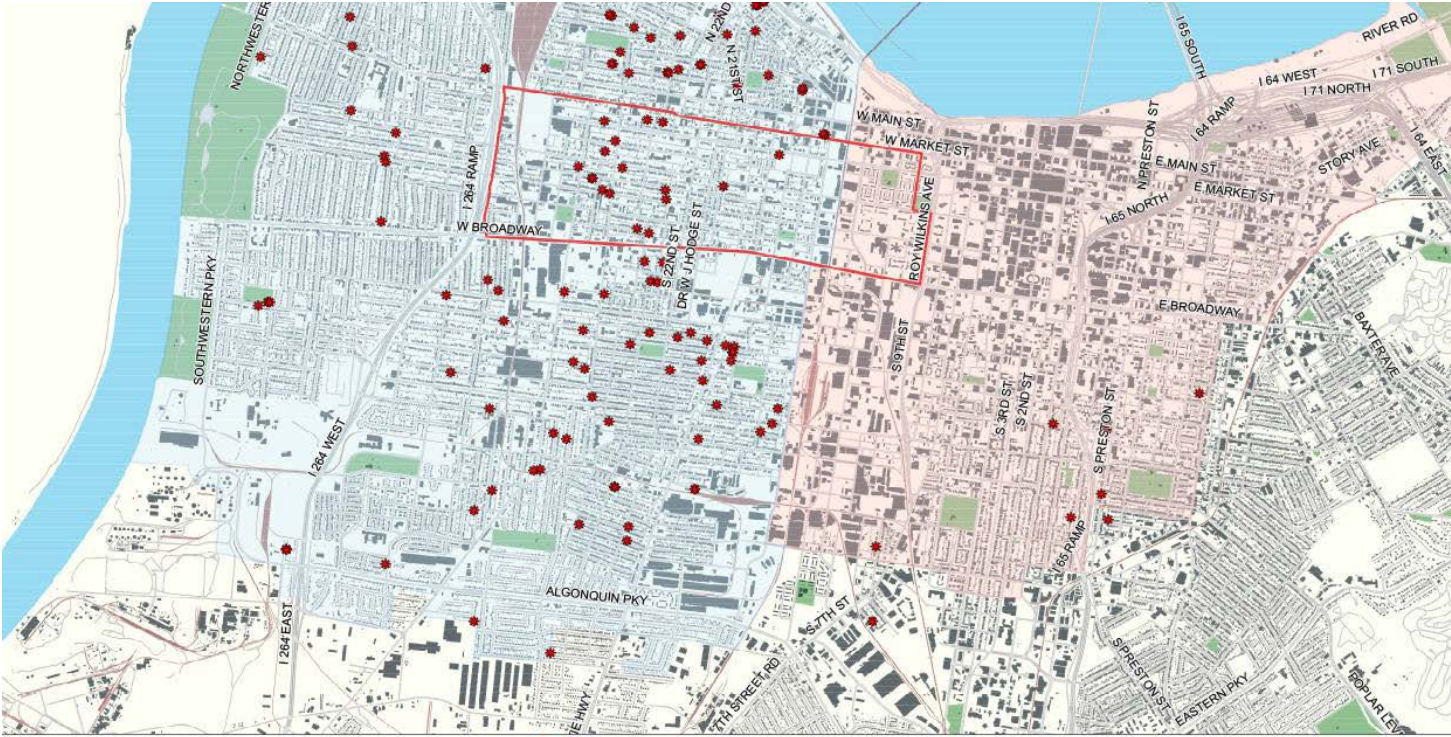


KC Community Learning Centers Detail

No Description Provided.

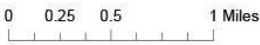
Tags: Education

Smart Louisville



Fires at Vacant and Abandoned Properties

Districts 1 & 2, from 1/1/12 to 12/20/15



- Fire Location
- Russell Neighborhood
- District 1
- District 2
- Building
- Metro Park

SMART CITY PDX



Highlights and promising practices

- Smart cities initiatives should be driven by city goals
 - Not solutions looking for a problem
- Residents should be involved from the beginning, and cities should communicate updates and results of a smart cities initiative to residents in multiple ways
 - Communication should continue throughout the smart cities project/process
- Smart cities plans should be integrated with existing data governance committees and practices to preemptively address concerns
 - Smart cities data structures are not different from administrative data
- Cities should work with vendors and other partners to address issues of data ownership, sharing, and security and privacy
 - Include outcomes in vendor contracts where possible/appropriate

Questions

