Alaska
Smart Communities Forum

April 30, 2019

A catalyst to creatively use and share information that benefit citizens through sharing and visualizing data, developing partnerships, and learning from other smart communities.

Agenda

- 8:00: Continental Breakfast
- 8:30: Introductions
- 8:45: Land Records & Projects
  Municipality of Anchorage
- 9:15: Human Services Transportation
  Mat-Su Brough
- 9:45: Security Operations Center
  State of Alaska OIT
- 10:15: Break
- 10:30: Building Smarter Communities
  City of San Diego
- 11:00: Location Value Assessment
  Mat-Su Borough
- 11:45: Announcements

Forum Scope

DATA:
IDENTIFYING, USING, AND SHARING DATA

SERVICES:
INTEGRATING, ANALYZING AND VISUALIZING DATA

EDUCATION:
WHAT OTHER CITIES AND ORGANIZATIONS ARE DOING

PARTNERSHIPS:
SHARING RESOURCES, DATA, INVESTMENT

Forum Goals

- Provide useful, integrated information and services
- Reduce duplicate data and tools
- Enable citizens to create value-added services
- Enable citizens to be better informed of resources, services and economic opportunities
- Enable citizens to be more involved in their government
- Enable employees to be more efficient and responsive
- Enable communities to create their own Smart Communities

- Digital Transformation
- Internet of Things
- Artificial Intelligence
- Big Data
- Predictive Analytics
- Authoritative Data Sources
- Geospatial Data
- Sharing Data & Applications
- Mobile Access / Workflow
- Cybersecurity

Smart Communities involves lots of concepts, technology and change

What Characterizes Smart Communities

- ➤ partner with neighboring communities and organizations to share data, share costs
- ➤ coordinate purchasing and licensing
- ➤ build apps used across departments, agencies and organizations
- ➤ automate workflow to streamline processes
- ➤ make data available digitally for anyone
- ➤ share successes and lessons learned

In the News…

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Upcoming Conferences...

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USGIF geoint 2019 SYMPOSIUM — Human-Machine Teaming & Innovation Yield Mission Success

June 2-5 · Henry B. González Convention Center · San Antonio, Texas

Upcoming Conferences…

More info...

August 22-23, 2019
New Orleans, LA

GOVERNMENT TECHNOLOGY'S

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TECHNOLOGY SUMMIT

More info...

MATANUSKA -SUSITNA BOROUGH   Sign In

AKSCF   Partners   Documents   Calendar   Links
Contact

Alaska Smart Communities Forum

Sponsors

Matanuska-Susitna Borough

Matanuska Telephone Association

ESRI

Dell

Participating Organizations

Alaska Communications

Alaska Dept of Labor and Workforce Development

Alaska Dept of Natural Resources

Alaska Dept of Transportation and Public Facilities

Alaska Division of Community and Regional Affairs

Alaska Housing Finance Corporation

The Alaska Smart Communities Forum is a program to educate and build cooperation among public and private organizations to better serve citizens with information they can use through partnerships, data exchanges, tools, shared projects and resources. There are four focus areas: Data (identify new data sources, how to use, and share) App Services (integrating, analyzing and visualizing data of interest) Education (what other cities and organizations are doing); and Partnerships (sharing resources/data/investment in projects). The Forum has volunteer Working Groups to lead work in these areas.

What is a Smart Community?

A Smart Community uses data, tools and partnerships to better serve its citizens with information they can use. Cities, boroughs and businesses collect vast amounts of data to operate and deliver services, often independently. They work to improve systems and processes to operate more efficiently, reduce costs, be more responsive, and enable citizens better access to services and to be more engaged with their community. Meanwhile, citizens demand easier ways to get information, get services, and better understand resources in their communities (e.g. parks, trails, facilities, and healthcare). Smart Communities create solutions that bring together data to help meet these needs.

Events (click Calendar for more info)

Alaska Smart Communities Forum	2019-02-12
Alaska Surveying & Mapping Conference	2019-02-12
City Launch - Smart Cities	2019-03-10

Prior Alaska Smart Communities Forum Webcasts

Recent News

What's all the hype about city crowdsourcing?

Are Privacy Concerns Halting Smart Cities Indefinitely?

Data sharing and integration: Why it's worth it

Local Data Portals

Alaska Statewide Geoportal

Local Open Data Portals and Apps

- Mat-Su Open Data
- Muni Open Data
- Muni Geographic Data & Information Center
- State DCRA Community Information Portal
- Alaska Energy Data Gateway
- State DOT ROW Application
- LinkAK – Finding a Better Commute
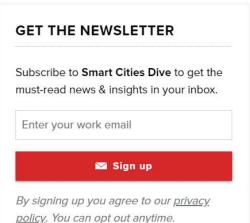- Statewide Geoportal

Coming in August

➢ August 13, 8am-5pm, BP Energy Center, Anchorage

➢ Morning Forum & Afternoon GIS Workshop

- o Emergency preparedness and response

- o Multi-State Information Sharing and Analysis Center

- o Joint agency/business partnerships

- o Cobb County, GA, with Sharon Stanley

  - ▶ Big Data, Expanded GIS Insights platform, and new Digital Tools

- o GIS Manager Workshop with Adam Carnow, Esri

  - ▶ Getting the most out of your GIS and making a difference in your community

Important questions remain as cities move to deploy earthquake alert systems

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Multi-State Information Sharing and Analysis Center (MS-ISAC)

The MS-ISAC has been designated by DHS as the key resource for cyber threat prevention, protection, response and recovery for the nations state, local, tribal and territorial (SLTT) governments. Federally funded services include:

- 24x7x365 network monitoring
- Incident response and remediation
- Threat and vulnerability monitoring

- Cybersecurity threat intelligence
- Awareness and Training sessions
- Promotion of security best practices

www.cisecurity.org/ms-isac

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Learn more at:

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