



# Alaska Smart Communities Forum

November 8, 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: Enterprise GIS for ALL  
Anne Johnson, BP
- 9:00: Integrating Images with GIS  
Muthu Sampath, Mapillary  
Ryan Quigley, Alaska DOT&PF  
Aaron Butterer, Alaska Railroad
- 9:30: Local Government Data Sharing  
Mike Knapp, Anchorage  
Eric Wyatt, Mat-Su
- 10:15: Break
- 10:30: Digital City Data Management and Analytics  
Rob Silverberg, Dell Technologies
- 10:30: Building Smarter Communities  
Rob Lloyd, CIO, City of San Jose, CA
- 11:45: Project Updates, Roundtable

Event  
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# 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

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# Upcoming Events

- Nov 20-22: AML Conference @ Hotel Captain Cook
  - Nov 21, 10:30am: Alaska Smart Communities Overview
- Feb 25, 2019: Next Forum @ BP Energy Center

# Forum Website for Events, News, Links, Docs



MATANUSKA -SUSITNA BOROUGH

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## Alaska Smart Communities Forum

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.

### Sponsors

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### Participating Organizations

NonURLDescription

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### Open Data Portal

Open Data is data that is available to the public. Perhaps permits and licenses issued, or coordinates for parks and trailheads, or locations of all healthcare facilities.



### Applications

Anyone with a smart phone knows about apps. Apps help get information and perform tasks. The Matsu has identified several valuable needs that can be solved with an app.



### Partnerships

Cooperation between governments, school districts, local utilities and other organizations foster creative ideas to mutually solve problems, reduce duplicate efforts, and use data already collected.

### Events

URL

[Alaska Smart Communities Forum](#)

Nice Date

2019-11-08

[Alaska Municipal League](#)

2019-11-20

[The Smart City Event](#)

2020-02-11

[Alaska Smart Communities Forum](#)

2020-02-25

URL

[Prior Alaska Smart Communities Forum Webcasts](#)

### Recent News

URL

[Why video intelligence is driving smart city transformation - 10/15/2019](#)

[Transparency and engagement are key to address resident skepticism about new smart city initiatives - 10/9/2019](#)

[Open standards: The answer to the smart city data dilemma - 10/3/2019](#)



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