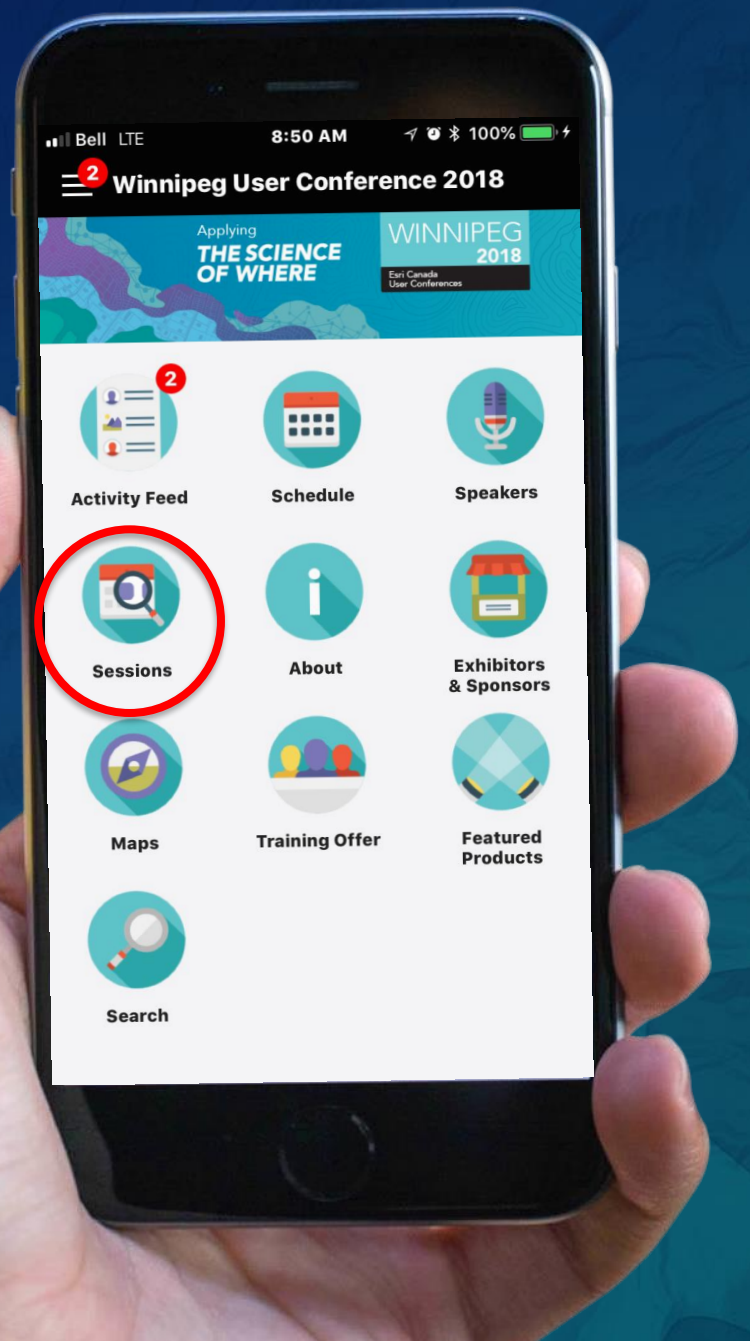
Esri Canada
User Conferences
2018
Applying
THE SCIENCE
OF WHERE

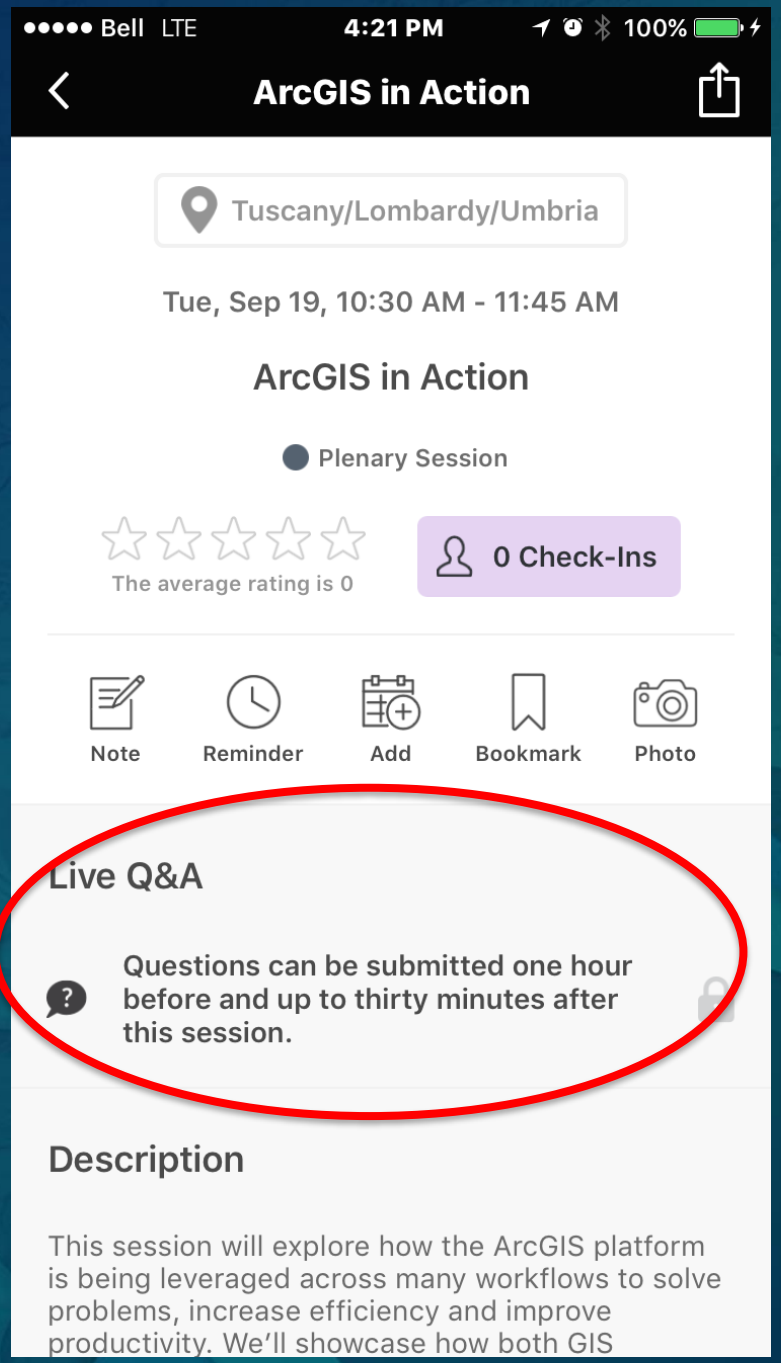
Live Q&A

Esri Canada

Available on iTunes

GET IT ON Google Play





GIS is About

Connecting People, Processes, Things and Data About Them

System of Engagement

System of Record

System of Insight

GIS is About

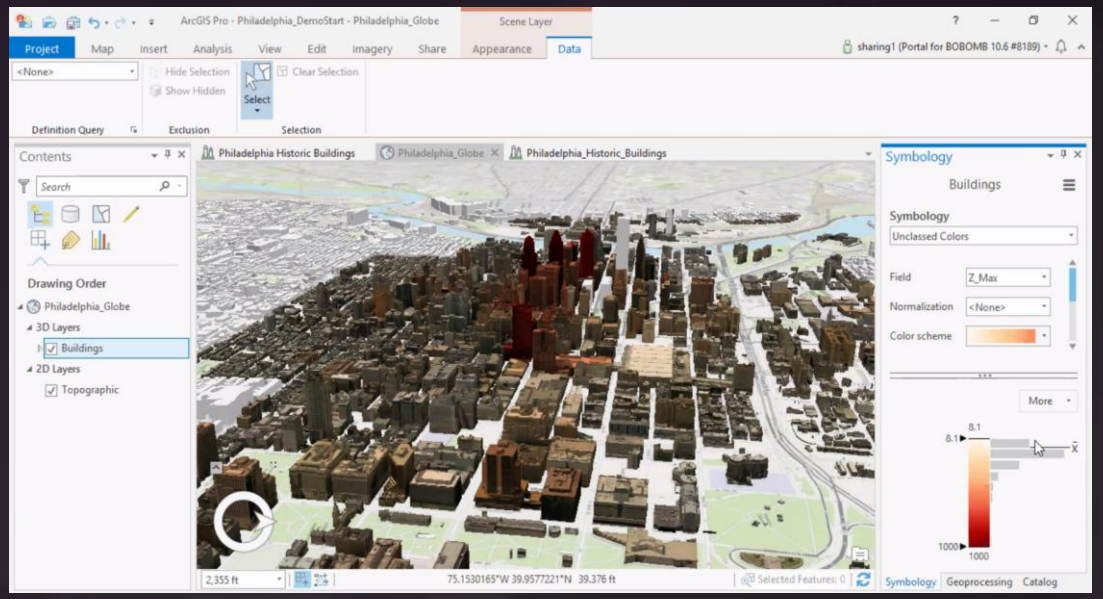
Connecting People, Processes, Things and Data About Them

Part of Desktop

ArcGIS Pro

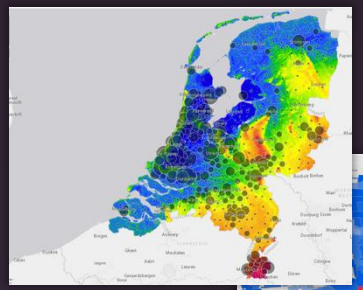
ArcMap

ArcCatalog
ArcScene
ArcGlobe

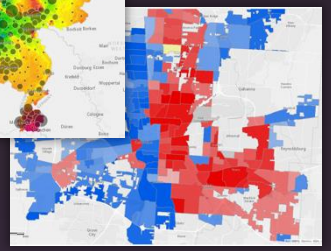


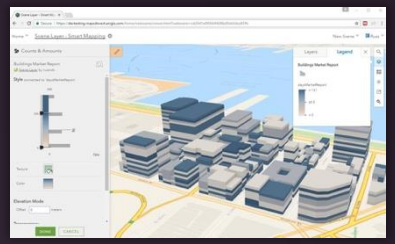
Available to Everyone.

NU | SU | CU



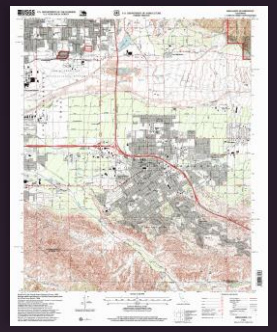
Analysis

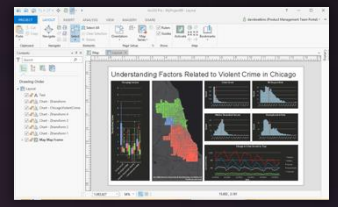




Integrated 3D

Mapping & Cartography





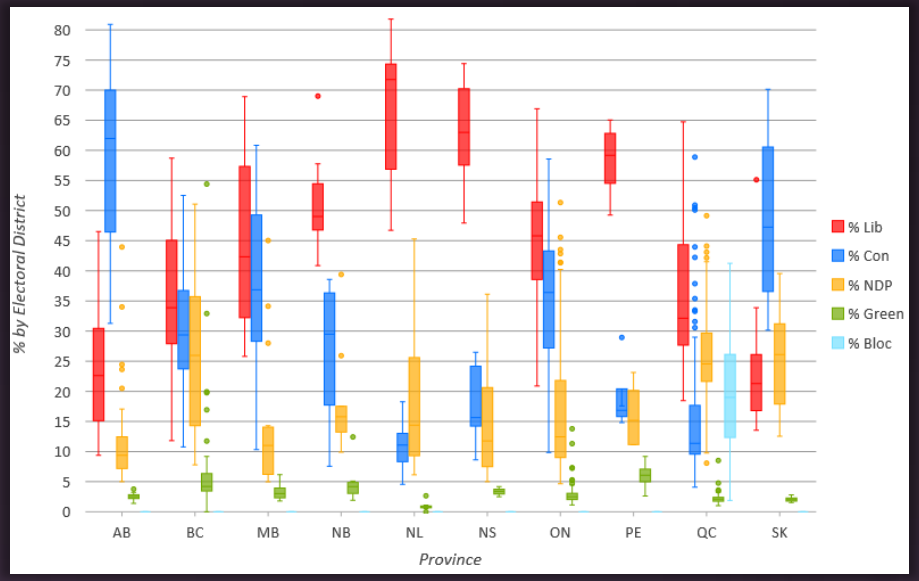
Charting & Visualization

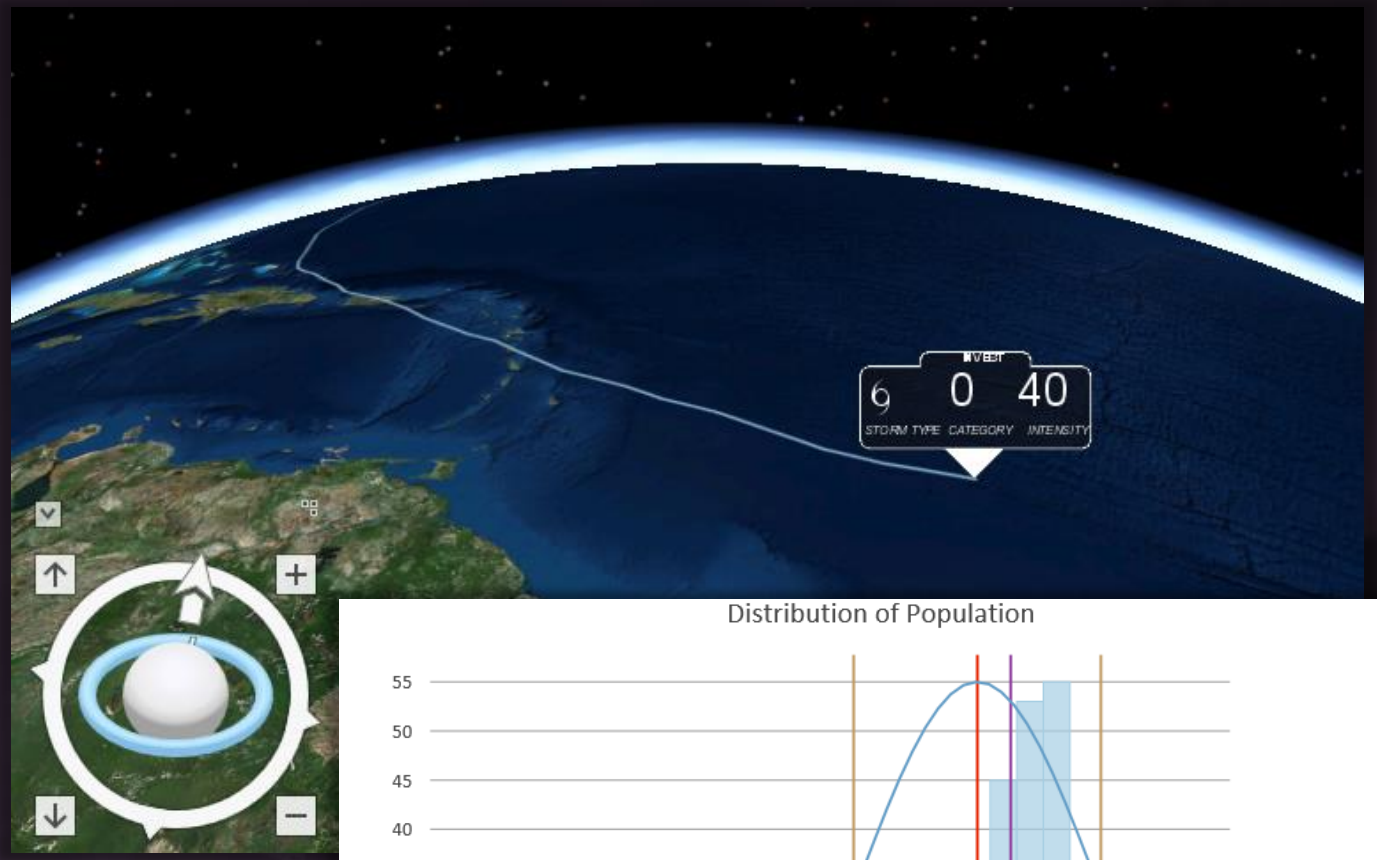
ArcGIS Pro

ArcGIS Enterprise

ArcGIS Online

Living Atlas

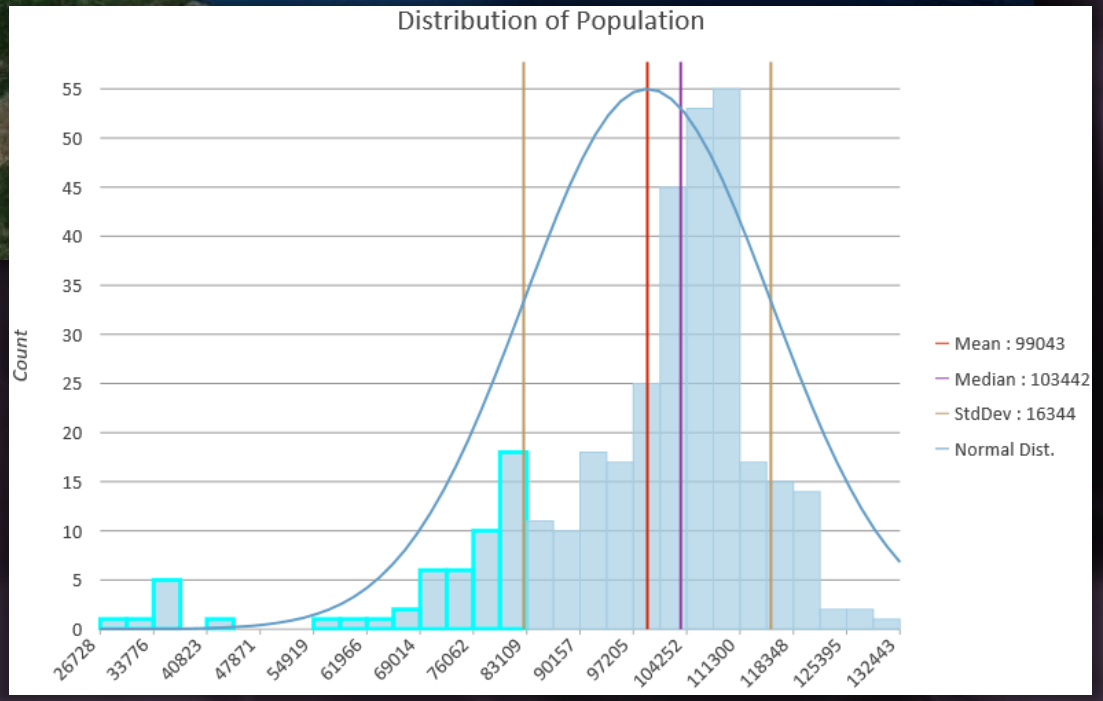




ArcGIS Pro

Visualization

Susan Enyedy-Goldner

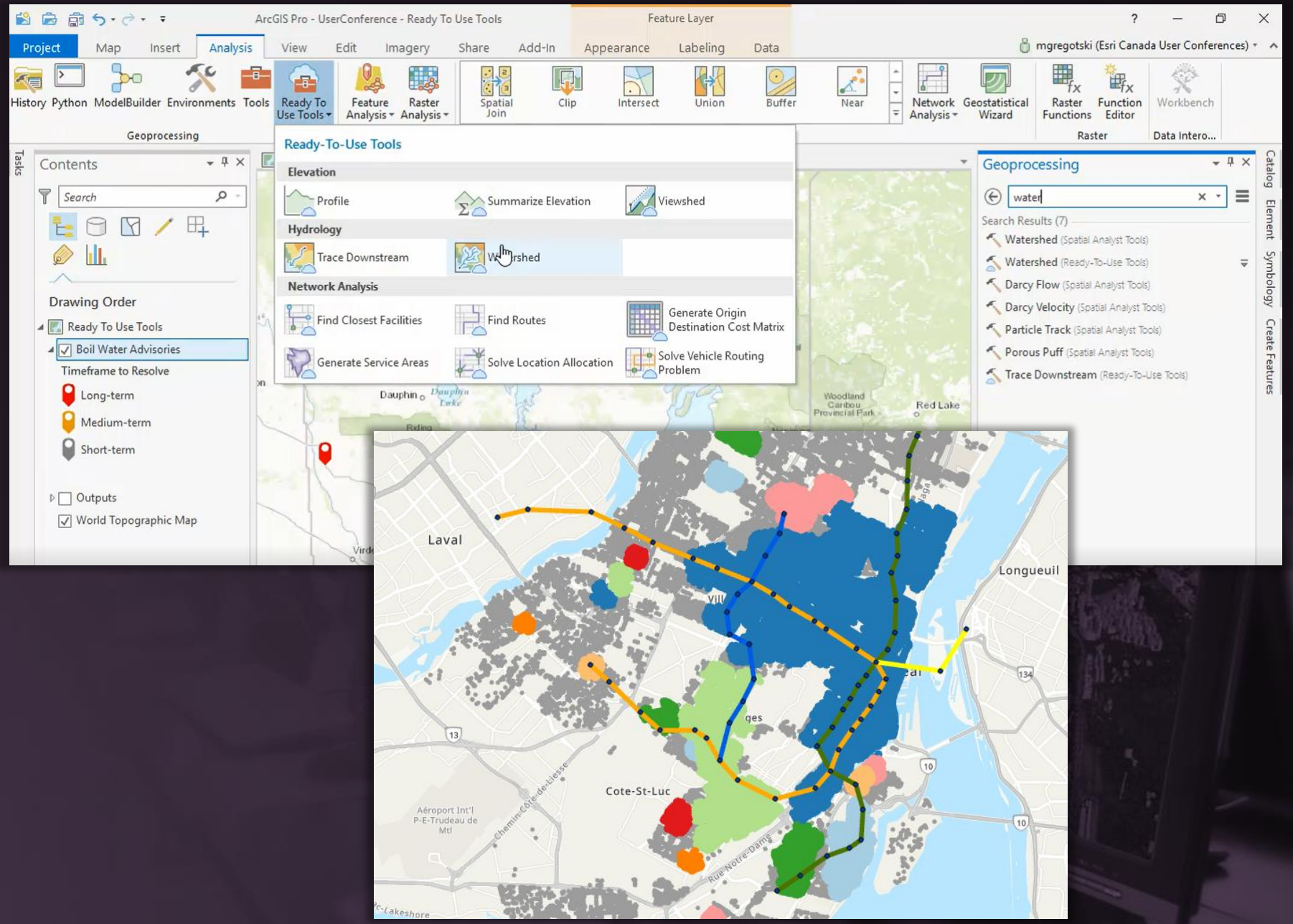


Decision Making
Mobile User
GIS Professionals
ArcGIS Pro
ArcGIS Enterprise
ArcGIS Online
Living Atlas

ArcGIS Pro

Analysis

Christina Xing



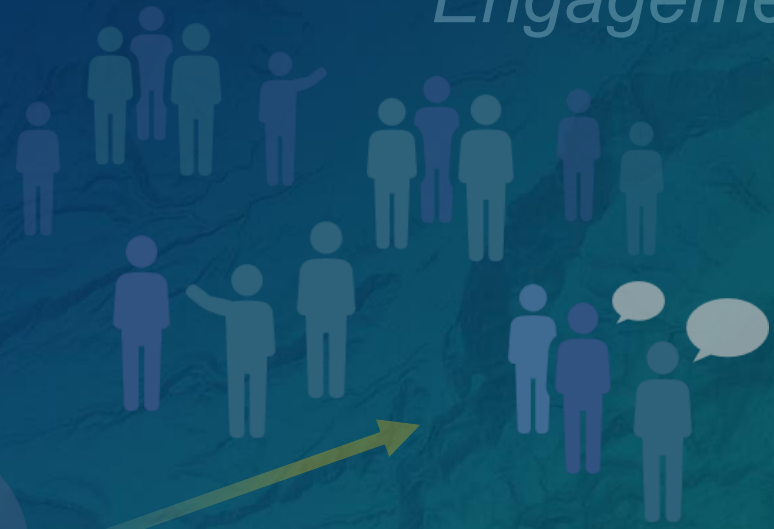
GIS is About

Connecting People, Processes, Things and Data About Them

ArcGIS Pro

System of Record

System of Engagement



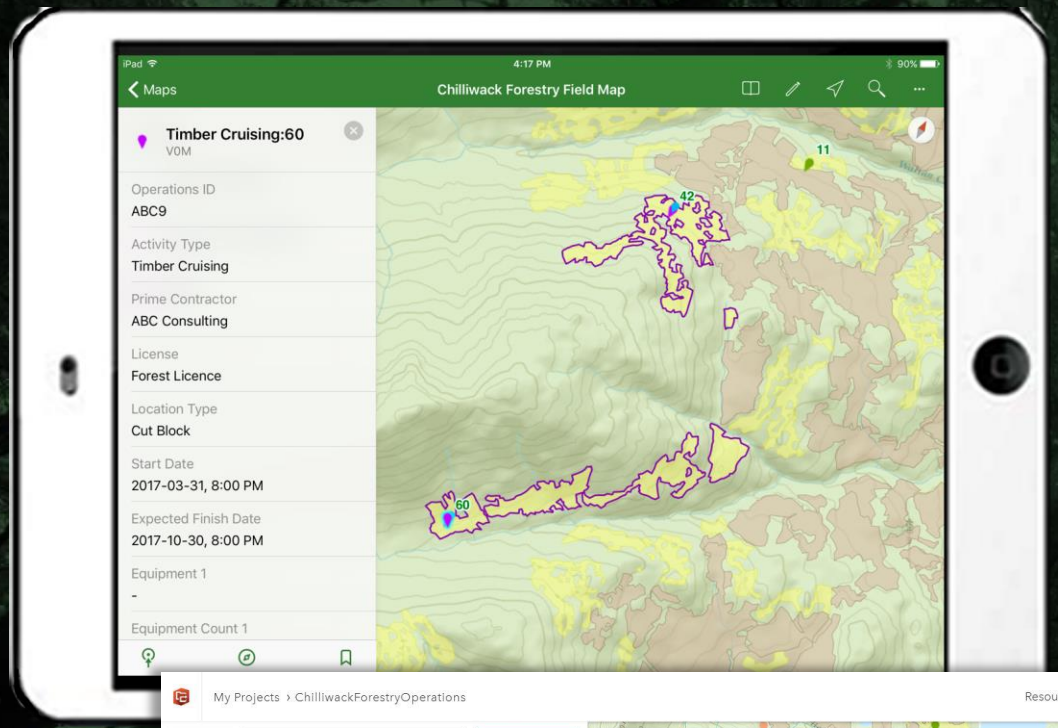
System of Insight

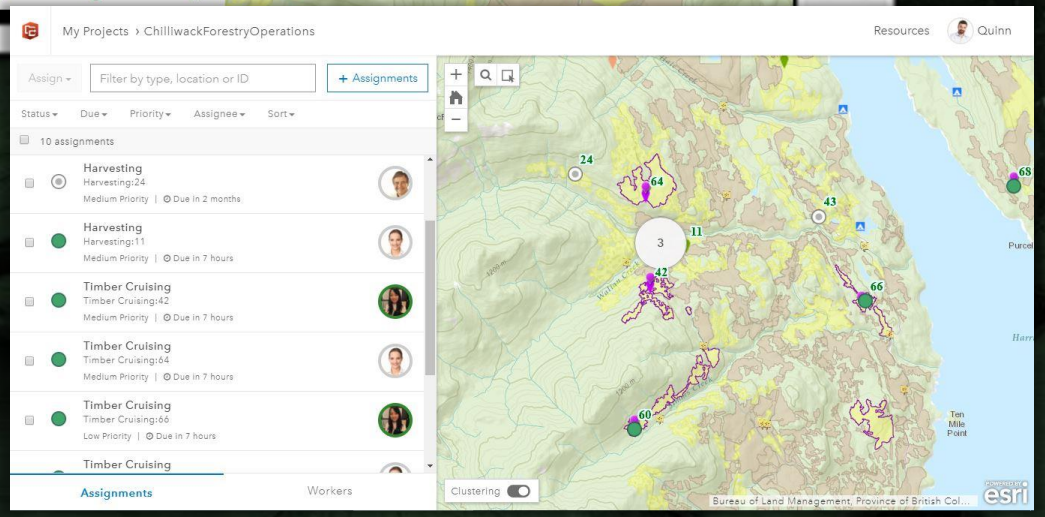
ArcGIS Field Mobility Suite

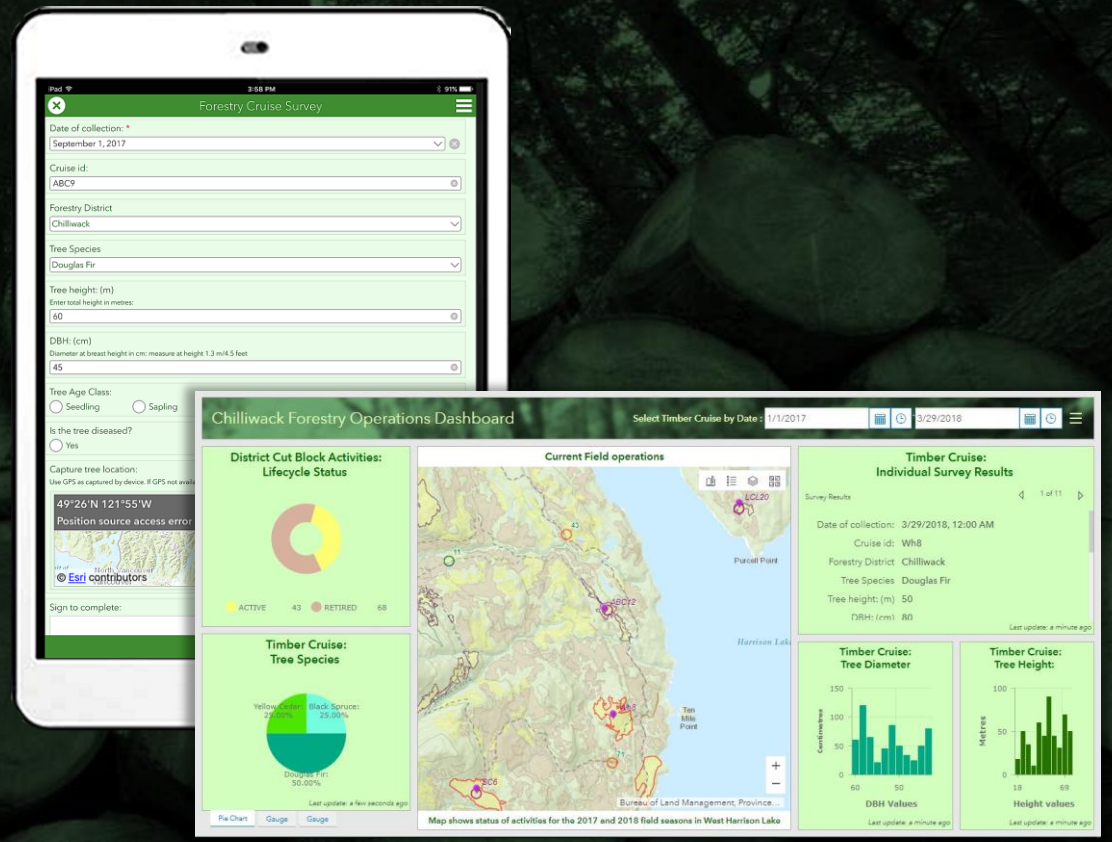
Field Operations

Taking a System of Record to the Field

Susan Enyedy-Goldner & Christina Xing





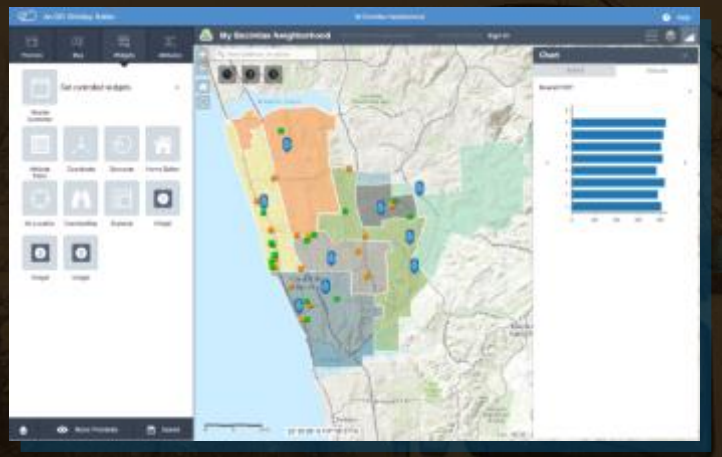


GIS is About

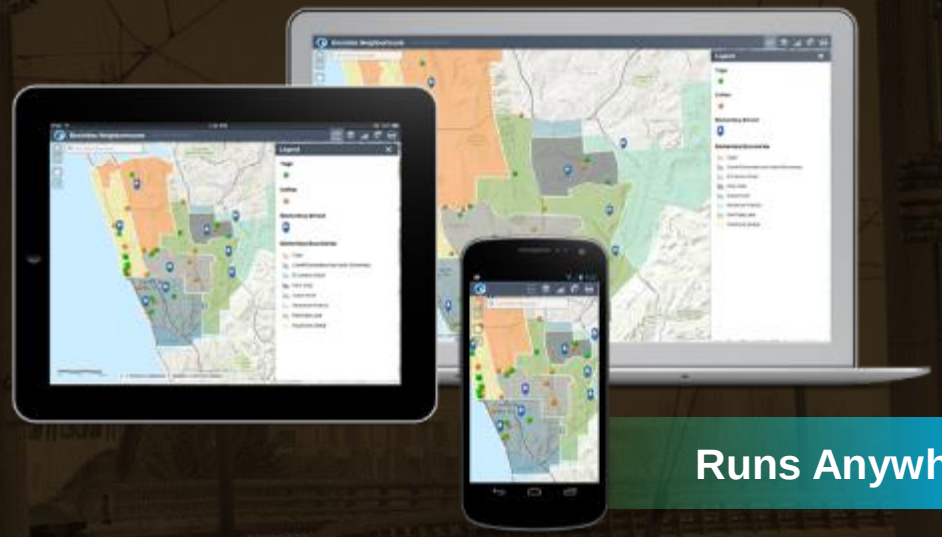
Connecting People, Processes, Things and Data About Them

Web AppBuilder

Builder



Ready-to-Use App



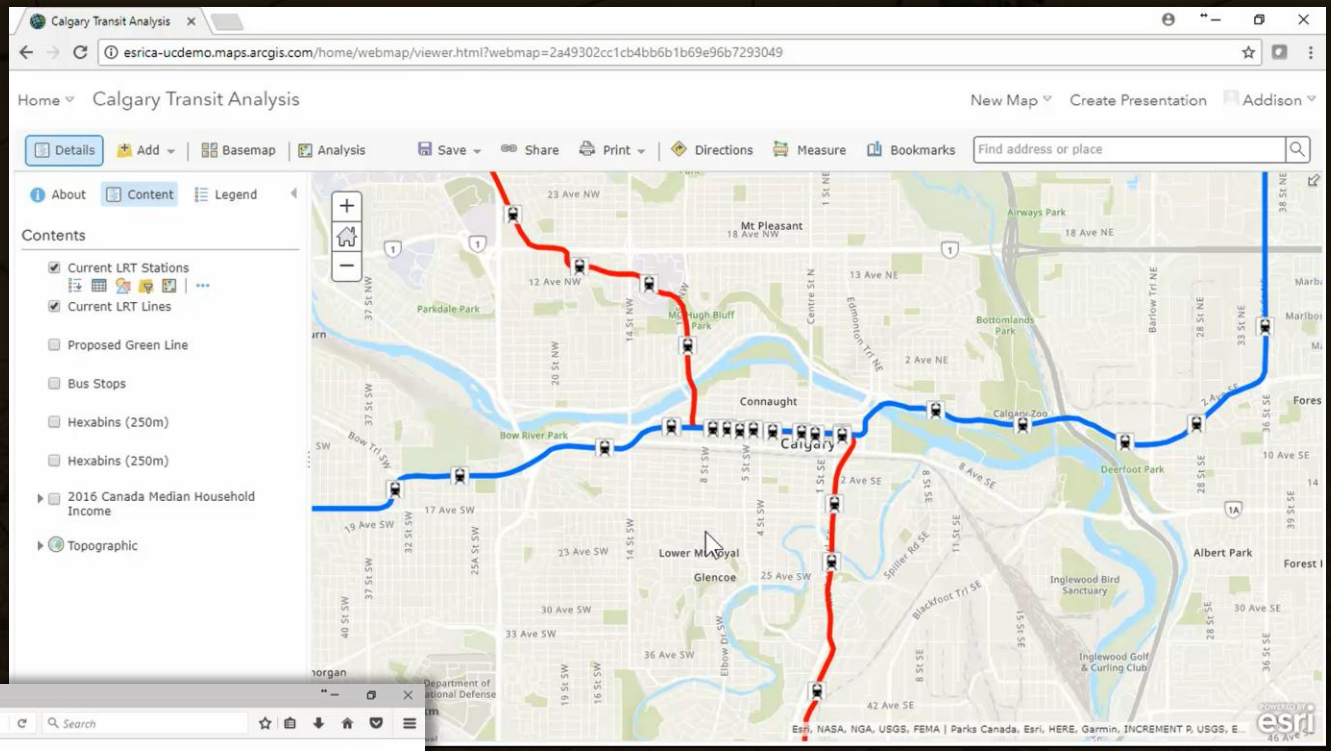
- HTML5 — JavaScript
- Easily Configurable
- Enterprise and Online

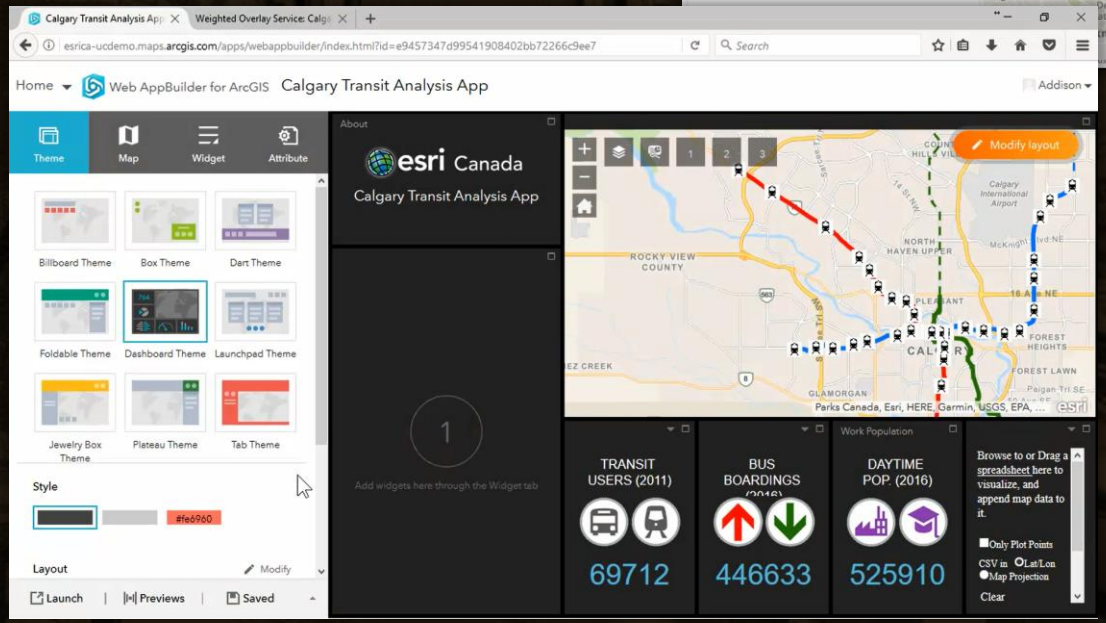
Runs Anywhere

Easy App Development . . .

. . . across the Enterprise

40+ Widgets





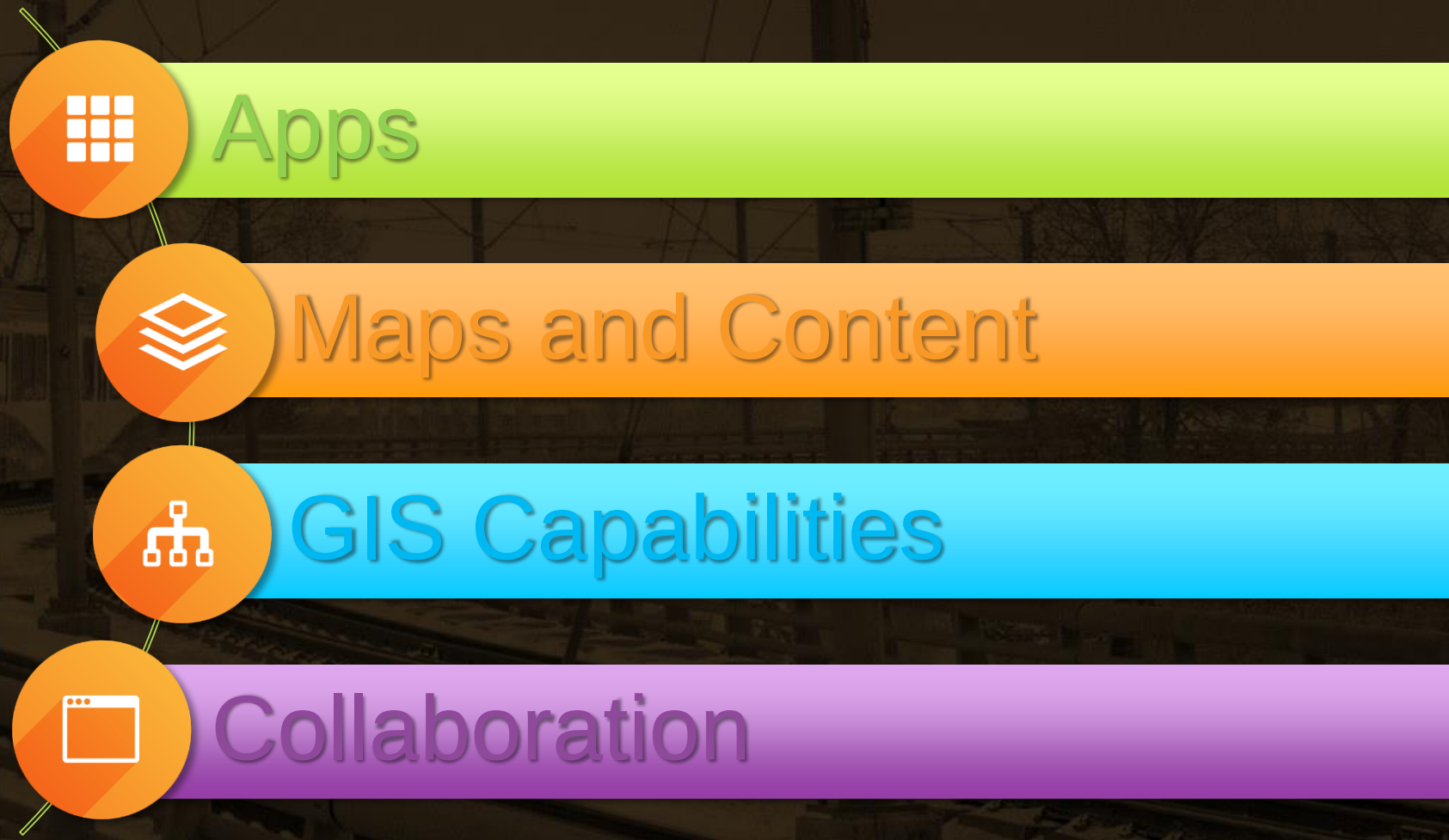
ArcGIS Online

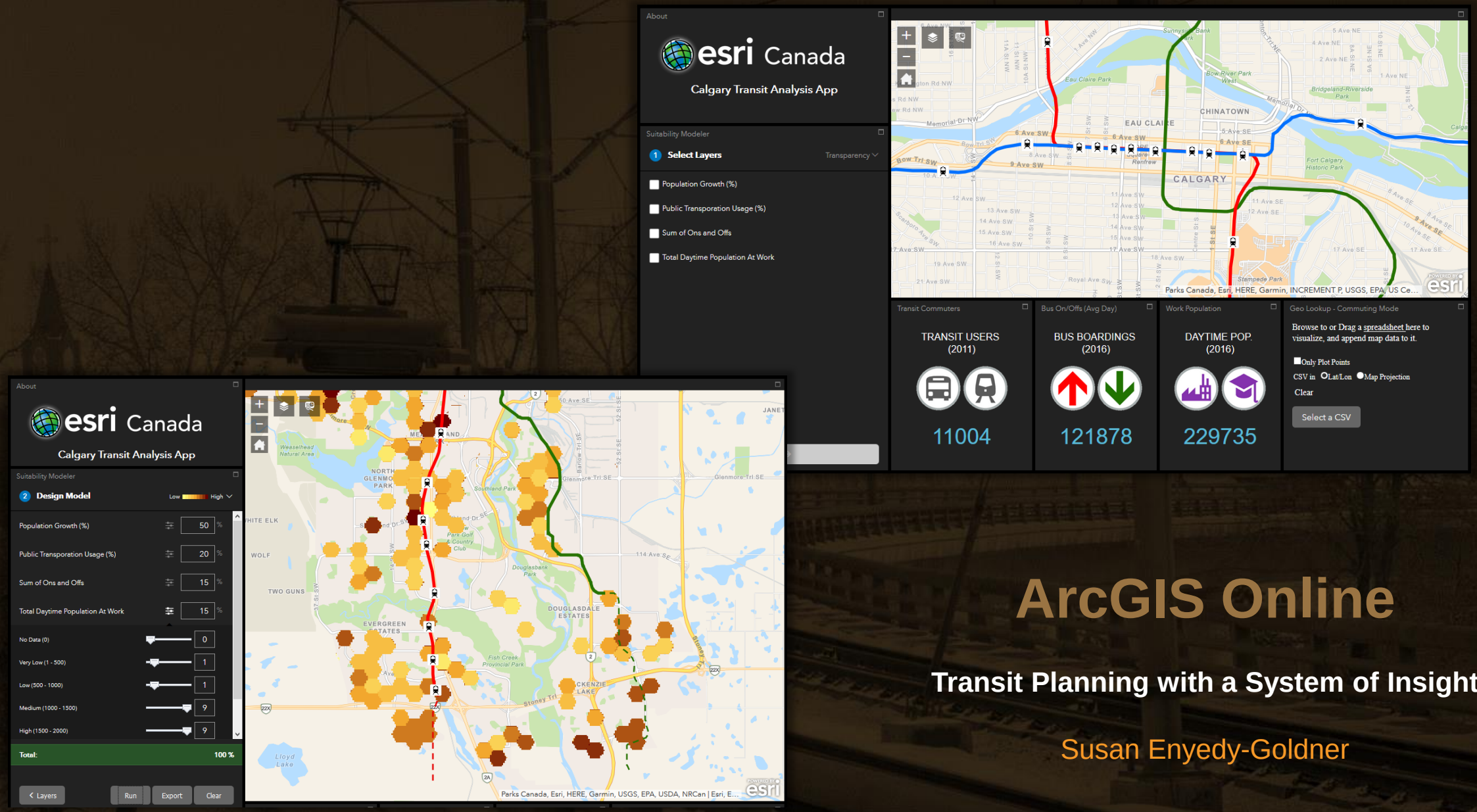
Authoring a System of Insight

Christina Xing

ArcGIS Online

A Complete, Cloud-Based GIS Platform





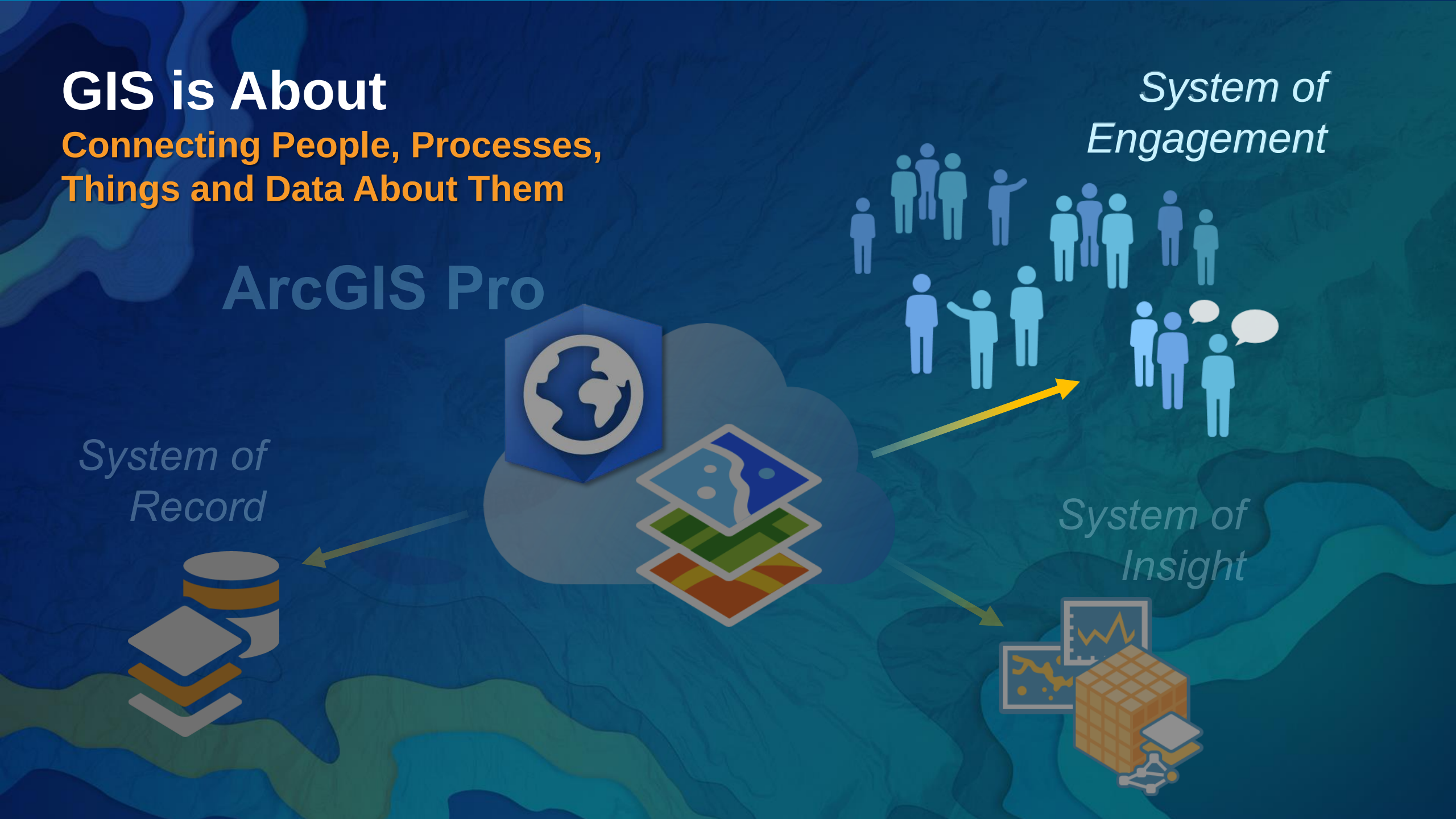
ArcGIS Online

Transit Planning with a System of Insight

Susan Enyedy-Goldner

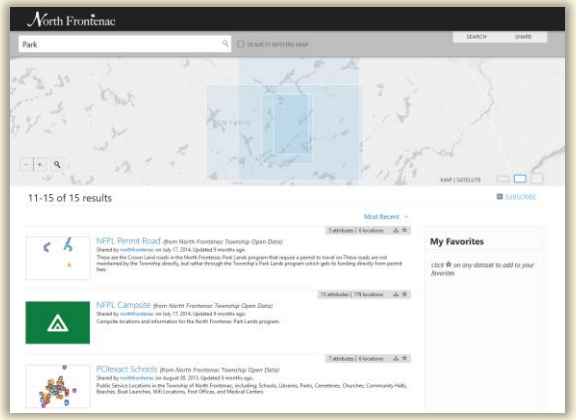
GIS is About

Connecting People, Processes, Things and Data About Them



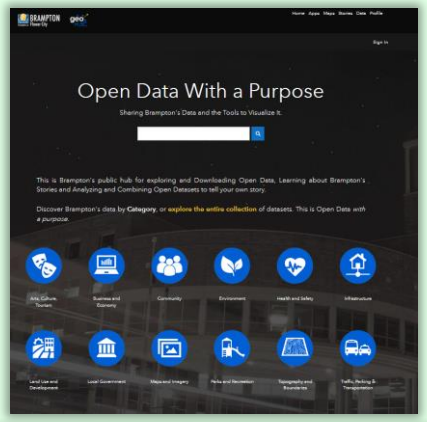
Open Data Catalog

- Search & download
- Data sets & documents



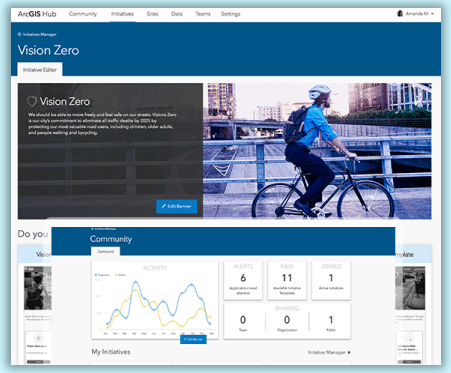
Data Exploration Portal

- Data-driven narratives
- Interactive maps & applications



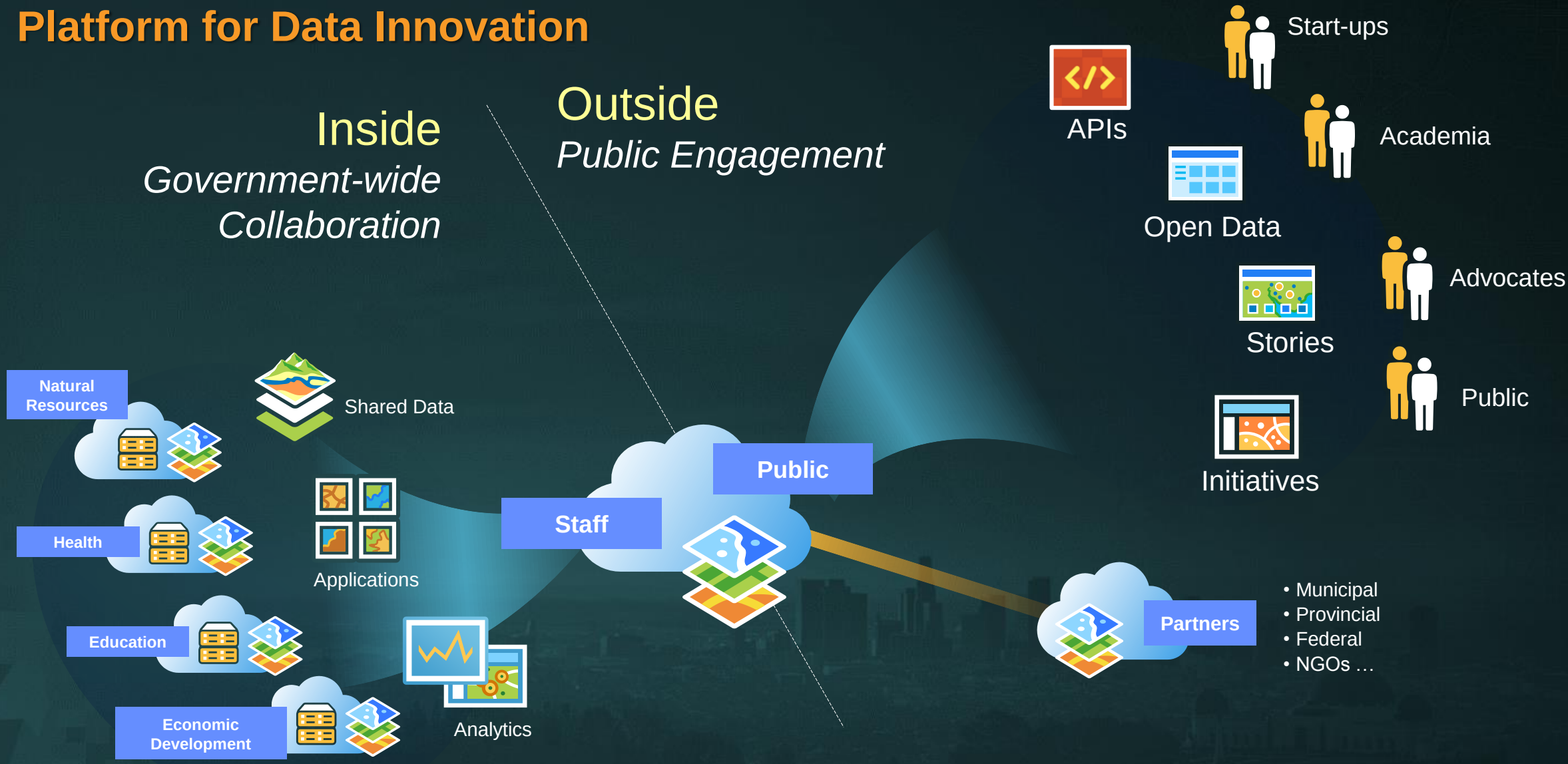
Citizen Engagement Hub

- Citizen participation
- Policy-based initiatives



The Hub Approach

Platform for Data Innovation



A Secure Platform for Collaboration

The Hub Approach

Not Just a Single Product or Technology

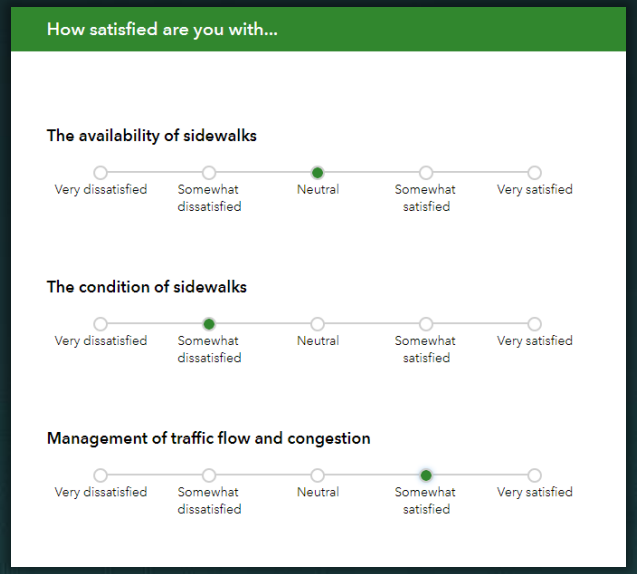
Inside

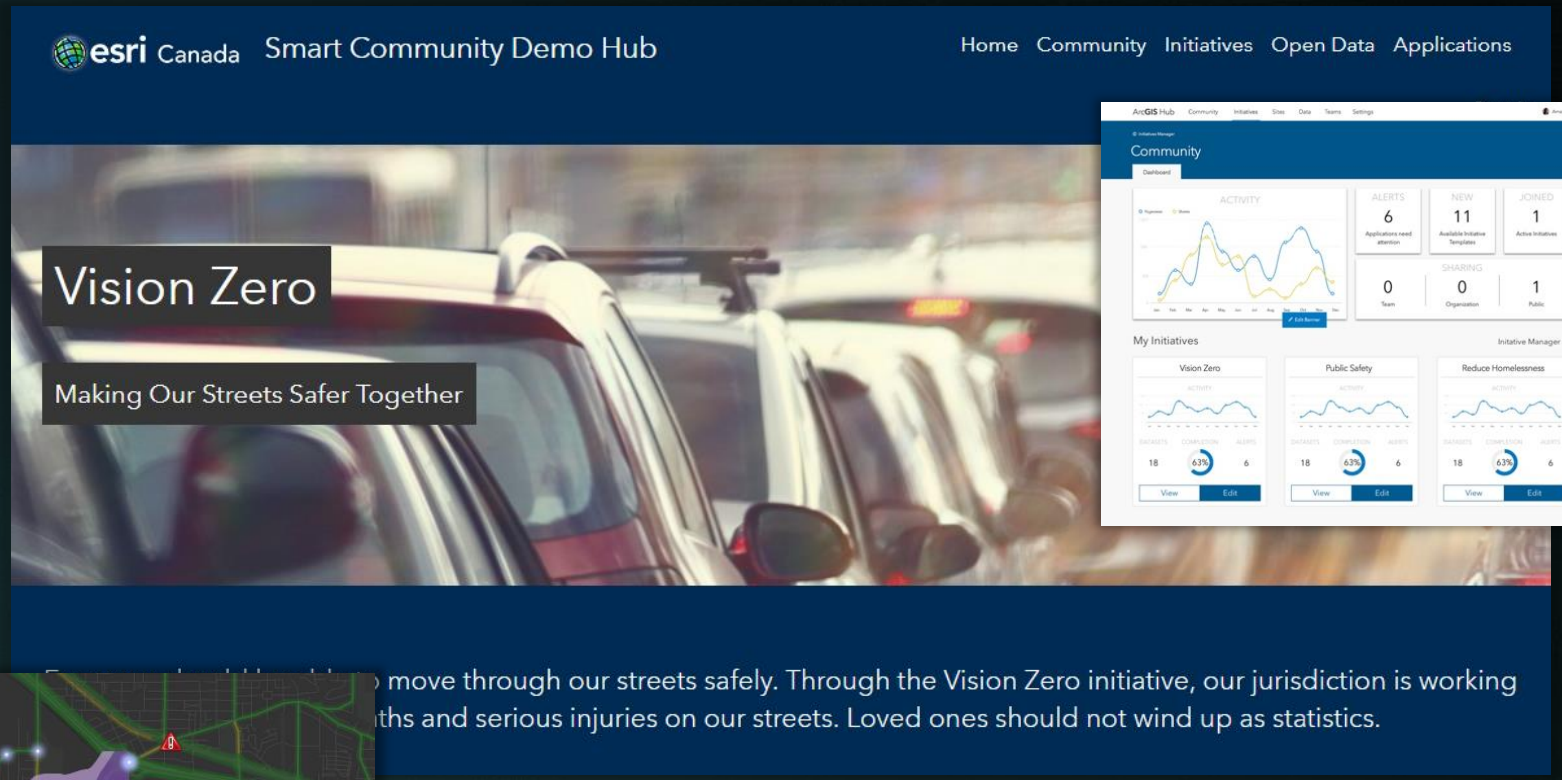
Government-wide Collaboration

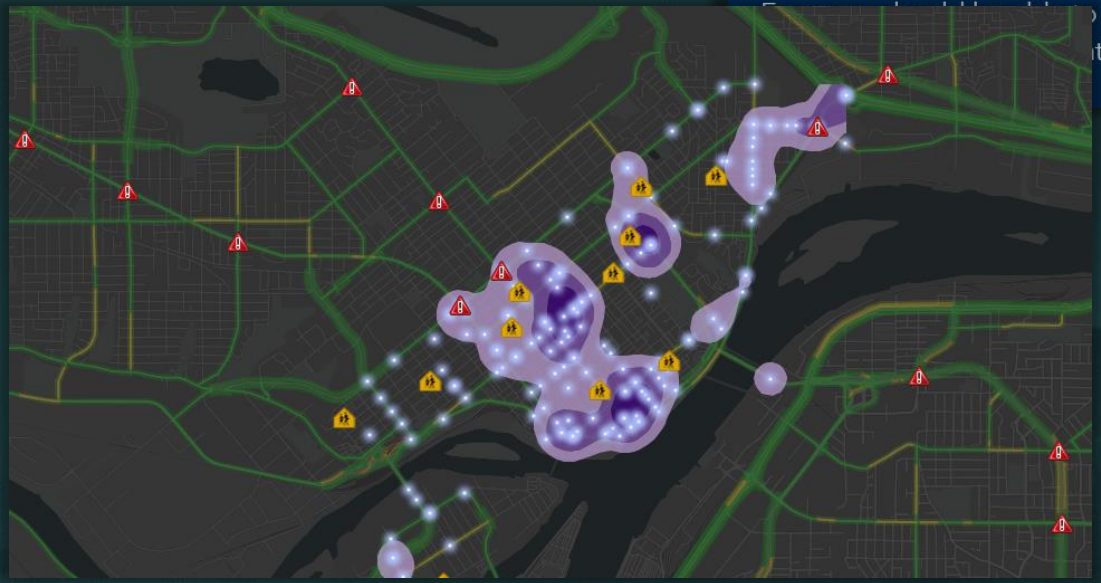
Outside

Public Engagement

An Integrated Suite of Tools







ArcGIS Hub

Engaging Citizens with Initiatives

Susan Enyedy-Goldner

GIS is About

Connecting People, Processes, Things and Data About Them

ArcGIS Pro

System of Engagement

System of Record

System of Insight

Esri Canada
User Conferences
2018
Applying
THE SCIENCE
OF WHERE

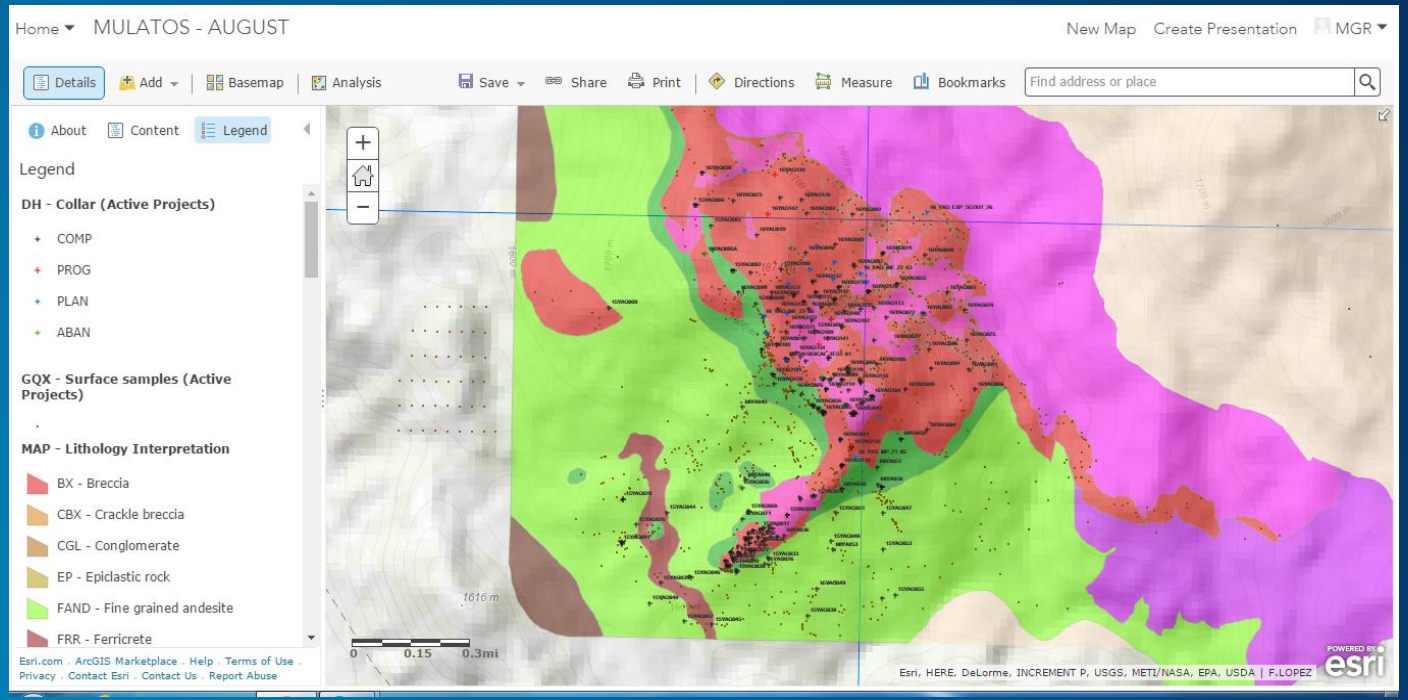
For Outstanding Use of GIS

Award of Excellence

- Awarded each year to deserving Esri Canada customers
- Honours organizations for their outstanding use of GIS
- Chosen from hundreds of organizations across Canada

This Year's Winner

- Using GIS to improve global data management for its mining operations
- Increased productivity
- Facilitates better project management
- Opens new avenues for increased revenues



2018 Award Winner

Fernando Lopez

Director of Geo-Information and Analytics

Business Challenge

How can we manage and centralize spatial data for all our project sites?

Solution

- Pursued enterprise approach to managing data
- Implemented ArcGIS Online as central data hub
- Field staff and senior management use the same information

Results

- Data is more consistent
- Senior management is more connected to spatial data
- Management can make more confident decisions

Esri Canada
User Conferences
2018
Applying
THE SCIENCE
OF WHERE