Welcome

Esri Public Sector
CIO Summit

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Supporting a Mobile Workforce

Philip Mielke
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Technology trends with Mobile

- Offline
- Performance
- BYOD
Quickest way to geo-enable Organization

- Availability
- Accessibility
- 3 Clicks or less

Any Device
Anytime
Anywhere
Distribute Responsibility and Authority
Quick Response

Field staff have immediate updates and vice versa

• Real time updates
• Mobile is the new map book
Branding

- App Stores are new search engines
- Provide identity to your whole organization
Apps for Everyone

We build Apps

You build Apps

Any Device
Anytime
Anywhere
Case Study
City of Aurora CO
Pre-Incident Planning
Collector for ArcGIS

• For anyone in the field collecting data
• Efficiency booster and cost cutter
• Windows platform support coming soon
Operations Dashboard for ArcGIS

- Real-time awareness
- Better infographics
- Server stream layers support
- Cross-platform extensibility framework
Explorer for ArcGIS

- A GIS icebreaker
- Maps for the public
- Maps on the go coming soon
You Build Apps

Web

Web AppBuilder for ArcGIS

Native

AppStudio for ArcGIS
Case Study

Utah Department of Natural Resources

Native Application deployment

AppStudio for ArcGIS
AppStudio

5X CODE

iOS
Android
Linux
Windows
Mac
Case Study

Maryland Trail Atlas???

Web Application Builder

https://maryland.maps.arcgis.com/apps/webappviewer/index.html?id=242debcc18ae4057827834b78d88d83a

http://geospatialdenver.maps.arcgis.com/apps/webappviewer/index.html?id=df93342e209a4b59b8c7d04b4fe4c6d5
Web AppBuilder for ArcGIS

Web AppBuilder

Widgets

HTML5/JavaScript

Web Apps
(Any Browser)
Apps for Everyone

• a suite of easy to use apps that work on any device, anywhere, anytime

We build Apps

Explorer
Collector
Operations Dashboard

You build Apps

Web Application Builder
AppStudio

Any Device
Anytime
Anywhere
ESRI
Understanding our world.