Deploying ArcGIS Solutions Maps and Apps

Matt Viverito
mviverito@esri.com
ArcGIS Solutions Maps and Apps - Agenda

• ArcGIS Solutions – Where are they?
• ArcGIS for State Government Demonstration
• ArcGIS Deployment Tool – City of Falls Church, Virginia
• ArcGIS Solutions – Why?
ArcGIS Solutions Maps and Apps
Ready-to-use maps, apps, and configurations.

Maps and Apps
- Organized into Modules
- Extensible and Configurable
- Freely Available and Fully Supported
- A Foundation for Partner Solutions

An Online Community
- Best Practices
- Implementation Support

Network of Esri Services and Partner Offerings
- Help Users Implement
- Help Users Sustain
- Help Users Enhance
Aligning our Development To Support Government GIS
Providing solutions that address the common implementation types

Strategic Initiatives

- Open Data
- Data Aggregation
  - Supportive Spatial Infrastructure, technology and governance

Business Solutions

- Configurable Apps
- COTS Workflows
- Foundational Services
  - Domain specific support for geocentric workflows, mapping, analytics and communication

Citizen Outreach

- Locator Apps
- Constituent Engagement
- Government Service Discovery
  - Useful tools for exposing government services, improving communication, and sharing strategic information
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<tr>
<th>Fish &amp; Wildlife</th>
<th>Environment and Natural Resources</th>
<th>Health</th>
<th>Economic Development</th>
<th>Transportation</th>
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<td>Hunting License Locator</td>
<td>Permit Inspection</td>
<td>Birth Outcome Analysis</td>
<td>Live, Work, Locate</td>
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Desktop / Web / Mobile / Native Mobile / Combination (Desktop/Web/Mobile)
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Demo
Matt Viverito
http://solutions.arcgis.com/
City of Falls Church, Virginia

Andrew Peters
GIS Program Manager
• 2 square miles
• 14,000
• 1948
Department of Public Works
Demonstration
Arc Collector
Arc Collector
ArcGIS Solutions - Gallery

Local Government

Public Works: Maintain right-of-way assets; meet transportation and environmental quality needs; coordinate and plan capital projects; and operate parks, and government facilities in a safe and effective way.
Value

• Strategic Plan for Standard Capabilities
• Quickly deploy and configure to solve business workflows
• Free’s up time for staff
• Lower cost of ownership
• Provides you with the solutions you need to deliver value to internal and external constituents
ArcGIS for State Government
Esri solutions for local government customers

• Series of useful maps and apps focused on government work
  • Configurable and extensible
  • Freely available and fully supported
• Community of users
  • Best Practices / Implementation Support
• Network of Esri Services and Partner offerings
  • Help users implement, sustain and enhance

......Available on-premise or in the cloud
Questions?

• Matthew Viverito
  • Solution Engineer
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  • mviverito@esri.com

• Andrew Peters, GISP
  • GIS Program Manager, DPW
  • City of Falls Church
  • apeters@fallschurchva.gov
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**Monday**

12:30 PM – 6:30 PM
GIS Solutions Expo, Hall B

5:15 PM – 6:30 PM
Expo Social, Hall B

**Tuesday**

10:45 AM – 5:15 PM
GIS Solutions Expo, Hall B

6:30 PM – 9:30 PM
Networking Reception, Smithsonian National Air and Space Museum