

Deploying a Hydrant Inspection Program

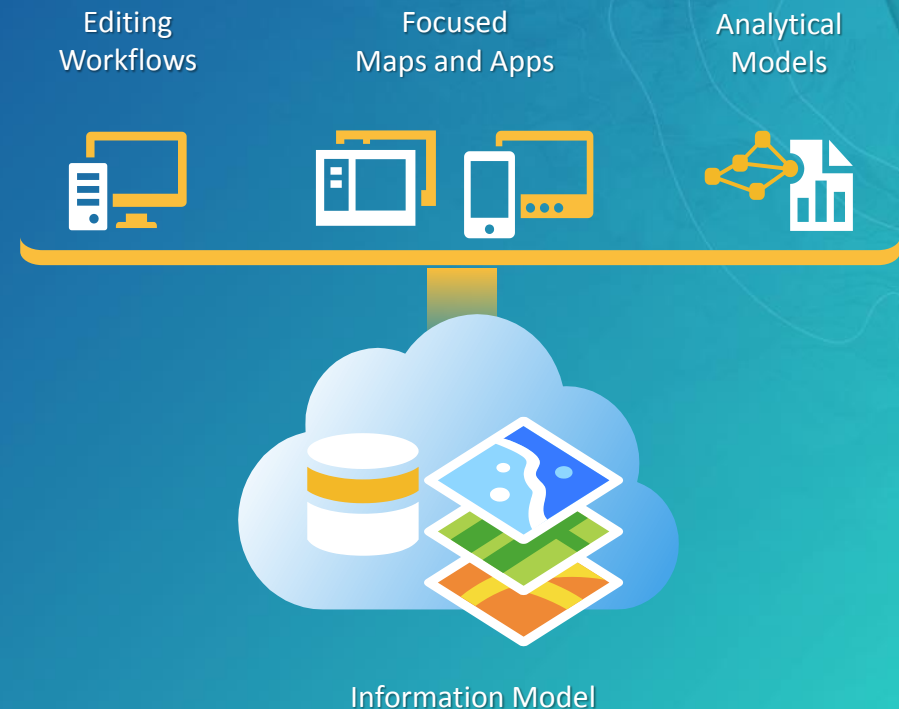
Walter Potts

ArcGIS for Local Government

Solutions for Esri's government customers

- Collection of useful maps and apps
 - 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

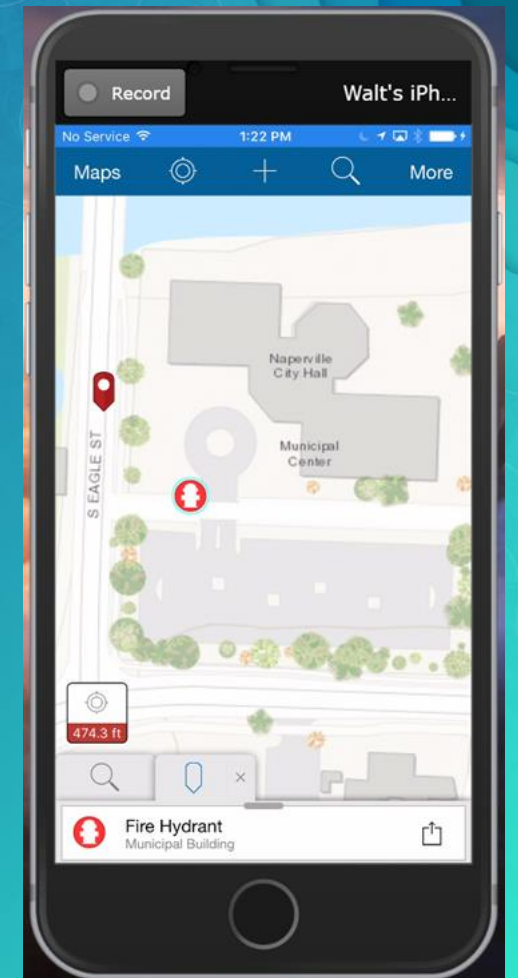
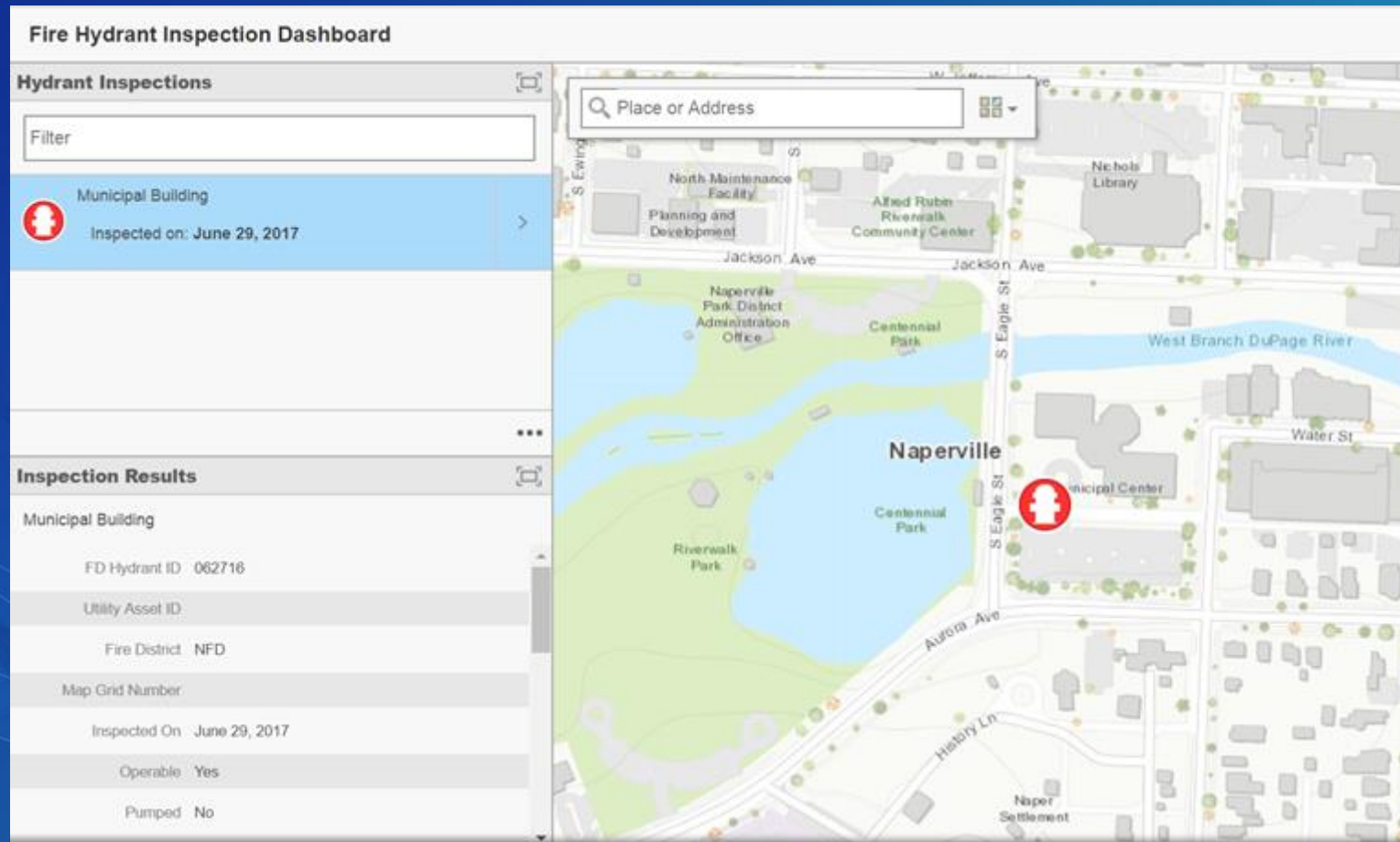
Fire Service solutions are part of ArcGIS for Local Government



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

What is the Hydrant Inspection Solution?

Configuration of ArcGIS for Collector and Operations Dashboard



Why do I need it?

- Map based view of the hydrant inspection program
- Provides a systematic way to assign inspections
- Ensure that every hydrant in a district performs properly and reliably
- Share inspection information with water utility
- Allows Fire Command staff to monitor progress

ArcGIS for Local Government

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Fire Hydrant Inspection

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Overview

Fire Hydrant Inspection is a configuration of Collector for ArcGIS that can be used by fire personnel to inspect fire hydrants and ensure that every hydrant in a district performs properly and reliably when an emergency occurs. It also enables fire fighters to maintain and improve their knowledge of first due areas so they can easily locate hydrants and access or open them when needed.

Fire Hydrant Inspection offers a map-based view of an inspection program that allows fire operations staff to load hydrant information provided by their utility, assign inspections to a station or shift crew, and publish fire hydrant inspection maps that can be used to conduct field inspections. If you don't currently have hydrant information in your GIS or you discover missing hydrants while in the field, you can collect missing hydrants with your location-aware smartphone.



REQUIREMENTS

WHAT YOU GET

WHAT'S NEW

New automated deployment option

This ArcGIS Solution can now be quickly deployed in your organization with the ArcGIS Solutions Deployment Tool.

[ArcGIS Solutions Deployment Tool](#)

You may be interested in

ArcGIS for Local Government includes several related maps and apps that also can be configured in your organization:

- [Fire Station Wall Map](#)
- [Fire Run Book](#)
- [Water Utility Network Editing and Analysis](#)

Lets See It!

Fire Hydrant Inspection

Closing

- Deliver a “Fire Service GIS” that enables success
 - Easier to deploy and sustain
- Evolve and grow the collection of apps
- Develop a community of users
- Provide a platform for partners to deploy their solutions

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Select the session you attended



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Complete Answers and Select "Submit"



Thank you

Be innovative, aware, and know you are not alone

-  <http://solutions.arcgis.com/#Local-Government>
-  <http://meetup.com/ArcGIS-for-Local-Government/>
-  [@ArcGISLocalGov](https://twitter.com/ArcGISLocalGov)
-  <http://esri.github.com>



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