

ArcGIS Web AppBuilder: An Introduction

Gary Sheppard | Solution Engineer | Esri

ArcGIS Web Applications

Easy to Build

Easy to Use

Easy to Share

Easy to Reuse



Web AppBuilder for ArcGIS

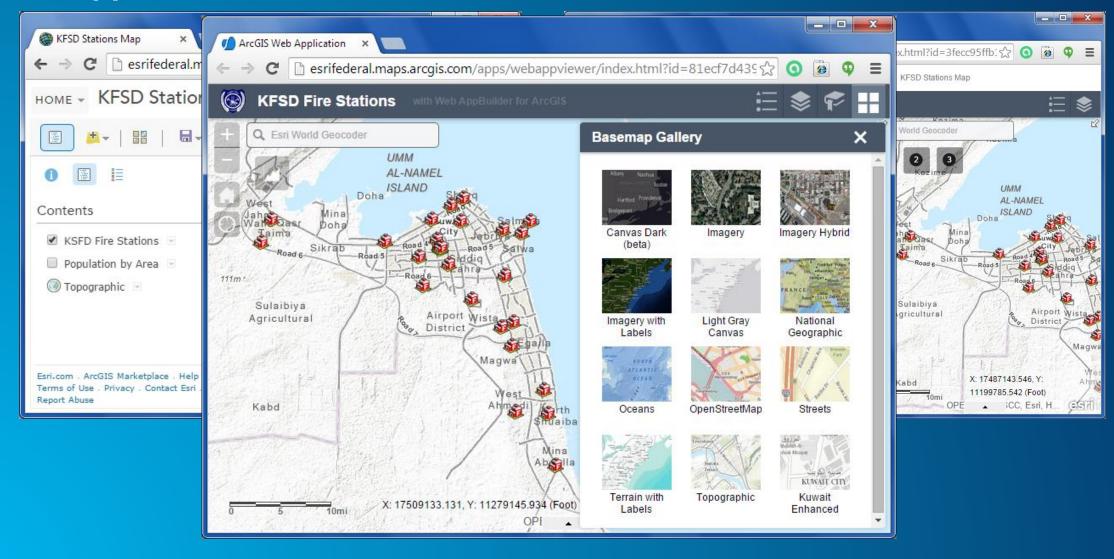


Web Application Templates

ArcGIS Web Apps

Demo

Web AppBuilder for ArcGIS



Benefits of Web AppBuilder for ArcGIS

- Produces apps for any device
- Leverages ArcGIS platform
 - ArcGIS Online
 - Portal for ArcGIS
- Provides built-in widgets and themes
- Allows developers to extend widgets and themes
- Lets you create and share web app templates

First Look at Web AppBuilder

- Make a web map
- Make it into an app with Web AppBuilder
- Explore Web AppBuilder in detail

Where do I get Web AppBuilder?

How to get Web AppBuilder

- Hosted edition
 - ArcGIS Online: now (!)
 - Portal for ArcGIS: at 10.3 release
- Developer edition (separate download)
 - Now: http://betacommunity.esri.com
 - 10.3: MyEsri or ArcGIS Online (TBD)

Hosted edition vs. developer edition

Hosted edition

- Runs in ArcGIS Online (now) or Portal for ArcGIS (10.3)
- Ready-to-use themes
- Ready-to-use widgets
- Integrates with hosting Portal (ArcGIS Online or on-premises)

Developer edition

- Runs on a machine of your choice
 - Node.js web server
- Ready-to-use and custom themes
- Ready-to-use and custom widgets
- Integrates with Portal of your choice (ArcGIS Online or onpremises)

Custom Themes and Widgets

Demo

Create a Web App Template

Demo



Understanding our world.