Configuring Park Locator in Your Community

HEATHER EISAN
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

...Available on-premise or in the cloud
What is the Park Locator application?

Allows citizens to local park and recreational opportunities in their community.

Accessible from smartphones, tablet, and desktop computers.

Used by parks, planning, and facility departments.

Configuration of ArcGIS and a JavaScript application.
Software Requirements

Map authoring
- ArcMap - 10.3 - 10.5, and
- ArcGIS Online

GIS service hosting
- ArcGIS Online subscription, or
- ArcGIS for Server 10.3 - 10.4 (Standard or Advanced), or
- ArcGIS Enterprise 10.5 (Standard or Advanced)

Application hosting
- Microsoft Internet Information Services (IIS) 7.0 or higher
- Microsoft ASP.NET Framework 4.0 or 4.5
Park Locator app
SHOW ME!
Additional Configuration
General settings

// GENERAL SETTINGS

// Set application title
ApplicationName: "Naperville Park Locator",

// Set application icon path
ApplicationIcon: "/js/library/themes/images/ParksIcon.png",

// Set application favicon path
ApplicationFavicon: "/js/library/themes/images/ParksFavIcon.ico",

// Set the Application Theme. Supported theme keys are blueTheme, greenTheme, orangeTheme, and purpleTheme.
ThemeColor: "js/library/themes/styles/greenTheme.css",

// Set Splash window content - Message that appears when the application starts
SplashScreen: {SplashScreenContent: "<center><b>Welcome to the Naperville Park Locator</b></center>
IsVisible: true}
Additional Configuration
General settings continued...
Additional Configuration

Basemap settings
Additional Configuration

Activity search settings
Additional Configuration
Comment settings

```json
CommentsSettings: {
  Enabled: true,
  Title: "Park Comments",
  QueryLayerId: "1",
  ForeignKeyFieldForComment: "${SITEID}"
  RankField: "${RANK}"
  SubmissionDateField: "${SUBMITDT}"
  CommentField: "${COMMENTS}""
Recap…

1. Publish services
2. ArcGIS® Enterprise
3. ArcGIS® Online
4. ArcGIS for Server
5. Create map
6. Configure app & proxy
7. Publish app to web server
Coming Soon

• New version of the Park Locator app
  - Web AppBuilder for ArcGIS
Please Take Our Survey on the Esri Events App!

Download the Esri Events app and find your event

Select the session you attended

Scroll down to find the survey

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
http://esri.github.com