Collector for ArcGIS: Authoring Maps for Offline Data Collection

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What are we using

- Collector for ArcGIS (the Aurora Project)
- ArcGIS Online organization account
- Hosted feature services
- ArcGIS.com web maps
Demo
Perform Field Assessments
Demo Recap

• **Improved downloaded/sync experience in Aurora**
  - Pre-planned*
  - Advanced sync options

• **Easier process to create hosted feature service in AGOL**
  - Solution template
  - Update domain list
  - Add new field

*Not supported in Collector classic
Demo
Maintain Asset Data
Demo Recap

- **Hosted Feature service**
  - Required field
  - Edit capabilities/Editor tracking
  - Feature layer views

- **Webmap**
  - Label with arcade expression*
  - Feature search
  - Refresh interval
  - Vector basemap*

*Not supported in Collector classic
Collector | Better maps

- Advanced symbology
- Labels
- Vector basemaps
Resource

- Blog post
  - The Aurora Project
  - Take the same layer offline twice in Collector using feature layer views
  - Control access to data in Collector through feature layer views

- ArcGIS Online help
  - Create, edit and manage map areas
  - Define attribute lists and ranges

- Script
  - Reset required fields
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<td>• Demo Theater 09</td>
<td>• Thu 11:15 am - 12:00 pm</td>
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<tr>
<td>Collector for ArcGIS: Working with HA Data</td>
<td>• Room 06d</td>
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<td>ArcGIS Apps for the Field: An Introduction</td>
<td>• Ballroom 6f</td>
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