Survey123 for ArcGIS: Take Your Maps Offline

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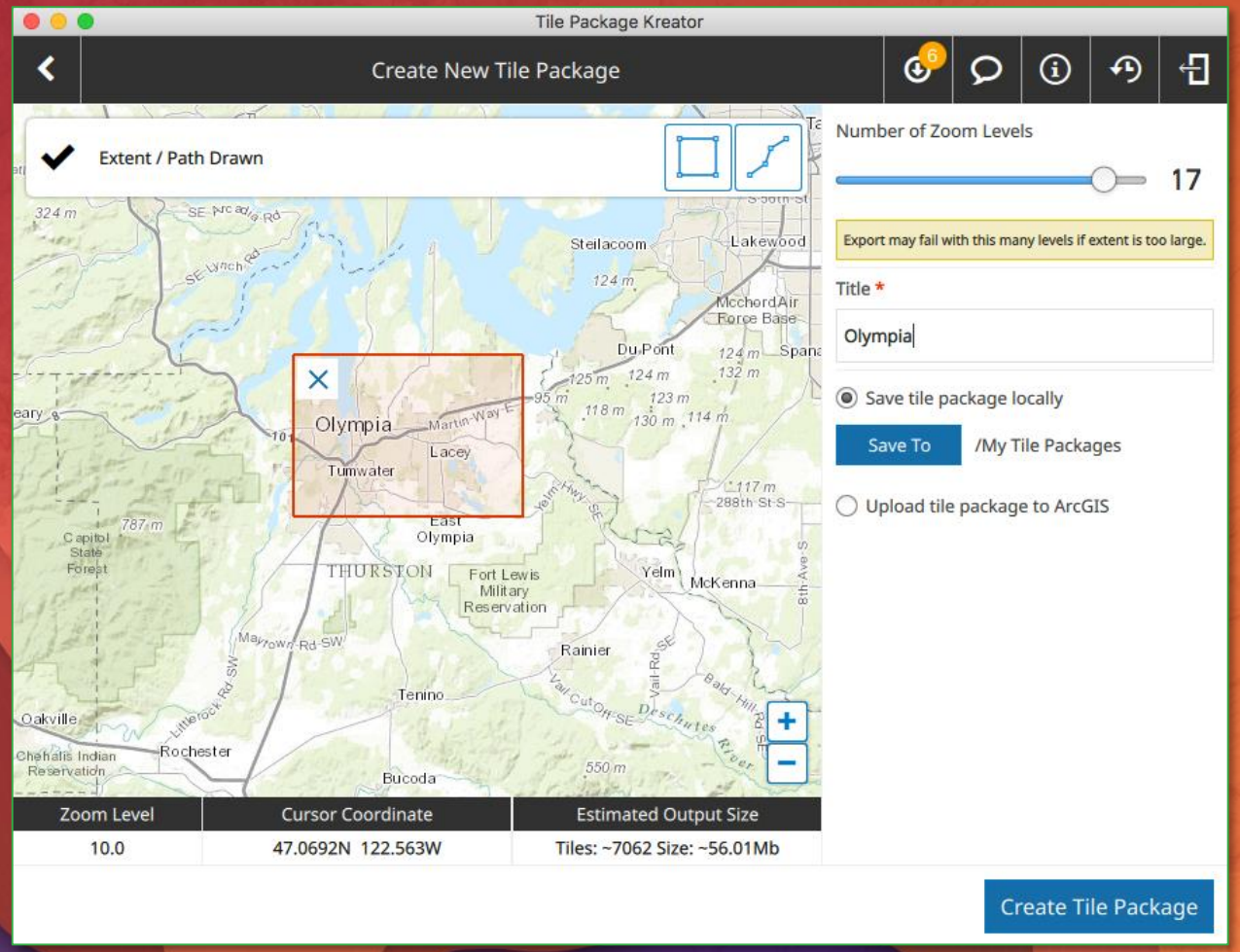
Going Offline

- Maps need to be pre-generated as tile packages(tpk)
- Tile Package Kreator (TPK) tool – free app on the ArcGIS Marketplace

- Configure surveys:
  - Per Survey - Include TPK in the survey's media folder
  - Multiple Surveys:
    - Load TPK into your organization
    - After initial publishing of the survey, edit the <form>.info to specify TPK location


Tile Package Kreator
Create New Tile Package
Extent / Path Drawn
Number of Zoom Levels
17
Export may fail with this many levels if extent is too large.
Title *
Olympia
Save tile package locally
Save To
/My Tile Packages
Upload tile package to ArcGIS
Olympia
Lacey
Tumwater
East Olympia
THURSTON
Fort Lewis Military Reservation
Steilacoom
Lakewood
McChord Air Force Base
Du Pont
Yelm
McKenna
Rainier
Tenino
Oakville
Rochester
Bucoda
Capitol State Forest
Chehalis Indian Reservation
Zoom Level
Cursor Coordinate
Estimated Output Size
10.0
47.0692N 122.563W
Tiles: ~7062 Size: ~56.01Mb
Create Tile Package

Let's dig in!

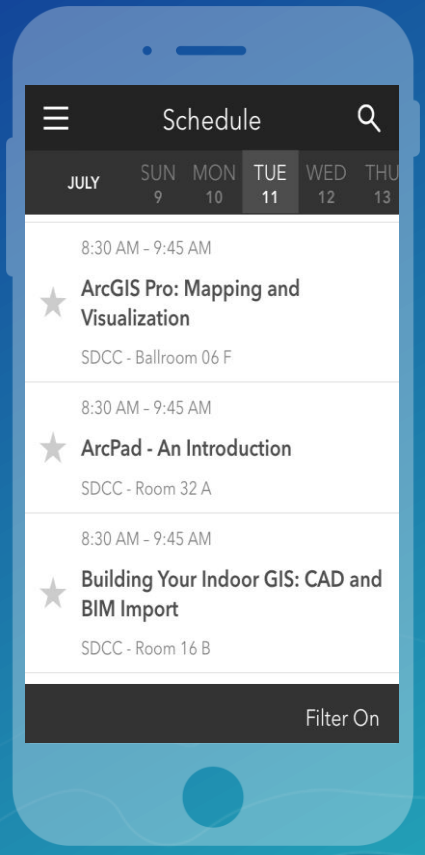
Learn More

- Tile Package Kreator
- GeoNet Blog: Taking your basemaps offline with Tile Package Kreator
- Survey123 offline basemaps help topic

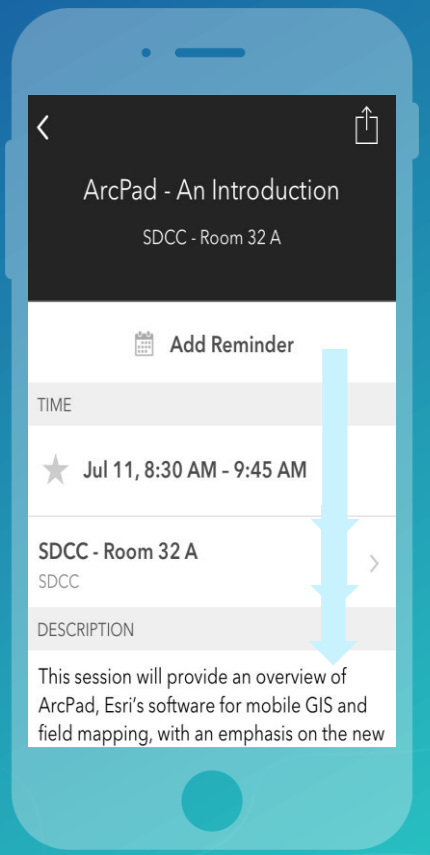
Please Take Our Survey on the **Esri Events App!**

Download the Esri Events app and find your event

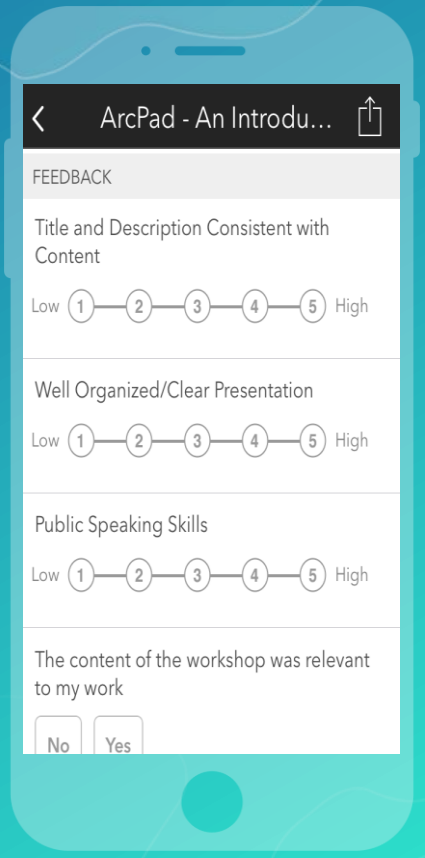
Select the session you attended



Scroll down to find the survey



Complete Answers and Select "Submit"



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