

Oregon Geospatial Enterprise Office

case study

“We recently were faced with the challenge of migrating an entire ArcGIS Online Organization into an existing ArcGIS Organization.”

Joshua Tanner, GISP,
MGIST, state of Oregon
Geospatial Enterprise
Office

State of Oregon, Cloning with Admin Tools

The state of Oregon works closely with the Oregon Department of Transportation to maintain a single comprehensive ArcGIS Online organization in order to serve their constituents.

The Challenge

Although both the state of Oregon and the Oregon Department of Transportation (ODOT) both had existing ArcGIS Online organizations with robust content, there was the need to combine these organizations into one single organization. To this end, all items, users, and groups from the ODOT organization needed to be transferred into the single, State of Oregon organization.

GEO Jobe

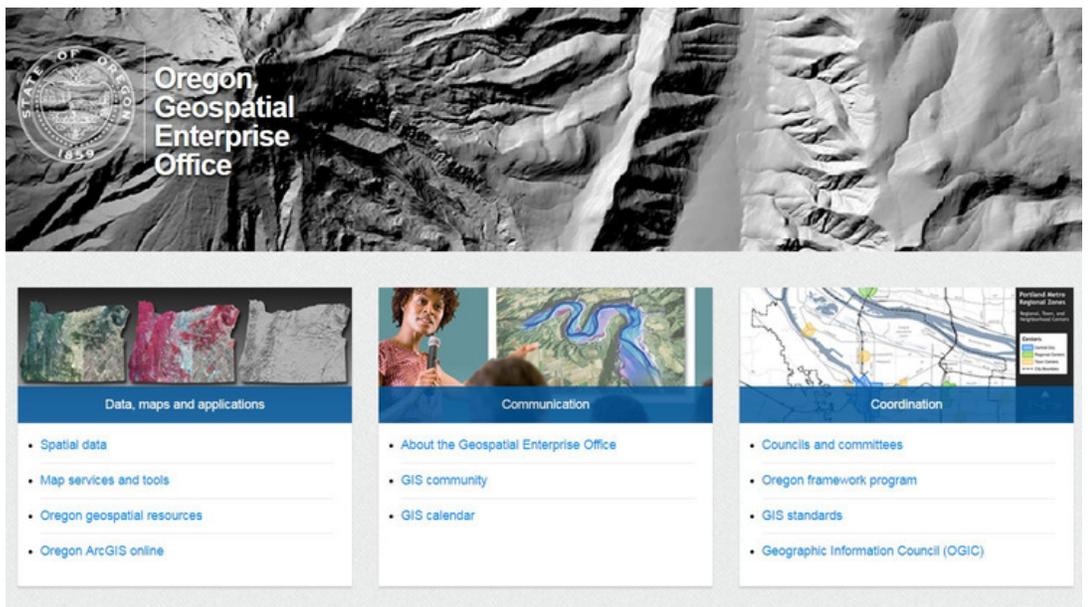
The Nashville, TN-based company has been providing GIS application, solutions, and services since 1999. Additionally, GEO Jobe is the developer of several leading applications for ArcGIS Online available via the ArcGIS Marketplace and is the developer of the GEOPowered Cloud managed services. Admin Tools is one of the most popular apps available in the ArcGIS Marketplace and has been provisioned and used by more than 4,500 organizations around the World. Using Admin Tools, client orgs can more easily manage common administrative tasks within ArcGIS Online, in particular, managing data, items, users, user access controls, and cloning are particularly useful and in demand.

The Solution

Joshua Tanner of the State of Oregon contacted GEO Jobe about assisting with the task of combining the two organization by cloning the ODOT items, users, and groups into the state organization. Joshua and GEO Jobe worked together on a 16 step process that allowed for a smooth transition of the items by combining multiple tools in the Admin Tools for ArcGIS Online tool suite. This process allowed the moving of not only the data, but also the maintaining of item relationships, ownership, and sharing along with group membership and ownership. The Clone Tool is one of the most powerful Tools provided with Admin Tools for ArcGIS. The tool creates brand new items, with dependencies configured automatically, and no longer pointing to the original data source it was cloned from. Cloning has been an indispensable tool for moving content into the new organization.

The Results

Using the powerful Admin Tools Clone feature, all items, groups, and users were successfully combined into one organization with item relationships kept in tack. "GEO Jobe's Admin Tools Pro was the obvious choice and greatly reduced the amount of time and effort needed to accomplish this task." Joshua Tanner, GISP, MGIST, state of Oregon Geospatial Enterprise Office.



The screenshot shows the Oregon Geospatial Enterprise Office website. At the top left is the Oregon state seal. The main header features a grayscale topographic map of Oregon with the text "Oregon Geospatial Enterprise Office". Below the header are three main content columns:

- Data, maps and applications**
 - Spatial data
 - Map services and tools
 - Oregon geospatial resources
 - Oregon ArcGIS online
- Communication**
 - About the Geospatial Enterprise Office
 - GIS community
 - GIS calendar
- Coordination**
 - Councils and committees
 - Oregon framework program
 - GIS standards
 - Geographic Information Council (OGIC)



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