The use of ArcGIS-Online

Confederated Tribes of the Grand Ronde Community Oregon (CTGR)

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Why we decided to go with ArcGIS online

• The need for online Map gallery was established
• Maps to be published: Ceded Lands map, Reservation trails map, Canoe Journey map
• The Tribal Lands Department and the THPO needed mobile GIS solutions for several Projects (these are only accessible with a user account under CTGR-AGOL).
• A necessary investment in SQL server licenses and server hardware to develop solutions based on ArcGIS server was 8-10 times more than the yearly subscription to AGoL.
• More and More CTGR-GIS users are using mobile devices like Ipad or droid devices.
Ceded Lands Map
Canoe Journey Map
ARCGIS for IOS/Droid Collector
Publishing a Feature Service
Publishing a Feature Service

The image shows a screenshot of a Service Editor window with a focus on the Capabilities section. The window displays options for feature access and item description. The Capabilities section includes checkboxes for Tiled Mapping and Feature Access, indicating the enabled capabilities for the service.
Publishing a Feature Service

Service Editor

Connection: My Hosted Services  Service Name: Tribal_GIS_Pics_2013

Sharing

Share your service with:
- My Content
- Confederated Tribes of Grand Ronde
- Everyone (public)

Members of these groups:
- Canoe family
- Ceded Lands
- CTGR Facilities
- CTGR Intranet
- CTGR NRD
- CTGR NRD Forestry
- CTGR NRD FW
- CTGR-THPO
Making an online map
Making an online map

Choose who can view this map.

Your map is currently shared with these people:

- Everyone (public)
- Confederated Tribes of Grand Ronde

Members of these groups:

- Canoe family
- Ceded Lands
- CTGR Facilities
- CTGR Intranet
- CTGR NRD
- CTGR NRD Forestry
- CTGR NRD FW

Link to this map

http://bit.ly/16BM1Vh

Embed this map

- EMBED IN WEBSITE
- MAKE A WEB APPLICATION
Choose the map detail you require

TOWN 34,900

12MB
Collect a new feature

- Plants_survey
  - Plants

- Plant Areas
  - Plant Areas
SPECIES

Wild raspberries

CREATIONDATE

Enter a date ⏰ Use current

CREATOR

|

EDITDATE

Enter a date ⏰ Use current

EDITOR

|

COMMENTS

|

ATTACHMENTS
SPECIES

Wild raspberries

CREATION DATE
Enter date of observation: [current]

EDITOR

COMMENTS:

ATTACHMENTS

Add attachment from

Camera
Gallery