

The use of ArcGIS-Online



Confederated Tribes of the Grand
Ronde Community Oregon
(CTGR)

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Oregon Tribes



Why we decided to go with ArcGIS online

- The need for an 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.

CTGR Map Gallery

maps.grandronde.org

CTGR Maps

Grand Ronde Maps

These maps are made available by the Confederated Tribes of Grand Ronde (CTGR).

Karten durchsuchen



Canoe Journey 2012



Canoe Journey 2013



Chasta



Cow Creek Band of Umpqua



CTGR Campus Map



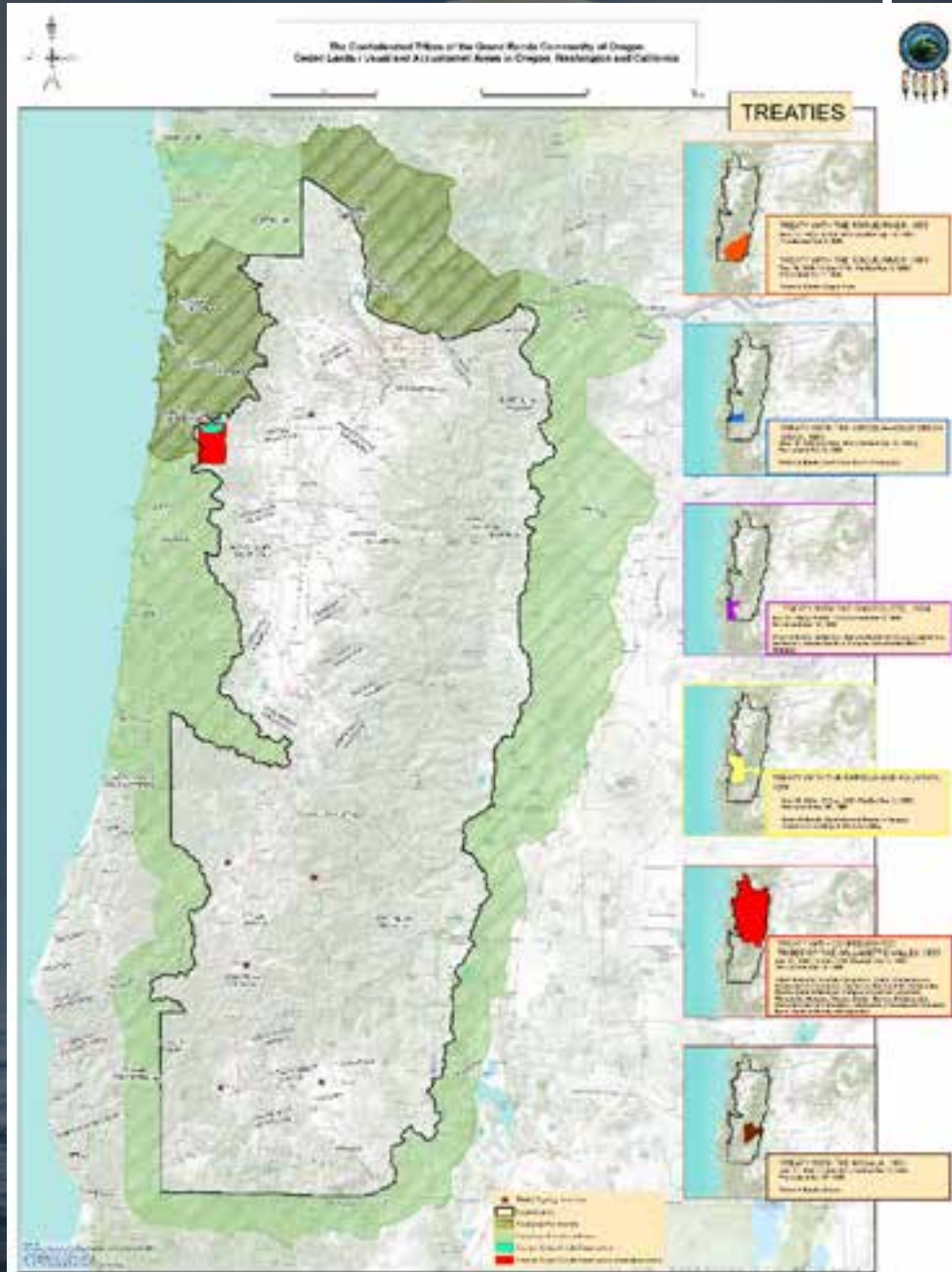
CTGR Trails



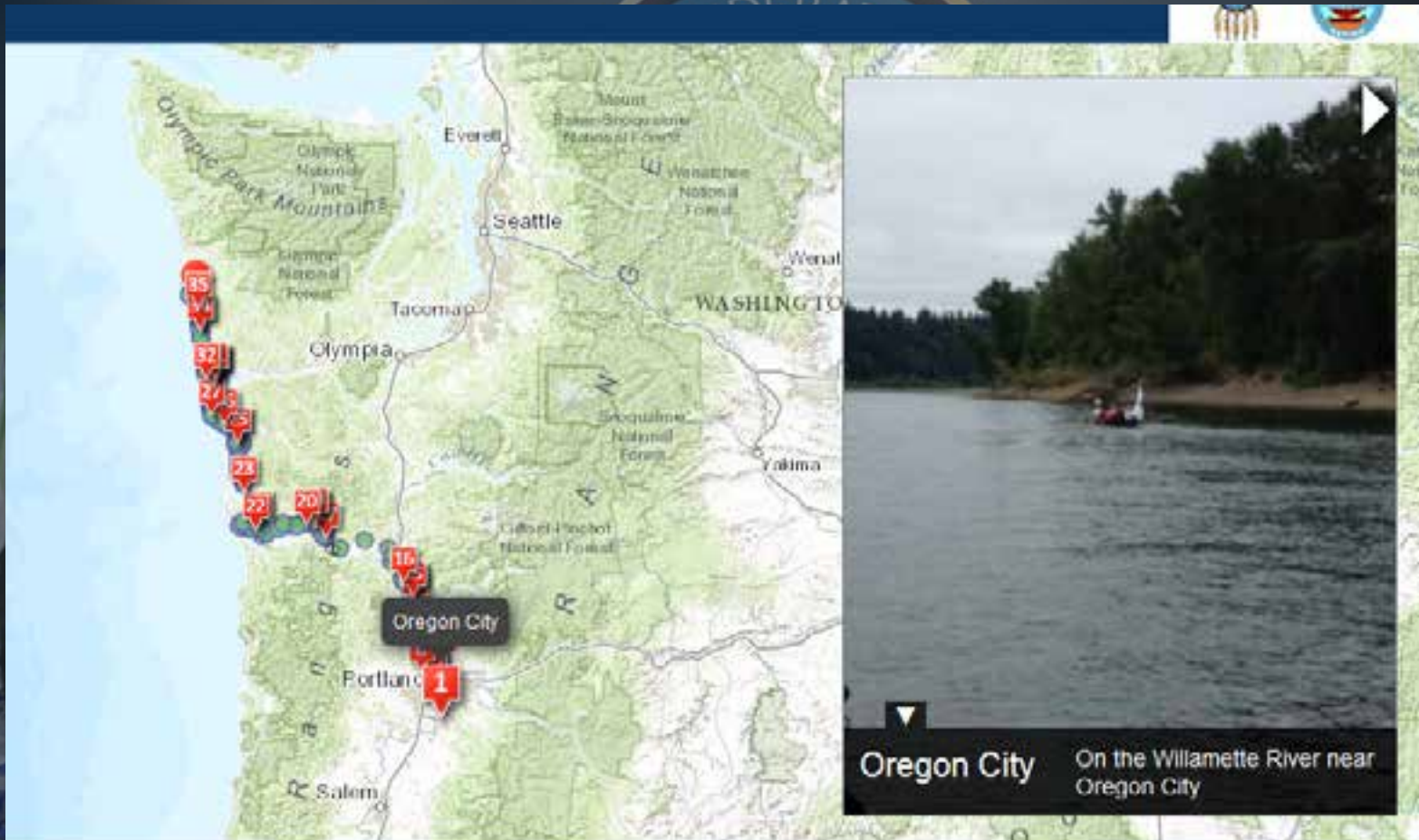
Disclaimer

These maps are made available by the Confederated Tribes of Grand Ronde (CTGR). The maps are for reference purposes only and CTGR makes no guarantees regarding the completeness or accuracy of the material. The user is responsible for correct interpretation of this map.

Ceded Lands Map



Canoe Journey Map



5 Portland



6 Broadway Bridge



7 Being safe

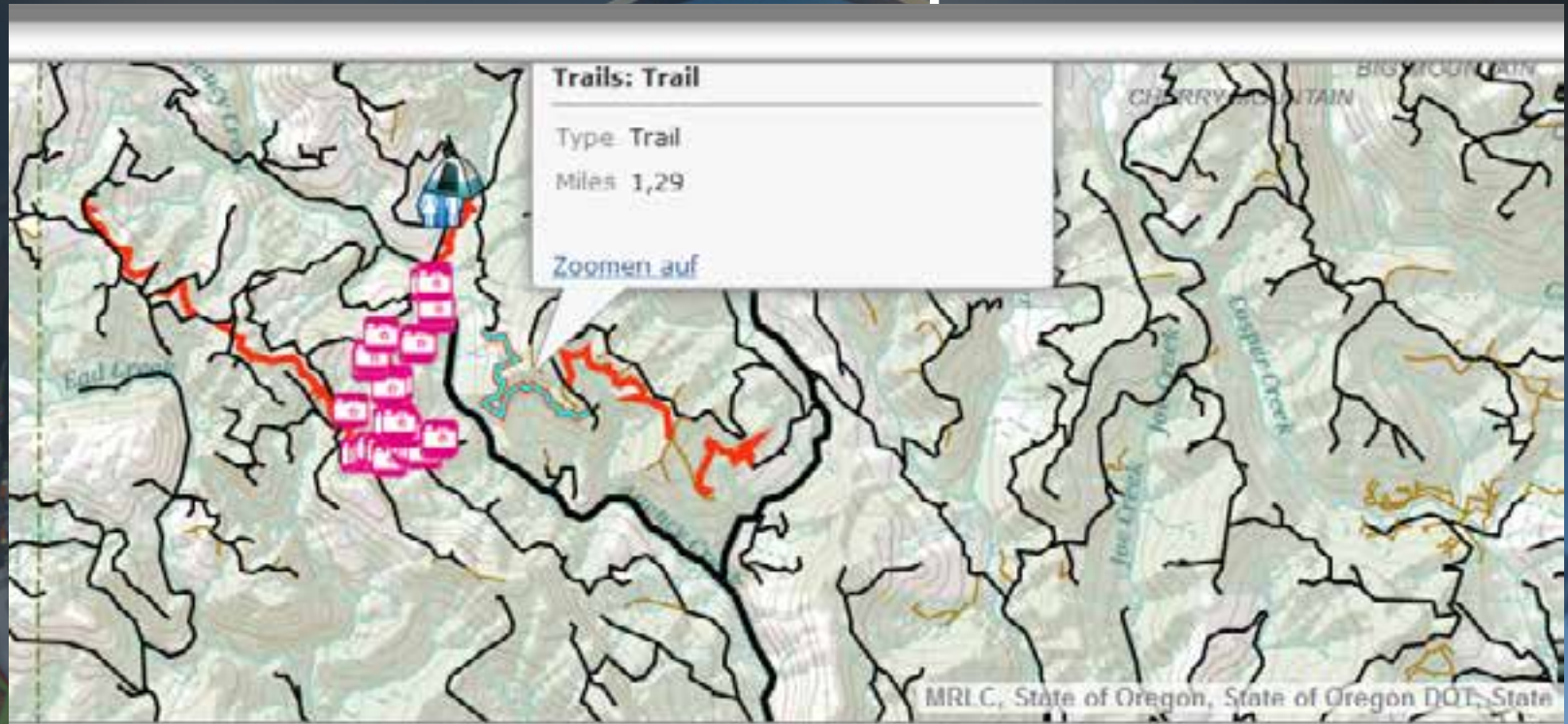


8 Saint Johns

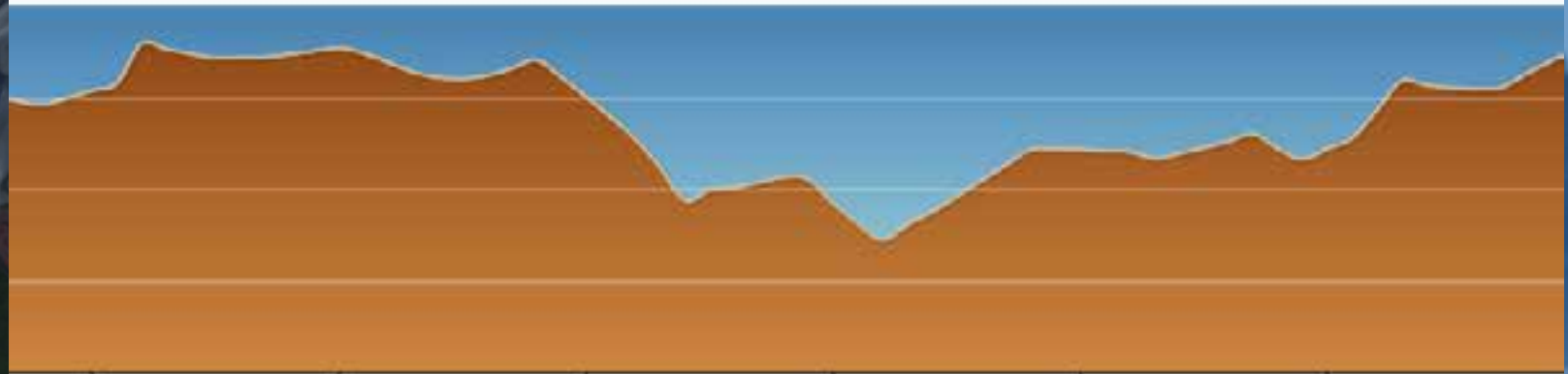


9 Sauvie Island

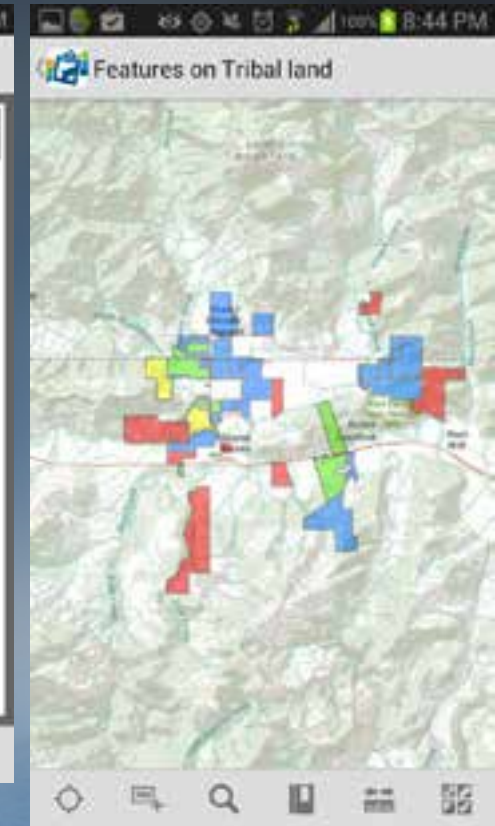
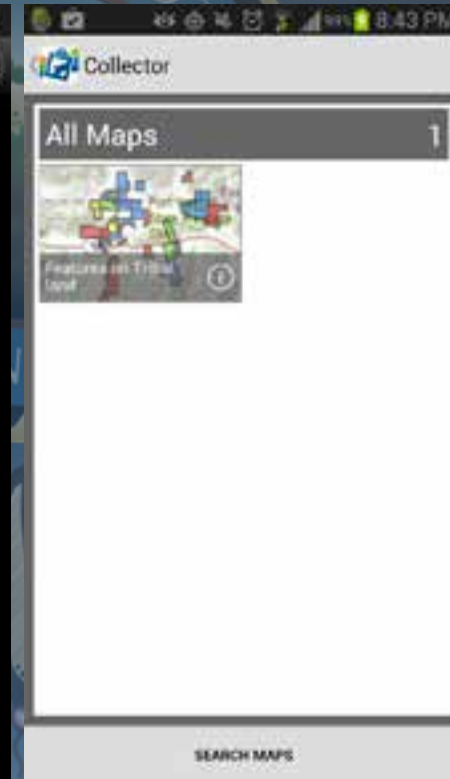
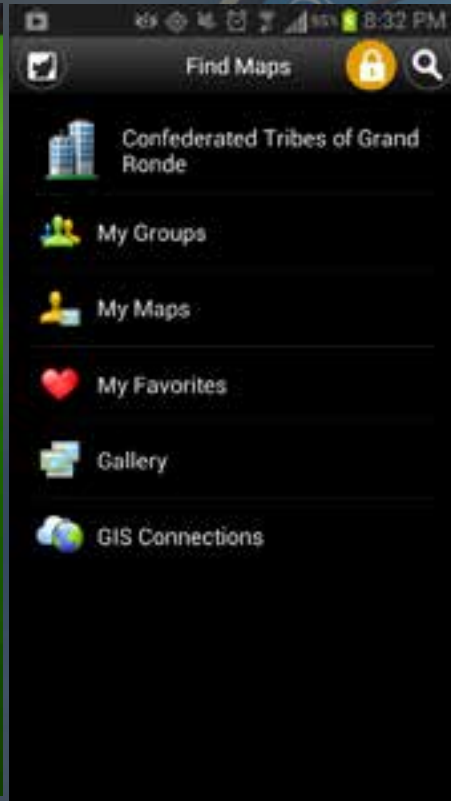
Trail Map



Elevation Profile



ARCGIS for IOS/Droid Collector



Publishing a Feature Service

Publish a Service

Choose a connection

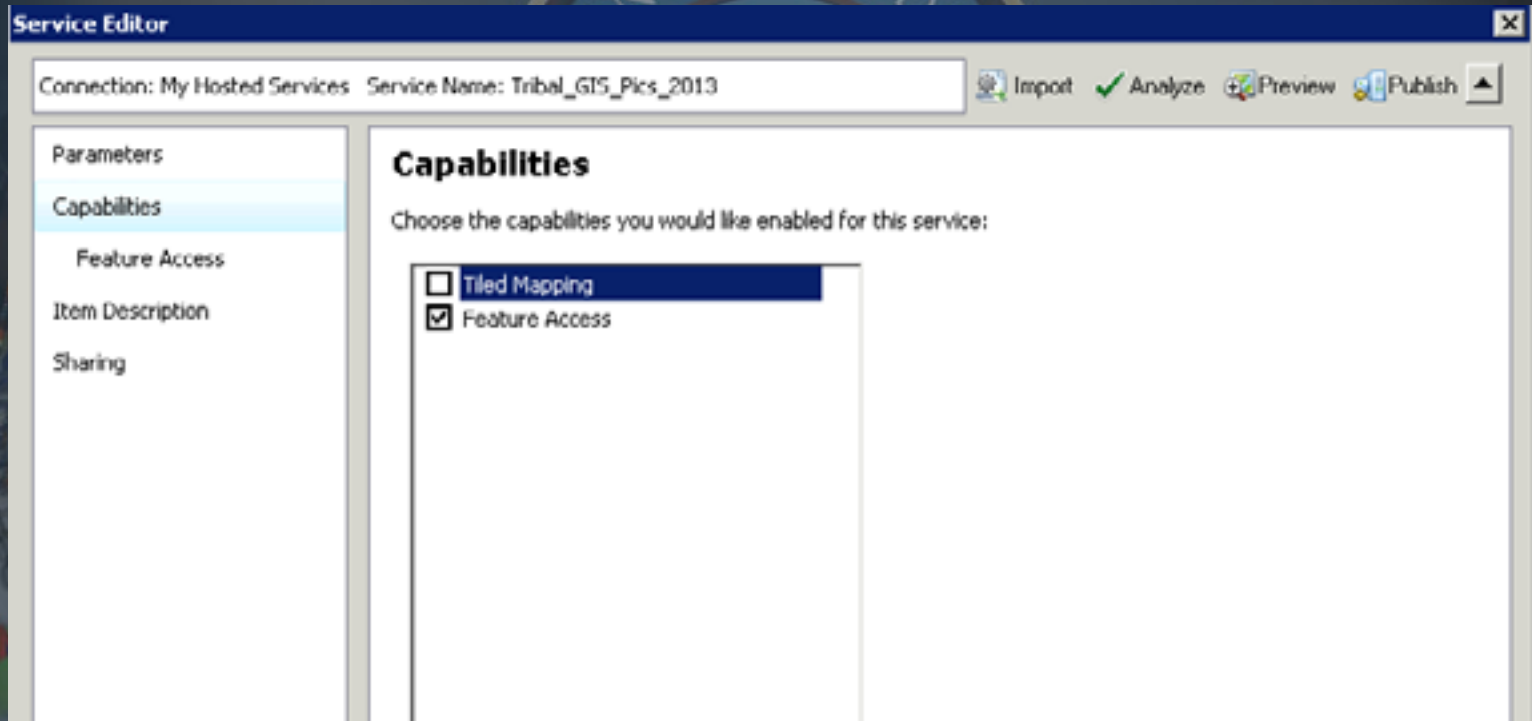
My Hosted Services (Confederated Tribes of Grand Ronde)

Service name

Tribal_GIS_Pics_2013

< Back Continue Cancel

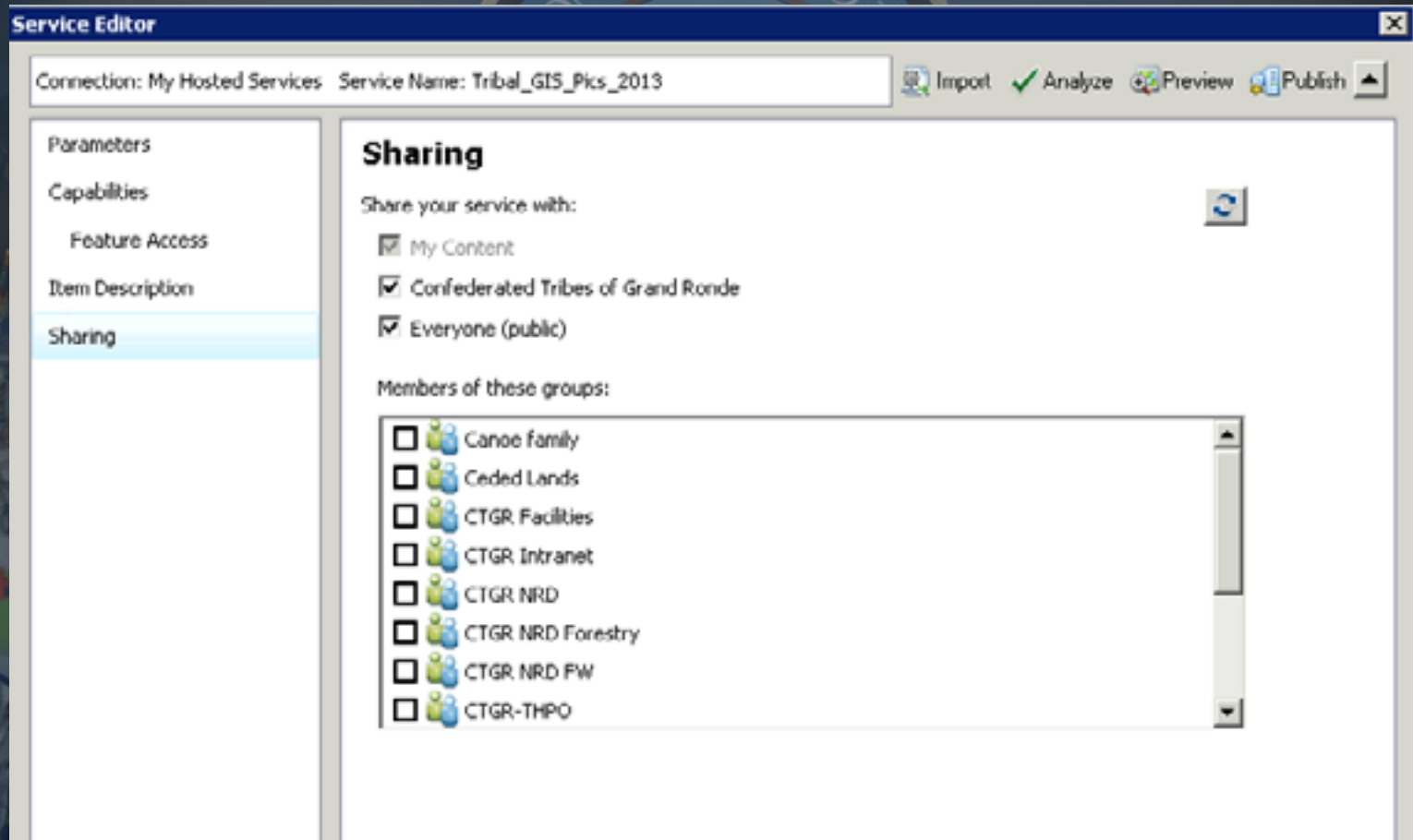
Publishing a Feature Service



Publishing a Feature Service



Publishing a Feature Service



The screenshot shows the 'Service Editor' window for a service named 'Tribal_GIS_Pics_2013'. The interface includes a toolbar with 'Import', 'Analyze', 'Preview', and 'Publish' buttons. A left-hand navigation pane lists 'Parameters', 'Capabilities', 'Feature Access', 'Item Description', and 'Sharing' (which is currently selected). The main area displays the 'Sharing' configuration, including a 'Share your service with:' section with checked options for 'My Content', 'Confederated Tribes of Grand Ronde', and 'Everyone (public)'. Below this is a list of group members with checkboxes, including 'Canoe family', 'Ceded Lands', 'CTGR Facilities', 'CTGR Intranet', 'CTGR NRD', 'CTGR NRD Forestry', 'CTGR NRD FW', and 'CTGR-THPO'.

Service Editor

Connection: My Hosted Services Service Name: Tribal_GIS_Pics_2013

Import Analyze Preview Publish

Parameters

Capabilities

Feature Access

Item Description

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

HOME ▾ My Map

Details Add ▾ Basemap Save ▾ Share Print Directions Measure Bookmarks Find

Search for Layers ✕

Find: [e.g., parcels, fire...] GO

In: My Organization ▾


Within map area

6 Results Found

Coded_Lands_Grand_Ronde (Features) by volkermell	Add
Features_on_tribal_land (Features) by volkermell	Add
Treaties (Features) by volkermell	Add
Tribal_GIS_Pics_2013 (Features) by volkermell	Add
GLD_link (Features) by volkermell	Add
Coded_lands (Features) by volkermell	Add

[DONE ADDING LAYERS](#)

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Making an online map

Share ✕

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

Embed this map

[CLOSE](#)

All Maps

7



Cultural plants Survey

Updated April 17, 2014
by volkermell



Kiksapa_data_collection

Updated yesterday
by volkermell

Kiksapa

Download



Features on Tribal land

Updated August 28, 2013
by volkermell

Map for collector app Tribal lands department

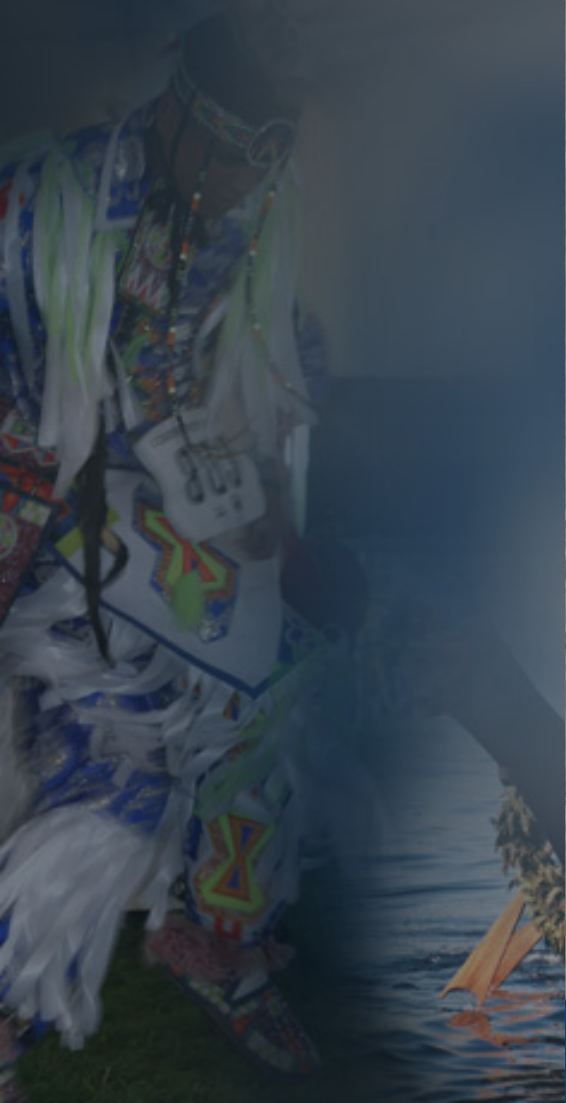


Work Area

Choose your work area



CHOOSE MAP DETAIL



Choose the map detail you require

TOWN 34,900



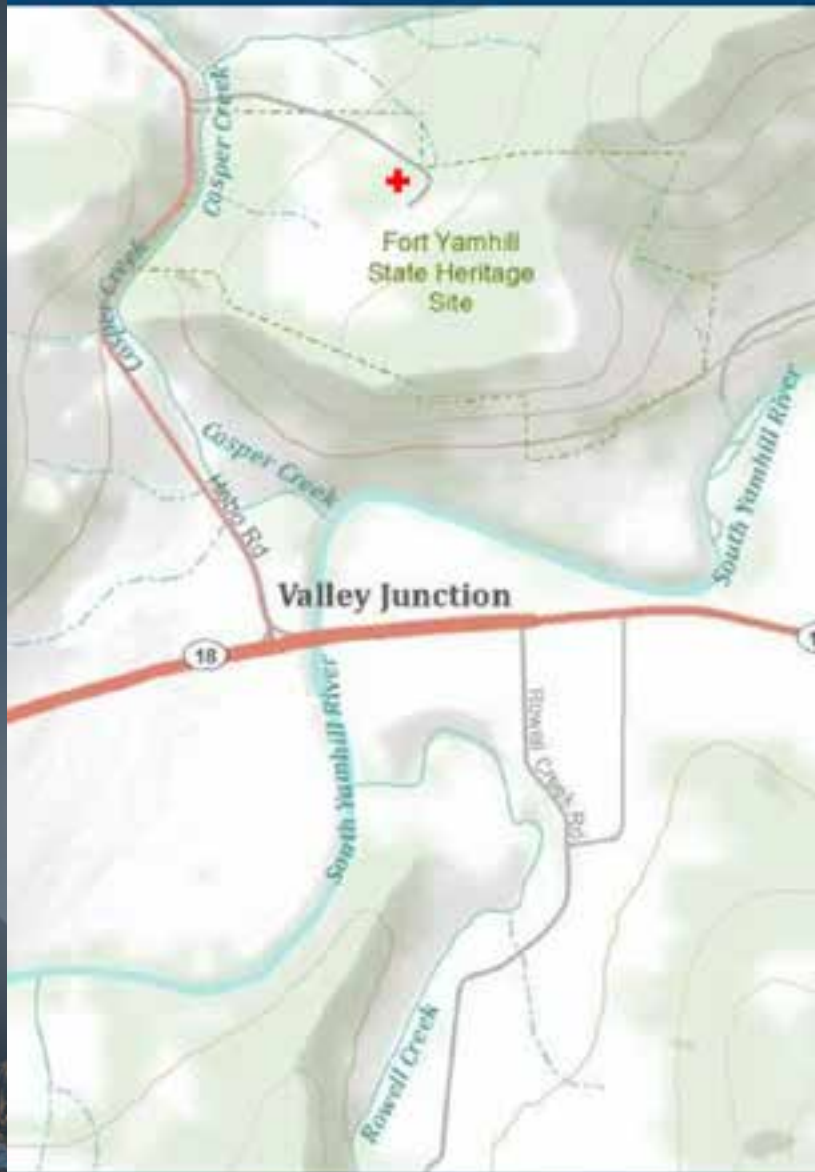
12MB

CHOOSE WORK AREA

DOWNLOAD



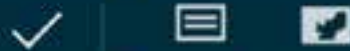
Cultural plants Survey



Collect a new feature

+ Plants_survey
Plants

Plant Areas
Plant Areas



No valid location

SPECIES

Wild raspberries

CREATIONDATE

Enter a date

Use current

CREATOR

|

EDITDATE

Enter a date

Use current

EDITOR

COMMENTS

ATTACHMENTS





No valid location

SPECIES

Wild raspberries

CREATIONDATE

Enter a current

CREATOR

EDITDATE



Enter a current

EDITOR

COMMENTS

ATTACHMENTS

Add attachment from

	
Camera	Gallery

