

Getting to Colorado Parks and Wildlife Data on ArcGIS.com

The Colorado Parks and Wildlife GIS Unit makes its GIS data available publicly on the ArcGIS.com web site. Data are available as individual ESRI Shapefiles in a WinZip file download or as a single group download in the ESRI Layer Package format. These same data are also available as web services streaming from the ArcGIS Online servers.



To Download Shapefiles or Layer Package files:

1) Click on this link:

<http://www.arcgis.com/home/search.html?q=Colorado%20Parks%20and%20Wildlife&t=groups>

2) Click on the Group for the data category that you are interested in:

A screenshot of the ArcGIS.com search results page for the query "Colorado Parks and Wildlife". The results are displayed in a list of four items, each with a small circular icon of the Colorado Parks and Wildlife logo. The items are: 1) "Colorado Parks and Wildlife - Riparian Data" (Owner: rsacco, Created: Aug 8, 2012, Last Updated: Aug 8, 2012, Viewable by: Everyone (public)), 2) "Colorado Parks and Wildlife Species Activity Data" (Owner: rsacco, Created: Sep 27, 2011, Last Updated: Oct 11, 2011, Viewable by: Everyone (public)), 3) "Colorado Parks and Wildlife - Administrative Boundary Data" (Owner: rsacco, Created: Oct 6, 2011, Last Updated: Oct 11, 2011, Viewable by: Everyone (public)), and 4) "Colorado Parks and Wildlife - State Wildlife Action Plan GIS Data" (Owner: rsacco, Created: Jun 6, 2016, Last Updated: Jun 6, 2016, Viewable by: Everyone (public)). Each item has a brief description: "Information related to wildlife and parks in Colorado." A mouse cursor is visible over the second item.

3) On the page of the Group you just clicked on the default view is to show some of the latest content added. There are several ways of navigating and viewing all the data available in the group. Clicking the 'Content' tab at the top of the page, 'View All Group Content' in the middle of the page, or the 'View All Group Content' button at the bottom of the page will open a new Content page displaying all the content of the Group you are viewing.

Colorado Parks and Wildlife - Species Activity Data

Overview **Content** Members



Information related to wildlife and parks in Colorado.

owned by rsacco

Description

This group is a public-facing GIS resource for the Colorado Parks and Wildlife. The information served on this group is of general interest, and is related to wildlife and parks in Colorado.

This group provides mapping, data, information, and links to similar websites concerning hunting, fishing, wildlife, habitat, and conservation planning issues in Colorado.

The general public can quickly access basic information, interactive maps, and links to similar websites; while Conservation Planners, biologists, and mapping professionals have ready access to much more detailed information, and digital (GIS) map layers for planning and analysis purposes.

Latest Content

[View All Group Content](#)



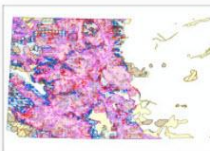
CPW All Species Activity M...

by rsacco

Last Updated: Nov 9, 2017

Created: Nov 9, 2017

★★★★★ (0) 2



CPW All Species Activity M...

by rsacco

Last Updated: Oct 26, 2017

Created: Oct 19, 2011

★★★★★ (0) 5370



CPW Bald Eagle Shapefile ...

by rsacco

Last Updated: Oct 25, 2017

Created: Sep 27, 2011

★★★★★ (0) 1920



CPW Bighorn Sheep Shape...

by rsacco

Last Updated: Oct 25, 2017

Created: Mar 21, 2012

★★★★★ (0) 1122

4) From the Content page there are several options for Refining the Content being viewed, Sorting the Content or viewing the Content.

Colorado Parks and Wildlife - Species Activity Data

Overview **Content** Members

Refine Content

Item Type

- Maps
- Layers
- Scenes
- Apps
- Tools
- Files

Search group content

1 - 16 of 49



Colorado Fishing Atlas

by rsacco



Colorado Hunting At...

by rsacco

Last Updated: Mar 17,



Colorado Parks and ...

by rsacco

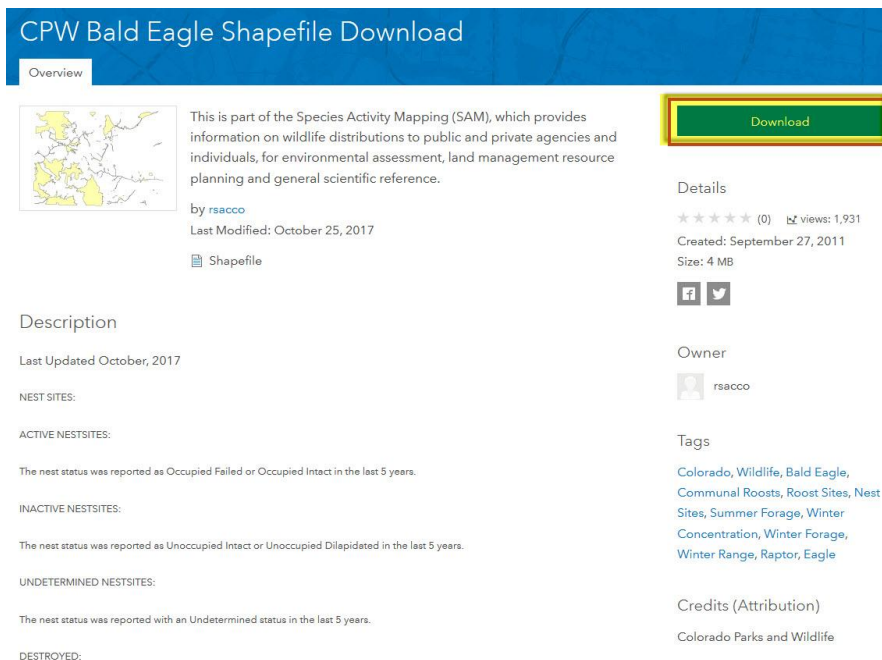
Last Updated: Feb 24

Sort by: Title

5) Downloadable data can be downloaded directly from the Contents page by clicking on the image or the Ellipsis and then Download.



6) Clicking the link on the name of the file will open a page containing a detailed description of the data, as well as a Download button option.



To Access Web Services For CPW Data

- 1) The REST endpoints can be found published from the Colorado Parks & Wildlife ArcGIS Online Organizational account and the URL's are:
 - a. Species Data -
<https://services5.arcgis.com/ttNGmDvKQA7oeDQ3/arcgis/rest/services/CPWSpeciesData/FeatureServer>
 - b. Administrative Boundary Data -
<https://services5.arcgis.com/ttNGmDvKQA7oeDQ3/arcgis/rest/services/CPWAdminData/FeatureServer>
- 2) Connecting to the ArcGIS Online server for Colorado Parks & Wildlife with a client like ArcGIS Desktop as <https://services5.arcgis.com/ttNGmDvKQA7oeDQ3/arcgis> you can find these services under:
 - a. CPWSpeciesData
 - b. CPWAdminData