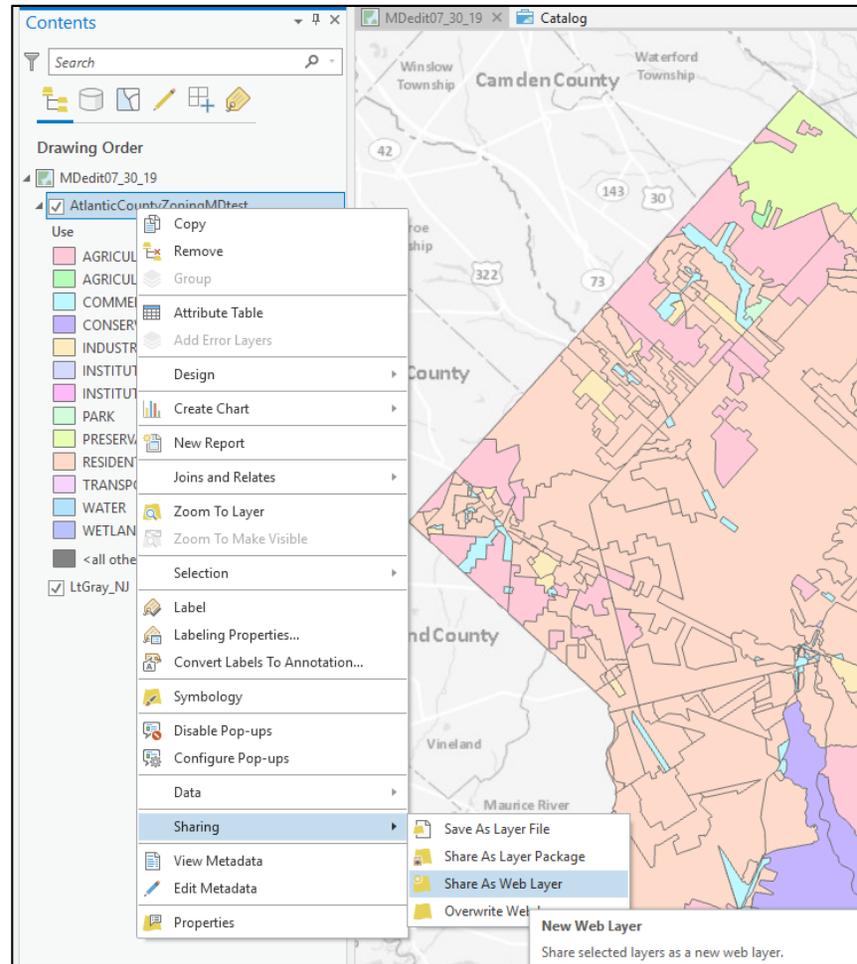


Publishing a Web Layer from ArcGIS Pro

When your layer is ready for publication, with complete and standard-compliant metadata, right click on it in the Contents panel. Then, go to Sharing → Share As Web Layer.



If necessary, complete the “Share As Web Layer” panel → General tab. Add Name, Summary, and Tags, if not already populated from your feature layer.

Select “Feature” for Layer Type

If necessary, select a Folder Location.

You don’t need to select who to share it with right now. It is best to check your Feature Layer for errors after publication, and before sharing it with other groups or “Everyone”.

Share As Web Layer

Sharing selected layer as a web layer

General Configuration Content

Item Details

Name

AtlanticCountyZoningMDtest

Summary

To provide zoning information. This data set was developed to provide the zoning for Atlantic County.

Tags

minor civil divisions ×
municipality × boundaries ×

Layer Type ⓘ

Feature
 Tile
 Vector Tile

Location

Folder

Select or create folder

Share with

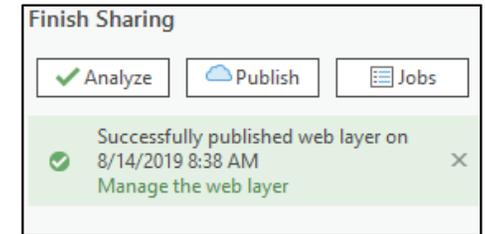
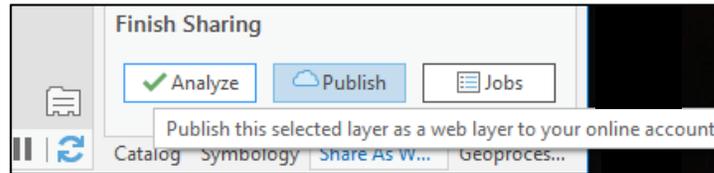
Everyone
 New Jersey Office of GIS
Groups



Analyze and then, correct any errors, if necessary.



Publish.



Go to your Online Organization and open your newly published Feature Layer. You will notice that a Service Definition was also automatically created.



Look at the Title, Summary, Thumbnail, and Description.

Make any corrections using “Edit”.

Click on the Metadata ‘button’ to open the Metadata.

The screenshot shows the ArcGIS Online interface for a feature layer titled "Atlantic County, New Jersey Zoning". The user is Naomi Barnes. The interface includes a navigation bar with options like Home, Gallery, Map, Scene, Groups, Content, and Organization. The main content area is divided into several sections: "Edit Thumbnail" with a map thumbnail and an "Add to Favorites" button; "Description" with a brief overview and an "Edit" button; "Layers" with a list of layers, including "AtlanticCountyZoning2017_Shared", and various action buttons like "Open In", "Export To", "Time Settings", "Enable Attachments", "Service URL", and "Metadata"; and "Terms of Use" with an "Edit" button. On the right side, there is a vertical toolbar with buttons for "Open in Map Viewer", "Open in Scene Viewer", "Open in ArcGIS Desktop", "Publish", "Create View Layer", "Export Data", "Update Data", "Share", and "Metadata". A red arrow points from the "Metadata" button in the Layers section to the "Metadata" button in the right-hand toolbar. Below the toolbar, there is an "Item Information" section with a progress bar and a "Top Improvement" suggestion to "Add a longer description".



In your Metadata, check all the information by clicking on each tab, and the tabs within tabs. Make sure all the information is correct and complete.

The information you entered in the “Share As Web Layer” panel, General tab, can be found under Resource → Details → Description.

Save any changes, then Close.

Share your item.

The screenshot shows a metadata editor with the following structure:

- Resource (selected)
 - Quality
 - Distribution
 - Representation
 - Content
 - Fields
 - Reference
 - Metadata
- Details (selected)
 - Citation
 - Keywords
 - Extent
 - Contact
 - Maintenance
 - Constraints
 - Additional
- Description (selected)
 - Language
 - Status
 - Representation
 - Resolution

The Description (Abstract)* field contains the following HTML code:

```
<DIV STYLE="text-align:Left;"><DIV><DIV><P><SPAN>Atlantic County Zoning. This data has the zonin</P></DIV></DIV></DIV>
```

Below the code is an [Edit...](#) link.

The Summary (Purpose)* field contains the text: "To provide zoning information. This data set was developed to provide the zoning for Atlantic County."

A screenshot of a 'Share' button. The button is blue with the word 'Share' in white text. It is positioned between two horizontal lines, likely representing a form or a list of options.

