

Customizing the Design and Adding Functionality to Esri StoryMaps

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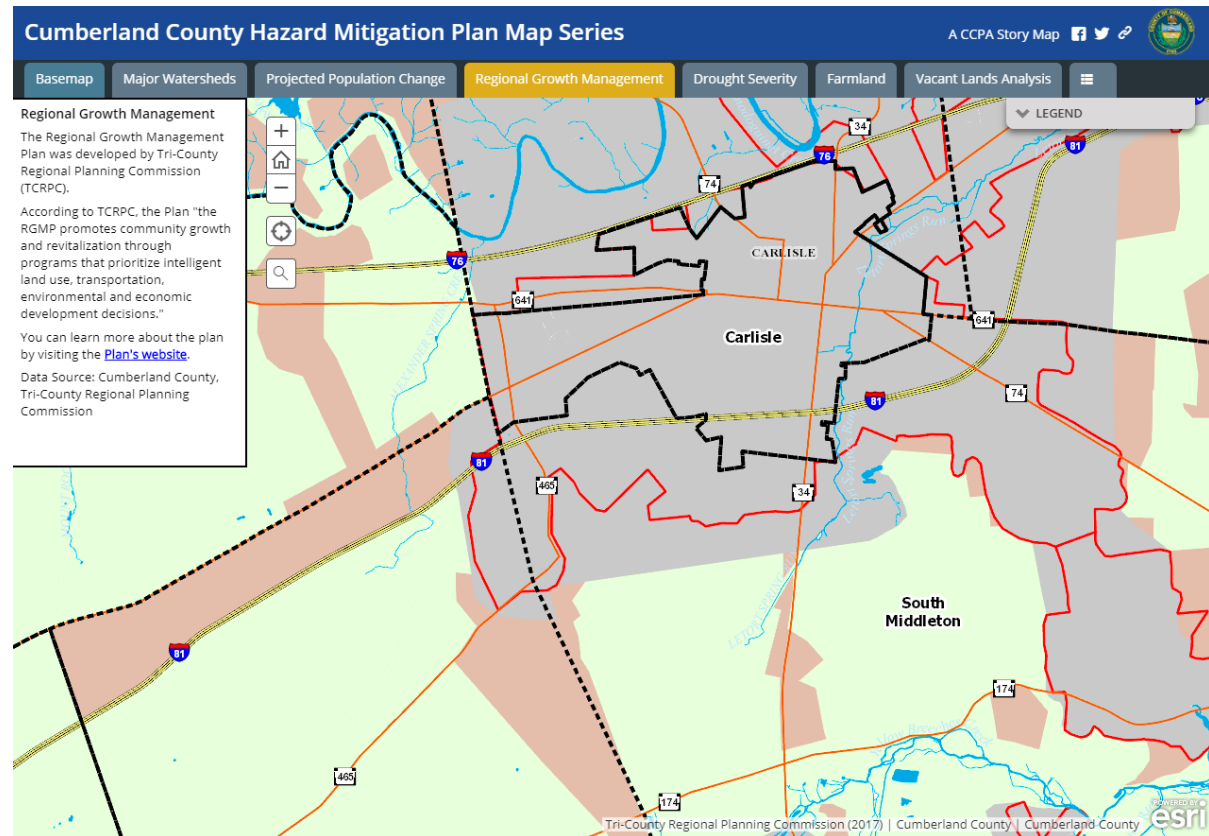
<https://pnmcartodesign.com/>



pmacMaps

"Classic" StoryMaps

- Map Tour
- Map Series
- Shortlist
- Swipe



Configuring vs. Customizing

- **Configuring**
 - Changing settings in Builder
 - hosted in ArcGIS Online cloud
- **Customizing**
 - Changing things beyond Builder
 - hosted outside of ArcGIS Online cloud

AGOL Hosted vs. Self-Hosted

- ArcGIS Online Hosted
 - Files stored on Esri-managed machine
 - You can configure but not customize
- Self-Hosted
 - Files stored on ArcGIS Online and a hosting provider
 - You can configure and customize

Let's Customize Some StoryMaps!

```
3 require File.expand_path("../..", __FILE__)
4 # Prevent database truncation if the environment is production
5 abort("The Rails environment is running in production!")
6 require 'spec_helper'
7 require 'rspec/rails'
8
9 require 'copybara/rspec'
10 require 'copybara/rails'
11
12 Copybara::javascript_driver = :webkit
13 Category.delete_all; Category.create
14 Shoulda::Matchers.configure do |config|
15   config.integrate do |with|
16     with.test_framework :rspec
17     with.library :rails
18   end
19 end
20
21 # Add additional requires below this line.
22
23 # Requires supporting ruby files with standard library stubs.
24 # spec/support/ and its subdirectories.
25 # In _spec.rb_ will have to require the stubs.
26 # run twice. It is recommended that you use
27 # end with _spec.rb_. You can still use
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Web Resources

- [Setting up local web server](#)
- [Demo CSS Code](#)
- [Demo JavaScript Code](#)
- [New StoryMaps Blog Post](#)