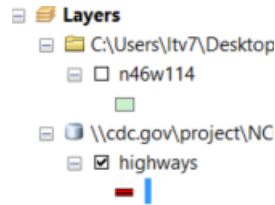


GIS Quick Tips Presented by CDC's GIS Exchange

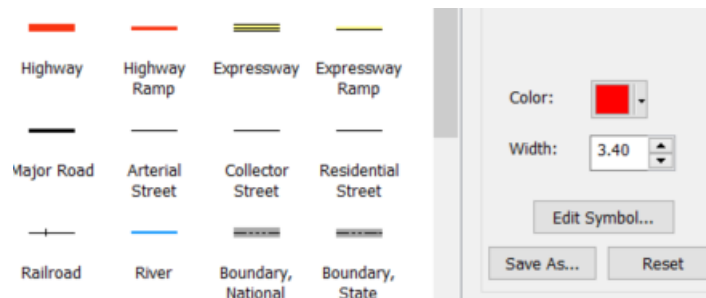
<https://www.cdc.gov/dhdsp/maps/gisx/index.html>


Formatting Lines and Boundaries

1. Left click the line symbol in the table of contents.

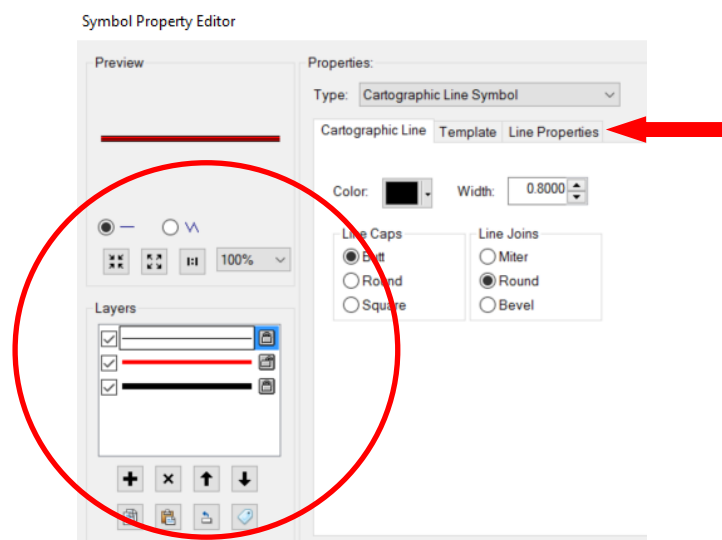


2. In the symbol editor dialogue box click 'edit symbol' and choose your desired line symbol

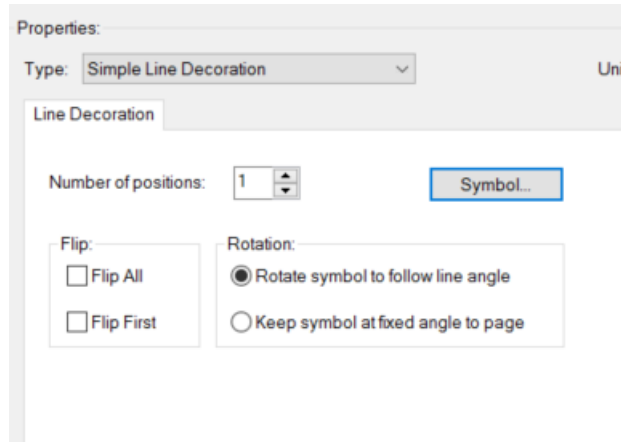


3. Here you can customize each layer of the symbol. In this example, the line symbol has 3 components that can be customized. By default, the symbol looks like this: 

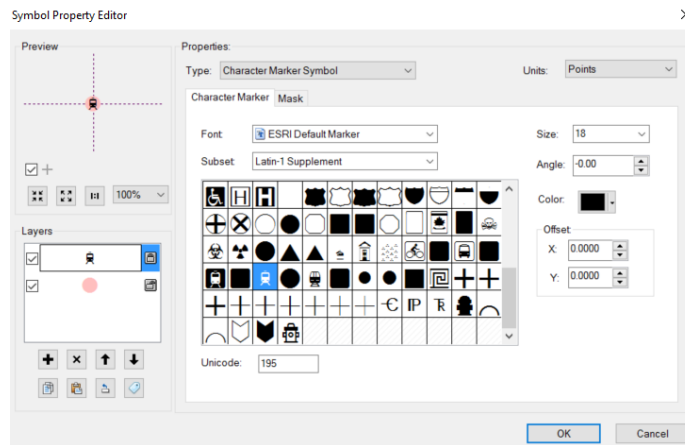
We can change this by selecting the component to be customized and then selecting the 'line properties' tab.



4. Click the 'properties' button on the Line Properties tab. Here you can choose to add a symbol to your line if you wish. Choose a radio button next to one of the 'Line Decorations' then click the 'properties' tab. Here you can choose how many symbols you want to add to your line per segment. Click the 'symbol' tab in order to customize the symbol further.



In this example a trolley was chosen



And this was the end result

