## SOC 4650/5650: Week 15 ArcGIS Quick Reference Christopher Prener, Ph.D. April 25<sup>th</sup>, 2017

## Create a New Address Locator

Right click on a geodatabase and then go to New ▷ Address Locator. Fill out the Create Address Locator window with the desired settings:

- Address Locator Style should correspond to the type of reference data you have
- Reference Data should correspond to the map layer with your reference data
- Field Map should contain matches between the needed information and the attributes in your reference data *check this carefully*
- Output Address Locator should point to the desired geodatabase

## Geocode Addresses

Right click on a tabular layer in the Table of Contents, choose the desired Address Locator, and fill out the Geocode Addresses window with the desired settings:

- Address Input Fields should be set to Single Field
- Full Address should refer to a variable containing the full street address (house number, house suffix, street direction, street name, and street suffix)
- Output should point to the desired geodatabase