SOC 4650/5650: Lecture Prep 12 - Customizing Symbols

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Directions

Complete all of the steps in this document. A replication video will be posted on YouTube. Your map output (`.pdf`) should be uploaded to your GitHub assignment repository in the `LecturePreps/LP-12` directory by 4:15pm on April, March 16th, 2018.

Part 1: Customizing Symbols

1. In a new map document, add the `STL_BOUNDARY_City.shp` file and the `PublicSaftey.gdb/STL_PUBLICSAFETY_FireStations` data from `DataLibrary/ExampleData` to your map document. Make sure the fire stations are visible over the city boundary.

2. Double click on the legend item in the Table of Contents under `STL_PUBLICSAFETY_FireStations` to bring up the Symbol Selector window.

3. In the Search field at the top of the window, search for the term "Fire". Scroll through the options to get a sense of the custom symbols available for this particular style. Under Hazmat, choose the Fire Rescue 2 symbol and click OK.

4. Add `PublicSaftey.gdb/STL_PUBLICSAFETY_PoliceStations` to your map.

5. Double click on the legend item in the Table of Contents under `STL_PUBLICSAFETY_PoliceStations` to bring up the Symbol Selector window.

6. Click on Style References. Check Public Signs and click OK.

7. Under Public Signs, choose Information, ? for the police stations symbol.

8. Export your map image as a `.pdf` file at `300 dpi`.