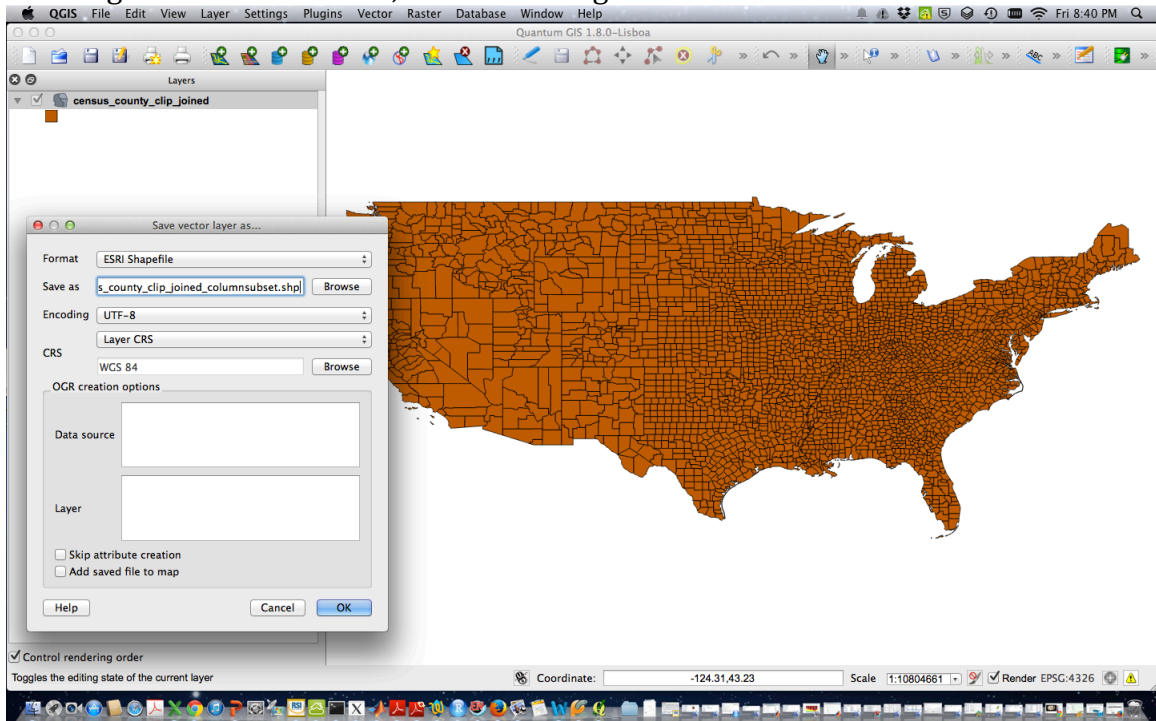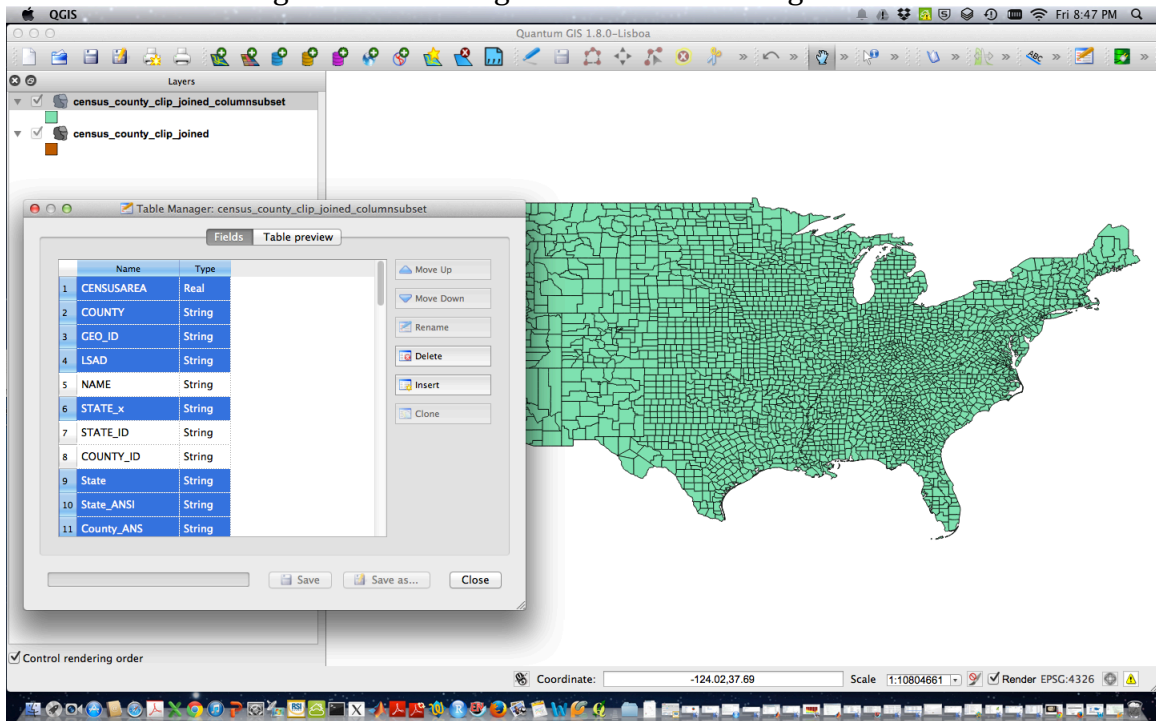1. Done in QGIS, so as to make a copy of the shape file since we will be deleting unnecessary columns later. Right click on layer and select "save as" from menu. Note to change the CRS to WGS84, as shown in figure below.

2. Done in QGIS. Delete unnecessary fields/columns from the data. In menu select Vector>Table Manager>Table Manager. Note that the file gets overwritten.

3. Done in QGIS. Saving the new shapefile to GeoJSON format for use with d3.js. Right click on layer and select "save as" from menu. A dialog box appears and make sure CRS is set to WGS84 before pressing "OK" in the dialog box.