## **Additional Resources**

## **Data Tools**

- Geocode by Awesome Table for Google Sheets (see Geocode Tutorial)
- Batchgeo (<a href="http://batchgeo.com/">http://batchgeo.com/</a>) Geocodes 250 rows at a time (free version)
  - o Export KML file for use in CartoDB
- OpenRefine (<a href="http://openrefine.org/">http://openrefine.org/</a>)
  - o Clean, parse, and geocode your addresses

## How to add a Historical Basemap

Visit NYPL Map Warper (<a href="http://maps.nypl.org/warper/">http://maps.nypl.org/warper/</a>) or browse maps at Map Warper (<a href="http://mapwarper.net/">http://mapwarper.net/</a>) to upload and georeference your own

- Browse Rectified Maps [or you can rectify a map and use it as a layer]
- Choose map to use as a base layer
- Select "Export" and copy the URL for Map Tiles. For example:
  - o http://maps.nypl.org/warper/maps/tile/11902/{z}/{x}/{y}.png
- In your Carto map dashboard
  - Select "Change basemap"
  - · Select "Yours"
  - Paste the Map Tile (XYZ) URL and select "Add Basemap"