

## Data Sources and Associated Permissions

Source	Abbreviation	Permission	Description	Access Method
<a href="#">National Address Database</a>	NAD	Public Domain	Database of all registered addresses in the US & associated information. For this dataset, the NAD collected data from the North Carolina Center for Geographic Information and Analysis (NCCGIA)	Locally Downloaded
<a href="#">Logitudinal Employer-Household Dynamics Origin-Destination Employment Statistics</a>	LODES	Open Data Commons Attribution License	Contains census tract level information on number of jobs by place of work and by place of residence and worker and job characteristics. Cleaned by the Urban Institute.	Online Link
<a href="#">Census Geocoder</a>	GEO	GNU General Public License	API used to code census tracts onto long/lat Coordinates, accessed via the <a href="#">geocoder</a> library	Python Package Call
<a href="#">500 Cities</a>	500	Public Domain	Model-based small area estimates for 27 measures of chronic disease related to unhealthy behaviors (5), health outcomes (13), and use of preventive services (9). Data were provided by the Centers for Disease Control and Prevention (CDC), Division of Population Health, Epidemiology and Surveillance Branch.	API
<a href="#">DataWorks NC</a>	DataWorks	Public Domain	The DataWorks NC Durham Neighborhood Compass is a quantitative indicators project with qualitative values, integrating data from local government, the Census Bureau and other state and federal agencies. Please note that this data was manually downloaded from the <a href="#">Github</a> page for DataWorks' Neighborhood Compass (under the metric folder).	Locally Downloaded

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Source	Abbreviation	Permission	Description	Access Method
<a href="#">Durham Real Property Database</a>	Property	Public Domain	The Real Property Database is the real estate billing files for all of Durham County. It includes information like maintenance, property value, land use, etc.	Locally Downloaded
Durham <a href="#">Elementary</a> , Middle, and High School Zone Assignments	School Zone	Public Domain	[In progress] GIS files of Durham school assignments based on address. While the elementary school zone assignments are publically available, we had to submit a request for middle school and high school zones. Please refer to README in Github/Box for more information.	Locally Downloaded
<a href="#">NC School Report Cards Dataset</a>	School Performance	Public Domain	School performance information for all schools in North Carolina	Locally Downloaded
<a href="#">IRS Individual Income Tax Statistics</a>	IRS	Public Domain	ZIP Code data show selected income and tax items classified by State, ZIP Code, and size of adjusted gross income. Data are based on individual income tax returns filed with the IRS and are available for Tax Years 1998, 2001, and 2004 through 2016.	Locally Downloaded

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