## Downloading US Census Data from Social Explorer

## Updated May 26, 2020

- 1. Login to the Harvard vpn at: <u>http://vpn.harvard.edu</u> using your Harvard Key.
- Go to the Harvard instance of Social Explorer: <u>http://socialexplorer.com</u> A message in the upper right of the web browser should say "Professional plan provided by Harvard University". See screenshot below.

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- Click Tables on the left. Choose what tables you want, for example U.S. Decennial Census > Census 2010, and click Begin Report.
- 4. Choose the type of geography you want, for example **block group**.
- Choose the geographic areas you want by State or County, and click Add to add them to your list. For all block groups in the United States, highlight "United States" and click Add down to all block groups in a particular county.
- 6. Click **Proceed to Tables**.
- 7. Choose the census tables you want, or click **Search by Keyword**, and enter the data you're looking for, e.g. "Income". Highlight tables you want and click **Add** to add to the list.
- 8. Click **Show Results**, and the variables will be listed in wide form. To download the data in long form (one row per block group, columns are the variables) click the **Data Download** tab.
- 9. On the Data Download tab, check the boxes next to **Output column labels in the first row**, and **Output Percents**, if desired.
- 10. Click the CSV link underneath the "Download data by geography type:". This will download the data. The name of the file should be similar to "R12559210\_SL010.csv". Variable name are contained in the 2<sup>nd</sup> row of this file, so the top row should be deleted before importing to a database.
- 11. Click the **Data dictionary (text file)** link at the bottom of the page to download the data dictionary for your download.