

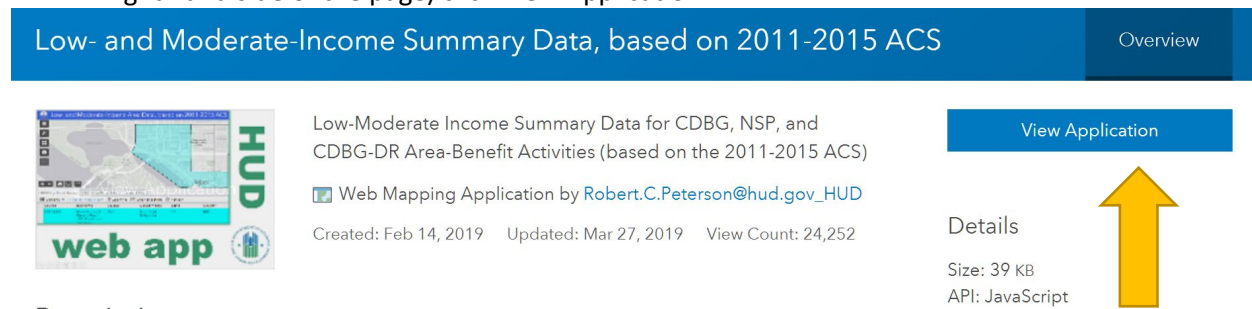
User Guide for HUD Low Mod Block Groups Map Viewer Application

Please use the instructions below to access the HUD Map system.

Recommended browsers: Google, Chrome, or Mozilla Firefox

How to get to HUD Maps:

1. In your browser type in <https://www.hudexchange.info/programs/acs-low-mod-summary-data/>
2. Under “Data Sets” (right hand side of the page), click “**Map Application**”
3. At the “Low- and Moderate-Income Summary Data, based on 2011-2015 ACS” webpage (on the right hand side of the page) click View Application



The screenshot shows the HUD Exchange website interface. At the top, there is a blue header with the text "Low- and Moderate-Income Summary Data, based on 2011-2015 ACS" and a tab labeled "Overview". Below the header, on the left, is a thumbnail image of a map with the text "HUD web app". To the right of the thumbnail, the following text is displayed: "Low-Moderate Income Summary Data for CDBG, NSP, and CDBG-DR Area-Benefit Activities (based on the 2011-2015 ACS)", "Web Mapping Application by Robert.C.Peterson@hud.gov_HUD", "Created: Feb 14, 2019 Updated: Mar 27, 2019 View Count: 24,252". On the right side of the page, there is a blue button labeled "View Application" with a yellow arrow pointing up to it. Below the button, the text "Details" is shown, followed by "Size: 39 KB" and "API: JavaScript".

How to use HUD Maps

1. ZOOM IN and DATA will appear. Use the text search (upper right-hand side of the page), navigation controls, or mouse scroll wheel to zoom in to the activity's service area.
2. Click the LAYER ICON (left-hand side of the page) and leave only one LMISD Layer checked.
3. Use SELECT TOOL (third icon down on the left-hand side of the page) to pick geographies that match the service area of the activity.
 - ✓ Viewing LMI (Low-and Moderate-Income) Data in Pop-Up: In the map, CLICK on the geography, and a pop-up window will provide the LMI data for the active geographies, OR
 - ✓ Exporting LMI Data: In the select tool window, CLICK ●●● (to the bottom right in the pop-up window). The pop-up window will show a variety of options, including Export to .CSV (Excel) and Attribute Table. The Attribute Table is also available by clicking the small up-arrow in the bottom middle of the page.

HUD Maps Tutorial (Video):

YouTube: <https://www.youtube.com/watch?v=CPRmVosjsQk>