

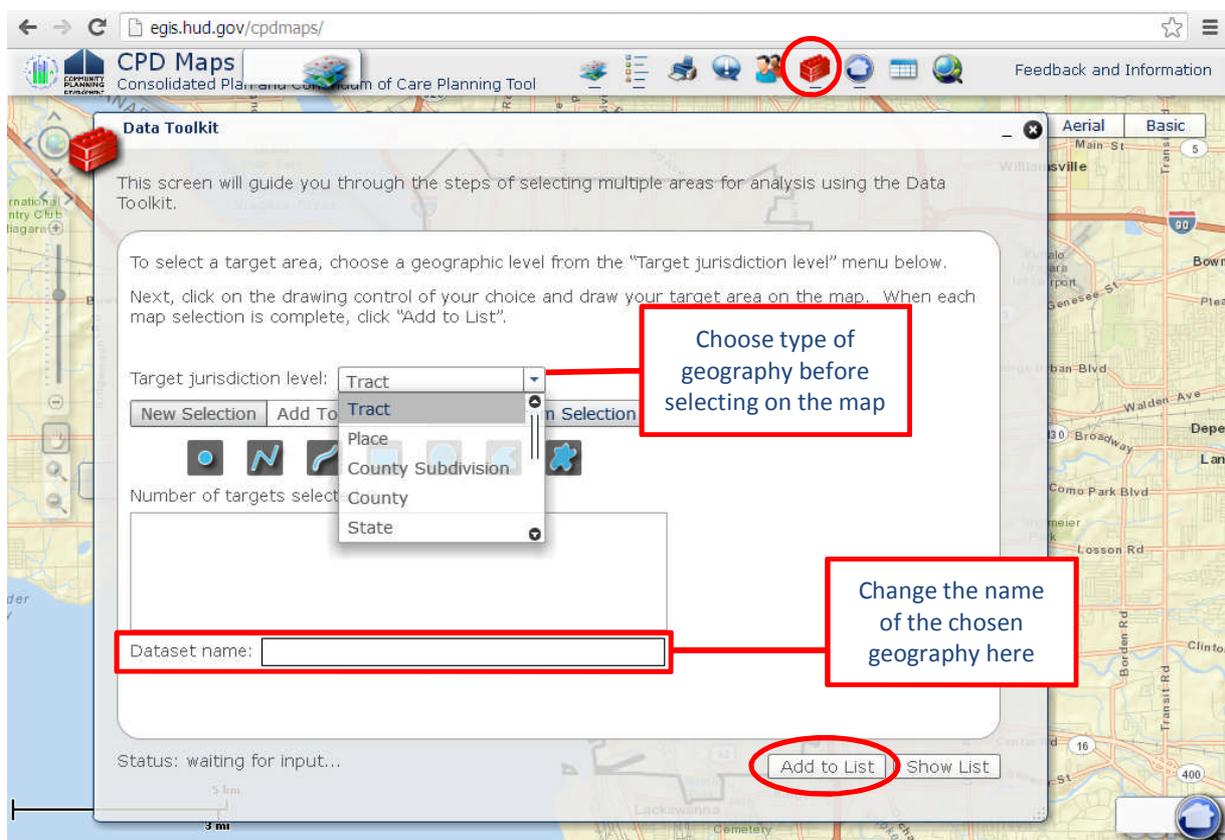
Data Driven Planning Toolkit Instructions

The Data-Driven Planning Toolkit is incorporated into CPD Maps; click on the Data Toolkit widget:  to select your target jurisdiction and one or more jurisdictions as reference geographies.

Selecting geographies for analysis

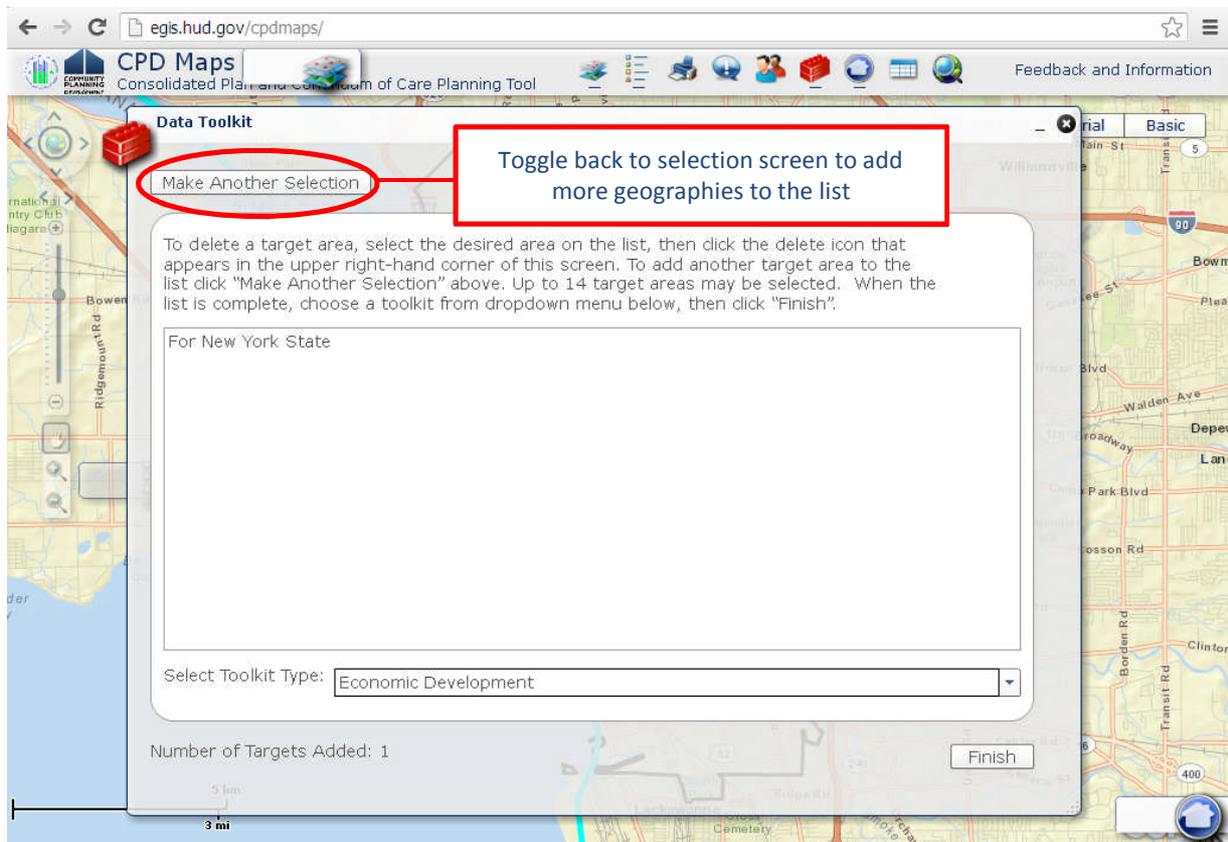
The process for selecting geographies is similar selecting targets areas in the Reports widget, except that the user can navigate back and forth between the list of geographies and the selection screen. (If you're not familiar with choosing geographies for the Reports widget in CPD Maps, refer to the Desk Guide at http://portal.hud.gov/huddoc/20398_cpdmaps_deskguide.pdf)

- Choose any type of geography (Census Tract, Place, State, etc.) from the drop-down menu, choose a selection tool, and then select the geography on the map. The name of the chosen geography can be changed when the widget reopens.
- Once a geography is chosen to include in the analysis, click "Add to List" in the bottom right corner to save the geography for use in the toolkit.



- To select additional geographies, click “Make Another Selection” and go through the same process. Click “Show List” in the bottom right corner of the widget to return to the list without selecting another geography. Up to 14 geographies can be saved on the list.

Note: National data will always be included in the toolkit, so you do not need to add it manually, but you must select the grantee if you plan to use grantee data.



- To remove a geography from the list, click on the geography’s name in the list. Then click the garbage can icon  that appears in the upper right corner of the widget.

egis.hud.gov/cpdmaps/

CPD Maps
Consolidated Planning and Community of Care Planning Tool

Data Toolkit

Make Another Selection

To delete a target area, select the desired area on the list, then click the delete icon that appears in the upper right-hand corner of this screen. To add another target area to the list click "Make Another Selection" above. Up to 14 target areas may be selected. When the list is complete, choose a toolkit from dropdown menu below, then click "Finish".

- For New York State
- For BUFFALO (CDBG Grantee)
- For Buffalo city, Tract 36029006400
- For Buffalo city, Tract 36029000300
- For Erie County

Select Toolkit Type: Economic Development

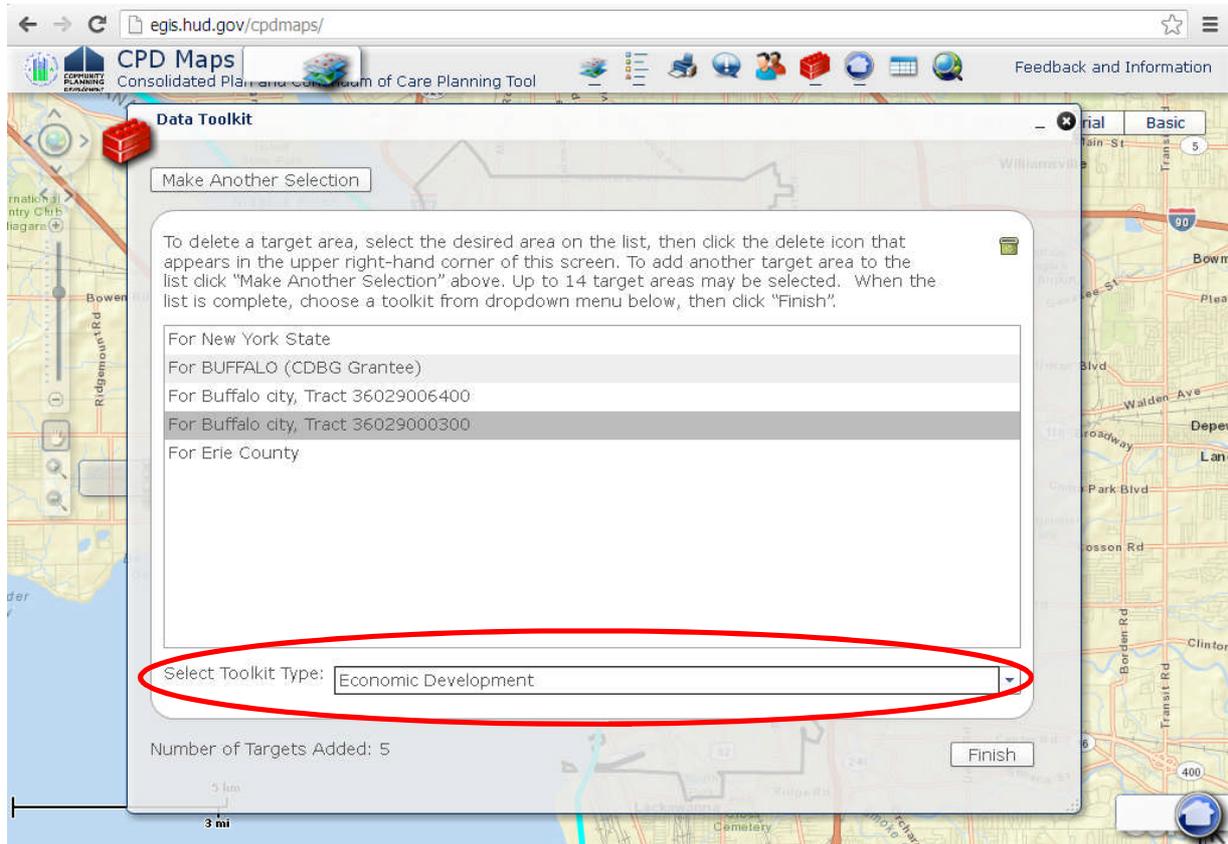
Number of Targets Added: 5

Finish

Click on garbage can icon to remove a selected geography

Generating the Toolkit

- Once the list of geographies is complete, select either the Housing or Economic Development Tool from the “Select Toolkit Type” drop down menu on the list screen of the widget and hit “Finish.”



- The Tool will be downloaded as an Excel spreadsheet with a series of worksheets.

Using the Toolkit

- The target jurisdiction must be selected in the drop down menu on Control Panel tab of the spreadsheet

Welcome to the Housing Issues module of the Data-Driven Planning Toolkit. Below are basic instructions on loading data into the Housing Issues module and setting the target jurisdiction, as well as an advanced panel where you can adjust the thresholds used to help identify and characterize issues. More detailed instructions and multiple examples are included in the accompanying Guidebook available at http://www.hud.gov/offices/cpd/about/conplan/cp_training_ta.cfm

Step 1: Select the Target Jurisdiction
This is the target jurisdiction for the comparisons in Stages 1 and 2 and the threshold calculations in Stage 3. Typically this is your jurisdiction. You can only select or change the target jurisdiction here on the Control Panel tab. You will select and change the comparison jurisdictions directly in Stages 1 and 2 (select the jurisdictions to display in the table column headers and select the reference jurisdiction for calculating the results column in the olive box above the table. Click on the cell "Jurisdiction" to bring up a list of target jurisdiction choices.

Step 2: Stage 1 Issue Identification
Now that you have loaded data into the Housing Issues module, you can select a target jurisdiction, continue on to the Stage 1 Issue Identification Tab.

ADVANCED CONTROLS
Stage 1 Issue Identification Criteria
You can adjust the criteria used to determine whether the target jurisdiction is slightly

Control Panel | Stage 1_Issue_Identification | Stage 2_Issue_Characterization | Stage 3_Issue_Analysis

- On Stages 1, 2 and 3 reference geographies must be selected from the drop down menus in the column headers.

This stage examines CPD Maps data for the target jurisdiction compared to two other geographies (e.g., a similar jurisdiction and the state) and national statistics. This basic analysis allows the user to identify specific issues for analysis in Stages 2 and 3. The target jurisdiction is set on the Control Panel. You can choose the reference geography in the shaded box below. The reference geography is also shaded in the table. You can change the comparison jurisdictions by clicking on the table header and selecting from the list that appears.

	Result	For BUFFALO (CDBG Grantee)	For Erie County	For Buffalo city, Tract 36029003301	N
Housing Issues					
Substandard	Higher	1.64%	0.94%		1.06%
Overcrowded	Lower	1.53%	0.83%		3.01%
Hh Pay >30%	Slightly Higher	41.97%	32.41%		35.33%
Demographics and General Housing Characteristics					
Poverty Rate	Much Higher	27.52%	13.47%	31.87%	13.12%
<80% HAFMI	Higher	61.39%	43.96%	68.54%	42.21%
Pop 65+		12.48%	15.64%	12.60%	12.61%
Pop <18		24.48%	22.24%	28.47%	24.61%
Renter Rate	Much Higher	55.64%	33.50%	55.72%	33.11%
Median Owner Value	Lower	35.17%	60.84%	0.00%	100.00%

KEY

- Slightly Higher
- Higher
- Much Higher
- Lower

Define Comparison: Target: For BUFFALO (CDBG NATION) Reference:

These two cells have drop down menus. You can switch between any of the geographies on your list

Control Panel Stage 1 Issue Identification Stage 2 Issue Characterization Stage 3

- The reference geography named in the green cells at the top of the worksheet determines the results column and the colors. The reference geography can be changed in each worksheet. The column of the selected reference geography will be shaded gray. If the selected reference geography is not one of the column headers in the spreadsheet, an error will be received.

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File Home Insert Page Layout Formulas Data Review View Nuance PDF

Clipboard Font Alignment Number Styles Cells

C7 For Erie County

This stage examines CPD Maps data for the target jurisdiction compared to the target jurisdiction and the state) and national statistics. This basic analysis allows for a comparison analysis in Stages 2 and 3. The target jurisdiction is set on the Control Panel for the reference geography in the shaded box below. The reference geography is also shaded gray. To compare comparison jurisdictions by clicking on the table header and selecting from the list that appears.

Define Comparison: Target: For BUFFALO (CDBG Grantee) Reference: For Erie County

KEY

- Slightly Higher
- Higher
- Much Higher
- Lower

	Result	For BUFFALO (CDBG Grantee)	For Erie County	For Buffalo city, Tract 36029003301	NATION
Housing Issues					
Substandard	Higher	1.64%	0.94%	2.12%	1.06%
Overcrowded	Slightly Higher	1.53%	0.83%	1.84%	3.01%
Hh Pay >30%	Slightly Higher	41.97%	32.41%	46.17%	35.33%
Demographics and General Housing Characteristics					
Poverty Rate	Much Higher	27.52%	13.47%	31.87%	13.12%
<80% HAFMI	Higher	61.39%	43.96%	68.54%	42.21%
Pop 65+		12.48%	15.64%	12.60%	12.61%
Pop <18		24.48%	22.24%	28.47%	24.61%
Renter Rate	Much Higher	55.64%	33.50%	55.72%	33.11%

Stage_1_Issue_Identification Stage_2_Issue_Characterization Stage_3_Issue_Location