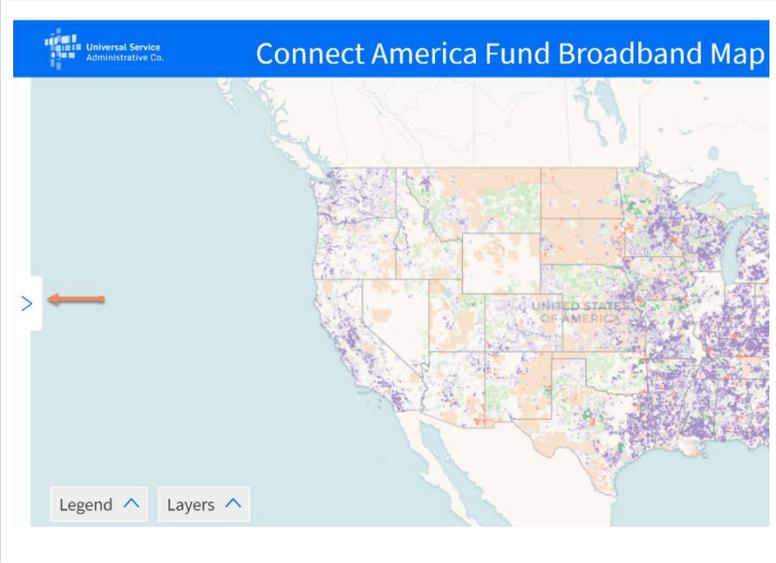


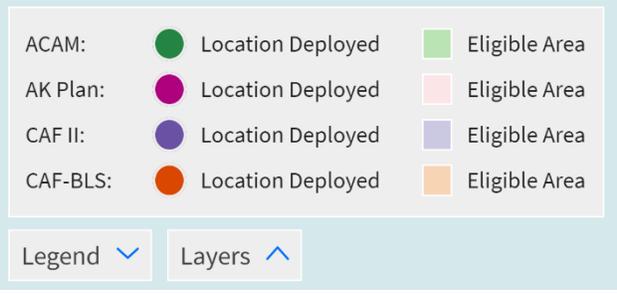
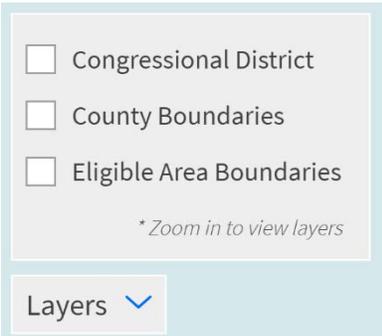
Connect America Fund Broadband Map (CAF Map) User Guide

The CAF Map displays the geographic areas that are eligible for CAF support, as well as the specific fixed locations where carriers participating in the program have deployed broadband service.

There are three components to the CAF Map, all working together to present information to the user. The map window, filter panel, and embedded data table can all be manipulated by the user to view data, sort information, and decrease the information presented. The map default displays all the deployment data. The complete dataset can be found on the [USAC Open Data site](#).

	<p>Click the arrow to the left of the map to learn more about the Connect America Fund and the funds that support the broadband deployment being shown.</p>
	<p>Use the search location field in the top right-hand corner of the map to find specific addresses, towns or other geographic areas.</p>

<p>Fund</p> <p>All Funds </p> <p>State</p> <p>All States </p> <p>Company Name</p> <p>Search Company Name</p> <p>Speed <small>(Applicable only to Local Data)</small></p> <p>All Speeds </p> <p>Deployment Year</p> <p>All Years </p> <p style="text-align: right;">Reset All</p>	<p>Use the filter panel functions on the right-hand side of the screen to filter by:</p> <ol style="list-style-type: none"> 1. Fund: Filter by fund. Click on the arrow to the left of the map to learn more about the funds displayed. The fund drop-down menu identifies the colors that represent each fund. 2. State: View data on a state-by-state basis. 3. Company Name: Search by name of the service provider receiving CAF support to build out broadband service. 4. Speeds: Filter by speed, which is the maximum speed reported offered at the location. Note that selecting a speed will display only that speed and not any higher ones, but users may select one or more speeds. 5. Deployment Year: Filter the data by the year when broadband was deployed. <p>Note: Users may select one or more selections in any or all of the filters.</p>
<p>The map itself becomes a filter when a user zooms in and out. For example, if a user zooms in so that only Iowa is visible on the map, only data for Iowa would be displayed in the table below the map.</p>	
	<p>The icons on the right-hand side of the map allow users to adjust their view of the map.</p> <ol style="list-style-type: none"> 1. The home icon enables users to reset the map back to default settings. 2. The plus (+) icon enables users to zoom in on the map. This can also be done using the roller on your mouse. 3. The minus (-) icon enables users to zoom out. This can also be done using the roller on your mouse. 4. The zoom-in-to-area icon enables users to zoom to a specific area on the map. 5. The globe icon displays the satellite view of the map. Clicking the icon again reverts to the default view.

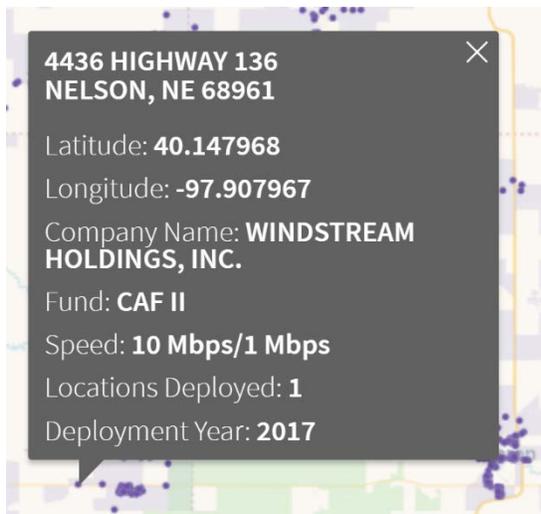
 <p>ACAM: ● Location Deployed ■ Eligible Area AK Plan: ● Location Deployed ■ Eligible Area CAF II: ● Location Deployed ■ Eligible Area CAF-BLS: ● Location Deployed ■ Eligible Area</p> <p>Legend ▾ Layers ▲</p>	<p>The Legend menu identifies the color used to represent each fund on the map. The lighter shade identifies the areas that are eligible for CAF support, while the brighter shade identifies actual locations deployed in those eligible areas.</p>
 <p><input type="checkbox"/> Congressional District <input type="checkbox"/> County Boundaries <input type="checkbox"/> Eligible Area Boundaries</p> <p><i>* Zoom in to view layers</i></p> <p>Layers ▾</p>	<p>The Layers menu allows users to add geographical boundaries to the map. Only one layer can be added at a time.</p>
<p>The table at the bottom of the screen displays data at the state or local level. The default is state level, “State Data”, and users can click “Local Data” to view the data at the local level. Click “Download Data” above the table to download the data. Use the drop-down menu below the table to select the number of records displayed per page, and the arrows to move from one page to the next. The columns can be sorted by clicking on the header names.</p>	
<h2 style="text-align: center;">State Data</h2> <hr style="width: 20%; margin: 10px auto; border: 2px solid #92d050;"/>	<p>This table provides deployment data at the state-level (i.e., by state, fund, company) and provides:</p> <ol style="list-style-type: none"> 1. Deployment Year: The year that location was deployed. 2. Locations Obligation: Funds with a milestone percentage (e.g., 40%, 60%, 100%) requirement in the displayed Deployment Year will show that corresponding obligation, otherwise the display is a dash “-”. 3. Locations Deployed: Cumulative total of locations deployed by the carrier, for the fund, in the state, through and including the displayed Deployment Year. 4. Total Support Disbursed: Cumulative total of money disbursed to the carrier, for the fund, in the state, through and including the displayed Deployment Year.

Local Data

This table provides deployment data for the locations visible on the map depending on the zoom level. In addition to fund, carrier information, speed and deployment year, this table displays:

1. **Deployment Address:** The address of the location where broadband was deployed. Note that in areas where an address is unavailable, carriers must supply an identifying description of the location, such as a road mile marker or an intersection.
2. **Locations Deployed:** Identifies whether a location is a single or multi-dwelling unit, such as an apartment building.

Points identifying specific locations will become visible when a user zooms in on the map.



Clicking on any of these points in the map window will display the following data:

1. Address
2. Latitude and Longitude
3. Company Name
4. Fund
5. Maximum Speed reported available
6. Number of units or locations at that address
7. Year the service was deployed