# Round 2 Public Map User Guide

## LAST MILE FEDERAL FUNDING ACCOUNT

March 2025

This User Guide provides an overview of the Federal Funding Account Round 2 Public Map.



California Public Utilities Commission

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## Introduction

The California Public Utilities Commission (CPUC) published an informational public map in support of a limited opportunity to submit last mile Federal Funding Account applications for projects in the six counties of Calaveras, Contra Costa, Inyo, Monterey, Orange and Trinity.

This User Guide provides guidance on navigating the <u>Federal Funding Account Round 2 Public Map</u>. Applicants can use the map to better understand eligible areas and prepare plans for potential infrastructure projects. Location level eligibility data for six eligible counties and a data dictionary are available on the <u>2025</u> <u>Data and Public Map webpage</u>. The data and Public Map will be updated as new information becomes available.

## Welcome Screen

From the Welcome Screen select "View Application" to enter the map application.



Figure 1. Welcome Screen

## Home Screen

Use the following three elements (shown in Figure 2) to navigate the map:

- 1) The Search Tool located at the top left allows you to navigate to an address or place.
- 2) Zoom in and Zoom out with the +/- function.
- 3) The Home Tool resets the map to the Statewide default map view.



Figure 2. Home Screen

## Federal Funding Account Locations

Users can zoom using the +/- buttons on the upper left of the map, by using features on their mouse or trackpad, to get information for individual locations. The map will automatically load with default layers. The default layers are currently: Federal Funding Account Locations, Statewide Middle Mile Broadband Network, County boundaries, Tribal Areas, and Federal Funding Account Eligible Counties for Round 2. Users may select additional layers.

Zoom in to view Federal Funding Account locations in the six eligible counties. The map provides the number of unserved (red) and served (green) locations in clusters, down to the address level.



Figure 3. Number of unserved and served locations (Clusters)



Figure 4. Unserved and served locations (Address level)

## Filter the Map

Use the filter function (found on the left-hand side of the map) to select a County, Senate District, Assembly District, or U.S. Congressional District. Select the dropdown icon ( $\checkmark$ ) to select or search for a specific political boundary.



Figure 5. Filter the Map

### Map Layers

On the right-hand side of the map, select or deselect map layers by clicking on the blue box next to each layer. Zoom in to see details of the layer at a smaller scale. A description of the map layers can be found by selecting the metadata icon.



Figure 6. Map Layers and Metadata

Table 1 (below) provides a snapshot of the layers available on the map as of March 2025. Any updates will be reflected in the data dictionary on the <u>2025 Data and Public Map webpage</u> and/or in the map Metadata (available at the "Metadata" link in the top right corner of the <u>Federal Funding Account Round 2 Public Map</u>.

Layer	Description
Federal Funding Account Locations	Served and unserved Federal Funding Account-eligible locations in California. Unserved locations are those without access to speeds of 25/3 Mbps.
Broadband, Equity, Access and Deployment Eligible Locations	Broadband, Equity, Access and Deployment eligible locations.
Statewide Middle-Mile Broadband Network	Statewide Middle-Mile Broadband Network as of February 2025.
Disadvantaged Communities	Disadvantaged Communities in California, determined by the California Office of Environmental Health Hazard Assessment. Polygon layer consisting of 108,057 features (Census Blocks).
Low-Income Areas	2022 American Community Survey 5-Year Estimates and California Census Block Groups where the Median Household Income is less than 80% of the County or State Median Household Income.
Federal Funding Account Awards	Federal Funding Account Round 1 Awarded Projects.
Counties	California county boundaries from the US Census Bureau as of 2020.
Senate Districts	California State Senate Districts.
Assembly Districts	California State Assembly Districts.
Congressional Districts	California's Congressional Districts for the United States House of Representatives.
Places	California Census Designated Places as of the 2020 Decennial Census, clipped to the state shoreline. Polygon data with 1,611 features.
Census Blocks	Census Blocks in California as of the 2020 Decennial Census. Includes county and Census tract codes and other place codes, and population, households, and housing units estimates for 2021-2024 based on California Department of Finance estimates of Population and Housing by City and County.
Tribal Lands	Tribal areas in California from combination of sources: California Office of Environmental Health Hazard

Table 1. Map Layers and Description

Layer	Description
	Assessment and US Census.
High Fire Threat Districts Tiers 2 and 3	CPUC High Fire Threat Districts (Tiers 2 and 3).
FFA Eligible Counties	Federal Funding Account Eligible County Boundaries.

## Attribute Information

Users can obtain attributes such as Median Household Income, Population, Households, and Housing Units at the Census Block Group level by selecting the Low-Income Areas layer. Zoom in to an area of interest and click on the feature polygon to view details in the pop-up window. To remove the pop-up window, click on the "X" (top right).



Figure 7. Attributes from the Low-Income Areas Layer

## Provide Comment

If map users have questions or would like to provide feedback about the Round 2 Public Map (such as to confirm or correct a service status), they may email <u>federalfundingaccount@cpuc.ca.gov</u>.