2022 ANNUAL REPORT

California Advanced Services Fund

PROGRAM YEAR JANUARY 2022 – DECEMBER 2022

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California Public
Utilities Commission

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Executive Summary

The California Public Utilities Commission (CPUC) submits this annual report on the California Advanced Services Fund (CASF) 2022 program activities, pursuant to California Public Utilities (Pub. Util.) Code section 914.7.

Since 2008, the CASF has helped close the Digital Divide in California by providing subsidies to build and expand broadband facilities to unserved areas of the state. The program has funded fiber-optic, fixed wireless, hybrid fiber-coaxial, and copper facility-based projects with a goal for the CASF Infrastructure Account of making broadband available to 98 percent of households in each consortia region by 2032.[1]

This report presents financial and programmatic highlights, including revenues, expenditures, approved projects, plans for 2023, and expected benefits. It also provides updates on unserved/served areas and broadband adoption in the state. In 2022, the CPUC approved 74 adoption grants totaling $5.9 million, which will provide digital literacy training to 13,970 residents and broadband access to 9,025 residents, 19 public housing grants totaling $1.4 million and serving 800 living units in publicly supported housing developments, and 31 Tribal Technical Assistance grants to 23 Tribes totaling $3.1 million for feasibility studies, market studies, and business plans in 2022. The CPUC did not approve any infrastructure projects in 2022 but approved additional funding of $1,658,198 for an existing CASF project, Lake Davis, providing broadband infrastructure to 125 unserved/underserved households. The CPUC also approved $205,125 for "kicker" or supplemental funding for a participant in the FCC's Rural Digital Opportunity Fund (RDOF) program providing broadband infrastructure to 959 unserved and underserved households.

The CPUC continued to implement the new broadband programs and CASF changes set by Senate Bill (SB) 156 (Chapter 112, Statutes of 2021). Specifically, the CPUC acted on the following:

- CASF Broadband Public Housing Account, Broadband Adoption Account, and Rural and Urban Regional Broadband Consortia Account – Issued Decision 22-05-029 on May 24, 2022, implementing SB 156 changes to these accounts. This decision also adopted the total CASF program budget and subaccount budget allocations for Fiscal Year 2022-2023.
- CASF Broadband Infrastructure Grant Account – Issued Decision 22-11-023 on November 18, 2022, amending program rules, consistent with SB 156, regarding project eligibility, performance criteria, project challenges, and other issues.
- Federal Funding Account (FFA) – Issued Decision 22-04-055 on April 22, 2022, setting FFA rules and guidelines consistent with legislation and federal guidelines.
- Local Agency Technical Assistance (LATA) – Issued Decision 22-02-026 on February 25, 2022, setting rules and guidelines for the LATA grant program consistent with legislation.

[1] Pub. Util. Code, § 281(b)(1)(A).

Projects Awarded in 2022

The following table details the CASF total projects and awards in 2022 and since program inception in 2008. The CASF expenditure data, including project payments and administrative expenses, are provided in Table 4.

Table 1: CASF Projects and Awards as of December 31, 2022

CASF Account	In 2022		Since 2008	
	Total Projects	Total Awarded	Total Projects	Total Awarded
Infrastructure[2]	0	$1,863,323	105	$341,832,205
Infrastructure Loan[3]	0	$0	1	$600,295
Infrastructure Line Extension Program	0	$0	2	$297,778
Tribal Tech. Assistance	31	$3,070,800	61	$4,949,350
Consortia	0	$0	47	$18,730,027
Adoption[4]	74	$5,922,406	282	$22,592,053
Pub. Housing	19	$1,398,593	469	$15,339,219
Total:	**124**	**$12,255,122**	**967**	**$404,340,927**

CASF Program Goal and Broadband Deployment Progress

The statutory goal of the CASF Infrastructure Grant Account is to provide broadband access to 98 percent of households in each consortia region by December 31, 2032. See Map 1 for the locations of the consortia regions. Data for fixed broadband availability as of December 31, 2021, reveal the following:

- **Infrastructure Grant Account Goal:** Statewide, 93.3 percent of households are served by at least 25 megabits per second (Mbps) downstream and 3 Mbps upstream fixed consumer broadband. This is a lower percentage than the 97.4 percent reported last year. This decrease is due to a change in the CPUC's broadband availability data collection, which now focuses on gathering broadband data from internet service providers at the address level instead of the census block level. The more granular focus shows there are less households served at 25/3 Mbps statewide. See Attachment A for percentage of households served in each consortium.
- **Broadband Adoption at 25 Mbps/3 Mbps:** Approximately 68.5 percent of California households subscribe to broadband speeds at or above 25/3 Mbps.

[2] Awards include $205,125 in "kicker" funds for the Anza Phase 3 Rural Digital Opportunity Fund (RDOF) project and $1,658,198 in additional funds for the Lake Davis project.
[3] Assembly Bill 1665 (Chapter 851, Statutes of 2017) eliminated the Infrastructure Revolving Loan Account.
[4] Total awarded amount is inclusive of the $5 million to the California Department of Education for COVID-19 relief.

Map 1: California Broadband Consortia Regions

CASF Team Key Accomplishments

Broadband Infrastructure Account:

- Awarded additional funding of $1,658,198 for Plumas-Sierra Telecommunications' Lake Davis Project to build broadband infrastructure to 125 households in Plumas County. The proposed project will also provide ancillary benefits, including improved connectivity in a region located in a Tier 2 fire-threat zone of the CPUC Fire Map.[5]
- Awarded a Rural Digital Opportunity Fund "Kicker" grant totaling $205,125 to build broadband infrastructure to 959 households in Riverside County.
- Approved final reimbursements for 13 completed projects totaling $8,626,056, 9 for 2022, serving 11,476 households.
- Thirteen projects completed across Placer, Kern, Plumas, San Bernardino, Santa Clara, Lassen, Imperial, and Nevada counties.
- Completed environmental reviews pursuant to the California Environmental Quality Act thereby allowing the release of $17,422,572 in funding for the Klamath River Rural Broadband Initiative Project.

Line Extension Program:

- Completed a Line Extension project serving 250 low-income residents at the San Jerardo Farmworkers Cooperative in Monterey County on September 7, 2022.

Broadband Adoption Account:

- Awarded grants to 74 projects from 19 applicants in 19 counties serving 23,425 participants.
- Ten Adoption Account funded projects completed in 2022. By way of these completed projects, Adoption Account grantees assisted 4,040 participants in subscribing to low-cost Internet, provided broadband access to 40,315 participants, and provided a minimum eight hours of digital literacy training to 1,567 participants.

Broadband Consortia Account:

- Opened a new solicitation and received fifteen applications from consortia. Reviewed and approved the fifteen applications in January 2023. Consortia grantees assisted 32 project permitting activities and conducted 333 inventories of public assets.

Broadband Public Housing Account:

- Awarded grants to 19 projects for 3 applicants in seven counties serving 800 units.
- Four Public Housing Account funded projects were completed in 2022[6]; 1 infrastructure project which wired up 64 residential units, and 3 adoption projects provided training to 167 residents.

[5] https://www.cpuc.ca.gov/industries-and-topics/wildfires/fire-threat-maps-and-fire-safety-rulemaking
[6] An additional 5 projects were completed; however, completion reports for those projects have yet to be submitted.

Tribal Technical Assistance:

- Awarded 31 grants to 23 Tribes totaling approximately $3,070,800 for feasibility studies, market studies, and business plans.

Broadband Mapping:

- The Broadband Mapping team issued the Annual Broadband Data Request for broadband data as of December 31, 2021, and collected deployment and subscription data at the location level as well as residential pricing data from 158 internet service providers. Through this annual process, the CPUC collects and verifies data to identify California households without broadband internet access service of at least 100 megabits per second download speed. Furthermore, the CPUC, in collaboration with other state agencies and stakeholders, maintains and updates a statewide, publicly accessible, and interactive map showing the accessibility of broadband service in California.

Additionally, the Communications Division held the annual CASF workshop on April 19, 2022, to consult with regional consortia, stakeholders, local governments, existing facility-based broadband providers, and consumers regarding unserved areas and cost-effective strategies to achieve the broadband access goal.

Introduction

The goal of the CASF is to encourage deployment of high-quality advanced communications services to all Californians, which will promote economic growth, job creation, and the substantial social benefits of advanced information and communications technologies. The program consists of the following active accounts:

- The Broadband Infrastructure Grant Account (Infrastructure Account) provides grants to deploy broadband to unserved households.
- Line Extension Program (LEP) provides grants to individual low-income households or property owners to offset the costs of connecting to an existing or proposed facility-based broadband provider.
- The Broadband Adoption Account (Adoption Account) provides grants to increase publicly available or after-school broadband access and digital inclusion, such as digital literacy training programs.
- The Rural and Urban Regional Broadband Consortia Account (Consortia Account) provides grants to regional consortia (typically a group of several contiguous counties) to facilitate the deployment of broadband infrastructure by assisting CASF infrastructure grant applicants in the project development or grant application process or assisting broadband deployment projects related to programs created under SB 156 and Assembly Bill (AB) 164.
- The Broadband Public Housing Account (Public Housing Account) provides broadband connectivity grants to "low-income communities" which includes, but is not limited to, publicly supported housing developments, farmworker housing, and other housing developments or mobile home parks with low-income residents, as determined by the commission. In the past, the account provided grants both for broadband connectivity and adoption[7] in publicly supported communities.
- The Tribal Technical Assistance provides grants to Tribes to develop market studies, feasibility studies and business plans to pursue improved communications.
- The Federal Funding Account provides grants for last mile broadband infrastructure projects to connect unserved and underserved Californians with high-speed broadband service.

Additional background and historical information about each CASF account is available at https://www.cpuc.ca.gov/industries-and-topics/internet-and-phone/california-advanced-services-fund.

[7] $5 million was available in grants and loans to a publicly supported community to support programs designed to increase adoption rates for broadband services for residents in publicly supported communities.

Legislation in 2022 Modifying the CASF

In September 2022, Assembly Bill 2752 (Broadband Infrastructure and Video Service: Mapping Subscriber Information) made the following modifications to the CASF:

- This bill authorizes the CPUC to collect information about broadband service availability from providers of broadband and video services, at the address level.
- The bill prohibits the CPUC from disclosing residential subscriber information, as provided.

Plans for 2023

- The CPUC will set forth funding allocations for Fiscal Year 2023-24 for the active CASF accounts.[8]
- Staff will implement the changes ordered by Decision 22-11-023, "Decision Adopting Modifications to California Advanced Services Fund Broadband Infrastructure Account," issued on November 17, 2022, as well as additional programmatic changes to improve program efficacy.
- Staff conducted a CASF workshop in April 2023, to consult with regional consortia, stakeholders, local governments, the federal government, existing facility-based broadband providers, and consumers regarding unserved areas of the state and cost-effective strategies for expanding access to broadband.
- For the Line Extension Program, the CPUC will implement changes established by recent legislation in a new decision to incorporate programmatic changes and improve program efficacy.
- For the Broadband Public Housing Account, the CPUC will address expansion of program eligibility and verification requirements for housing developments and mobile home parks with low-income residents in the CASF Rulemaking 22-08-021. The Rulemaking will also address tenant protections for non-publicly supported housing developments.
- For the Broadband Adoption Account, an application window will open on July 1, 2023.
- For the Consortia Account, staff will implement the newly awarded 15 grants under Resolution T-17778. These grants will facilitate the deployment of broadband services by assisting CASF infrastructure grant applicants in the project development or grant application process or assisting broadband deployment projects related to programs created under Senate Bill 156 and Assembly Bill 164.
- For Tribal Technical Assistance, staff will continue to accept applications quarterly until funds are exhausted.

[8] Does not include the Federal Funding Account.

Overview and Financial Information

This section provides an overview of the CASF financial information including revenues, expenditures, and fund balance. It also provides information about the areas that remain unserved and information on broadband adoption levels, as required by Pub. Util. Code section 914.7 subsections (a) and (g).

A. Financial Information

The CPUC tracks CASF financial information in the Financial Information System for California (FI$Cal), which is a statewide information technology system for accounting, budget, and cash management for all state agencies. The following table provides the total authorized budget for each of the CASF accounts as of June 30, 2022.

Table 2: CASF Total Authorized Budget as of June 2022

CASF Account	Total Authorized Budget
Infrastructure Grant[9]	$565,000,000
Infrastructure Line Extension	$5,000,000
Consortia	$25,000,000
Broadband Adoption	$20,000,000
Public Housing	$25,000,000
Tribal Technical Assistance	$5,000,000
Total:	**$645,000,000**

1. CASF Revenues Collected as of June 30, 2022

The CASF collected and earned approximately $59.8 million in Fiscal Year (FY) 2021-22 and accumulated a total revenue of approximately $552.1 million since inception of the program in 2008. A summary of collected revenues is presented in the following table.

Table 3: CASF Revenues Collected as of June 30, 2022

Revenues	FY 2008-21	FY 2021-22	Total, as of 06/30/2022
Regulatory Fees	$474,120,481	$58,535,063[10]	**$532,655,544**
Investment Income	$18,106,025	$1,419,527[11]	**$19,525,552**
Other Revenue	$44,556	-$96,334[12]	**-$51,778**
Total Revenues:	**$492,271,062**	**$59,858,256**	**$552,129,318**

[9] Includes the $5 million budget for the Infrastructure Revolving Loan Account, which was eliminated by Assembly Bill 1665 as of January 1, 2018.
[10] Regulatory Fees includes prior year (PY) revenue adjustments.
[11] Investment Income includes interest from $60 million GF interfund loan per 2020 Budget Act item 8660-011-3141.
[12] "Other Revenue" of net -$96,334 is made up of $9,666 from PY Operating Transfers from Coronavirus Relief Fund 8506 per Executive Order (EO) E 20/21-251 CS 11.90 and -$106,000 from revised EO E21/22 276.

2. CASF Expenditure and Fund Balance in Fiscal Year 2021-22

The following table presents expended funds for each of the CASF accounts as of June 30, 2022. The expenses in the table are grouped into three major categories:

- Local Assistance – payments to grantees for approved CASF projects and services;
- State Operations – staff salaries and benefits, travel, training, consultant services, and administrative overhead costs, etc.; and,
- State Operations of Other State Agencies – statewide general administrative expenditures and supplemental pension payments, etc.

In FY 2021-22, the CASF expended approximately $25.5 million in funds and expended a total of approximately $248.6 million since inception of the program as presented in the following table.

Table 4: CASF Funds Expended and Fund Balance as of June 30, 2022

Account	FY 2008-21	FY 2021-22	Total as of 06/30/2022
Infrastructure Grant Account – Local Assistance	$161,323,771	$16,787,491	**$178,111,262**
Infrastructure Grant Account – State Operations	$19,699,820	$2,068,455	**$21,768,275**
State Operations - Other State Agencies	$3,461,029	$441,179	**$3,902,208**
Infrastructure Grant Account Sub Total	$184,484,620	$19,297,125	**$203,781,745**
Infrastructure Line Account – Local Assistance	$5,241	$198,425	**$203,666**
Infrastructure Line Account – State Operations	$393,943	$291,004	**$684,947**
Infrastructure Line Account Sub Total	$399,184	$489,429	**$888,613**
Consortia Grant Account – Local Assistance	$13,721,963	$970,044	**$14,692,007**
Consortia Grant Account – State Operations	$2,306,663	$577,507	**$2,884,170**
Consortia Grant Account Sub Total	$16,028,626	$1,547,551	**$17,576,177**
Pub. Housing Grant Account – Local Assistance	$11,667,892	$227,768	**$11,895,660**
Pub. Housing Grant Account – State Operations	$2,085,341	$826,432	**$2,911,773**
Pub. Housing Account Sub Total	$13,753,233	$1,054,200	**$14,807,433**
Adoption Grant Account – Local Assistance	$7,263,241	$1,832,782	**$9,096,023**
Adoption Grant Account – State Operations	$1,181,717	$553,763	**$1,735,480**
Adoption Account Sub Total	$8,444,958	$2,386,545	**$10,831,503**
Tribal Technical Assistance – Local Assistance		$589,600	**$589,600**
Tribal Technical Assistance – State Operations		$137,471	**$137,471**
Tribal Technical Assistance Sub Total	$0	$727,071	**$727,071**
Total CASF Funds Expended:	**$223,110,621**	**$25,501,920**	**$248,612,541**

As of June 30, 2022, CASF retained a net fund balance in excess of $135.8 million as presented in the following table.

Table 5: Status of CASF Fund Balance as of June 30, 2022

	FY 2008-2021	FY 2021-2022
Beginning Fund Balance	$0	**$209,160,442**
Total Source of Funds	$492,271,062	**$59,858,256**
Total Disbursement of Funds	-$223,110,620	**-$25,501,920**
Interfund Loan[13]	-$60,000,000	**$60,000,000**
Available Fund, Ending	$209,160,442	**$303,516,778**
Outstanding Encumbrances[14]	-$108,068,515	**-$167,633,213**
Net Ending Fund Balance:	**$101,091,927**	**$135,883,565**

3. Decision 22-10-021, Surcharge Mechanisms

The CPUC collects CASF funds along with funding for five other Universal Service Public Purpose Programs (PPPs)[15] through surcharges assessed on intrastate telecommunications services, which is commonly referred to as the billing base. On March 4, 2021, the CPUC initiated an Order Instituting Rulemaking 21-03-002 to address the need for a sustainable and cost-effective method to fund the PPPs. The current funding mechanism for PPPs is not sustainable due to the continuing decline of the billing base being reported by service providers. Rulemaking 21-03-002 sought to implement a straightforward and flexible structure for service providers to collect and remit surcharges to support the PPPs.

On October 24, 2022, the CPUC approved Decision 22-10-021 adopting a new surcharge mechanism to fund PPPs.[16] The new mechanism assesses a surcharge rate based on the number of active access lines[17] that a telephone corporation[18] operates in California. The Decision also approved an interim access line surcharge rate of $1.11 to be allocated among the six PPPs as presented in the following table[19] effective April 1, 2023, until the CPUC updates the rate using its resolution process.[20]

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[13] Per 2020 Budget Act item 8660-011-3141, $60 million was transferred as a loan to the State's General Fund in FY 2020-21. This $60 million loan was repaid in full in FY 2021-22.

[14] Outstanding encumbrances include outstanding commitments related grants, contracts, and/or unfulfilled purchase orders which will subsequently be recognized as expenditures when goods and services are received.

[15] They include California High-Cost Fund A (CHCF-A), California High-Cost Fund B (CHCF-B), California Teleconnect Fund (CTF), Deaf and Disabled Telecommunications Program (DDTP), and Universal Lifeline Telephone Service (ULTS).

[16] Assurance, MetroPCS, Sprint Spectrum, and T-Mobile West filed a primary injunction in federal court challenging Decision 22-10-021 which authorizes the $1.11 PPP surcharge.

[17] Decision 22-10-021, at page 21, defines "Access Line" as "a wire or wireless connection that provides a real-time two-way voice telecommunications service or VoIP service to or from any device utilized by an end user, regardless of technology, which is associated with a 10-digit NPA-NXX number or other unique identifier and a service address or Place of Primary Use in California."

[18] "Telephone corporation" is defined in Pub. Util. Code Section 234.

[19] Decision 22-10-021, page 61.

[20] Decision 22-10-021, Ordering Paragraph 8.

Table 6: New Access Line PPP Surcharge Distribution

Program Name	Weighted Percent of Authorized Budget
CHCF-A	7.54%
CHCF-B	0.00%
ULTS	53.99%
DDTP	9.62%
CTF	16.04%
CASF	12.82%
Total:	**100.00%**

Based on directives set forth in Decision 22-10-021, the following table presents the development of CASF projected annual surcharge revenue under the new surcharge mechanism.

Table 7: Projected CASF Annual Revenue under New Surcharge Mechanism

Source: Staff Report-Part 2 from Rulemaking 21-03-002[21]	
Annual Billing Intervals	12
Subscribers	56,954,043
Lifeline Access Lines, Exempted	-1,634,339
Net Subscribers	55,319,704
Total Access-Lines	663,836,448
Source: Decision 22-10-021	
Projected monthly per-access line surcharge	$1.11
Expected Annual Revenue for All PPP Funds	$736,858,457
Allocation Factor for CASF	12.82%
Projected Annual Revenue for CASF	$94,465,254

Furthermore, Decision 22-10-021 directs service providers to continue reporting their billing base through the existing Telecommunications & User Fees Filing System (TUFFS).[22] The following table will be maintained in the legacy TUFFS to facilitate fund payment and applicable surcharge rates until the new mechanism takes effect.

[21] Staff Report – Part 2 (Rulemaking 21-03-002): draft-staff-report-part-2-publish.pdf (ca.gov)
[22] Per Decision 22-10-021, page 62, "starting April 1, 2023, carriers are directed to report and remit PPP surcharges through the new TUFFS portal and to follow all directions in the new TUFFS."

Table 8: PPP Surcharge Rates Embedded in Legacy TUFFS

Program Name	Remittance Rate Percent on Billing Base
CHCF-A	0.70%
CHCF-B	0.00%
ULTS	4.75%
DDTP	1.11%
CTF	0.78%
CASF	1.019%
Total:	**8.359%**

4. Projected Annual CASF Revenue

Pub. Util. Code section 281.1, codified by Assembly Bill 14 (Stats. 2021, Ch. 658, Sec. 2, effective October 8, 2021) states, "Beginning January 1, 2022, the CPUC may impose the surcharge pursuant to paragraph (4) of subdivision (d) of Section 281 to fund the California Advanced Services Fund pursuant to Section 281 until December 31, 2032."

Pub. Util. Code section 281 subsection (d)(4) was codified by Senate Bill 4 (Stats. 2021, Ch. 671, Sec. 2, Effective October 8, 2021) stating, "For the period described in Section 281.1, the CPUC may collect a sum not to exceed one hundred fifty million dollars ($150,000,000) per year."

Since the projected revenue under the new surcharge mechanism is less than $150 million, the new surcharge mechanism adopted in Decision 22-10-021 is consistent with Pub. Util. Code sections 281.1 and 281(d)(4). Based on the current authorized surcharge rate, until further revision by the Commission, the following table presents the projected revenue to be collected each year through December 31, 2032.

Table 9: Surcharge Revenue and Estimated Collection Through December 31, 2032

Fiscal Year	Projected Surcharge Revenue
FY 2022-23[23]	$65,800,321
FY 2023-24[24]	$94,465,254
FY 2025-26	$94,465,254
FY 2026-27	$94,465,254
FY 2027-28	$94,465,254
FY 2028-29	$94,465,254
FY 2029-30	$94,465,254
FY 2030-31	$94,465,254
FY 2031-32	$94,465,254
FY 2032-33 (July – Dec 2032)	$47,232,627
Total:	**$868,754,982**

[23] FY 2022-23 projected revenue is based on a) current mechanism embedded in TUFFS for reporting periods July 2022 through March 2023 based on actual monthly average of July-November 2022, and b) new mechanism for reporting periods April through June 2023 pursuant to the projected revenue reported in Staff Report – Part 2 (https://www.cpuc.ca.gov/-/media/cpuc-website/divisions/communications-division/documents/high-cost-support-and-surcharges/r-21-03-002/draft-staff-report-part-2-publish.pdf, at page 20).

[24] Projected revenue for FY 2023-24 and thereafter is based on the new surcharge mechanism. (https://www.cpuc.ca.gov/-/media/cpuc-website/divisions/communications-division/documents/high-cost-support-and-surcharges/r-21-03-002/draft-staff-report-part-2-publish.pdf at page 20). The adopted per access line surcharge of $1.11 will continue until the CPUC updates the rate in a subsequent resolution.

B. Served and Unserved Areas of the State

Existing statute defines an unserved household as one for which no facility-based provider offers broadband service at speeds of at least 25/3 Mbps. Only unserved locations are eligible for CASF Infrastructure grants. The latest data available as of December 31, 2021, indicate that 93.3 percent of California households have access to fixed (wireline and fixed wireless) broadband service at speeds of 25/3 Mbps and above.

93.3 percent of California households have access to wireline or fixed wireless broadband service at 25/3 Mbps or above as of December 2021.

This 93.3 percent is a decrease from 97.4 percent reported in the previous CASF Annual Report. This decrease results from collecting more granular location level deployment and subscription data from providers to determine broadband availability. In previous years, the data were collected at the census block level, but beginning in 2022, the CPUC is collecting location level deployment and subscription data to determine the served status of individual broadband serviceable locations, rather than census blocks. The collected deployment data are processed, validated, and mapped on the CPUC's California Interactive Broadband Map available at https://www.broadbandmap.ca.gov/.

1. Broadband Availability in Rural and Urban Areas of the State

The table below provides percentages of served and unserved households in California using 2020 Census urban/rural designation. It shows that 84.5 percent of rural households have access to broadband at or above 25/3 Mbps speeds, whereas 93.9 percent of households in urban areas have access at or above 25/3 Mbps. The data show that the Digital Divide between rural and urban areas widens as the speeds increase.

Table 10: Percentage of Total Households with Broadband Availability

CALIFORNIA
Public Utilities Commission

STATE of CALIFORNIA
Fixed Consumer Broadband Availability

Maximum Advertised Speeds
As of December 31, 2021

Speed Benchmarks (Mbps)	Percentage of Total Households with Broadband Availability			Unserved Households				
				Number of Unserved Households			Percentage of Unserved Households	
	Urban	Rural	Statewide	Urban	Rural	Statewide	Urban	Rural
>=10/1	96.4%	89.9%	96.0%	458,813	79,752	538,565	3.6%	10.2%
>=25/3	93.9%	84.5%	93.3%	776,188	121,791	897,979	6.1%	15.5%
>=100*	91.3%	69.6%	90.0%	1,109,588	238,198	1,347,786	8.7%	30.4%

Sources:
Broadband deployment data collected from Internet Service Providers and validated by the California Public Utilities Commission. Household data is based on the California Department of Finance, January 1, 2022 estimate.

**This benchmark measures broadband speeds at 100 Mbps downstream and at any upstream speeds (i.e., no filter was used for upstream speeds, only downstream)*

See Attachment A for additional data on broadband availability at the county level.

C. Progress in Meeting Broadband Deployment Goals

The table below provides the percentages of served and unserved households by consortium as of December 31, 2021. Served households receive broadband speeds of at least 25/3 Mbps or above, while unserved households receive speeds less than 25/3 Mbps. Priority unserved households receive speeds less than 10/1 Mbps. The table below shows that the Bay Area and the East Bay Consortium Regions meet the 98 percent goal.

Table 11: Remaining Unserved Households in Each Consortium Region

CALIFORNIA
Public Utilities Commission

STATE of CALIFORNIA
Fixed Consumer Broadband Deployment

Maximum Advertised Speeds As of December 31, 2021

Consortium	All Households (CA DoF 1/1/2022)	Served Households (Speeds are at least 25 Mbps down AND 3 Mbps up)		Unserved Households (Speeds less than 25 Mbps down OR 3 Mbps up AND greater than 10 Mbps down AND 1 Mbps up)		Priority Unserved Households (Speeds less than 10 Mbps down OR 1 Mbps up)	
		Number	Percent	Number	Percent	Number	Percent
California	**13,612,650**	**12,706,784**	**93.3 %**	**362,517**	**2.7 %**	**543,349**	**4.0 %**
Bay Area (no consortium: SF, San Mateo and Santa Clara)	1,312,305	1,285,688	98.0 %	2,101	0.2 %	24,516	1.9 %
Pacific Coast Consortium Region	539,387	490,001	90.8 %	14,784	2.7 %	34,602	6.4 %
Central Coast Consortium Region	249,638	237,107	95.0 %	3,641	1.5 %	8,890	3.6 %
Central Sierra Consortium Region	65,131	60,642	93.1 %	1,817	2.8 %	2,672	4.1 %
Connected Capital Area Consortium Region	711,718	694,070	97.5 %	2,917	0.4 %	14,731	2.1 %
East Bay Consortium Region	1,168,797	1,151,709	98.5 %	1,091	0.1 %	15,997	1.4 %
Eastern Sierra Consortium Region[1]	58,229	28,411	48.8 %	16,710	28.7 %	13,108	22.5 %
Gold Country Consortium Region	277,171	264,822	95.5 %	5,296	1.9 %	7,053	2.5 %
Inyo / Mono Consortium Region	13,497	12,283	91.0 %	151	1.1 %	1,063	7.9 %
Inland Empire Consortium Region	1,448,422	1,287,276	88.9 %	53,738	3.7 %	107,408	7.4 %
Los Angeles County Consortium Region	3,443,284	3,097,660	90.0 %	183,489	5.3 %	162,135	4.7 %
North Bay / North Coast Consortium Region	379,528	370,051	97.5 %	1,075	0.3 %	8,402	2.2 %
Northeast California Consortium Region	224,203	195,899	87.4 %	11,779	5.3 %	16,525	7.4 %
Orange County (no consortium)	1,084,168	1,006,539	92.8 %	20,298	1.9 %	57,331	5.3 %
Redwood Coast Consortium Region	72,395	66,530	91.9 %	418	0.6 %	5,447	7.5 %
San Joaquin Valley Consortium Region	1,297,132	1,257,651	97.0 %	16,395	1.3 %	23,086	1.8 %
Southern Border Consortium Region	1,222,628	1,177,324	96.3 %	15,910	1.3 %	29,394	2.4 %
Upstate California Consortium Region	45,017	23,121	51.4 %	10,907	24.2 %	10,989	24.4 %

Sources:
Broadband deployment data collected from Internet Service Providers and validated by the California Public Utilities Commission.
Household data are based on the California Department of Finance, January 1, 2022 estimates.

(An enlarged version of Table 10 is available in Attachment A)

D. Broadband Adoption Levels

The table on the following page provides broadband adoption levels for each county as of December 31, 2021. The subscription data collected from providers at the address level is aggregated to the census block level and from there to the county level for the purposes of displaying adoption of broadband service in the below table. Providers report adoption levels as part of their submission as consumer connections,[25] instead of households.

Pursuant to recent legislation, including Senate Bill (SB) 156, SB 4, SB 28, Assembly Bill (AB) 41, and AB 2752, codified in Pub. Util. Code sections 281 subsection (b)(4), 281.6 and 5895, the CPUC is authorized to collect information from broadband service providers. Specific to video franchise holders, the CPUC is directed to collect data at a more granular level (on the actual locations served by the holder of a state franchise).[26] Given the increasing statewide and national focus on the necessity of more granular data for broadband deployment, adoption, and affordability, the CPUC instituted a more granular data collection from broadband providers in order to identify actual locations served (at the address level).

Map 2 depicts broadband adoption by county at minimum speeds of 25/3 Mbps as of December 31, 2021.

Figure 1: San Jerardo Co-op student flips the switch to celebrate gaining access to high-speed internet with the completion of the San Jerardo Housing Cooperative Line Extension Project. September 7, 2022, Salinas, California.

[25] Consumer connections include subscriptions to housing units, including unoccupied housing units.
[26] Pub. Util. Code, § 5895 (a).

Table 12: Broadband Adoption of at least 25/3 Mbps by County as of December 31, 2021

CALIFORNIA
Public Utilities Commission

STATE of CALIFORNIA
Fixed Broadband Adoption

As of December 31, 2021

County	All Households (CA DoF 1/1/2022)	Households Offered Broadband Internet Access Service (At least 25 Mbps down and 3 Mbps up)	Consumer Connections (At least 25 Mbps down and 3 Mbps up)	Broadband Adoption Rate (At least 25 Mbps down and 3 Mbps up)
		Number	Number	Percent
California	**13,612,650**	**12,974,186**	**8,892,028**	**68.5%**
Alameda	601,241	581,906	395,079	67.9%
Alpine	484	291	202	69.4%
Amador	15,851	14,572	7,636	52.4%
Butte	84,157	80,498	58,774	73.0%
Calaveras	18,900	17,642	14,908	84.5%
Colusa	7,399	5,984	2,685	44.9%
Contra Costa	410,737	402,650	318,738	79.2%
Del Norte	9,874	7,504	6,654	88.7%
El Dorado	76,415	70,907	53,858	76.0%
Fresno	324,107	307,921	193,262	62.8%
Glenn	10,292	9,206	4,623	50.2%
Humboldt	56,574	54,319	34,634	63.8%
Imperial	53,250	34,531	27,864	80.7%
Inyo	8,088	7,450	5,289	71.0%
Kern	285,715	247,625	213,158	86.1%
Kings	44,310	42,507	26,988	63.5%
Lake*	27,326	7,768	13,791	177.5%
Lassen	9,907	8,364	2,817	33.7%
Los Angeles	3,443,284	3,077,278	1,972,817	64.1%
Madera	45,739	44,467	25,893	58.2%
Marin	104,312	102,826	81,623	79.4%
Mariposa	7,496	6,321	692	10.9%
Mendocino	36,166	32,589	14,012	43.0%
Merced	85,597	80,190	57,254	71.4%
Modoc	3,671	1,152	71	6.2%
Mono	5,409	4,852	4,790	98.7%
Monterey	132,496	123,324	84,509	68.5%
Napa	49,719	48,684	36,740	75.5%

Sources: CPUC broadband data collection as of December 2021; household data are based on the California Department of Finance, January 1, 2022 estimates. Broadband Adoption Rate is defined as the percentage of consumer fixed broadband access connections over the total households offered Broadband internet access service.

** Due to high percentage of vacant, seasonal, recreational, or occasional use consumer connections, the number of consumer connections is greater than the count of households which can result in adoption rates exceeding 100%.*

CALIFORNIA
Public Utilities Commission

STATE of CALIFORNIA
Fixed Broadband Adoption

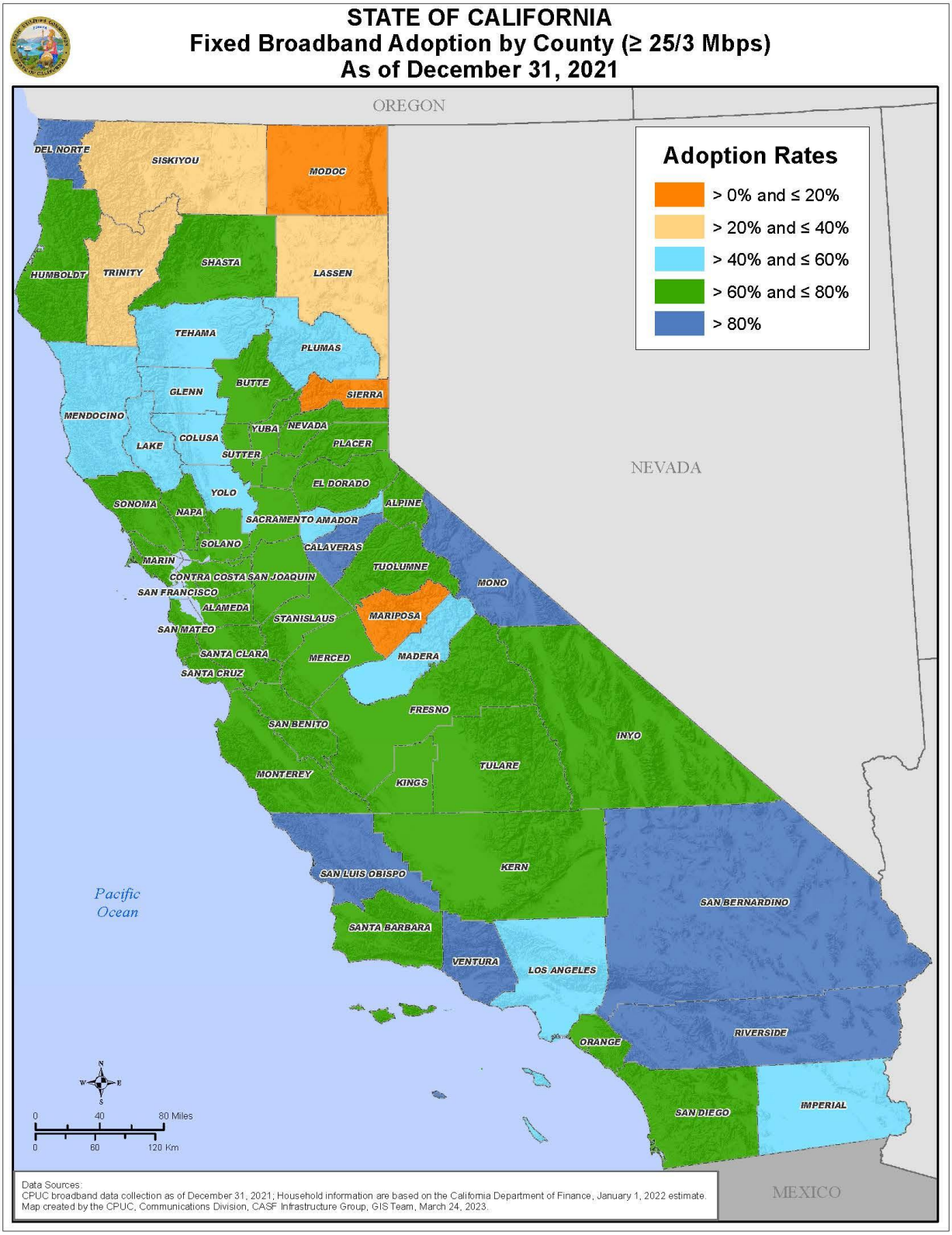
As of December 31, 2021

County	All Households (CA DoF 1/1/2022)	Households Offered Broadband Internet Access Service (At least 25 Mbps down and 3 Mbps up)	Consumer Connections (At least 25 Mbps down and 3 Mbps up)	Broadband Adoption Rate (At least 25 Mbps down and 3 Mbps up)
		Number	Number	Percent
Nevada	42,383	40,971	28,034	68.4%
Orange	1,084,168	997,197	800,505	80.3%
Placer	156,556	146,987	105,544	71.8%
Plumas	8,594	8,234	3,724	45.2%
Riverside	773,390	684,820	651,253	95.1%
Sacramento	572,417	551,496	365,196	66.2%
San Benito	20,403	18,187	13,524	74.4%
San Bernardino	675,032	587,062	510,921	87.0%
San Diego	1,169,378	1,131,632	705,679	62.4%
San Francisco	378,316	370,700	169,811	45.8%
San Joaquin	247,542	237,683	173,362	72.9%
San Luis Obispo	108,846	97,357	88,379	90.8%
San Mateo	272,355	266,380	181,030	68.0%
Santa Barbara	150,114	143,268	98,418	68.7%
Santa Clara	661,634	633,873	416,688	65.7%
Santa Cruz	96,739	93,611	68,481	73.2%
Shasta	73,392	60,246	40,271	66.8%
Sierra	1,459	927	180	19.4%
Siskiyou	19,425	15,992	5,887	36.8%
Solano	156,819	153,159	115,570	75.5%
Sonoma	189,331	184,329	141,633	76.8%
Stanislaus	177,670	173,295	122,705	70.8%
Sutter	33,301	32,118	22,452	69.9%
Tehama	25,057	20,362	9,377	46.1%
Trinity	5,947	4,770	1,215	25.5%
Tulare	144,678	131,760	88,207	66.9%
Tuolumne	22,761	21,601	14,269	66.1%
Ventura	280,427	246,102	228,737	92.9%
Yolo	78,308	74,377	44,447	59.8%
Yuba	27,692	25,742	17,168	66.7%

Sources: CPUC broadband data collection as of December 2021; household data are based on the California Department of Finance, January 1, 2022 estimates. Broadband Adoption Rate is defined as the percentage of consumer fixed broadband access connections over the total households offered Broadband Internet access service.

** Due to high percentage of vacant, seasonal, recreational, or occasional use consumer connections, the number of consumer connections is greater than the count of households which can result in adoption rates exceeding 100%.*

Map 2: Broadband Adoption of at least 25/3 Mbps by County as of December 31, 2021



Broadband Infrastructure Grant Account

As of December 2022, the Infrastructure Account had a total approved budget of $560 million, not inclusive of the Line Extension Program, to provide grants to eligible applicants to deploy broadband to unserved households.

The CPUC made $14.8 million in payments to 18 projects in 2022. These projects will provide broadband access to an estimated 13,538 households.

A. Infrastructure Grants in 2022

As result of multiple legislative actions that resulted in changes to the Infrastructure Account and Executive Director's letter[27] from December 23, 2021, the CPUC did not have an application cycle nor approve any new infrastructure projects in 2022. The letter postponed the Infrastructure Account application deadline from 2021 through 2022 due to the opportunity to leverage funding from the Federal Communications Commission's (FCC) Rural Digital Opportunity Fund (RDOF.)

The CPUC approved additional funding for Plumas-Sierra Telecommunications' Lake Davis Project in the amount of $1,658,198 and for a Rural Digital Opportunity Fund (RDOF) "kicker" project with Anza Electrical Cooperative in the amount of $205,125.

B. Infrastructure Funds Expended in 2022 and Expected Benefits

The CPUC made approximately $14.8 million in payments in 2022 for previously approved infrastructure projects. Table 12 lists the payments made for specific projects. The expected benefits of funds expended in 2022 can be expressed as the number of households that will receive broadband access. An estimated 13,538 potential households are expected to receive broadband access from the payments to projects that are listed in the following table. The grantees for these projects will provide service based on agreed-upon pricing plans for a minimum of two years, in addition to waiving installation fees, in accordance with CASF rules.[28]

Figure 2: Nevada Company Fiber's new fiber optic installation.

[27] *See* casf-letter-elimination-of-rofr-and-postponent-of-the-feb-infastructure-application-deadline.pdf
[28] Decision 22-11-023, Attachment 1 at p. A-23.

Table 13: Funds Expended in 2022

	Project Name	Grantee	County	Completion Status	Payment Amount
1	Buckeye & Banner Mountain South Project	Nevada County Fiber	Nevada	Ongoing	$99,836
2	Bright Fiber Broadband	Bright Fiber Network	Nevada	Complete	$3,188,262
3	Monterey Manor	Charter Communications	San Bernardino	Complete	$561,728
4	Desert Shores	Frontier California, Inc.	Imperial	Complete	$183,382
5	Elysian Valley-Johnstonville	Plumas-Sierra Telecom	Lassen	Complete	$909,744
6	Gigafy Phelan	Race Telecom	San Bernardino	Complete	$1,493,574
7	Hoopa Valley Broadband Initiative	Hunter Communications & Technologies LLC	Humboldt	Ongoing	$4,108,170
8	Keddie	Plumas-Sierra Telecom	Plumas	Complete	$168,670
9	Klamath River Rural Broadband Initiative	Karuk Tribe	Humboldt	Ongoing	$1,746,052
10	Lake Davis	Plumas-Sierra Telecom	Plumas	Ongoing	$99,526
11	Lytle Creek	Frontier California, Inc.	San Bernardino	Complete	$567,236
12	Light Saber	LCB Communications	Santa Clara	Complete	$107,606
13	Mohawk Vista	Plumas-Sierra Telecom	Plumas	Complete	$478,321
14	Plumas Eureka-Johnsville	Plumas-Sierra Telecom	Plumas	Complete	$144,703
15	San Jerardo Line Extension	Curzio Media	Monterey	Complete	$172,548
16	Sutter Placer	Digital Path	Sutter/Placer	Complete	$207,719
17	Taft Cluster Project	Frontier California, Inc.	Kern	Complete	$135,616
18	Weimar Project	Frontier California, Inc.	Placer	Complete	$479,495
	Total:				**$14,852,188**

C. Total Infrastructure Projects Awarded Since 2008

The CPUC has awarded $341.8 million to fund 105 broadband infrastructure projects (not including six withdrawn projects totaling $7,404,819) since the beginning of the program in 2008 through December 31, 2022. The 105 projects include last-mile, hybrid,[29] and middle-mile projects that provide (or will provide) broadband access to 321,692 estimated potential households.

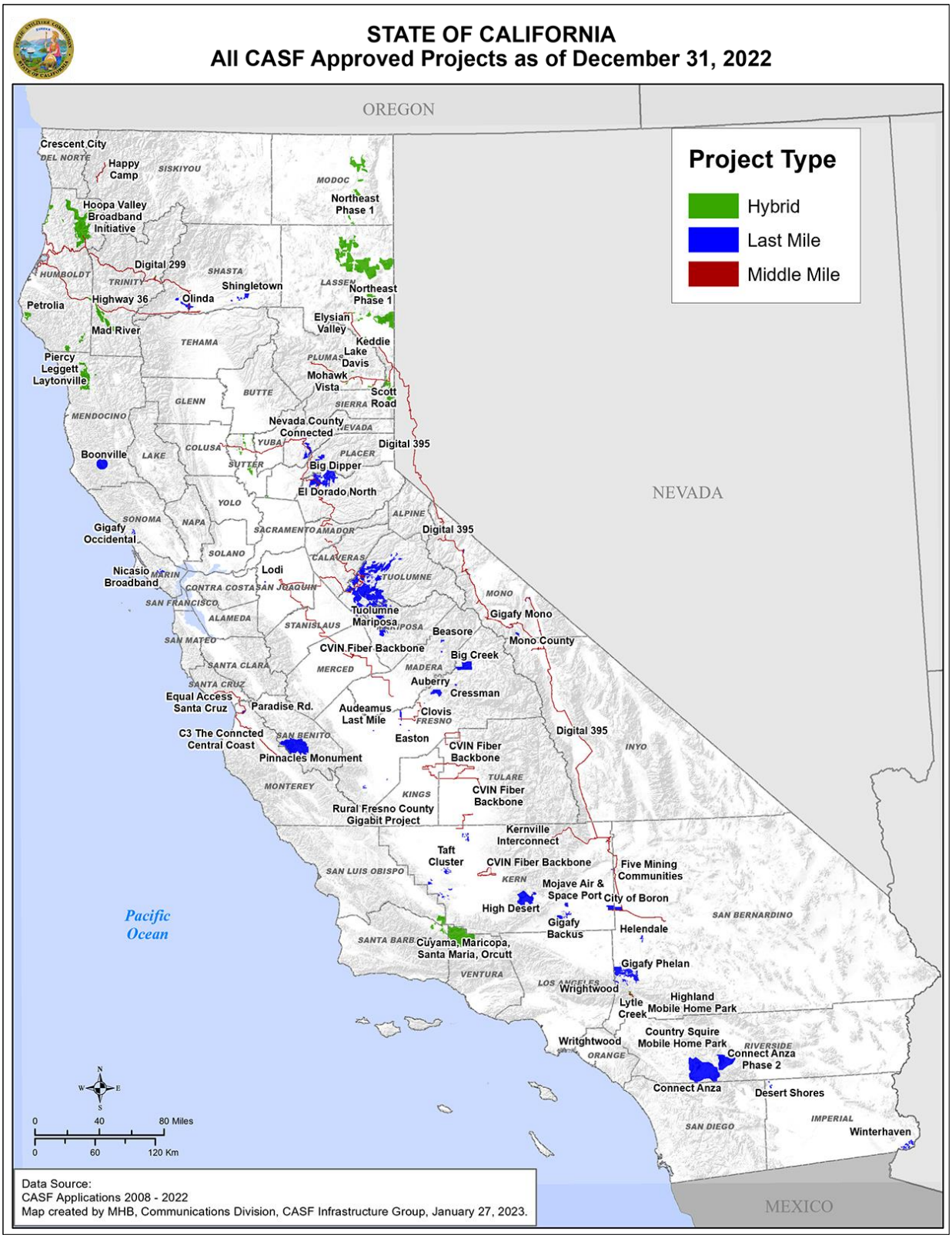
Table 14: Total CASF Infrastructure Projects Awarded 2008 – 2022[30]

	Approved Projects	Completed	Ongoing	Amount Awarded	Estimated Potential Households*
Last-Mile	75	53	22	$159,001,413	59,822
Middle-Mile	7	6	1	$53,618,954	256,808
Hybrid	23	7	16	$129,211,838	5,062
Totals:	105	66	39	$341,832,305	321,692

*Based on estimated potential households provided in the CPUC resolutions and letters approving projects.

[29] Hybrid projects are last-mile projects that include middle-mile infrastructure.
[30] Funding for projects withdrawn by grantees is not included.

Map 3: Locations of All CASF Approved Projects as of December 31, 2022



1. Project Subscriptions as of December 31, 2022

The CPUC is required to report the number of formerly unserved households subscribed to broadband in CASF project areas.[31] The CPUC collects this information through annual data requests to Infrastructure grantees for all last-mile and hybrid projects. Altogether, the provided data indicated that as of December 31, 2022, there were a total of 34,525 subscribers to completed CASF projects. Attachment B provides the household subscriptions (both projected and actual) for each completed last-mile or hybrid project as well as project funding and status.

Figure 3: The San Jerardo Housing Cooperative (customer provided equipment)

2. Cost per Household as of December 31, 2022

The CPUC is required to report the cost per household for each Infrastructure project.[32] Attachment B provides the cost per household of each project as of December 31, 2022. The table below shows the average cost per household for all approved last-mile, middle-mile, and hybrid projects. The cost per household is calculated by dividing the total amount awarded by the total estimated potential households in the project. However, this amount does not reflect the full cost of connecting a household as the CASF awards did not subsidize 100 percent of project costs prior to the passage of Assembly Bill 1665.

Table 15: Average Cost Per Household of CASF Projects

Approved Projects		Total Amount Awarded	Total Estimated Potential Households*	Average Cost per Household
Last-Mile	**75**	$159,001,413	59,822	$2,658
Middle-Mile	**7**	$53,618,954	256,808	$208
Hybrid	**23**	$129,211,838	5,062	$25,525

***** Based on estimated potential households provided in the CPUC resolutions/letters approving projects.

D. Rural Digital Opportunity Fund

Pub. Util. Code, section 914.7(m) requires the CPUC to provide "...[a]dditional details on efforts to leverage non-California Advanced Services Fund moneys." In 2021, the CPUC published rules for the CASF-RDOF "Kicker" Funding Initiative and the "Nearby" RDOF-Funded Project Initiative processes, in Decision 21-01-003. The Decision also set program rules and solicited applications for CASF funding to supplement up to $2 billion under the Federal Communications

[31] Pub. Util. Code, § 914.7(i).
[32] Pub. Util. Code, § 914.7(h).

Commission's Rural Digital Opportunity Fund (RDOF) program. To further deployment of broadband and realize universal service goals, the CPUC created the Kicker funding program, that utilized existing CASF funds to promote universal service goals for broadband.

In December 2022, the CPUC approved a CASF-RDOF Kicker grant in the amount of $205,125 for the Connect Anza Phase III Project. The approved project will deploy last mile broadband infrastructure to 959 households in Riverside County.

Additional information on the program is displayed graphically on the California RDOF Map (FCC Rural Digital Opportunity Fund – Phase I Results) at: https://www.broadbandmap.ca.gov/federalfunding/.

E. Line Extension Program

The Line Extension Program (LEP) is a program within the Broadband Infrastructure Grant Account that subsidizes the cost of connecting an individual household or property to an existing or proposed facility-based broadband provider.[33] The program was established by AB 1665, which provided a total funding allocation of $5 million, and was implemented by Decision 19-04-022.

Figure 4: The San Jerardo Housing Cooperative (location of a line extension grant)

In September 2021, the CPUC approved funding for Cruzio Media Inc. to build a line extension project to serve 53 extremely low-income residences (average annual income of $14,359) and two community buildings at the San Jerardo Farmworkers Cooperative near Salinas (Monterey County). The total award of $292,548 provides internet access to 250 permanent residents and up to 100 additional seasonal farmworkers. The historic employee-owned housing cooperative, located in a remote agricultural region near Salinas, has faced innumerable infrastructure challenges. In addition to the lack of broadband service, the cooperative cannot rely on safe drinking water. This project was completed in September 2022 and provides crucial connectivity for adult residents, a daycare and community center, and enables approximately 70 school-aged students to stay connected with their classwork and studies.

[33] Pub. Util. Code, § 281(f)(6).

The following table provides details on the LEP grants awarded as of December 31, 2022.

Table 16: Grants Awarded for Line Extension Projects

	Project Name	Payment Recipient	County	Completion Status	Payment
1	Arias Line Extension	Audeamus, dba Sebastian	Fresno	Completed Dec 2020	$5,230
2	San Jerardo Housing Cooperative	Cruzio Media Inc.	Monterey	Completed Sep 2022	$292,548
	Total:				**$297,778**

Rural and Urban Regional Broadband Consortia Grant Account

The Consortia Account provides grants to eligible consortia to facilitate broadband deployment by assisting CASF infrastructure grant applicants in the project development or grant application process or assisting broadband deployment projects related to programs created under SB 156 and AB 164.[34] On May 19, 2022, the CPUC adopted Decision 22-05-029, which made programmatic changes to the Consortia Account including allocating $10.71 million in funding for Fiscal Year 2022-23.[35] The Decision also modified Consortia Account rules, including expansion of allowable consortia activities, increasing the annual maximum funding cap, and clarifying consortia regional boundary requirements.

Figure 5: City of Isleton, Connected Capital Area Broadband Consortium has been working closely with the city, the Delta Protection Commission, and Sacramento and Yolo counties to initiate an infrastructure project.

Since inception, the CPUC has awarded consortia grants in five solicitations to date - in 2011, 2016, 2019, 2020, and 2021. Further, Map 1 of this report illustrates the distribution of the 17 consortia regions both currently and previously funded by county. Four of the 58 counties have not been represented by a regional consortium. They are San Francisco, San Mateo, Santa Clara, and Orange counties.[36]

The CASF funds grantees for the following consortia activities consistent with Pub. Util. Code section 281:[37]

- Collaborating with the CPUC and other state agencies to engage regional consortia, local officials, internet service providers, stakeholders, and consumers regarding priority areas and cost-effective strategies to achieve the broadband access goal.
- Identifying potential CASF infrastructure projects or potential broadband deployment

[34] Pub. Util. Code, § 281.
[35] In addition to the $10.71 million, the Consortia Account was previously authorized $25 million.
[36] On June 1, 2022, the Communications Division sent a letter to the CASF Distribution soliciting Consortia grant applications for all regions starting in January 2023. Applications were due on July 15, 2022. Subsequently, the CPUC approved fifteen awards on January 12, 2023, to facilitate the deployment of broadband services by assisting CASF infrastructure grant applicants in the project development or grant application process or assisting broadband deployment projects related to programs created under SB 156 and Assembly Bill (AB) 164.
[37] The CPUC approved Decision 18-10-032 adopting revised rules and guidelines for the Consortia Account.

projects related to new programs created under SB 156 and AB 164, along with other opportunities, where providers can expand and improve their infrastructure and service offerings to achieve the goal of reaching 98 percent broadband deployment in each consortia region.

- Assisting potential CASF infrastructure applicants or potential applicants for broadband deployment projects related to the new programs created under SB 156 and AB 164 in the project development or grant application process.
- Conducting activities that will lead to or that can be reasonably expected to lead to CASF infrastructure projects or broadband deployment projects related to new programs created under SB 156 and AB 164, including but not limited to the following examples of allowable activities:
    - Supporting project permitting activities.
    - Engaging local government officials and communities to better understand and explain regional broadband needs and solutions and providing technical assistance to such entities.
    - Conducting an inventory of public assets (e.g., rights-of-ways, publicly owned towers, public utility poles, equipment housing, publicly owned property) and aggregate demand, including speed tests and the identification and updates of priority areas.
- Assisting the CPUC in publicizing requests for wireline testing volunteers in areas, as needed.
- Assisting the CPUC in promoting broadband deployment in California, related to the Federal Funding Account and other programs including Middle-Mile, Broadband Loan Loss Reserve, and Local Agency Technical Assistance created under SB 156 and AB 164.

A. Consortia Grants Applications Received in 2022

On June 1, 2022, the CPUC released a new solicitation to accept applications representing all regions starting in January 2023. From this solicitation, the CPUC received fifteen applications with approximately $10,333,173 in total requested funding. Subsequently, the CPUC approved fifteen awards on January 12, 2023, for this round.[38]

The following table provides a list of these fifteen applications. These projects are expected to facilitate broadband deployment by assisting CASF infrastructure applicants in project development or the grant application process or assisting broadband deployment projects related to programs created under SB 156 and AB 164 in the respective consortia regions.

Table 17: Consortia Account, 2022 Cycle Applications Received

Consortium	Geographic Area
Broadband Consortium of the Pacific Coast	San Luis Obispo, Santa Barbara, and Ventura counties
Central Coast Broadband Consortium	Monterey, Santa Cruz, and San Benito counties
Connected Capital Area Broadband Consortium	Sacramento, Sutter, Yolo, and Yuba counties
Central Sierra Economic Development District/Broadband Utility Zone	Tuolumne, Calaveras, Amador, Mariposa, and Alpine counties
Gold Country Broadband Consortium	Sierra, Nevada, Placer, and El Dorado counties
Inland Empire Regional Broadband Consortium	San Bernardino and Riverside counties
Inyo-Mono Broadband Consortium	Inyo and Mono counties
Los Angeles Digital Equity Action League Consortium	Los Angeles County.
North Bay/North Coast Broadband Consortium	Mendocino, Marin, Napa, and Sonoma counties
Northeastern California Connect Consortium	Butte, Lassen, Modoc, Plumas, Shasta, Siskiyou, and Tehama counties
Redwood Coast Connect Broadband Consortium	Humboldt, Del Norte, and Trinity counties
San Joaquin Valley Regional Broadband Consortium	San Joaquin, Stanislaus, Merced, Madera, Fresno, Kings, Tulare, and Kern counties
Southern Border Broadband Consortium	San Diego and Imperial counties.
Tahoe Basin Project	Tahoe Basin area in Placer and El Dorado counties.
Upstate California Connect Consortium	Glenn, Colusa, and Lake counties

[38] Resolution T-17778, issued January 12, 2023.

B. Consortia Funds Expended in 2022

The CPUC disbursed $1,019,677 to the consortia in 2022, including $133,701 to 2016 cycle projects, $809,872 to 2019 cycle projects, and $76,104 to 2021 cycle projects. The following table shows the payments in 2022 and total payments, as of December 31, 2022, to the consortia groups approved for funding.

Table 18: Consortia Account, 2016, 2019 & 2021 Cycle Disbursement Summary

	Consortium	Payments in CY 2022	Total Paid as of 12/31/22
1	Broadband Consortium of the Pacific Coast	$133,695	**$623,071**
2	Central Coast Broadband Consortium	$0	**$310,861**
3	Central Sierra Connect Consortium	$0	**$249,000**
4	Connected Capital Area Broadband Consortium	$149,893	**$723,800**
5	East Bay Broadband Consortium	$0	**$262,490**
6	Eastern Sierra Connect Consortium	$0	**$65,513**
7	Gold Country Broadband Consortium	$55,232	**$489,232**
8	Inland Empire Broadband Consortium	$124,224	**$724,223**
9	Inyo-Mono Broadband Consortium	$0	**$53,277**
10	Los Angeles County Regional Broadband Consortium	$0	**$594,543**
11	North Bay/North Coast Broadband Consortium	$0	**$503,933**
12	Northeast California Connect Consortium	$0	**$317,047**
13	Northeastern California Connect Consortium	$113,167	**$113,167**
14	Redwood Coast Connect Consortium	$142,498	**$338,039**
15	San Joaquin Valley Regional Broadband Consortium	$0	**$60,330**
16	Southern Border Broadband Consortium	$123,700	**$233,070**
17	Tahoe Basin Projects	$0	**$233,285**
18	Upstate California Connect Consortium	$101,158	**$392,590**
19	LA Digital Equity Action League Consortium	$76,104	**$76,104**
	Total:	**$1,019,677**	**$6,363,583**

C. Consortia Account Benefits

For 2022, the disbursements to consortia groups were for the following activities:

- Identifying potential CASF infrastructure projects, along with other opportunities, where providers can expand and improve their infrastructure and service offerings to achieve the CASF program goal.
- Providing information and data about broadband availability and demand aggregation to local broadband providers and informing them about the CASF funding opportunity.
- Inventorying regional broadband assets or mapping broadband availability in the area.
- Collaborating with the Commission to engage regional consortia, local officials, ISPs, stakeholders, and consumers regarding priority areas and cost-effective strategies to achieve the broadband access goal.

Figure 6: "Fiber in the Forest", Nevada County Fiber Inc. demonstrates to the Rural County Representatives of California, the Central Data Center and underground & fire safe deployment of 25 underground FTTH connections in one of rural Nevada County's most challenging build areas.

To assess Consortia Account output, staff sent consortia grantees a data request on January 6, 2023, requesting outcomes of consortia deployment efforts in 2022. The following provides a summary of the responses.

- All 12 active consortia grantees responded detailing their efforts in deployment, as shown in Attachment C.
- 10 of the 12 consortia receiving Consortia grants reported that they worked on potential CASF broadband deployment projects in 2022.

1. Consortia Account Performance Metrics

The following table summarizes Consortia Account broadband deployment performance metrics by consortia group,[39] including the number of CASF line extension applications submitted, the number of CASF infrastructure applications submitted,[40] and priority areas identified in 2022. In 2022, consortia grantees continued to facilitate the deployment of broadband services by identifying priority areas and assisting potential CASF broadband deployment projects.

[39] Based on performance metrics reported by Consortia grantees.
[40] No CASF infrastructure applications were submitted by consortia groups due to the CASF Infrastructure Account not having an application cycle open in 2022.

Table 19: Consortia Account Performance Metrics – CASF Line Extension and Infrastructure Applications Assisted[41]

CASF Line Extension and Infrastructure Applications Assisted																
Consortia / Project Name	Counties Represented	# of Funding Years	Approved Grant Amount	Per Year Cost	# of CASF Line Extension Applications Assisted and Submitted to date			# of CASF Infrastructure Applications Assisted and Submitted to date			# of Potential CASF Broadband Deployment Projects Identified*			# of Project Permitting Activities Supported	# of Inventory of Public Assets Conducted	# of Wireline Testing Volunteers Recruited
					2022	Prior to 2022	Total	2022	Prior to 2022	Total	2022	Prior to 2022	Total			
Broadband Consortium of the Pacific Coast	San Luis Obispo, Santa Barbara, and Ventura	3	$450,000	$150,000	0	0	0	0	7	7	27	1	28	1	3	0
Central Coast Broadband Consortium	Monterey, Santa Cruz, and San Benito	3	$450,000	$150,000	0	1	1	0	1	1	1	1	2	5	0	0
Connected Capital Area Broadband Consortium	Sacramento, Sutter, Yolo, and Yuba	3	$438,560	$146,187	0	0	0	0	4	4	20	30	50	2		
Gold County Broadband Consortium	Sierra, Nevada, Placer, and El Dorado	3	$423,010	$141,003	1	0	1	0	5	5	14	15	29	3	1	0
Inland Empire Regional Broadband Consortium	Riverside and San Bernardino	3	$450,000	$150,000	0	0	0	0	7	7	5	12	17	3	1	0
Los Angeles Digital Equity Action League Consortium	San Fernando Valley/Santa Clarita, Antelope Valley, San Gabriel Valley, South Bay/Gateway Cities, and Central/West Los Angeles	2	$300,000	$150,000	0	0	0	0	0	0	4	3	7	0	0	0
North Bay/North Coast Broadband Consortium	Marin, Mendocino, Napa, and Sonoma	3	$450,000	$150,000	0	0	0	0	3	3	60	30	90	0	1	0
Northeastern California Connect Consortium	Butte, Lassen, Modoc, Shasta, Siskiyou, Plumas, and Tehama	3	$355,387	$118,462	0	0	0	0	10	10	8	10	18	6	0	0

[41] Based on performance metrics reported by Consortia grantees. San Joaquin Valley Regional Broadband Consortium did not report on the Consortia Account performance metrics data request.

CASF Line Extension and Infrastructure Applications Assisted																
Consortia / Project Name	Counties Represented	# of Funding Years	Approved Grant Amount	Per Year Cost	# of CASF Line Extension Applications Assisted and Submitted to date			# of CASF Infrastructure Applications Assisted and Submitted to date			# of Potential CASF Broadband Deployment Projects Identified*			# of Project Permitting Activities Supported	# of Inventory of Public Assets Conducted	# of Wireline Testing Volunteers Recruited
					2022	Prior to 2022	Total	2022	Prior to 2022	Total	2022	Prior to 2022	Total			
Redwood Coast Connect Broadband Consortium	Del Norte, Humboldt, and Trinity	3	$416,025	$138,675	0	0	0	0	10	10	8	10	18	10	322	0
Southern Border Broadband Consortium	San Diego and Imperial	3	$450,000	$150,000	0	0	0	0	0	0	1	4	5	0	1	0
Tahoe Basin Project	Tahoe Basin area in El Dorado and Placer	2	$237,555	$118,778	0	0	0	0	2	2	2	3	5	0	4	0
Upstate California Connect Consortium	Glenn, Colusa, and Lake	3	$318,530	$106,177	0	0	0	0	4	4	2	4	6	2	0	0

D. Total Consortia Grants Awarded Since Inception

As of December 31, 2022, the Consortia Account has awarded approximately $18.7 million since the beginning of the program.[42] It includes all grants awarded in the prior cycles (2011, 2016, 2019, 2020, and 2021). In addition, the CPUC hosted regional consortia learning community summits and CASF public workshops. The Consortia Account reimbursed consortia members $74,683 for participating in these summits and workshops as of December 31, 2022.[43]

See Attachment D for a list of all grants awarded to consortia in the five cycles. The table below lists the active consortia grants as of December 31, 2022.

Table 20: List of Active Consortia Grants as of December 2022

	Consortium	Counties	Active Grant(s)
1	Broadband Consortium of the Pacific Coast	San Luis Obispo, Santa Barbara, Ventura	2019 Cycle Grant
2	Central Coast Broadband Consortium	Monterey, Santa Cruz, San Benito	2019 Cycle Grant
3	Connected Capital Area Broadband Consortium	Sacramento, Sutter, Yolo, Yuba	2019 Cycle Grant
4	Gold Country Broadband Consortium	Sierra, Nevada, Placer, El Dorado, Eastern Alpine	2019 Cycle Grant
5	Inland Empire Regional Broadband Consortium	San Bernardino, Riverside	2019 Cycle Grant
6	Los Angeles Digital Equity Action League Consortium	Los Angeles	2021 Cycle Grant
7	North Bay/North Coast Broadband Consortium	Mendocino, Marin, Napa, Sonoma	2019 Cycle Grant
8	Northeast California Connect Consortium	Butte, Lassen, Modoc, Plumas, Shasta, Siskiyou, Tehama	2019 Cycle Grant
9	Redwood Coast Connect Broadband Consortium	Humboldt, Del Norte, Trinity	2019 Cycle Grant
10	San Joaquin Valley RegionalBroadband Consortium	San Joaquin, Stanislaus, Merced, Madera, Fresno, Tulare, Kings, and Western Kern	2020 Cycle Grant
11	Southern Border Broadband Consortium	San Diego, Imperial	2020 Cycle Grant
12	Tahoe Basin Project	Lake Tahoe Basin Area	2020 Cycle Grant
13	Upstate California Connect Consortium	Glenn, Colusa, Lake	2019 Cycle Grant

[42] The $17.01 million includes approved Consortia awards as of December 31, 2022. The $17.01 million does not include $10.33 million new Consortia awards approved under Resolution T-17778 in January 2023. In addition, the $17.01 million does not include incurred and future state operations.
[43] No additional workshop travel reimbursement in 2022. Due to the COVID-19 pandemic, in-person travel to attend the CASF workshop is not required.

Broadband Adoption Account

Eligible applicants for the Adoption Account are local governments, senior centers, schools, public libraries, nonprofit organizations (inclusive of public housing nonprofit organizations), and community-based organizations with programs to increase publicly available or after-school broadband access and digital inclusion, such as digital literacy training programs.

The Adoption Account approved 74 projects in 2022 awarding approximately $5.9 million in total grant funding.

The Adoption Account provides funding for two types of projects:

- **Digital Inclusion**: Projects providing digital literacy training and public education to communities with limited broadband adoption including low-income communities, senior communities, and communities facing socioeconomic barriers to broadband adoption.
- **Broadband Access**: Projects providing free broadband access in community training rooms or other public space, such as local government centers, senior centers, schools, public libraries, non-profit organizations, and community-based organizations, as well as funding community outreach, such as analysis, comparison of Internet plans and call centers that will increase broadband access and adoption.

In Decision 22-05-029 (issued May 24, 2022), the CPUC allocated approximately $20 million to the Adoption Account for FY 22-23 to provide grants for digital inclusion and broadband access projects.[44]

Figure 7: "Many students that have taken the DLW (Digital Literacy Workshop) were hesitant to even touch a computer because they were scared, they would do something wrong or break it… they have gained the confidence and knowledge of basic computer usage and are experts with logging onto Zoom now."

--San Jose Public Library Family Learning Center Coordinator

[44] Prior to the passage of SB 156 in 2021, the Adoption Account was authorized $20 million by the Legislature to provide grants for digital inclusion and broadband access projects. Funding was fully committed at the end of the January 1, 2021, application cycle. There were no application cycles in July 2021 or January 2022.

A. Adoption Grants Awarded in 2022

The Adoption Account had one application window in July 2022. The CPUC approved 74 projects via ministerial review totaling $5,922,406 in grants.[45] Remaining applications from the July 2022 cycle will be considered in 2023. The following table provides a summary of the approved projects.

Table 21: Summary of Approved Projects in 2022

	Digital Literacy	Broadband Access	Call Center	Total Approved
Projects	69	4	1	
Funding	$5,568,974	$302,182	$51,250	**$5,922,406**

Attachment E lists the projects approved in 2022 and projects approved since the account inception in 2018. It provides details including project name, grantee, project location, grant amount, payments made, and completion date (if applicable). The following table specifies grants by county.

Table 22: Grants by County in 2022

County	Grant Amount
Alameda	$566,754
Contra Costa	$93,236
Del Norte	$143,100
Fresno	$382,020
Glenn	$143,100
Humboldt	$143,100
Imperial	$143,100
Lake	$143,100
Los Angeles	$99,502
Marin	$338,165
San Bernardino	$2,247,140
San Diego	$228,760
San Francisco	$99,653
Santa Clara	$567,819
Siskiyou	$143,100
Stanislaus	$69,557
Tehama	$143,100
Trinity	$143,100
Yolo	$85,000
Total:	**$5,922,406**

Figure 8: CASF Adoption Account Center for Elders' Independence digital literacy project

[45] 75 projects were approved through ministerial review with award letters issued on September 23, 2022. One awardee chose not to accept the award.

B. Adoption Account Funds Allocated and Expended in 2022

The CPUC continued to reimburse for previously approved Adoption Account projects. The following table shows that the CPUC expended $2,112,746 in funding across 22 counties in 2022.

Table 23: Funds Expended by County in 2022

County	Payments
Alameda	$212,628
Contra Costa	$136,094
Fresno	$27,136
Kern	$23,560
Los Angeles	$380,596
Madera	$55,019
Marin	$2,499
Merced	$30,584
Multiple	$370,101
Nevada	$20,630
Orange	$8,029
Riverside	$32,416
San Bernardino	$423,400
San Diego	$9,680
San Francisco	$48,336
San Joaquin	$39,521
San Mateo	$4,251
Santa Clara	$204,872
Santa Cruz	$1,949
Sonoma	$10,512
Stanislaus	$28,168
Tulare	$42,764
Total:	**$2,112,746**

Figure 9: Adoption Account City of South San Francisco Digital Literacy Project

C. Adoption Account Benefits

The Adoption Account benefits can be expressed as the number of people receiving training through the digital literacy projects and the number of people provided broadband access through the broadband access projects. Staff sent grantees data requests to identify the number of people who have benefited from projects.[46] A summary of the data collected is provided below. These numbers will continue to increase as most of the projects are still in progress.

1. **Digital Literacy:** 22,050 people completed eight hours or more of digital literacy training and 13,004 new broadband subscriptions from the 243 in progress or completed projects awarded as of December 31, 2022.
2. **Broadband Access:** 110,447 people were provided broadband access and 9,173 new broadband subscriptions from the 33 in progress or completed projects awarded as of December 31, 2022.
3. **Broadband Call Center:** 14,608 new broadband subscriptions resulted from six in progress or completed projects awarded as of December 31, 2022.

Grantees were also asked how their funded projects helped participants increase employment prospects, connect to others, access the Internet securely, access educational resources, and helped participants access health and government services. Of the 48 grantees who responded, 95.8 percent of the grantees stated that their projects helped participants access the Internet securely and 93.8 percent of the grantees stated that their projects helped participants access educational resources, and helped participants connect to others. Smaller percentages of grantees responded affirmatively to questions on if participants were assisted in helping participants access government and health services (79.2 percent and 72.9 percent, respectively). Increasing participants' employment prospects received the lowest number of affirmative responses from grantees, at 66.7 percent of grantees responding affirmatively.

[46] Staff sent out requests to 66 grantees with ongoing projects approved before 2022 and received responses from 50 grantees. Staff acquired project information for 15 grantees who did not respond by referring to recently provided reports. There is no participation information from one grantee (follow-up emails were not responded to). Grantees are not obligated to report.

D. Total Adoption Account Projects Awarded

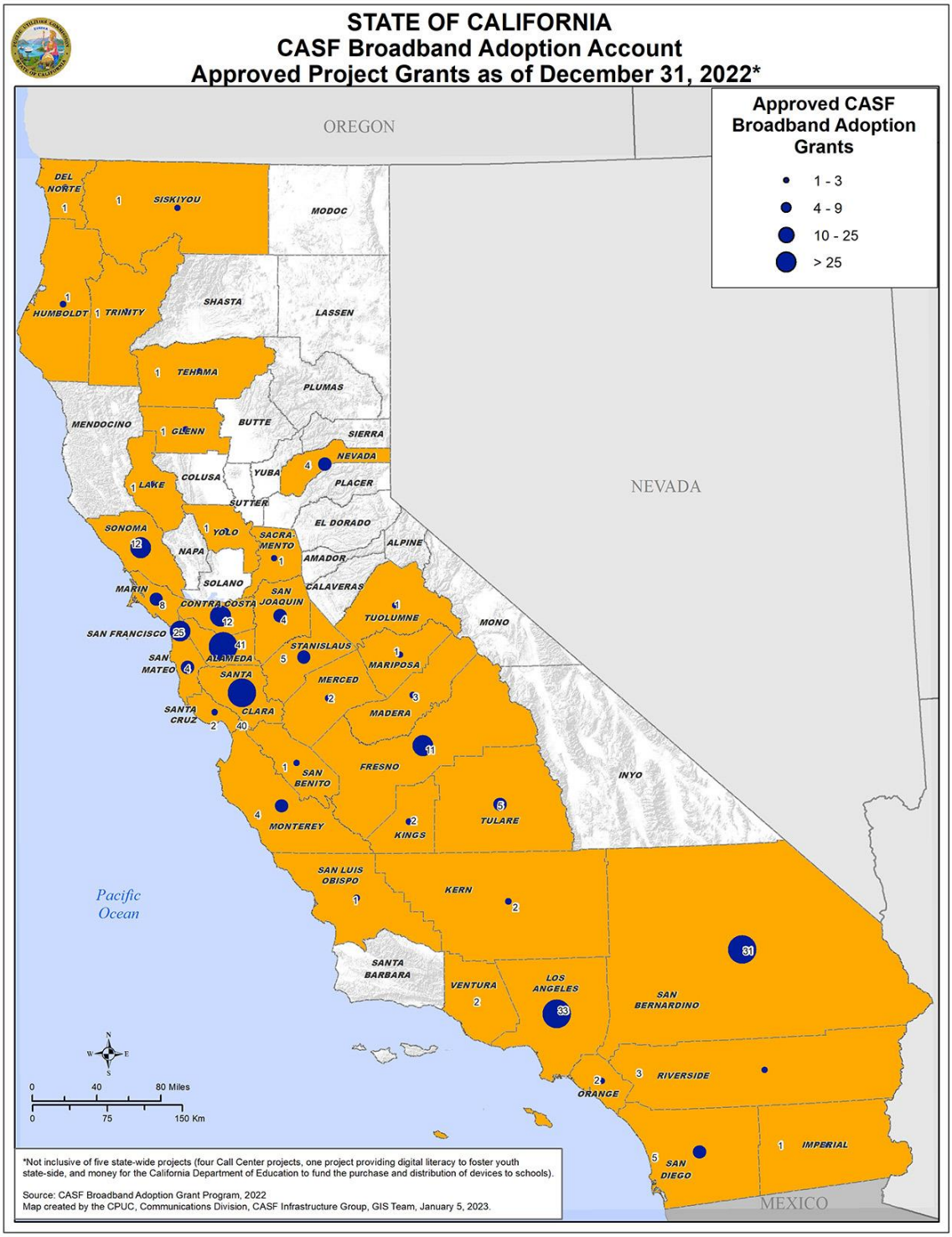
Since inception, the CPUC has approved a total of 243 Adoption Account Digital Literacy projects, 32 Adoption Account Broadband Access projects, and 6 Call Center projects throughout California. Of the Digital Literacy projects approved, 13 are completed and 230 are in progress. Of the 32 Broadband Access projects approved, 16 are completed and 16 are in progress. Of the six Call Center projects approved, two are completed and four are in progress.

Table 24: CASF Adoption Account Grants Summary (As of 12/31/2022)

Calendar Year	Grant Type	Projects Submitted	Funding Requested	Projects Awarded[47]	Total Awarded[48]	Payments
Pre-2022	Digital Literacy	263	$17,199,407	174	$7,179,519	$1,134,670
	Broadband Access	40	$4,556,136	28	$1,068,934	$338,450
	Call Center	6	$5,090,889	5	$3,421,193	$1,273,665
2022	Digital Literacy	89	$16,252,987	69	$5,568,974	$1,491,116
	Broadband Access	5	$517,264	4	$302,182	$219,113
	Call Center[49]	6	$5,201,643	1	$51,250	$402,517
Totals	Digital Literacy	352	$33,452,394	243	$12,748,494	$2,625,786
	Broadband Access	45	$5,073,400	32	$1,371,116	$557,564
	Call Center	12	$10,292,532	6	$3,472,443	$1,676,181
	Totals	409	$48,818,326	281	$17,592,053	$4,859,531
Outside Funding	CDE Funding[50]				$5,000,000	$5,000,000
	Funding Totals:				**$22,592,053**	**$9,859,531**

[47] Not inclusive of projects that were rescinded.
[48] Not inclusive of projects that were rescinded.
[49] Five submitted projects are pending approval.
[50] For the distribution of computing devices in schools and school districts in the response to the COVID-19 pandemic (Resolution T-17697, issued May 12, 2020).

Map 4: Location of All Approved Broadband Adoption Account Projects[51]



[51] Not inclusive of Broadband Adoption projects serving multiple counties.

Broadband Public Housing Account

The Broadband Public Housing Account (Public Housing Account) provides grants and loans to build broadband networks offering free broadband service for residents of low-income communities. The current Public Housing Account rules were implemented by Senate Bill (SB) 156. SB 156 revised Public Housing Account grant eligibility requirements to provide grants for broadband connectivity to low-income communities including but not limited to, publicly supported housing developments, farmworker housing, and other housing developments or mobile home parks with low-income residents, as determined by the CPUC.

Prior to SB 156, from program inception in 2015 through December 2020, the Public Housing Account provided grants for broadband connectivity and adoption in publicly supported housing communities (PSCs). During this period, eligible applicants were limited to PSCs that are wholly owned by a public housing agency or an incorporated non-profit organization (501(c)(3)s that have received public funding to subsidize housing construction or maintenance costs of housing occupied by residents whose annual income qualifies as "low" or "very low" according to federal poverty guidelines. The funds issued from 2015-2020 were allocated into two portions.

- Infrastructure Projects: $20 million in grant funding to finance infrastructure projects connecting PSCs with Internet.
- Adoption Projects: $5 million in grant funding to finance broadband adoption projects for residents in PSCs.

With the passage of SB 156, the CPUC issued Decision 22-05-029 on May 19, 2022, to implement the changes to the Public Housing Account and programmatic changes for publicly supported housing developments including farmworker housing and allocated $15 million funding for Fiscal Year 2022-23. Broadband adoption projects in public housing are no longer funded through the Public Housing Account but can instead be funded through the CASF Broadband Adoption Account.

The following sections detail the Public Housing Account grants awarded and funds expended in 2022 and detail the first round of grants awarded under the new Decision rules.

A. Public Housing Grants Awarded in 2022

The CPUC held its first application cycle for the Public Housing Account post-SB 156 in July 2022. The Public Housing Account received 19 applications. The table below highlights the 19 applications approved in 2022 under the new rules.

Table 25: Public Housing 2022 Application Cycle

CASF Public Housing Account	In 2022		Since 2008	
	Total Projects	Total Awarded	Total Projects	Total Awarded
	19	$1,398,593	469	$15,339,219

Attachment F1 and F2 list all projects approved since the Public Housing Account's inception in 2015. These attachments provide project details including project name, grantee, project location, grant amount, payments made, and completion date or projected completion date.

B. Public Housing Account Funds Expended in 2022

The CPUC continued to reimburse for previously approved Public Housing Account projects. The table below shows that the CPUC expended approximately $165,220 in funding across four counties in 2022. All payments made in 2022 were to previously funded projects.

Table 26: Fund Expended by County in 2022

County	Payments
Alameda	$82,154
Fresno	$21,600
Los Angeles	$6,000
San Francisco	$54,865
Total	**$165,220**

Figure 10: Students at Union Towers, a Housing Authority of the City of Los Angeles.

C. Public Housing Account Benefits

1. Infrastructure Projects

Under rules prior to SB 156, the 307 completed infrastructure projects (out of 322 awarded) provide free broadband connectivity to 20,443 public housing units, at an average cost of $422 per housing unit.[52]

[52] Grantees may charge up to $20 per month for broadband service (Decision 20-08-005, Section 1.11, Proposed Pricing). No grantees are known to charge residents for the service.

Completed projects are expected to provide residents Internet service speeds of at least 6 Mbps downstream and 1.5 Mbps upstream.

Under the new SB 156 rules, all projects will provide free broadband connectivity and provide residents with Internet service speeds at an increased rate of 25 Mbps downstream and 3 Mbps upstream.

The Public Housing Account subsidizes project costs for inside wiring installation and equipment required for inside network (both wired and wireless) construction; maintenance or operational costs such as the ongoing cost of an ISP circuit are not subsidized.

The CPUC requires grantees to maintain the installed networks for a five-year period after project completion and to report network performance information.[53] Further, the CPUC requires grantees to submit quarterly post-completion network services performance reports for five years that provide the percentage of uptime,[54] the number of unique log-ons by individuals,[55] and the amount of data used.[56]

2. Adoption Projects

The table below summarizes previously funded Public Housing Account Adoption Project participation and costs. The 115 completed adoption projects (out of 128 awarded) provided digital literacy training to 5,435 public housing residents (the total resident population for all completed project locations is 23,047). The total average cost is $6,999 per resident trained. Grantees are required to provide project outcomes including the number of residents trained and the number of residents trained who subscribe to broadband. Of those who completed the digital literacy training, 93 percent subscribe to broadband.

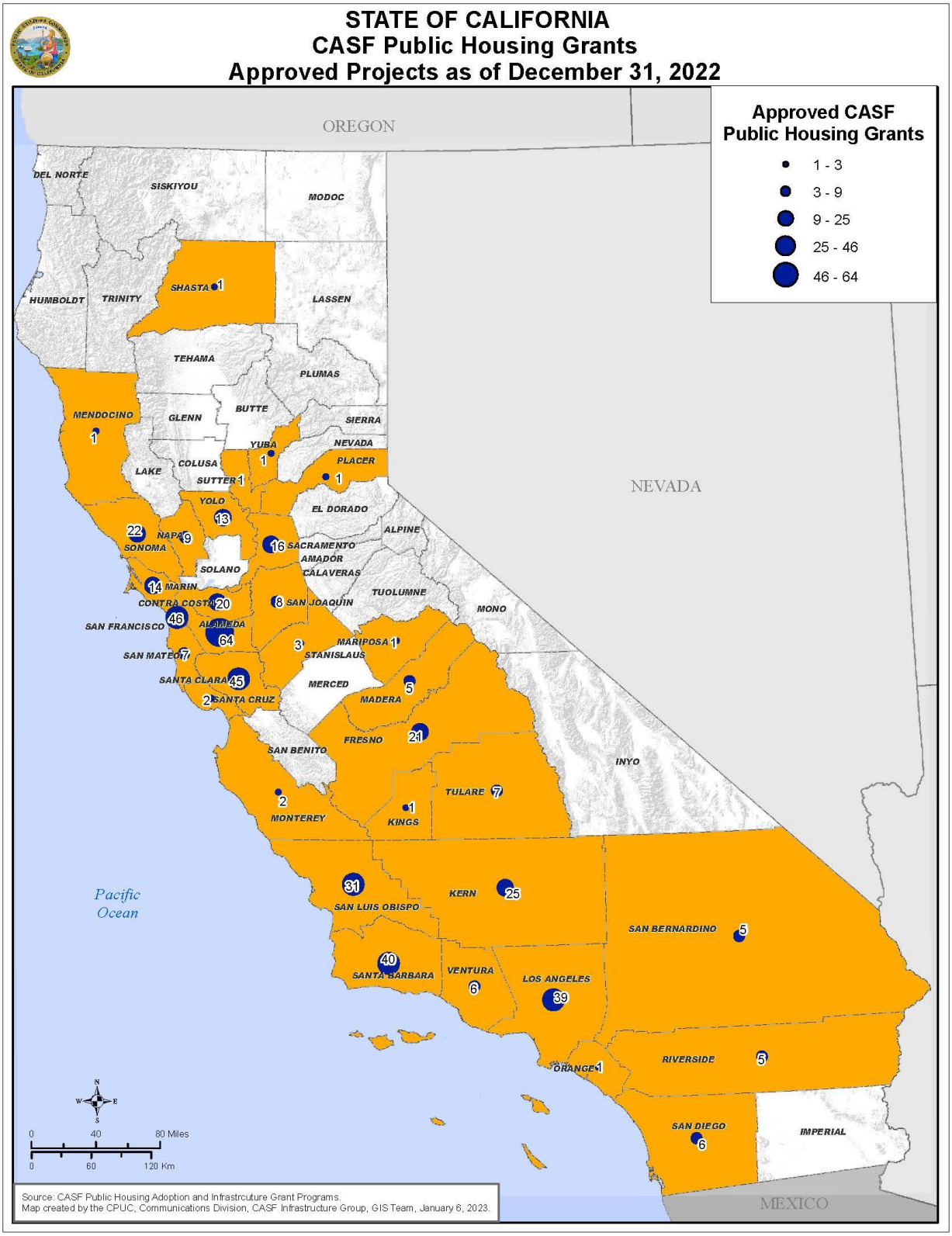
Table 27: Summary of Project Participation and Costs

Projects Completed	Total Awarded	Total Payments	Total Residents	Residents Trained	Percent of Total Residents Trained	Percent Trained that Subscribe to Broadband	Average Cost per Resident Trained
115	$3,797,234	$3,158,708	23,047	5,454	24%	86%	$579

See Attachment K for completed projects costs and participation as of December 31, 2022.

[53] Decision 20-08-005, Section IX, 'Project Status and Reporting.', Decision 22-05-029, Section VIII, Project Status and Reporting.',
[54] The time or percentage the network services are up and operational.
[55] The number of individual devices that have logged-in and accessed the network in a month to use the Internet.
[56] Data usage occurs whenever an individual stream, download, upload, use apps, or open browsers.

Map 5: Location of All Approved Public Housing Account Projects



D. Total Public Housing Account Projects Awarded

Since 2015, the CPUC has approved a total of 341 Public Housing Account infrastructure projects and 128 Public Housing Account adoption projects throughout California. Of the 341 infrastructure projects approved, 322 were approved in the cycles between 2015 and 2022. Of the 322 infrastructure projects approved, 307 are completed and 15 are in progress (these projects were delayed due to the COVID-19 safety restrictions). Of the 128 adoption projects approved, 115 are completed and 13 are in progress. These in progress projects were often halted and picked up again due to COVID-19 safety restrictions as common areas used for on-site instruction closed and some projects have had to shift to digital training methods.

Table 28: CASF Public Housing Grants Summary (As of 12/31/2022)

Calendar Year	Grant Type	Projects Submitted	al Funding Requested	Projects Awarded	Total Awarded*	Payments
Pre-2022	Infrastructure	496	$15,159,273	322	$9,269,606	**$8,671,768**
	Adoption	169	$6,170,389	128	$4,671,020	**$3,134,141**
2022	Infrastructure	19	$1,398,593	19	$1,398,593	**$28,200**
	Adoption	0	$0	0	$4,671,020	**$137,020**
Totals	Infrastructure	515	$16,557,866	341	$10,668,199	**$8,699,968**
	Adoption	169	$6,170,389	128	$4,671,020	**$3,271,161**
	Total:	**684**	**$22,728,255**	**469**	**$15,338,219**	**$11,971,129**

E. 2022 Public Housing Data Request

As a part of a larger data request and an effort to gather information on the socioeconomic benefits of funded projects, we requested that past grantees respond to an inquiry related to the impact of their funded project. Grantees were asked if their residents had been impacted in any of the following ways:

- Increasing employment prospects
- Accessing educational resources
- Accessing health services
- Accessing government services
- Accessing the Internet securely
- Learning how to connect to others

Staff sent out data requests to 56 past grantees and received 16 responses, 15 of which are represented below in the table. The 16th response, from Oakland Housing Authority, did not respond to the questions for their site, but asked the question to 28 of their residents and received 28 individualized responses. The following two tables represent these responses.

Table 29: CASF Public Housing Grants Socio-Economic Benefits Summary

Socio-Economic Benefits	Yes	No	Unknown
Increasing employment prospects	62%	7%	31%
Accessing educational resources	96%	1%	3%
Accessing health services	76%	1%	24%
Accessing government services	71%	1%	28%
Accessing the Internet securely	84%	7%	9%
Learning how to connect to others	68%	1%	31%

Table 30: Oakland Housing Authority – Resident Responses

Socio-Economic Benefits	Yes	No	Unknown
Increasing employment prospects	46%	46%	7%
Accessing educational resources	89%	11%	n/a
Accessing health services	71%	25%	4%
Accessing government services	54%	46%	n/a
Accessing the Internet securely	86%	11%	4%
Learning how to connect to others	89%	11%	n/a

Tribal Technical Assistance Grant Program

The Tribal Technical Assistance Grant Program approved 31 projects in 2022 awarding approximately $3.1 million in total grant funding.

In Decision 20-08-005, the CPUC established the Tribal Technical Assistance Grant Program[57] to provide grants to California Tribes to support Tribal broadband needs and increase access. The CPUC adopted guidelines that established quarterly application windows, eligibility, performance, and payment requirements for technical assistance grants. The CPUC authorized up to $5,000,000 in CASF state operations funds for technical assistance grants up to $150,000 per fiscal year per Tribe. California Tribes, with or without federal recognition, that demonstrate Tribal leadership are eligible for technical assistance grants. In Decision 22-05-029, the CPUC allotted an additional $2,000,000 in CASF state operations funds for the Tribal Technical Assistance Grant Program.

Eligible applicants[58] can request funding for the following types of technical assistance, including but not limited to:

- Feasibility Studies;
- Market Studies; and/or,
- Business Plans

A. Tribal Technical Assistance Grants Awarded

The CPUC held its first application window starting on October 1, 2020. The CPUC awarded 31 grants to 23 Tribes totaling approximately $3,070,800 for feasibility studies, market studies, and business plans in 2022. Since the program's inception, 61 grants have been awarded to 32 tribes for a total funding allocation of approximately $4,949,350. The Tribes have up to 24 months to complete their projects. See Attachment L for a list of funded projects.

B. Tribal Technical Assistance Program Benefits

These grants were designed to advance the goals of Pub. Util. Code section 281 by providing technical assistance to California Tribes to develop market studies, feasibilities studies, and/or business plans which support Tribes in their pursuit of improved communications. Each approved applicant has attested to advancing the CASF program goals and other program criteria as specified in Decision 20-08-005.

[57] Decision 20-08-005 at pp. 15-17 and Appendix 1 established rules and eligibility criteria for the Tribal Technical Assistance Grant.

[58] Eligible applicants are California Tribes with or without federal recognition, that demonstrates Tribal Leadership support, such as a letter from the Tribal Administrator, chair, or council. (Decision 20-08-005, Appendix 1, p. 3.)

Map 6: Tribal Technical Assistance Grantees

Federal Funding Account

On July 20, 2021, Governor Gavin Newsom signed Senate Bill (SB) 156 into law. Among other things, SB 156 created the Federal Funding Account (FFA). SB 156 directs the CPUC to use state or federal moneys deposited into the FFA to expeditiously connect unserved and underserved communities via last-mile broadband infrastructure. SB 156 further states that the CPUC must allocate one billion dollars ($1,000,000,000) to urban counties and one billion dollars ($1,000,000,000) to rural counties. The CPUC must initially allocate five million dollars ($5,000,000) in each county and the remaining moneys based on each county's proportionate share of the households without access to broadband internet access service with at least 100 megabits per second download speeds.

In 2022, the CPUC issued Decision 22-04-055 implementing FFA rules and guidelines and setting county funding allocations pursuant to SB 156. The Decision outlined scoring criteria and directed staff to identify areas eligible for FFA funding. In late 2022, the CPUC continued to establish program framework, including development of an online grant portal, in preparation for accepting applications in 2023. In December, staff released the draft Priority Areas Public Map and data. The CPUC received feedback from stakeholders on the map regarding unserved locations, equity considerations, and underlying map data. In response to this feedback, the CPUC is working on updating underlying data to better reflect the number of unserved locations, awarding 20 points to applicants based only on disadvantaged community indicators, and removing pre-defined priority areas. Additional information regarding these updates and projected timeline can be found here https://www.cpuc.ca.gov/ffapriorityareas and additional information about the FFA can be found at https://www.cpuc.ca.gov/federalfundingaccount.

Attachments A – L

Attachment A: Wireline and Fixed Wireless Served Status by County as of December 2021 50

Attachment B: CASF Infrastructure Account Projects as of December 2022 53

Attachment C: Consortia Account Reported Benefits Funded by CASF 61

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Attachment G: Adoption Account Call Center Projects Status as of December 31, 2022 103

Attachment H: Adoption Account Broadband Access Projects Status as of December 2022 104

Attachment I: Public Housing Adoption Projects as of December 2022 107

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Attachment K: Public Housing Adoption Completed Projects Costs and Participation as of December 2022 132

Attachment L: Tribal Technical Assistance Grant Program Funded Projects as of December 2022 139

Attachment A: Wireline and Fixed Wireless Served Status by County as of December 2021

CALIFORNIA
Public Utilities Commission

STATE of CALIFORNIA
Fixed Consumer Broadband Deployment

Maximum Advertised Speeds
As of December 31, 2021

County	All Households (CA DoF 1/1/2022)	Served Households (Speeds are at least 25 Mbps down AND 3 Mbps up)		Unserved Households (Speeds less than 25 Mbps down OR 3 Mbps up AND greater than 10 Mbps down AND 1 Mbps up)		Priority Unserved Households (Speeds less than 10 Mbps down OR 1 Mbps up)	
		Number	Percent	Number	Percent	Number	Percent
California	**13,612,650**	**12,706,784**	**93.3 %**	**362,517**	**2.7 %**	**543,351**	**4.0 %**
Alameda	601,241	591,353	98.4 %	323	0.1 %	9,565	1.6 %
Alpine	484	266	55.0 %	37	7.6 %	181	37.4 %
Amador	15,851	14,733	92.9 %	627	4.0 %	491	3.1 %
Butte	84,157	81,357	96.7 %	389	0.5 %	2,410	2.9 %
Calaveras	18,900	17,776	94.1 %	250	1.3 %	875	4.6 %
Colusa	7,399	6,126	82.8 %	344	4.6 %	929	12.6 %
Contra Costa	410,737	406,318	98.9 %	92	0.0 %	4,327	1.1 %
Del Norte	9,874	7,555	76.5 %	0	0.0 %	2,319	23.5 %
El Dorado	76,415	71,938	94.1 %	2,283	3.0 %	2,194	2.9 %
Fresno	324,107	312,561	96.4 %	4,549	1.4 %	6,998	2.2 %
Glenn	10,292	9,310	90.5 %	231	2.2 %	751	7.3 %
Humboldt	56,574	54,465	96.3 %	341	0.6 %	1,768	3.1 %
Imperial	53,250	35,327	66.3 %	10,824	20.3 %	7,099	13.3 %
Inyo	8,088	7,489	92.6 %	30	0.4 %	569	7.0 %
Kern	285,715	251,335	88.0 %	17,781	6.2 %	16,599	5.8 %
Kings	44,310	42,709	96.4 %	206	0.5 %	1,395	3.1 %
Lake	27,326	7,685	28.1 %	10,332	37.8 %	9,309	34.1 %
Lassen	9,907	8,380	84.6 %	462	4.7 %	1,065	10.7 %
Los Angeles	3,443,284	3,097,660	90.0 %	183,489	5.3 %	162,135	4.7 %
Madera	45,739	44,596	97.5 %	306	0.7 %	837	1.8 %
Marin	104,312	102,969	98.7 %	55	0.1 %	1,288	1.2 %
Mariposa	7,496	6,427	85.7 %	633	8.4 %	435	5.8 %
Mendocino	36,166	32,487	89.8 %	430	1.2 %	3,250	9.0 %
Merced	85,597	82,239	96.1 %	1,656	1.9 %	1,701	2.0 %
Modoc	3,671	1,133	30.9 %	920	25.1 %	1,618	44.1 %
Mono	5,409	4,794	88.6 %	121	2.2 %	494	9.1 %
Monterey	132,496	123,986	93.6 %	2,916	2.2 %	5,595	4.2 %
Napa	49,719	48,665	97.9 %	134	0.3 %	920	1.9 %

Sources:
Broadband deployment data collected from Internet Service Providers and validated by the California Public Utilities Commission. Household data is based on the California Department of Finance, January 1, 2022 estimate.

CALIFORNIA
Public Utilities Commission

STATE of CALIFORNIA
Fixed Consumer Broadband Deployment

Maximum Advertised Speeds
As of December 31, 2021

County	All Households (CA DoF 1/1/2022)	Served Households (Speeds are at least 25 Mbps down AND 3 Mbps up)		Unserved Households (Speeds less than 25 Mbps down OR 3 Mbps up AND greater than 10 Mbps down AND 1 Mbps up)		Priority Unserved Households (Speeds less than 10 Mbps down OR 1 Mbps up)	
		Number	Percent	Number	Percent	Number	Percent
Nevada	42,383	40,596	95.8 %	343	0.8 %	1,444	3.4 %
Orange	1,084,168	1,006,539	92.8 %	20,298	1.9 %	57,330	5.3 %
Placer	156,556	151,292	96.6 %	2,206	1.4 %	3,058	2.0 %
Plumas	8,594	7,678	89.3 %	75	0.9 %	841	9.8 %
Riverside	773,390	693,888	89.7 %	29,966	3.9 %	49,536	6.4 %
Sacramento	572,417	559,285	97.7 %	1,888	0.3 %	11,244	2.0 %
San Benito	20,403	19,045	93.3 %	511	2.5 %	847	4.2 %
San Bernardino	675,032	593,388	87.9 %	23,772	3.5 %	57,872	8.6 %
San Diego	1,169,378	1,141,997	97.7 %	5,086	0.4 %	22,294	1.9 %
San Francisco	378,316	377,145	99.7 %	147	0.0 %	1,025	0.3 %
San Joaquin	247,542	244,014	98.6 %	1,033	0.4 %	2,495	1.0 %
San Luis Obispo	108,846	98,304	90.3 %	2,977	2.7 %	7,565	7.0 %
San Mateo	272,355	269,287	98.9 %	34	0.0 %	3,034	1.1 %
Santa Barbara	150,114	144,969	96.6 %	254	0.2 %	4,891	3.3 %
Santa Clara	661,634	639,256	96.6 %	1,920	0.3 %	20,458	3.1 %
Santa Cruz	96,739	94,076	97.2 %	214	0.2 %	2,449	2.5 %
Shasta	73,392	60,706	82.7 %	5,505	7.5 %	7,181	9.8 %
Sierra	1,459	929	63.7 %	257	17.6 %	274	18.8 %
Siskiyou	19,425	16,163	83.2 %	1,679	8.6 %	1,583	8.1 %
Solano	156,819	154,038	98.2 %	676	0.4 %	2,105	1.3 %
Sonoma	189,331	185,930	98.2 %	456	0.2 %	2,945	1.6 %
Stanislaus	177,670	174,209	98.1 %	1,232	0.7 %	2,229	1.3 %
Sutter	33,301	32,350	97.1 %	278	0.8 %	673	2.0 %
Tehama	25,057	20,482	81.7 %	2,749	11.0 %	1,826	7.3 %
Trinity	5,947	4,510	75.8 %	77	1.3 %	1,361	22.9 %
Tulare	144,678	134,257	92.8 %	6,559	4.5 %	3,862	2.7 %
Tuolumne	22,761	21,649	95.1 %	260	1.1 %	853	3.7 %
Ventura	280,427	246,728	88.0 %	11,553	4.1 %	22,145	7.9 %
Yolo	78,308	76,041	97.1 %	435	0.6 %	1,832	2.3 %
Yuba	27,692	26,394	95.3 %	316	1.1 %	982	3.5 %

Sources:
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CALIFORNIA
Public Utilities Commission

STATE of CALIFORNIA
Fixed Consumer Broadband Deployment

Maximum Advertised Speeds As of December 31, 2021

Consortium	All Households (CA DoF 1/1/2022)	Served Households (Speeds are at least 25 Mbps down AND 3 Mbps up)		Unserved Households (Speeds less than 25 Mbps down OR 3 Mbps up AND greater than 10 Mbps down AND 1 Mbps up)		Priority Unserved Households (Speeds less than 10 Mbps down OR 1 Mbps up)	
		Number	Percent	Number	Percent	Number	Percent
California	**13,612,650**	**12,706,784**	**93.3 %**	**362,517**	**2.7 %**	**543,349**	**4.0 %**
Bay Area (no consortium: SF, San Mateo and Santa Clara)	1,312,305	1,285,688	98.0 %	2,101	0.2 %	24,516	1.9 %
Pacific Coast Consortium Region	539,387	490,001	90.8 %	14,784	2.7 %	34,602	6.4 %
Central Coast Consortium Region	249,638	237,107	95.0 %	3,641	1.5 %	8,890	3.6 %
Central Sierra Consortium Region	65,131	60,642	93.1 %	1,817	2.8 %	2,672	4.1 %
Connected Capital Area Consortium Region	711,718	694,070	97.5 %	2,917	0.4 %	14,731	2.1 %
East Bay Consortium Region	1,168,797	1,151,709	98.5 %	1,091	0.1 %	15,997	1.4 %
Eastern Sierra Consortium Region[1]	58,229	28,411	48.8 %	16,710	28.7 %	13,108	22.5 %
Gold Country Consortium Region	277,171	264,822	95.5 %	5,296	1.9 %	7,053	2.5 %
Inyo / Mono Consortium Region	13,497	12,283	91.0 %	151	1.1 %	1,063	7.9 %
Inland Empire Consortium Region	1,448,422	1,287,276	88.9 %	53,738	3.7 %	107,408	7.4 %
Los Angeles County Consortium Region	3,443,284	3,097,660	90.0 %	183,489	5.3 %	162,135	4.7 %
North Bay / North Coast Consortium Region	379,528	370,051	97.5 %	1,075	0.3 %	8,402	2.2 %
Northeast California Consortium Region	224,203	195,899	87.4 %	11,779	5.3 %	16,525	7.4 %
Orange County (no consortium)	1,084,168	1,006,539	92.8 %	20,298	1.9 %	57,331	5.3 %
Redwood Coast Consortium Region	72,395	66,530	91.9 %	418	0.6 %	5,447	7.5 %
San Joaquin Valley Consortium Region	1,297,132	1,257,651	97.0 %	16,395	1.3 %	23,086	1.8 %
Southern Border Consortium Region	1,222,628	1,177,324	96.3 %	15,910	1.3 %	29,394	2.4 %
Upstate California Consortium Region	45,017	23,121	51.4 %	10,907	24.2 %	10,989	24.4 %

Sources:
Broadband deployment data collected from Internet Service Providers and validated by the California Public Utilities Commission.
Household data is based on the California Department of Finance, January 1, 2022 estimate.

[1]Under Resolution T-17550 - ESCRBC maintains a three-county region even though responsibility for broadband development in Inyo and Mono counties is currently being managed by a sub-regional consortium, the Inyo Mono Broadband Consortium.

Attachment B: CASF Infrastructure Account Projects as of December 2022

	Recipient	Project Name	County	Approval; Resolution[1]	Project Type[2]	Total Awarded[3]	Total Payments	Potential Estimated Households[4]	Cost per Household[5]	Households Subscribed[6]	Completion or Expected[7]
1	Anza Electric Coop.	Connect Anza Phase I	Riverside	12/17/2015; T-17503	Last-Mile	$2,662,450	$2,662,450	3,751	$710	2401	Complete Dec. 2017
2	Anza Electric Coop.	Connect Anza Phase II	Riverside	5/31/2018; T-17581	Last-Mile	$1,796,070	$1,796,070	413	$4,349	303	Complete Sep 2021
3	AT&T California	Alta/Blue Canyon	Nevada; Placer	2/20/2009; T-17195	Last-Mile	$56,628	$56,628	236	$240	103	Complete May 2011
4	AT&T California	Blanchard	Mariposa	11/21/2008; T-17182	Last-Mile	$35,816	$24,963	123	$291	125	Complete May 2011
5	AT&T California	Clovis	Fresno	4/16/2009; T-17199	Last-Mile	$36,393	$36,393	125	$291	148	Complete June 2012
6	AT&T California	Comptche	Mendocino	2/20/2009; T-17195	Last-Mile	$18,392	$9,364	97	$190	39	Complete May 2011
7	AT&T California	Easton	Fresno	3/12/2009; T-17196	Last-Mile	$49,869	$36,354	9	$5,541	47	Complete June 2012
8	AT&T California	Grenada	Siskiyou	11/21/2008; T-17182	Last-Mile	$57,596	$20,150	275	$209	106	Complete May 2011
9	AT&T California	Hopland	Mendocino	11/21/2008; T-17182	Last-Mile	$61,952	$22,306	328	$189	230	Complete May 2011
10	AT&T California	Lodi	San Joaquin	3/12/2009; T-17196	Last-Mile	$137,416	$45,541	35	$3,926	277	Complete June 2012
11	AT&T California	Mt. Wilson	Los Angeles	11/21/2008; T-17182	Last-Mile	$2,420	$859	15	$161	13	Complete May 2011
12	AT&T California	Warner Springs	San Diego	2/20/2009; T-17195	Last-Mile	$93,896	$43,985	66	$1,423	41	Complete May 2011
13	Audeamus	Tranquility and West Fresno	Fresno	5/6/2010; T-17265	Last-Mile	$1,154,496	$1,154,494	585	$1,973	205	Complete Oct. 2012
14	CA Broadband Coop. (Inyo Networks)	ǂ Digital 395	Multiple	12/3/2009; T-17232; T-17408	Middle-Mile	$28,355,918	$26,980,442	28127	$1,039	MM	Complete Sep. 2015
15	Cal.Net	El Dorado North	El Dorado	1/14/2016; T-17497; T-17591; T-17603; T-17622	Last-Mile	$1,238,550	$1,154,907	1,537	$806	In progress	2023

	Recipient	Project Name	County	Approval; Resolution[1]	Project Type[2]	Total Awarded[3]	Total Payments	Potential Estimated Households[4]	Cost per Household[5]	Households Subscribed[6]	Completion or Expected[7]
16	Cal.Net	Tuolumne and Mariposa	Tuolumne; Mariposa	12/15/2016; T-17502	Last-Mile	$3,608,224	$669,387	7711	$468	In progress	2023
17	Calaveras Telephone Co.	Poker Flat	Calaveras	7/29/2010; T-17282	Last-Mile	$640,698	$527,676	409	$1,566	357	Complete July 2016
18	CalNeva Broadband	Coalinga-Huron Gigabit	Fresno	5/11/2017; T-17563	Last-Mile	$511,170	$511,170	5480	$93	1118	Complete Dec. 2019
19	Charter Communications	Brookside Country Club	Los Angeles	11/3/2020; Min. Review	Last-Mile	$848,063		207	$4,097	In progress	2023
20	Charter Communications	Country Meadows Mobile Home Park	San Bernardino	11/3/2020; Min. Review	Last-Mile	$2,120,390	$2,120,391	295	$7,188	248	Complete May 2021
21	Charter Communications	Country Squire Mobile Home Park	Riverside	12/19/2019; T-17680	Last-Mile	$267,943		99	$2,706	In progress	2023
22	Charter Communications	Darlene Road	Ventura	9/23/2021; T-17747	Last-Mile	$705,410		6	$135,604	In progress	2023
23	Charter Communications	El Dorado Estates	Ventura	11/3/2020; Min. Review	Last-Mile	$1,445,032		160	$9,031	In progress	2023
24	Charter Communications	Highland Orchid Drive	San Bernardino	12/19/2019; T-17680	Last-Mile	$197,185	$151,093	115	$1,715	81	Complete Sep 2020
25	Charter Communications	Kingswood Estates	Placer	11/18/2021; T-17748	Last-Mile	$967,536		34	$19,351	In progress	2023
26	Charter Communications	Monterey Manor Mobile Home Village	San Bernardino	11/3/2020; Min. Review	Last-Mile	$784,322	$561,728	87	$9,015	In progress	Complete Dec 2022
27	Charter Communications	Mountain Shadows Mobile Home Community	San Bernardino	9/23/2021; T-17747	Last-Mile	$1,878,703		101	$18,419	In progress	2023
28	Charter Communications	Plaza Village Mobile Estates	Orange	11/3/2020; Min. Review	Last-Mile	$622,811		163	$3,821	In progress	2023
29	Charter Communications	River Oaks	San Benito	11/18/2021; T-17748	Last-Mile	$745,365		41	$17,334	In progress	2022
30	Charter Communications	Villa Montclair Mobile Home Park	San Bernardino	11/3/2020; Min. Review	Last-Mile	$543,530	$526,693	62	$8,767	43	Complete Dec 2021

	Recipient	Project Name	County	Approval; Resolution[1]	Project Type[2]	Total Awarded[3]	Total Payments	Potential Estimated Households[4]	Cost per Household[5]	Households Subscribed[6]	Completion or Expected[7]
31	Citizens Telecom. of CA (Frontier Comm.)	ǂ Petrolia	Humboldt	7/23/2015; T-17484	Middle-Mile	$202,557	$202,557	138	$1,468	MM	Complete Feb. 2016
32	Citizens Telecom. of CA (Frontier Comm.)	Birds Landing	Solano	3/12/2009; T-17196	Last-Mile	$100,444	$99,130	69	$1,456	10 [59]	Complete Mar. 2010
33	Citizens Telecom. of CA (Frontier Comm.)	Shingletown	Shasta	9/29/2016; T-17522	Last-Mile	$545,690	$454,825	1,017	$537	888	Complete May 2017
34	Citizens Telecom. of CA (Frontier Comm.)	Livingston	Merced	3/12/2009; T-17196	Last-Mile	$62,000	$39,555	234	$265	36 [60]	Complete, Nov. 2009
35	Cruzio Media	Equal Access Santa Cruz	Santa Cruz	12/5/2019; T-17674	Last-Mile	$2,445,153		263	$9,297	In progress	2022
36	CVIN and CENIC	ǂ Central Valley Independent Network	Multiple	10/14/2010; T-17295	Middle-Mile	$6,659,967	$6,312,983	206764	$32	MM	Complete May 2014
37	Digital Path	Placer/Sutter Counties	Sutter, Placer	1/14/2021; T-17720	Last-Mile	$415,438	$207,719	279	$1,489	In progress	2022
38	Foresthill Telephone Co.	Big Dipper	Placer	10/3/2013; T-17409	Last-Mile	$117,000	$117,000	84	$1,393	21	Complete July 2016
39	Frontier	Smith River	Del Norte	2/11/2021; T-17715	Last-Mile	$1,428,479		55	$25,972	In progress	2023
40	Frontier	Desert Shores	Imperial	7/12/2018; T-17614	Last-Mile	$1,262,567	$1,181,489	596	$2,118	113	Complete Mar 2022
41	Frontier California (Frontier Comm.)	Crescent City	Del Norte	9/23/2021; T-17747	Last-Mile	$497,427		18	$27,635	In progress	2023
42	Frontier California (Frontier Comm.)	Cuyama/Maricopa/Santa Maria/Orcutt	Kern, Santa Barbara	12/16/2021; T-17554	Hybrid	$12,426,909		103	$120,650	In progress	2023
43	Frontier California (Frontier Comm.)	Garberville/Alderpoint	Humboldt	12/16/2021; T-17749	Hybrid	$3,719,164		48	$77,483	In progress	2023

[59] Based on data from 2021.
[60] Based on data from 2021.

	Recipient	Project Name	County	Approval; Resolution[1]	Project Type[2]	Total Awarded[3]	Total Payments	Potential Estimated Households[4]	Cost per Household[5]	Households Subscribed[6]	Completion or Expected[7]
44	Frontier California (Frontier Comm.)	Knights Landing/Robbins/ Grimes	Colusa, Sutter, Yolo	12/16/2021; T-17754	Hybrid	$5,112,222		36	$142,006	In progress	2023
45	Frontier California (Frontier Comm.)	Mad River	Humboldt, Trinity	12/16/2021; T-17749	Hybrid	$8,023,898		105	$76,418	In progress	2023
46	Frontier California (Frontier Comm.)	Northeast Project Phase I	Lassen; Modoc	12/19/2019; T-17671	Hybrid	$10,912,973	$435,955	222	$33,170	In progress	2023
47	Frontier California (Frontier Comm.)	Piercy/Leggett/Laytonville	Mendocino	12/16/2021; T-17749	Hybrid	$7,042,365		361	$19,508	In progress	2023
48	Frontier California (Frontier Comm.)	Taft Cluster	Kern	12/19/2019; T-17668	Last-Mile	$399,702	$399,702	41	$9,749	39	Complete Mar 2022
49	Frontier California (Frontier Comm.)	Weimar	Placer	9/12/2019; T-17660	Last-Mile	$692,889	$636,102	148	$4,682	17	Complete Jun 2022
50	Frontier California (Frontier Comm.)	Lytle Creek	San Bernardino	7/12/2018; T-17613	Hybrid	$1,458,886	$1,298,088	339	$4,303	243	Complete Mar 2022
51	Frontier California (Frontier Comm.)	Prattville	Plumas	11/21/2008; T-17182	Last-Mile	$41,192	$9,923	171	$241	41 [61]	Complete June 2016
52	Frontier Comm. of the Southwest (Frontier Comm.)	Alpine Underserved	Alpine	11/10/2011; T-17348	Last-Mile	$95,919	$-	381	$252	442 [62]	Complete May 2012
53	Frontier Comm. of the Southwest (Frontier Comm.)	San Bernardino County Project (Havasu Palms and Black Meadow)	San Bernardino	6/9/2011; T-17322	Last-Mile	$168,171	$-	3,732	$45	153 [63]	Complete Nov. 2012
54	Frontier Comm. West Coast (Frontier Comm.)	Del Norte Underserved	Del Norte	9/22/2011; T-17341	Last-Mile	$68,168	$-	313	$218	55 [64]	Complete March 2012[i]

[61] Based on data from 2021.
[62] Based on data from 2021.
[63] Based on data from 2021.
[64] Based on data from 2021.

	Recipient	Project Name	County	Approval; Resolution[1]	Project Type[2]	Total Awarded[3]	Total Payments	Potential Estimated Households[4]	Cost per Household[5]	Households Subscribed[6]	Completion or Expected[7]
55	Happy Valley Tel. Co. (TDS Telecom)	Olinda	Shasta	10/3/2013; T-17411; T-17517	Last-Mile	$2,233,542	$976,384	1,908	$1,204	527	2023
56	Hunter	Hoopa Valley Broadband Initiative	Humboldt	1/14/2021: T-17717	Hybrid	$8,223,340	$6,989,839	1198	$6,864	In progress	2023
57	Inyo Networks	Bolinas	Marin	5/10/2018; T-17608	Last-Mile	$1,868,881		571	$3,273	In progress	2023
58	Inyo Networks	Nicasio	Marin	7/14/2016; T-17523	Last-Mile	$1,491,078	$1,491,078	216	$6,903	195	Complete Aug. 2019
59	IP Networks	ǂ Hwy 36 Humboldt-Trinity Counties	Humboldt; Trinity	11/20/2009; T-17227; T-17352	Middle-Mile	$5,753,240	$5,753,240	527	$10,917	MM	Complete May 2012
60	Karuk Tribe	Klamath River Rural Broadband Initiative	Humboldt	10/17/2013; T-17418; T-17690; T-17772	Hybrid	$17,422,572	$3,366,273	616	$28,283	In progress	2023
61	LCB Communications	Light Saber	Santa Clara	6/15/2017; T-17545	Hybrid	$1,076,062	$1,076,062	150	$7,174	230	Complete Feb 2022
62	MCC Telephony	ǂ Kernville Interconnect	Kern	9/10/2009; T-17221	Middle-Mile	$285,992		9179	$31	MM	2023
63	Nevada County Fiber	Buckeye & Banner Mountain South	Nevada	12/16/2021; T-17752	Last-Mile	$621,280	$99,837	28	$22,189	In progress	2023
64	Pinnacles Telephone Co.	Pinnacles Monument	San Benito	10/31/2013; T-17420	Last-Mile	$195,299	$180,277	47	$4,155	39	Complete Dec. 2014
65	Plumas-Sierra Telecom.	Lake Davis	Plumas	12/5/2019; T-17675; T-17762	Hybrid	$2,777,071	$1,034,958	125	$8,951	In progress	2023
66	Plumas-Sierra Telecom.	Long Valley-Spring Garden	Plumas	12/16/2021; T-17750	Hybrid	$5,016,256		19	$264,013	In progress	2023
67	Plumas-Sierra Telecom.	Mohawk Valley	Plumas	12/16/2021; T-17750	Hybrid	$1,941,754		7	$277,393	In progress	2023
68	Plumas-Sierra Telecom.	Plumas Eureka-Johnsville	Plumas	12/5/2019; T-17678	Hybrid	$1,270,872	$592,664	51	$24,919	28	Complete Jul. 2022
69	Plumas-Sierra Telecom.	Sierra Valley	Plumas, Sierra	12/16/2021; T-17752	Hybrid	$4,887,905		140	$34,914	In progress	2023

	Recipient	Project Name	County	Approval; Resolution[1]	Project Type[2]	Total Awarded[3]	Total Payments	Potential Estimated Households[4]	Cost per Household[5]	Households Subscribed[6]	Completion or Expected[7]
70	Plumas-Sierra Telecom.	Southern Lassen	Lassen	12/16/2021; T-17750	Hybrid	$11,108,189		138	$80,494	In progress	2023
71	Plumas-Sierra Telecom.	Scott Road	Lassen; Sierra	12/17/2020; T-17712	Hybrid	$3,707,475		61	$60,778	In progress	2023
72	Plumas-Sierra Telecom.	Elysian Valley-Johnstonville	Lassen	12/5/2019; T-17677	Hybrid	$3,574,494	$2,184,584	82	$43,591	8	Complete Jul. 2022
73	Plumas-Sierra Telecom.	Keddie	Plumas	12/5/2019; T-17672	Hybrid	$1,512,163	$939,116	36	$42,005	19	Complete Apr 2022
74	Plumas-Sierra Telecom.	Mohawk Vista	Plumas	12/5/2019; T-17673	Hybrid	$2,183,427	$1,462,377	120	$18,195	112	Complete Mar. 2022
75	Plumas-Sierra Telecom.	ǂ Plumas-Sierra Telecom Middle Mile	Multiple	2/25/2010; T-17230	Middle-Mile	$1,721,280	$1,721,280	960	$1,793	4553	Complete March 2014
76	Ponderosa Telephone Co.	Auberry	Fresno	11/20/2009; T-17236; T-17274	Last-Mile	$1,154,780	$614,118	1043	$1,107	408	Complete Sep. 2015
77	Ponderosa Telephone Co.	Beasore-Central Camp	Madera	12/19/2013; T-17424	Last-Mile	$1,755,042		32	$54,845	54	2023
78	Ponderosa Telephone Co.	Big Creek	Fresno	10/31/2013; T-17423	Last-Mile	$898,574	$692,952	79	$11,374	373	Complete Aug. 2017
79	Ponderosa Telephone Co.	Cressman	Fresno	4/10/2014; T-17428; T-17551	Last-Mile	$1,027,380	$911,972	70	$14,677	26	Complete May 2018
80	Race Telecom.	Gigafy Arbuckle	Colusa	12/16/2021; T-17751	Hybrid	$4,565,100		480	$9,511	In progress	2023
81	Race Telecom.	Gigafy Backus #2	Kern	12/16/2021; T-17751	Last-Mile	$6,151,870		266	$23,127	In progress	2023
82	Race Telecom.	Gigafy Nevada City	Nevada	12/16/2021; T-17751	Last-Mile	$7,565,012		499	$15,160	In progress	2023
83	Race Telecom.	Gigafy Williams	Colusa	12/17/20; T-17716	Hybrid	$7,603,656		588	$12,931	In progress	2023
84	Race Telecom.	Bright Fiber Broadband	Nevada	12/3/2015; T-17495; T-17565; T-17633	Last-Mile	$16,156,323	$16,152,531	1941	$8,288	1529	Complete Sep 2022
85	Race Telecom.	Gigafy Phelan	San Bernardino	7/13/2017; T-17525; T-17658	Last-Mile	$36,690,800	$36,690,800	7,606	$4,824	5847	Complete Sep 2022

	Recipient	Project Name	County	Approval; Resolution[1]	Project Type[2]	Total Awarded[3]	Total Payments	Potential Estimated Households[4]	Cost per Household[5]	Households Subscribed[6]	Completion or Expected[7]
86	Race Telecom.	Gigafy Backus	Kern	8/13/2015; T-17480	Last-Mile	$2,239,991	$1,887,103	253	$8,854	161	Complete Feb 2017
87	Race Telecom.	Boron	Kern	10/31/2013; T-17416	Last-Mile	$3,426,357	$2,880,819	892	$3,841	450	Complete March 2015
88	Race Telecom.	Mojave Air and Space Port Project	Kern	6/24/2010; T-17279	Last-Mile	$506,199	$494,419			33	Complete Nov 2012
89	Race Telecom.	Five Mining Communities	Kern; San Bernardino	1/14/2016; T-17488	Last-Mile	$2,037,721	$2,037,721	202	$6,397	122	Complete Sep. 2017
90	Race Telecom.	High Desert	Kern	10/17/2013; T-17415	Last-Mile	$12,583,343	$10,600,963	4371	$2,879	4024	Complete Sep. 2017
91	Race Telecom.	Mono County Underserved	Mono	6/26/2014; T-17433	Last-Mile	$4,650,593	$3,913,818	727	$6,397	910	Complete Sep. 2017
92	Race Telecom.	Gigafy Mono	Mono	1/28/2016; T-17477	Last-Mile	$6,580,007	$5,564,690	399	$16,491	166	Complete Sep. 2018
93	Race Telecom.	Gigafy North 395	Mono	12/1/2016; T-17541	Last-Mile	$3,124,490	$3,124,490	444	$7,037	146	Complete Sep. 2018
94	Race Telecom.	Gigafy Occidental	Sonoma	8/18/2016; T-17524	Last-Mile	$7,687,016	$7,687,016	458	$16,784	442	Complete Sep. 2018
95	Siskiyou Telephone Co.	Happy Camp to Somes Bar Fiber Connectivity	Siskiyou	12/15/2016; T-17539; T-17623	Hybrid	$3,645,085	$3,645,085	37	$98,516	5	Complete April 2021
96	Sunesys (Crown Castle / Level 3)	ǂ Connected Central Coast	Multiple	4/10/2014; T-17429	Middle-Mile	$10,640,000	$5,596,943	11124	$956	MM	Complete May 2018
97	Surfnet Communications	Paradise Road	Monterey	4/10/2014; T-17430	Last-Mile	$177,954	$177,954	278	$640	27	Complete Mar 2021
98	TDS Telecom	Winterhaven Underserved	Imperial	10/4/2013; T-17410; T-17521	Last-Mile	$2,063,967	$1,287,286	961	$2,148	204	2023
99	Ultimate Internet Access	Helendale	San Bernardino	5/7/2015; T-17478; T-17557	Last-Mile	$1,814,045	$1,812,759	2,279	$796	2792	Complete Mar. 2017
100	Ultimate Internet Access	Wrightwood	San Bernardino; Los Angeles	5/7/2015; T-17475	Last-Mile	$1,937,380	$1,667,981	1857	$1,043	2935	Complete Mar. 2018

	Recipient	Project Name	County	Approval; Resolution[1]	Project Type[2]	Total Awarded[3]	Total Payments	Potential Estimated Households[4]	Cost per Household[5]	Households Subscribed[6]	Completion or Expected[7]
101	Willits Online	Boonville	Mendocino	10/31/2013; T-17422	Last-Mile	$122,931	$122,652	605	$203	3 [65]	Complete May 2016
102	Willits Online	Covelo & Laytonville	Mendocino	3/12/2009; T-17183	Last-Mile	$108,000	$102,025	800	$135	149 [66]	Complete Jan. 2011
103	Anza Electric Cooperative, Inc.	Connect Anza Phase III (RDOF Kicker)	Riverside	12/7/2022; Min Review	Last-Mile	$205,125		959	$214	In progress	2023
104	Cruzio Media	San Jerardo (Line Extension)	Monterey	9/13/2021 T-17745	Last-Mile	$292,548	$292,548	53	$5,519	64	Complete Sep. 2022
105	Audeamus dba Sebastian	Arias (Line Extension)	Fresno	2/5/2020 Min Review	Last-Mile	$5,320	$5,320	1	$53,20	1	Complete Dec. 2020
	Total:					**$341,832,205**	**$186,042,137**	**321,692**		**34,525**	

ǂ Primarily a middle mile project approved prior to CASF rule changes pursuant to AB 1665.

* Based on the project completion report (no data received).

1 Some projects are approved through the Ministerial Review process and are denoted with "Min. Review"

2 Projects are categorized as last-mile, middle-mile (MM), or hybrid. Hybrid projects are last-mile projects that include middle-mile infrastructure.

3 Award amounts reflect changes (e.g., supplemental funding awarded) made after original project approval.

4 Household estimates are from CPUC resolutions approving projects.

5 Cost per household for each project is calculated by dividing the total award by the estimated potential households.

6 Subscription data for Last Mile and Hybrid projects gathered via data requests issued to award recipients. Middle Mile and projects not completed are indicated as such.

7 Completion dates reflect when the CPUC received the completion report. Actual project construction may have completed prior to the completion report.

[65] Based on data from 2021.
[66] Based on data from 2021.

Attachment C: Consortia Account Reported Benefits Funded by CASF

Outcomes in Deployment

1. Broadband Consortium of the Pacific Coast

- Hosted 10 Broadband Consortium Advisory meetings with tri-county stakeholders from local governments, private industry, internet service providers, and consumers.
- Hosted webinars on Programmatic EIR, and Funding Landscape for Broadband Deployment. Sent weekly email newsletters providing updated information.
- Continued to support the following projects in an advisory role: Ventura County Middle Mile Network planning groups, Santa Barbara County North County Fiber Ring Project, and San Luis Obispo County North County Strategic Plan.
- Identified preferred last mile pilots that align with locally identified communities of need: Ventura County: Saticoy; Santa Barbara County: Guadalupe, Casmalia, Los Alamos, and Cuyama
- Supported potential application planning and vetting for Digital West/Astound and Cox Communication, Comcast.
- Supported project permitting activities. Hosted a webinar for municipalities on Permitting Best Practices.
- Engaged local government officials and communities to better understand and explain regional broadband needs and solutions. Attended monthly economic development roundtable meetings with local government officials and business leaders.
- Conducted an inventory of public assets (e.g., rights-of-ways, publicly owned towers, public utility poles, equipment housing, publicly owned property) and aggregate demand, including speed tests and the identification and updates of priority areas.

2. Central Coast Broadband Consortium

- Provided support to internet service providers (ISPs) and local agencies. Worked with supervisors in all counties to focus on priority projects; conducted meetings regularly with San Benito County task force and Rotary partners to gain traction on potential broadband projects.
- Met with local governments, regional agencies, and ISPs to discuss potential CASF infrastructure projects for 16 priority areas tentatively identified: San Juan Bautista, Buena Vista, San Jerardo, Pajaro Valley, Bonny Doon, Davenport, East Garrison, Seaside, Greenfield Commons, Mills Ranch King City, Camphora, San Benito-San Juan Canyon, San Benito-Aromas, Strawberry Road in N. Monterey County, and Miles Lane-Watsonville.
- Completed market analysis with the latest data available from CPUC. Provided priority areas to all ISPs in the region.
- Assisted with GIS support for one middle-mile project: Cruzio middle-mile project.
- Convened CCBC official meetings, and met with six cities, three counties, and five ISPs regarding federal and state funding opportunities. Assessed highest-need areas with local governments. Explored options through foundations and public sources to supplement CASF funding.
- Established a partnership with Golden State Connect Authority to create a municipal broadband network for all residents.
- Assisted with the completion of the San Jerardo line extension farm working co-op project.

3. Connected Capital Area Broadband Consortium

- Convened meetings with elected officials, county administrators, city managers, CIOs, planners, public works directors, economic development, and other senior leadership representing four counties and cities within the region to share updated deployment and adoption data and status updates on State funding and program efforts and identify priority unserved and unserved areas.
- Assisted the California Department of Technology and California Governor's Office of Business and Economic Development (GO-Biz) with input and guidance for its permitting survey for local jurisdictions.
- Prepared issues papers on regional broadband issues, gaps, challenges, and priorities for the region's Prosperity Strategy and Capital to Capital program to share with the legislative delegation and federal agencies including the National Telecommunications and Information Administration (NTIA) and Federal Communications Commission (FCC), in coordination with CPUC.
- Conducted consultations with four counties and nine of the jurisdictions to review broadband speed maps, adoption data, and potential planning and infrastructure resources and validate high-priority areas and potential infrastructure projects.
- Consulted with the Sacramento Area Council of Governments (SACOG), as well as the League of California Cities Sacramento Valley Division, on priority infrastructure projects.
- Met with the Corporation for Education Network Initiatives in California (CENIC) to discuss inventory of assets and collaboration on middle and last-mile deployment.
- Consulted with SACOG, ISPs, and local public utilities, including Sacramento Metropolitan Utility District (SMUD), on potential assets for infrastructure deployment.
- Met with thirteen ISPs on an ongoing basis (i.e., AT&T, Frontier Communications, Comcast, Omsoft, T-Mobile, Entry Point, Digital Path, Race Communications, KwikBit, Succeed Net, Spiral Fiber, Crown Castle, and Google Fiber) to provide information on underserved communities, review maps and deployment data, share information on CASF application requirements to get ready for the next funding cycle, and obtained information on their assets and potential project plans, while facilitating consultation and connections with local jurisdictions.
- Continued working with a local government coalition (i.e., the City of Isleton, counties of Sacramento and Yolo, and the Delta Protection Commission) and several providers to identify project funding for this high-need underserved Delta community and other communities in the Delta.
- Met with the City of Sacramento and Crown Castle on its permitting processes on a periodic basis.
- Assisted Sacramento Metropolitan Utility District (SMUD) on permit processing challenges with ISPs on pole attachment applications, especially for 5-G deployment.
- Disseminated to local jurisdictions through consultation meetings on the "Getting Connected: A Broadband Deployment and Adoption Resource Guide for Local and Regional Government Leaders," prepared by Valley Vision. Prepared case studies on innovative models including new partnerships being developed by various jurisdictions in the region and across the state.
- Collaborated on a statewide webinar hosted by the League of California Cities, including CPUC and NTIA, on permitting strategies, policy ordinances, and best practices for local governments, as well as updates on state and federal broadband planning and resources.
- Distributed broadband availability maps for four counties, including served and unserved areas at standards of 6/1 Mbps, 25/3 Mbps, 100/20 Mbps, and 1Gbps/500 Mbps. Maps and data were provided to local jurisdictions, ISPs, CBOs, and institutional partners, in consultation with each to identify broadband gaps and priorities and identify assets (i.e., towers, antennas, rights of way).

- Proactively promoted CalSPEED tests through e-newsletters, social media, webinars, and meetings with broadband stakeholders. Conducted ongoing distribution of digital flyers with CalSPEED information and stressed the importance of speed testing.

4. Gold Country Broadband Consortium

- Released blogs, social media blasts, E-news, and updated website info to educate the public, ISPs, government agencies, and other stakeholders about broadband deployment opportunities, including funding, grants, and legislation updates.
- Met with 17 active ISPs across the region to identify various infrastructure projects, and provided support, feedback, and cost-effective strategies for deployment.
- Worked with all counties to further develop priority areas and criteria to determine projects that are best suited for future CASF versus non-CASF funded projects, including county-funded and municipal-owned developments.
- Initiated research and development of the Placer County Strategic Broadband Plan. Updated the Nevada County Strategic Plan to include accomplishments and reset goals and objectives for the 2023 Plan.
- Supported emerging ISPs, reviewed business plans, and provided contacts and resources for pending CASF grant infrastructure projects. Provided ongoing outreach, support, resources, networking, application assistance, and legislative updates.
- Supported ISPs in identifying priority areas, understanding revised CASF guidelines, and upcoming alternative funding opportunities.
- Participated in a monthly county and regional broadband working group to support continued broadband expansion efforts and prioritize county-wide broadband policies.
- Supported CPUC in updating California Broadband Interactive Map through promoted speed tests, and conducting surveys and community outreach, including phone interviews.
- Promoted wireline volunteer testing opportunities through consortium blogs, E-News, and the GCBC website. Partnered with multiple counties to develop and launch speed tests and internet service surveys with interactive live GIS maps including ISPs, speeds, and customer satisfaction.

5. Inland Empire Regional Broadband Consortium

- Updated the Inland Empire Broadband Plan identifying the following priority unserved areas in need of broadband deployment in the Inland Empire region.
- Updated the Inland Empire Preferred Scenario for unserved households report, which provides a gap analysis to reach the State's 98% broadband deployment goal in Riverside and San Bernardino Counties.
- Assisted the California Middle Mile Network/GoldenStateNet in the inclusion of the Coachella Valley Association of Government (CVAG) broadband project, as well as the two locations (one each) in San Bernardino and Riverside counties, in the first phase of the California Middle Mile Network deployment project.
- Inventoried Inland Empire County Fairgrounds as they are used for emergency evacuation services during wildfires and other disaster events in the region, and could help aggregate broadband demand, especially in unserved areas.
- Assisted 13 ISPs with potential CASF Infrastructure Grant applications.
- Assisted one ISP with one potential CASF Line Extension Grant application.
- Provided information to Caltrans about broadband permitting improvements for broadband deployment in their right-of-way.

- Provided information to the Southern California Association of Governments (SCAG) to help jurisdictions improve broadband permitting processes.
- Participated in the SoCal Transformation Digital Divide Group which helped unify stakeholders, ISPs, cities, all 7 counties in the Southern California region, including Riverside and San Bernardino Counties, regional governments, SCAG, the San Diego Association of Governments (SANDAG), and Regional Broadband Consortia around improved broadband deployment and access including broadband permit streamlining, dig-once policies, CASF Infrastructure grants, and other broadband grant opportunities.

6. Los Angeles Digital Equity Action League Consortium

- Convened Consortium Stewardship Group, comprised of sub-regional representatives across Los Angeles County, and met five times to identify emerging infrastructure deployment opportunities including the Los Angeles County Community Wireless Network, Mobile Home Park (MHP) Utility Conversion Program opportunities, relevant CPUC and CASF updates, GoldenStateNet middle-mile network developments, and solutions to existing permitting challenges.
- Conducted a series of presentations with regional stakeholders that provided an overview of the digital divide in Los Angeles County, including GIS maps that detailed the available speeds, levels of broadband access, the number of service providers per census block, and available fiber to the home.
- Hosted 12 infrastructure task force meetings on a monthly basis that were attended by various regional stakeholders including local governments, internet service providers, education providers, community-based organizations, and other regional stakeholders to discuss broadband infrastructure developments in Los Angeles County and explore potential opportunities for collaboration between public and private partners.
- Coordinated a bi-weekly LA DEAL Action Team meeting with GoldenStateNet to provide relevant regional updates to inform the State's proposed middle-mile route in Los Angeles County. These meetings provided the opportunity to update the third-party administrator on proposed last-mile projects, and strategic corridors for infrastructure deployment, and to provide introductions on behalf of the GSN team to relevant LA DEAL partners.
- Hosted the inaugural LA DEAL Summit to elevate the innovative efforts of local leaders to leverage municipal assets, build new relationships and collaborative opportunities across local and state agencies, and support and inform the state's Digital Equity Plan.

7. North Bay North Coast Broadband Consortium

- Conducted strategic plan & needs assessment and action plan & governance analysis to identify potential CASF infrastructure projects and engaged local government officials and communities to better understand and explain regional broadband needs and solutions.
- Assisted with project Development with public/private partnerships for potential CASF infrastructure projects.
- Collaborated with CPUC and engaged with Local Governments.
- Worked on improvement in regional asset inventory & assistance in wireline testing, as needed.

8. Northeastern California Connect Consortium and Upstate California Connect Consortium

- Sent broadband updates to 3,173 contacts to share information about the consortium's role in facilitating broadband expansion and collaboration across the North State.
- Distributed the California Local Broadband Permitting Survey information in a quarterly newsletter.

- Held quarterly ISP Roundtables to engage ISPs across the 10-county region of NECC and UCCC. ISPs in attendance included AT&T, Comcast, Lake County Broadband Solutions, and Plumas Sierra Telecom.
- Coordinated with regional tribes for broadband expansion. Continued engagement across the U.S. Economic Development Administration (EDA) grant service area and through participation as a member of the Rural Counties Representatives of California (RCRC) Broadband Steering Committee, California Stewardship network partner, Broadband for All initiative, Group Lead for Ensuring Broadband for All, California Broadband Council, and Middle Mile Advisory committee.
- Met/held conference calls with supervisors and staff of counties of Butte, Lassen, Modoc, Shasta, Siskiyou, Plumas, Tehama, Glenn, Colusa, and Lake, to discuss broadband efforts including CASF infrastructure grant projects, implementing policies to support broadband deployment, identify new areas for possible deployment, and broadband service/speed validation.
- Provided supporting economic and demographic data for local ISP CASF funding applications.
- Updated assessment of regional deployment based on CPUC broadband data. Created various maps, including county-served status maps using the 25 Mbps download/3 Mbps upload standard, county CASF and United States Department of Agriculture (USDA) eligibility maps, and ArcGIS online map for comparison of unserved areas versus the Broadband 4 All draft network proposal.
- Continued assessment based on current and future deployments. Introduced ISPs to new areas where they have not worked previously. Assisted ISPs with previously submitted applications: updated data, letters of support, and other requests for resubmittal for further consideration for CASF. Monitored CASF funds, budget-related items, and resubmittal process information and provided information to ISPs and regional partners.
- Continued outreach about the CASF application process and rules, maps of eligible areas, along with other relevant data/information that assisted ISPs to carry out business assessments for potential project applications.
- Continued inventory of public assets.
- Continued CalSPEED outreach by developing social media campaign to promote the CalSPEED app and Home Study. Facilitated volunteer sign-ups.

9. Redwood Coast Connect Broadband Consortium

- Assisted Vero Communication with permitting and stakeholder engagement that helped lead to the CPUC adoption of Resolution T-17766, adopting the Environmental Assessment and Initial Study Mitigated Negative Declaration in compliance with the California Environmental Quality Act and approves the issuance of a notice to proceed for the Digital 299 Broadband Project.
- Conducted a series of meetings with stakeholders and industry leaders online. In total, conducted 30 stakeholder advisory meetings.
- Helped Assemblymember Jim Wood host a meeting between Secretary Amy Tong, California Government Operations Agency, and staff from the Middle-Mile Broadband Initiative with leadership from our five regional Tribes.
- Coordinated meetings with Industry partners, local government, and Tribal leadership.
- Held virtual presentations to municipalities and service clubs on CASF opportunities and implementation of policies to ease permitting.

10. San Joaquin Valley Regional Broadband Consortium

- Conducted ongoing communication with ISPs, local governments, county offices of education, the Rural County Representatives of California, California Partnership for the San Joaquin Valley, San

Joaquin Valley Rural Development Center, Fresno Coalition for Digital Inclusion, Coalition for Digital Health Equity, Fresno State SmartFarm University, San Joaquin Valley Housing Collaborative, and other nonprofits to discuss funding opportunities, as well as areas of need.

- Worked with seven preferred providers, including AT&T, Frontier, Comcast, Sebastian, Unwired, Cal.net, and Vast, on the Technical Advisory Committee for the consortium. Signed a Cooperative Agreement with the providers to identify unserved and underserved San Joaquin Valley communities. The agreement includes how to best utilize current technology to future-proof service in rural communities, suggested funding source(s), estimated cost per mile for deployment for each of the selected areas, identify anchor institutions, the number of underserved and unserved residents, and be willing to partner with the consortium and community-based partners to provide these essential services.
- Identified a future proof broadband plan that includes collaborative regional planning amongst municipalities, including joint development of middle-mile municipal networks and sharing of data to identify priority areas within communities.
- Conducted meetings with ISPs, local governments, the California Emerging Technology Fund (CETF), and Governor's office. Provided mapping data and guidance to relevant entities in the region. Analyzed funding streams for local agencies as well as ISPs.
- Continued participation in the Digital Equity Coalition weekly meetings led by CETF, comprised of regional broadband Consortia, community-based organizations, and Digital Equity Champions (i.e., California School Boards Association and EveryoneOn).
- Collaborated with agencies and ISPs. Participated in the planning of the California Economic Summit 2022 and convened a group of technical experts from across the San Joaquin Valley to develop plans regarding regional middle-mile routes. Continued to be a Broadband lead on CA Forward and CETF broadband workgroups.
- Conducted speed tests and provided mapping of data for unserved and underserved two urban and 16 rural communities.

11. Southern Border Broadband Consortium

- Worked with TeamSOS, a small ISP, to discuss possible sites for deployment in San Diego and Imperial Counties. Met with TeamSOS to discuss the needs of the Borrego Springs community and the opportunity to serve the area by extending from Anza-Borrego State Park facilities, as well as the possibility of extending further to the community of Salton City on the western side of the Salton Sea, an isolated and underserved community with unique broadband needs, especially for seniors and K-12 students. Facilitated meetings and conversations between TeamSOS and local agencies with public assets. Public assets included a tower owned by Imperial Irrigation District.
- Participated in planning stages of the southern border region Community Economic Resilience Fund (CERF) proposal (i.e., covering San Diego and Imperial Counties) in planning meetings and community forums throughout the year to ensure that broadband infrastructure needs were included in the overall proposal for the region. Broadband was identified as a priority in the final approved proposal.
- Hosted a broadband breakout session at the Imperial Valley Economic and Energy Summit. The session was presented by AT&T and attended by regional businesses, local government, and members of the community. The group discussed the needs of Lithium Valley and the East Port of Entry area east of Calexico, two areas identified in SBBC's Preferred Scenario for 98 percent deployment in the region.
- Met with Caltrans, San Diego Association of Governments (SANDAG), Imperial County Transportation, and Southern California Association of Governments (SCAG) about the ongoing

statewide middle-mile project. Provided a list of priority routes and advised Caltrans on the short and long-term needs in the region and gave greater context to the priority routes included in the list.

- Actively participated in regular meetings with SANDAG regarding deployment and permitting practices as well as National Core regarding deployment in the southern California region. Made presentations to city council members, city managers, and planning and public works departments in Imperial County and met with counties of Imperial and San Diego planning, public works, and economic development leaders to discuss best permitting practices. Also met periodically with SANDAG and SCAG to coordinate overall efforts to close the digital divide in the region and ensure collaboration without duplicate efforts now and in the future.

12. Tahoe Basin Project

- Continued to convene the Tahoe Regional Broadband committee with representatives from local jurisdictions and relevant planning agencies to discuss regional opportunities for fiber expansion, funding opportunities, and opportunities for collaboration.
- Continued to track speed tests in the Tahoe Basin region and collaborated with neighboring counties to identify gaps in service and eligible project areas.
- Updated maps of existing fiber overlapped with speed test data on an ongoing basis and worked with neighboring jurisdictions to identify areas of opportunity. Also helped advertise for speed test campaigns issued by jurisdictions during planning processes.
- Met with ISPs to discuss priority build-out areas and unserved/under-served communities in the Lake Tahoe region and prepared to assist with funding applications in the coming year with the release of CASF funds.

Attachment D: Consortia Account Projects as of December 31, 2022

Grants Approved in 2011, 2016, and 2019 Cycles[67]

	Consortium	1st Approved Grants (2011-2013)	Resolution, Approval; (Completion Date)	2nd Approved Grants (2016)	Resolution, Approval; (Completion Date)	3rd Approved Grants (2019)	Resolution, Approval; (Completion Date/Expected)
1	California's One Million New Internet User Coalition	$450,000	T-17355, 2/16/2012; (Feb 2014)	-	-	-	-
2	Broadband Consortium of the Pacific Coast	$300,000	T-17445, 6/12/2014; (June 2016)	$251,500	T-17550, 1/19/2017 (May 2019)	$450,000	**T-17669, 10/24/2019 (Oct 2022)**
3	Central Coast Broadband Consortium	$450,000	T-17349, 12/2/2011; (Dec 2013)	$274,500	T-17529, 8/18/2016 (Sep 2021)	$450,000	**T-17669, 10/24/2019 (Oct 2022)**
4	Central Sierra Connect Consortium	$450,000	T-17355, 2/16/2012; (Feb 2014)	$249,000	T-17544, 12/1/2016 (Dec 2020)	-	**-**
5	Connected Capital Area Broadband Consortium	$448,301	T-17355, 2/16/2012; (Feb 2014)	$298,750	T-17538, 11/10/2016 (Dec 2018)	$438,560	**T-17669, 10/24/2019 (Jan 2023)**
6	East Bay Broadband Consortium	$450,000	T-17349, 12/2/2011; (Dec 2013)	$292,680	T-17529, 8/18/2016 (Sep 2019)	-	**-**
7	Eastern Sierra Connect Consortium	$450,000	T-17355, 2/16/2012; (Feb 2014)	$126,700	T-17550, 1/19/2017 (Feb 2019)	-	**-**
8	Gold Country Broadband Consortium	$450,000	T-17355, 2/16/2012; (Feb 2014)	$300,000	T-17538, 11/10/2016 (May 2019)	$423,010	**T-17669, 10/24/2019 (Oct 2022)**
9	Inland Empire Broadband Consortium	$450,000	T-17355, 2/16/2012; (Feb 2014)	$300,000	T-17538, 11/10/2016 (Dec 2018)	$450,000	**T-17669, 10/24/2019 (Oct 2022)**
10	Inyo-Mono Broadband Consortium	-	-	$105,216	T-17537, 10/27/2016 (Jun 2019)	-	**-**
11	Los Angeles County Regional Broadband Consortium	$2,310,000	T-17349, 12/2/2011; (Dec 2013)	$600,000	T-17544, 12/1/2016 (Jun 2018)	-	**-**
12	North Bay/North Coast Broadband Consortium	$250,000	T-17445, 6/12/2014 (June 2016)	$260,000	T-17544, 12/1/2016 (Jan 2019)	$450,000	**T-17669, 10/24/2019 (Dec 2022)**
13	Northeast California Connects Consortium	$449,991	T-17349, 12/2/2011 (Dec 2013)	$296,518	T-17550, 1/19/2017 (Jun 2020)	$355,387	**T-17669, 10/24/2019 (Oct 2022)**
14	Redwood Coast Connect Consortium	$450,000	T-17349, 12/2/2011 (Dec 2013)	$208,000	T-17537, 10/27/2016 (Nov 2019)	$416,025	**T-17669, 10/24/2019 (Oct 2022)**

[67] 2011 cycle Consortia grants are complete. The status of 2016 and 2019 cycle Consortia grants are show on the following pages.

	Consortium	1st Approved Grants (2011-2013)	Resolution, Approval; (Completion Date)	2nd Approved Grants (2016)	Resolution, Approval; (Completion Date)	3rd Approved Grants (2019)	Resolution, Approval; (Completion Date/Expected)
15	San Diego Imperial Regional Broadband Consortium	$450,000	T-17355, 2/16/2012 (Feb 2014)	-	-	-	-
16	San Joaquin Valley Regional Broadband Consortium	$450,000	T-17349, 12/2/2011 (Dec 2013)	$180,000	T-17537, 10/27/2016 (Nov 2019)	-	**-**
17	Southern Border Broadband Consortium	-	-	$450,000	T-17561, 4/6/2017 (May 2020)	-	**-**
18	Tahoe Basin Projects	$167,000	T-17440, 5/15/2014 (May 2016)	$200,000	T-17529, 8/18/2016 (Jan 2019)	-	**-**
19	Upstate California Connect Consortium	$448,184	T-17349, 12/2/2011 (Dec 2013)	$274,620	T-17550, 1/19/2017 (Jun 2020)	$318,530	**T-17669, 10/24/2019 (Dec 2022)**
	Total:	**$8,873,476**		**$4,667,484**		**$3,751,512**	

Status of 2019 Cycle Grants as of December 2022

	Consortium	Project Name	Counties	Start Date	End Date	Approved Budget	Remaining Budget
1	Broadband Consortium of the Pacific Coast	Developing the 4th Utility	San Luis Obispo, Santa Barbara, Ventura Counties	11/1/2019	10/31/2022	$450,000	**$78,112**
2	Central Coast Broadband Consortium	Connected Central Coast Phase III	Monterey, Santa Cruz, San Benito Counties	11/1/2019	10/31/2022	$450,000	**$381,850**
3	Connected Capital Area Broadband Consortium	Capital Area Broadband Consortium 2019-2022	Sacramento, Sutter, Yolo, Yuba Counties	11/1/2019	1/31/2023	$438,560	**$12,857**
4	Gold Country Broadband Consortium	Gold Country Broadband Consortium Project	Sierra, Nevada, Placer, El Dorado, Alpine Counties	11/1/2019	10/31/2022	$423,010	**$233,777**
5	Inland Empire Regional Broadband Consortium	Inland Empire Broadband Implementation	San Bernardino, Riverside Counties	11/1/2019	10/31/2022	$450,000	**$25,777**
6	North Bay/North Coast Broadband Consortium	Project 100/20 by 2025	Mendocino, Marin, Napa, Sonoma Counties	11/1/2020	10/31/2022	$450,000	**$201,791**
7	Northeast California Connect Consortium	Reducing the Digital Divide in Northeastern California	Butte, Lassen, Modoc, Plumas, Shasta, Siskiyou, Tehama Counties	7/1/2020	12/31/2022	$355,387	**$221,691**
8	Redwood Coast Connect Broadband Consortium	Redwood Coast Connect Deployment Support	Humboldt, Del Norte, Trinity Counties	11/1/2019	10/31/2022	$416,025	**$277,632**
9	Upstate California Connect Consortium	Reducing the Digital Divide in Upstate California	Glenn, Colusa, Lake Counties	7/1/2020	12/31/2022	$318,530	**$200,560**
	Total:					**$3,751,512**	**$1,634,047**

Awards Approved under CPUC Resolutions T-17708, T-17726, and T-17738

	Consortium	Project Name	Geographic Area	Start Date	End Date	Approved Budget	Remaining Budget
1	San Joaquin Valley Regional Broadband Consortium	San Joaquin Valley Regional Broadband Consortium Project	San Joaquin, Stanislaus, Merced, Madera, Fresno, Tulare, Kings, and Western Kern	11/1/2020	12/31/2022	$450,000	**$450,000**
2	Southern Border Broadband Consortium	Southern Border Broadband Consortium Project	San Diego and Imperial	11/1/2020	12/31/2022	$450,000	**$450,000**
3	Tahoe Basin Project	Connected Tahoe Project	Lake Tahoe Basin Area	4/15/2021	12/31/2022	$237,555	**$197.413**
4	Los Angeles Digital Equity Action League Consortium	Advancing Equitable Broadband Deployment Project	Los Angeles	9/1/2021	12/31/2022	$300,000	**$223,895**
	Total:					**$1,437,555**	**$1,321,308**

Attachment E: Adoption Account Projects as of December 2022

	Recipient	Project	Location	Grant Amount	Payments in 2022	Total Paid	Award Date	Completion Date or Expected
1	Black Men Speak & Men of Color	Digital Health Program	Oakland	$59,960		–	9/23/2022	4/4/2025
2	Boys & Girls Club of San Marcos	Computer Lab Reinvestment	San Marcos	$38,717.50	$9,680	$9,680	6/3/2021	12/3/2023
3	Burbank Housing Management Corporation	Senior Connection Initiative - Bell Manor Sr. Apartments.	Windsor	$14,866.50	$453	$453	6/3/2021	12/3/2023
4	Burbank Housing Management Corporation	Senior Connection Initiative - Cabernet Sr. Apartments	Sonoma	$3,663.50	$453	$453	6/3/2021	12/3/2023
5	Burbank Housing Management Corporation	Senior Connection Initiative - Charles Street Village	Cotati	$9,154.50	$453	$453	6/3/2021	12/3/2023
6	Burbank Housing Management Corporation	Senior Connection Initiative - Fitch Mt. Sr. Apartments.	Healdsburg	$12,265.50	$453	$453	6/3/2021	12/3/2023
7	Burbank Housing Management Corporation	Senior Connection Initiative - Oak Ridge Sr. Apartments	Sonoma	$6,415.38	$453	$453	6/3/2021	12/3/2023
8	Burbank Housing Management Corporation	Senior Connection Initiative - Park Land Sr. Apartments	Healdsburg	$5,040.50	$453	$453	6/3/2021	12/3/2023
9	Burbank Housing Management Corporation	Senior Connection Initiative - Sonoma Creek Sr. Apartments	Sonoma	$6,415.38	$453	$453	6/3/2021	12/3/2023
10	Burbank Housing Management Corporation	Senior Connection Initiative - Village Green Sr. Apartments	Sonoma	$6,904.13	$453	$453	6/3/2021	12/3/2023
11	Burbank Housing Management Corporation	Senior Connection Initiative - Vinecrest Sr. Apartments.	Windsor	$10,965	$453	$453	6/3/2021	12/3/2023
12	California Department of Education	Mitigation efforts against COVID-19	Multiple	$5,000,000		$5,000,000	5/7/2020	
13	California State University, Fresno Foundation	Fresno State Call Center: Central California Region	15 counties see list below	$487,500	$211,894	$487,159	9/12/2019	3/12/2023
14	California State University, Fresno Foundation	Fresno State Parent University - Del Norte County	Del Norte County	$143,100		-	9/23/2022	4/21/2025
15	California State University, Fresno Foundation	Fresno State Parent University - Fresno County	Biola, Del Rey, Firebaugh, Mendota, Parlier, San Joaquin, and Sanger	$71,516	$27,136	$27,438	12/31/2018	6/30/2022

	Recipient	Project	Location	Grant Amount	Payments in 2022	Total Paid	Award Date	Completion Date or Expected
16	California State University, Fresno Foundation	Fresno State Parent University - Fresno County	Caruthers, Huron, Kerman, Riverdale, Raisin City, Laton	$54,480			6/5/2020	12/5/2023
17	California State University, Fresno Foundation	Fresno State Parent University - Glenn County	Glenn County	$143,100		-	9/23/2022	4/21/2025
18	California State University, Fresno Foundation	Fresno State Parent University - Humboldt County	Humboldt County	$143,100		-	9/23/2022	4/21/2025
19	California State University, Fresno Foundation	Fresno State Parent University - Imperial County	Imperial County	$143,100		-	9/23/2022	4/21/2025
20	California State University, Fresno Foundation	Fresno State Parent University - Kern County	Arvin, California City, Lamont, Lost Hills, McFarland, Rosamond, Shafter, and Taft	$71,516	$23,560	$23,790	12/31/2018	6/30/2022
21	California State University, Fresno Foundation	Fresno State Parent University - Kern County	Golden Hills, Greenacres, Tehachapi, Taft, Mojave, McFarland	$54,480			6/5/2020	12/5/2023
22	California State University, Fresno Foundation	Fresno State Parent University - Kings County	Armona, Avenal, Corcoran, Grangeville, Home Garden, Kettleman City, Lemoore, and Stratford	$71,516		$20,988	12/31/2018	6/30/2022
23	California State University, Fresno Foundation	Fresno State Parent University - Kings County	Armona, Avenal, Corcoran, Grangeville, Home Garden, Kettleman City, Lemoore, and Stratford	$54,480			6/5/2020	12/5/2023
24	California State University, Fresno Foundation	Fresno State Parent University - Lake County	Lake County	$143,100		-	9/23/2022	4/21/2025
25	California State University, Fresno Foundation	Fresno State Parent University - Madera County	Ahwahnee, Chowchilla, Coarsegold, Fairmead, Madera Acres, Madera Ranchos, Oakhurst, and Parksdale	$71,516	$41,135	$41,463	12/31/2018	6/30/2023
26	California State University, Fresno Foundation	Fresno State Parent University - Madera County	Bass Lake, Nipinnawasee, Park Wood, Rollings Hill, Yosemite Lakes, Madera County	$54,480			6/5/2020	12/5/2023

	Recipient	Project	Location	Grant Amount	Payments in 2022	Total Paid	Award Date	Completion Date or Expected
27	California State University, Fresno Foundation	Fresno State Parent University - Mariposa County	Sonora, Cedar Ridge, Columbia, East Sonora, Groveland, Jamestown	$54,480			6/5/2020	12/5/2023
28	California State University, Fresno Foundation	Fresno State Parent University - Merced County	Ballico, Delhi, Dos Palos, Gustine, Livingston, Planada, South Dos Palos, and Winton	$71,516	$30,584	$30,850	12/31/2018	6/30/2023
29	California State University, Fresno Foundation	Fresno State Parent University - Merced County	Atwater, Livingston, Los Banos, Le Grand, Snelling, Santa Nella	$54,480			6/5/2020	12/5/2023
30	California State University, Fresno Foundation	Fresno State Parent University - Monterey County	Castroville, Gonzales, Soledad, Greenfield, King City, Las Lomas	$54,480			6/5/2020	12/5/2023
31	California State University, Fresno Foundation	Fresno State Parent University – San Benito County	San Juan Bautista, Hollister, Aromas, Richmark, Tres Pinos, San Benito County	$54,480			6/5/2020	12/5/2023
32	California State University, Fresno Foundation	Fresno State Parent University - San Joaquin County	August, Country Club, Escalon, French Camp, Garden Acres, Kennedy, Lincoln Village, and Lockeford	$71,516	$27,899	$28,194	12/31/2018	6/30/2023
33	California State University, Fresno Foundation	Fresno State Parent University - San Joaquin County	Lathrop, Lodi, Manteca, Stockton, Collierville, Dostown	$54,480			6/5/2020	12/5/2023
34	California State University, Fresno Foundation	Fresno State Parent University - San Luis Obispo County	Arroyo Grande, Nipomo, San Miguel, Templeton, Shandon, Pismo Beach	$54,480			6/5/2020	12/5/2023
35	California State University, Fresno Foundation	Fresno State Parent University - Siskiyou County	Siskiyou County	$143,100		-	9/23/2022	4/21/2025
36	California State University, Fresno Foundation	Fresno State Parent University - Stanislaus County	Bret Harte, Bystrom, Hughson, Keyes, Newman, Shackelford, Waterford, and West Modesto	$71,516	$28,168	$28,461	12/31/2018	6/30/2023
37	California State University, Fresno Foundation	Fresno State Parent University - Stanislaus County	Ceres, Oakdale, Patterson, Riverbank, Turlock, Grayson	$54,480			6/5/2020	12/5/2023
38	California State University, Fresno Foundation	Fresno State Parent University - Tehama County	Tehama County	$143,100		-	9/23/2022	4/21/2025

	Recipient	Project	Location	Grant Amount	Payments in 2022	Total Paid	Award Date	Completion Date or Expected
39	California State University, Fresno Foundation	Fresno State Parent University - Trinity County	Trinity County	$143,100		-	9/23/2022	4/21/2025
40	California State University, Fresno Foundation	Fresno State Parent University - Tulare County	Earlimart, Exeter, Farmersville, Goshen, Orosi, Pixley, Terra Bella, Tiption	$71,516	$20,351	$20,617	12/31/2018	6/30/2022
41	California State University, Fresno Foundation	Fresno State Parent University - Tulare County	Dinuba, Lindsay, Tulare, Visalia, Woodlake, Cutler	$54,480			6/5/2020	12/5/2023
42	California State University, Fresno Foundation	Fresno State Parent University - Tuolomne County	Bear Valley, Bootjack, Catheys Valley, El Portal, Midpines, Mono Vista	$54,480			6/5/2020	12/5/2023
43	Canal Alliance	Canal Alliance Adult Education English as a Second Language Digital Literacy Program	San Rafael	$147,160		-	9/23/2022	3/27/2025
44	Catholic Charities of Los Angeles, Inc.	Digital Education Center	Canoga Park	$83,247.50	$44,928	$81,383	12/31/2018	6/30/2022
45	Center for Elders' Independence	Digital Equity for Seniors-Berkeley	Berkeley	$35,817		$14,928	7/12/2019	1/12/2023
46	Center for Elders' Independence	Digital Equity for Seniors-Concord	Concord	$31,731		$7,933	7/12/2019	1/12/2023
47	Center for Elders' Independence	Digital Equity for Seniors-Guardian	El Sobrante	$26,964		$6,741	7/12/2019	1/12/2023
48	Center for Elders' Independence	Digital Equity for Seniors-Josie Barrow	Oakland	$28,326		$14,264	7/12/2019	1/12/2023
49	Center for Elders' Independence	Digital Equity for Seniors-San Leandro	San Leandro	$31,731		$14,920	7/12/2019	1/12/2023
50	Center for Elders' Independence	Digital Equity for Seniors-San Pablo	Oakland	$35,137		$17,168	7/12/2019	1/12/2023
51	Christian Church Homes (CCH)	Beth Eden Housing	Oakland	$16,034	$2,224	$2,224	12/31/2019	12/31/2023
52	Christian Church Homes (CCH)	Garfield Park Village	Santa Cruz	$26,086	$1,949	$7,428	7/12/2019	12/31/2023
53	Christian Church Homes (CCH)	JL Richard & Irene Cooper Terrace	Oakland	$28,383	$4,003	$4,003	12/31/2019	12/31/2023
54	Christian Church Homes (CCH)	Percy Abrams & Sister Thea Bowman Manor	Emeryville	$25,971	$4,003	$4,003	12/31/2019	12/31/2023

	Recipient	Project	Location	Grant Amount	Payments in 2022	Total Paid	Award Date	Completion Date or Expected
55	Christian Church Homes (CCH)	Plaza De Las Flores	Sunnyvale	$32,100	$2,371	$7,850	7/12/2019	12/31/2023
56	Christian Church Homes (CCH)	Providence Senior Housing	San Francisco	$17,297	$2,582	$4,969	7/12/2019	12/31/2023
57	Christian Church Homes (CCH)	Roy C Nichols Housing	Oakland	$4,650	$1,739	$2,704	7/12/2019	12/31/2023
58	Christian Church Homes (CCH)	Saint Mary's Garden	Oakland	$29,603	$4,742	$10,221	7/12/2019	12/31/2023
59	Christian Church Homes (CCH)	Southlake	Oakland	$34,824	$4,952	$10,431	7/12/2019	12/31/2023
60	City of Cerritos	Cerritos Library Broadband Access Improvement	Cerritos	$9,563	$956	$9,563	12/31/2019	6/30/2023
61	City Of Oakland Human Services Department	East Oakland Seniors Digital Inclusion	Oakland	$20,372.50	$9,230	$9,230	7/12/2019	1/12/2023
62	City Of Oakland Human Services Department	West Oakland Seniors Digital Inclusion	Oakland	$20,372.50	$4,079	$4,079	7/12/2019	12/21/2023
63	City of Palmdale	In Library Laptop Check Out	Palmdale	$17,800	$4,450	$4,450	7/12/2019	1/12/2023
64	City of Salinas, Salinas Public Library	El Gabilan Library Connects!	Salinas	$50,783		$12,696	7/12/2019	1/12/2023
65	City of San Leandro	San Leandro Main Library Digital Inclusion Program	San Leandro	$27,165.47	$6,384	$6,384	6/3/2021	3/31/2024
66	City of San Leandro	San Leandro Manor Branch Library Digital Inclusion Program	San Leandro	$22,550.50	$2,041	$2,041	6/3/2021	3/31/2024
67	City of South San Francisco	South San Francisco Digital Literacy Project	South San Francisco	$41,895		$8,740	5/11/2020	11/11/2023
68	City of Sunnyvale	Latino Digital Literacy-Bishop Elementary School	Sunnyvale	$58,033		$19,800	12/31/2018	6/30/2022
69	City of Sunnyvale	Latino Digital Literacy-Columbia Middle School	Sunnyvale	$58,033		$19,637	12/31/2018	6/30/2022
70	City of Sunnyvale	Latino Digital Literacy-Ellis Elementary School	Sunnyvale	$40,657		$14,776	12/31/2018	6/30/2022
71	City of Sunnyvale	Latino Digital Literacy-Lakewood Elementary School	Sunnyvale	$40,657		$12,164	12/31/2018	6/30/2022

	Recipient	Project	Location	Grant Amount	Payments in 2022	Total Paid	Award Date	Completion Date or Expected
72	City of Sunnyvale	Latino Digital Literacy-San Miguel Elementary School	Sunnyvale	$58,033		$20,450	12/31/2018	6/30/2022
73	City of Sunnyvale	Latino Digital Literacy-Vargas Elementary School	Sunnyvale	$58,033		$19,475	12/31/2018	6/30/2022
74	Coachella Valley Housing Coaltion	Computer Literacy & Technology Training - Pueblo Nuevo	Indio	$7,059			12/31/2019	6/30/2023
75	Coachella Valley Housing Coaltion	Computer Literacy & Technology Training - Vila Hermosa	Coachella	$10,629			12/31/2019	6/30/2023
76	Community Bridges	Bridging the Digital Divide	Watsonville	$32,174.13		$27,941	7/12/2019	12/4/2020
77	Compass Family Services	Compass Family Digital Inclusion	San Francisco	$27,909			6/5/2020	12/5/2023
78	Contra Costa County Library-El Sobrante Library	El Sobrante Library Reconstruction	El Sobrante	$27,587.50	$20,782	$20,782	12/31/2018	6/30/2022
79	County of Sonoma - Human Services Department - West County Community Services	Bridging the Digital Gap Among Older Adults - Guerneville	Guerneville	$25,027.41	$4,701	$4,701	6/3/2021	12/3/2023
80	COUNTY OF YOLO	Yolo County Affordable Connectivity Program Enrollment Outreach	Yolo County	$85,000		-	9/23/2022	4/13/2025
81	Curry Senior Center	Connected At Home	San Francisco	$29,935.25	$8,145	$25,251	7/12/2019	1/12/2023
82	Delivering Innovation in Supportive Housing (DISH), a Project of Tides	DISH Supportive Housing Digital Literacy Program-Camelot	San Francisco	$17,228	$8,597	$8,597	9/11/2020	3/11/2024
83	Delivering Innovation in Supportive Housing (DISH), a Project of Tides	DISH Supportive Housing Digital Literacy Program-Star	San Francisco	$17,228		-	6/5/2020	12/5/2023
84	EAH Inc.	100 Kings Circle-Cloverdale	Cloverdale	$24,505	$866	$866	6/3/2021	12/3/2023
85	EAH Inc.	100 Ned's Way-Tiburon	Tiburon	$18,850	$384	$384	10/21/2021	4/21/2024
86	EAH Inc.	1000 El Camino Real (Gateway Santa Clara)	Santa Clara	$27,095		-	9/23/2022	4/7/2025
87	EAH Inc.	1101 Carver Road (Archway Commons I)	Modesto	$23,197		-	9/23/2022	4/7/2025

	Recipient	Project	Location	Grant Amount	Payments in 2022	Total Paid	Award Date	Completion Date or Expected
88	EAH Inc.	1275 South Winery Avenue (Summer Park)	Fresno	$38,487		-	9/23/2022	4/7/2025
89	EAH Inc.	1535 W. San Carlos Street-San Jose	San Jose	$24,505	$866	$866	6/3/2021	12/3/2023
90	EAH Inc.	16170 Monterey Road-Morgan Hill	Morgan Hill	$14,626	$3,657	$3,657	8/6/2021	2/6/2024
91	EAH Inc.	164 N San Pedro Road-San Rafael	San Rafael	$22,620	$866	$866	6/3/2021	12/3/2023
92	EAH Inc.	1777 Newbury Drive-San Jose	San Jose	$24,505	$866	$866	6/3/2021	12/3/2023
93	EAH Inc.	235 E. Dunne Avenue-Morgan Hill	Morgan Hill	$14,703	$866	$866	6/3/2021	12/3/2023
94	EAH Inc.	2738 Kollmar Avenue (Taylor Oaks)	San Jose	$30,740		-	9/23/2022	4/7/2025
95	EAH Inc.	355 Race Street-San Jose	San Jose	$24,505	$866	$866	6/3/2021	12/3/2023
96	EAH Inc.	37 Miwok Way-Mill Valley	Mill Valley	$18,850	$384	$384	10/21/2021	4/21/2024
97	EAH Inc.	4838 East Laurel Ave. (Arbor Court)	Fresno	$15,480		-	9/23/2022	4/7/2025
98	EAH Inc.	500 W. Linwood Ave Phase I (Avena Bella I)	Turlock	$23,180		-	9/23/2022	4/7/2025
99	EAH Inc.	500 W. Linwood Ave Phase II (Avena Bella II)	Turlock	$23,180		-	9/23/2022	4/7/2025
100	EAH Inc.	5004 Hartnett Ave. (Crescent Park)	Richmond	$38,560		-	9/23/2022	4/7/2025
101	EAH Inc.	5450 DeMarcus Blvd. (Camellia Place)	Dublin	$38,587		-	9/23/2022	4/7/2025
102	EAH Inc.	600 A Street P.O. Box 1055-Pt. Reyes Station	Pt. Reyes Station	$9,048	$866	$866	6/3/2021	12/3/2023
103	EAH Inc.	605 Willow Road-Menlo Park	Menlo Park	$22,243	$384	$384	10/21/2021	4/21/2024
104	EAH Inc.	638 21st Street -Oakland	Oakland	$18,773	$3,824	$3,824	8/6/2021	2/6/2024
105	EAH Inc.	875 N. 10th Street (Cornerstone at Japantown)	San Jose	$30,740		-	9/23/2022	4/7/2025
106	EAH Inc.	990 College Ave.-St. Helena	St. Helena	$24,505	$866	$866	6/3/2021	12/3/2023
107	EAH Inc.	Eastern Park Apartments Digital Literacy	San Francisco	$19,856		-	6/3/2021	12/3/2023

	Recipient	Project	Location	Grant Amount	Payments in 2022	Total Paid	Award Date	Completion Date or Expected
108	EAH Inc.	Estrella Vista	Emeryville	$24,505		$4,861	9/11/2020	3/11/2024
109	EAH Inc.	Fellowship Plaza	Saratoga	$24,505		$2,723	9/11/2020	3/11/2024
110	EAH Inc.	Mackey Terrace	Novato	$18,850		$2,127	9/11/2020	3/11/2024
111	EAH Inc.	Markham Plaza I	San Jose	$24,505		$2,723	9/11/2020	3/11/2024
112	EAH Inc.	Markham Plaza II	San Jose	$24,505		$2,723	9/11/2020	3/11/2024
113	EAH Inc.	Town Park Towers Digital Literacy	San Jose	$19,856		-	6/3/2021	12/3/2023
114	EAH Inc.	Western Park Apartments Digital Literacy	San Francisco	$19,856		-	6/3/2021	12/3/2023
115	Eden Housing, Inc.	Alta Mira Family	Hayward	$27,619	$5,186	$10,705	7/12/2019	1/12/2023
116	Eden Housing, Inc.	Ashland Village	San Leandro	$31,419	$8,437	$13,919	7/12/2019	1/12/2023
117	Eden Housing, Inc.	Cambrian Center	San Jose	$34,143	$8,967	$16,246	7/12/2019	1/12/2023
118	Eden Housing, Inc.	Central	Contra Costa County	$54,675.95		$-	9/23/2022	4/4/2025
119	Eden Housing, Inc.	East Bluff	Pinole	$30,965	$8,959	$15,938	7/12/2019	1/12/2023
120	Eden Housing, Inc.	Eden Issei Terrace	Hayward	$25,022.50	$9,320	$14,574	7/12/2019	1/12/2023
121	Eden Housing, Inc.	Eden Lodge	San Leandro	$32,554	$6,530	$12,046	7/12/2019	1/12/2023
122	Eden Housing, Inc.	Eden Palms	San Jose	$48,217	$8,390	$13,910	7/12/2019	1/12/2023
123	Eden Housing, Inc.	Estabrook Place	San Leandro	$17,932.50	$6,384	$10,867	7/12/2019	1/12/2023
124	Eden Housing, Inc.	Ford Road Plaza	San Jose	$29,376	$4,680	$10,199	7/12/2019	1/12/2023
125	Eden Housing, Inc.	Fremont	Alameda County	$43,158.25		-	9/23/2022	4/4/2025
126	Eden Housing, Inc.	Hayward	Alameda County	$65,392.25		-	9/23/2022	4/4/2025
127	Eden Housing, Inc.	North Bay	Marin County	$60,402.75		-	9/23/2022	4/4/2025
128	Eden Housing, Inc.	Rivertown Place	Antioch	$25,731.50	$7,827	$13,931	7/12/2019	1/12/2023
129	Eden Housing, Inc.	San Diego	San Diego	$78,759.90		-	9/23/2022	4/4/2025
130	Eden Housing, Inc.	San Jose	San Jose	$75,152.25		-	9/23/2022	4/4/2025

	Recipient	Project	Location	Grant Amount	Payments in 2022	Total Paid	Award Date	Completion Date or Expected
131	Eden Housing, Inc.	Tri-Valley	Tri-Valley	$64,706.75		-	9/23/2022	4/4/2025
132	Eden Housing, Inc.	Virginia Lane	Concord	$30,057	$8,679	$15,503	7/12/2019	1/12/2023
133	Empowering Success Now	Bilingual Digital Literacy	Fontana	$78,397	$58,798	$78,397	12/31/2018	6/30/2022
134	EngAGE, Inc. (formerly More than Shelter for Seniors)	EngAGE in Digital Literacy - Cotton's Point Senior Apartments	San Clemente	$11,608			6/5/2020	12/5/2023
135	EngAGE, Inc. (formerly More than Shelter for Seniors)	EngAGE in Digital Literacy - Olivera Senior Apartments	Pomona	$12,372			6/5/2020	12/5/2023
136	EngAGE, Inc. (formerly More than Shelter for Seniors)	EngAGE in Technology	Los Angeles	$15,272			9/11/2020	3/11/2024
137	EngAGE, Inc. (formerly More than Shelter for Seniors)	EngAGE in Technology (Long Beach Senior Arts Colony)	Long Beach	$14,889			9/11/2020	3/11/2024
138	Episcopal Community Services of San Francisco	1180 4th Street: Digital Literacy in Supportive Housing	San Francisco	$14,180		$1,570	7/12/2019	7/31/2023
139	Episcopal Community Services of San Francisco	Auburn and Minna-Lee: Digital Literacy in Supportive Housing	San Francisco	$10,635		$2,659	7/12/2019	7/31/2023
140	Episcopal Community Services of San Francisco	The Alder: Digital Literacy in Supportive Housing	San Francisco	$15,952.50		$3,264	7/12/2019	7/31/2023
141	Episcopal Community Services of San Francisco	The Crosby: Digital Literacy in Supportive Housing	San Francisco	$17,725		$1,200	7/12/2019	7/31/2023
142	Episcopal Community Services of San Francisco	The Elm: Digital Literacy in Supportive Housing	San Francisco	$10,635		$1,312	7/12/2019	7/31/2023
143	Episcopal Community Services of San Francisco	The Henry: Digital Literacy in Supportive Housing	San Francisco	$14,180		$2,127	7/12/2019	7/31/2023
144	Episcopal Community Services of San Francisco	The Mentone: Digital Literacy in Supportive Housing	San Francisco	$14,180		$1,562	7/12/2019	7/31/2023
145	Episcopal Community Services of San Francisco	The Rose and Hillsdale: Digital Literacy in Supportive Housing	San Francisco	$7,090		$1,773	7/12/2019	7/31/2023
146	Every Neighborhood Partnership	Fresno Coalition for Digital Inclusion: Every Neighborhood Partnership Project	Fresno	$34,053.13		-	9/23/2022	3/30/2025

	Recipient	Project	Location	Grant Amount	Payments in 2022	Total Paid	Award Date	Completion Date or Expected
147	EveryoneOn	Opportunity Connect	Los Angeles	$32,154		-	6/3/2021	12/3/2023
148	EveryoneOn	Opportunity Connect	San Buenventura	$28,936			6/5/2020	12/5/2023
149	EveryoneOn	Opportunity Connect	Los Angeles	$33,615			9/11/2020	3/11/2024
150	EveryoneOn	Opportunity Connect	San Jose	$33,615			9/11/2020	3/11/2024
151	EveryoneOn	Opportunity Connection	Stockton	$32,888			12/31/2019	6/30/2023
152	Exeter Unified School District	Community Learning Center	Exeter	$46,759			6/5/2020	12/5/2023
153	Felton Institute dba Family Service Agency of San Francisco	Expanding Digital Literacy for the Aging	San Francisco	$71,763.78	$2,460	$2,460	6/3/2021	12/3/2023
154	Felton Institute dba Family Service Agency of San Francisco	Expanding Digital Literacy for the Aging	San Francisco	$99,653		-	9/23/2022	4/5/2025
155	Felton Institute dba Family Service Agency of San Francisco	The Tech Squad: Connecting Our Disconnected Seniors	San Francisco	$99,715		$24,786	10/19/2020	4/19/2024
156	First Community Housing	Access for All - Campbell	Campbell	$25,233	$6,231	$6,231	12/31/2019	6/30/2023
157	First Community Housing	Access for All - Morgan Hill	Morgan Hill	$27,503	$4,751	$4,751	12/31/2019	6/30/2023
158	First Community Housing	Access for All - Mountain View	Mountain View	$9,019	$4,239	$4,239	12/31/2019	6/30/2023
159	First Community Housing	Access for All - Redwood City	Redwood City	$17,969	$4,251	$4,251	12/31/2019	6/30/2023
160	First Community Housing	Access for All - San Jose 1	San Jose	$10,835	$3,408	$3,408	12/31/2019	6/30/2023
161	First Community Housing	Access for All - San Jose 2	San Jose	$35,448	$5,714	$5,714	12/31/2019	6/30/2023
162	Go Public Schools Fresno	Fresno Coalition for Digital Inclusion: Go Public Schools Fresno Project	Fresno, Clovis, Coalinga, Huron, Laton, Cantua Creek, Caruthers, Del Rey, Firebaugh, Five Points, Fowler, Kerman, Mendota, Orange Cove, Parlier, Raisin City, Reedley, Riverdale, Sanger, San Joaquin, Selma, Tranquility	$150,000		-	9/23/2022	4/24/2025
163	Goodwill of Silicon Valley	Digital Inclusion Program	San Jose	$88,400	$44,200	$66,300	9/11/2020	3/11/2024

	Recipient	Project	Location	Grant Amount	Payments in 2022	Total Paid	Award Date	Completion Date or Expected
164	Great Harvest Community Center	Adelanto Elementary District	Adelanto	$75,300	$11,903	$11,903	9/23/2022	4/3/2025
165	Great Harvest Community Center	Alta Loma District	Alta Loma	$74,350	$11,903	$11,903	9/23/2022	4/3/2025
166	Great Harvest Community Center	Apple Valley Unified District	Apple Valley	$75,450	$11,903	$11,903	9/23/2022	4/3/2025
167	Great Harvest Community Center	Barstow Unified District	Barstow	$76,440	$11,903	$11,903	9/23/2022	4/3/2025
168	Great Harvest Community Center	Bear Valley Unified District	Big Bear Lake	$75,450	$11,903	$11,903	9/23/2022	4/3/2025
169	Great Harvest Community Center	Central School District	Rancho Cucamonga, San Bernardino County	$73,600	$11,903	$11,903	9/23/2022	4/3/2025
170	Great Harvest Community Center	Chaffey Joint Union High School	Ontario	$74,600	$11,903	$11,903	9/23/2022	4/3/2025
171	Great Harvest Community Center	Chino Valley Unified District	Chino	$74,700	$11,903	$11,903	9/23/2022	4/3/2025
172	Great Harvest Community Center	Colton Joint Unified District	Colton	$73,400	$11,903	$11,903	9/23/2022	4/3/2025
173	Great Harvest Community Center	Cucamonga District	Rancho Cucamonga	$74,400	$11,903	$11,903	9/23/2022	4/3/2025
174	Great Harvest Community Center	Etiwanda District	Etiwanda	$74,050	$11,903	$11,903	9/23/2022	4/3/2025
175	Great Harvest Community Center	Fontana Unified District	Fontana	$73,800	$11,903	$11,903	9/23/2022	4/3/2025
176	Great Harvest Community Center	Helendale District	Helendale	$75,300	$11,903	$11,903	9/23/2022	4/3/2025
177	Great Harvest Community Center	Hesperia Unified District	Hesperia	$74,900	$11,903	$11,903	9/23/2022	4/3/2025
178	Great Harvest Community Center	Lucerne Valley Un District	Lucerne Valley	$75,400	$11,903	$11,903	9/23/2022	4/3/2025
179	Great Harvest Community Center	Morongo Unified District	Twentynine Palms	$77,200	$11,903	$11,903	9/23/2022	4/3/2025
180	Great Harvest Community Center	Mountain View District	Ontario	$74,400	$11,903	$11,903	9/23/2022	4/3/2025

	Recipient	Project	Location	Grant Amount	Payments in 2022	Total Paid	Award Date	Completion Date or Expected
181	Great Harvest Community Center	Ontario-Montclair District	Ontario-Montclair	$74,350	$11,903	$11,903	9/23/2022	4/3/2025
182	Great Harvest Community Center	Oro Grande District	Oro Grande	$75,000	$11,903	$11,903	9/23/2022	4/3/2025
183	Great Harvest Community Center	Redlands Unified District	Redlands	$74,050	$11,903	$11,903	9/23/2022	4/3/2025
184	Great Harvest Community Center	Rialto Unified District	Rialto	$73,100	$11,903	$11,903	9/23/2022	4/3/2025
185	Great Harvest Community Center	Rim of World Un District	North San Bernardino	$74,550	$11,903	$11,903	9/23/2022	4/3/2025
186	Great Harvest Community Center	San Bernardino City Un District	San Bernardino	$73,200	$11,903	$11,903	9/23/2022	4/3/2025
187	Great Harvest Community Center	SBVC Valley College CalWORKs	San Bernardino	$81,700	$19,403	$19,403	9/23/2022	4/3/2025
188	Great Harvest Community Center	Silver Valley Unified District	Yermo	$76,100	$11,903	$11,903	9/23/2022	4/3/2025
189	Great Harvest Community Center	Snowline Joint Unified District	Phelan	$74,000	$11,903	$11,903	9/23/2022	4/3/2025
190	Great Harvest Community Center	Upland Unified District	Upland	$74,000	$11,903	$11,903	9/23/2022	4/3/2025
191	Great Harvest Community Center	Victor Elementary District	Victorville	$75,000	$11,903	$11,903	9/23/2022	4/3/2025
192	Great Harvest Community Center	Victor Valley Joint Un District	Victorville	$74,900	$11,903	$11,903	9/23/2022	4/3/2025
193	Great Harvest Community Center	Yucaipa-Calimesa Joint District	Yucaipa	$74,450	$11,903	$11,903	9/23/2022	4/3/2025
194	Hamilton Families	Family Digital Literacy	Antioch	$24,823	$8,208	$11,056	9/11/2020	3/11/2024
195	Hamilton Families	Family Digital Literacy	San Francisco	$24,310	$4,911	$6,967	9/11/2020	3/11/2024
196	Hamilton Families	Family Digital Literacy	San Francisco	$24,310	$5,363	$6,936	9/11/2020	3/11/2024
197	Hartnell College	Digital Literacy in Castroville	Castroville	$60,402.45		$8,004	12/31/2018	6/30/2022
198	Hartnell College	Digital Literacy in King City	King City	$59,126.80		$4,039	12/31/2018	6/30/2023
199	HomeRise (Community	Hotel Essex: Digital Literacy in	San Francisco	$14,180	$2,491	$2,491	7/3/2020	6/24/2024

	Recipient	Project	Location	Grant Amount	Payments in 2022	Total Paid	Award Date	Completion Date or Expected
	Housing Partnership)	Supportive Housing						
200	HomeRise (Community Housing Partnership)	The Senator Hotel: Digital Literacy in Supportive Housing	San Francisco	$14,180	$1,989	$1,989	6/5/2020	6/24/2024
201	Human Good: Piedmont Gardens	Piedmont Gardens Digital Literacy	Oakland	$13,643		$3,362	7/9/2020	1/9/2024
202	human-I-T	human-I-T Connect		$750,525		$750,525	9/17/2019	12/31/2020
203	human-I-T	human-I-T Connect	We service rural and urban cities throughout the entire state.	$708,560.25		-	6/3/2021	12/3/2023
204	human-I-T	human-I-T Connect (130 Pine Ave)	Long Beach	$68,138	$10,660	$27,695	9/27/2019	1/12/2023
205	human-I-T	human-I-T Connect (200 Spring St.)	Los Angeles	$68,138	$10,660	$27,695	9/27/2019	1/12/2023
206	human-I-T	human-I-T Connect (4525 Sheila St.)	Commerce	$68,138	$10,660	$27,695	9/27/2019	1/12/2023
207	iFoster, Inc.	Digital Literacy for Foster Youth		$539,247		$134,812	2/27/2020	8/27/2023
208	Inglewood Public Library - Children's Services	Inglewood Public Library Digital Literacy Project	Inglewood	$19,412		$19,412	12/31/2018	6/1/2021
209	International Children Assistance Network	California Get Connected Collaborative - ICAN	San Jose	$1,680		-	9/23/2022	3/30/2025
210	International Children Assistance Network	California Get Connected Collaborative - ICAN (1)	San Jose	$87,898.82		-	9/23/2022	3/30/2025
211	Library Foundation of Los Angeles	Cybernauts at LAPL	Los Angeles	$97,750	$45,823	$45,823	7/12/2019	1/12/2023
212	Lutheran Social Services (LSS) of Northern California	Mosaica Family Apts: Improving Lives Through Digital Literacy and Access	San Francisco	$23,992	$5,998	$5,998	9/11/2020	3/11/2024
213	Lutheran Social Services (LSS) of Northern California	Transition Age Youth Digital Literacy and Job Readiness Training in Sacramento	Sacramento	$11,230			9/11/2020	3/11/2024
214	Monument Impact	Conectate y Avanza (Connect and Advance)	Concord	$84,297		$82,967	12/31/2018	12/15/2019
215	Monument Impact	Conectate y Avanza (Connect and Advance)	Concord	$74,803	$70,135	$70,135	6/5/2020	9/30/2021

	Recipient	Project	Location	Grant Amount	Payments in 2022	Total Paid	Award Date	Completion Date or Expected
216	Nevada County Community Library	Public Access Upgrade - Penn Valley Library	Nevada City, Grass Valley, Truckee, Penn Valley	$23,151.94	$9,523	$22,654	12/31/2018	6/30/2022
217	Nevada County Community Library	Public Access Upgrade - Truckee Library	Nevada City, Grass Valley, Truckee, Penn Valley	$19,402.62	$3,792	$18,667	12/31/2018	6/30/2022
218	Nevada County Community Library	Public Access Upgrade, Grass Valley Library	Nevada City, Grass Valley, Truckee, Penn Valley	$23,151.94	$3,400	$20,589	12/31/2018	6/30/2022
219	Nevada County Community Library	Public Access Upgrade, Madelyn Helling Library	Nevada City, Grass Valley, Truckee, Penn Valley	$20,074.70	$3,915	$19,552	12/31/2018	6/30/2022
220	Newstart Housing Corporation	Internet for all in Housing Project	Bell, Huntington Park, Bell Gardens, Cudahy, Maywood, South Gate, Downey, Pico Rivera, Whittier, Santa Fe Springs,	$99,502		-	9/23/2022	4/3/2025
221	Oakland Adult and Career Education (OACE)	Mobile Classroom - Oakland Adult and Career Education (OACE)	Oakland	$8,883		$6,662	12/31/2018	6/30/2022
222	Oakland Unified School District	Get Connected Oakland- OUSD District 1 High Schools	Oakland	$8,737.20		$5,833	7/12/2019	12/31/2020
223	Oakland Unified School District	Get Connected Oakland- OUSD District 2 High Schools	Oakland	$9,853.62		$7,953	7/12/2019	12/31/2020
224	Oakland Unified School District	Get Connected Oakland- OUSD District 3 High Schools	Oakland	$3,171.28		$2,377	7/12/2019	12/31/2020
225	Oakland Unified School District	Get Connected Oakland- OUSD District 5 High Schools	Oakland	$47,655		$36,738	12/31/2018	6/30/2020
226	Oakland Unified School District	Get Connected Oakland- OUSD District 6 High Schools	Oakland	$47,655		$36,238	12/31/2018	6/30/2020
227	Oakland Unified School District	Get Connected Oakland- OUSD District 7 High Schools	Oakland	$47,647		$34,930	12/31/2018	6/30/2020
228	Opportunity Junction	Technology Center	Antioch	$39,243.30	$11,505	$39,243	12/31/2018	4/18/2022
229	Parent Institute for Quality Education (PIQE)	Fresno Coalition for Digital Inclusion: PIQE Project	Fresno and surrounding rural communities	$144,000		-	9/23/2022	3/26/2025
230	Parent, Family Engagement and Community Services, Inc.	Community Digital Literacy	Downey, CA	$82,890	$11,800	$11,800	12/31/2019	6/30/2023

	Recipient	Project	Location	Grant Amount	Payments in 2022	Total Paid	Award Date	Completion Date or Expected
231	Parent, Family Engagement and Community Services, Inc.	El Monte, CA Community Digital Literacy	El Monte	$52,028	$7,530	$7,530	12/31/2019	6/30/2023
232	Parent, Family Engagement and Community Services, Inc.	Fullerton, CA Community Digital Literacy	Fullerton	$52,028	$8,029	$8,029	12/31/2019	6/30/2023
233	Parent, Family Engagement and Community Services, Inc.	Montebello, CA Community Digital Literacy	Montebello	$52,028	$12,644	$12,644	12/31/2019	6/30/2023
234	Parent, Family Engagement and Community Services, Inc.	Wilmington, CA Community Digital Literacy	Wilmington, CA	$52,028	$9,795	$9,795	12/31/2019	6/30/2023
235	Prosperity Lab	Digital Equity Lab	San Jose	$80,112.50		-	9/23/2022	4/20/2025
236	Reading and Beyond	RaB Broadband Access (Mosqueda)	Fresno	$40,472		$2,475	12/31/2018	8/31/2022
237	Reading and Beyond	RaB Broadband Access 1.0 (N Location)	Fresno	$40,472		$3,261	12/31/2018	8/31/2022
238	Reading and Beyond	RaB Digital Literacy 1.0 (Mosqueda)	Fresno	$73,639		$4,782	12/31/2018	8/31/2022
239	Reading and Beyond	RaB Digital Literacy 1.0 (N Location)	Fresno	$73,639		$6,027	12/31/2018	8/31/2022
240	Redwood City Library Foundation	DLP/Redwood City Main Library	Redwood City	$79,488		$34,410	7/12/2019	12/31/2022
241	Redwood City Library Foundation	Redwood City Main Library	Redwood City	$22,747		$7,891	7/12/2019	12/31/2022
242	San Diego Association of Governments (SANDAG)	SANDAG Get Connected Program	San Diego	$150,000		-	9/23/2022	4/4/2025
243	San Diego Futures Foundation	SDFF Digital Literacy Program	San Diego	$98,991.70		$10,105	7/12/2019	1/12/2023
244	Satellite Affordable Housing Associates	Satellite St. Andrew's Manor, LLC, and 3268 San Pablo, LP	Oakland	$50,000		-	9/23/2022	3/26/2025
245	ScholarMatch	Project Connect	San Francisco	$94,962.50		$94,962	12/31/2018	6/30/2020
246	Self-Help Enterprises (SHE)	Almond Court	Wasco	$22,324.50	$11,622	$11,622	7/12/2019	1/12/2023

	Recipient	Project	Location	Grant Amount	Payments in 2022	Total Paid	Award Date	Completion Date or Expected
247	Self-Help Enterprises (SHE)	Goshen Village	Goshen	$32,250.50	$12,299	$12,299	7/12/2019	1/12/2023
248	Self-Help Enterprises (SHE)	Parksdale Village 2	Madera	$26,578.50	$13,884	$13,884	7/12/2019	1/12/2023
249	Self-Help Enterprises (SHE)	Sand Creek	Orosi	$30,832.50	$10,114	$10,114	7/12/2019	1/12/2023
250	Sigma Beta Xi, Inc.	Digital Divide Outreach	Moreno Valley	$59,883	$32,416	$47,387	12/31/2019	6/30/2023
251	Sikh Gurdwara San Jose	Gurdwara Digital Inclusion	San Jose	$25,843			6/5/2020	12/5/2023
252	SoLa I CAN Foundation	SURGE: Technology & Entrepreneurship Development Center	Los Angeles	$82,750	$17,330	$17,330	9/11/2020	3/11/2024
253	SoLa I CAN Foundation	SURGE: Technology & Entrepreneurship Development Center	Los Angeles	$87,081	$21,250	$21,250	9/11/2020	3/11/2024
254	Southeast Community Development Corporation	Barrio Action Tech Center - Broadband Access	Los Angeles	$41,650			6/5/2020	12/5/2023
255	Southeast Community Development Corporation	Barrio Action Tech Center - Digital Literacy	Los Angeles	$72,640			6/5/2020	12/5/2023
256	Southeast Community Development Corporation	Bell Gardens Tech Center-Broadband Access	Bell Gardens	$41,650			6/5/2020	12/5/2023
257	Southeast Community Development Corporation	Bell Gardens Tech Center-Digital Literacy	Bell Gardens	$72,640			6/5/2020	12/5/2023
258	Southeast Community Development Corporation	Bell Tech Center-Broadband	Bell	$12,685	$1,903	$12,685	12/31/2018	6/30/2022
259	Southeast Community Development Corporation	Bell Tech Center-Digital Literacy	Bell	$83,465.50	$40,254	$83,466	12/31/2018	6/30/2022
260	Southeast Community Development Corporation	Cudahy Tech Center - Broadband Access	Cudahy	$41,650			6/5/2020	12/5/2023
261	Southeast Community Development Corporation	Cudahy Tech Center - Digital Literacy	Cudahy	$72,640			6/5/2020	12/5/2023
262	Southeast Community Development Corporation	Whittier Tech Center-Broadband Access	Whittier	$12,685	$1,903	$12,685	12/31/2018	6/30/2022
263	Southeast Community Development Corporation	Whittier Tech Center-Digital Literacy	Whittier	$83,465.50	$37,277	$77,708	12/31/2018	6/30/2022

	Recipient	Project	Location	Grant Amount	Payments in 2022	Total Paid	Award Date	Completion Date or Expected
264	Step Up and Do Something, Inc!	San Jose ON	San Jose	$99,000		-	9/23/2022	3/30/2025
265	Tabernacle Community Development Corporation	Westside Courts Digital Bridge	San Francisco	$18,850	$5,801	$8,566	7/12/2019	1/12/2023
266	Tech Exchange (fiscally sponsored by Oakland Public Education Fund)	Tech Exchange: Call Center Broadband Signups	Oakland	$51,250		-	9/23/2022	4/13/2025
267	Tech Exchange (fiscally sponsored by Oakland Public Education Fund)	Tech Exchange: Oakland Broadband Access at the Tech Hub	Oakland	$116,000		-	9/23/2022	4/13/2025
268	Tech Exchange (fiscally sponsored by Oakland Public Education Fund)	Tech Exchange: Oakland Digital Literacy	Oakland	$77,700		-	9/23/2022	4/13/2025
269	Tech Exchange (fiscally sponsored by Oakland Public Education Fund)	Tech Exchange: San Jose Digital Literacy	San Jose	$135,400		-	9/23/2022	4/13/2025
270	Tech Exchange (fiscally sponsored by Oakland Public Education Fund)	Tech Hub	Oakland	$97,750	$95,658	$97,750	12/31/2018	9/30/2021
271	The San Jose Public Library Foundation	Access San Jose	San Jose	$46,320	$34,740	$46,320	9/11/2020	4/1/2022
272	The San Jose Public Library Foundation	Access San Jose	San Jose	$68,803	$39,030	$56,231	9/11/2020	3/11/2024
273	UNDA Digital Movement	Digital Literacy Toolkits No. 1,2,3	Los Angeles	$77,292.20	-	$34,304	7/12/2019	*
274	United Ways of California	Connecting Californians to Affordable, High-Speed Internet	Various	$1,414,725	$158,207	$391,111	9/12/2019	3/12/2023
275	Ventura Unified School District (VUSD)	Internet Empowerment	Ventura	$42,063			6/5/2020	12/5/2023
276	Vermont Slauson Local Development Corporation	VSEDC Digital Project	Los Angeles	$56,798	$18,323	$18,323	6/5/2020	12/5/2023
277	Vietnamese American Community Center of the East Bay (VACCEB)	Vietnamese Community Digital Equity	Oakland	$109,081	$33,891	$93,600	3/19/2019	12/1/2021
278	Vietnamese Voluntary Foundation	VIVO Computer Training for Broadband Access	San Jose	$64,793	$30,648	$30,648	9/11/2020	3/11/2024

	Recipient	Project	Location	Grant Amount	Payments in 2022	Total Paid	Award Date	Completion Date or Expected
279	Vivalon	Vivalon Talking Tech	San Rafael, CA	$130,602.70		-	9/23/2022	3/27/2025
280	Wintriss Technical Schools Inc. dba The League of Amazing Programmers	Gen-Connect Digital Literacy Project	San Diego	$53,584			9/11/2020	3/11/2024
281	WISE & Healthy Aging	WISE Connections	Santa Monica	$99,451.70	$18,967	$18,967	6/3/2021	4/30/2024
282	Women's Audio Mission	Girls on the Mic: Digital Literacy &Technology Training for Girls	Oakland	$77,550		$77,550	12/31/2018	3/1/2021
283	YMCA of Greater Long Beach ò Community Development	Youth Institute - Tech Tutor	Long Beach	$62,335	$53,483	$53,483	7/12/2019	1/12/2023
	*Grant Rescinded		**Total:**	**$22,669,344.88**	**$2,112,746**	**$9,893,835**		

Attachment F: Adoption Account Digital Literacy Projects Status as of December 2022

Note: All Digital Literacy projects listed are those approved since inception in 2018 up to December 30, 2022. Grantees were requested to report to the CPUC the expected benefits of each project up to and including CY 2022.

	Recipient	Project	Assumed Project Start Date*	Status	Number of New Broadband Subscriptions	Number of People Who Have Completed Training	Number of Projected Subscriptions per Project	Number of Projected Participants per Project
1	Black Men Speak & Men of Color	Digital Health Program	10/4/2022	Ongoing			25	100
2	Burbank Housing Management Corporation	Senior Connection Initiative - Bell Manor Sr. Apartments.	6/3/2021	Ongoing		23	15	50
3	Burbank Housing Management Corporation	Senior Connection Initiative - Cabernet Sr. Apartments	6/3/2021	Ongoing			2	10
4	Burbank Housing Management Corporation	Senior Connection Initiative - Charles Street Village	6/3/2021	Ongoing		19	8	30
5	Burbank Housing Management Corporation	Senior Connection Initiative - Fitch Mt. Sr. Apartments.	6/3/2021	Ongoing		22	5	40
6	Burbank Housing Management Corporation	Senior Connection Initiative - Oak Ridge Sr. Apartments	6/3/2021	Ongoing		11	5	20
7	Burbank Housing Management Corporation	Senior Connection Initiative - Park Land Sr. Apartments	6/3/2021	Ongoing		6	3	15
8	Burbank Housing Management Corporation	Senior Connection Initiative - Sonoma Creek Sr. Apartments	6/3/2021	Ongoing		6	5	20
9	Burbank Housing Management Corporation	Senior Connection Initiative - Village Green Sr. Apartments	6/3/2021	Ongoing		12	5	20
10	Burbank Housing Management Corporation	Senior Connection Initiative - Vinecrest Sr. Apartments.	6/3/2021	Ongoing		28	10	35
11	California State University, Fresno Foundation	Fresno State Parent University - Del Norte County	10/21/2022	Ongoing			30	300
12	California State University, Fresno Foundation	Fresno State Parent University – Fresno County	12/31/2018	Ongoing	45	51	40	160
13	California State University, Fresno Foundation	Fresno State Parent University - Fresno County	6/5/2020	Ongoing	46	165	30	240
14	California State University, Fresno Foundation	Fresno State Parent University - Glenn County	10/21/2022	Ongoing			30	300

	Recipient	Project	Assumed Project Start Date*	Status	Number of New Broadband Subscriptions	Number of People Who Have Completed Training	Number of Projected Subscriptions per Project	Number of Projected Participants per Project
15	California State University, Fresno Foundation	Fresno State Parent University - Humboldt County	10/21/2022	Ongoing			30	300
16	California State University, Fresno Foundation	Fresno State Parent University - Imperial County	10/21/2022	Ongoing			30	300
17	California State University, Fresno Foundation	Fresno State Parent University – Kern County	12/31/2018	Ongoing	4	210	40	160
18	California State University, Fresno Foundation	Fresno State Parent University - Kern County	6/5/2020	Ongoing	7	230	30	240
19	California State University, Fresno Foundation	Fresno State Parent University – Kings County	12/31/2018	Ongoing	17	188	40	160
20	California State University, Fresno Foundation	Fresno State Parent University - Kings County	6/5/2020	Ongoing	5	71	30	240
21	California State University, Fresno Foundation	Fresno State Parent University - Lake County	10/21/2022	Ongoing			30	300
22	California State University, Fresno Foundation	Fresno State Parent University – Madera County	12/31/2018	Ongoing	20	26	40	160
23	California State University, Fresno Foundation	Fresno State Parent University - Madera County	6/5/2020	Ongoing	6		30	240
24	California State University, Fresno Foundation	Fresno State Parent University – Mariposa County	6/5/2020	Ongoing	1		30	240
25	California State University, Fresno Foundation	Fresno State Parent University – Merced County	12/31/2018	Ongoing	8	26	40	160
26	California State University, Fresno Foundation	Fresno State Parent University - Merced County	6/5/2020	Ongoing	26		30	240
27	California State University, Fresno Foundation	Fresno State Parent University - Monterey County	6/5/2020	Ongoing	5	15	30	240
28	California State University, Fresno Foundation	Fresno State Parent University – San Benito County	6/5/2020	Ongoing	1	3	30	240
29	California State University, Fresno Foundation	Fresno State Parent University – San Joaquin County	12/31/2018	Ongoing	9	77	40	160
30	California State University, Fresno Foundation	Fresno State Parent University - San Joaquin County	6/5/2020	Ongoing	5		30	240

	Recipient	Project	Assumed Project Start Date*	Status	Number of New Broadband Subscriptions	Number of People Who Have Completed Training	Number of Projected Subscriptions per Project	Number of Projected Participants per Project
31	California State University, Fresno Foundation	Fresno State Parent University – San Luis Obispo County	6/5/2020	Ongoing	2		30	240
32	California State University, Fresno Foundation	Fresno State Parent University - Siskiyou County	10/21/2022	Ongoing			30	300
33	California State University, Fresno Foundation	Fresno State Parent University – Stanislaus County	12/31/2018	Ongoing	3	53	40	160
34	California State University, Fresno Foundation	Fresno State Parent University - Stanislaus County	6/5/2020	Ongoing	4		30	240
35	California State University, Fresno Foundation	Fresno State Parent University - Tehama County	10/21/2022	Ongoing			30	300
36	California State University, Fresno Foundation	Fresno State Parent University - Trinity County	10/21/2022	Ongoing			30	300
37	California State University, Fresno Foundation	Fresno State Parent University – Tulare County	12/31/2018	Ongoing	14	13	40	160
38	California State University, Fresno Foundation	Fresno State Parent University - Tulare County	6/5/2020	Ongoing	29	128	30	240
39	California State University, Fresno Foundation	Fresno State Parent University - Tuolumne County	6/5/2020	Ongoing	2		30	240
40	Canal Alliance	Canal Alliance Adult Education English as a Second Language Digital Literacy Program	9/27/2022	Ongoing				225
41	Catholic Charities of Los Angeles, Inc.	Digital Education Center	12/31/2018	Completed	0	311	250	250
42	Center for Elders' Independence	Digital Equity for Seniors-Berkeley	7/12/2019	Ongoing	16	48		96
43	Center for Elders' Independence	Digital Equity for Seniors-Concord	7/12/2019	Ongoing	1	47		78
44	Center for Elders' Independence	Digital Equity for Seniors-Guardian	7/12/2019	Ongoing	6	18		57
45	Center for Elders' Independence	Digital Equity for Seniors-Josie Barrow	7/12/2019	Ongoing	11	38		63
46	Center for Elders' Independence	Digital Equity for Seniors-San Leandro	7/12/2019	Ongoing	12	38		78

	Recipient	Project	Assumed Project Start Date*	Status	Number of New Broadband Subscriptions	Number of People Who Have Completed Training	Number of Projected Subscriptions per Project	Number of Projected Participants per Project
47	Center for Elders' Independence	Digital Equity for Seniors-San Pablo	7/12/2019	Ongoing	25	70		93
48	Christian Church Homes	Beth Eden Housing	12/31/2019	Ongoing		26		33
49	Christian Church Homes	Garfield Park Village	7/12/2019	Ongoing		6	38	58
50	Christian Church Homes	JL Richard & Irene Cooper Terrace	12/31/2019	Ongoing		51		59
51	Christian Church Homes	Percy Abrams & Sister Thea Bowman Manor	12/31/2019	Ongoing		12		53
52	Christian Church Homes	Plaza De Las Flores	7/12/2019	Ongoing		8	53	80
53	Christian Church Homes	Providence Senior Housing	7/12/2019	Ongoing		23	27	41
54	Christian Church Homes	Roy C Nichols Housing	7/12/2019	Ongoing		5	6	10
55	Christian Church Homes	Saint Mary's Garden	7/12/2019	Ongoing		20	46	69
56	Christian Church Homes	Southlake	7/12/2019	Ongoing		17	60	92
57	City Of Oakland Human Services Department	East Oakland Seniors Digital Inclusion	7/12/2019	Ongoing		19		56
58	City Of Oakland Human Services Department	West Oakland Seniors Digital Inclusion	7/12/2019	Ongoing				56
59	City of San Leandro	San Leandro Main Library Digital Inclusion Program	6/3/2021	Ongoing	4	61	100	83
60	City of San Leandro	San Leandro Manor Branch Library Digital Inclusion Program	6/3/2021	Ongoing		23	50	56
61	City of South San Francisco	South San Francisco Digital Literacy Project	5/11/2020	Ongoing		92		135
62	City of Sunnyvale	Latino Digital Literacy-Bishop Elementary School	12/31/2018	Ongoing	36	78	50	125
63	City of Sunnyvale	Latino Digital Literacy-Columbia Middle School	12/31/2018	Ongoing	20	83	50	125
64	City of Sunnyvale	Latino Digital Literacy-Ellis Elementary School	12/31/2018	Ongoing	15	64	50	75
65	City of Sunnyvale	Latino Digital Literacy-Lakewood Elementary School	12/31/2018	Ongoing	18	54	50	75
66	City of Sunnyvale	Latino Digital Literacy-San Miguel Elementary School	12/31/2018	Ongoing	22	76	50	125

	Recipient	Project	Assumed Project Start Date*	Status	Number of New Broadband Subscriptions	Number of People Who Have Completed Training	Number of Projected Subscriptions per Project	Number of Projected Participants per Project
67	City of Sunnyvale	Latino Digital Literacy-Vargas Elementary School	12/31/2018	Ongoing	28	82	50	125
68	Coachella Valley Housing Coalition	Computer Literacy & Technology Training - Pueblo Nuevo	12/31/2019	Ongoing		6		30
69	Coachella Valley Housing Coalition	Computer Literacy & Technology Training - Vila Hermosa	12/31/2019	Ongoing		7		40
70	Community Bridges	Bridging the Digital Divide	7/12/2019	Completed		80	40	80
71	Compass Family Services	Compass Family Digital Inclusion	6/5/2020	Ongoing	38	65		70
72	County of Sonoma - Human Services Department - West County Community Services	Bridging the Digital Gap Among Older Adults - Guerneville	6/3/2021	Ongoing		34		67
73	Curry Senior Center	Connected At Home	7/12/2019	Completed	54	95	66	72
74	Delivering Innovation in Supportive Housing (DISH), a Project of Tides	DISH Supportive Housing Digital Literacy Program-Camelot	9/11/2020	Ongoing	2	25		45
75	Delivering Innovation in Supportive Housing (DISH), a Project of Tides	DISH Supportive Housing Digital Literacy Program-Star	6/5/2020	Ongoing	5	20		45
76	EAH Inc.	100 Kings Circle-Cloverdale	6/3/2021	Ongoing	30	26	10	65
77	EAH Inc.	100 Ned's Way-Tiburon	10/21/2021	Ongoing	5	22		50
78	EAH Inc.	1000 El Camino Real (Gateway Santa Clara)	10/7/2022	Ongoing			5	35
79	EAH Inc.	1101 Carver Road (Archway Commons I)	10/7/2022	Ongoing			5	30
80	EAH Inc.	1275 South Winery Avenue (Summer Park)	10/7/2022	Ongoing			5	50
81	EAH Inc.	1535 W. San Carlos Street-San Jose	6/3/2021	Ongoing	5	28	10	65
82	EAH Inc.	16170 Monterey Road-Morgan Hill	8/6/2021	Ongoing	20	10		39
83	EAH Inc.	164 N San Pedro Road-San Rafael	6/3/2021	Ongoing	5	8	10	60
84	EAH Inc.	1777 Newbury Drive-San Jose	6/3/2021	Ongoing	5	36	10	65
85	EAH Inc.	235 E. Dunne Avenue-Morgan Hill	6/3/2021	Ongoing	4	10	10	39
86	EAH Inc.	2738 Kollmar Avenue (Taylor Oaks)	10/7/2022	Ongoing			5	40

	Recipient	Project	Assumed Project Start Date*	Status	Number of New Broadband Subscriptions	Number of People Who Have Completed Training	Number of Projected Subscriptions per Project	Number of Projected Participants per Project
87	EAH Inc.	355 Race Street-San Jose	6/3/2021	Ongoing	2	28	10	65
88	EAH Inc.	37 Miwok Way-Mill Valley	10/21/2021	Ongoing	5	13		50
89	EAH Inc.	4838 East Laurel Ave. (Arbor Court)	10/7/2022	Ongoing			2	20
90	EAH Inc.	500 W. Linwood Ave Phase I (Avena Bella I)	10/7/2022	Ongoing			5	30
91	EAH Inc.	500 W. Linwood Ave Phase II (Avena Bella II)	10/7/2022	Ongoing			5	30
92	EAH Inc.	5004 Hartnett Ave. (Crescent Park)	10/7/2022	Ongoing			5	50
93	EAH Inc.	5450 DeMarcus Blvd. (Camellia Place)	10/7/2022	Ongoing			5	50
94	EAH Inc.	600 A Street P.O. Box 1055-Pt. Reyes Station	6/3/2021	Ongoing	7	11	10	24
95	EAH Inc.	605 Willow Road-Menlo Park	10/21/2021	Ongoing	5	15		59
96	EAH Inc.	638 21st Street -Oakland	8/6/2021	Ongoing	8	17		50
97	EAH Inc.	875 N. 10th Street (Cornerstone at Japantown)	10/7/2022	Ongoing			5	40
98	EAH Inc.	990 College Ave.-St. Helena	6/3/2021	Ongoing	8	11	10	65
99	EAH Inc.	Eastern Park Apartments Digital Literacy	6/3/2021	Ongoing	0	15	0	50
100	EAH Inc.	Estrella Vista	9/11/2020	Ongoing	10	42		65
101	EAH Inc.	Fellowship Plaza	9/11/2020	Ongoing	15	64		65
102	EAH Inc.	Mackey Terrace	9/11/2020	Ongoing	5	30		50
103	EAH Inc.	Markham Plaza I	9/11/2020	Ongoing	5	41		65
104	EAH Inc.	Markham Plaza II	9/11/2020	Ongoing	5	26		65
105	EAH Inc.	Town Park Towers Digital Literacy	6/3/2021	Ongoing	3	60		50
106	EAH Inc.	Western Park Apartments Digital Literacy	6/3/2021	Ongoing		27		50
107	Eden Housing, Inc.	Alta Mira Family	7/12/2019	Ongoing		34	72	67
108	Eden Housing, Inc.	Ashland Village	7/12/2019	Ongoing		2	101	77
109	Eden Housing, Inc.	Cambrian Center	7/12/2019	Ongoing	1	7	59	89
110	Eden Housing, Inc.	Central	10/4/2022	Ongoing				80

	Recipient	Project	Assumed Project Start Date*	Status	Number of New Broadband Subscriptions	Number of People Who Have Completed Training	Number of Projected Subscriptions per Project	Number of Projected Participants per Project
111	Eden Housing, Inc.	East Bluff	7/12/2019	Ongoing		2	71	75
112	Eden Housing, Inc.	Eden Issei Terrace	7/12/2019	Ongoing		9	36	55
113	Eden Housing, Inc.	Eden Lodge	7/12/2019	Ongoing	4	8	54	82
114	Eden Housing, Inc.	Eden Palms	7/12/2019	Ongoing		5	145	151
115	Eden Housing, Inc.	Estabrook Place	7/12/2019	Ongoing	2	3	23	35
116	Eden Housing, Inc.	Ford Road Plaza	7/12/2019	Ongoing		2	61	68
117	Eden Housing, Inc.	Fremont	10/4/2022	Ongoing				50
118	Eden Housing, Inc.	Hayward	10/4/2022	Ongoing				143
119	Eden Housing, Inc.	North Bay	10/4/2022	Ongoing				90
120	Eden Housing, Inc.	Rivertown Place	7/12/2019	Ongoing			65	57
121	Eden Housing, Inc.	San Diego	10/4/2022	Ongoing				150
122	Eden Housing, Inc.	San Jose	10/4/2022	Ongoing				118
123	Eden Housing, Inc.	Tri-Valley	10/4/2022	Ongoing				98
124	Eden Housing, Inc.	Virginia Lane	7/12/2019	Ongoing		7	69	71
125	Empowering Success Now	Bilingual Digital Literacy	12/31/2018	Completed		681	150	600
126	EngAGE, Inc. (formerly More than Shelter for Seniors)	EngAGE in Digital Literacy - Cotton's Point Senior Apartments	6/5/2020	Ongoing		15		35
127	EngAGE, Inc. (formerly More than Shelter for Seniors)	EngAGE in Digital Literacy - Olivera Senior Apartments	6/5/2020	Ongoing		16		42
128	EngAGE, Inc. (formerly More than Shelter for Seniors)	EngAGE in Technology	9/11/2020	Ongoing				42
129	EngAGE, Inc. (formerly More than Shelter for Seniors)	EngAGE in Technology (Long Beach Senior Arts Colony)	9/11/2020	Ongoing				42
130	Episcopal Community Services of San Francisco	1180 4th Street: Digital Literacy in Supportive Housing	7/12/2019	Ongoing		13		40
131	Episcopal Community Services of San Francisco	Auburn and Minna-Lee: Digital Literacy in Supportive Housing	7/12/2019	Ongoing		21		30

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132	Episcopal Community Services of San Francisco	The Alder: Digital Literacy in Supportive Housing	7/12/2019	Ongoing		6		45
133	Episcopal Community Services of San Francisco	The Crosby: Digital Literacy in Supportive Housing	7/12/2019	Ongoing		17		50
134	Episcopal Community Services of San Francisco	The Elm: Digital Literacy in Supportive Housing	7/12/2019	Ongoing		5		30
135	Episcopal Community Services of San Francisco	The Henry: Digital Literacy in Supportive Housing	7/12/2019	Ongoing		12		40
136	Episcopal Community Services of San Francisco	The Mentone: Digital Literacy in Supportive Housing	7/12/2019	Ongoing		9		40
137	Episcopal Community Services of San Francisco	The Rose and Hillsdale: Digital Literacy in Supportive Housing	7/12/2019	Ongoing		18		20
138	Every Neighborhood Partnership	Fresno Coalition for Digital Inclusion: Every Neighborhood Partnership Project	9/30/2022	Ongoing			4	60
139	EveryoneOn	Opportunity Connect	6/3/2021	Ongoing			100	102
140	EveryoneOn	Opportunity Connect	6/5/2020	Ongoing				180
141	EveryoneOn	Opportunity Connect	9/11/2020	Ongoing	15	63		120
142	EveryoneOn	Opportunity Connect	9/11/2020	Ongoing				120
143	EveryoneOn	Opportunity Connection	12/31/2019	Ongoing				102
144	Felton Institute dba Family Service Agency of San Francisco	Expanding Digital Literacy for the Aging	6/3/2021	Ongoing		43	100	750
145	Felton Institute dba Family Service Agency of San Francisco	Expanding Digital Literacy for the Aging	10/5/2022	Ongoing			10	237
146	Felton Institute dba Family Service Agency of San Francisco	The Tech Squad: Connecting Our Disconnected Seniors	10/19/2020	Ongoing	4	443		500
147	First Community Housing	Access for All - Campbell	12/31/2019	Ongoing		10		50
148	First Community Housing	Access for All - Morgan Hill	12/31/2019	Ongoing		13		40
149	First Community Housing	Access for All - Mountain View	12/31/2019	Ongoing		17		15
150	First Community Housing	Access for All - Redwood City	12/31/2019	Ongoing		19		25

	Recipient	Project	Assumed Project Start Date*	Status	Number of New Broadband Subscriptions	Number of People Who Have Completed Training	Number of Projected Subscriptions per Project	Number of Projected Participants per Project
151	First Community Housing	Access for All - San Jose 1	12/31/2019	Ongoing		12		15
152	First Community Housing	Access for All - San Jose 2	12/31/2019	Ongoing		4		40
153	Go Public Schools Fresno	Fresno Coalition for Digital Inclusion: Go Public Schools Fresno Project	10/24/2022	Ongoing			30	315
154	Goodwill of Silicon Valley	Digital Inclusion Program	9/11/2020	Ongoing	200	354		480
155	Great Harvest Community Center	Adelanto Elementary District	10/3/2022	Ongoing			15	200
156	Great Harvest Community Center	Alta Loma District	10/3/2022	Ongoing			15	200
157	Great Harvest Community Center	Apple Valley Unified District	10/3/2022	Ongoing			15	200
158	Great Harvest Community Center	Barstow Unified District	10/3/2022	Ongoing			15	200
159	Great Harvest Community Center	Bear Valley Unified District	10/3/2022	Ongoing			15	200
160	Great Harvest Community Center	Central School District	10/3/2022	Ongoing			15	200
161	Great Harvest Community Center	Chaffey Joint Union High School	10/3/2022	Ongoing			15	200
162	Great Harvest Community Center	Chino Valley Unified District	10/3/2022	Ongoing			15	200
163	Great Harvest Community Center	Colton Joint Unified District	10/3/2022	Ongoing			15	200
164	Great Harvest Community Center	Cucamonga District	10/3/2022	Ongoing			15	200
165	Great Harvest Community Center	Etiwanda District	10/3/2022	Ongoing			15	200
166	Great Harvest Community Center	Fontana Unified District	10/3/2022	Ongoing			15	200
167	Great Harvest Community Center	Helendale District	10/3/2022	Ongoing			15	200

	Recipient	Project	Assumed Project Start Date*	Status	Number of New Broadband Subscriptions	Number of People Who Have Completed Training	Number of Projected Subscriptions per Project	Number of Projected Participants per Project
168	Great Harvest Community Center	Hesperia Unified District	10/3/2022	Ongoing			15	200
169	Great Harvest Community Center	Lucerne Valley Un District	10/3/2022	Ongoing			15	200
170	Great Harvest Community Center	Morongo Unified District	10/3/2022	Ongoing			15	200
171	Great Harvest Community Center	Mountain View District	10/3/2022	Ongoing			15	200
172	Great Harvest Community Center	Ontario-Montclair District	10/3/2022	Ongoing			15	200
173	Great Harvest Community Center	Oro Grande District	10/3/2022	Ongoing			15	200
174	Great Harvest Community Center	Redlands Unified District	10/3/2022	Ongoing			15	200
175	Great Harvest Community Center	Rialto Unified District	10/3/2022	Ongoing			15	200
176	Great Harvest Community Center	Rim of World Un District	10/3/2022	Ongoing			15	200
177	Great Harvest Community Center	San Bernardino City Un District	10/3/2022	Ongoing			15	200
178	Great Harvest Community Center	SBVC Valley College CalWORKs	10/3/2022	Ongoing			30	200
179	Great Harvest Community Center	Silver Valley Unified District	10/3/2022	Ongoing			15	200
180	Great Harvest Community Center	Snowline Joint Unified District	10/3/2022	Ongoing			15	200
181	Great Harvest Community Center	Upland Unified District	10/3/2022	Ongoing			15	200
182	Great Harvest Community Center	Victor Elementary District	10/3/2022	Ongoing			15	200
183	Great Harvest Community Center	Victor Valley Joint Un District	10/3/2022	Ongoing			15	200

	Recipient	Project	Assumed Project Start Date*	Status	Number of New Broadband Subscriptions	Number of People Who Have Completed Training	Number of Projected Subscriptions per Project	Number of Projected Participants per Project
184	Great Harvest Community Center	Yucaipa-Calimesa Joint District	10/3/2022	Ongoing			15	315
185	Hamilton Families	Family Digital Literacy	9/11/2020	Ongoing		56		70
186	Hamilton Families	Family Digital Literacy	9/11/2020	Ongoing		22		70
187	Hamilton Families	Family Digital Literacy	9/11/2020	Ongoing		24		70
188	Hartnell College	Digital Literacy in Castroville	12/31/2018	Ongoing		148		165
189	Hartnell College	Digital Literacy in King City	12/31/2018	Ongoing		155		165
190	HomeRise (Community Housing Partnership)	Hotel Essex: Digital Literacy in Supportive Housing	7/3/2020	Ongoing		9	20	40
191	HomeRise (Community Housing Partnership)	The Senator Hotel: Digital Literacy in Supportive Housing	6/5/2020	Ongoing	4	4	20	40
192	Human Good: Piedmont Gardens	Piedmont Gardens Digital Literacy	7/9/2020	Ongoing		21		80
193	human-I-T	human-I-T Connect (130 Pine Ave)	9/27/2019	Ongoing		128		416
194	human-I-T	human-I-T Connect (200 Spring St.)	9/27/2019	Ongoing		129		416
195	human-I-T	human-I-T Connect (4525 Sheila St.)	9/27/2019	Ongoing		128		416
196	iFoster, Inc.	Digital Literacy for Foster Youth	2/27/2020	Ongoing	10789	2037		12500
197	Inglewood Public Library - Children's Services	Inglewood Public Library Digital Literacy Project	12/31/2018	Completed		30		360
198	International Children Assistance Network	California Get Connected Collaborative - ICAN (1)	9/30/2022	Ongoing			30	100
199	Lutheran Social Services (LSS) of Northern California	Mosaica Family Apts: Improving Lives Through Digital Literacy and Access	9/11/2020	Ongoing	9	28		66
200	Lutheran Social Services (LSS) of Northern California	Transition Age Youth Digital Literacy and Job Readiness Training in Sacramento	9/11/2020	Ongoing	5	16		30
201	Monument Impact	Conectate y Avanza (Connect and Advance)	12/31/2018	Completed	26	314	35	272
202	Monument Impact	Conectate y Avanza (Connect and Advance)	6/5/2020	Completed	20	529		310
203	Oakland Adult and Career Education (OACE)	Mobile Classroom - Oakland Adult and Career Education (OACE)	12/31/2018	Ongoing		18	25	80

	Recipient	Project	Assumed Project Start Date*	Status	Number of New Broadband Subscriptions	Number of People Who Have Completed Training	Number of Projected Subscriptions per Project	Number of Projected Participants per Project
204	Opportunity Junction	Technology Center	12/31/2018	Completed		298	45	300
205	Parent Institute for Quality Education (PIQE)	Fresno Coalition for Digital Inclusion: PIQE Project	9/26/2022	Ongoing				2130
206	Parent, Family Engagement and Community Services, Inc.	Community Digital Literacy	12/31/2019	Ongoing	101	130		225
207	Parent, Family Engagement and Community Services, Inc.	El Monte, CA Community Digital Literacy	12/31/2019	Ongoing	56	48		130
208	Parent, Family Engagement and Community Services, Inc.	Fullerton, CA Community Digital Literacy	12/31/2019	Ongoing	58	89		130
209	Parent, Family Engagement and Community Services, Inc.	Montebello, CA Community Digital Literacy	12/31/2019	Ongoing	51	71		130
210	Parent, Family Engagement and Community Services, Inc.	Wilmington, CA Community Digital Literacy	12/31/2019	Ongoing	61	115		130
211	Prosperity Lab	Digital Equity Lab	10/20/2022	Ongoing				118
212	Reading and Beyond	RaB Digital Literacy 1.0 (Mosqueda)	12/31/2018	Ongoing		306	270	1800
213	Reading and Beyond	RaB Digital Literacy 1.0 (N Location)	12/31/2018	Ongoing		192	270	1800
214	Redwood City Library Foundation	DLP/Redwood City Main Library	7/12/2019	Ongoing		78		2080
215	San Diego Association of Governments (SANDAG)	SANDAG Get Connected Program	10/4/2022	Ongoing			231684	300
216	San Diego Futures Foundation	SDFF Digital Literacy Program	7/12/2019	Ongoing	19	716	50	960
217	Satellite Affordable Housing Associates	Satellite St. Andrew's Manor, LLC, and 3268 San Pablo, LP	9/26/2022	Ongoing			110	66
218	Self-Help Enterprises (SHE)	Almond Court	7/12/2019	Ongoing		39		36
219	Self-Help Enterprises (SHE)	Goshen Village	7/12/2019	Ongoing		64		64
220	Self-Help Enterprises (SHE)	Parksdale Village 2	7/12/2019	Ongoing		48		48
221	Self-Help Enterprises (SHE)	Sand Creek	7/12/2019	Ongoing		60		60
222	Sikh Gurdwara San Jose	Gurdwara Digital Inclusion	6/5/2020	Ongoing				70
223	SoLa I CAN Foundation	SURGE: Technology & Entrepreneurship Development Center	9/11/2020	Ongoing	500	1114		3300

	Recipient	Project	Assumed Project Start Date*	Status	Number of New Broadband Subscriptions	Number of People Who Have Completed Training	Number of Projected Subscriptions per Project	Number of Projected Participants per Project
224	Southeast Community Development Corporation	Barrio Action Tech Center - Digital Literacy	6/5/2020	Ongoing				320
225	Southeast Community Development Corporation	Bell Gardens Tech Center-Digital Literacy	6/5/2020	Ongoing				320
226	Southeast Community Development Corporation	Bell Tech Center-Digital Literacy	12/31/2018	Completed	15	2377	300	630
227	Southeast Community Development Corporation	Cudahy Tech Center - Digital Literacy	6/5/2020	Ongoing				320
228	Southeast Community Development Corporation	Whittier Tech Center-Digital Literacy	12/31/2018	Completed		814	300	630
229	Step Up and Do Something, Inc!	San Jose ON	9/30/2022	Ongoing				200
230	Tabernacle Community Development Corporation	Westside Courts Digital Bridge	7/12/2019	Ongoing		32		50
231	Tech Exchange (fiscally sponsored by Oakland Public Education Fund)	Tech Exchange: Oakland Digital Literacy	10/13/2022	Ongoing			50	100
232	Tech Exchange (fiscally sponsored by Oakland Public Education Fund)	Tech Exchange: San Jose Digital Literacy	10/13/2022	Ongoing			200	200
233	The San Jose Public Library Foundation	Access San Jose	9/11/2020	Completed	52	277		160
234	The San Jose Public Library Foundation	Access San Jose	9/11/2020	Ongoing	52	41		400
235	Ventura Unified School District (VUSD)	Internet Empowerment	6/5/2020	Ongoing			60	120
236	Vermont Slauson Local Development Corporation	VSEDC Digital Project	6/5/2020	Ongoing		219	50	180
237	Vietnamese American Community Center of the East Bay (VACCEB)	Vietnamese Community Digital Equity	3/19/2019	Completed	100	205	75	200
238	Vietnamese Voluntary Foundation	VIVO Computer Training for Broadband Access	9/11/2020	Ongoing	30	87		240

	Recipient	Project	Assumed Project Start Date*	Status	Number of New Broadband Subscriptions	Number of People Who Have Completed Training	Number of Projected Subscriptions per Project	Number of Projected Participants per Project
239	Vivalon	Vivalon Talking Tech	9/27/2022	Ongoing				200
240	Wintriss Technical Schools Inc. dba The League of Amazing Programmers	Gen-Connect Digital Literacy Project	9/11/2020	Ongoing		84		192
241	WISE & Healthy Aging	WISE Connections	6/3/2021	Ongoing	16	78	486	540
242	Women's Audio Mission	Girls on the Mic: Digital Literacy &Technology Training for Girls	12/31/2018	Completed		4517	900	1800
243	YMCA of Greater Long Beach ò Community Development	Youth Institute - Tech Tutor	7/12/2019	Ongoing	90	660	50	660
				Total:	**13,004**	**22,050**	**238,841**	**60,474**

Attachment G: Adoption Account Call Center Projects Status as of December 31, 2022

Note: All Call Center projects listed are those approved since inception in 2018 up to December 31, 2022. Grantees were requested to report to the CPUC the expected benefits of each project up to and including CY 2022.

	Recipient	Project	Project Start Date	Status	Number of New Broadband Subscriptions	Number of Projected Subscriptions per Project
1	California State University, Fresno Foundation	Fresno State Call Center: Central California Region	9/12/2019	Completed	3,789	2,500
2	human-I-T	human-I-T Connect	6/3/2021	Ongoing	2,872	3,634
3	human-I-T	human-I-T Connect	9/17/2019	Completed	3,947	3,947
4	Sigma Beta Xi, Inc.	Digital Divide Outreach	12/31/2019	Ongoing	617	2,500
5	Tech Exchange	Tech Exchange: Call Center Broadband Signups	10/13/2022	Ongoing	0	250
6	United Ways of California	Connecting Californians to Affordable, High-Speed Internet	9/12/2019	Ongoing	3,383	7,255
				Total:	**14,608**	**20,086**

Attachment H: Adoption Account Broadband Access Projects Status as of December 2022

Note: All Broadband Access projects listed are those approved since inception in 2018 up to December 31, 2022. Grantees were requested to report to the CPUC the expected benefits of each project up to and including CY 2022.

	Recipient	Project	Project Start Date	Status	Number of New Broadband Subscriptions	Number of People Provided Broadband Access	Number of Projected Subscriptions per Project	Number of Projected Participants per Project
1	Boys & Girls Club of San Marcos	Computer Lab Reinvestment	6/3/2021	Ongoing		1228	200	3000
2	California Department of Education	Mitigation efforts against COVID-19	5/7/2020	Completed		13,249		
3	City of Cerritos	Cerritos Library Broadband Access Improvement	12/31/2019	Completed		2861	0	8930
4	City of Palmdale	In Library Laptop Check Out	7/12/2019	Ongoing		1,578	11310	44520
5	City of Salinas, Salinas Public Library	El Gabilan Library Connects!	7/12/2019	Ongoing		1637	256	8000
6	Contra Costa County Library-El Sobrante Library	El Sobrante Library Reconstruction	12/31/2018	Completed	214	2,394	44	1000
7	County of Yolo	Yolo County Affordable Connectivity Program Enrollment Outreach	10/13/2022	Ongoing			3465	3465
8	Exeter Unified School District	Community Learning Center	6/5/2020	Ongoing	96	400	200	600
9	International Children Assistance Network	California Get Connected Collaborative - ICAN	9/30/2022	Ongoing			30	840
10	Library Foundation of Los Angeles	Cybernauts at LAPL	7/12/2019	Ongoing		25,326	250	10000
11	Nevada County Community Library	Public Access Upgrade - Penn Valley Library	12/31/2018	Completed	45	1778	63	2994
12	Nevada County Community Library	Public Access Upgrade - Truckee Library	12/31/2018	Completed	46	5,256	63	9598

	Recipient	Project	Project Start Date	Status	Number of New Broadband Subscriptions	Number of People Provided Broadband Access	Number of Projected Subscriptions per Project	Number of Projected Participants per Project
13	Nevada County Community Library	Public Access Upgrade, Grass Valley Library	12/31/2018	Completed	72	10473	63	15080
14	Nevada County Community Library	Public Access Upgrade, Madelyn Helling Library	12/31/2018	Completed	88	19,947	63	34733
15	Newstart Housing Corporation	Internet for all in Housing Project	10/3/2022	Ongoing			2400	2400
16	Oakland Unified School District	Get Connected Oakland- OUSD District 1 High Schools	7/12/2019	Completed	429	429	642	540
17	Oakland Unified School District	Get Connected Oakland- OUSD District 2 High Schools	7/12/2019	Completed	371	371	868	609
18	Oakland Unified School District	Get Connected Oakland- OUSD District 3 High Schools	7/12/2019	Completed	74	74	248	196
19	Oakland Unified School District	Get Connected Oakland- OUSD District 5 High Schools	12/31/2018	Completed	622	623	610	610
20	Oakland Unified School District	Get Connected Oakland- OUSD District 6 High Schools	12/31/2018	Completed	552	552	886	886
21	Oakland Unified School District	Get Connected Oakland- OUSD District 7 High Schools	12/31/2018	Completed	1055	1055	888	888
22	Reading and Beyond	RaB Broadband Access (Mosqueda)	12/31/2018	Extension		653	120	510
23	Reading and Beyond	RaB Broadband Access 1.0 (N Location)	12/31/2018	Extension		376	120	510
24	Redwood City Library Foundation	Redwood City Main Library	7/12/2019	Ongoing		1,404		13800
25	ScholarMatch	Project Connect	12/31/2018	Completed		2265	495	1500
26	SoLa I CAN Foundation	SURGE: Technology & Entrepreneurship Development Center	9/11/2020	Ongoing	500	1,114		7500
27	Southeast Community Development Corporation	Barrio Action Tech Center - Broadband Access	6/5/2020	Ongoing			0	1900

	Recipient	Project	Project Start Date	Status	Number of New Broadband Subscriptions	Number of People Provided Broadband Access	Number of Projected Subscriptions per Project	Number of Projected Participants per Project
28	Southeast Community Development Corporation	Bell Gardens Tech Center-Broadband Access	6/5/2020	Ongoing			0	1900
29	Southeast Community Development Corporation	Bell Tech Center-Broadband	12/31/2018	Completed	121	779	700	1200
30	Southeast Community Development Corporation	Cudahy Tech Center - Broadband Access	6/5/2020	Ongoing			0	1900
31	Southeast Community Development Corporation	Whittier Tech Center-Broadband Access	12/31/2018	Completed	115	305	700	1900
32	Tech Exchange	Tech Exchange: Oakland Broadband Access at the Tech Hub	10/13/2022	Ongoing			100	2500
33	Tech Exchange	Tech Hub	12/31/2018	Completed	4773	14320	400	1500
				Total:	**9,173**	**110,447**	**25,184**	**185,509**

Attachment I: Public Housing Adoption Projects as of December 2022

	Recipient	Project	City	Residents	Grant Amount	Payments 2022	Total Paid	Completion Date or Planned Completion Date
1	Bayview Hunters Point Multipurpose Senior Services, Inc.	Dr. George W. Davis Senior Residence	San Francisco	130	$41,555	$6,863.30	$28,768	5/27/2020
2	BRIDGE Housing Corporation	Armstrong Place Senior Housing	San Francisco	152	$36,970		$34,593	12/31/2017
3	BRIDGE Housing Corporation	Chestnut Linden Court	Oakland	410	$34,170		$30,038	6/30/2019
4	BRIDGE Housing Corporation	Ironhorse at Central	Oakland	251	$30,030		$25,399	6/30/2019
5	BRIDGE Housing Corporation	Mandela Gateway Apartments	Oakland	440	$34,510		$34,510	6/30/2019
6	BRIDGE Housing Corporation	St. Joseph's Senior Apartments	Oakland	103	$33,130		$33,130	12/31/2017
7	BRIDGE Housing Corporation	Terraza Palmera at St. Josephs	Oakland	171	$26,090		$23,881	6/30/2019
8	BRIDGE Housing Corporation	Geraldine Johnson Senior Housing	San Francisco	74	$29,130		$27,382	12/31/2017
9	BRIDGE Housing Corporation	Emeryvilla	Emeryville	46	$23,550		$23,550	6/30/2019
10	BRIDGE Housing Corporation	Chestnut Creek Senior Housing	South San Francisco	55	$24,250		$24,250	6/30/2019
11	BRIDGE Housing Corporation	Natoma Family Apartments	San Francisco	137	$25,550		$25,550	6/30/2019
12	BRIDGE Housing Corporation	Richmond City Center	Richmond	171	$25,630		$20,520	6/30/2019
13	Christian Church Homes (CCH)	Harrison Street Senior Housing	Oakland	100	$25,420		$25,420	5/31/2019
14	Christian Church Homes (CCH)	Fargo Senior Center	San Leandro	102	$42,000		$28,450	6/30/2019
15	Christian Church Homes (CCH)	Sylvester Rutledge Manor - North Oakland Senior Housing	Oakland	69	$39,000		$24,750	8/1/2019
16	Christian Church Homes (CCH)	Westlake Christian Terrace East	Oakland	243	$49,500		$48,975	9/30/2019
17	Christian Church Homes (CCH)	Westlake Christian Terrace West	Oakland	250	$49,500		$49,490	9/30/2019
18	EAH Housing Corporation	Rodeo Gateway	Rodeo	55	$24,690		$23,327	3/31/2020
19	EAH Housing Corporation	Riviera Apartments	San Rafael	77	$24,960		$20,930	5/20/2020
20	EAH Housing Corporation	San Clemente Place	Corte Madera	212	$41,478		$41,478	7/1/2020
21	EAH Housing Corporation	Turina House	San Rafael	91	$18,150		$17,704	5/20/2020
22	EAH Housing Corporation	Floral Gardens	Selma	143	$43,286		$41,979	10/16/2020

	Recipient	Project	City	Residents	Grant Amount	Payments 2022	Total Paid	Completion Date or Planned Completion Date
23	EAH Housing Corporation	Fountain West	Fresno	196	$47,133		$40,012	10/20/2020
24	EAH Housing Corporation	Silver Oak	Oakley	26	$14,680		$14,680	11/21/2019
25	EAH Housing Corporation	The Oaks	Walnut Creek	104	$18,513		$18,513	12/31/2019
26	EAH Housing Corporation	Palm Court	San Jose	69	$37,239		$37,239	5/20/2020
27	EAH Housing Corporation	Vista Park 1	San Jose	112	$37,311		$35,197	5/20/2020
28	EAH Housing Corporation	Vista Park 2	San Jose	122	$37,311		$35,517	5/20/2020
29	EAH Housing Corporation	Los Robles	Union City	420	$49,930		$48,815	3/31/2020
30	EAH Housing Corporation	Don de Dios	San Rafael	267	$41,070		$41,070	12/31/2019
31	EAH Housing Corporation	Point Reyes	Pt. Reyes Station	72	$16,165		$14,765	9/30/2019
32	EAH Housing Corporation	Buchanan Park	San Rafael	154	$34,460		$28,460	9/30/2019
33	EAH Housing Corporation	Drakes Way	Larkspur	68	$10,500		$10,500	9/4/2020
34	EAH Housing Corporation	Golden Oaks	Oakley	52	$19,090		$15,890	9/30/2019
35	EAH Housing Corporation	Centertown	San Rafael	180	$34,930		$34,930	12/31/2019
36	EAH Housing Corporation	Casa Adobe	San Pablo	56	$20,390		$16,160	9/30/2019
37	EAH Housing Corporation	Cochrane Village	Morgan Hill	318	$49,900		$49,219	9/16/2020
38	EAH Housing Corporation	Elena Gardens	San Jose	362	$49,080		$49,080	12/20/2019
39	EAH Housing Corporation	Pollard Plaza	San Jose	193	$49,935		$49,935	12/31/2019
40	EAH Housing Corporation	Village Avante	Morgan Hill	549	$49,990		$47,685	9/29/2020
41	East Bay Asian Local Development Corporation	Noble Tower Apartments	Oakland	270	$50,000	$33,800	$45,260	3/30/2022
42	East Bay Asian Local Development Corporation	Hismen Hin-Nu Terrace	Oakland	371	$49,994	$21,381.20	$33,032	4/27/2022
43	East Bay Asian Local Development Corporation	California Hotel	Oakland	166	$49,850	$26,973.50	$38,645	2/23/2022
44	Eden Housing, Inc	Cottonwood Place Apartments	Fremont	146	$16,015		$15,615	7/1/2018
45	Eden Housing, Inc	Carlow Court Apartments	Dublin	74	$12,880		$12,880	1/31/2019

	Recipient	Project	City	Residents	Grant Amount	Payments 2022	Total Paid	Completion Date or Planned Completion Date
46	Eden Housing, Inc	Weinreb Place	Hayward	24	$12,351		$11,951	12/15/2017
47	Eden Housing, Inc	Wexford Way	Dublin	416	$12,880		$12,480	7/1/2018
48	Eden Housing, Inc	801 Alma Family Apartments	Palo Alto	156	$12,880		$12,880	1/31/2019
49	Eden Housing, Inc	Studio 819 Apartments	Mountain View	61	$12,880		$12,830	7/1/2018
50	Eden Housing, Inc	Camphora	Soledad	134	$21,040		$21,040	1/31/2019
51	Eden Housing, Inc	Altenheim	Oakland	199	$19,380		$18,030	7/1/2018
52	Episcopal Community Services of San Francisco	Bishop Swing Community House	San Francisco	135	$49,959		$41,612	6/30/2018
53	Episcopal Community Services of San Francisco	Canon Barcus Community House	San Francisco	153	$49,520		$35,547	6/30/2018
54	Episcopal Community Services of San Francisco	Canon Kip Community House	San Francisco	103	$49,593		$36,092	6/30/2018
55	First Community Housing	Curtner Studios Digital Connections	San Jose	200	$25,756		$22,712	3/10/2017
56	First Community Housing	El Paseo Digital Connections	San Jose	98	$21,030		$20,350	3/10/2017
57	First Community Housing	Orchard Parkview	Sunnyvale	130	$36,700		$26,770	3/30/2020
58	First Community Housing	Casa Feliz Studios	San Jose	60	$36,700		$25,053	3/20/2020
59	First Community Housing	Creekview inn	San Jose	25	$19,705		$11,858	2/15/2020
60	First Community Housing	Betty Ann Gardens	San Jose	230	$38,910		$29,287	3/30/2020
61	First Community Housing	Fourth Street Apts	San Jose	250	$38,910		$27,062	3/30/2020
62	First Community Housing	Japantown Senior Apts	San Jose	85	$36,700		$27,069	3/30/2020
63	Housing Authority of the County of Los Angeles (HACoLA)	Carmelitos Housing Development	Long Beach	1750	$28,210		$19,223	1/31/2018
64	Housing Authority of the County of Los Angeles (HACoLA)	Harbor Hills Housing Development	Lomita	761	$28,210		$19,223	1/31/2018
65	Housing Authority of the County of Los Angeles (HACoLA)	Nueva Maravilla Housing Development	Los Angeles	1471	$28,210		$19,223	1/31/2018

	Recipient	Project	City	Residents	Grant Amount	Payments 2022	Total Paid	Completion Date or Planned Completion Date
66	Housing Authority of the County of San Bernardino (HACSB)	Maplewood homes	San Bernardino	962	$42,589		$21,043	10/31/2023
67	Housing Authority of the County of San Bernardino (HACSB)	Parkside Pines	Colton	324	$36,519			10/31/2023
68	Housing Authority of the County of San Bernardino (HACSB)	HACSB Digital Literacy Centers Project	0	2760	$405,731			10/31/2023
69	Jamboree Housing Corporation	Puerto del Sol Apartments	Long Beach	498	$23,567		$12,483	8/31/2017
70	Jamboree Housing Corporation	Ceres Way Apartments	Fontana	138	$11,877		$9,638	9/30/2018
71	Jamboree Housing Corporation	Woodglen Vista Apartments	Santee	432	$10,677		$10,637	9/30/2018
72	Jamboree Housing Corporation	Ceres Court Apartments	Fontana	147	$12,798		$8,363	9/30/2018
73	Long Beach Affordable Housing Coalition (LBAHC)	West Park	Los Angeles	196	$34,561			8/30/2022
74	Long Beach Affordable Housing Coalition (LBAHC)	Grace Manor	Carson	100	$25,007			8/30/2022
75	Long Beach Affordable Housing Coalition (LBAHC)	Metro West Apts	Los Angeles	67	$25,347			8/30/2022
76	Mutual Housing California	Mutual Housing at the Highlands	North Highlands	141	$49,533		$31,964	8/31/2018
77	Mutual Housing California	Lemon Hill	Sacramento	282	$42,058		$25,118	8/31/2018
78	Mutual Housing California	New Harmony	Davis	195	$38,122		$26,251	8/31/2018
79	Mutual Housing California	Owendale	Davis	91	$25,670		$19,722	8/31/2018
80	Mutual Housing California	Mutual Housing at Sky Park	Sacramento	258	$44,289		$27,997	8/31/2018
81	Mutual Housing California	Mutual Housing at Spring Lake	Woodland	335	$35,960		$24,763	8/31/2018
82	Mutual Housing California	Mutual Housing at Dixianne	Sacramento	184	$40,500		$22,764	6/30/2019
83	Mutual Housing California	Victory Townhomes Mutual Housing Community	Sacramento	70	$30,250		$21,217	6/30/2019
84	Mutual Housing California	Mutual Housing on the Greenway	Sacramento	168	$40,100		$27,524	6/30/2019
85	Mutual Housing California	Glen Ellen Mutual Housing Community	Sacramento	96	$34,250		$24,564	6/30/2019

	Recipient	Project	City	Residents	Grant Amount	Payments 2022	Total Paid	Completion Date or Planned Completion Date
86	Mutual Housing California	Mutual Housing at Norwood	Sacramento	305	$49,848		$28,891	6/30/2019
87	Mutual Housing California	Mutual Housing at River Garden	Sacramento	581	$48,898		$29,246	6/30/2019
88	Mutual Housing California	Moore Village Mutual Housing Community	Davis	154	$41,700		$25,824	6/30/2019
89	Mutual Housing California	Twin Pines Mutual Housing Community	Davis	80	$34,900		$22,411	6/30/2019
90	Mutual Housing California	Tremont Green Mutual Housing Community	Davis	94	$34,650		$23,272	6/30/2019
91	Oakland Housing Authority	Lockwood Learning Center	Oakland	804	$98,495		$61,280	6/30/2020
92	Peoples' Self-Help Housing	Ocean View Manor	Morro Bay	40	$13,575		$9,212	8/15/2019
93	Peoples' Self-Help Housing	Oceanside Gardens	Morro Bay	21	$7,883		$6,726	8/15/2019
94	Petaluma Ecumenical Properties (PEP Housing)	575 Vallejo Street Senior Apartments Adoption	Petaluma	46	$10,550		$7,023	11/9/2016
95	Petaluma Ecumenical Properties (PEP Housing)	579 Vallejo Street Senior Apartments Adoption	Petaluma	41	$9,430		$6,271	11/10/2016
96	Petaluma Ecumenical Properties (PEP Housing)	Caulfield Lane Senior Apartments Adoption	Petaluma	23	$5,220		$3,512	11/18/2016
97	Petaluma Ecumenical Properties (PEP Housing)	Casa Grande Senior Apartments Adoption	Petaluma	60	$13,350		$9,030	11/17/2016
98	Petaluma Ecumenical Properties (PEP Housing)	Kellgren Senior Apartments Adoption	Petaluma	53	$11,650		$7,776	11/4/2016
99	Petaluma Ecumenical Properties (PEP Housing)	Acacia Lane Senior Apartments Adoption	Santa Rosa	47	$10,190		$6,772	11/3/2016
100	San Francisco Housing Development Corporation	Hunters Point East	San Francisco	350	$45,967			10/24/2019
101	San Francisco Housing Development Corporation	Hunters Point West	San Francisco	496	$50,000		$31,660	7/31/2020
102	San Francisco Housing Development Corporation	Westbrook	San Francisco	681	$50,000	$48,002	$48,002	11/30/2021
103	San Francisco Housing Development Corporation	Bayview Commons	San Francisco	61	$23,716			10/24/2019

	Recipient	Project	City	Residents	Grant Amount	Payments 2022	Total Paid	Completion Date or Planned Completion Date
104	Satellite Affordable Housing Associates	Merritt Crossing Adoption	Oakland	95	$50,000		$48,535	9/24/2017
105	Satellite Affordable Housing Associates	Arboleda Apartments Adoption	Walnut Creek	92	$40,756		$40,756	6/30/2017
106	Satellite Affordable Housing Associates	Strawberry Creek Lodge Adoption	Berkeley	150	$49,970		$49,679	9/24/2017
107	Satellite Affordable Housing Associates	Valdez Plaza	Oakland	194	$50,000		$48,547	8/30/2018
108	Satellite Affordable Housing Associates	Petaluma Avenue Homes	Sebastopol	99	$48,350		$48,054	8/30/2018
109	Satellite Affordable Housing Associates	Amistad House	Berkeley	63	$48,290		$47,875	10/30/2018
110	Satellite Affordable Housing Associates	Satellite Central	Oakland	196	$50,000		$49,807	8/30/2018
111	Satellite Affordable Housing Associates	Lakeside Senior Apartments	Oakland	118	$46,360		$46,360	5/31/2019
112	Satellite Affordable Housing Associates	Orchards Senior Homes	Oakland	67	$34,230		$33,838	6/30/2019
113	Satellite Affordable Housing Associates	Stuart Pratt Manor	Berkeley	47	$27,910		$27,173	7/31/2019
114	Satellite Affordable Housing Associates	Columbia Park Manor	Pittsburg	87	$41,930		$39,991	7/31/2019
115	Satellite Affordable Housing Associates	Linda Glen	Oakland	44	$31,560		$29,978	7/31/2019
116	Satellite Affordable Housing Associates	Lawrence Moore Manor	Berkeley	50	$34,125		$31,527	7/31/2019
117	Satellite Affordable Housing Associates	Beth Asher	Oakland	53	$37,260		$33,479	7/31/2019
118	Satellite Affordable Housing Associates	Sacramento Senior Homes	Berkeley	41	$30,150		$28,770	7/31/2019
119	Silvercrest, Inc. (non-profit)	Viking Village	Fresno	121	$38,894		$18,504	12/5/2017
120	Silvercrest, Inc. (non-profit)	Parc Grove Commons	Fresno	559	$38,894		$20,806	12/5/2017
121	Silvercrest, Inc. (non-profit)	Parc Grove Northwest	Fresno	381	$38,894		$16,161	12/5/2017
122	Tabernacle Community Development Corporation	Robert B Pitts Residences	San Francisco	203	$49,400		$34,506	2/29/2020
123	WARD Economic Development Corporation	Rosa Parks Villas	Los Angeles	75	$23,746			6/30/2022
124	WARD Economic Development Corporation	Tuelyn Terrace	Los Angeles	85	$26,820			6/30/2022
125	WARD Economic Development Corporation	Ward Villas	Los Angeles	140	$43,733			6/30/2022

	Recipient	Project	City	Residents	Grant Amount	Payments 2022	Total Paid	Completion Date or Planned Completion Date
126	West Sacramento Housing Development Corporation	Patio Apartments	West Sacramento	56	$26,140		$12,918	12/21/2017
127	West Sacramento Housing Development Corporation	Washington Courtyards	West Sacramento	279	$45,760		$41,188	7/15/2019
128	West Sacramento Housing Development Corporation	West Capitol Courtyards	West Sacramento	155	$49,984		$42,928	7/15/2019
			Total:	**29,101**	**$4,671,020**	**$137,020**	**$3,269,800**	

Attachment J: Public Housing Infrastructure Projects as of December 2022

	Recipient	Project	City	Housing Units	Grant	Payments 2022	Total Payment	Completion Date or Planned Completion Date
1	Abode Communities	Laurel Village	Los Angeles	80	$36,000		$29,370	3/7/2016
2	Affordable Housing Access	Villa Mirage	Rancho Mirage	98	$44,100		$44,100	10/27/2017
3	Affordable Housing Alliance II, Inc. dba Integrity Housing	Dudley Street Senior Apartments	Pomona	84	$37,350		$37,350.50	3/15/2017
4	Affordable Housing Alliance II, Inc. dba Integrity Housing	Guest House	Santa Ana	72	$32,400		$32,400	7/31/2018
5	Affordable Housing Alliance II, Inc., dba Integrity Housing	Dutton Flats	Santa Rosa	41	$55,350		$55,350	11/24/2021
6	Affordable Housing Alliance II, Inc., dba Integrity Housing	Stony Point Flats	Santa Rosa	50	$56,750			2/28/2023
7	Better Opportunity Builders (BOB)	Villa Del Mar	Fresno	48	$28,080		$7,020	2/28/2021
8	Better Opportunity Builders (BOB)	Brierwood	Fresno	50	$47,730		$17,175	2/28/2021
9	Burbank Housing Development Corp.	Parklane Apartments	Petaluma	90	$39,875		$38,710	9/16/2016
10	Burbank Housing Development Corp.	Crossroads Apartments	Santa Rosa	79	$35,287.50		$35,287.50	8/14/2018
11	Butterfield Retirement LP	Butterfield Retirement	Morgan Hill	114	$34,019.50		$34,019.50	9/20/2017
12	Cabrillo Economic Development Corporation	Valle Naranjal Farmwork Housing	Piru	68	$30,600		$22,962.50	10/3/2016
13	Cabrillo Economic Development Corporation	Montgomery Oaks	Ojai	21	$12,600		$12,600	7/27/2016
14	Chinatown Community Development Center	227 Bay	San Francisco	50	$22,312.50		$22,062.50	5/31/2017
15	Chinatown Community Development Center	990 Pacific	San Francisco	92	$40,120		$39,285	11/20/2017
16	Community Housing Works	Cypress Cove	Escondido	200	$85,000		$85,000	6/27/2017
17	Community Housing Works	Mayberry Townhomes	San Diego	70	$40,250		$40,250	6/27/2017

	Recipient	Project	City	Housing Units	Grant	Payments 2022	Total Payment	Completion Date or Planned Completion Date
18	Community Housing Works	Northwest Manors II (Mountain)	Pasadena	26	$15,600		$15,600	2/9/2017
19	Community Housing Works	Northwest Manors II (Raymond)	Pasadena	18	$10,800		$10,800	1/18/2017
20	Community Housing Works	Cedar Nettleton	Vista	67	$30,150		$30,076	1/15/2018
21	Community Housing Works	Mission Cove	Oceanside	138	$41,400		$41,400	7/10/2018
22	Community Housing Works	North Park LGBT Senior	San Diego	76	$34,200		$34,200	2/28/2018
23	Community Housing Works	Parks at Fig Garden	Fresno	366	$75,000		$74,952	11/2/2018
24	Community Housing Works	Sunridge Apartments	Concord	198	$59,400		$59,400	11/9/2018
25	Concerned Citizens of South Central Los Angeles	Roberta Stephens Apartments I	Los Angeles	40	$22,255		$10,350	11/9/2018
26	Concerned Citizens of South Central Los Angeles	Roberta II	Los Angeles	40	$22,255		$7,650	11/12/2018
27	Concerned Citizens of South Central Los Angeles	Central Avenue Village Apartments	Los Angeles	45	$24,437.85		$23,685.57	11/1/2015
28	Concerned Citizens of South Central Los Angeles	ONE WILKINS PLACE	Los Angeles	18	$10,605		$10,605	11/9/2018
29	Concerned Citizens of South Central Los Angeles	1410 Apartments	Los Angeles	12	$7,192		$7,192	11/6/2018
30	Concerned Citizens of South Central Los Angeles	Gwen Bolden Manor	Los Angeles	24	$14,399.28		$13,846.57	10/1/2015
31	Concerned Citizens of South Central Los Angeles	Juanita Tate Legacy Towers	Los Angeles	118	$34,882		$33,693.60	6/30/2017
32	Deep Green Housing and Community Development	Broadway Village II	Los Angeles	50	$19,900		$18,650	2/3/2016
33	EAH Housing Corporation	Rodeo Gateway	Rodeo	50	$17,175		$15,313	3/10/2016
34	EAH Housing Corporation	San Clemente	Corte Madera	79	$31,923		$29,736	4/21/2016
35	EAH Housing Corporation	Riviera	San Rafael	28	$13,033		$12,333	3/8/2016
36	EAH Housing Corporation	Turina House	San Rafael	28	$12,533		$11,833	3/9/2016
37	EAH Housing Corporation	Floral Gardens	Selma	56	$23,140		$23,140	4/12/2017

	Recipient	Project	City	Housing Units	Grant	Payments 2022	Total Payment	Completion Date or Planned Completion Date
38	EAH Housing Corporation	Fountain West	Fresno	72	$30,792.50		$30,792.50	8/31/2017
39	EAH Housing Corporation	Silver Oak	Oakley	24	$12,572.50		$12,572.50	9/21/2016
40	EAH Housing Corporation	The Oaks Apartments	Walnut Creek	36	$15,427.50		$15,427.50	6/22/2017
41	EAH Housing Corporation	Palm Court	San Jose	66	$26,127.50		$26,097.50	9/16/2016
42	EAH Housing Corporation	Vista Park I	San Jose	83	$30,607.50		$30,492.50	8/25/2016
43	EAH Housing Corporation	Vista Park II	San Jose	83	$30,607.50		$30,492.50	9/13/2016
44	EAH Housing Corporation	Casa Adobe	San Pablo	54	$21,287.50		$21,287	3/22/2017
45	EAH Housing Corporation	Cochrane Village	Morgan Hill	96	$40,620		$40,620	6/28/2019
46	EAH Housing Corporation	Elena Gardens	San Jose	168	$66,860		$66,860	5/11/2017
47	EAH Housing Corporation	Pollard Plaza	San Jose	130	$49,650		$49,650	8/24/2017
48	EAH Housing Corporation	Village Avante	Morgan Hill	112	$33,600		$33,600	6/6/2019
49	EAH Housing Corporation	Buchanan Park	San Francisco	68	$30,125		$30,125	3/6/2018
50	EAH Housing Corporation	Centertown	San Rafael	60	$26,637.50		$26,637.50	12/7/2017
51	EAH Housing Corporation	Don De Dios	San Jose	70	$31,262.50		$31,012.50	6/28/2018
52	EAH Housing Corporation	Drakes Way	Larkspur	24	$13,832.50		$13,832.50	6/20/2019
53	EAH Housing Corporation	Golden Oaks	Oakley	50	$29,225		$28,975	11/14/2017
54	EAH Housing Corporation	Los Robles	Union City	140	$42,000		$42,000	6/24/2019
55	EAH Housing Corporation	Point Reyes Family Homes	Point Reyes Station	27	$16,200		$16,075	3/22/2018
56	East Bay Asian Local Development Corporation	Jack London Gateway Senior	Oakland	61	$19,865		$19,865	12/19/2016
57	East Bay Asian Local Development Corporation	Seven Directions	Oakland	36	$13,752.50		$10,852.50	4/11/2016
58	East Bay Asian Local Development Corporation	Prosperity Place (aka 1110 Jackson)	Oakland	71	$31,500.50		$26,094.10	11/17/2016
59	East Bay Asian Local Development Corporation	Avalon Senior	Emeryville	67	$27,925		$27,925	3/21/2017

	Recipient	Project	City	Housing Units	Grant	Payments 2022	Total Payment	Completion Date or Planned Completion Date
60	East Bay Asian Local Development Corporation	Drasnin Manor	Oakland	26	$13,632.50		$13,632.50	1/26/2017
61	East Bay Asian Local Development Corporation	Giant Road	San Pablo	86	$38,115		$30,735	6/23/2017
62	East Bay Asian Local Development Corporation	Lillie Mae Jones	Richmond	26	$11,580		$11,580	6/1/2017
63	East Bay Asian Local Development Corporation	Oak Park	Oakland	35	$16,975		$16,975	1/25/2017
64	East Bay Asian Local Development Corporation	Slim Jenkins Court	Oakland	32	$15,300		$15,300	6/13/2017
65	East Bay Asian Local Development Corporation	Swans Market	Oakland	18	$10,175		$10,175	6/1/2017
66	East Bay Asian Local Development Corporation	Effie's House	Oakland	21	$12,175		$12,175	2/2/2017
67	East Bay Asian Local Development Corporation	Hugh Taylor House	Oakland	43	$20,847.50		$20,847.50	2/9/2017
68	East Bay Asian Local Development Corporation	Madison Park	Oakland	98	$42,605		$42,605	8/2/2017
69	East Bay Asian Local Development Corporation	Madrone Hotel	Oakland	32	$18,087.50		$18,087.50	2/14/2018
70	East Bay Asian Local Development Corporation	Marcus Garvey	Oakland	22	$13,050		$13,050	8/2/2017
71	East Bay Asian Local Development Corporation	San Pablo Hotel	Oakland	144	$42,980		$42,980	3/23/2017
72	Eden Housing, Inc	Jasmine Square	Morgan Hill	72	$28,028.50		$28,028.50	1/10/2019
73	Eden Housing, Inc	Sequoia Manor	Fremont	81	$33,975		$33,975	1/18/2018
74	Eden Housing, Inc	Wheeler Manor 650 5th	Gilroy	21	$10,150.50		$10,150.50	11/27/2018
75	Eden Housing, Inc	Wheeler Manor 651 6th	Gilroy	90	$35,707.50		$35,707.50	11/27/2018
76	Eden Housing, Inc	Eden Essei Terrace	Hayward	100	$36,575		$36,575	9/21/2017
77	Eden Housing, Inc	Hayward Senior	Hayward	60	$24,375		$24,375	4/4/2018
78	Eden Housing, Inc	Josephine Lum Lodge AB	Hayward	78	$31,982.50		$31,982.50	12/28/2018

	Recipient	Project	City	Housing Units	Grant	Payments 2022	Total Payment	Completion Date or Planned Completion Date
79	Eden Housing, Inc	Josephine Lum Lodge CD	Hayward	72	$29,505		$29,505	12/28/2018
80	Eden Housing, Inc	Warner Creek	Novato	61	$25,357.50		$25,357.50	1/24/2018
81	Eden Housing, Inc	Tienda Drive Senior	Lodi	80	$34,750		$34,625	9/14/2017
82	Eden South Bay, Inc.	Camphora Apartments	Soledad	44	$26,197.50		$26,197.50	6/17/2016
83	Episcopal Community Services of San Francisco	Canon Barcus Community House	San Francisco	48	$21,407.50		$21,407.50	1/10/2017
84	Episcopal Community Services of San Francisco	Canon Kip Community House	San Francisco	104	$30,847.50		$30,847.50	12/21/2016
85	Episcopal Community Services of San Francisco	Bishop Swing Community House	San Francisco	135	$38,685		$38,685	1/24/2017
86	First Community Housing	Casa Feliz Studios	San Jose	60	$22,700		$16,200	1/6/2016
87	First Community Housing	Craig Gardens	San Jose	90	$26,100		$25,425	12/3/2015
88	First Community Housing	El Paseo	San Jose	98	$33,432.50		$32,733	2/17/2016
89	First Community Housing	Los Esteros	San Jose	246	$66,690		$63,340	1/26/2016
90	First Community Housing	Murphy Ranch	Morgan Hill	100	$34,837.50		$33,037	9/28/2015
91	First Community Housing	Villa Montgomery	Redwood City	58	$18,845		$18,395	3/11/2016
92	First Community Housing	Bay Avenue Senior	Capitola	109	$32,655		$26,147.50	1/28/2016
93	First Community Housing	Betty Ann Gardens	San Jose	76	$29,427.50		$29,047.50	6/21/2016
94	First Community Housing	Creekview Inn	San Jose	25	$8,150		$8,025	1/26/2016
95	First Community Housing	Guadalupe Apartments	San Jose	23	$13,582.50		$12,467.50	5/7/2016
96	First Community Housing	Orchard Gardens	Sunnyvale	62	$21,680		$17,330	6/8/2016
97	First Community Housing	Paula Apartments	San Jose	21	$10,152		$10,047	4/7/2016
98	First Community Housing	Troy Apartments	San Jose	30	$16,475		$15,425	5/12/2016
99	First Community Housing	Curtner Studios	San Jose	179	$53,532.50		$53,532.50	4/19/2017
100	First Community Housing	Second Street Studios	San Jose	135	$40,350		$40,350	1/23/2019

	Recipient	Project	City	Housing Units	Grant	Payments 2022	Total Payment	Completion Date or Planned Completion Date
101	Global CVCAH	Clinton Apartments	Mecca	59	$25,960		$25,960	3/1/2017
102	Global CVCAH	Bay Family	Moreno Valley	61	$26,840		$26,840	11/22/2016
103	Global CVCAH	La Amistad	Mendota	81	$35,640		$35,640	11/10/2016
104	Global CVCAH	Lincoln Family	Mecca	57	$25,080		$25,080	3/1/2017
105	Global CVCAH	Meridian Family	Sacramento	47	$25,850		$25,850	7/7/2017
106	Global CVCAH	Mirage Vista	Pixley	55	$24,200		$24,200	11/23/2016
107	Global CVCAH	Perris Isle Senior	Moreno Valley	189	$85,050		$85,050	7/18/2017
108	Global CVCAH	Sunnyview I	Delano	70	$29,750		$29,750	11/21/2016
109	Global CVCAH	Sunnyview II	Delano	70	$29,750		$29,750	11/21/2016
110	HIP Housing	Edgewater Isle	San Mateo	92	$29,342.50		$21,892.50	3/30/2016
111	Housing Authority of Fresno County	Maldonado Migrant Center	Firebaugh	64	$28,800	$21,600	$28,800	3/31/2022
112	Housing Authority of the City of Fresno, CA	Dayton Square	Fresno	66	$29,370		$22,456.50	7/19/2021
113	Housing Authority of the City of Fresno, CA	El Cortez	Fresno	48	$27,840		$27,840	9/25/2018
114	Housing Authority of the City of Los Angeles	Independent Towers (Independent Square)	Los Angeles	196	$58,697.50		$58,689.50	5/26/2016
115	Housing Authority of the City of Los Angeles	Union Towers	Los Angeles	200	$60,000		$59,970	5/26/2016
116	Housing Authority of the City of Los Angeles	San Fernando Gardens	Pacoima	448	$200,977.50		$200,977	6/8/2017
117	Housing Authority of the City of San Buenaventura	Buena Vida Family	Ventura	20	$11,925		$11,925	8/15/2018
118	Housing Authority of the City of San Buenaventura	Westview	Ventura	100	$44,962.50		$44,962.50	4/19/2019
119	Housing Authority of the County of Kern	Arvin Sun Gardens	Arvin	50	$30,000		$30,000	5/31/2019
120	Housing Authority of the County of Kern	Baker Street	Bakersfield	37	$22,200		$22,150	8/31/2017

	Recipient	Project	City	Housing Units	Grant	Payments 2022	Total Payment	Completion Date or Planned Completion Date
121	Housing Authority of the County of Kern	Green Gardens	Bakersfield	104	$31,200		$31,200	10/5/2017
122	Housing Authority of the County of Kern	Homer Harrison	Delano	50	$30,000		$30,000	8/31/2017
123	Housing Authority of the County of Kern	Monterey St	Bakersfield	16	$15,808		$15,808	12/12/2019
124	Housing Authority of the County of Kern	Park Place Apartments	Bakersfield	80	$36,000		$36,000	8/31/2017
125	Housing Authority of the County of Kern	Plaza Towers	Bakersfield	117	$35,100		$35,100	8/31/2017
126	Housing Authority of the County of Kern	Plaza Towers Annex	Bakersfield	82	$36,900		$36,900	8/31/2017
127	Housing Authority of the County of Kern	Quincy St. Apartments	Delano	32	$19,200		$19,200	8/31/2017
128	Housing Authority of the County of Kern	Village Congressional	Arvin	60	$51,000		$51,000	5/31/2019
129	Housing Authority of the County of Kern	Village Park Apartments	Bakersfield	60	$27,000		$27,000	8/31/2017
130	Housing Authority of the County of Kern	Pinewood Glen	Bakersfield	110	$33,000		$33,000	8/31/2017
131	Housing Authority of the County of Kern	Residence at West Columbus	Bakersfield	50	$30,000		$30,000	8/31/2017
132	Housing Authority of the County of Kern	Residence at Old Town Kern	Bakersfield	30	$18,000		$18,000	8/31/2017
133	Housing Authority of the County of Kern	Arivn FLC	Bakersfield	88	$74,800		$74,800	11/13/2019
134	Housing Authority of the County of Kern	Parkview	Arvin	28	$27,300		$27,300	5/16/2019
135	Housing Authority of the County of Santa Barbara	Parkside Garden Apartments	Lompoc	48	$28,800		$28,800	1/31/2018
136	Housing Authority of the County of Santa Barbara	Miller Plaza	Lompoc	24	$22,128		$22,128	1/31/2018
137	Housing Authority of the County of Santa Barbara	Lompoc Gardens I	Lompoc	40	$33,800		$33,800	1/31/2018

	Recipient	Project	City	Housing Units	Grant	Payments 2022	Total Payment	Completion Date or Planned Completion Date
138	Housing Authority of the County of Santa Barbara	Lompoc Gardens II	Lompoc	35	$33,075		$33,075	1/31/2018
139	Long Beach Affordable Housing Coalition	Metro West Apartments	Los Angeles	40	$18,176		$8,576	12/31/2022
140	Long Beach Affordable Housing Coalition	Beverly Manor	Los Angeles	59	$26,550		$15,932	12/31/2021
141	Long Beach Affordable Housing Coalition	Grace Manor	Carson	38	$21,516.73		$12,286	12/31/2022
142	Long Beach Affordable Housing Coalition	Acacia Street Apartments	Inglewood	23	$12,487			12/31/2022
143	Long Beach Affordable Housing Coalition	Carlin Avenue Apartments	Lynwood	15	$8,250			12/31/2022
144	Long Beach Affordable Housing Coalition	Raymond Avenue Apartments	Long Beach	8	$4,730			12/31/2022
145	Long Beach Affordable Housing Coalition	Somerset Avenue Apartments	Paramount	24	$12,440			12/31/2022
146	Long Beach Affordable Housing Coalition	Louise Avenue Apartments	Lynwood	14	$7,970			12/31/2022
147	Mary Elizabeth Inn	Mary Elizabeth Inn	San Francisco	92	$40,271		$40,121	10/19/2017
148	Mary Elizabeth Inn	The Verona	San Francisco	65	$28,278		$28,273	4/5/2017
149	Mercy Housing California	Sunset Valley Duplexes	Wheatland	88	$31,520		$29,320	1/14/2016
150	Mercy Housing California	Mather Veterans Village	Mather	50	$21,662.50		$16,414.91	5/23/2016
151	Mercy Housing California	Land Park Woods	Sacramento	75	$33,675		$33,550	6/22/2017
152	Mercy Housing California	623 Vernon	Roseville	58	$25,660		$25,660	10/25/2018
153	Mercy Housing California	180 Beamer	Woodland	80	$35,675		$35,675	12/17/2018
154	MidPen Housing	Fetters Apartments	Sonoma	60	$26,770		$26,770	2/7/2017
155	MidPen Housing	St. Stephens Senior Housing	Santa Cruz	40	$23,509		$23,509	5/22/2017
156	MidPen Housing	Celestina Gardens	Sonoma	40	$22,589		$22,589	12/31/2019
157	MidPen Housing Corporation	Donner Lofts	San Jose	102	$30,442.50		$30,442.50	5/18/2016

	Recipient	Project	City	Housing Units	Grant	Payments 2022	Total Payment	Completion Date or Planned Completion Date
158	MidPen Housing Corporation	Foster Square	Foster City	66	$28,833		$28,833	8/22/2016
159	MidPen Housing Corporation	Laguna Commons	Fremont	64	$28,752		$28,432	8/30/2016
160	Mid-Peninsula The Farm, Inc	University Avenue Senior	East Palo Alto	41	$24,192.50		$24,192.50	7/14/2017
161	Mid-Peninsula The Farm, Inc.	Onizuka Crossing	Sunnyvale	58	$23,572		$23,572	4/26/2016
162	Mid-Peninsula The Farm, Inc.	6800 Mission	Daly City	52	$23,400		$23,400	3/23/2017
163	Mid-Peninsula The Farm, Inc.	Sequoia Belle Haven	Menlo Park	90	$39,794		$39,794	2/20/2017
164	Mutual Housing California	Lemon Hill Townhomes	Sacramento	74	$31,885		$30,035	12/10/2015
165	Mutual Housing California	Los Robles	Sacramento	80	$35,287.50		$34,293	12/8/2015
166	Mutual Housing California	Mutual Housing at Foothill Farms	Sacramento	98	$43,575		$43,085	1/19/2017
167	Napa Valley Community Housing	Arroyo Grande Villas	Yountville	25	$20,625		$20,625	2/22/2018
168	Napa Valley Community Housing	Magnolia Park Townhomes	Napa	29	$23,925		$23,925	2/22/2018
169	Napa Valley Community Housing	Mayacamas Village	Napa	51	$41,565		$41,565	2/23/2018
170	Napa Valley Community Housing	Napa Park Homes	Napa	140	$63,700		$63,700	2/27/2018
171	Napa Valley Community Housing	Oak Creek Terrace	Napa	41	$30,955		$30,955	2/22/2018
172	Napa Valley Community Housing	Pecan Court Apartments	Napa	25	$23,875		$23,875	3/5/2018
173	Napa Valley Community Housing	Silverado Creek Apartments	Napa	102	$66,810		$66,809.50	2/20/2018
174	Napa Valley Community Housing	The Reserve of Napa	Napa	117	$64,350		$64,350	2/21/2018
175	Napa Valley Community Housing	Villa de Adobe Apartments	Napa	16	$15,600		$15,600	2/21/2018
176	Northern Valley Catholic Social Service	The Woodlands Apartments II	Redding	20	$35,949		$33,671.82	7/31/2020

	Recipient	Project	City	Housing Units	Grant	Payments 2022	Total Payment	Completion Date or Planned Completion Date
177	Peoples' Self-Help Housing	Atascadero Gardens	Atascadero	18	$10,800		$10,800	1/14/2019
178	Peoples' Self-Help Housing	Belridge Street Apartments	Oceano	12	$7,200		$7,200	11/26/2019
179	Peoples' Self-Help Housing	Canyon Creek Apartments	Paso Robles	68	$30,600		$30,600	8/30/2017
180	Peoples' Self-Help Housing	Casas Las Granadas	Santa Barbara	12	$7,200		$7,200	11/26/2019
181	Peoples' Self-Help Housing	Cawelti Court	Arroyo Grande	28	$16,800		$16,800	8/30/2017
182	Peoples' Self-Help Housing	Chapel Court	Carpinteria	28	$16,800		$16,800	9/7/2019
183	Peoples' Self-Help Housing	College Park	Lompoc	35	$21,000		$21,000	8/30/2017
184	Peoples' Self-Help Housing	Courtland Street Apartments	Arroyo Grande	36	$21,600		$21,600	8/30/2017
185	Peoples' Self-Help Housing	Creekside Gardens	Paso Robles	29	$17,400		$17,400	8/30/2017
186	Peoples' Self-Help Housing	Creston Gardens	Paso Robles	60	$27,000		$27,000	7/11/2018
187	Peoples' Self-Help Housing	Dahlia Court	Carpinetria	55	$52,250		$52,250	12/19/2018
188	Peoples' Self-Help Housing	Dahlia Court II	Carpinteria	33	$31,350		$31,350	11/5/2018
189	Peoples' Self-Help Housing	El Patio Hotel	Ventura	42	$25,200		$25,200	8/30/2017
190	Peoples' Self-Help Housing	Isle Vista Apartments	Isla Vista	56	$30,800		$30,800	11/5/2018
191	Peoples' Self-Help Housing	Juniper Street Apartments	Arroyo Grande	14	$8,400		$8,400	4/30/2019
192	Peoples' Self-Help Housing	La Brisa Marina	Oceano	16	$9,600		$9,600	2/1/2019
193	Peoples' Self-Help Housing	Lachen Tara	Avila Beach	29	$17,400		$17,400	8/30/2017
194	Peoples' Self-Help Housing	Ladera Street Apartments	Santa Barbara	51	$28,050		$28,050	11/5/2018
195	Peoples' Self-Help Housing	Los Adobes de Maria I	Santa Maria	65	$29,250		$29,250	8/30/2017
196	Peoples' Self-Help Housing	Los Adobes de Maria II	Santa Maria	52	$23,400		$23,400	8/30/2017
197	Peoples' Self-Help Housing	Los Robles Terrace	Paso Robles	40	$24,000		$24,000	8/30/2017
198	Peoples' Self-Help Housing	Mariposa Town Homes	Orcutt	80	$76,000		$76,000	10/26/2017
199	Peoples' Self-Help Housing	Oak Forest Apartments	Arroyo Grande	20	$12,000		$12,000	12/19/2018
200	Peoples' Self-Help Housing	Ocean View Manor	Morro Bay	40	$24,000		$24,000	8/30/2017

	Recipient	Project	City	Housing Units	Grant	Payments 2022	Total Payment	Completion Date or Planned Completion Date
201	Peoples' Self-Help Housing	Oceanside Gardens	Morro Bay	21	$12,600		$12,600	8/30/2017
202	Peoples' Self-Help Housing	Pacific View Apartments	Morro Bay	26	$15,600		$15,600	8/30/2017
203	Peoples' Self-Help Housing	River View Townhomes	Guadalupe	80	$36,000		$36,000	8/30/2017
204	Peoples' Self-Help Housing	Rolling Hills Apartments	Templeton	53	$49,025		$49,025	10/24/2019
205	Peoples' Self-Help Housing	Schoolhouse Lane Apartments	Cambria	24	$14,400		$14,400	8/30/2017
206	Peoples' Self-Help Housing	Sea Breeze Apartments	Los Osos	29	$17,400		$17,400	7/26/2019
207	Peoples' Self-Help Housing	Sea Haven Apartments	Pismo Beach	12	$7,200		$7,200	4/9/2019
208	Peoples' Self-Help Housing	Sequoia Apartments	Morro Bay	12	$7,200		$7,200	2/1/2019
209	Peoples' Self-Help Housing	South Bay Apartments	Los Osos	75	$33,750		$33,750	7/26/2019
210	Peoples' Self-Help Housing	Storke Ranch Apartments	Goleta	36	$27,180		$27,180	12/19/2018
211	Peoples' Self-Help Housing	Templeton Place	Templeton	29	$17,400		$17,400	8/30/2017
212	Peoples' Self-Help Housing	The Villas at Higuera	San Luis Obispo	28	$16,800		$16,800	8/30/2017
213	Peoples' Self-Help Housing	Valentine Court I	Santa Maria	35	$21,000		$21,000	12/19/2018
214	Peoples' Self-Help Housing	Valentine Court II	Santa Maria	18	$10,800		$10,800	5/10/2019
215	Peoples' Self-Help Housing	Valentine Court III	Santa Maria	9	$5,400		$5,400	5/10/2019
216	Peoples' Self-Help Housing	Victoria Hotel	Santa Barbara	28	$16,800		$16,800	8/30/2017
217	Peoples' Self-Help Housing	Victoria Street Bungalows	Santa Barbara	16	$15,200		$15,200	6/7/2018
218	Peoples' Self-Help Housing	Villa La Esperanza	Goleta	83	$53,950		$53,950	12/19/2018
219	People's Self-Help Housing Corporation	Broad Street Place	San Luis Obispo	40	$25,545			1/31/2024
220	People's Self-Help Housing Corporation	Casa de los Carneros	Goleta	70	$94,500			1/31/2024
221	People's Self-Help Housing Corporation	Casas de las Flores	Carpinteria	43	$47,945			1/31/2024
222	People's Self-Help Housing Corporation	Jardin de las Rosas	Santa Barbara	40	$47,000			1/31/2024

	Recipient	Project	City	Housing Units	Grant	Payments 2022	Total Payment	Completion Date or Planned Completion Date
223	People's Self-Help Housing Corporation	People's Place	Santa Paula	68	$52,198			1/31/2024
224	People's Self-Help Housing Corporation	Pismo Creek Bungalows	Pismo Beach	14	$18,410			1/31/2024
225	People's Self-Help Housing Corporation	Pismo Terrace	Pismo Beach	50	$45,160			1/31/2024
226	People's Self-Help Housing Corporation	Rolling Hills II	Templeton	30	$48,000			1/31/2024
227	People's Self-Help Housing Corporation	Templeton Place	Templeton	36	$40,140			1/31/2024
228	People's Self-Help Housing Corporation	Tiburon Place	San Luis Obispo	68	$56,445			1/31/2024
229	PEP Housing	Casa Grande	Petaluma	58	$24,029		$20,619	1/28/2016
230	PEP Housing	Caulfield Lane	Petaluma	22	$12,501		$9,661	1/28/2016
231	PEP Housing	Mountain View	Petaluma	24	$10,087		$9,617	2/2/2016
232	PEP Housing	Sun House Senior	Ukiah	42	$20,802.50		$20,802.50	9/15/2017
233	Petaluma Ecumenical Properties (PEP Housing)	575 Vallejo	Petaluma	45	$16,822		$14,566	6/22/2015
234	Petaluma Ecumenical Properties (PEP Housing)	579 Vallejo	Petaluma	40	$12,295		$11,419	6/23/2015
235	Petaluma Ecumenical Properties (PEP Housing)	167 Edith	Petaluma	24	$10,675		$9,300	6/23/2015
236	Petaluma Ecumenical Properties (PEP Housing)	210 Douglas	Petaluma	24	$10,287		$9,197	6/23/2015
237	Petaluma Ecumenical Properties (PEP Housing)	1275 Lindberg	Petaluma	16	$8,296		$7,161	6/25/2015
238	Petaluma Ecumenical Properties (PEP Housing)	10 Toussin	Kentfield (unincorporated Marin County)	13	$7,557		$6,492	6/24/2015
239	Richmond Housing Authority	Triangle Court	Richmond	98	$43,080		$43,080	2/25/2019
240	Richmond Housing Authority	Nevin Plaza	Richmond	142	$41,520		$41,520	2/25/2019
241	Richmond Housing Authority	Friendship Manor	Richmond	58	$25,152		$25,152	2/25/2019

	Recipient	Project	City	Housing Units	Grant	Payments 2022	Total Payment	Completion Date or Planned Completion Date
242	San Francisco Housing Development Corporation	Bayview Commons	San Francisco	29	$17,166		$17,166	11/16/2017
243	San Francisco Housing Development Corporation	Hunters Point West	San Francisco	124	$36,967		$36,967	3/23/2018
244	San Francisco Housing Development Corporation	Hunters Point East	San Francisco	89	$39,601		$39,601	6/4/2018
245	San Francisco Housing Development Corporation	Westbrook Apartments	San Francisco	227	$67,157		$66,941.16	8/30/2019
246	Satellite Affordable Housing Associates	Linda Glen	Oakland	42	$15,519.66		$15,456.83	3/4/2017
247	Satellite Affordable Housing Associates	Sacramento Senior Homes	Berkeley	40	$16,844.40		$16,843.64	4/30/2017
248	Satellite Affordable Housing Associates	Otterbein Manor	Oakland	44	$15,948.73		$15,847.40	4/26/2017
249	Satellite Affordable Housing Associates	Lakeside Senior Apartments	Oakland	100	$23,733.28		$23,733.64	3/2/2017
250	Satellite Affordable Housing Associates	Columbia Park Manor	Pittsburg	79	$21,224.84		$21,224.55	3/30/2017
251	Satellite Affordable Housing Associates	Lawrence Moore	Berkeley	46	$16,536.60		$16,536.65	5/28/2017
252	Satellite Affordable Housing Associates (SAHA)	Valdez Plaza	Oakland	150	$29,400.39		$26,394.27	8/31/2016
253	Satellite Affordable Housing Associates (SAHA)	Amistad House	Oakland	60	$22,234.60		$20,292.68	10/14/2016
254	Satellite Affordable Housing Associates (SAHA)	Petaluma Avenue Homes	Sebastopol	45	$17,993.62		$17,994	12/2/2016
255	Satellite Affordable Housing Associates (SAHA)	Satellite Central	Oakland	152	$33,460.86		$33,339.03	10/14/2016
256	Satellite Affordable Housing Associates (SAHA)	Beth Asher	Oakland	50	$30,125		$17,919.69	6/9/2017
257	Satellite Affordable Housing Associates (SAHA)	Stuart Pratt	Berkeley	44	$26,638		$16,581.93	5/30/2017
258	Self Help Enterprises	North Park Apartments Housing Corporation	Bakersfield	104	$31,200		$31,200	5/5/2016

	Recipient	Project	City	Housing Units	Grant	Payments 2022	Total Payment	Completion Date or Planned Completion Date
259	Self Help Enterprises	Almond Court Partners	Wasco	36	$21,600		$21,600	4/19/2016
260	Self Help Enterprises	Caliente Creek Partners	Arvin	46	$27,600		$26,600	4/20/2016
261	Self Help Enterprises	Rancho Lindo Partners	Lamont	44	$35,200		$35,200	4/13/2017
262	Self Help Enterprises	Rolling Hills Partners	Newman	52	$28,600		$28,600	4/13/2017
263	Self Help Enterprises	Solinas Village Aka Self Help Communities 1, LLC	McFarland	52	$35,100		$35,100	4/13/2017
264	Self Help Enterprises	Sunrise Villa Partners	Wasco	44	$26,400		$26,400	4/19/2016
265	Self Help Enterprises	Villa Hermosa Partners	Wasco	40	$24,000		$24,000	4/22/2016
266	Self Help Enterprises	Washington Plaza Partners	Earlimart	44	$26,400		$26,400	4/21/2016
267	Self-Help Enterprises	Cottonwood Creek	Madera	40	$22,800		$22,800	4/20/2016
268	Self-Help Enterprises	Lincoln Plaza	Hanford	48	$24,000		$24,000	4/26/2016
269	Self-Help Enterprises	Villa Del Rey	Del Rey	48	$28,800		$28,800	4/22/2016
270	Self-Help Enterprises	Gateway Village	Modesto	48	$28,800		$28,800	5/2/2018
271	Self-Help Enterprises	Goshen Village II	Goshen	56	$25,200		$25,200	5/2/2018
272	Self-Help Enterprises	Parksdale Village II	Madera	48	$28,800		$28,800	5/2/2018
273	Self-Help Enterprises	Sand Creek	Orosi	60	$27,000		$27,000	5/2/2018
274	Self-Help Enterprises	Villa de Guadalupe	Orosi	60	$27,000		$27,000	5/2/2018
275	Self-Help Enterprises	Viscaya Gardens	Dinuba	48	$28,800		$28,800	5/2/2018
276	Self-Help Enterprises	Annadale Commons	Fresno	40	$33,000			1/31/2024
277	Self-Help Enterprises	Mariposa Oaks	Mariposa	24	$120,000			1/31/2024
278	Self-Help Enterprises	Nupchi Xo'oy	Porterville	40	$128,000			1/31/2024
279	Self-Help Enterprises	Sugar Pine Village	Madera	52	$68,900			1/31/2024
280	Silvercrest, Inc. (non-profit)	Parc Grove Commons	Fresno	215	$64,400		$59,900	4/1/2016
281	Silvercrest, Inc. (non-profit)	Parc Grove Northwest	Fresno	148	$43,560		$43,560	4/1/2016

	Recipient	Project	City	Housing Units	Grant	Payments 2022	Total Payment	Completion Date or Planned Completion Date
282	Silvercrest, Inc. (non-profit)	Inyo Terrace	Fresno	44	$25,960		$25,960	11/26/2018
283	Silvercrest, Inc. (non-profit)	Yosemite Village	Fresno	69	$44,850		$15,114	2/28/2021
284	Silvercrest, Inc. (non-profit)	Pacific Gardens	Fresno	56	$28,800		$14,865.66	11/26/2018
285	Skid Row Housing Trust	Charles Cobb Apartments	Los Angeles	76	$34,200	Completion Report Submitted, Under Review	$6,372.67	7/31/2020
286	Skid Row Housing Trust	New Genesis Apartments	Los Angeles	106	$31,800	Completion Report Submitted, Under Review	$13,611.94	7/31/2020
287	Skid Row Housing Trust	Star Apartments	Los Angeles	102	$30,600	Completion Report Submitted, Under Review	$10,043.91	7/31/2020
288	Surf Development Company	Leland Park	Orcutt	16	$15,600		$15,600	1/31/2018
289	Surf Development Company	Sandpiper Apartments	Goleta	68	$30,600		$30,600.01	1/31/2018
290	Surf Development Company	Santa Rita Village I	Lompoc	36	$21,600		$21,600	1/31/2018
291	Surf Development Company	Pescadero Lofts	Goleta	33	$19,173		$19,173	1/31/2018
292	Surf Development Company	Palm Grove	Lompoc	40	$37,800		$37,800	1/31/2018
293	Surf Development Company	Cypress Court	Lompoc	60	$27,000		$27,000	1/31/2018
294	Surf Development Company	Parkview Apartments	Goleta	20	$15,210		$15,210	1/31/2018
295	Surf Development Company	Ted Zenich Gardens	Santa Maria	24	$14,400		$14,400	1/31/2018
296	Surf Development Company	Central Plaza	Santa Maria	112	$61,040		$61,040	1/31/2018
297	Surf Development Company	Creekside Village	Los Alamos	39	$22,386		$22,386	12/27/2017
298	Surf Development Company	Positano Apartments	Goleta	130	$39,000		$39,000	11/19/2019
299	Surf Development Company	Rancho Hermosa	Santa Maria	47	$27,730		$27,730	12/27/2017
300	Surf Development Company	Stanley Horn Homes	Lompoc	44	$139,700			1/31/2024
301	Surf Development Company	Homebase on G	Lompoc	39	$83,850			1/31/2024
302	Surf Development Company	Aparicio Apartments I	Goleta	56	$151,200			1/31/2024

	Recipient	Project	City	Housing Units	Grant	Payments 2022	Total Payment	Completion Date or Planned Completion Date
303	Surf Development Company	Lompoc Terrace	Lompoc	40	$168,000			1/31/2024
304	Surf Development Company	Vintage Walk	Buellton	6	$30,600			1/31/2024
305	Sutter Community Affordable Housing	Kristen Court Apartments	Live Oak	56	$25,038		$24,298.80	12/14/2016
306	Swords to Plowshares Veterans Rights Organization	The Fairfax Hotel	San Francisco	43	$9,353.24		$8,909.43	10/29/2015
307	Swords to Plowshares Veterans Rights Organization	The Stanford Hotel	San Francisco	130	$5,143.88		$4,461.94	9/18/2015
308	Tenderloin Neighborhood Development Corporation (TNDC)	Curran House	San Francisco	67	$24,966.38		$24,864.88	6/6/2017
309	Tenderloin Neighborhood Development Corporation (TNDC)	Dalt Hotel	San Francisco	179	$45,574.13		$45,546.94	6/26/2017
310	Tenderloin Neighborhood Development Corporation (TNDC)	Ritz Hotel	San Francisco	88	$30,251.75		$30,251.75	6/1/2017
311	Tenderloin Neighborhood Development Corporation (TNDC)	SOMA Family Apartments	San Francisco	74	$27,767.25		$27,767.25	6/29/2017
312	Tenderloin Neighborhood Development Corporation (TNDC)	SOMA Studios	San Francisco	88	$31,344		$31,343.50	6/30/2017
313	Tenderloin Neighborhood Development Corporation (TNDC)	430 Turk	San Francisco	89	$35,215		$35,215	11/17/2017
314	Tenderloin Neighborhood Development Corporation (TNDC)	951 Eddy	San Francisco	26	$15,037		$15,037	12/11/2017
315	Tenderloin Neighborhood Development Corporation (TNDC)	Buena Vista Terrace	San Francisco	40	$23,640		$23,640	12/1/2017
316	Tenderloin Neighborhood Development Corporation (TNDC)	939 Eddy	San Francisco	36	$21,563		$21,462	12/8/2017

	Recipient	Project	City	Housing Units	Grant	Payments 2022	Total Payment	Completion Date or Planned Completion Date
317	Tenderloin Neighborhood Development Corporation (TNDC)	Aarti Hotel	San Francisco	40	$23,972		$23,972	12/8/2017
318	Tenderloin Neighborhood Development Corporation (TNDC)	Civic Center Residence	San Francisco	212	$63,472		$63,472	2/23/2018
319	Tenderloin Neighborhood Development Corporation (TNDC)	Folsom + Dore Apartments	San Francisco	98	$43,976.20		$43,976.20	9/27/2017
320	Tenderloin Neighborhood Development Corporation (TNDC)	Mosaica (Family)	San Francisco	93	$41,170		$41,170	9/22/2017
321	Tenderloin Neighborhood Development Corporation (TNDC)	Mosaica (Senior)	San Francisco	24	$14,220		$14,220	9/22/2017
322	Tenderloin Neighborhood Development Corporation (TNDC)	Alexander Residence	San Francisco	179	$53,672.50		$53,672.50	12/15/2017
323	Tenderloin Neighborhood Development Corporation (TNDC)	Antonia Manor	San Francisco	133	$39,726.44		$39,726.44	12/4/2017
324	Tenderloin Neighborhood Development Corporation (TNDC)	West Hotel	San Francisco	106	$31,682.81		$31,682.81	12/8/2017
325	Tenderloin Neighborhood Development Corporation (TNDC)	Maria Manor	San Francisco	119	$34,224.13		$32,795.26	12/15/2017
326	The Banneker Homes, Inc.	Banneker Homes	San Francisco	108	$45,900		$45,900	8/23/2018
327	Visionary Home Builders of California, Inc	Almond Terrace	Ceres	46	$27,600		$27,600	11/28/2018
328	Visionary Home Builders of California, Inc	Delta Plaza	Stockton	30	$17,287.50		$17,287.50	4/3/2018
329	Visionary Home Builders of California, Inc	Dewey Apartments	Stockton	10	$6,000		$5,750	4/3/2018
330	Visionary Home Builders of California, Inc	Diamond Cove Townhomes I-A	Stockton	36	$21,600		$21,600	5/11/2018

	Recipient	Project	City	Housing Units	Grant	Payments 2022	Total Payment	Completion Date or Planned Completion Date
331	Visionary Home Builders of California, Inc	Diamond Cove Townhomes I-B	Stockton	24	$14,400		$14,360	6/4/2018
332	Visionary Home Builders of California, Inc	Mountain View Townhomes	Tracy	37	$22,200		$21,825	11/28/2018
333	Visionary Home Builders of California, Inc	Villa Isabella	Stockton	20	$11,925		$11,675	4/3/2018
334	Visionary Home Builders of California, Inc	Villa Monterey	Stockton	45	$27,000		$27,000	11/28/2018
335	Visionary Home Builders of California, Inc	Whispering Pines	Sacramento	96	$43,200		$43,200	8/10/2018
336	Ward Economic Development Corporation	Ward Villas	Los Angeles	120	$35,836	$6,600	$6,600	6/21/2021
337	Ward Economic Development Corporation	Rosa Parks Villas	Los Angeles	60	$26,468			6/21/2021
338	Ward Economic Development Corporation	Tuelyn Terrace	Los Angeles	90	$40,202			6/21/2021
339	West Sacramento Housing Development Corporation	Washington Courtyards	West Sacramento	90	$23,100		$20,850	1/13/2016
340	West Sacramento Housing Development Corporation	West Capitol	West Sacramento	125	$32,112.50		$32,112.50	1/12/2016
341	West Sacramento Housing Development Corporation	Patio Apartments	West Sacramento	45	$16,875		$15,750	1/12/2016
			Total:	**22068**	**$10,668,198.55**	**$28,200**	**$8,699,966.93**	

Attachment K: Public Housing Adoption Completed Projects Costs and Participation as of December 2022

	Recipient	Project	Completion Date	Residents	Grant	Total Payment	Trained	% Trained	% Trained who Subscribe to Broadband	Cost Per Resident Trained
1	BRIDGE Housing Corporation	Armstrong Place Senior Housing	12/31/2017	152	$36,970	$34,592.89	49	32%	0%	$705.98
2	BRIDGE Housing Corporation	Chestnut Creek Senior Housing	6/30/2019	55	$24,250	$24,250	38	69%	0%	$638.16
3	BRIDGE Housing Corporation	Chestnut Linden Court	6/30/2019	410	$34,170	$30,038.37	43	10%	0%	$698.57
4	BRIDGE Housing Corporation	Emeryvilla	6/30/2019	46	$23,550	$23,550	22	48%	0%	$1,070.45
5	BRIDGE Housing Corporation	Geraldine Johnson Senior Housing	12/31/2017	74	$29,130	$27,382.33	18	24%	0%	$1,521.24
6	BRIDGE Housing Corporation	Ironhorse at Central	6/30/2019	251	$30,030	$25,399.37	13	5%	0%	$1,953.80
7	BRIDGE Housing Corporation	Mandela Gateway Apartments	6/30/2019	440	$34,510	$34,510	62	14%	0%	$556.61
8	BRIDGE Housing Corporation	Natoma Family Apartments	6/30/2019	137	$25,550	$25,550	33	24%	0%	$774.24
9	BRIDGE Housing Corporation	Richmond City Center	6/30/2019	171	$25,630	$20,520.34	14	8%	0%	$1,465.74
10	BRIDGE Housing Corporation	St. Joseph's Senior Apartments	12/31/2017	103	$33,130	$33,130	42	41%	0%	$788.81
11	BRIDGE Housing Corporation	Terraza Palmera at St. Josephs	6/30/2019	171	$26,090	$23,880.81	34	20%	0%	$702.38
12	Christian Church Homes (CCH)	Fargo Senior Center	6/30/2019	102	$42,000	$19,060	26	25%	0%	$733.08
13	Christian Church Homes (CCH)	Harrison Street Senior Housing	5/31/2019	100	$25,420	$25,420	39	39%	0%	$651.79
14	Christian Church Homes (CCH)	Sylvester Rutledge Manor - North Oakland Senior Housing	8/1/2019	69	$39,000	$16,880	17	25%	0%	$992.94

	Recipient	Project	Completion Date	Residents	Grant	Total Payment	Trained	% Trained	% Trained who Subscribe to Broadband	Cost Per Resident Trained
15	Christian Church Homes (CCH)	Westlake Christian Terrace East	9/30/2019	243	$49,500	$48,975	77	32%	0%	$636.04
16	Christian Church Homes (CCH)	Westlake Christian Terrace West	9/30/2019	250	$49,500	$49,490	64	26%	0%	$773.28
17	EAH Housing Corporation	Buchanan Park	9/30/2019	154	$34,460	$28,460	38	25%	0%	$748.95
18	EAH Housing Corporation	Casa Adobe	9/30/2019	56	$20,390	$16,160	33	59%	0%	$489.70
19	EAH Housing Corporation	Centertown	12/31/2019	180	$34,930	$34,930	48	27%	0%	$727.71
20	EAH Housing Corporation	Cochrane Village	9/16/2020	318	$49,900	$49,218.60	88	28%	0%	$559.30
21	EAH Housing Corporation	Don de Dios	12/31/2019	267	$41,070	$41,070	50	19%	0%	$821.40
22	EAH Housing Corporation	Drakes Way	9/4/2020	68	$10,500	$10,500	24	35%	0%	$437.50
23	EAH Housing Corporation	Elena Gardens	12/20/2019	362	$49,080	$49,080	73	20%	0%	$672.33
24	EAH Housing Corporation	Floral Gardens	10/16/2020	143	$43,286.25	$41,978.64	55	38%	0%	$763.25
25	EAH Housing Corporation	Fountain West	10/20/2020	196	$47,132.50	$40,011.79	51	26%	0%	$784.54
26	EAH Housing Corporation	Golden Oaks	9/30/2019	52	$19,090	$15,890	34	65%	0%	$467.35
27	EAH Housing Corporation	Los Robles	3/31/2020	420	$49,930	$48,815	79	19%	0%	$617.91
28	EAH Housing Corporation	Palm Court	5/20/2020	69	$37,238.50	$37,238.50	65	94%	0%	$572.90
29	EAH Housing Corporation	Point Reyes	9/30/2019	72	$16,165	$14,765	20	28%	0%	$738.25
30	EAH Housing Corporation	Pollard Plaza	12/31/2019	193	$49,935	$49,935	76	39%	0%	$657.04
31	EAH Housing Corporation	Riviera Apartments	5/20/2020	77	$24,960	$20,930	28	36%	0%	$747.50
32	EAH Housing Corporation	Rodeo Gateway	3/31/2020	55	$24,690	$23,327.46	43	78%	0%	$542.50
33	EAH Housing Corporation	San Clemente Place	7/1/2020	212	$41,478	$41,478	71	33%	0%	$584.20
34	EAH Housing Corporation	Silver Oak	11/21/2019	26	$14,679.50	$14,679.50	24	92%	0%	$611.65
35	EAH Housing Corporation	The Oaks	12/31/2019	104	$18,513	$18,513	25	24%	0%	$740.52
36	EAH Housing Corporation	Turina House	5/20/2020	91	$18,150	$17,703.97	26	29%	0%	$680.92

	Recipient	Project	Completion Date	Residents	Grant	Total Payment	Trained	% Trained	% Trained who Subscribe to Broadband	Cost Per Resident Trained
37	EAH Housing Corporation	Village Avante	9/29/2020	549	$49,990	$47,685.39	134	24%	0%	$355.86
38	EAH Housing Corporation	Vista Park 1	5/20/2020	112	$37,310.75	$35,197.12	66	59%	0%	$533.29
39	EAH Housing Corporation	Vista Park 2	5/20/2020	122	$37,310.75	$35,517.30	65	53%	0%	$546.42
40	East Bay Asian Local Development Corporation	California Hotel	2/23/2022	166	$49,850	$11,671.51	51	31%	0%	$228.85
41	East Bay Asian Local Development Corporation	Hismen Hin-Nu Terrace	4/27/2022	371	$49,994	$11,650.48	36	10%	0%	$323.62
42	East Bay Asian Local Development Corporation	Noble Tower Apartments	3/30/2022	270	$50,000	$11,460.46	80	30%	0%	$143.26
43	Eden Housing, Inc	801 Alma Family Apartments	1/31/2019	156	$12,880	$12,880	38	24%	0%	$338.95
44	Eden Housing, Inc	Altenheim	7/1/2018	199	$19,380	$18,030	64	32%	0%	$281.72
45	Eden Housing, Inc	Camphora	1/31/2019	134	$21,040	$21,040	40	30%	0%	$526
46	Eden Housing, Inc	Carlow Court Apartments	1/31/2019	74	$12,880	$12,880	41	55%	0%	$314.15
47	Eden Housing, Inc	Cottonwood Place Apartments	7/1/2018	146	$16,015	$15,615	90	62%	0%	$173.50
48	Eden Housing, Inc	Studio 819 Apartments	7/1/2018	61	$12,880	$12,830	47	77%	0%	$272.98
49	Eden Housing, Inc	Weinreb Place	12/15/2017	24	$12,351	$11,951	19	79%	0%	$629
50	Eden Housing, Inc	Wexford Way	7/1/2018	416	$12,880	$12,480	136	33%	0%	$91.76
51	Episcopal Community Services of San Francisco	Bishop Swing Community House	6/30/2018	135	$49,959	$41,612.10	75	56%	0%	$554.83
52	Episcopal Community Services of San Francisco	Canon Barcus Community House	6/30/2018	153	$49,520	$35,546.51	32	21%	0%	$1,110.83
53	Episcopal Community Services of San Francisco	Canon Kip Community House	6/30/2018	103	$49,593	$36,091.70	38	37%	0%	$949.78
54	First Community Housing	Betty Ann Gardens	3/30/2020	230	$38,910	$29,287	25	11%	0%	$1,171.48
55	First Community Housing	Casa Feliz Studios	3/20/2020	60	$36,700	$25,053	19	32%	0%	$1,318.58

	Recipient	Project	Completion Date	Residents	Grant	Total Payment	Trained	% Trained	% Trained who Subscribe to Broadband	Cost Per Resident Trained
56	First Community Housing	Creekview inn	2/15/2020	25	$19,705	$11,858	9	36%	0%	$1,317.56
57	First Community Housing	Curtner Studios Digital Connections	3/10/2017	200	$25,756	$22,712	41	21%	0%	$553.95
58	First Community Housing	El Paseo Digital Connections	3/10/2017	98	$21,030	$20,350	22	22%	0%	$925
59	First Community Housing	Fourth Street Apts	3/30/2020	250	$38,910	$27,062	20	8%	0%	$1,353.10
60	First Community Housing	Japantown Senior Apts	3/30/2020	85	$36,700	$27,069	27	32%	0%	$1,002.56
61	First Community Housing	Orchard Parkview	3/30/2020	130	$36,700	$26,770	17	13%	0%	$1,574.71
62	Housing Authority of the County of Los Angeles (HACoLA)	Carmelitos Housing Development	1/31/2018	1750	$28,210	$19,223.03	288	16%	0%	$66.75
63	Housing Authority of the County of Los Angeles (HACoLA)	Harbor Hills Housing Development	1/31/2018	761	$28,210	$19,223.03	97	13%	0%	$198.18
64	Housing Authority of the County of Los Angeles (HACoLA)	Nueva Maravilla Housing Development	1/31/2018	1471	$28,210	$19,223.03	285	19%	0%	$67.45
65	Jamboree Housing Corporation	Ceres Court Apartments	9/30/2018	147	$12,798	$8,363.27	56	38%	0%	$149.34
66	Jamboree Housing Corporation	Ceres Way Apartments	9/30/2018	138	$11,877	$9,637.56	50	36%	0%	$192.75
67	Jamboree Housing Corporation	Puerto del Sol Apartments	8/31/2017	498	$23,567	$12,483.27	59	12%	0%	$211.58
68	Jamboree Housing Corporation	Woodglen Vista Apartments	9/30/2018	432	$10,677	$10,636.96	150	35%	0%	$70.91
69	Mutual Housing California	Glen Ellen Mutual Housing Community	6/30/2019	96	$34,250	$24,563.71	28	29%	0%	$877.28
70	Mutual Housing California	Lemon Hill	8/31/2018	282	$42,058	$25,117.96	24	9%	0%	$1,046.58
71	Mutual Housing California	Moore Village Mutual Housing Community	6/30/2019	154	$41,700	$25,824.46	36	23%	0%	$717.35

	Recipient	Project	Completion Date	Residents	Grant	Total Payment	Trained	% Trained	% Trained who Subscribe to Broadband	Cost Per Resident Trained
72	Mutual Housing California	Mutual Housing at Dixianne	6/30/2019	184	$40,500	$22,764.34	19	10%	0%	$1,198.12
73	Mutual Housing California	Mutual Housing at Norwood	6/30/2019	305	$49,848	$28,891.43	42	14%	0%	$687.89
74	Mutual Housing California	Mutual Housing at River Garden	6/30/2019	581	$48,898	$29,245.94	52	9%	0%	$562.42
75	Mutual Housing California	Mutual Housing at Sky Park	8/31/2018	258	$44,289	$27,996.94	24	9%	0%	$1,166.54
76	Mutual Housing California	Mutual Housing at Spring Lake	8/31/2018	335	$35,960	$24,762.53	16	5%	0%	$1,547.66
77	Mutual Housing California	Mutual Housing at the Highlands	8/31/2018	141	$49,533	$31,964.08	30	21%	0%	$1,065.47
78	Mutual Housing California	Mutual Housing on the Greenway	6/30/2019	168	$40,100	$27,523.85	41	24%	0%	$671.31
79	Mutual Housing California	New Harmony	8/31/2018	195	$38,122	$26,251.23	12	6%	0%	$2,187.60
80	Mutual Housing California	Owendale	8/31/2018	91	$25,670	$19,722.26	26	29%	0%	$758.55
81	Mutual Housing California	Tremont Green Mutual Housing Community	6/30/2019	94	$34,650	$23,271.93	25	27%	0%	$930.88
82	Mutual Housing California	Twin Pines Mutual Housing Community	6/30/2019	80	$34,900	$22,410.60	20	25%	0%	$1,120.53
83	Mutual Housing California	Victory Townhomes Mutual Housing Community	6/30/2019	70	$30,250	$21,216.87	21	30%	0%	$1,010.33
84	Peoples' Self-Help Housing	Ocean View Manor	8/15/2019	40	$13,575	$9,211.88	19	48%	0%	$484.84
85	Peoples' Self-Help Housing	Oceanside Gardens	8/15/2019	21	$7,883	$6,725.96	15	71%	0%	$448.40
86	Petaluma Ecumenical Properties (PEP Housing)	575 Vallejo Street Senior Apartments Adoption	11/9/2016	46	$10,550	$7,023.29	28	61%	0%	$250.83
87	Petaluma Ecumenical Properties (PEP Housing)	579 Vallejo Street Senior Apartments Adoption	11/10/2016	41	$9,430	$6,270.80	25	61%	0%	$250.83

	Recipient	Project	Completion Date	Residents	Grant	Total Payment	Trained	% Trained	% Trained who Subscribe to Broadband	Cost Per Resident Trained
88	Petaluma Ecumenical Properties (PEP Housing)	Acacia Lane Senior Apartments Adoption	11/3/2016	47	$10,190	$6,772.46	27	57%	0%	$250.83
89	Petaluma Ecumenical Properties (PEP Housing)	Casa Grande Senior Apartments Adoption	11/17/2016	60	$13,350	$9,029.95	36	60%	0%	$250.83
90	Petaluma Ecumenical Properties (PEP Housing)	Caulfield Lane Senior Apartments Adoption	11/18/2016	23	$5,220	$3,511.65	14	61%	0%	$250.83
91	Petaluma Ecumenical Properties (PEP Housing)	Kellgren Senior Apartments Adoption	11/4/2016	53	$11,650	$7,775.79	31	58%	0%	$250.83
92	San Francisco Housing Development Corporation	Hunters Point West	7/31/2020	496	$50,000	$31,659.73	29	6%	0%	$1,091.71
93	San Francisco Housing Development Corporation	Westbrook	11/30/2021	681	$50,000	$-	31	5%	0%	$0
94	Satellite Affordable Housing Associates	Amistad House	10/30/2018	63	$48,290	$47,874.97	39	62%	0%	$1,227.56
95	Satellite Affordable Housing Associates	Arboleda Apartments Adoption	6/30/2017	92	$40,756	$40,756	32	35%	0%	$1,273.63
96	Satellite Affordable Housing Associates	Beth Asher	7/31/2019	53	$37,260	$33,479.10	35	66%	0%	$956.55
97	Satellite Affordable Housing Associates	Columbia Park Manor	7/31/2019	87	$41,930	$39,991.34	40	46%	0%	$999.78
98	Satellite Affordable Housing Associates	Lakeside Senior Apartments	5/31/2019	118	$46,360	$46,360	71	60%	0%	$652.96
99	Satellite Affordable Housing Associates	Lawrence Moore Manor	7/31/2019	50	$34,125	$31,526.57	28	56%	0%	$1,125.95
100	Satellite Affordable Housing Associates	Linda Glen	7/31/2019	44	$31,560	$29,978.17	26	59%	0%	$1,153.01
101	Satellite Affordable Housing Associates	Merritt Crossing Adoption	9/24/2017	95	$50,000	$48,535.35	37	39%	0%	$1,311.77
102	Satellite Affordable Housing Associates	Orchards Senior Homes	6/30/2019	67	$34,230	$33,838.12	34	51%	0%	$995.24
103	Satellite Affordable Housing Associates	Petaluma Avenue Homes	8/30/2018	99	$48,350	$48,053.53	31	31%	0%	$1,550.11

	Recipient	Project	Completion Date	Residents	Grant	Total Payment	Trained	% Trained	% Trained who Subscribe to Broadband	Cost Per Resident Trained
104	Satellite Affordable Housing Associates	Sacramento Senior Homes	7/31/2019	41	$30,150	$28,769.99	22	54%	0%	$1,307.73
105	Satellite Affordable Housing Associates	Satellite Central	8/30/2018	196	$50,000	$49,807.09	116	59%	0%	$429.37
106	Satellite Affordable Housing Associates	Strawberry Creek Lodge Adoption	9/24/2017	150	$49,970	$49,678.86	67	45%	0%	$741.48
107	Satellite Affordable Housing Associates	Stuart Pratt Manor	7/31/2019	47	$27,910	$27,172.71	25	53%	0%	$1,086.91
108	Satellite Affordable Housing Associates	Valdez Plaza	8/30/2018	194	$50,000	$48,547.11	101	52%	0%	$480.66
109	Silvercrest, Inc. (non-profit)	Parc Grove Commons	12/5/2017	559	$38,894	$20,806.04	61	11%	0%	$341.08
110	Silvercrest, Inc. (non-profit)	Parc Grove Northwest	12/5/2017	381	$38,894	$16,161.02	45	12%	0%	$359.13
111	Silvercrest, Inc. (non-profit)	Viking Village	12/5/2017	121	$38,894	$18,503.50	26	21%	0%	$711.67
112	Tabernacle Community Development Corporation	Robert B Pitts Residences	2/29/2020	203	$49,400.30	$34,506	32	16%	0%	$1,078.31
113	West Sacramento Housing Development Corporation	Patio Apartments	12/21/2017	56	$26,140	$12,917.50	13	23%	0%	$993.65
114	West Sacramento Housing Development Corporation	Washington Courtyards	7/15/2019	279	$45,760	$41,187.75	59	21%	0%	$698.10
115	West Sacramento Housing Development Corporation	West Capitol Courtyards	7/15/2019	155	$49,984	$42,927.75	84	54%	0%	$511.04
		Total:		**23047**	**$3,797,234.55**	**$3,011,291.40**	**5454**			

Attachment L: Tribal Technical Assistance Grant Program Funded Projects as of December 2022

# Projects	Tribe	Amount Requested	Project	Project Type	Award Amount	Grant Cycle
3	Big Valley Rancheria of Pomo Indians	$49,750	Project 1: Technical Feasibility Study for Broadband Deployment	Feasibility Study	$49,750	Oct-20
	Big Valley Rancheria of Pomo Indians	$49,625	Project 2: Feasibility Study to Investigate Potential Broadband Partnerships	Market Study	$49,625	Oct-20
	Big Valley Rancheria of Pomo Indians	$50,625	Project 3: Feasibility Study to Investigate Potential Broadband Partnership	Business Plan	$50,625	Oct-20
1	Karuk Tribe	$90,000	21/22 Klamath River Rural Broadband Initiative Broadband Study	Market Study and Business Plan	$90,000	Oct-20
1	Lone Pine Paiute Shoshone Tribe	$98,000	Working with Communities for Sustainable Broadband	Feasibility Study and Market Study	$98,000	Oct-20
3	Middletown Rancheria Band	$49,750	Project 1: Technical Feasibility Study for Broadband Deployment	Feasibility Study	$49,750	Oct-20
	Middletown Rancheria Band	$49,625	Project 2: Feasibility Study to Investigate Potential Broadband Partnerships	Market Study	$49,625	Oct-20
	Middletown Rancheria Band	$50,625	Project 3: Financial and Organizational Feasibility Study for Broadband Development	Business Plan	$50,625	Oct-20
1	Yurok Tribe	$50,000	Feasibility Study to analyze opportunities to purchase established infrastructure assets	Feasibility Study and Business Plan	$50,000	Oct-20
1	Hoopa Valley Public Utilities District	$149,850	Hoopa Valley Broadband Initiative Communications Studies	Feasibility Study	$149,850	Jan-21
1	La Jolla Band of Luiseno Indians	$60,000	La Jolla Tribal Connectivity Project	Feasibility Study	$60,000	Jan-21
3	Resighini Rancheria	$60,000	Project 1: Resighini Rancheria Broadband, Feasibility and Market Studies	Feasibility Study and Market Study	$60,000	Jan-21
	Resighini Rancheria	$40,000	Project 2: Resighini Rancheria Broadband Fiber, Wireless and Network Engineering Study	Feasibility Study	$40,000	Jan-21
	Resighini Rancheria	$40,000	Project 3: Resighini Rancheria Broadband Regulatory and Carrier Outreach Support	Business Plan	$40,000	Jan-21
3	Big Sandy Rancheria	$49,750	Project 1: Technical Feasibility Study for Broadband Deployment	Feasibility Study and Market Study	$49,750	Apr-21
	Big Sandy Rancheria	$49,625	Project 2: Feasibility Study to Investigate Potential Broadband Partnerships	Feasibility Study	$49,625	Apr-21
	Big Sandy Rancheria	$50,625	Project 3: Financial and Organizational Feasibility Study for Broadband Development	Business Plan	$50,625	Apr-21

# Projects	Tribe	Amount Requested	Project	Project Type	Award Amount	Grant Cycle
1	Bishop Indian Tribal Council	$100,900	Working With Communities For Sustainable Broadband	Feasibility Study	$104,200	Apr-21
1	Colorado River Indian Tribes	$150,000	Working With Communities For Sustainable Broadband	Feasibility Study	$97,000	Apr-21
1	Fort Independence Tribe	$150,000	Fort Independence Tribe Sustainable Broadband	Feasibility Study	$99,500	Apr-21
3	Mechoopda Indian Tribe	$49,750	Project 1: Technical Feasibility Study for Broadband Deployment	Feasibility Study	$49,750	Apr-21
	Mechoopda Indian Tribe	$49,625	Project 2: Feasibility Study to Investigate Potential Broadband Partnerships	Feasibility Study and Market Study	$49,625	Apr-21
	Mechoopda Indian Tribe	$50,625	Project 3: Financial and Organizational Feasibility Study for Broadband Development	Business Plan	$50,625	Apr-21
3	Morongo Band of Mission Indians	$49,750	Project 1: Technical Feasibility Study for Broadband Deployment	Feasibility Study	$49,750	Apr-21
	Morongo Band of Mission Indians	$49,625	Project 2: Feasibility Study to Investigate Potential Broadband Partnerships	Feasibility Study and Market Study	$49,625	Apr-21
	Morongo Band of Mission Indians	$50,625	Project 3: Financial and Organizational Feasibility Study for Broadband Development	Business Plan	$50,625	Apr-21
3	Elk Valley Rancheria California	$49,750	Project 1: Technical Feasibility Study for Broadband Deployment	Feasibility Study	$49,750	Jul-21
	Elk Valley Rancheria California	$49,625	Project 2: Feasibility Study to Investigate Potential Broadband Partnerships	Feasibility Study and Market Study	$49,625	Jul-21
	Elk Valley Rancheria California	$50,625	Project 3: Financial and Organizational Feasibility Study for Broadband Development	Business Plan	$50,625	Jul-21
1	Santa Ynez Band of Chumash Indians	$150,000	Technical Feasibility Study for Broadband Deployment	Feasibility Study	$90,000	Jul-21
1	Ewiiaapaayp Band of Kumeyaay Indians	$134,400	EBKI Broadband Deployment Studies Project	Market Study	$134,400	Jan-22
2	Hoopa Valley	$80,000	HVPUD Pro Forma Financial Analysis	Business Plan	$80,000	Jan-22
	Hoopa Valley	$70,000	HVPUD - NOC Feasibility Study	Feasibility Study	$70,000	Jan-22
1	Lone Pine Paiute-Shoshone Tribe	$149,500	Affordable Housing and Broadband Infrastructure	Feasibility Study	$149,500	Jan-22

# Projects	Tribe	Amount Requested	Project	Project Type	Award Amount	Grant Cycle
3	Paskenta Band of Nomlaki Indians	$49,750	Technical Feasibility Study for Broadband Deployment	Feasibility Study	$49,750	Jan-22
	Paskenta Band of Nomlaki Indians	$49,625	Feasibility Study to Investigate Potential Broadband Partnerships	Feasibility Study and Market Study	$49,625	Jan-22
	Paskenta Band of Nomlaki Indians	$50,625	Financial and Organizational Feasibility Study for Broadband Development	Business Plan	$50,625	Jan-22
1	Picayune Rancheria of the Chukchansi	$150,000	Community Broadband Internet Feasibility Study & Implementation Plan	Feasibility Study and Business Plan	$150,000	Jan-22
1	Sherwood Valley Band of Pomo Indians	$98,700	Sustainable Broadband Services	Business Plan	$98,700	Jan-22
1	Tule River Indian Tribe	$150,000	Tribal Technical Smart Cyber Infrastructure Study	Feasibility Study	$150,000	Jan-22
1	Chemehuevi Tribe	$50,000	Reliable emergency connectivity solutions and roadmap for future-forward Tribal broadband network development	Feasibility Study and Business Plan	$50,000	April-22
1	Colusa Indian Community Council	$150,000	Tribal Broadband Vision and Strategy Plan	Feasibility Study and Business Plan	$150,000	April-22
2	Round Valley Indian Tribe	$109,000	Round Valley CASF Technical Assistance I	Feasibility Study	$109,000	April-22
	Round Valley Indian Tribe	$41,000	Government IT Broadband Network Study	Business Plan	$41,000	April-22
1	Santa Rosa Band of Cahuilla Indians	$150,000	Broadband Feasibility Study Toro Peak 2022-2023	Feasibility Study	$150,000	April-22
1	Campo Band of Mission Indians	$60,000	Tribal Broadband Feasibility Study: Investigation of Potential Partnerships and Implementation Plan for Broadband Infrastructure.	Feasibility Study	$60,000	July-22
1	Colorado River Indian Tribes	$150,000	CRIT Broadband Service Delivery Feasibility Study	Feasibility Study	$150,000	July-22
3	Fort Independence Indian Community	$49,750	Technical Feasibility Study for Broadband Deployment	Feasibility Study	$49,750	July-22
	Fort Independence Indian Community	$49,625	Feasibility Study to Investigate Potential Broadband Partners	Feasibility Study	$49,625	July-22
	Fort Independence Indian Community	$50,625	Financial and Organizational Feasibility Study for Broadband Development	Feasibility Study	$50,625	July-22

# Projects	Tribe	Amount Requested	Project	Project Type	Award Amount	Grant Cycle
1	Manzanita Band of Diegueno Mission Indians	$45,000	Wireless Broadband Feasibility Study	Feasibility Study	$45,000	July-22
2	Round Valley Indian Tribe	$40,000	Government Transition to 7Tribes Network from All Tribal Networks	Feasibility Study	$40,000	July-22
	Round Valley Indian Tribe	$110,000	Round Valley CASF Technical Assistance III	Business Plan	$110,000	July-22
1	Santa Ynez Band of Chumash Indians	$150,000	Tribal Broadband Vision and Strategy Plan	Business Plan	$150,000	July-22
1	Yurok Tribe	$150,000	5-Year Financial Model Project	Feasibility Study and Business Plan	$150,000	July-22
1	Bishop Paiute	$149,200	Organizational and Legal Models for Tribal Broadband Operations	Feasibility Study	$149,200	Oct-22
1	Bridgeport Indian Colony	$149,500	Sustainable Broadband for Bridgeport Indian Colony	Network Design, Marketing and Feasibility Studies, and Business Plan	$149,500	Oct-22
1	Los Coyotes Band of Cahuilla and Cupeno Indians	$50,000	Los Coyotes Band of Cahuilla & Cupeno Indians Broadband Feasibility Study	Feasibility Study	$50,000	Oct-22
1	San Pasqual Band of Mission Indians	$85,000	San Pasqual Broadband Feasibility Study	Feasibility Study	$85,000	Oct-22
1	Tolowa Dee-Ni' Nation	$150,000	Tolowa Dee-Ni' Nation Broadband Study (Outreach, Technical Analysis and Wireless Spectrum)	Broadband Study	$150,000	Oct-22
1	Mono Lake Kutzadika'a	$149,500	Mono Lake Kutzadika'a Feasibility Study for Broadband Access and Adoption	Feasibility Study	$149,500	Oct-22
40	**Total:**	**$5,049,550**			**$4,949,350**	