State of California

Department of Community Services and Development

Weatherization Assistance Program for Low-Income Persons



2023 State Plan and Application to the U.S. Department of Energy

Approved June 23, 2023

Gavin Newsom Governor State of California Mark Ghaly Secretary California Health and Human Services Agency

David Scribner
Director
Department of Community
Services and Development

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Attachments

Attachments to the State Plan are available upon request by emailing Energy.Programs@csd.ca.gov and indicating the specific attachment(s) requested.

- A. Certification Regarding Lobbying
- B. DOE Nondiscrimination Declaration
- C. Explanation of Indirect Costs
- D. Carryover Explanation
- E. Notices of Public Hearing
- F. Public Hearing Transcript
- G. CSD Eligibility and Verification Guide
- H. CSD Health and Safety Plan
- I. WPN 22-4 Quality Work Plan
- J. State Historic Preservation Officer Declaration
- K. PAC Activity Documentation
- L. CSD Organizational Chart
- M. State Administrative Manual
- N. Cost Allocation Plan
- O. CSD Audit by State of California
- P. CSD Training and Technical Assistance Plan
- Q. Contractor Evaluation Report and CSD CIR
- R. CSD Weatherization Technical Reference Manual
- S. California Energy Commission Climate Zones Zip Codes
- T. California Energy Commission Climate Zones Map
- U. DOE Weatherization Priority Plan Narrative
- V. PAC Represented Interests

OMB Number: 4040-004 Expiration Date: 10/31/2019

APPLICATION FOR FEDERAL ASSISTANCE SF-	-424		Version 02
Type of Submission: Preapplication Application Changed/Corrected Application	Type of Application New X Continuation Revision		
3. Date Received		4. Applicant Identifier:	
5a. Fed Entity Identifier:		5b. Federal Award Identifier: DE-EE0009890	
State Use Only:			
6. Date Received by State:		7. State Application Identifier:	
8. APPLICANT INFORMATION:			
a. Legal Name: State of California			
b. Employer/Taxpayer Identification Number (EIN/TIN): 680283471		c. UEI: F4LGDJEVBFK4	
d. Address:			
Street 1: 2389 Gateway Oaks			
Street 2:			
City: Sacramento			
County: SACRAMENTO County			
State: CA			
Province:			
Country: U.S.A.			
Zip / Postal Code: 958120000			
e. Organizational Unit:			
Department Name:		Division Name:	
Department of Community Services and Development		Energy and Environmental Services	
f. Name and contact information of person to be contacted of	on matters involving this	application:	
Prefix: Mr First Nai Middle Name: Last Name: Wimbley Suffix:	me: Jason		
Title: Chief Deputy Director			
Organizational Affiliation: California Department of 0	Community Services and [Development	
Telephone Number: (916) 576-7109		Fax Number:	
Email: jason.wimbley@csd.ca.gov			

OMB Number: 4040-004 ppiration Date: 10/31/2019

	Expiration Date: 10/31/2019
APPLICATION FOR FEDERAL ASSISTANCE SF-424	Version 02
9. Type of Applicant:	
A State Government	
10. Name of Federal Agency:	
U. S. Department of Energy	
11. Catalog of Federal Domestic Assistance Number:	
81.042	
CFDA Title:	
Weatherization Assistance Program	
12. Funding Opportunity Number:	
DE-WAP-0002023	
Title:	
2023 Weatherization Assistance Program	
13. Competition Identification Number:	
Title:	
14. Areas Affected by Project (Cities, Counties, States, etc.):	
State of California	
15. Descriptive Title of Applicant's Project:	
The Weatherization Assistance for Low Income Persons enables low-income families to permanently reduce their energy bills by making the homes more energy efficient.	eir

OMB Number: 4040-004 Expiration Date: 10/31/2019

APPLICATION FOR FEDERAL ASSISTANCE SF-424			Version 02
16.Congressional District Of:			
a. Applicant:	b. Program/Project:	CA-Statewide	
Attach an additional list of Program/Project Congressional Districts if needed:			
17. Proposed Project: a. Start Date: 07/01/2023	b. End Date:	06/30/2024	
18. Estimated Funding (\$):			
a. Federal 9,848,498.00			
b. Applicant 0.00			
c. State 0.00			
d. Local 0.00			
e. Other 0.00			
f. Program Income 0.00			
g. TOTAL 9,848,498.00			
a. This application was made available to the State under the Executive Order b. Program is subject to E.O. 12372 but has not been selected by the State fo c. Program is not covered by E.O. 12372	12372 Process for review		
20. Is the applicant Delinquent On Any Federal Debt? (If "Yes", provide explanation	on)		
21. By signing this application, I certify (1) to the statements contained in the list statements herein are true, complete and accurate to the best of my knowledge. I also provid to			
IAGREE			
** The list of certifications and assurances, or an internet site where you may obtain agency	this list, is contained in the a	nnouncement or	
Authorized Representative:			
Prefix: Mr First Name: David			
Middle Name:			
Last Name: Scribner			
Suffix:			
Title: Director			
Telephone Number: (916) 576-7109	Fax Number:		
Email: david.scribner@csd.ca.gov			
Signature of Authorized Representative:		Date Signed:	
Authorized for Local Reproduction			Standard Form 424 (Revised 10/2005) Prescribed by OMB Circular A-102

II. Budget Information

Program/Pro	ject Identification No.	Р	rogram/Project Title		
E	E0009890	Weathe	ization Assistance Program		
Name and Address 2389 Gateway Oaks Drive Sacramento, CA 95833		Project Dates	7/1/23 - 6/30/24		

Section A - Budget Summary						
Grant Program	Estimated Unobligated Funds (Federal)	New/Revised Budget (Federal)	Total			
DOE WAP 2023	\$0	\$9,848,498	\$9,848,498			
DOE WAP 2022 \$0		\$4,227,728	\$4,227,728			
Totals		\$14,076,226	\$14,076,226			

Section B - Budget Categories								
Object Class Categories	Grantee Administration	Subgrantee Administration	Grantee T&TA	Subgrantee T&TA	Total			
Personnel	\$97,982		\$51,720		\$149,702			
Fringe Benefits	\$44,330		\$24,762		\$69,092			
Travel	\$95		\$2,055		\$2,150			
Equipment	\$0		\$0		\$0			
Supplies	\$0		\$0		\$0			
Contractual	\$632,726	\$1,032,202	\$617,725	\$1,503,487	\$3,786,140			
Construction					\$0			
Other Direct Costs	\$0		\$50		\$50			
Total Direct Costs	\$775,133	\$1,032,202	\$696,312	\$1,503,487	\$4,007,134			
Indirect Costs	\$155,027		\$139,263		\$294,290			
Totals	\$930,160	\$1,032,202	\$835,575	\$1,503,487	\$4,301,424			

Object Class Categories	Program Health and Operations Safety		es (latenories		Weatherization Readiness	Liability Insurance	Total	
Personnel					\$0			
Fringe Benefits					\$0			
Travel					\$0			
Equipment					\$0			
Supplies					\$0			
Contractual	\$6,823,164	\$1,512,800	\$1,280,838	\$158,000	\$9,774,802			
Construction					\$0			
Other Direct Costs					\$0			
Total Direct Costs	\$6,823,164	\$1,512,800	\$1,280,838	\$158,000	\$9,774,802			
Indirect Costs					\$0			
Totals	\$6,823,164	\$1,512,800	\$1,280,838	\$158,000	\$9,774,802			

III. Budget Explanation

Personnel

Duties

Positions to be supported under the proposed award and brief descriptions of the duties of professionals:

Position	Description of Duties
Energy and Environmental Services Division - Staff Services Manager III	Manager provides staff supervision and oversees the Energy Division.
Weatherization & Technical Support and Climate Investment Units - Staff Services Manager II	Manager provides staff supervision and oversees the Weatherization & Technical Support and Climate Investment Units.
Weatherization & Technical Support and Climate Investment Units - Staff Services Manager I Specialist (Retired Annuitant)	Manager Specialist provides analysis, staff support, and staff training for DOE program.
Weatherization & Technical Support and Climate Investment Units - Research Program Specialist	Specialist provides higher level technical and analytical support and training to Subgrantees and departmental staff.
DOE WAP Unit - Staff Services Manager I	Manager provides staff supervision and administers departmental policies and programs. Oversees all DOE grants, manages energy audit processes, and ongoing implementation and maintenance of
DOE WAP Unit - Research Analyst II	Analyst provides higher level technical and analytical support to departmental staff. Helps in the development of policies, standards, contracts, and DOE program guidance. Prepares DOE State Plan(s).
DOE WAP Unit - Assoc. Govt. Program Analyst	Analyst provides technical and analytical support to departmental staff. Helps in the development of policies, standards, contracts, and DOE program guidance and LMS maintenance.
DOE WAP Unit - Assoc. Govt. Program Analyst	Analyst provides technical and analytical support to departmental staff. Helps in the development of policies, standards, contracts, and DOE program guidance and LMS maintenance.
DOE WAP Unit - Assoc. Govt. Program Analyst - Assoc. Govt. Program Analyst (Limited Term)	Analyst provides technical and analytical support to departmental staff. Helps in the development of policies, standards, contracts, and DOE program guidance and database upgrades.
DOE WAP Unit - Assoc. Govt. Program Analyst - Assoc. Govt. Program Analyst (Limited Term)	Analyst provides technical and analytical support to departmental staff. Helps in the development of policies, standards, contracts, and DOE program guidance and database upgrades.
DOE WAP Unit - Assoc. Govt. Program Analyst - Davis-Bacon (Retired Annuitant)	Analyst tracks and prepares Davis-Bacon reports and provides assistance to Subgrantees
Energy Technical Unit - Staff Services Manager I	Manager performs oversight of the QA monitoring provided by third- party inspection contractor, oversees separate QA inspections performed by Grantee staff, oversight of energy audit reviews and technical standards development.
Energy Technical Unit - Assoc. Govt. Program Analyst	Analyst provides technical and analytical support and training to Subgrantees and departmental staff and oversight of weatherization customer complaints.
Energy Technical Unit - Assoc. Govt. Program Analyst	Analyst performs field monitoring of the third-party inspection contractor and separate QA inspections of Subgrantees, support of technical hotline and development of technical manuals.

Duties - continued

Position	Description of Duties
Energy Technical Unit - Assoc. Govt. Program Analyst	Analyst performs field monitoring of the third-party inspection contractor and separate QA inspections of Subgrantees, support of technical hotline and development of technical manuals.
Climate Investment/Energy Reporting Unit - Staff Services Manager I	Manager performs oversight of complex technical and IT coordination services in support of weatherization and utility assistance programs.
Climate Investment/Energy Reporting Unit - Assoc. Govt. Program Analyst	Analyst provides complex technical and IT coordination services in support of weatherization and utility assistance programs.
Climate Investment/Energy Reporting Unit - Research Analyst II	Analyst provides complex technical and IT coordination services in support of weatherization and utility assistance programs.
Climate Investment/Energy Reporting Unit - Assoc. Govt. Program Analyst	Analyst provides complex technical and IT coordination services in support of weatherization and utility assistance programs.
Field & Weatherization Services and Consumer Provider Assistance Units - Staff Services Manager II	Manager provides staff supervision and oversees the Consumer Provider Assistance and Field & Weatherization Services Units.
Field & Weatherization Services and Consumer Provider Assistance Units - Associate Govt. Program Analyst	Analyst develops contracts for all programs in the Division, oversees the historic preservation tracking website and other projects as assigned for the weatherization programs.
Field & Weatherization Services and Consumer Provider Assistance Units - Staff Services Analyst	Analyst performs DOE contracts, provide weatherization database support, and conduct Subgrantee payment reconciliation.
Field & Weatherization Services Unit - Staff Services Manager I	Manager provides staff supervision and oversight of the monitoring of Subgrantees.
Field & Weatherization Services Unit - Assoc. Govt. Program Analyst	Analyst performs day-to-day program administration, reviews fiscal and programmatic data reports, conducts annual monitoring activities and program analysis for monitoring purposes.
Field & Weatherization Services Unit - Assoc. Govt. Program Analyst	Analyst performs day-to-day program administration, reviews fiscal and programmatic data reports, conducts annual monitoring activities and program analysis for monitoring purposes.
Field & Weatherization Services Unit - Assoc. Govt. Program Analyst	Analyst performs day-to-day program administration, reviews fiscal and programmatic data reports, conducts annual monitoring activities and program analysis for monitoring purposes.
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Field & Weatherization Services Unit - Assoc. Govt. Program Analyst	Analyst performs day-to-day program administration, reviews fiscal and programmatic data reports, conducts annual monitoring activities and program analysis for monitoring purposes.
Field & Weatherization Services Unit - Assoc. Govt. Program Analyst	Analyst performs day-to-day program administration, reviews fiscal and programmatic data reports, conducts annual monitoring activities and program analysis for monitoring purposes.
Field & Weatherization Services Unit - Staff Services Analyst	Analyst provides administrative and programmatic support to the Field & Weatherization Services Unit.
Consumer Provider Assistance Unit - Staff Services Manager I	Manager provides staff supervision and oversight of the support services for CSD staff and Subgrantees.

Duties - continued

Position	Description of Duties
Consumer Provider Assistance Unit - Assoc. Govt. Program Analyst	Analyst performs review of DOE contracts, provides weatherization database support, and conducts Subgrantee payment reconciliation.
Consumer Provider Assistance Unit - Assoc. Govt. Program Analyst	Analyst performs review of DOE contracts, provides weatherization database support, and conducts Subgrantee payment reconciliation.
Consumer Provider Assistance Unit - Staff Services Analyst	Analyst performs review of DOE contracts, provides weatherization database support, and conducts Subgrantee payment reconciliation.
Consumer Provider Assistance Unit - Staff Services Analyst	Analyst performs review of DOE contracts, provides weatherization database support, and conducts Subgrantee payment reconciliation.

Direct Personnel Compensation

Position		Salary	Time	Dire	ect Pay
Energy and Environmental Services Division - Staff Services Manager III	\$	119,340	4.00%	\$	4,774
Weatherization & Technical Support and Climate Investment Units - Staff Services Manager II	\$	104,784	10.00%		10,478
Weatherization & Technical Support and Climate Investment Units - Staff Services Manager I Specialist (Retired Annuitant)	\$	22,458	24.00%		5,390
Weatherization & Technical Support and Climate Investment Units - Research Program Specialist I	\$	88,824	2.00%		1,776
DOE WAP Unit - Staff Services Manager I	\$	95,448	24.00%		22,908
DOE WAP Unit - Research Analyst II	\$	84,948	24.00%		20,388
DOE WAP Unit - Assoc. Govt. Program Analyst	\$	80,868	24.00%		19,408
DOE WAP Unit - Assoc. Govt. Program Analyst	\$	72,000	24.00%		17,280
Energy Technical Unit - Staff Services Manager	\$	95,448	2.00%		1,909
Energy Technical Unit - Assoc. Govt. Program Analyst	\$	80,868	2.00%		1,617
Energy Technical Unit - Assoc. Govt. Program Analyst	\$	67,824	2.00%		1,356
Energy Technical Unit - Assoc. Govt. Program Analyst	\$	72,000	2.00%		1,440
Climate Investment/Energy Reporting Unit - Staff Services Manager I	\$	84,708	5.00%		4,235
Climate Investment/Energy Reporting Unit - Assoc. Govt. Program Analyst	\$	67,824	1.00%		678

<u>Direct Personnel Compensation - continued</u>

Position	Salary	(Over 5 Years)	Time	Dire	ect Pay
Climate Investment/Energy Reporting Unit - Research Analyst II	\$	84,948	1.00%		849
Climate Investment/Energy Reporting Unit - Assoc. Govt. Program Analyst	\$	67,824	1.00%		678
Field & Weatherization Services and Consumer Provider Assistance Units - Staff Services Manager II	\$	107,400	2.00%		2,148
Field & Weatherization Services and Consumer Provider Assistance Units - Associate Govt. Program Analyst	\$	80,868	10.00%		8,087
Field & Weatherization Services and Consumer Provider Assistance Units - Staff Services Analyst	\$	59,220	5.00%		2,961
Field & Weatherization Services Unit - Staff Services Manager I	\$	80,868	2.00%		1,617
Field & Weatherization Services Unit - Assoc. Govt. Program Analyst	\$	71,220	2.00%		1,424
Field & Weatherization Services Unit - Assoc. Govt. Program Analyst	\$	80,868	2.00%		1,617
Field & Weatherization Services Unit - Assoc. Govt. Program Analyst	\$	71,220	2.00%		1,424
Field & Weatherization Services Unit - Assoc. Govt. Program Analyst	\$	78,528	2.00%		1,571
Field & Weatherization Services Unit - Assoc. Govt. Program Analyst	\$	77,028	2.00%		1,541
Field & Weatherization Services Unit - Assoc. Govt. Program Analyst	\$	71,220	2.00%		1,424
Field & Weatherization Services Unit - Staff Services Analyst	\$	59,220	2.00%		1,184
Consumer Provider Assistance Unit - Staff Services Manager I	\$	95,448	2.00%		1,909
Consumer Provider Assistance Unit - Assoc. Govt. Program Analyst	\$	64,596	3.00%		1,938
Consumer Provider Assistance Unit - Assoc. Govt. Program Analyst	\$	71,220	3.00%		2,137
Consumer Provider Assistance Unit - Staff Services Analyst	\$	59,220	3.00%		1,777
Consumer Provider Assistance Unit - Staff Services Analyst	\$	59,220	3.00%		1,777
Total Direct Personnel Compensation				\$	149,702

Fringe Benefits

The fringe benefit rate is based upon actual percentages used to pay for benefits of all State employees. The total amount of fringe benefits is calculated based upon a prorated amount of the annual salary of each classification that is attributable to DOE activities.

Fringe Benefits - continues

Benefit	Rate
Retirement	29.22%
Payroll Taxes – OASDI	6.20%
Payroll Taxes - Medicare	1.45%
Medical Insurances	11.01%
Total Fringe Benefit Rate	47.88%

Position	Benefit	
Energy and Environmental Services Division - Staff Services Manager III	\$ 2,28	35
Weatherization & Technical Support and Climate Investment Units - Staff Services Manager II	5,01	17
Weatherization & Technical Support and Climate Investment Units - Staff Services Manager I Specialist (Retired Annuitant)	-	-
Weatherization & Technical Support and Climate Investment Units - Research Program Specialist I	85	51
DOE WAP Unit - Staff Services Manager I	10,96	67
DOE WAP Unit - Research Analyst II	9,76	61
DOE WAP Unit - Assoc. Govt. Program Analyst	9,29	92
DOE WAP Unit - Assoc. Govt. Program Analyst	8,27	73
Energy Technical Unit - Staff Services Manager I	9′	14
Energy Technical Unit - Assoc. Govt. Program Analyst	77	74
Energy Technical Unit - Assoc. Govt. Program Analyst	64	49
Energy Technical Unit - Assoc. Govt. Program Analyst	68	89
Climate Investment/Energy Reporting Unit - Staff Services Manager I	2,02	28
Climate Investment/Energy Reporting Unit - Assoc. Govt. Program Analyst	32	25
Climate Investment/Energy Reporting Unit - Research Analyst II	40	07
Climate Investment/Energy Reporting Unit - Assoc. Govt. Program Analyst	32	25
Field & Weatherization Services and Consumer Provider Assistance Units - Staff Services Manager II	1,02	28
Field & Weatherization Services and Consumer Provider Assistance Units - Associate Govt. Program Analyst	3,87	72
Field & Weatherization Services and Consumer Provider Assistance Units - Staff Services Analyst	1,41	18
Field & Weatherization Services Unit - Staff Services Manager I	77	74
Field & Weatherization Services Unit - Assoc. Govt. Program Analyst	68	82
Field & Weatherization Services Unit - Assoc. Govt. Program Analyst	77	74
Field & Weatherization Services Unit - Assoc. Govt. Program Analyst	68	82

Fringe Benefits - continues

Position	Ber	nefit
Field & Weatherization Services Unit - Assoc. Govt. Program Analyst		752
Field & Weatherization Services Unit - Assoc. Govt. Program Analyst		738
Field & Weatherization Services Unit - Assoc. Govt. Program Analyst		682
Field & Weatherization Services Unit - Staff Services Analyst		567
Consumer Provider Assistance Unit - Staff Services Manager I		914
Consumer Provider Assistance Unit - Assoc. Govt. Program Analyst		928
Consumer Provider Assistance Unit - Assoc. Govt. Program Analyst		1,023
Consumer Provider Assistance Unit - Staff Services Analyst		851
Consumer Provider Assistance Unit - Staff Services Analyst		851
Total Fringe Benefits	\$	69,092

Travel

Purpose of Trip	Number of Trips	Average Cost per Trip	Total
CSD Staff Training - Energy Training Center - Duct/Shell Sealing	4	190	\$ 760
CSD Staff Training - Energy Training Center - Combustion Appliance	4	250	1,000
Subgrantee Comprehensive Monitoring - Air	3	30	90
Subgrantee Comprehensive Monitoring - Ground	5	20	100
Third Party Inspector Monitoring (Ride Along) - Air	2	40	80
Third Party Inspector Monitoring (Ride Along) - Ground	4	30	120
Total Travel			\$ 2,150

All budget estimations are based upon historical data incurred under previous grants. Costs for all travel are leveraged with the LIHEAP weatherization program with the exception of the Energy OutWest meetings and conferences and QCI training.

Contracts and Subgrants

Name of Proposed Sub	Basis of Cost	Т	otal Cost
Weatherization Service Providers	Net allocation after Grantee Admin and T&TA. Cost basis - Allocated by 3-factor formula to participating Subgrantees. Refer to Annual File IV.1 Subgrantees for allocation breakdown by Subgrantee.	\$	12,310,491
Administrative and Technical Assistance – RHA Inc.	Provide technical assistance and training to CSD and Subgrantees as assigned. Cost basis – competitive bid contract Leveraged with LIHEAP and other energy programs		138,900
Adminstrative and Technical Assistance – TBD	Provide technical assistance and training specific to the BIL grant to CSD and Subgrantees as assigned Cost basis - competitive bid contract estimate Will be leveraged with DOE BIL		50,000
Third Party Inspections - ConSol	Conduct weatherized unit inspections on behalf of CSD Cost basis - competitive bid contract Leveraged with LIHEAP and other energy programs		59,200
SHPO Reviews - ICF	Conduct full SHPO reviews of assessed dwellings. Cost basis – competitive bid contract Leveraged with LIHEAP and other energy programs		20,800
Learning Management System - S&P Technology Solutions/Latitude	Support of LMS system for CSD Training Program Cost basis - competitive bid contract, month-to- month after implementation Leveraged with LIHEAP and other energy programs		16,300
System Enhancements - TBD	Augmentation of data collection, analyticals and reporting Cost basis - competitive bid contract estimate		965,251
Total Contracts and Subgrants		\$	13,560,942

Other Direct Costs

Description	Justification	Total C	Cost
Training Fees - PG&E Energy Training Center	CSD field staff attendance at PG&E Energy Training Center for weatherization training - Combustion Appliance Safety and Duct and Shell Sealing. 4 attendees per training. Cost Basis - established registration fees	\$	50
Total Other Direct Costs		\$	50

Indirect Costs

Refer to Attachment C – Indirect Cost Rate.

Annual LIHEAP grant, DOE BIL grant and other energy programs administered by CSD are leveraged to fund wages, benefits, and other program expenditures for the annual DOE grant.

IV.1 Subgrantees

Subgrantee and Service Area	Planned Funds	Estimated Units
Campesinos Unidos, Inc. (Imperial, San Diego - Area A)	\$ 482,264	23
Central Coast Energy Services (Marin, Monterey, San Benito, San Francisco, San Mateo, Santa Clara, Santa Cruz)	1,837,537	122
Central Valley Opportunity Center, Inc. (Stanislaus)	572,377	41
Community Action Agency of Butte County, Inc. (Butte)	300,522	23
Community Action Partnership of Orange County (Orange)	605,888	39
Community Action Partnership of Riverside County (Riverside)	220,809	17
Community Action Partnership of San Bernardino County (San Bernardino)	283,100	21
Community Action Partnership of San Luis Obispo County, Inc. (San Luis Obispo)	263,800	15
Community Resource Project, Inc. (Sacramento, Sutter, Yuba)	2,247,411	140
Community Services & Employment Training (Tulare)	160,000	12
Contra Costa Employment & Human Services Department (Contra Costa)	125,000	9
Fresno County Economic Opportunities Commission (Fresno)	1,485,206	110
Glenn County Human Resource Agency (Colusa, Glenn, Trinity)	85,000	6
Great Northern Services (Siskiyou)	25,000	2
Kings Community Action Organization, Inc. (Kings)	156,917	12
Long Beach Community Action Partnership (Los Angeles - Area C)	300,000	19
Maravilla Foundation (Los Angeles - Area A)	692,831	48
Merced County Community Action Agency (Madera, Merced)	913,811	59
Metropolitan Area Advisory Committee (San Diego - Area B)	500,476	38

IV.1 Subgrantees

Subgrantee and Service Area	Planned Funds	Estimated Units
Pacific Asian Consortium in Employment (Los Angeles - Area B)	461,864	31
Redwood Community Action Agency (Humboldt, Modoc)	50,000	4
San Joaquin Co. Dept. of Aging & Community Services (Stanislaus)	420,475	32
Self Help Home Improvement Project (Shasta, Tehama)	120,203	5
Total	\$ 12,310,491	828

IV.2 WAP Production Schedule

Weatherization Plans	Annual Total
Total Units (excluding reweatherized)	828
Reweatherized Units	-

Avera	Average Unit Costs, Units Subject to DOE Project Rules				
Vehic	Vehicle & Equipment Average Cost per Dwelling Unit (DOE Rules)				
Α.	Total of Vehicles and Equipment Budget		-		
В.	Total Units to be Weatherized, from Production Schedule above		828		
C.	Units to be Reweatherized, from Production Schedule above		-		
D.	Total Units to be Weatherized, plus Planned Reweatherized Units from Production Schedule above (B plus C)		828		
E.	Average Vehicles and Equipment cost per Dwelling Unit (A divided by D)		-		
Avera	ge Cost per Dwelling Unit (DOE Rules)				
F.	Total of Funds for Program Operations	\$	6,823,164		
G.	Total Units to be Weatherized, plus Planned Reweatherized Units from Production Schedule above (total from D above)		828		
Н.	Average Cost per Dwelling Unit, less Vehicles and Equipment (F divided by G)	\$	8,241		
I.	Average Cost per Dwelling Unit for Vehicles and Equipment (total from E)	\$	-		
J.	Total Average Cost per Dwelling Unit (H plus I)	\$	8,241		

IV.3 Energy Savings

Method used to calculate savings: WAP algorithm

	Units	Savings Calculator (Mbtus)	Energy Savings
This Year Estimate	828	29.3	24,260
Prior Year Estimate	707	29.3	20,715
Prior Year Actual	135	29.3	3,956

IV.4 DOE-Funded Leveraging Activities

CSD has no planned DOE-funded leveraging activities this year.

IV.5 Policy Advisory Council Members

CSD has targeted organizations that are members of the Community Services Block Grant (CSBG) Committee to increase participation from non-DOE service providers. Membership includes several organizations that are independent from the DOE WAP Subgrantee network. Not all members of PAC are CSBG service providers. The membership is currently made up of a diverse cross-section of sixty-two organizations.

Agency		
Amador-Tuolumne Community Action Agency		
Berkeley Community Action Agency		
Calaveras-Mariposa Community Action Agency		
California Community Action Partnership Association		
California Community Economic Development Association		
California Human Development		
Campesinos Unidos (CUI)		
Center for Employment Training		
Central Valley Opportunity Center (CVOC)		
City of Los Angeles, Department of Community Investment for Families		
City of Oakland Human Services Department		
CommUnify Santa Barbara		
Community Action Agency of Butte County		
Community Action Board of Santa Cruz County		
Community Action Marin		
Community Action Napa Valley		
Community Action of Ventura County, Inc.		
Community Action Partnership of Kern County		
Community Action Partnership of Madera County		
Community Action Partnership of Orange County		
Community Action Partnership of Riverside County		
Community Action Partnership of San Bernardino		
Community Action Partnership of San Luis Obispo County		
Community Action Partnership of Solano		
Community Action Partnership of Sonoma		
Community Design Center		
Community Services & Employment Training		
Contra Costa Employment & Human Services		
County of Los Angeles Dept of Public Social Services		
County of San Diego, Health and Human Services Agency		
Del Norte Senior Center		
El Dorado County Health and Human Services Agency		
Foothill Unity Center		
Fresno Couinty Economic Opportunties Commission		
Glenn County Community Action Partnership		
Inyo Mono Advocates for Community Action		
Karuk Tribe		

Agency

Kings Community Action Organization

La Cooperativa Campesina de California

Long Beach Community Action Partnership

Los Angeles County, Department of Arts and Culture

Merced Community Action Agency

Modoc-Siskiyou Community Action Agency

Monterey County Community Action Partnership

Nevada County's Health and Human Services Agency

North Coast Opportunities

Northern California Indian DC

Plumas County Community Development Commission

Project Go, Inc.

Proteus, Inc.

Redwood Community Action Agency

Rural Community Assistance Corporation

Sacramento Employment & Training Agency

Sacred Heart Community Service

San Benito Department of Community Services & Workforce Development

San Joaquin County Department of Aging and Community Services

San Mateo County Human Services Agency

Shasta Community Action Agency

Tehama Coounty Community Action Agency

Urban Services, YMCA

County of Yolo Health and Human Services Agency

Yuba-Sutter Economic Development Corporation

IV.6 Public Hearings

The public hearing was conducted virtually via webinar on Thursday, April 20, 2023, at 10:00 a.m. PST by the Department of Community Services and Development.

Notices for the hearing were posted on the CSD Public Website and social media platforms on April 10, 2023.

Comments for the State Plan were accepted during the Public Hearing.

See Attachment E: Notices of Public Hearing Public and Attachment F: Public Hearing Transcripts. Additionally the Public Hearing Transcript is included as an addendum to this State Plan.

IV.7 Miscellaneous

Recipient Business Officer

Kathy Andry
Deputy Director of Energy and Environmental Services Division
Kathy.Andry@csd.ca.gov

Recipient Principal Investigator

Lizzie Adams Manager, Department of Energy and Learning Management System Unit Lizzie.Adams@csd.ca.gov

Buy American

As outlined in OMB M-22-11, the Buy American provision will not be a requirement on non-infrastructure projects as defined. Non-infrastructure projects include "construction or improvements of a private home for personal use". The Buy American provision will be applicable to a public building or public work where the provisions will be implemented. Though requirements and applicability are still being internally determined by DOE, the provisions for iron, steel, manufactured products, and construction materials will most likely apply to DOE WAP work. CSD will begin planning activities, such as ensuring any supplies of iron, steel, manufactured goods, or construction materials can certify, in writing, that their products are manufactured domestically in the event an infrastructure project exists.

Weatherization Readiness Funds (WRF) Plan

To address deferral issues in Program Year 2023 under the Annual 2023 U.S. Department of Energy's Weatherization Assistance Program (DOE WAP), the California Department of Community Services and Development (CSD) will use the Weatherization Readiness Funds (WRF) as described below. These funds are to be used for DOE WAP jobs where deferral was initially required due to a condition beyond the regular weatherization program scope. These funds will allow the identified deferral condition to be corrected (within the limits of this guidance/plan) and for weatherization work to resume and result in a completed DOE WAP unit.

WRF Maximum Average Cost Per Unit

The maximum WRF average cost per unit (WRF ACPU) in California will be \$13,000. The maximum WRF ACPU is both separate and higher than the ACPU for

weatherization services. For reference, the ACPU for the 2023 Annual DOE WAP Program year is \$8,250.

WRF Process

Homes that have been previously deferred and still are eligible for program services will be the first to receive services. For all other WRF needs, Subgrantees must follow the same priority and ranking used for weatherization. Once it has been determined that WRF money will be used on a dwelling, the Subgrantee must document the actions to be taken to make the dwelling ready for weatherization, the entity performing the actual work, and the cost of the work. Once the readiness work has been completed, the dwelling must immediately receive weatherization services and be documented as a DOE WAP unit.

Restrictions on WRF

Any dwelling that receives WRF money must result in a completed DOE unit. If WRF money is used on a dwelling and the dwelling does not result in a completed DOE unit, the cost will be disallowed. WRF money must be tracked separately from other DOE funding.

Repairs Eligible for WRF Money

The following is a non-comprehensive list of repairs that are eligible for WRF money. Items not on this list can be implemented based on the discretion of the subgrantee after discussions with CSD.

- Mold remediation
- Pest infestation
- Roof repair/replacement
- Asbestos remediation
- Structure repair
- Wall repair (interior and exterior)
- Ceiling repair
- Floor repair
- Plumbing repair (including sewer/septic repair)
- Exterior drainage repairs (e.g., landscaping or gutters, bulk moisture control)
- Electrical upgrade or repair
- Insulation preparation
- Infiltration reduction
- Incidental Repairs that if included in the Savings-to-Investment Ratio (SIR) calculations, would cause a unit to not be cost effective
- Repairs not previously listed as incidental repair because of high cost or other reasons
- Leak repair

Other (as needed to correct dwelling deferrals – must be pre-approved by CSD)

Units that need work that is beyond what WRF and weatherization assistance that other funding sources can provide will be deferred following the regular deferral policy.

WRF Tracking

Subgrantees will indicate WRF expenditures and WRF Repairs in CSD's online reporting system. As indicated above, the maximum WRF ACPU in California will be \$13,000.

Client Files

It is expected that each unit that receives WRF funding will require photographic documentation of the conditions requiring the WRF work and any additional supporting documentation to validate the use of WRF funds as collected by the subgrantee. These pictures and all other supporting documentation must be included in the client file of the completed unit to substantiate the use of WRF funds to support the finalization of weatherization.

For each client file a copy of the contractor's license to perform particular WRF Repair(s) must be saved and included in the client file.

Due to the nature of this new funding, CSD may request a sample of DOE WRF jobs for desk monitoring, which must include pictures of completed work.

V.1 Eligibility

V.1.1 Approach to Determining Client Eligibility

Provide a description of the definition of income used to determine eligibility.

Income is defined as cash receipts earned and/or received by the dwelling occupant(s) before taxes within six weeks of the application intake date and must comply with the stated acceptable forms of income documentation referenced in Attachment G: CSD Eligibility and Verification Guide Certain types of income are excluded from total household income including but not limited to: capital gains, non-cash benefits, employee fringe benefits, reverse mortgage, child support, and money received from the sale of a property, house, car, or tax refunds.

Describe what household eligibility basis will be used in the Program.

Eligibility is based on the household's total monthly gross income, which cannot exceed the DOE income guidelines. CSD uses the federal poverty level of 200 percent as determined by the Office of Management and Budget as follows:

Household Size	DOE Monthly Income 200% Federal Poverty Effective 7/1/23
1	\$2,430.00
2	\$3,286.67
3	\$4,143.33
_	\$5,000.00
5	\$5,856.67
6	\$6,713.33
7	\$7,570.00
8	\$8,426.67
9	\$9,183.33
10	\$9,940.00
11	\$10,696.67
12	\$11,453.33
13	\$12,210.00
14	\$12,966.67
15	\$13,723.33
16	\$14,480.00
17	\$15,236.67
18	\$15,993.33

Household Size	DOE Monthly Income 200% Federal Poverty Effective 7/1/23
19	\$16,750.00
20	\$17,506.67
21	\$18,263.33
22	\$19,020.00
23	\$19,776.67
24	\$20,533.33
25	\$21,290.00

Priority is given to identifying and providing weatherization assistance to elderly persons, persons with disabilities, families with children under 19, and households with high energy burden. Subgrantees will be required to develop a service priority plan that includes energy burden (refer to Attachment U: DOE Weatherization Priority Plan Narrative). CSD will review and approve service priority plans as part of the contract execution process. Refer to Attachment G: CSD Eligibility and Verification Guide.

Describe the process for ensuring qualified aliens are eligible for weatherization benefits.

The Welfare Reform Act, officially referred to as the Personal Responsibility and Work Opportunity Act of 1996, H.R. 3734, placed specific restrictions on the eligibility of aliens for "federal means-tested public benefits" for a period of five years. As defined in a Federal Register notice dated August 26, 1997 (62 FR 45256) the Department of Health and Human Services (HHS) is interpreting "federal means-tested public benefits" to include only those benefits provided under Federal means-tested, mandatory spending programs. HHS Information Memorandum LIHEAP-IM-25 dated August 28, 1997, states that all qualified clients, regardless of when they entered the U.S., continue to be eligible to receive assistance and services under the Low-Income Home Energy Assistance Program (LIHEAP) if they meet other program requirements.

To ensure program continuity between LIHEAP and DOE weatherization for all Subgrantees operating both programs, the DOE Weatherization Assistance Program will follow the interpretation as adopted by HHS.

The DOE and LIHEAP weatherization are in compliance with LIHEAP-IM-99-10, issued June 15, 1999, which states that weatherization in a multifamily building is not a covered activity for status verification.

V.1.2 Approach to Determining Building Eligibility

Procedures to determine that units weatherized have eligibility documentation.

Subgrantees utilize intake forms that include procedures to ensure units weatherized have eligibility documentation in accordance with CSD's Eligibility & Verification Guide (Attachment G). Subgrantees also maintain a client file for each unit weatherized, including documented proof that the dwelling unit is an eligible dwelling unit as defined in 10 CFR Section 440.22. This documented proof ensures a dwelling and its owner(s) meet eligibility requirements.

CSD is in the process of creating a Client File Checklist. Beginning July 2023, Subgrantees will be required to include this completed checklist in every client file. This procedure will assist with ensuring units weatherized have sufficient eligibility and other documentation required by CSD-administered energy programs.

Describe reweatherization compliance.

Weatherization services for a dwelling unit previously weatherized using DOE funds are not allowable except if:

- A dwelling unit has been damaged by fire, flood, or act of nature and qualifies for disaster relief services in accordance with an approved DOE Disaster Relief Plan; or
- A dwelling unit has not been weatherized using Federal funds (DOE WAP, DOE ARRA, LIHEAP, HUD, or USDA) within fifteen years of the date such previous weatherization was completed.

Each dwelling must receive a new assessment, diagnostic testing and energy audit which will consider any previous energy conservation improvements to the dwelling. Only those energy conservation measures at or above a savings-to-investment ratio (SIR) of 1.0 are allowable.

To confirm a dwelling's eligibility for DOE WAP, Subgrantees must check their historical dwelling service records to confirm there is no prior history of DOE WAP or other federal program weatherization services for the dwelling during the previous 15 years and verify the household's income is within the program income eligibility guidelines, before committing to provide weatherization services under DOE WAP. CSD also maintains dwelling service records in a weatherization database dating from 2009.

CSD developed a database system to streamline and automate dwelling eligibility verification performed by Subgrantees. Subgrantees will be able to verify a building has not been weatherized using LIHEAP, DOE WAP, and/or DOE ARRA funding. Address Verification and Earmarks System (AVES) is scheduled to launch on July 1, 2023. This system will not include HUD or USDA since CSD does not administer those programs.

Describe what structures are eligible for weatherization.

The following structures are eligible for weatherization services:

Mobile or Manufactured Home – A manufactured home regulated by the California Department of Housing and Community Development (HCD) that is built on a trailer chassis and designed for highway delivery to a permanent location, and it can be a single-, double-, or triple-wide home. A mobile home must be a permanent, full-time residential dwelling with a floor area of at least 330 square feet.

Multi-Family Dwelling Unit – A dwelling structure containing two or more dwelling units.

Shelter – A dwelling unit or units whose principal purpose is to house individuals on a temporary basis who may or may not be related to one another and who are not living in nursing homes, prisons, or similar institutional care facilities.

Single Family Dwellings – A dwelling structure containing no more than one dwelling unit.

Describe how rental units/multifamily buildings will be addressed.

To ensure that the benefits of weatherization to occupants of rental units are protected, CSD's contracts require Subgrantees to assure that owners and renters receive equitable treatment under this program and no undue enhancements to the dwelling occur.

Language is included on all energy service agreement forms that prohibits property owners from raising rents within two years as a result of building improvements from weatherization work, discloses tenant complaint procedures and property resale restrictions, and stipulates permission to enter the property for purposes of this program. The agreements are signed by owner/occupants, tenants and rental property owners prior to the dwelling receiving weatherization services.

CSD has adequate procedures in place to process tenant complaints regarding any property-owner violation of weatherization service agreement terms and conditions.

CSD will abide by 10 CFR Section 440.22, ensuring that not less than 66 percent of the units in multi-family buildings (50 percent for duplexes and four-unit buildings) are eligible units or will become eligible dwelling units within 180 days under a Federal, State, or local government program prior to rehabilitating the building or making similar improvements.

CSD follows guidance offered in WPN 22-5 that streamlines the qualification of certain HUD multi-family properties for weatherization work, including streamlining income eligibility determination and ensuring that benefits accrue primarily to the low-income residents.

Describe the deferral process.

Deferral takes place upon discovery of circumstances giving rise to the feasibility of a given measure or other issue causing the installation of weatherization measures to be deferred or omitted. This can be a full deferral of all services or partial deferral of one or more measures if a condition exists that presents a hazard or unsafe condition affecting the health and safety of workers or clients/occupants, and the condition is unable to be resolved within the service scope of WAP. If a condition is outside the service scope of WAP, the Weatherization Deferral Form (CSD 542), signed by the client, provides an area for Subgrantees to document the deferral condition and refer the client to other programs, agencies or outside assistance, if the Subgrantee can identify appropriate contractors and/or other entities to assist the client. Only after the issues identified on the deferral form have been corrected to the satisfaction of the Subgrantee shall weatherization work begin. Further detail of deferral conditions is provided in:

- Attachment H: CSD Weatherization Health and Safety Plan
- Attachment R: CSD Technical Reference Manual, Appendix E Health and Safety Requirements, Section 11.3 Deferral and Referral Policy

CSD currently collects data on units that have been provided only assessment and diagnostic services, however, the deferral condition, though captured on the CSD Weatherization Deferral Form, is not uploaded into CSD's current reporting system. Through new system enhancements, CSD is planning on data collection expansion, deferral form updates and deferral process review to work towards a deferral tracking process that will allow for improved access to program services.

Weatherization Readiness Funds (WRF)

Refer to Section IV.7 Miscellaneous for CSD's Weatherization Readiness Funds Plan.

V.1.3. Definition of Children

"Children" are defined as members of a household who have not attained their nineteenth (19th) birthday.

V.1.4 Approach to Tribal Organizations

The State ensures that low-income members of the American Indian population receive services equivalent to the assistance provided other low-income persons within the State. CSD recommends that a tribal organization not be treated as a local Subgrantee applicant due to the difficulty in establishing a weatherization program. Based on CSD's allocation formula, the grant would not provide enough resources to fully implement a full-service program from the ground up and would be too low to sustain an ongoing localized program.

V.2 Selection of Areas to Be Served

CSD subcontracts with Subgrantees to provide DOE services throughout the state in their designated service area. A service area may be a portion of a county, an individual county, or a group of counties. The projected funding, goals, and other information for each service area are set forth in Subgrantee Information in the Annual File.

When a Subgrantee cannot serve their assigned area for the DOE program, CSD will attempt to contract with a neighboring (in-network) Subgrantee until services can be resumed by the former Subgrantee. If the Subgrantee cannot resume services, it may be necessary to procure a new Subgrantee.

Funds may also be redistributed to an existing Subgrantee(s) who has capacity to spend out for the following reasons:

- A Subgrantee cannot meet their production goals.
- A Subgrantee is not in compliance with program requirement or other extenuating circumstances.
- A Subgrantee has determined that DOE funds are insufficient to administer and maintain the DOE program at the local level.
- A Subgrantee does not maintain the services of a certified Quality Control Inspector for the duration of the contract term.

Fewer California Subgrantees are electing to participate in DOE WAP due to the low amount of annual allocation per agency and the more challenging program requirements. As a result, it has become increasingly difficult to achieve statewide coverage by providing services in all fifty-eight counties. To alleviate this issue, CSD is currently evaluating other models to support DOE WAP administration at the local level. Alternative models of administration may necessitate the recruitment of Subgrantees to maximize geographic coverage of DOE WAP grant administration and service delivery.

It should be noted that all WAP Subgrantees currently receive funding under CSD's Low-Income Home Energy Assistance Program (LIHEAP), which provides an array of energy assistance services including weatherization and emergency repairs to heating and cooling appliances. These services are provided throughout the state in every county and at levels significantly higher than the Annual DOE WAP. With that said, in all 58 counties if someone specifically requests DOE WAP services CSD will coordinate with that Subgrantee to ensure the eligible Californian receives weatherization services.

V.3 Prioritizing Clients

Weatherization services performed must align with the DOE rules and regulations, CSD Technical Reference Manual (TRM), CSD's Eligibility & Verification Guide and meet the criteria outlined in 10 CRF 440.16. CSD ensures by contract participating Subgrantees develop service priority plans which include:

- No dwelling unit may be weatherized without documentation the dwelling unit is an eligible unit for weatherization services.
- Priority is given to identifying units/dwellings owned or occupied by low-income persons who are particularly vulnerable to include: elderly persons, persons with disabilities, families with children under age 19, high residential energy users, and households with high energy burden. Subgrantees indicate how units/dwellings meet these criteria in a detailed narrative on Form CSD 793 DOE Weatherization Priority Plan Narrative (Attachment U).
- Subgrantees are required to have written policies in place outlining how DOE weatherization services are provided meeting the criteria of 10 CRF 440.16.

Waiting lists may be maintained by Subgrantees when demand for services exceeds capacity. Each Subgrantee determines how they draw applications from their waiting lists in accordance with service priority requirements. Any applications not meeting CSD's eligibility timelines must be recertified before services can be provided.

High residential energy user is defined by contract as a low-income household whose residential energy expenditures exceed the median level of residential expenditures for all low-income households in the State. Subgrantees upload client income and utility data to CSD's online data collection system from which an energy burden is derived. On CSD Form 793 DOE Weatherization Priority Plan Narrative, Subgrantees provide their plans for prioritizing services to elderly persons, persons with disabilities, families with children and households with a high energy burden.

CSD's Weatherization Assistance Program does not have specific objectives regarding Justice40. CSD will work to develop policy towards integrating this initiative into program operations. CSD will evaluate and add goals into the program upon further guidance from DOE.

V.4 Climatic Conditions

California experiences a wide range of climatic conditions ranging from a Mediterranean-like climate with warm, dry summers and mild, wet winters to temperature extremes in the Central Valley, Mountain and Desert areas. CSD currently uses the U.S. Climate Zone Map provided by the California Energy Commission (CEC) which consists of sixteen climate zones. To be more consistent with the applicability of California Title 24 requirements and to remove the subjectivity related to using weather stations, the CEC climate zones replaced the DOE climate zone map. Priority lists were developed for those site-built dwellings, mobile home and multi-family buildings existing in all climate zones.

The Subgrantees use the data included in the Priority List Policy or Single-Family/Small Multi-Family Energy Audit Protocol to customize the energy audit for dwellings to be weatherized. Much of California requires heating and cooling to achieve comfort

standards. Refer to Attachment S: California Energy Commission Climate Zones by County and City and Attachment T: California Building Climate Zones Map.

With such diverse housing stock spanning the whole of California's 16 climate zones, CSD currently does not track energy savings differences between Subgrantees. CSD does, however, take note of Subgrantees that demonstrate improved effectiveness in the installation of weatherization measures and measure cost efficiencies. These components effectively allow CSD to continue to hone training and technical assistance (T&TA) activities and priorities.

V.5 Type of Weatherization Work to Be Done

V.5.1 Technical Guides and Materials

All weatherization work is performed in accordance with DOE-approved audit procedures and 10 CFR 440 Appendix A. CSD has developed manuals in compliance with WPN 22-4 to guide Subgrantees in the proper delivery of weatherization services. The primary field guidance is the Technical Reference Manual (TRM), which serves as the benchmark for quality workmanship and as a tool for measuring quality performance. The TRM incorporates the Standard Work Specifications (SWS) for Home Energy Upgrades pertaining to material and installation specifications, provides guidance on key work procedures, and outlines the field policies for the Subgrantees. The TRM is available electronically for Subgrantees and their contractors on CSD's Local Agency Portal. CSD regularly updates the TRM to reflect recent DOE guidance and releases to Subgrantees prior to contract.

CSD issues energy focused Program Notices (CPN-E) to introduce new policies related to subjects such as asbestos removal, callbacks, and audit protocols. Energy focused CSD Program Advisories (CPA-E) are issued to provide clarity on the TRM and other policies, as needed. In addition, CSD has a technical assistance hotline manned by CSD technical staff.

CSD contracts contain language requiring Subgrantees to adhere to the latest version of the TRM, Energy Program Notices, Office of Management and Budget (OMB), and other federal and state guidelines and regulations. When subcontracting, Subgrantees are required to include all program requirements in their subcontractor contracts.

A signature on the contract is confirmation by the Subgrantees and their subcontractors that they understand the work expectations and standards required when utilizing WAP funds. Full detail of these requirements can be obtained by referring to Attachment I: WPN 22-4 Quality Work Plan.

All technical guides and materials are located on CSD's secure Local Agency Portal (LAP) website. The LAP is only accessible to Subgrantees and CSD staff via a login.

The National Environmental Policy Act (NEPA) is a federal law requiring all federally funded projects to consider environmental impacts of work to be performed. Requirements for data tracking are defined based upon a DOE WAP determination by state. Additional clarification and guidance from DOE on how California must meet its NEPA determination is forthcoming. As it relates to eligible structures, CSD and its Subgrantees will comply with all National Environmental Policy Act (NEPA) requirements as documented by the NEPA Determination and WAP Guidance documents.

V.5.2 Energy Audit Procedures

In June 2023, CSD will release the 2023 Technical Reference Manual, providing details of the DOE-approved energy audit and priority list methodologies and measure installation hierarchy. DOE approved CSD's protocols on February 22, 2023. The protocols will remain in effect until April 20, 2026, upon which CSD will submit updated protocols to DOE for approval.

Each project served under DOE WAP must follow either the Priority List (PL) path or Audit path based on an established set of criteria. When the Priority List path will be applied as determined by the CSD 710 Energy Audit/Priority List Checklist, a prescriptive list of measures must be installed based on building type and the approved dwelling criteria.

CSD utilizes REM/Design auditing software for single-family dwellings, mobile homes, and multifamily buildings with 24 or fewer dwelling units, where each unit is independently heated and cooled. The Targeted Retrofit Energy Analysis Tool (TREAT) will be used for all multifamily buildings and small multifamily buildings with common heating and/or cooling systems. REM/Design will be used for small multifamily buildings of 24 or fewer units with independent heating/cooling systems. All TREAT projects will be submitted to DOE for approval prior to commencement of work.

For detailed procedures on energy audit requirements and the priority list, consult the TRM Attachment R: Technical Reference Manual, Appendix D, Energy Audit/Priority List Protocol.

V.5.3 Final Inspection

Subgrantees are required to review and inspect all dwellings weatherized. A statement on the CSD Post Weatherization Inspection Report certifies that all required measures were installed in accordance with contract and program requirements and shall be signed and dated by the Certified Quality Control Inspector including the QCI's Certification Number.

Subgrantees are required to have 100 percent of their completed units inspected by a Certified Quality Control Inspector who has not performed any of the weatherization work on the inspected unit and has met CSD training and DOE certification requirements. CSD will conduct a minimum of 5-10 percent third-party quality assurance inspections for all Subgrantees.

It may not be feasible to have a separation of duties between a weatherization installer and inspector. Exemptions are granted on a case-by-case basis when the Subgrantee is a small rural agency with a very small number of staff or has temporary staffing shortages due to medical leave, turnover of critical staff, or difficulties in finding qualified personnel. When these exemptions occur, inspections will be increased to at least 10 percent. Additionally, when the Subgrantee has opted to use the QCI mentorship option or has experienced a break from services in the formula grant, a higher percentage of inspections will also be applied.

If there is not a Certified Qualify Control Inspector on staff, the Subgrantee is required to contract with a neighboring Subgrantee or another qualified technical consultant to perform the required inspections. All diagnostic tests are required to be re-performed to ensure that the tests are being properly conducted.

CSD third-party inspections of assessments, energy audits, diagnostics, post inspections, and installed weatherization measures are performed by a contracted third party and CSD QC inspectors. These inspections are comprised of a sampling of weatherized homes. All diagnostic tests will be re-performed to confirm test results. Statewide standards for the installation of weatherization measures and inspections of homes weatherized by Subgrantees will help assure that weatherization measures are being installed properly.

If it is determined during the CSD third-party inspections that work performed by the Subgrantee including QCI inspections is not in accordance with program policy and work quality requirements, then corrective action and special conditions may be applied to address identified work deficiencies. Special conditions may include: obtaining training and/or technical assistance; the imposition of special or additional reporting requirements; special or conditional cost reimbursement requirements and procedures; the provision of documentation by Subgrantee; and/or the requirement to amend or modify systems, procedures, and/or policies.

V.6 Weatherization Analysis of Effectiveness

Has the Grantee/Subgrantee effectively integrated diversity, equity, and inclusion objectives into the Program? If so, how (e.g., fostering a welcoming and inclusive environment, support people from underrepresented groups in weatherization, advance equity, and encourage the inclusion of individuals from these groups as part of the workforce, update allocation formulas, priority of service definitions, or other program policies and documents; etc.)?

California's network of WAP Subgrantees is made up of nonprofit community-based organizations and public agencies that primarily target services to low-income Californians that have been historically underserved, marginalized, and adversely affected by persistent poverty and inequality. All WAP Subgrantees have a longstanding presence in their respective communities and administer LIHEAP services and, in many cases, CSBG services to low-income households and communities. Because annual DOE WAP Subgrantees offer more than DOE WAP services, Subgrantees embrace and utilize integrated and inclusionary practices to provide the most comprehensive forms of energy and non-energy assistance and service to low-income families and individuals that they serve to deliver the greatest service impact to clients. LIHEAP Subgrantees encourage utility assistance recipients be prioritized to receive weatherization services to provide the greatest impact on reducing home energy burden. Annual DOE WAP Subgrantees often seek to leverage use of annual DOE WAP funds to comply with this requirement and ensure clients receive services that help reduce the financial burden over both the short- and long-term. CSD does not require reporting from Subgrantees that tracks workforce demographics.

For CSD staff, the California Department of Human Resources strives to make employment with the State of California a diverse and equitable working environment that is free from discrimination and retaliation.

How is the effectiveness of Subgrantee weatherization assessed?

In evaluating the effectiveness of Subgrantees, the following criteria is evaluated:

- The number and type of program compliance findings
- The number and types of measures applied to completed units
- The number and types of inspection findings
- Final contract expenditure, completed units and adherence to Average Cost Per Unit (ACPU)
- Compliance with other contractual programmatic requirements
- Subgrantee staff turnover

CSD's Field Representatives, perform programmatic evaluations. As part of the programmatic evaluations process and monitoring scope, Subgrantees are required to submit various internal policies and procedures, but not limited to, effective internal controls, subcontractor oversight (when applicable) and others pertaining to areas of

contractual compliance. The department currently collects individual dwelling data electronically from each Subgrantee in a central database repository maintained at CSD. Information contained in the database repository is used to evaluate the following:

- Cost allowances
- Reasonableness of costs
- · Tracking of homes weatherized
- Program compliance

Development of automatic comprehensive analysis and reporting of the data and enhanced reporting is continuing. All changes with respect to CSD's monitoring and inspection protocols, field and programmatic policies and weatherization contracts, are discussed and reviewed with a representative group of Subgrantees before enactment. To help ensure these changes are effectively communicated and implemented, training may be required depending upon the nature of the change(s).

How are training needs being assessed and how are the comparisons used in the development of T&TA activities and priorities?

Training needs are assessed through programmatic monitoring and field inspection visits. Thus, when training needs are identified, one or more of the following actions are taken:

- The issue is discussed with Subgrantees as part of their exit interviews and/or communicated via formal monitoring and inspection reports.
- As needed, a training referral may be issued and training (field-related or programmatic training, or mentoring) will be coordinated accordingly.

More severe training-related problems can result in multiple visits by CSD's field and QA staff to assess improvement, the need for additional training, or conduct comprehensive investigations.

Comparisons between Subgrantees are used in the development of T&TA activities and priorities in the following ways:

- To foster discussion with field staff and, if necessary, executive management concerning barriers whether programmatic or operational.
- To discuss solution options including but not limited to, mentoring and training.
- Assist the identification of best practices supporting strong and effective program administration and service delivery.

Additionally, any deficiencies identified through on-site programmatic and inspection visits could result in training referrals. If issues are widespread, webinars and/or online trainings are developed and delivered on a statewide basis.

CSD's new Training Portal was onboarded in January 2023. It will greatly assist with training needs assessments, Subgrantee training and certification tracking, training registration, access to online training and videos, and a variety of other training related applications.

How is the Grantee incorporating monitoring feedback?

Monitoring feedback is incorporated in the following ways (as applicable):

- Programmatic changes.
- Development and future updates of the department's new field standards (TRM)
- Supplemental trainings, as needed.
- Development of resource material that is archived electronically on the Local Agency Portal website.

What is the Grantee doing to be on a path of continuous improvement?

Every year the field monitoring and quality assurance inspection tools are reviewed and updated as required to improve their effectiveness and to incorporate changes addressing new issues identified throughout the previous year. These tools include:

- Improved data transfer rules have been developed and implemented at the local level to ensure improved data collection.
- Diagnostic forms are provided in two formats: hardcopy and automated (Excel
 with formulated fields). As another option, the Subgrantees' software vendors
 have developed electronic versions of CSD's assessment form compatible with
 their local systems. Subgrantees are encouraged to implement the automated or
 electronic applications for field use. These forms will help with standardization of
 data collection and provide added value in the field.
- CSD conducted an electronic forms (eForms) pilot with several Subgrantees. The
 eForms pilot sought to ascertain how to overcome obstacles in replacing paper
 forms with virtual forms. The pilot concluded in Summer 2022. Most field forms
 are available electronically from RHA using the FastField platform. The front-end
 vendors were also provided schemas for approximately one-third of the
 developed forms for integration into their platforms.
- Between 2019 and 2020, CSD convened a Weatherization Improvement Project, whose sole purpose was to update the WIS and Field Guide. Subgrantees provided valuable input that CSD incorporated into the new TRM, which went into effect on February 1, 2021.
- Online training was developed in lieu of the planned regional trainings for the new TRM. Virtual Q&A sessions were held, and a FAQ was created as a result of these session and posted to CSD's Local Agencies Portal.

How is the Grantee tracking Subgrantee performance reviews?

Findings by CSD's Field Representatives and QA team are tracked in spreadsheets to ensure that action plans are completed, and inspection findings are rectified and closed. Significant findings can lead to added compliance monitoring, special contract conditions, or a high-risk designation where more stringent special conditions can be applied and where additional on-site visits and/or desk reviews will occur.

If a Subgrantee has failed final inspections, how are things improving?

Inspections performed on completed units did not reveal and significant findings or workmanship issues. While noting final inspections confirm satisfactory workmanship by Subgrantees, CSD will continue to track findings associated with assessments, measure installation, and overall workmanship.

If a Subgrantee has management findings or concerns cited as a result of Grantee monitoring or audit proceedings, how are things improving?

In the past, CSD has placed Subgrantees on high-risk status, and when necessary, removed the Subgrantee temporarily or permanently from the program. CSD monitoring tools have continuously improved, and as a result, CSD is better able to identify and address issues sooner. Significant improvements can be made to enable a return to normal status in some cases. These improvements are due in part to several site visits, consultations, and field training.

What are the management mechanisms being put in place this year to affect improvement?

As part of CSD's reimbursement process, Subgrantees continue to upload data into a centralized weatherization repository system monthly. The weatherization project file uploads are subjected to additional validations which improve the overall quality of electronically reported project records from Subgrantees to CSD. CSD continues to design specific reports to identify compliance issues and provide statistical feedback for administrative purposes. In 2023, CSD launched its new CSD Training Portal, which will assist in identifying training non-compliance.

Due to the COVID-19 pandemic CSD's field representatives incorporated virtual monitoring to maintain proper and effective oversight of Subgrantees. CSD plans to maintain virtual desktop monitoring to complement regular on-site visits.

CSD is also working closely with Subgrantees to help them develop a better understanding of the Average Cost Per Unit (ACPU) grant requirements. Efforts in this area include:

- CSD will provide increased training and communication to Subgrantees to help them better understand average investment per unit contract requirements and grant ACPU.
- CSD will require that Subgrantees monitor their contract expenditure investments in completed units on a monthly basis.
- CSD will provide regular updates to Subgrantees to confirm their current ACPU throughout the program year.
- Increased monitoring of Subgrantees to ensure adherence to contract average cost per unit.

Are there technical and financial systems that have been reviewed?

CSD provides data transfer rules to the two software vendors who offer reporting software at the Subgrantee network's local level. From a review perspective, the systems must incorporate these rules to validate uploaded data successfully. CSD continues to expand and enhance data transfer rules to validate additional programmatic requirements.

What has the Grantee done in the area of market analysis to ensure particular measures are being costed accurately?

During field monitoring, Subgrantees are asked to provide backup documentation to support specific line items from their summary expenditure reports. Bid documents and subcontracts are also reviewed particularly when costs do not appear to be reasonable. When necessary, an auditor will make an on-site visit to investigate any costs that are deemed inappropriate or inaccurate. Any discrepancies that cannot be explained become a finding and a possible disallowance.

To mitigate service impacts on clients, CSD works closely with Subgrantees on a caseby-case basis to ensure eligible low-income clients received comprehensive weatherization services.

This evaluation of cost data is ongoing and will be revisited annually to ascertain the need for any necessary adjustments.

V.7 Health and Safety

Subgrantees will be authorized to mitigate health and safety hazards within the scope of the weatherization program pursuant to the CSD Health & Safety Plan, CSD Policies and Procedures, and CSD TRM.

Details related to health and safety protocols are found in Attachment H: CSD Weatherization Health and Safety Plan.

V.8 Program Management

V.8.1 Overview and Organization

CSD is one of several departments under the auspices of the California Health and Human Services Agency (CalHHS). CSD has been serving low-income communities for over 50 years. CSD has traditionally partnered with a network of non-profit and local government organizations, dedicated to reducing poverty by helping low-income individuals and families achieve and maintain self-sufficiency, meet their home energy needs, and reduce their utility costs through energy efficiency upgrades and access to clean renewable energy.

CSD administers the following federal programs intended to reduce poverty and improve the lives of low-income Californians:

- U.S. Department of Energy Weatherization Assistance Program (DOE)
- U.S. Department of Health & Human Services Low Income Household Water Assistance Program (LIHWAP)
- U.S. Department of Health & Human Services Low Income Home Energy Assistance Program (LIHEAP)
- U.S. Department of Health & Human Services Community Services Block Grant

CSD also administers several state-funded programs that reduce poverty and improve the lives of low-income Californians such as:

- California Arrearage Payment Program (CAPP)
- California Low-Income Weatherization Program (LIWP)

All weatherization programs administered by CSD are managed by a team that consists of Program Analysts, Field Representatives, internal QCI staff, Fiscal and Contracts Units, and through the assistance of services provided by third-party consultants for dwelling inspections and training and technical assistance.

CSD subcontracts with a network of Subgrantees that provide DOE and LIHEAP weatherization services. The network is comprised of community action agencies or public or nonprofit entities that have over 45 years of experience in providing public assistance programs to the low-income households in their respective service territories.

For the DOE WAP grant cycle, local Subgrantees interested in administering annual DOE WAP grant funds must complete a brief application outlining the Subgrantee's specific contract allocation request and plans for ensuring the successful expenditure of the contract allocation within the 12-month contract term. Upon submission of all applications CSD will allocate available funding after a review of past performance, allocation request, and projected Subgrantee capacity and ability to comply with grant objectives and requirements. The application process promotes understanding of policy

updates associated with the upcoming grant policies that are in transition. This process enables Subgrantees to make an informed decision on whether to submit an application for new grant funds and encourages greater engagement in the development and review of the annual DOE WAP State Plan.

CSD will continue to administer the DOE WAP program through its Subgrantee network for the annual DOE WAP. When CSD determines that an organization is not administering the program satisfactorily, it may take the following action:

- Correction of the problem(s) with training, technical assistance, and/or imposition of special contract conditions; or
- If Subgrantee does not fully expend its allocation by the end of the contract term, the Subgrantee's future allocations may be reduced, including capped budget items; or
- Re-assignment of the service area to an existing Subgrantee; or
- Solicitation or selection of a new or additional Subgrantee in accordance with 10 CFR Section 440.15 provisions.

V.8.2 Administrative Expenditure Limits

CSD will retain one-half (7.5 percent) of the allowable fifteen percent (15 percent) administrative funds; Subgrantees will receive the remaining funds (7.5 percent), per DOE guidelines. Due to limited funding, Subgrantees allocated \$350,000 or less will not be provided the opportunity to apply to CSD for approval to use up to an additional five percent (5 percent) of their funding for administration.

V.8.3 Monitoring Activities

Monitoring Approach

CSD conducts on-site inspections and desk reviews to ensure Subgrantees meet the performance goals, administrative standards, financial management requirement, and other requirements of the DOE WAP program and CSD contracts and weatherization standards. In addition to the onsite visits by QA personnel (detailed below under the QA section), Field Representatives will conduct annual program and fiscal monitoring to determine the program and operational effectiveness of Subgrantees through desk reviews and onsite visits. Subgrantees determined to be at a higher risk will receive onsite program monitoring in addition to the onsite monitoring by QA. An annual comprehensive desk review will be conducted on all Subgrantees, and the scope will be the equivalent of an onsite visit. To facilitate this process, Subgrantees will be instructed to submit necessary documents and client files for review purposes. Findings based upon unauthorized measure installation, billing discrepancies, client and dwelling ineligibility may result in disallowed costs.

CSD has fifteen (15) full-time staff within three Energy Division units who perform monitoring functions in various capacities: DOE WAP, Field Operations and Energy Technical. There are also three (3) staff with third-party independence who perform unit inspections. All staff who perform unit inspections are QCI certified as required by DOE WAP. Nine percent of the Grantee T&TA allocation (or 9 percent of the total T&TA allocation) is dedicated to field monitoring and inspection purposes including travel. These activities are leveraged with LIHEAP.

CSD's monitoring program consists of the following strategies:

Programmatic and Management Monitoring:

- Subgrantee Review:
 - Monitoring tools are reviewed and updated annually. The tool addresses but is not limited to administrative review, conflict of interest, inventory management, record retention, complaint management and procurement; fiscal review (billing process, line-item reconciliation, expenditure status and benchmarks); and programmatic review (prior monitoring issues, eligibility, client file review, diagnostic testing, reweatherization, SHPO).
 - Field representatives conduct annual comprehensive desk reviews equivalent to an onsite visit. These reviews include but are not limited to, an evaluation of the Subgrantee's expenditure performance, financial evaluation, adherence to budget restrictions, client file reviews, and operational deficiencies.
 - For Subgrantees that received recent DOE WAP funding and exhibited no performance issues, client file reviews will be limited to five percent of client files or five client files (whichever is greater) associated with assisted households over the course of the new DOE WAP contract term.
 - For Subgrantees that did NOT recent DOE WAP funding, client file reviews will be limited to a minimum of 10 percent of client files or 10 client files (whichever is greater) associated with assisted households over the course of the new DOE WAP contract term.
 - Noted concerns are brought to the attention of the Executive Director and/or Board Chair for resolution that may result in an onsite visit or increased reporting, such as additional comprehensive evaluations. Subgrantees determined to be at a higher risk will receive onsite visit.
 - All contracts, program notices, policies, audit protocols and installation standards are available electronically through the CSD provider website.
 Installation standards can be downloaded for easy access in the field.

 There is a separate web-based system that tracks and facilitates approval of work to be performed on homes who meet the SHPO criteria.

Financial/Administrative:

- Accounting systems and weatherization reporting software are noted in the Subgrantee working files. A consolidated list is maintained of the software used for reporting weatherization activities and expenditures.
- Program notices have been issued for procurement, capped budgetary line items, program income and contract implementation options (in-house crews vs. subcontractors) as guidelines for Subgrantees to meet OMB and contract requirements.
- Monthly and quarterly reviews are conducted to track expending of capped line items and other program requirements including inspections. CSD reviews for disproportionate spending to other activities or the proper number of inspections has not been completed annually during close-out procedures as part of a final inspection process. Subgrantees are required to submit proof of liability insurance before contract execution.

Eligibility:

- CSD issues an annual eligibility guide that outlines eligibility criteria, income verification, energy cost verification and appeal processes. An intake form (automated and/or hard copy) is completed by Subgrantees that includes all the necessary requirements to qualify clients.
- Client data maintained in CSD's repository includes client demographics, household income and energy costs for federal reporting and monitoring purposes.
- Costs are disallowed for any work performed for ineligible clients.

Rental:

- By contract, rental service agreements signed by occupants and property owners include language protecting occupants from rent increases because of the weatherization services provided.
- For large multi-unit projects, CSD staff evaluates whether any undue enhancement might occur in the value of the dwelling units and confirms that the benefits of weatherization accrue primarily to the residents.

• CSD Inspectors give special attention to inappropriate or unnecessary enhancements for any rental files and/or dwellings inspected. If there are reports of improprieties, the inspectors would do the follow-up investigation and address remedial action with the Subgrantee as deemed appropriate.

Energy Audits:

- CSD has established audit protocols for single family and multi-family dwellings.
- For new auditors (Tier 1), all electronic audit files and supporting pictures are required to be submitted to CSD for review and approval before work commences. Experienced auditors (Tier 2) are required to submit all audits for CSD review; however, work can commence before the auditor receives an approval. Audits are rejected when anomalies are found and Subgrantees are asked to correct and resubmit. Any serious misuse of audits can lead to disallowances and high-risk designation
- Although photos are not required from Tier 2 auditors, CSD reserves the right to request photos at any time.
- For large multi-family building projects where the TREAT audit software is used, CSD and CSD's technical consultant review the projects before forwarding to DOE for approval.
- As part of the annual application process, CSD informs Subgrantees of mandatory energy audit protocols required by DOE. Auditors are required to take bridge and/or refresher REM Design training(s).

Field Work:

- CSD contracts contain an extensive list of required documentation to be maintained in each client file.
- CSD contracts require that completed units can only be billed after they have been inspected. CSD staff review monthly activity reports to confirm that inspections have been performed. Per CSD's data transfer rules, Subgrantees must report if any measure is to be billed to DOE. Entering Subprogram Code "DOE" code triggers a business rule that ensures inspections are billed.
- Inspections are required to be performed by a Certified Quality Control Inspector and are confirmed through client file review. Quality Control Inspector certificates are required to be on file at CSD.

- All Subgrantees are required to use a standardized inspection form that includes the inspector's name and signature, BPI QCI certification number, inspection date and time, and client's signature.
- Subgrantees are required to correct any deficient work identified by their internal
 inspectors before the work is submitted for reimbursement. Because of CSD
 inspections, Subgrantees with incomplete work and workmanship issues are
 asked to rectify the problem before disallowances are levied. Subgrantees will be
 asked to reverse or repay costs that are determined to be unallowable. If
 questioned costs are significant, an investigation may be performed, and
 inspection percentages may increase.
- When necessary, communication between the Subgrantee and client may be overseen or initiated by CSD staff to help resolve the complaint. If not resolved, the client is made aware of the appeal and fair hearing processes.
- Policy changes are derived from input from the Subgrantee network, CSD staff, CSD's technical consultant and Federal partners.

Health & Safety:

- CSD's Health & Safety Plan is incorporated into the contract by reference and training is readily available to Subgrantees through CSD's Local Agency Portal.
- Subgrantees are required to maintain, and have available for review, all training records, and certifications. CSD technical staff maintains a list of certified firms, renovators, OSHA, contractors licensing, and completion of required training. Copies of certificates are required to be submitted to CSD.
- Field monitoring guidelines include the quarterly verification of the Injury and Illness Prevention Plans (IIPP), Respirator Programs and Safety Data Sheets (SDS) binders.

Equipment/Inventory/Materials:

- Subgrantees are required to have inventory policy and procedures that include processes to ensure adequate safeguards to prevent loss, damage and theft, and proper accounting. Records are to be maintained of all equipment purchased with Federal grant funds and utilization and continued need for the equipment.
- Subgrantees are required to have a written procurement policy in place that follows OMB requirements, demonstrates a competitive bid process is conducted when applicable, and that purchases over \$5,000 receive CSD and DOE approval prior to purchase.

- Subgrantees are required to have a written conflict of interest policy in place to prevent and deter any occurrence of organizational conflicts of interest or noncompetitive practices that may restrict or eliminate fair competitive advantage or otherwise restrain trade.
- Subgrantees are required to follow the vehicle and equipment disposition policies set forth in WPN 17-6: Property Acquired Under the Weatherization Assistance Program Including Vehicle and Equipment Purchases.

Quality Assurance:

- During annual monitoring, Field Representatives conduct client file reviews for inclusion of all required documentation including eligibility, completeness of forms, and adherence to other contract requirements.
- At a minimum, twice per year quality assurance of Subgrantees' field work is conducted by third-party inspectors, all of whom are QCI certified. Consolidated pass/fail inspection rates are maintained by CSD staff. Programmatic findings and resolution to findings are maintained for tracking purposes as well as identification of trends. CSD conducts on-site monitoring of the third-party inspectors. CSD QAI reviews all third-party QCI inspection reports each month for compliance and to monitor third-party QCI inspection performance, including review and approval of invoices from third-party QCI.
- CSD has developed a Quality Work Plan in accordance with WPN 22-4 Quality Work Plan Requirement. Refer to Attachment I: WPN 22-4 Quality Work Plan Requirements.

Training & Technical Assistance:

- Through monitoring and inspection processes, the need for training may be identified. When the need arises, a referral is made to the technical support unit to arrange for training though the CSD-approved training centers, CSD's technical consultant or CSD internal technical staff. Additionally, Subgrantees can initiate training themselves by submitting a request to the technical support unit.
- CSD's contract has specific training requirements that must be met within certain time frames for Subgrantee staff to continue working within the program. Training records for the required online, classroom and field training are maintained by the Subgrantee and CSD. CSD's new Training Portal (CTP) was onboarded in January 2023.

Feedback and Reporting:

- CSD holds quarterly meetings with the Subgrantee network. A subcommittee comprised of a representative group of Subgrantees generally meets once a month to discuss policy development for all CSD-administered energy programs.
- Subgrantees are required to submit monthly activities and expenditure reports.
 CSD Staff review the reports and contact Subgrantees about any anomalies found.
- All findings through monitoring and technical investigations culminate in reports provided to the Subgrantees and their respective Board of Directors. Inspection reports are provided to Subgrantees at the exit interview.

Required Follow-Up Procedures:

 Both Field Representatives and Quality Assurance Inspection teams issue reports following their visits/reviews. Field Representatives submit reports within 30 days of their monitoring. Third-party inspectors issue inspection reports at the completion of inspection visits. All findings are tracked and followed through resolution. Depending upon the severity of the finding, a return visit or review to verify resolution may be necessary and/or the frequency of inspections may increase.

Subgrantee Monitoring

Program Overview (Client File Review, Work Orders, etc.):

- Field Representatives confirm that Subgrantees have the necessary information and forms to administer the weatherization program effectively and meet program requirements.
- Through client file reviews, Field Representatives confirm all documentation is
 present as required by contract, including but not limited to: eligibility, SHPO
 reviews, priority list and energy audits, prioritization of services, completed work
 is documented and justified, and reweatherized dwellings handled appropriately.
- CSD Inspectors review the more technical aspects of the client file including combustion appliance safety testing, blower door, and duct leakage diagnostics. Assessments, energy audits, work orders, work justification, permits, Home Energy Rating System (HERS) ratings, file notes, and Subgrantee inspections are also reviewed.

Financial/Administration:

The fiscal and performance review conducted by Field Representatives ensures
that the Subgrantee is on track with their expenditures, and performance and
benchmarks. This review includes validating claims submitted for reimbursement,
line-item reconciliation, verification of the Subgrantee's billing process, and
verification of internal controls, and verification of procurement procedures.

Inventory:

- Field Representatives ensure that Subgrantees have written inventory policy and procedures in place, review Subgrantees' tracking procedures, and review vehicle tracking logs.
- A third-party inspector reviews equipment and calibration tracking logs.

Energy Audits:

- Technical Support Unit and CSD's third-party technical consultant are responsible for evaluating the integrity of the energy audits for all dwelling types.
- Field Representatives and CSD Quality Assurance Inspectors review files for inclusion of the Priority List Checklist and energy audit reports. CSD Quality Assurance Inspectors verify the application of the priority list and energy audit.

Qualifications & Training:

- Field Representatives and Technical Support staff follow up with Subgrantees when required training has not been taken, training discrepancies are found or Subgrantee staff is found to be working in areas they are not qualified to perform.
- The Technical Support Unit will verify any training referred by Field Representatives and CSD Quality Assurance Inspectors was completed.

Weatherization of Units:

 When CSD Quality Assurance Inspectors find work that needs to be addressed, an evaluation will take place to determine and document why it was not identified through the Subgrantee's own inspection process and if any trends are present. Subgrantee Inspectors, crews, and field supervisors may be referred for additional training or have disallowances levied.

Health & Safety:

- The implementation and continual application of health & safety guidelines are monitored through the quality assurance inspection and field monitoring processes, which includes client file reviews and client and Subgrantee staff interviews. Deficiencies are reported and must be addressed.
- Field Representatives and CSD Quality Assurance Inspectors review client files for the resolution of identified health and safety issues, required client education, and RRP documentation. A finding is issued and Subgrantees are required to resolve any issue left unresolved.
- CSD inspections currently include questions related to the application of leadsafe practices, the applied use of LSW during weatherization services and renovator records.

Final Inspections:

- CSD third-party inspectors and/or CSD Quality Assurance Inspectors will conduct inspections to monitor feasibility of weatherization measures, quality of workmanship, material standards, review of client files, proper application of the DOE Priority List, energy audit protocols and installation standards. Inspections are conducted at a rate of a minimum of five percent up to 10 percent of all completed units for each Subgrantee, CSD Inspectors use a standardized form to record measures installed and billed, feasibility, and workmanship. This process ensures dwelling units reported to DOE have had all weatherization measures installed and a QCI has been completed.
- For Subgrantees that received previous DOE WAP funding and exhibited no
 performance issues, third-party quality assurance inspections will be limited to
 five percent of completed projects or five inspections (whichever is greater)
 associated with assisted households over the course of the contract term.
- Subgrantees who meet the following criteria will be subject to third-party inspections of a minimum of ten percent of completed projects or 10 inspections (whichever is greater) associated with assisted households over the course of the current DOE WAP contract term.
 - Subgrantee has been granted a separation of duties waiver on a case-bycase basis. Typically, these Subgrantees are small rural agencies with a very small number of staff or have temporary staffing shortages due to medical leave, turnover of critical staff, or difficulties in finding qualified personnel.
 - Subgrantee has opted to use the QCI mentorship option.

- Subgrantee has not accepted an annual DOE contract since at least the 2017/2019 contract term.
- Any identified inspection findings and trends are discussed with the Subgrantee and training may be recommended.

Required Follow-Up Procedures:

 Both Field Representatives and the Quality Assurance Inspection team issue reports following their visits. All findings are tracked and followed through resolution.

Corrective Action Plan:

- Once CSD Monitoring Reports are finalized, Subgrantees have 30 calendar days to provide CSD with a Corrective Action Plan (CAP) for all Findings identified in the report. The following items must be included within their CAP:
 - Detail the action(s) that will be taken to resolve the finding(s);
 - Describe the internal control mechanism that will prevent and detect the issue(s) of noncompliance from future occurrence; and
 - The implementation date of the CAP, which is to be no later than 90 calendar days from the date of the finalized report.
- The CAP is reviewed to ensure Subgrantees have addressed all aspects and once confirmed, the monitoring report is closed. Follow-up is then conducted during the next monitoring cycle to determine if they are indeed following their CAP and if the issue can be considered fully resolved.

Financial Monitoring

<u>Financial Management/Accounting Systems and Operations:</u>

- Field Representatives review accounting operations by tracing a sampling of expenditures from source documentation through payment including bank statements.
- Enhanced monitoring and investigative audit visits will be conducted, as needed, to evaluate Subgrantees' accounting systems and fiscal integrity.
- Special investigations may be conducted by the CSD Technical Support Unit if deemed necessary.

• Field Representatives determine if internal controls are present with written policies in place. Audit staff will also review separation of duties and internal controls as part of their fiscal audit.

Audits:

- Auditors perform annual reviews of Subgrantees' OMB "Super-Circular" audits for compliance with OMB requirements, follow up on findings identified in the Single Audit, and issue transmittal letters to Subgrantees that include findings.
- Investigative audits will be conducted, as needed, to evaluate Subgrantees' accounting systems and fiscal integrity.

Payroll/Personnel:

- Annual monitoring by Field Representatives may include reviews of payroll records, timesheets, and organizational charts. During onsite visits, Subgrantee staff is interviewed to determine job responsibilities, work performed under CSD programs and any reporting irregularities.
- Testing of payroll records may be reviewed by Auditors dependent upon their audit work scope.

Vehicles and Equipment:

- Field Representatives determine if vehicles and equipment are properly tracked and maintained, are currently being utilized, costs are shared between programs (if applicable), and disposition.
- Testing of vehicle records may be reviewed by Auditors dependent upon their audit work scope.

Procurement:

- Field Representatives review Subgrantees' written procurement policies and procedures to verify that the policies have been followed, a competitive bid process is in place, items are cost allocated appropriately between different programs (if applicable), and that OMB requirements are being met.
- Testing of procurement processes may be reviewed by auditors dependent upon their audit work scope.

Invoicing:

- Field Representatives verify the Subgrantee's billing process from intake through inspection for accuracy, review submittal of budget line items (on-site and desk reviews), test reasonableness and conformity of billed measures and trace costs to the general ledger.
- The Technical Support Unit may conduct special investigations in this area when deemed necessary.
- Testing of invoices may be reviewed by Auditors dependent upon their audit work scope.

Records Retention:

Subgrantees are required to retain records for a minimum of three years after the
close of the audit review and resolution of any findings or disallowances. Data
related to the weatherization of dwellings is uploaded and maintained in CSD's
central repository. CSD Field Representatives confirm Subgrantees' retention
policies are following these requirements.

Required Follow-Up Procedures:

- Both Field Representatives and Quality Assurance Inspection team issue reports following their visits and/or in-house reviews. All findings are tracked and followed through resolution. Depending upon the severity of the finding, a return visit or follow-up review to verify resolution may be necessary.
- CSD's Audit Unit issues an Audit Transmittal Report after a desk review of single audit reports submitted by Subgrantees. Reports are issued as a result of any standard or investigative audit. Disallowances identified through these processes that are not repaid to the department could delay execution of subsequent contracts.

Expanded Monitoring Scope – Automation:

- CSD required all Subgrantees to convert to fully automated data systems at the local level since the current reporting software originally provided by CSD has been abandoned. Subgrantees have the discretion of choosing the electronic solution that best fits their needs and meets the state's reporting requirements.
- CSD currently requires Subgrantees to transfer electronic client file data to CSD in a central depository monthly. It is currently limited to client information, demographics, and measure installation and related costs. The data can be accessed and evaluated for programmatic inconsistencies. For the current

program year, Subgrantees will continue to enter summary level data for reimbursement purposes into CSD's web-based reporting system based upon reports generated from their databases.

Monitoring Reports

Monitoring reports are provided to the Subgrantee in the following manner:

- Dwelling inspection reports are provided during exit conferences. If it is
 determined that training and technical assistance is necessary to resolve any
 workmanship and/or paperwork issues, the Subgrantee shall be referred to the
 third-party Technical Consultant or CSD Technical Support staff.
- Subgrantees are briefed on observations and potential findings generated by the
 monitoring visit and/or in-house review, usually through an exit conference.
 Within 30 calendar days after each visit and/or in-house review, the State will
 prepare a draft written report on its findings and/or observations; and send it to
 the Subgrantee to review. CSD addresses any findings, observations, and/or
 recommendations a Subgrantee may contest and/or need clarification on. After
 CSD finalizes the written report, it is provided to the Subgrantee. If corrective
 action is applicable, Subgrantees must submit a corrective action plan.

Monitoring Schedule

The monitoring season for Field Representatives typically runs from March through the end of October. CSD monitors all Subgrantees annually through on-site visits or comprehensive desk reviews. Subgrantees with programmatic concerns or at high-risk may receive a comprehensive desk review and an onsite visit.

Recordkeeping

All records maintained by Subgrantees must meet the OMB Super Circular requirements contained in 2 CFR Chapter 1, and Chapter II, Parts 200, 215, 220, 225, and 230, "Uniform Administrative Requirements for Cost Principles, and Audit Requirements for Federal Awards." Subgrantees are required to maintain all records pertaining to this program for a minimum period of three years after submission of the close-out report. Subgrantees must maintain all applicable records until resolution of all related audit and monitoring findings are completed. Addresses and installed measures of all completed units are required to be submitted to CSD. Employee and applicant records are required to be maintained in a confidential manner to assure compliance with the Information Practices Act of 1977, as amended, and the Federal Privacy Act of 1974, as amended.

Regarding re-weatherization policy changes made by DOE in 2021, CSD directed Subgrantees to maintain historical data from dwellings receiving weatherization services from a federal weatherization program within the last 15-years, and to use this

information to verify the eligibility of a dwelling for DOE WAP services. Dwellings that received federal weatherization program services are prohibited from receiving additional DOE WAP services. This method of eligibility verification is essential to meet DOE WAP re-weatherization rules and will remain in effect until additional information regarding HUD and USDA weatherization data is provided by DOE.

Noncompliance

If it has been determined that a Subgrantee cannot fulfill their contractual obligations, steps may be implemented to redistribute any remaining allocated funds to other Subgrantees. These funds will be redistributed to the nearest Subgrantee, if feasible, to provide services in the same general geographical area. For designated high-risk Subgrantees, an independent financial audit may be performed.

Termination Procedures

CSD may commence suspension or terminations proceedings based on non-performance or material breach of Subgrantee contract. CSD may impose sanctions as provided in 2 CFR 200.338 which may include temporarily withholding cash payments, disallowing payment, suspending, or terminating the federal award, recommending suspension or debarment proceedings, withholding further federal awards, or taking other remedies that may be legally available.

Should it become necessary to terminate any Subgrantee, or select new ones, the regulations governing such actions, i.e. sections Code of Federal Regulations sections 440.15 (c) and (d), will be followed. Should termination of a Subgrantee during the current grant cycle become necessary, CSD will redistribute the allocations and/or unexpended balances to Subgrantees operating efficient programs to ensure that the services continue in the areas served by the Subgrantee being terminated.

V.8.4 Training and Technical Assistance Activities

Overview

One of the goals of program monitoring and report and records evaluation is to assess the need for training. CSD QA Inspectors conduct inspections throughout the program year. CSD field representatives will conduct desk reviews and report evaluations on an ongoing basis in accordance with Section V.8.3 Monitoring Activities. Problems that qualify to be resolved through training and technical assistance will be addressed by the Field Representatives and/or other CSD staff, outside consultants, and occasionally by staff brought in from other Subgrantees.

To meet the long-term demand for a training facility in Southern California, RHA has updated an existing training facility at CAP of San Bernardino County (CAPSBC). Most of the updates are complete apart from the purchase of new technical equipment (e.g.,

blower doors, duct blasters, etc.). Once final approval has been attained, an MOU between CSD and CAPSBC will be executed.

For a full description of CSD's training and technical assistance activities refer to Attachment P: DOE WAP Training and Technical Assistance Plan.

V.9 Energy Crisis and Disaster Response Plan

The purpose of California's Department of Energy (DOE) disaster planning and relief is to provide emergency services to low-income individuals and families affected by a disaster as determined by a Presidential or Gubernatorial order declaring either a Federal or State Emergency. DOE WAP has a very limited role in any disaster response. Funds are limited to eligible weatherization activities and the purchase and delivery of weatherization materials.

To the extent that services are in support of eligible weatherization (or permissible reweatherization) work for eligible households, such expenditure is allowable. Allowable expenditures include:

- The cost of incidental repairs to an eligible dwelling unit if such repairs are necessary to make the installation of weatherization materials effective.
- The cost of eliminating health and safety hazards, elimination of which is necessary before the installation of weatherization materials.
- The cost to perform functions related to protecting the DOE investment such as: weatherization materials, tools, equipment, weatherization vehicles, or protection of local Subgrantee weatherization files, and records during the initial phase of the disaster response.
- The cost to use weatherization vehicles and/or equipment to help assist in the disaster relief provided DOE is reimbursed per 2 CFR 200 - Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards.

The use of DOE funds for relief efforts is limited by the following:

- The total allowance for relief efforts is limited to a maximum allowance per dwelling unit allowed by the current program year.
- The total allowance for incidental repairs in support of the installation of weatherization materials is limited to the current maximum reimbursement for limited home repairs per Subgrantee contract.
- The total allowance for the installation of each weatherization measure is limited to the current maximum reimbursement per Subgrantee contract.
- The cost to pay for weatherization personnel to perform relief work in the community because of a disaster is not allowable.

Prioritization of weatherization requests within disaster include:

- Disaster relief services are only available to qualified low-income households directly affected by the declared disaster. DOE requires that priority be given to identifying and providing weatherization services to the elderly, disabled, families with children, high residential energy users, and households with high energy burdens.
- However, it is permissible to consider households located in the disaster area as a priority if the households are eligible and meet one of the priorities above and are free and clear of any insurance claim or other form of compensation resulting from damage incurred from the disaster.
- In the event of a declared Federal or State disaster, weatherization crews may return to a unit reported as a completion to CSD that has been "damaged by fire, flood or act of God to be re-weatherized, without regard to date of weatherization". Local authorities must deem the dwelling unit(s) salvageable as well as habitable and if the damage to materials is not covered by insurance or other form of compensation.

Prior to initiating disaster relief services, Subgrantees are required to submit a written plan to the CSD for approval outlining the specific services to be provided and the estimated costs necessary to support each type of activity. Activities are required to be reported monthly describing all relief efforts, expenditures, and demographics. Approved plans will be in effect for a maximum of six months but could be extended dependent upon the anticipated recovery period and the type of disaster involved.

STATE OF CALIFORNIA

DEPARTMENT OF COMMUNITY SERVICES AND DEVELOPMENT

PUBLIC HEARING

REMOTE HEARING VIA ZOOM

THURSDAY, APRIL 20, 2023 10:00 A.M.

Reported by:

Martha Nelson

<u>APPEARANCES</u>
HEARING OFFICER
Adam Gosney
ridam Gobrie
<u>STAFF</u>
Lizzie Adams

AGENDA

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P R O C E E D I N G S

10:01 a.m.

TUESDAY, APRIL 20, 2023

MR. GOSNEY: Good morning everyone. Today is
Thursday, April 20, 2023. The time is 10:01 a.m. I am
Adam Gosney of the Department of Community Services and
Development. I am the Hearing Officer for today's public
hearing on the 2023 State Plan for the Department of Energy
Weatherization Assistance Program for Low-Income Persons.

We will give everyone some additional time to join and resume shortly. Please stand-by and make sure to mute yourself until the end of the presentation during the comment period.

We'll pause now until 10:06 a.m. Thank you. (Pause)

MR. GOSNEY: Hi everyone. Thank you again everyone for coming to the public hearing today. The time is now 10:06 a.m. We will continue with the Public Hearing.

We have assembled today to conduct a public hearing to share minor edits made to the Draft 2023 Annual DOE WAP State Plan and receive comments from interested parties regarding the Draft Plan.

The hearing is being recorded by Martha Nelson, a Court Reporter.

The hearing will remain open for comments to accommodate any late interested parties.

Please make sure your microphone remains on mute until the hearing is open for comments. Please make sure to also mute yourself.

You may submit your comments during the hearing. They will be read during the hearing for the record. Please enter them into the chat feature and make sure to include your name, and also the name of your organization, if applicable.

You may also make verbal comment for the record by raising your hand, using the webinar tools. Be prepared again to state and spell your first and last name, and also the organization you represent.

Please note, only comments will be accepted at this hearing. Questions may be asked but they will be treated as comments. If any comments lead to changes in the Draft 2023 Annual DOE WAP State Plan, they will be reflected in the State Plan submitted to the Department of Energy.

Since this is a virtual Public Hearing, if at any point I, Adam Gosney, lose audio or connection, another CSD Staff member, Lizzie Adams, will take over. If the entire webinar drops, CSD will restart the webinar. So, if you are removed suddenly for any reason, please attempt to

rejoin the webinar after a minute or two.

Let's continue.

We would like to present the DOE program objectives.

The U.S. Department of Energy Weatherization

Assistance Program reduces energy costs for low-income

households by increasing the energy efficiency of the homes

while ensuring the residents' health and safety. Through

weatherization improvements and upgrades, these households

save, on average, \$283 or more every year, according to the

National Evaluation Program.

CSD posted the Draft 2023 Annual DOE WAP State

Plan to the Newsroom section of CSD's public website, which
has a URL address of www.csd.ca.gov, on Friday, April 7th.

The direct link is provided here on the screen and will
also be in the chat feature of this webinar.

Public notices were also sent out through various media outlets on Friday, April 7th and Monday, April 10th.

Since its public release on April 7, 2023, CSD made a few minor edits to the Draft 2023 Annual DOE WAP State Plan.

Upon release of the Draft 2023 Annual DOE WAP State Plan on Friday, April 7th, there was a little over \$341,000 unallocated to a Subgrantee. CSD connected with several Subgrantees about taking on additional funds. As a

result, all 2023 Annual DOE WAP funds have now been allocated.

Additionally, due to reassignment of the \$341,335 to other subgrantees and a finalization of the Health and Safety rate there was a total increase in estimated units from 813 to 828. Thus, some Subgrantees total estimated units increased by a few.

This slide shows the change in allocations, with those subgrantees that received an increase an allocation from the draft released on April 7th highlighted.

If anyone has any objections to the validity of the subgrantees CSD has designated to perform weatherization services, please voice those objections during the comment period.

We will pause here for a minute so attendees may review this slide.

(Pause)

 $$\operatorname{MR.}$ GOSNEY: We will now continue with the hearing.

This concludes the revisions made between the Draft State Plan released on April 7th and the State Plan as it now currently stands.

This concludes the presentation portion of the hearing. If you wish to make a verbal comment on the official record, please raise your hand using the webinar

tool. CSD will then unmute you. Be prepared to state your first and last name and the organization you are affiliated with. Please note that comments should directly relate to the 2023 Annual DOE WAP State Plan.

As a reminder, no questions will be addressed at

As a reminder, no questions will be addressed at this hearing. Any comments that result in a change in the 2023 Annual DOE WAP State Plan will be addressed directly in the State Plan submitted to the Department of Energy.

We will now pause. Please feel free to raise your hand if you want to make a verbal comment or enter your comment into the chat feature.

(Pause)

MR. GOSNEY: The time is now 10:14 a.m. We'll pause for one more minute to allow any interested parties to present any comments.

(Pause)

MR. GOSNEY: Thank you for attending the hearing. After DOE reviews and approves the State Plan, CSD will post the final plan to CSD's public website, which is www.csd.ca.gov.

The time is now 10:16 a.m. and this hearing is now adjourned. Thank you for participating. Goodbye.

(The public hearing adjourned at 10:16 a.m.)

CERTIFICATE OF REPORTER

I do hereby certify that the testimony in the foregoing hearing was taken at the time and place therein stated; that the testimony of said witnesses were reported by me, a certified electronic court reporter and a disinterested person, and was under my supervision thereafter transcribed into typewriting.

And I further certify that I am not of counsel or attorney for either or any of the parties to said hearing nor in any way interested in the outcome of the cause named in said caption.

IN WITNESS WHEREOF, I have hereunto set my hand this 11th day of May, 2023.

MARTHA L. NELSON, CERT**367

Martha L. Nelson

CERTIFICATE OF TRANSCRIBER

I do hereby certify that the testimony in the foregoing hearing was taken at the time and place therein stated; that the testimony of said witnesses were transcribed by me, a certified transcriber and a disinterested person, and was under my supervision thereafter transcribed into typewriting.

And I further certify that I am not of counsel or attorney for either or any of the parties to said hearing nor in any way interested in the outcome of the cause named in said caption.

I certify that the foregoing is a correct transcript, to the best of my ability, from the electronic sound recording of the proceedings in the above-entitled matter.

MARTHA L. NELSON, CERT**367

May 11, 2023