

Grantee: California

Grant: B-13-DS-06-0001

July 1, 2017 thru September 30, 2017 Performance Report



Grant Number:

B-13-DS-06-0001

Obligation Date:**Award Date:****Grantee Name:**

California

Contract End Date:**Review by HUD:**

Rejected - Await for Modification

Grant Award Amount:

\$70,359,459.00

Grant Status:

Active

QPR Contact:

Karen Patterson

LOCCS Authorized Amount:

\$70,359,459.00

Estimated PI/RL Funds:**Total Budget:**

\$70,359,459.00

Disasters:

Declaration Number

No Disasters Found

Narratives

Executive Summary:

The 2013 Rim Fire destroyed 257,314 acres of land in Tuolumne County and ranks as the third largest wildfire in State history. The fire burned for over two months through large portions of the Stanislaus National Forest, threatening surrounding communities and damaging the critical watershed for local communities, the San Joaquin Valley, and San Francisco (City/County). Unfortunately, the Rim Fire is not an isolated incident. In 2016, a total of 2,986 fires consumed 564,835 California acres. Despite a record snowfall, 2,134 fires have consumed 22,817 acres in California during the period between January 1 and June 18, 2017.

The Rim Fire's direct emergency response cost was \$127 million and estimates of environmental damage range up to \$736 million. In September 2015, the Valley and Butte Fires burned over 145,000 acres, destroyed 2,728 structures and resulted in 7 deaths. California's prolonged severe drought and related epidemic tree mortality magnifies risk, coupled with 2017's above average rain and snow fall levels which creates fuel loading grasses and vegetation that can readily be ignited in summer thunderstorms.

Fires have serious consequences for local communities, including public health impacts, property damage, and economic disruption. They also threaten the backbone watersheds of the State's water system; sixty percent of the State's water supply originates in California's Sierra Nevada region.

The Community and Watershed Resilience Program (CWRP) provides an innovative, revenue-generating, scalable, and replicable model for similar regions throughout California and the western United States. Developed in partnership with federal and local government agencies, community organizations, and private business, the CWRP is built around partnerships and practices designed to overcome the financial and institutional barriers to sustainable, healthy forests and watersheds. The CWRP will also facilitate the transition to a sustainable forest economy in our rural communities.

The State of California's Community and Watershed Health Resilience Program is composed of activities in three integrated pillars: 1). Forest and Watershed Health Activities include forest thinning, biomass removal, restoration, and reforestation within the Rim Fire burn area, designed to improve forest and watershed health and resilience against disturbances; 2). The Integrated Biomass and Wood Products Facility will provide clean power, cooling and heating, and a wood products facility to utilize biomass material removed from the impacted disaster area; and 3). A Community Resilience Center, designed to increase community resilience by providing year round services, including education and job training to support forest and watershed work and the biomass facility. This facility will be a model for serving rural communities.

The State of California requested a waiver to reduce the LMI National Objective requirement from 51% to 38%. The demographics of the declared disaster (MID URN) area, includes a high population of seasonal residents and retirees. The area lacks access to education and jobs, 14.5% of the county residents live in poverty, 12% have not completed high school and 51% of the county households are over age 60. HUD has not officially responded to the State's waiver request.&nbs

Executive Summary:

p; If, based on the results of the Biomass Utilization Facility feasibility study, it is determined that using the Low-Moderate Jobs National Objective is the best approach, no LMI waiver would be necessary for the Biomass Utilization Facility funding.

MID-URN Areas:

MID-URN AREAS: The Target Area includes the Rim Fire burn and evacuation and evacuation waring areas (Rim Fire Burn Scar, Evacuation Areas) in Census Tracts 06109002200, 06109004100, 06109003100, 06109003200, 06109004200. The State is incorporating resilience and replicability for forest and watershed health activities. This includes thinning, creating fuel breaks, reforestation, biomass removal, rangeland improvements and noxious weed treatments to reestablish carbon storage in living



trees, help prevent future fires, reduce invasive species, and provide jobs and revenues to help build strong rural economies. The biomass facility will provide a marketable end-use for biomass removed from within the county, lessen Tuolumne County's reliance on imported energy, reducing greenhouse gases, and producing jobs in the region. The Community Resilience Center (CRC) will provide social resilience to Tuolumne and surrounding counties. Tuolumne County is a regional leader in responding to disaster, with the region's only food bank and major evacuation center. Therefore, during emergencies in neighboring counties, they often turn to Tuolumne County for support. The proposed resilience centers will be located in a community selected with input from the communities in the County. The Rim Fire destroyed permanent public infrastructure, including the ingress egress road systems, as well as erosion and landslides that undermine the integrity of the system and wear and tear from ongoing fire recovery efforts have caused additional damage. The Rim Fire destroyed rangelands, fencing, and water troughs that had been in use by cattle ranchers under long-term agreements with the USFS and now prevents grazing in the forest. The damage from the Rim Fire has long-lasting effects well beyond the forests. Local communities, which are closely linked to the health of forests through timber, wood products, the recreation industry and tourism, continue to suffer from the business losses and closures caused by the fire, the direct public health impacts, and depressed property values. Damage to downstream water storage and supply, as well as the long-term implications for carbon storage, all have global effects. From a regional perspective, the Target Area has experienced regular wildfire events, as shown in the Tuolumne Burn History Map. The 1987 Complex Fire burned 157,000 acres in Tuolumne County, much of which burned again in the Rim Fire. Natural regeneration of trees following wildfires that burn as hot as the Complex and Rim fires is often insufficient, resulting in conversion from forest to grass and shrub lands, which are more susceptible to high severity fires and store substantially less carbon than healthy forests. (Maps identified in this section are located on the State of California's Department of Housing and Community Development website.)

Key Agencies, Partners, Positions, Personnel:

Awardee;
 State of California Department of Housing and Community Development
 Lisa Bates, Deputy Director
 Susan Naramore, Specialist II
 Patrick Talbot, HCD Representative II
 Karen Patterson, Section Chief
 Amanda Ohman, Staff Services Manager I

Primary Project Management and Implementation Responsibilities:
 State of California's Governor's Office of Planning and Research (OPR)
 Louise Bedsworth, Deputy Director

Technical Assistance and Collaborative Project Partnerships between federal, state and local agencies:
 The Sierra Nevada Conservancy (SNC)
 Angela Avery, Chief, Policy and Outreach Division
 Elliott Vander Kolk, NDRC Project Coordinator

Fuel Break Activities:
 California Department of Forestry and Fire Protections (CAL FIRE)
 Matthew Reischman, Assistant Deputy Director

Community Resilience Center:
 Tuolumne County
 Maureen Frank, Deputy County Administrator

California Environmental Protection Agency
 Ashley Conrad-Saydah, Deputy Secretary, Climate Policy

United States Forest Service
 Maria Benech, Rim Fire Restoration Coordinator

California Conservation Corp
 Amy Cameron, Chief Deputy Director

Overall	This Report Period	To Date
Total Projected Budget from All Sources	N/A	\$70,359,459.00
Total Budget	\$0.00	\$70,359,459.00
Total Obligated	\$22,285,223.00	\$22,285,223.00
Total Funds Drawdown	\$353,173.87	\$353,173.87
Program Funds Drawdown	\$353,173.87	\$353,173.87
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00



Total Funds Expended	\$369,781.87	\$369,781.87
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Progress Toward Required Numeric Targets

Requirement	Required	To Date
Overall Benefit Percentage (Projected)		58.35%
Overall Benefit Percentage (Actual)		0.00%
Minimum Non-Federal Match	\$0.00	\$0.00
Limit on Public Services	\$10,553,918.85	\$0.00
Limit on Admin/Planning	\$14,071,891.80	\$353,173.87
Limit on State Admin	\$0.00	\$353,173.87
Most Impacted and Distressed Threshold (Projected)	\$0.00	\$0.00

Progress Toward Activity Type Targets

Progress Toward National Objective Targets

National Objective	Target	Actual
Low/Mod	\$35,179,729.50	\$38,067,250.00

Overall Progress Narrative:

Community Resilience Center (CRC): Agreement executed 5/9/17; County of Tuolumne has procured a consultant to administer the agreement, including coordinating planning activities and monitoring labor compliance of the CRC facility. The County has scheduled 2 stakeholder meetings with multiple groups seeking input on siting the center, all part of the Feasibility Study. A total of 4 stakeholder meetings will be held, in addition to 3 "at large" public meetings. The first meeting occurred on 9/20/17.

Forest and Watershed Health Program (FWHP): Agreement with Sierra Nevada Conservancy (SNC) executed on 5/30, with USFS on 9/27, and with CAL FIRE on 9/27. SNC is providing FWHP program management services. HCD, as responsible entity, completed the NEPA review for general administration activities. File management and monitoring preparation training was provided for USFS and CAL FIRE staff. (One training was on 6/27 and a 2nd on 8/29/17.)

In April 2017, HCD worked with USFS and HUD to adopt two (2) USFS Final Environmental Impact Statements (FEIS) for the FWHP activities, in anticipation that HUD would be able to release the funds in July, 2017. However, a substantial number of public comments were received, requiring responses. The Request for Release of Funds, along with the Record of Decision for each of the 2 FEIS reports will be submitted to HUD in October 2017. No work may proceed until HUD issues the Authority to Use Grant Funds.

FWHP Recovery (biomass removal) and Reforestation Activities: NEPA/CEQA - HCD has assumed the role of "lead agency" for CEQA environmental review. HCD received a CEQA waiver from the California Natural Resources Agency, pursuant to the Governor's emergency declaration for the Rim Fire.

Planning and Citizen Participation: SNC staff has conducted stakeholder outreach as part of determining the final allocation of FWHP funding between the three activities of Reforestation, Rangeland reconstruction, Fuel Break construction and expansion. SNC also had a number of public meetings in



local communities to discuss how much reforestation could be paid for and where the best locations are for reforestation to take place. No Reforestation activities have started.

FWHP Rangeland Reconstruction Activities: NEPA/CEQA - HCD, as responsible entity, has received a CEQA waiver for the FWHP activities involving rangeland infrastructure activities. HCD, as responsible entity, will be conducting a NEPA review of the rangeland reconstruction activities after a NEPA consultant has been hired to assist in the process.

FWHP Fuel Break Activities: NEPA/CEQA - HCD is in the process of procuring a consultant to conduct a joint NEPA/CEQA review for all of the fuel breaks.

Project Summary

Project #, Project Title	This Report Period	To Date	
	Program Funds Drawdown	Project Funds Budgeted	Program Funds Drawdown
17-NDR-01, NDR Administration	\$353,173.87	\$3,517,973.00	\$353,173.87
17-NDR-02, Community Resilience Center	\$0.00	\$18,767,250.00	\$0.00
17-NDR-03, NDR Forest & Watershed Health	\$0.00	\$27,174,236.00	\$0.00
17-NDR-04, NDR-Biomass Facility & Wood Products Campus	\$0.00	\$20,900,000.00	\$0.00
NDR-LTC, Long-Term Commitments	\$0.00	\$0.00	\$0.00
NDR-OV, NDR Outcome Values	\$0.00	\$0.00	\$0.00



Activities

Project # / Title: 17-NDR-01 / NDR Administration

Grantee Activity Number: NDR - Adm - GCR

Activity Title: NDR Adm - GCR

Activity Category:

Administration

Activity Status:

Under Way

Project Number:

17-NDR-01

Project Title:

NDR Administration

Projected Start Date:

03/01/2017

Projected End Date:

02/28/2019

Benefit Type:

()

Completed Activity Actual End Date:

National Objective:

NA

Responsible Organization:

GCR Inc.

Overall	Jul 1 thru Sep 30, 2017	To Date
Total Projected Budget from All Sources	N/A	\$489,779.00
Total Budget	\$0.00	\$489,779.00
Total Obligated	\$489,779.00	\$489,779.00
Total Funds Drawdown	\$89,255.00	\$89,255.00
Program Funds Drawdown	\$89,255.00	\$89,255.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$89,225.00	\$89,225.00
GCR Inc.	\$89,225.00	\$89,225.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

Providing technical assistance to CA and our grantees in administering NDR funds.

Location Description:

County of Tuolumne census tracts are reflected in the following list of type; code; name; and sheets:
 TRACT;06109001100;11;1 TRACT;06109001200;12;1 TRACT;06109002100;21;1 TRACT;06109002200;22;1
 TRACT;06109003100;31;1 TRACT;06109003200;32;1 TRACT;06109004100;41;1 TRACT;06109004200;42;1
 TRACT;06109005100;51;1 TRACT;06109005201;52.01;1 TRACT;06109985202;9852.02;1

Activity Progress Narrative:

GCR has provided training for HCD, County of Tuolumne, CalFire and SNC staff on a variety of topics, including grant administration recordkeeping, preparing for monitoring, procurement, overall NDR programmatic training



and topics as they arise.

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources



Grantee Activity Number: NDR - Adm - SNC

Activity Title: NDR Adm - SNC

Activity Category:

Administration

Activity Status:

Under Way

Project Number:

17-NDR-01

Project Title:

NDR Administration

Projected Start Date:

04/01/2017

Projected End Date:

08/31/2022

Benefit Type:

()

Completed Activity Actual End Date:

National Objective:

NA

Responsible Organization:

Sierra Nevada Conservancy

Overall	Jul 1 thru Sep 30, 2017	To Date
Total Projected Budget from All Sources	N/A	\$1,518,134.00
Total Budget	\$0.00	\$1,518,134.00
Total Obligated	\$1,518,134.00	\$1,518,134.00
Total Funds Drawdown	\$77,356.00	\$77,356.00
Program Funds Drawdown	\$77,356.00	\$77,356.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$77,356.00	\$77,356.00
Sierra Nevada Conservancy	\$77,356.00	\$77,356.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

General administration and oversight of forest and watershed health projects throughout the burn scar and MID-URN areas.

Location Description:

County of Tuolumne census tracts are reflected in the following list of type; code; name; and sheets:
TRACT;06109001100;11;1 TRACT;06109001200;12;1 TRACT;06109002100;21;1 TRACT;06109002200;22;1
TRACT;06109003100;31;1 TRACT;06109003200;32;1 TRACT;06109004100;41;1 TRACT;06109004200;42;1
TRACT;06109005100;51;1 TRACT;06109005201;52.01;1 TRACT;06109985202;9852.02;1

Activity Progress Narrative:

SNC is requesting approval of their Indirect Cost Rate. HCD has reached out to HUD-SF for guidance on approving the Indirect Cost Rate for SNC; awaiting HUD response.

HCD has formed a "working group" with partners who meet twice a month to coordinate BUF planning and development activities. GCR has developed a standardized filing system with checklists for use in managing the grant reporting and federal compliance. GCR and HCD are developing a software system that SNC will use to submit reports and tracking project expenditures, timelines and compliance.

GCR has developed a standardized filing system with checklists for use in managing the grant reporting and federal compliance. GCR and HCD are developing a software system that SNC will use to submit reports and tracking project expenditures, timelines and compliance.



Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

Grantee Activity Number: NDR - Adm - Tuolumne
Activity Title: NDR Adm - Tuolumne Cnty

Activity Category:

Administration

Project Number:

17-NDR-01

Projected Start Date:

04/01/2017

Benefit Type:

()

National Objective:

NA

Activity Status:

Under Way

Project Title:

NDR Administration

Projected End Date:

08/31/2022

Completed Activity Actual End Date:

Responsible Organization:

County of Tuolumne

Overall	Jul 1 thru Sep 30, 2017	To Date
Total Projected Budget from All Sources	N/A	\$493,875.00
Total Budget	\$0.00	\$493,875.00
Total Obligated	\$493,875.00	\$493,875.00
Total Funds Drawdown	\$0.00	\$0.00
Program Funds Drawdown	\$0.00	\$0.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$16,638.00	\$16,638.00
County of Tuolumne	\$16,638.00	\$16,638.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

General Administration costs to carry out the development of the Community Resilience Center.

Location Description:

County of Tuolumne, census tracts are reflected in the following list of type; code; name; and sheets:
 TRACT;06109001100;11;1 TRACT;06109001200;12;1 TRACT;06109002100;21;1 TRACT;06109002200;22;1
 TRACT;06109003100;31;1 TRACT;06109003200;32;1 TRACT;06109004100;41;1 TRACT;06109004200;42;1
 TRACT;06109005100;51;1 TRACT;06109005201;52.01;1 TRACT;06109985202;9852.02;1

Activity Progress Narrative:

The County has contracted for a total of \$465,540 in planning and consultant work for the Community Resilience Center. The County has expended \$16,638 to date. The County has formed a CRC Advisory Group that meets regularly, as well as having scheduled public meetings to determine design and location options, in addition to the services to be provided.



Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources



Grantee Activity Number:	NDR- Adm - HCD
Activity Title:	NDR Administration - HCD

Activity Category:

Administration

Activity Status:

Under Way

Project Number:

17-NDR-01

Project Title:

NDR Administration

Projected Start Date:

02/01/2017

Projected End Date:

09/30/2022

Benefit Type:

()

Completed Activity Actual End Date:

National Objective:

NA

Responsible Organization:

State of California - CDBG Program

Overall	Jul 1 thru Sep 30, 2017	To Date
Total Projected Budget from All Sources	N/A	\$1,016,185.00
Total Budget	\$0.00	\$1,016,185.00
Total Obligated	\$1,016,185.00	\$1,016,185.00
Total Funds Drawdown	\$186,562.87	\$186,562.87
Program Funds Drawdown	\$186,562.87	\$186,562.87
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$186,562.87	\$186,562.87
State of California - CDBG Program	\$186,562.87	\$186,562.87
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

General administration of all NDR activities.

Location Description:

County of Tuolumne census tracts are reflected in the following list of type; code; name; and sheets:
 TRACT;06109001100;11;1 TRACT;06109001200;12;1 TRACT;06109002100;21;1 TRACT;06109002200;22;1
 TRACT;06109003100;31;1 TRACT;06109003200;32;1 TRACT;06109004100;41;1 TRACT;06109004200;42;1
 TRACT;06109005100;51;1 TRACT;06109005201;52.01;1 TRACT;06109985202;9852.02;1

Activity Progress Narrative:

Staffing costs for administering the NDR program.

Accomplishments Performance Measures

No Accomplishments Performance Measures



Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

Project # / Title: 17-NDR-02 / Community Resilience Center

Grantee Activity Number: 17-NDR-02a

Activity Title: Community Resilience Center Planning

Activity Category:

Planning

Activity Status:

Under Way

Project Number:

17-NDR-02

Project Title:

Community Resilience Center

Projected Start Date:

04/01/2017

Projected End Date:

03/31/2018

Benefit Type:

Area ()

Completed Activity Actual End Date:

National Objective:

NA

Responsible Organization:

County of Tuolumne

Overall

Total Projected Budget from All Sources

Jul 1 thru Sep 30, 2017

N/A

To Date

\$100,000.00

Total Budget

\$0.00

\$100,000.00

Total Obligated

\$100,000.00

\$100,000.00

Total Funds Drawdown

\$0.00

\$0.00

Program Funds Drawdown

\$0.00

\$0.00

Program Income Drawdown

\$0.00

\$0.00

Program Income Received

\$0.00

\$0.00

Total Funds Expended

\$0.00

\$0.00

 County of Tuolumne

\$0.00

\$0.00



Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

Feasibility study of location and physical components for community resilience center located within Tuolumne County

Location Description:

The location of the Community Resilience Center(s) will not be known until the feasibility study has been completed. Until the location is known, the number of persons (Low, Mod and non-Low/Mod) will not be known. Percentages of Low/Mod persons within Tuolumne County do not meet or exceed 51%; a waiver for the Low/Mod percentages has been requested from HUD. This planning activity will be conducted throughout the County of Tuolumne, census tracts reflected in the following list of type; code; name; and sheets:

TRACT;06109001100;11;1 TRACT;06109001200;12;1 TRACT;06109002100;21;1 TRACT;06109002200;22;1
TRACT;06109003100;31;1 TRACT;06109003200;32;1 TRACT;06109004100;41;1 TRACT;06109004200;42;1
TRACT;06109005100;51;1 TRACT;06109005201;52.01;1 TRACT;06109985202;9852.02;1

Activity Progress Narrative:

County received a four hour federal procurement training from GCR Inc., HCD's technical assistance (TA) consultant. GCR has been providing ongoing procurement TA as the county moves forward with hiring of a grant administration consultant and project architect. HCD also provided two full days of CDBG compliance training by Cloudburst on February 21-22, 2017, which the County staff attended. In addition, HCD paid Cloudburst to do a CDBG procurement webinar on April 26, 2017, which the County participated and which is posted on the HCD webpage.

CRC Planning Activity: County, through an RFQ process, procured Lionakis Architects to conduct the design and feasibility study.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Plans or Planning Products	0	0/1

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources	Amount
No Other Funding Sources Found	
Total Other Funding Sources	





Grantee Activity Number: 17-NDR-02b

Activity Title: NDR Tuolumne Community Center

Activity Category:

Acquisition, construction, reconstruction of public facilities

Activity Status:

Under Way

Project Number:

17-NDR-02

Project Title:

Community Resilience Center

Projected Start Date:

05/01/2017

Projected End Date:

08/31/2022

Benefit Type:

Area ()

Completed Activity Actual End Date:

National Objective:

Low/Mod

Responsible Organization:

County of Tuolumne

Overall	Jul 1 thru Sep 30, 2017	To Date
Total Projected Budget from All Sources	N/A	\$18,667,250.00
Total Budget	\$0.00	\$18,667,250.00
Total Obligated	\$18,667,250.00	\$18,667,250.00
Total Funds Drawdown	\$0.00	\$0.00
Program Funds Drawdown	\$0.00	\$0.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$0.00
County of Tuolumne	\$0.00	\$0.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

Construction of 1 or more Community Resilience Centers (under the public facility activity) for the residents of the Rim Fire impacted area of Tuolumne County and the surrounding areas. The center(s) will provide a regional food bank, employment training and will function as an evacuation center in the event of a disaster.

Location Description:

The feasibility study will determine if the communities are best served with one or more Community Resilience Centers (CRC). The location of the CRC will not be known until the feasibility studies have been completed and possible properties have been identified. Specific site selection will begin September, 2018.
County of Tuolumne census tracts are reflected in the following list of type; code; name; and sheets:
TRACT;06109002200;22;1 TRACT;06109003100;31;1 TRACT;06109003200;32;1 TRACT;06109004100;41;1
TRACT;06109004200;42;1

Activity Progress Narrative:

No project activities have been initiated or begun.



Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of public facilities	0	0/1

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources	Amount
No Other Funding Sources Found	
Total Other Funding Sources	

Project # / Title: 17-NDR-03 / NDR Forest & Watershed Health

Grantee Activity Number:	17-NDR-03
Activity Title:	NDR-Forest & Watershed Health

Activity Category:

NDR - Environmental Value

Project Number:

17-NDR-03

Projected Start Date:

05/01/2017

Benefit Type:

()

National Objective:

Urgent Need

Activity Status:

Under Way

Project Title:

NDR Forest & Watershed Health

Projected End Date:

08/31/2022

Completed Activity Actual End Date:

Responsible Organization:

State of California - CDBG Program

Overall

Total Projected Budget from All Sources

Jul 1 thru Sep 30, 2017

N/A

To Date

\$27,174,236.00



Total Budget	\$0.00	\$27,174,236.00
Total Obligated	\$0.00	\$0.00
Total Funds Drawdown	\$0.00	\$0.00
Program Funds Drawdown	\$0.00	\$0.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$0.00
State of California - CDBG Program	\$0.00	\$0.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

Removal of dead trees for fuel reduction and to support the development of a biomass energy and wood products facility. Forest restoration through the planting of resilient and diverse non-invasive trees in the Rim Fire burn scar areas. The activity will reduce the risk of large damaging wildfires that threaten communities, and will restore forest and watershed health for the communities located in the area and a large portion of the most heavily populated Bay Area of Northern California. This project will support healthy, resilient forests through restoration, reforestation, strategic thinning and other science-based investments to ensure ecosystems health.

Location Description:

Throughout the 254,000 acre Rim Fire burn scar. Census tract numbers for the Forest and Watershed Health project are 06109003100 and 06109003200.

Activity Progress Narrative:

Forest and Watershed Health Program (FWHP):
No forest work may proceed until HCD receives the Authority to Use Grant Funds.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# acres of bio-mass removed	0	0/4600
# acres successfully reforested	0	0/4500
# seedlings on the landscape that	0	0/675000
# seedlings on the landscape that	0	0/210000
# seedlings on the landscape that	0	0/126000
# of non-invasive species trees	0	0/900000
# of trees planted in project area	0	0/9000000

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.



Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

Project # / Title: 17-NDR-04 / NDR-Biomass Facility & Wood Products Campus

Grantee Activity Number: 17-NDR-04a

Activity Title: Planning - Biomass Facility

Activity Category:

Planning

Project Number:

17-NDR-04

Projected Start Date:

04/01/2017

Benefit Type:

Area ()

National Objective:

NA

Activity Status:

Under Way

Project Title:

NDR-Biomass Facility & Wood Products Campus

Projected End Date:

03/31/2018

Completed Activity Actual End Date:

Responsible Organization:

State of California - CDBG Program

Overall

Total Projected Budget from All Sources

Jul 1 thru Sep 30, 2017

To Date

N/A

\$1,500,000.00

Total Budget

\$0.00

\$1,500,000.00

Total Obligated

\$0.00

\$0.00

Total Funds Drawdown

\$0.00

\$0.00

Program Funds Drawdown

\$0.00

\$0.00

Program Income Drawdown

\$0.00

\$0.00

Program Income Received

\$0.00

\$0.00

Total Funds Expended

\$0.00

\$0.00

 State of California - CDBG Program

\$0.00

\$0.00

Most Impacted and Distressed Expended

\$0.00

\$0.00

Match Contributed

\$0.00

\$0.00



Activity Description:

The feasibility study will determine the best method of developing the Biomass facility (as a public facility or as an economic development activity that will create jobs), the possible entities that are available to participate, and the highest and best locations for siting the Biomass facility.

Location Description:

The location of the Biomass facility(ies) will not be known until the feasibility study has been completed. Until the location is known, the number of persons (Low, Mod and non-Low/Mod) will not be known (if the project moves forward as a public facility, which will not be known until the feasibility study is completed). Percentages of Low/Mod persons within Toulumne County do not meet or exceed 51%; a waiver for the Low/Mod percentages has been requested from HUD.

If the feasibility study indicates the best path for developing the Biomass facility is to make a loan to a for- or non-profit business, the national objective will be jobs and the number of total and low- and/or moderate-jobs created will be reported. This planning activity will be conducted throughout the County of Tuolumne, census tracts reflected in the following list of type; code; name; and sheets:

TRACT;06109001100;11;1 TRACT;06109001200;12;1 TRACT;06109002100;21;1 TRACT;06109002200;22;1
TRACT;06109003100;31;1 TRACT;06109003200;32;1 TRACT;06109004100;41;1 TRACT;06109004200;42;1
TRACT;06109005100;51;1 TRACT;06109005201;52.01;1 TRACT;06109985202;9852.02;1

Activity Progress Narrative:

On 9/29, HCD, through the State's eProcure/FISCAL system, released an RFP for a consulting firm to complete feedstock and economic feasibility study. Proposals are due 10/31. HCD and SNC expect to be under contract with a consultant, with work on the study commencing by the end of November 2017.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Plans or Planning Products	0	0/1
# of community engagement	0	0/22

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources	Amount
No Other Funding Sources Found	
Total Other Funding Sources	



Grantee Activity Number:	17-NDR-04b
Activity Title:	NDR Biomass Facility & Wood Products

Activity Category:

NDR - Environmental Value

Project Number:

17-NDR-04

Projected Start Date:

05/01/2017

Benefit Type:

()

National Objective:

Low/Mod

Activity Status:

Under Way

Project Title:

NDR-Biomass Facility & Wood Products Campus

Projected End Date:

08/31/2022

Completed Activity Actual End Date:

Responsible Organization:

State of California - CDBG Program

Overall	Jul 1 thru Sep 30, 2017	To Date
Total Projected Budget from All Sources	N/A	\$19,400,000.00
Total Budget	\$0.00	\$19,400,000.00
Total Obligated	\$0.00	\$0.00
Total Funds Drawdown	\$0.00	\$0.00
Program Funds Drawdown	\$0.00	\$0.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$0.00
State of California - CDBG Program	\$0.00	\$0.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

The creation of a Biomass Utilization Facility that will use dead and dying trees (fuel) from the Forest and Watershed project to generate energy for heating and cooling. The creation of energy will produce additional revenue streams through the sale of energy back to the area's utility companies.

Location Description:

The location of the Biomass facility will be determined by the feasibility study. The site selection will begin in September, 2018.

County of Tuolumne census tracts are reflected in the following list of type; code; name; and sheets:
 TRACT;06109002200;22;1 TRACT;06109003100;31;1 TRACT;06109003200;32;1 TRACT;06109004100;41;1
 TRACT;06109004200;42;1

Activity Progress Narrative:

Project activity cannot be taken until HUD issues the Authority to Use Grant Funds.

Accomplishments Performance Measures

This Report Period Total	Cumulative Actual Total / Expected Total
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# of community meetings	0	0/22
# of tons bio-mass processed for	0	0/2737
# of tons bio-mass processed for	0	0/5475

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

Project # / Title: NDR-OV / NDR Outcome Values

Grantee Activity Number: NDR-Outcome Values - Economic

Activity Title: NDR-Outcome Values - Economic

Activity Category:

NDR - Economic Value

Activity Status:

Under Way

Project Number:

NDR-OV

Project Title:

NDR Outcome Values

Projected Start Date:

01/20/2016

Projected End Date:

09/30/2022

Benefit Type:

()

Completed Activity Actual End Date:

National Objective:

NA

Responsible Organization:

State of California - CDBG Program

Overall

Total Projected Budget from All Sources

Jul 1 thru Sep 30, 2017

N/A

To Date

\$0.00

Total Budget

\$0.00

\$0.00



Total Obligated	\$0.00	\$0.00
Total Funds Drawdown	\$0.00	\$0.00
Program Funds Drawdown	\$0.00	\$0.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$0.00
State of California - CDBG Program	\$0.00	\$0.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

At this time, Tuolumne County does not have a public facility or resource that is available for the use as an evacuation center in disasters, nor as a resource for the public services that will be provided once the center is developed. The Community Resilience Center activity will result in a space for gathering, education, public services to be provided from, a public meeting space within Tuolumne County.

Dead and dying trees within the Rim Fire burn scar, and throughout the forests of the Sierra Nevada range pose additional risks as fuel for future wildfires that will occur. The Biomass Wood Products activity will result in resource utilization and enhancement, create financial partnerships, generate a non-fossil fuel energy source, conserving energy and reducing greenhouse gases. If economic development is determined as the best development option (vs. a public facility), the Biomass Wood Products facility will also result in jobs for low- and moderate-income individuals.

As stated above, dead and dying trees in the forest continue to be a risk for future wildfires. The Forest and Watershed Health activity will result in partnerships, conservation, resource enhancement, and provide an ecologically sustainable use of the dead and dying fuel.

All activities increase the occurrence of community outreach and result in a stronger community participation.

Location Description:

Locations will be determined by the results of the feasibility studies for the Community Resilience Center and Biomass Wood Products activities, along with the Forest and Watershed Health being conducted within the Rim Fire Burn Scar.

County of Tuolumne census tracts are reflected in the following list of type; code; name; and sheets:

TRACT;06109001100;11;1 TRACT;06109001200;12;1 TRACT;06109002100;21;1 TRACT;06109002200;22;1
TRACT;06109003100;31;1 TRACT;06109003200;32;1 TRACT;06109004100;41;1 TRACT;06109004200;42;1
TRACT;06109005100;51;1 TRACT;06109005201;52.01;1 TRACT;06109985202;9852.02;1

Activity Progress Narrative:

BASELINE: Number of employee hours spent on conservation efforts is projected at 50,520 and it is anticipated that a total of 30 people will be enrolled in the program.

CURRENT BASELINE: 0

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.



Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources



Grantee Activity Number:	NDR-Outcome Values - Environmental
Activity Title:	NDR-Outcome Values- Environmental

Activity Category:
NDR - Environmental Value

Activity Status:
Under Way

Project Number:
NDR-OV

Project Title:
NDR Outcome Values

Projected Start Date:
01/20/2016

Projected End Date:
09/30/2022

Benefit Type:
()

Completed Activity Actual End Date:

National Objective:
NA

Responsible Organization:
State of California - CDBG Program

Overall	Jul 1 thru Sep 30, 2017	To Date
Total Projected Budget from All Sources	N/A	\$0.00
Total Budget	\$0.00	\$0.00
Total Obligated	\$0.00	\$0.00
Total Funds Drawdown	\$0.00	\$0.00
Program Funds Drawdown	\$0.00	\$0.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$0.00
State of California - CDBG Program	\$0.00	\$0.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

The Community Resilience Center activity will result in a space for gathering, education, public services to be provided from, a public meeting space within Tuolumne County. Currently, Tuolumne County does not have a public facility in the remote locations of the county, resulting in additional trips and use of fuel to travel to the county seat and back. Reducing the trip-miles will be beneficial in lowering green house gases. Design components will reduce the kWh usage, as well as water consumption on site.

The Biomass Wood Products activity will result in energy conservation and generation, resource utilization and enhancement, and financial partnerships. If economic development is determined as the best development option (vs. a public facility), the Biomass Wood Products facility will also result in jobs for low- and moderate-income individuals. Dead and dying trees release carbon; utilization of the fuel source is a way to reduce greenhouse gasses.

The Forest and Watershed Health activity will result in partnerships, conservation, resource enhancement, and an ecologically sustainable use of dead and dying fuel. Restoration of forest health will improve the ability of water to be absorbed into the ground, as well as stabilizing the soils by the replanning and reforestation efforts.

All activities increase the occurrence of community outreach and result in a stronger community participation.

Location Description:

Locations will be determined by the results of the feasibility studies for the Community Resilience Center and Biomass Wood Products activities, along with the Forest and Watershed Health being conducted within the Rim Fire Burn Scar.

County of Tuolumne census tracts are reflected in the following list of type; code; name; and sheets:
TRACT;06109001100;11;1 TRACT;06109001200;12;1 TRACT;06109002100;21;1 TRACT;06109002200;22;1



TRACT;06109003100;31;1 TRACT;06109003200;32;1 TRACT;06109004100;41;1 TRACT;06109004200;42;1
TRACT;06109005100;51;1 TRACT;06109005201;52.01;1 TRACT;06109985202;9852.02;1

Activity Progress Narrative:

BASELINE PROJECTIONS:

4,500 acres successfully reforested
900,000 seedlings to be planted
675,000 seedlings to survive 1st year
210,000 seedlings to survive 3rd year
126,000 seedlings to survive 5th year
21 miles of protective fencing to be constructed, which will keep cattle out of riparian areas
4,600 acres of biomass removal, reducing carbon emissions and forest fire fuel
2,737 tons of biomass processed into merchantable wood products
5,475 tons of biomass processed for energy production.
CURRENT BASELINE LEVELS: zero

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources



Grantee Activity Number:	NDR-Outcome Values - Resilience
Activity Title:	NDR-Outcome Values - Resilience

Activity Category:

NDR - Resilience Value

Project Number:

NDR-OV

Projected Start Date:

01/20/2016

Benefit Type:

()

National Objective:

NA

Activity Status:

Under Way

Project Title:

NDR Outcome Values

Projected End Date:

09/30/2022

Completed Activity Actual End Date:

Responsible Organization:

State of California - CDBG Program

Overall	Jul 1 thru Sep 30, 2017	To Date
Total Projected Budget from All Sources	N/A	\$0.00
Total Budget	\$0.00	\$0.00
Total Obligated	\$0.00	\$0.00
Total Funds Drawdown	\$0.00	\$0.00
Program Funds Drawdown	\$0.00	\$0.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$0.00
State of California - CDBG Program	\$0.00	\$0.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

The Community Resilience Center activity will result in a space for gathering, education, public services to be provided from, a public meeting space within Tuolumne County.

The Biomass Wood Products activity will result in energy conservation and generation, resource utilization and enhancement, and financial partnerships. If economic development is determined as the best development option (vs. a public facility), the Biomass Wood Products facility will also result in jobs for low- and moderate-income individuals.

The Forest and Watershed Health activity will result in partnerships, conservation, resource enhancement, and an ecologically sustainable use of dead and dying fuel.

All activities increase the occurrence of community outreach and result in a stronger community participation.

Location Description:

Locations will be determined by the results of the feasibility studies for the Community Resilience Center and Biomass Wood Products activities, along with the Forest and Watershed Health being conducted within the Rim Fire Burn Scar.

County of Tuolumne census tracts are reflected in the following list of type; code; name; and sheets:

TRACT;06109001100;11;1 TRACT;06109001200;12;1 TRACT;06109002100;21;1 TRACT;06109002200;22;1
 TRACT;06109003100;31;1 TRACT;06109003200;32;1 TRACT;06109004100;41;1 TRACT;06109004200;42;1
 TRACT;06109005100;51;1 TRACT;06109005201;52.01;1 TRACT;06109985202;9852.02;1



Activity Progress Narrative:

BASELINE PROJECTIONS:

- 1,995 acres of fuel breaks constructed
- 900,000 non-invasive trees planted on project sites
- \$980,000,000 = estimated value of assets protected due to activities
- \$30,000,000 = estimated private-public investment in Biomass Utility Facility service area
- 2 = estimated partnerships created, both as public/private partnerships
- \$3,500,000 estimated investment in green infrastructure in service area
- \$500,000 estimated investment in public facility service area

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

