

Grantee: California

Grant: B-13-DS-06-0001

October 1, 2019 thru December 31, 2019

Grant Number:

B-13-DS-06-0001

Obligation Date:

Award Date:

Grantee Name:

California

Contract End Date:

Review by HUD:

Submitted - Await for Review

Grant Award Amount:

\$70,359,459.00

Grant Status:

Active

QPR Contact:

PATRICK TALBOTT

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.

HUD granted a limited waiver modifyig 42 U.S.C. 5305(c)(2)(A)(i) to the extent necessary to permit the state to use a percentage of not less than 38 percent to qualify activities under the low-and moderate-income area benefit national objective in the August 7, 2017 Federal Register Notice. 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 resident

Executive Summary:

s 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. 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 revenue to help build a strong rural economy. 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
 Mark Stivers, Deputy Director
 Susan Naramore, Specialist II
 Patrick Talbott, HCD Representative II
 Amanda Ohman, Section Chief

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	\$3,000.00	\$70,359,459.00
Total Obligated	\$0.00	\$49,142,509.00
Total Funds Drawdown	\$3,593,772.67	\$6,090,664.06
Program Funds Drawdown	\$3,593,772.67	\$6,090,664.06
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$3,035,874.65
Most Impacted and Distressed Expended	\$0.00	\$2,739,059.65
Match Contributed	\$0.00	\$0.00



Progress Toward Required Numeric Targets

Requirement	Target	Actual
Overall Benefit Percentage (Projected)		57.92%
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	\$2,151,238.87
Limit on Admin	\$0.00	\$1,414,001.87
Most Impacted and Distressed Threshold (Projected)	\$70,359,459.00	\$0.00

Overall Progress Narrative:

For the FWHP pillar: the USFS has entered into approximately nine million (\$9,000,000) dollars of contracted work. Approximately three million dollars (\$3,000,000) completed in the fourth quarter. Approximately six million (\$6,000,000) in forest work completed in 2019.

For the CRC pillar the County completed phase one of the CRC feasibility analysis. HCD and the county identified a funding gap of approximately three to four million dollars. The County conducted some value engineering to find cost savings but could not close the funding gap and meet all the building standards that HCD required. HCD identified a separate funding source that could be used for filling the financial gap in development of the two CRC projects. The funding is from a past HCD HUD grant funding award under Neighborhood Stabilization Program 1 (NSP1). HCD began seeking HUD approval to use NSP1 funding on the CRC pillar so that both projects can be built, to the greatest degree possible, to the standards outlined in the NDRC application.

For the BUF pillar SNC and HCD finalized an agreement with Rural Community Assistance Corporation (RCAC) to administer an economic development (ED) revolving loan fund for distributing BUF funding to eligible projects. RCAC, SNC and HCD continue to work on drafting up economic development financial assistance program guidelines and a program manual for implementation. The BUF revolving loan fund will be operational in the first part of 2020.

Project Summary

Project #, Project Title	This Report	To Date	
	Program Funds Drawdown	Project Funds Budgeted	Program Funds Drawdown
17-NDR-01, NDR Administration	\$51,554.00	\$3,517,973.00	\$1,414,001.87
17-NDR-02, Community Resilience Center	\$0.00	\$18,767,250.00	\$383,417.00
17-NDR-03, NDR Forest & Watershed Health	\$3,535,244.67	\$27,174,236.00	\$4,113,516.19
17-NDR-04, NDR-Biomass Facility & Wood Products	\$6,974.00	\$20,900,000.00	\$179,729.00
NDR-LTC, Long-Term Commitments	\$0.00	\$0.00	\$0.00
NDR-OV, NDR Outcome Values	\$0.00	\$0.00	\$0.00



Activities

Project # / 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	Oct 1 thru Dec 31, 2019	To Date
Total Projected Budget from All Sources	N/A	\$878,530.00
Total Budget	\$0.00	\$878,530.00
Total Obligated	\$0.00	\$489,779.00
Total Funds Drawdown	\$0.00	\$384,300.00
Program Funds Drawdown	\$0.00	\$384,300.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$446,246.00
GCR Inc.	\$0.00	\$446,246.00
Most Impacted and Distressed Expended	\$0.00	\$446,246.00
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 staff assisted HCD in a response to HUD September monitoring. For FWHP, GCR assisted in compiling information for proposed change in national objective on fuel break activities. For CRC pillar, GCR staff assisted HCD to ensure project stays within NDR federal compliance standards for phase 2 project development. For



BUF pillar GCR review of RCAC agreement and ED program development for phase 2 project development.

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:

05/30/2017

Projected End Date:

09/30/2022

Benefit Type:

()

Completed Activity Actual End Date:

National Objective:

NA

Responsible Organization:

Sierra Nevada Conversancy

Overall

Total Projected Budget from All Sources

Oct 1 thru Dec 31, 2019

N/A

To Date

\$1,129,383.00

Total Budget

\$0.00

\$1,129,383.00

Total Obligated

\$0.00

\$1,129,383.00

Total Funds Drawdown

\$51,554.00

\$400,959.00

Program Funds Drawdown

\$51,554.00

\$400,959.00

Program Income Drawdown

\$0.00

\$0.00

Program Income Received

\$0.00

\$0.00

Total Funds Expended

\$0.00

\$456,302.00

Sierra Nevada Conversancy

\$0.00

\$456,302.00

Most Impacted and Distressed Expended

\$0.00

\$456,302.00

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 submitted monthly funds requests and monthly reports to HCD for processing. SNC participated in multiple coordination meetings each month with Core Team, FWHP and BUF partners. SNC ensured that USFS and CAL FIRE monthly reports and funds requests were submitted. SNC is working with USFS on plans for FWHP 2020 work. SNC is assisting HCD to launch BUF phase 2 project development.

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

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:

County of Tuolumne

Overall	Oct 1 thru Dec 31, 2019	To Date
Total Projected Budget from All Sources	N/A	\$493,875.00
Total Budget	\$0.00	\$493,875.00
Total Obligated	\$0.00	\$493,875.00
Total Funds Drawdown	\$0.00	\$76,087.00
Program Funds Drawdown	\$0.00	\$76,087.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$84,780.00
County of Tuolumne	\$0.00	\$84,780.00
Most Impacted and Distressed Expended	\$0.00	\$84,780.00
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:

County of Tuolumne submitted funds requests and monthly reports to HCD for processing. County worked with HCD to clear issues for close out of monitoring done in September. County participated in multiple meetings each month with HCD and Core Team to ensure federal compliance on CRC phase 2 project development. County and HCD worked together to finalize the CRC project feasibility and gap analysis. County worked with HCD on conducting NSP1 Action Plan Substantial Amendment process.



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

Project Number:

17-NDR-01

Projected Start Date:

02/01/2017

Benefit Type:

()

National Objective:

NA

Activity Status:

Under Way

Project Title:

NDR Administration

Projected End Date:

09/30/2022

Completed Activity Actual End Date:

Responsible Organization:

State of California - CDBG Program

Overall	Oct 1 thru Dec 31, 2019	To Date
Total Projected Budget from All Sources	N/A	\$1,016,185.00
Total Budget	\$0.00	\$1,016,185.00
Total Obligated	\$0.00	\$1,016,185.00
Total Funds Drawdown	\$0.00	\$552,655.87
Program Funds Drawdown	\$0.00	\$552,655.87
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$552,655.07
State of California - CDBG Program	\$0.00	\$552,655.07
Most Impacted and Distressed Expended	\$0.00	\$552,655.07
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:

HCD submitted third quarterly report for 2019 in DRGR. Multiple funds requests were processed by HCD for subgrantees, consultants and HCD staff time. HCD staff completed and closed out two more subgrantee monitoring and worked with County on their final monitoring response. HCD provided a response to the HUD monitoring prior to the HUD report being released. HCD began drafting 2020 monitoring plan/schedule for subgrantees. HCD executed an NDR Agreement with California Conservation Corps (CCC) for FWHP fence work to be completed in the summer of 2020. A subrecipient agreement with Rural Community Assistance Corporation (RCAC) was created for execution in early 2020. HCD completed the HELIX Environmental consultant contract amendment for execution in early 2020. HCD began a NSP1 Action Plan Substantial Amendment for selecting Groveland area as a new project area. HCD is changing its website to be fully compliant with ADA accessibility standards.



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 # / 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:

07/31/2019

Benefit Type:

Area ()

Completed Activity Actual End Date:

National Objective:

NA

Responsible Organization:

County of Tuolumne

Overall

Total Projected Budget from All Sources

Oct 1 thru Dec 31, 2019

To Date

Total Budget

N/A

\$757,672.00

Total Obligated

\$0.00

\$757,672.00

Total Funds Drawdown

\$0.00

\$757,672.00

Program Funds Drawdown

\$0.00

\$383,417.00

Program Income Drawdown

\$0.00

\$383,417.00

Program Income Received

\$0.00

\$0.00

Total Funds Expended

\$0.00

\$0.00

\$0.00

\$448,051.00



County of Tuolumne	\$0.00	\$448,051.00
Most Impacted and Distressed Expended	\$0.00	\$448,051.00
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:

Phase one of CRC eligibility and feasibility planning activities were completed in the second quarter of 2019. HCD approved two projects as eligible under NDR application standards. The planning study identified a funding gap so HCD asked the county to planning funds to conduct value engineering cost saving on the projects. The County did find some cost saving but not enough to fill the gap. HCD identified a grant funding source to fill the funding gap. Removal of the funding gap proves financial feasibility of two CRC projects. All planning activities on the CRC project have been completed. HCD and the County are moving forward with phase 2 development.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Plans or Planning Products	0	9/1

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

Project Number:

17-NDR-02

Projected Start Date:

05/01/2017

Benefit Type:

Area ()

National Objective:

Low/Mod

Activity Status:

Under Way

Project Title:

Community Resilience Center

Projected End Date:

08/31/2022

Completed Activity Actual End Date:

Responsible Organization:

County of Tuolumne

Overall	Oct 1 thru Dec 31, 2019	To Date
Total Projected Budget from All Sources	N/A	\$18,009,578.00
Total Budget	\$0.00	\$18,009,578.00
Total Obligated	\$0.00	\$18,007,390.00
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:

The County completed the geo-technical reports needed for beginning the final design of phase 2 development for two projects. The County procured an appraiser to assist with URA real property acquisition process. Appraisals were completed on all properties to be acquired for the two projects. Property owners were notified of the appraisal and participated in the site visit reviews. The County did cost reasonable analysis for two consultant agreements that will be amended/expanded to include phase 2 development work for the project's architect and labor standard compliance. County completed two new contracts with scopes of work for phase 2 development and contracts will be approved in January 2020.



HCD developed an amendment for the County NDR grant agreement which allows for two CRC projects, based on planning feasibility work. HCD is working with the County on clearing the General Conditions Checklists that must be cleared for each CRC project.

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 # / 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	Oct 1 thru Dec 31, 2019	To Date
Total Projected Budget from All Sources	N/A	\$246,000.00
Total Budget	\$0.00	\$246,000.00
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:

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:

These funds are budgeted to pay for any environmental legal challenges. HCD was named in an environmental lawsuit against the NDR grant and specifically at FWHP activities and BUF activities. The lawsuit went before a federal judge in December but there was no ruling. The judge will review and have a court hearing in the spring of 2020. To date, approximately \$60,000 in NDR funding has been expended by the state on legal fees.

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	0	0/675000
# seedlings on the landscape	0	0/210000
# seedlings on the landscape	0	0/126000
# of non-invasive species trees	0	0/900000
# of trees planted in project	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



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

Activity Category:
NDR - Environmental Value

Project Number:
17-NDR-03

Projected Start Date:
09/26/2017

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:
United States Forest Service

Overall	Oct 1 thru Dec 31, 2019	To Date
Total Projected Budget from All Sources	N/A	\$26,231,666.00
Total Budget	\$0.00	\$26,231,666.00
Total Obligated	\$0.00	\$26,231,666.00
Total Funds Drawdown	\$3,438,824.67	\$3,860,757.19
Program Funds Drawdown	\$3,438,824.67	\$3,860,757.19
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$647,276.58
United States Forest Service	\$0.00	\$647,276.58
Most Impacted and Distressed Expended	\$0.00	\$421,931.58
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:

Four of five FWHP activities have gotten release of funds and have started. Noxious Weed Abatement Activity: USFS weed spraying work was limited to spot treatments. USFS completed weed abatement surveys in preparation for follow up work in 2020. Rangeland Project 1 & 2 Activity: The CCC fence replacement project site was prepared for their work, which is to be done in summer of 2020. Three Rangeland cattleguard replacements were completed. USFS staff completed their Rangeland work plans for 2020 season and began developing bidding and contracting



documents for review by SNC.

Biomass Removal and Fuel Reduction Activity:USFS is managing approximately eight million dollars in service contracts for this activity. Approximately five million dollars expended by end of this calendar year. In the fourth quarter, work of over three million dollars was completed.

Reforestation Activity:USFS is managing approximately \$481,000 dollars in fuels reduction and site preparation contracts for this activity. Site preparation included piling and contracted spraying for weeds. Site preparation done this season will allow for tree planting in the spring of 2020. At the end of the fourth quarter, all \$481,000 in work was completed.

Fuel Break Activity:USFS executed a combined Widen and Good Neighbor agreement with CAL FIRE to allow for USFS contractors and crews to work on private, state and federal lands. USFS began working with Bureau of Land Management (BLM) on an agreement between the two agencies to allow for fuel break work on BLM property. HCD is managing a contract with HELIX Environmental Consulting for completing fuel break environmental reviews for HCD, USFS and BLM. HCD reviewed HELIX draft environmental documents for the fuel breaks and providing comments on completed NEPA/CEQA environmental review work to date. Will complete Fuel Break NEPA/CEQA work in the first quarter of 2020. HCD will release funding so Fuel Break improvements work can begin in the summer of 2020.

Accomplishments Performance Measures

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

Grantee Activity Number:	17-NDR-03b
Activity Title:	NDR Forest & Watershed Health CA Forestry & Fire

Activity Category:
NDR - Environmental Value

Project Number:
17-NDR-03

Projected Start Date:
09/26/2017

Benefit Type:
()

National Objective:
Urgent Need

Activity Status:
Planned

Project Title:
NDR Forest & Watershed Health

Projected End Date:
09/30/2022

Completed Activity Actual End Date:

Responsible Organization:
California Department of Forestry and Fire

Overall	Oct 1 thru Dec 31, 2019	To Date
Total Projected Budget from All Sources	N/A	\$264,153.00
Total Budget	\$0.00	\$264,153.00
Total Obligated	\$0.00	\$264,153.00
Total Funds Drawdown	\$10,837.00	\$53,744.00
Program Funds Drawdown	\$10,837.00	\$53,744.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$42,907.00
California Department of Forestry and Fire Protection	\$0.00	\$42,907.00
Most Impacted and Distressed Expended	\$0.00	\$42,907.00
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:

The California Department of Forestry and Fire Protection (abbreviated Cal Fire and styled CAL FIRE; formerly abbreviated CDF) is the State of California's agency responsible for fire protection in State Responsibility Areas of California totaling 31 million acres, as well as the administration of the state's private and public forests.



CAL FIRE staff has completed property owner approvals to do fuel break work on their land, approximately 90% of private landowners agreed to allow fuel break expansion work on their property. All these properties were included in the HELIX environmental review work. Once environmental reviews are completed, no more property can be added to the fuel break work.

CAL FIRE staff coordinated with HELIX environmental consultants on obtaining access to the fuel break land for completion of cultural and biological surveys. Biological surveys and Cultural Resource surveys were completed. CAL FIRE staff participated in the NEPA/CEQA consultant coordination meetings to ensure the NEPA/CEQA work is completed in a timely fashion.

This activity is part of FWHP implementation. As such, all the information associated with FWHP implementation, Performance Measures, Activity Location and Other funding is contained in USFS activity.

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:	17-NDR-03c
Activity Title:	NDR Forest & Watershed Health SNC

Activity Category:
NDR - Environmental Value

Activity Status:
Under Way

Project Number:
17-NDR-03

Project Title:
NDR Forest & Watershed Health

Projected Start Date:
05/30/2017

Projected End Date:
09/30/2022

Benefit Type:
()

Completed Activity Actual End Date:

National Objective:
Urgent Need

Responsible Organization:
Sierra Nevada Conservancy

Overall	Oct 1 thru Dec 31, 2019	To Date
Total Projected Budget from All Sources	N/A	\$178,417.00
Total Budget	\$0.00	\$178,417.00
Total Obligated	\$0.00	\$178,417.00
Total Funds Drawdown	\$13,179.00	\$17,950.00
Program Funds Drawdown	\$13,179.00	\$17,950.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$48,921.00
Sierra Nevada Conservancy	\$0.00	\$48,921.00
Most Impacted and Distressed Expended	\$0.00	\$4,771.00
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:

SNC coordinated with USFS on bidding out and monitoring Rangeland cattleguard replacements and fence work completion. SNC did site visits to check on USFS work and review files for NDR compliance. For Noxious Weed Abatement activities. SNC reviewed USFS executed service agreements and monitored work in the field for biomass removal and fuels reduction activities. SNC worked with USFS staff to track all the proposed FWHP activities being completed in 2019 for expenditure



of funds and performance measure outcomes. SNC worked with USFS staff on compiling a FWHP workplan for 2020 and reviewed and approved bid packages for work to bid out in first quarter of 2020. SNC coordinated the HELIX contract environmental review implementation efforts. SNC facilitated monthly meetings with all the involved agencies to ensure the contract scope of work gets done this calendar year. SNC reviewed draft environmental documents in-house and with BLM, USFS and HCD. This activity is part of FWHP implementation. As such, all the information associated with FWHP implementation, Performance Measures, Activity Location and Other funding is contained in USFS activity section of this report.

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:	17-NDR-03d
Activity Title:	NDR Forest & Watershed Health Helix

Activity Category:

Planning

Activity Status:

Planned

Project Number:

17-NDR-03

Project Title:

NDR Forest & Watershed Health

Projected Start Date:

01/15/2019

Projected End Date:

06/30/2020

Benefit Type:

Area ()

Completed Activity Actual End Date:

National Objective:

NA

Responsible Organization:

HELIX Environmental Planning, Inc.

Overall	Oct 1 thru Dec 31, 2019	To Date
Total Projected Budget from All Sources	N/A	\$254,000.00
Total Budget	\$0.00	\$254,000.00
Total Obligated	\$0.00	\$254,000.00
Total Funds Drawdown	\$72,404.00	\$181,065.00
Program Funds Drawdown	\$72,404.00	\$181,065.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$108,661.00
HELIX Environmental Planning, Inc.	\$0.00	\$108,661.00
Most Impacted and Distressed Expended	\$0.00	\$108,661.00
Match Contributed	\$0.00	\$0.00

Activity Description:

Environmental reviews for feul brakes

Location Description:

Tuolomne County

Activity Progress Narrative:

HELIX completed drafting environmental review documents, which were provided to all partners for their review and comments. HELIX is on track with agreed upon environmental review timelines.

Monthly meetings have been held with HELIX and SNC to ensure the environmental work proceeds in accordance with the timeline in the contract. The environmental reviews will be finalized and executed so that fuel break funds are released in the first quarter of 2020 and work can begin in the summer.

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

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

Grantee Activity Number: 17-NDR-04a

Activity Title: Planning - Biomass Facility

Activity Category:

Planning

Activity Status:

Under Way

Project Number:

17-NDR-04

Project Title:

NDR-Biomass Facility & Wood Products Campus

Projected Start Date:

04/01/2017

Projected End Date:

10/31/2019

Benefit Type:

Area ()

Completed Activity Actual End Date:

National Objective:

NA

Responsible Organization:

State of California - CDBG Program

Overall

Total Projected Budget from All Sources

Oct 1 thru Dec 31, 2019

N/A

To Date

\$1,327,245.00

Total Budget

\$3,000.00

\$1,327,245.00

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 Tuolumne 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:

BUF planning activities have been completed and BUF financial feasibility has been established. HCD does not anticipate using any additional planning funds for BUF activities. Feasibility analysis done by Beck Group is sufficient.

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	Oct 1 thru Dec 31, 2019	To Date
Total Projected Budget from All Sources	N/A	\$19,252,766.00
Total Budget	\$0.00	\$19,252,766.00
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:

HCD, SNC and RCAC have developed a scope of work for BUF project funding. The scope of work will be incorporated into a subgrantee agreement between the three parties. HCD has GCR Inc., the NDR technical assistance provider review the scope of work and agreement prior to routing for final signature. The agreement will be set up in CAPES and funds can then be obligated in DRGR. The subgrantee will conduct Community Based Development Organization (CBDO) economic development activities. Specifically, the CBDO will market and originate economic development financing of eligible BUF projects. The subgrantee will hire a consultant to conduct NEPA/CEQA reviews for HCD's approval as Responsible Entity. RCAC, as subgrantee, will also enter into agreements with other agencies to support their BUF project review and approval process. SNC, RCAC and HCD began developing program guidelines for funding BUF projects. The program



guidelines will include funding rates and terms for eligible BUF projects and provide guidance on types of economic development assistance. Once the NDR Agreement with RCAC is executed and the program guidelines and manual are in place, then applications for BUF funding will be accepted and processed in accordance with NDR and CDBG compliance standards.

Accomplishments Performance Measures

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



Grantee Activity Number:	17-NDR-04C
Activity Title:	BUF Feasibility Studies

Activity Category:

Planning

Project Number:

17-NDR-04

Projected Start Date:

03/22/2018

Benefit Type:

Area ()

National Objective:

NA

Activity Status:

Under Way

Project Title:

NDR-Biomass Facility & Wood Products Campus

Projected End Date:

01/30/2019

Completed Activity Actual End Date:

Responsible Organization:

The Beck Group, Inc.

Overall	Oct 1 thru Dec 31, 2019	To Date
Total Projected Budget from All Sources	N/A	\$172,755.00
Total Budget	\$0.00	\$172,755.00
Total Obligated	\$0.00	\$172,755.00
Total Funds Drawdown	\$0.00	\$172,755.00
Program Funds Drawdown	\$0.00	\$172,755.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$172,755.00
The Beck Group, Inc.	\$0.00	\$172,755.00
Most Impacted and Distressed Expended	\$0.00	\$172,755.00
Match Contributed	\$0.00	\$0.00

Activity Description:

Feasibility Studies for economic planning of Biomass projects.

Location Description:

County of Tuolumne

Activity Progress Narrative:

Beck Group completed two feasibility studies for HCD. Both studies were finalized in the first quarter of 2019. The public supports HCD efforts to provide NDR funding of BUF project implementation. Information from the two studies is being used by businesses and developers in planning future BUF projects. Beck Group contract expired and has been closed.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Plans or Planning Products	0	3/2
# of community engagement	0	5/3



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-04d
Activity Title: NDR Biomass Facility & Wood Products SNC

Activity Category:
 NDR - Environmental Value

Project Number:
 17-NDR-04

Projected Start Date:
 05/30/2017

Benefit Type:
 ()

National Objective:
 Urgent Need

Activity Status:
 Planned

Project Title:
 NDR-Biomass Facility & Wood Products Campus

Projected End Date:
 09/30/2022

Completed Activity Actual End Date:

Responsible Organization:
 Sierra Nevada Conservancy

Overall	Oct 1 thru Dec 31, 2019	To Date
Total Projected Budget from All Sources	N/A	\$147,234.00
Total Budget	\$0.00	\$147,234.00
Total Obligated	\$0.00	\$147,234.00
Total Funds Drawdown	\$6,974.00	\$6,974.00
Program Funds Drawdown	\$6,974.00	\$6,974.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$27,320.00
Sierra Nevada Conservancy	\$0.00	\$27,320.00
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:

SNC is using these funds to coordinate and facilitate BUF project implementation. As such, SNC has coordinated with HCDandRCAC to develop a scope of work for BUF project implementation. Once the BUF agreement is executed, SNC will coordinate project marketing and review process with RCAC. SNC will ensure RCAC monthly reports are submitted and funds requests are processed.



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
