

Grantee: California

Grant: B-13-DS-06-0001

October 1, 2018 thru December 31, 2018 Performance



Grant Number:

B-13-DS-06-0001

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

California

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

Original - In Progress

Grant Award Amount:

\$70,359,459.00

Grant Status:

Active

QPR Contact:

No QPR Contact Found

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. 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 warning 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
- Patrick Talbott, HCD Representative II
- Karen Patterson, Section Chief
- Amanda Ohman, Staff Services Manager

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	\$70,358,708.00
Total Budget	\$388,000.00	\$70,358,708.00
Total Obligated	\$26,495,819.00	\$48,565,046.00
Total Funds Drawdown	\$464,687.58	\$1,549,449.15
Program Funds Drawdown	\$464,687.58	\$1,549,449.15
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$401,139.58	\$2,029,032.15
Most Impacted and Distressed Expended	\$1,732,217.15	\$1,732,217.15



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	\$1,243,103.57
Limit on Admin	\$0.00	\$1,004,536.57
Most Impacted and Distressed Threshold (Projected)	\$70,359,459.00	\$0.00

Overall Progress Narrative:

Project Summary

Project #, Project Title	This Report Period	To Date	
	Program Funds Drawdown	Project Funds Budgeted	Program Funds Drawdown
17-NDR-01, NDR Administration	\$59,578.00	\$3,517,973.00	\$1,004,536.57
17-NDR-02, Community Resilience Center	\$0.00	\$18,767,250.00	\$139,803.00
17-NDR-03, NDR Forest & Watershed Health	\$306,345.58	\$27,174,236.00	\$306,345.58
17-NDR-04, NDR-Biomass Facility & Wood Products Campus	\$98,764.00	\$20,900,000.00	\$98,764.00
9999, Restricted Balance	\$0.00	\$0.00	\$0.00
NDR-LTC, Long-Term Commitments	\$0.00	\$0.00	\$0.00
NDR-OV, NDR Outcome Values	\$0.00	\$0.00	\$0.00
NDR-SL, Supporting Leverage	\$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:

N/A

Completed Activity Actual End Date:

National Objective:

NA

Responsible Organization:

GCR Inc.

Overall	Oct 1 thru Dec 31, 2018	To Date
Total Projected Budget from All Sources	N/A	\$489,779.00
Total Budget	\$0.00	\$489,779.00
Total Obligated	\$0.00	\$489,779.00
Total Funds Drawdown	\$59,578.00	\$322,354.00
Program Funds Drawdown	\$59,578.00	\$322,354.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$59,578.00	\$381,934.00
GCR Inc.	\$59,578.00	\$381,934.00
Most Impacted and Distressed Expended	\$381,934.00	\$381,934.00
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:

HCD and GCR conducted monthly meetings with county staff to track progress and milestones on the CRC. GCR staff attended weekly update meetings with HCD staff. GCR attended semi-monthly meetings of the Core Team



and provided comments on NDR compliance to the larger NDR stakeholder group. GCR supported SNC, HCD and USFS in clearing conditions for FWHP activities. Clearing these conditions allowed USFS to begin releasing service contracts for bidding on biomass removal and fuel reduction activities. GCR supported HCD in the procurement of an environmental consultant needed for NEPA / CEQA reviews on fuel break activities. GCR supported HCD and sub-grantees with GrantCentral webbased reporting system. GCR assisted with final edits to HCD's Grant Administration Manual. GCR consultant contract for NDR technical assistance will expire on January 31, 2019. HCD is requesting state and federal approval for a Non-competitive Bid (NCB) to secure a new contract for services with GCR. This new technical assistance consultant contract will be in place from February, 2019 through June, 2023. GCR will be requesting the balance of administration funds under their contract in the first quarter of 2019.

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

Project Number:

17-NDR-01

Projected Start Date:

05/30/2017

Benefit Type:

N/A

National Objective:

NA

Activity Status:

Under Way

Project Title:

NDR Administration

Projected End Date:

09/30/2022

Completed Activity Actual End Date:

Responsible Organization:

Sierra Nevada Conservancy

Overall	Oct 1 thru Dec 31, 2018	To Date
Total Projected Budget from All Sources	N/A	\$1,129,383.00
Total Budget	\$0.00	\$1,129,383.00
Total Obligated	\$0.00	\$1,129,383.00
Total Funds Drawdown	\$0.00	\$222,951.00
Program Funds Drawdown	\$0.00	\$222,951.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$236,284.00
Sierra Nevada Conservancy	\$0.00	\$236,284.00
Most Impacted and Distressed Expended	\$236,284.00	\$236,284.00
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 reports to HCD on the status of BUF and FWHP pillars. SNC coordinated the submittal of monthly reports by CAL FIRE and USFS. SNC staff assisted in HCD's procurement of NEPA/CEQA consultant for fuel break activities. HCD and SNC conducted monthly meetings with USFS staff to track progress and milestones on the FWHP. SNC staff attended semi-monthly meetings of the Core Team and reported out on BUF and FWHP progress to the larger NDR stakeholder group. SNC coordinated with USFS on providing documentation for general conditions clearance. SNC reviewed service contract and construction procurement bid packages for CDBG-NDR compliance prior to release by USFS. SNC reviewed funds requests of USFS and CAL FIRE billings prior to review by HCD staff. SNC coordinated completion of Duplication of Benefit for USFS activities. HCD and SNC coordinated a Section 3 and prevailing wage training for USFS staff. Funding reimbursements for SNC work done from May



through December will be processed in the first quarter of 2019.

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:

N/A

Completed Activity Actual End Date:

National Objective:

NA

Responsible Organization:

County of Tuolumne

Overall	Oct 1 thru Dec 31, 2018	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	\$53,193.00
Program Funds Drawdown	\$0.00	\$53,193.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$61,886.00
County of Tuolumne	\$0.00	\$61,886.00
Most Impacted and Distressed Expended	\$61,886.00	\$61,886.00
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 and consultant submitted monthly reports to HCD on the status of phase one feasibility work for the Community Resilience Center (CRC). HCD and GCR conducted monthly meetings with county staff to track progress and milestones on the CRC. County staff attended semi-monthly meetings of the Core Team and reported out on CRC progress to the larger NDR stakeholder group. County submitted a proposal to increase the amount of planning funding for the CRC so that NEPA/CEQA review costs could be included in the planning budget and to allow schematic design drawings to be developed on the two sites that have been identified as possible locations for the CRC. GCR, HCD and county staff worked toward developing final feasibility and compliance documents for presentation and approval of CRC(s) by Core Team and HCD in the spring of 2019. County did not have any funds request processed due to: 1) HCD transition to new state accounting system FISCAL; 2) lack of meeting performance milestones in HCD agreement. It is anticipated that administration funds will be drawn in the first



quarter of 2019.

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:

N/A

Completed Activity Actual End Date:

National Objective:

NA

Responsible Organization:

State of California - CDBG Program

Overall	Oct 1 thru Dec 31, 2018	To Date
Total Projected Budget from All Sources	N/A	\$1,404,185.00
Total Budget	\$388,000.00	\$1,404,185.00
Total Obligated	\$0.00	\$1,016,185.00
Total Funds Drawdown	\$0.00	\$406,038.57
Program Funds Drawdown	\$0.00	\$406,038.57
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$406,038.57
State of California - CDBG Program	\$0.00	\$406,038.57
Most Impacted and Distressed Expended	\$406,038.57	\$406,038.57
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 worked on QPR for 3rd and 4th quarter. HUD approval is still pending on 2018 QPR #2 & #3. NDR Acton plan was updated but not approved by HUD. Staff attended the HUD DR Problem Solving Clinic in Atlanta. The draft Grant Administration Manual (GAM) was reviewed and final editis provided to GCR. Funds requests were processed in GrantCentral, DRGR and CAPES systems for CAL FIRE and USFS. Work was completed on NDR overlay compliace related to Section 3 and Language Access Program. HCD staff conducted a Section 3 and labor standards training for USFS procurement staff. No administration funding was requested but this funding will be drawn in the first quarter of 2019.



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

Project Number:

17-NDR-02

Projected Start Date:

04/01/2017

Benefit Type:

Area Benefit (Census)

National Objective:

NA

Activity Status:

Under Way

Project Title:

Community Resilience Center

Projected End Date:

03/31/2018

Completed Activity Actual End Date:

Responsible Organization:

County of Tuolumne

Overall

Total Projected Budget from All Sources

Oct 1 thru Dec 31, 2018

To Date

N/A

\$759,860.00

Total Budget

\$453,820.00

\$759,860.00

Total Obligated

\$453,820.00

\$759,860.00

Total Funds Drawdown

\$0.00

\$139,803.00

Program Funds Drawdown

\$0.00

\$139,803.00



Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$204,437.00
County of Tuolumne	\$0.00	\$204,437.00
Most Impacted and Distressed Expended	\$204,437.00	\$204,437.00
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 completed most of NEPA/CEQA review process for both identified CRC sites, including archeological and biological surveys, clearance from SHPO and identification of possible mitigation requirements for the Groveland site. A change order was requested from the consultant to pay for costs of additional research needed to make a final determination on the need for site mitigation. County will process change order once CE is completed and consultant price is determined to be reasonable. County completed a change order under the architectural consultant's contract to allow them to produce schematic designs for the two proposed CRC projects at the identified sites. The schematic plans were originally proposed for phase 2 of the CRC development, but HCD requested that the county do them under phase 1 of the consultant's contract so that the planning feasibility analysis would be more robust and helpful to HCD and the Core Team in the CRC approval process. Based on the costs of the environmental consultant and the increase in costs for architectural work, HCD increased the budget for CRC planning to \$759,860. County was not able to draw down any planning funding due to performance milestone compliance issues. County will be drawing down expended planning funds in first quarter of 2019, once milestone compliance issues have been resolved with HCD.

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

Project Number:

17-NDR-02

Projected Start Date:

05/01/2017

Benefit Type:

Area Benefit (Census)

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, 2018	To Date
Total Projected Budget from All Sources	N/A	\$18,007,390.00
Total Budget	(\$453,820.00)	\$18,007,390.00
Total Obligated	(\$453,820.00)	\$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:

No CRC implementation work has not begun. CRC approval is set for spring of 2019. After approval, county will complete formal real property acquisition process, per CDBG-NDR standards. County will engage architect to complete final plans and specifications so that project can be bid out for construction in 2020.



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:
N/A

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, 2018	To Date
Total Projected Budget from All Sources	N/A	\$246,000.00



Total Budget	(\$254,000.00)	\$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 legal challenges that may be mounted against HCD. No legal challenges have been brought about to date. However, the HCD NEPA adoption done by HCD was challenged by several environmental groups. It is possible that these groups may take legal action once FWHP work starts. If no legal challenges are filed, then these funds will be moved into other FWHP eligible activities.

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



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:
N/A

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, 2018	To Date
Total Projected Budget from All Sources	N/A	\$26,231,666.00
Total Budget	\$0.00	\$26,231,666.00
Total Obligated	\$26,231,666.00	\$26,231,666.00
Total Funds Drawdown	\$306,345.58	\$306,345.58
Program Funds Drawdown	\$306,345.58	\$306,345.58
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$306,345.58	\$531,690.58
United States Forest Service	\$306,345.58	\$531,690.58
Most Impacted and Distressed Expended	\$306,345.58	\$306,345.58
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, or are being bid out or are being prepared to be bid out. Noxious Weed Abatement Activity: In QPR three the USFS began using force account work to do weed spraying treatments. In QPR four the USFS conducted a control burn which treated 1,000 plus acres of deer habitat. In



2019, USFS will be contracting out for more weed spraying and will do more controlled burns as conditions allow.

Rangeland Project 1 & 2 Activity: Rangeland 2 received release of funds. Construction for priority fence replacement work was put out to bid but weather conditions prohibited the pre-bid from taking place. All Rangeland construction work is now ready for bid release in spring 2019 as weather permits. USFS and SNC coordinated with California Conservation Corps (CCC) to ensure their work crews would be available in 2019 for fence construction. HCD will ensure that a NDR agreement is in place with CCC to allow them to start work in 2019.

Biomass Removal and Fuel Reduction Activity: USFS put out service contracts for these activities but awards were not made because of federal shut down in late December. USFS has notified bidders that bids will be due on February 7, 2019 and award contracts prior to any future federal shutdown so work can begin in spring 2019.

Reforestation Activity: USFS started one site preparation bidding process for service contract work. Bid process was not completed due to federal shut down. USFS will be completing the site preparation bid process in the first quarter of 2019. Site prep work will be completed in 2019 to allow for 2020 planting of trees.

Fuel Break Activity: USFS is finalizing agreements with CAL FIRE which will allow USFS contractors to do work on state and private lands, as well as have CAL FIRE workers do work on federal lands as part of fuel break construction and expansion. HCD completed the hiring process for NEPA/CEQA environmental review consultant. The Fuel Break NEPA/CEQA will be done in 2019 and bidding will begin so that fuel break improvement contracts can be executed and implemented in 2020.

Matching funds: Biomass removal is requiring the USFS to pay for necessary improvements to facilitate the activity. As such, USFS is paying for road improvements and hazard tree removal activities that are necessary for providing access to areas where biomass removal and fuel reduction activities are taking place. Per HUD staff guidance, these USFS funds will be shown as match funds not required leverage, as HCD has no required leverage as part of the NDR HUD grant agreement.

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 on	0	0/900000
# 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 trees planted in project area	0	0/900000

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:

N/A

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 Protection

Overall	Oct 1 thru Dec 31, 2018	To Date
Total Projected Budget from All Sources	N/A	\$264,153.00
Total Budget	\$0.00	\$264,153.00
Total Obligated	\$264,153.00	\$264,153.00
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	\$15,435.00
California Department of Forestry and Fire Protection	\$0.00	\$15,435.00
Most Impacted and Distressed Expended	\$15,435.00	\$15,435.00
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:

CAL FIRE staff have continued to work in the field on securing property owner approvals to do fuel break work on their land. During this quarter, 15% more of the property owners have provided authorizations to CAL



FIRE. Approximately 85% of all property owners who need to provide authorizations have done so. CAL FIRE believes that most of the remaining property owners will come forward once the work begins. CAL FIRE staff completed flagging fuel break boundaries for most of fuel break property, per property owner approval, and this will allow the NEPA/CEQA consultant to do the proper evaluation of impacted areas. CAL FIRE staff participated in the NEPA/CEQA consultant selection process. CAL FIRE staff completed final drafts of the Widen and Good Neighbor agreements for USFS review and approval. These agreements are critical for allowing USFS to work on private and state property. They also allow for CAL FIRE and CCC state crews to work on USFS property for fuel break activities.

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

Project Number:

17-NDR-03

Projected Start Date:

05/30/2017

Benefit Type:

N/A

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:

Sierra Nevada Conservancy

Overall	Oct 1 thru Dec 31, 2018	To Date
Total Projected Budget from All Sources	N/A	\$178,417.00
Total Budget	\$0.00	\$178,417.00
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	\$44,150.00
Sierra Nevada Conservancy	\$0.00	\$44,150.00
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:

SNC coordinated with USFS on release of funds from HCD for FWHP activities. SNC confirmed that all the proposed FWHP activities finalized by USFS for contract bidding were in the eligible area, were eligible under the phase 2 application and were eligible costs.



SNC reviewed all USFS bid packages to ensure they contained all the required CDBG-NDR language. This work falls under activity delivery implementation, not actual FWHP implementation. Payments to SNC were delayed due to HCD change in state accounting system, FISCAL. Six months worth of work due to SNC will be drawn from DRGR in the first quarter of 2019.

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

Project Number:

17-NDR-03

Projected Start Date:

01/15/2019

Benefit Type:

Area Benefit (Census)

National Objective:

NA

Activity Status:

Planned

Project Title:

NDR Forest & Watershed Health

Projected End Date:

06/30/2020

Completed Activity Actual End Date:

Responsible Organization:

HELIX Environmental Planning, Inc.

Overall	Oct 1 thru Dec 31, 2018	To Date
Total Projected Budget from All Sources	N/A	\$254,000.00
Total Budget	\$254,000.00	\$254,000.00
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
HELIX Environmental Planning, Inc.	\$0.00	\$0.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

Environmental reviews for feul brakes

Location Description:

Tuolomne County

Activity Progress Narrative:

HCD completed procurement of HELIX and awarded them the contract for environmental review services on fuel break activities. HELIX, HCD, SNC,USFS, BLM and CAL FIRE staff met and finalized proposal implementation roles and responsibilities with expected deliverables. HCD did not complete the contract generation process. The contract for services will be completed in first quater of 2019 and HELIX will begin executing their workplan for completion of the threeNEPA reviews and one CEQA review for fuel breaks.

Accomplishments Performance Measures

This Report Period	Cumulative Actual Total / Expected
Total	Total



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

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:

03/31/2018

Benefit Type:

Area Benefit (Census)

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, 2018

To Date

N/A

\$1,327,245.00

Total Budget

\$0.00

\$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:

These funds are budgeted for planning grants to be made directly to businesses that need support in finalizing their business models for BUF development.

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:

N/A

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, 2018	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:

These funds are being budgeted for a Community Based Development Organization (CBDO). The CBDO will be engaged by HCD to market and originate BUF financing of eligible projects. HCD anticipates engaging the CBDO after the BUF economic feasibility study is completed and it is clear that CDBG-NDR funding can assist in creating BUF projects in Tuolumne County.



Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# 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	

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 Benefit (Census)

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, 2018	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	\$98,764.00	\$98,764.00
Program Funds Drawdown	\$98,764.00	\$98,764.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$35,216.00	\$119,857.00
The Beck Group, Inc.	\$35,216.00	\$119,857.00
Most Impacted and Distressed Expended	\$119,857.00	\$119,857.00
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 the Feed Stock Analysis Study for the BUF. This study evaluated the amount of biomass that was available in Tuolumne County. It also provided estimates on type of biomass available, cost of biomass based on its location, biomass availability based on existing demand that is in place from existing users of biomass. The study confirmed that there was enough biomass available for a small biomass energy generation plant or small scale lumber mill that specialized in non-traditional lumber products. A meeting was held in the county to present the Feed Stock Report and take public comments. This study will be used to complete the second economic development (ED) feasibility study for actual biomass businesses. That second study was drafted up in the fourth quarter. The final ED study will be completed in January, 2019 and presented to the Board of Supervisors in February, 2019. Final funds requests will be processed in the first quarter of 2019.



Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Plans or Planning Products	1	1/2
# of community engagement	1	2/3

Beneficiaries Performance Measures

	Beneficiaries - Area Benefit Census Method			
	Low	Mod	Total	Low/Mod
# of Persons	1	1	2	100.00

LMI%:	
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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:

N/A

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, 2018	To Date
Total Projected Budget from All Sources	N/A	\$147,234.00
Total Budget	\$0.00	\$147,234.00
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	\$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 reviewed the draft and final Feed Stock Study and requested changes and modifications from the consultant. SNC shared the Feed Stock Study with other biomass professionals and got their feed back on Beck Group assumptions and methodology in completing the study. SNC reviewed the draft ED feasibility study and provided initial comments to Beck Group on format and content of the study.



SNC will be reimbursed for these BUF costs in the first quarter of 2019.

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

