

**Grantee: California**

**Grant: B-13-DS-06-0001**

**April 1, 2018 thru June 30, 2018 Performance Report**

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**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:**

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.&nbs

### Executive Summary:

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

### MID-URN Areas:

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



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

**Key Agencies, Partners, Positions, Personnel:**

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

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

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

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

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

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

United States Forest Service  
 Maria Benech, Rim Fire Restoration Coordinator

California Conservation Corp  
 Amy Cameron, Chief Deputy Director

<b>Overall</b>	<b>This Report Period</b>	<b>To Date</b>
<b>Total Projected Budget from All Sources</b>	N/A	\$69,970,708.00
<b>Total Budget</b>	\$0.00	\$69,970,708.00
<b>Total Obligated</b>	\$172,755.00	\$22,457,978.00
<b>Total Funds Drawdown</b>	\$270,632.73	\$1,066,952.26
<b>Program Funds Drawdown</b>	\$270,632.73	\$1,066,952.26
<b>Program Income Drawdown</b>	\$0.00	\$0.00
<b>Program Income Received</b>	\$0.00	\$0.00



<b>Total Funds Expended</b>	\$634,809.73	\$1,431,129.26
<b>Most Impacted and Distressed Expended</b>	\$0.00	\$0.00
<b>Match Contributed</b>	\$0.00	\$0.00

## Progress Toward Required Numeric Targets

<b>Requirement</b>	<b>Target</b>	<b>Actual</b>
<b>Overall Benefit Percentage (Projected)</b>		57.65%
<b>Overall Benefit Percentage (Actual)</b>		0.00%
<b>Minimum Non-Federal Match</b>	\$0.00	\$0.00
<b>Limit on Public Services</b>	\$10,553,918.85	\$0.00
<b>Limit on Admin/Planning</b>	\$14,071,891.80	\$1,066,952.26
<b>Limit on Admin</b>	\$0.00	\$927,149.26
<b>Most Impacted and Distressed Threshold (Projected)</b>	\$0.00	\$0.00

## Overall Progress Narrative:

Forest and Watershed Health Project (FWHP) activities have begun. HCD released funding for one of the activities. USFS has begun work on noxious weed abatement activities. Other FWHP activities will be released next quarter and implementation will begin.

The Community Resilience Center (CRC) site selection was completed and a number of possible sites were selected for a detailed feasibility analysis prior to final recommendation or commitment to any specific site. HCD and GCR are working with County staff to ensure design standards that meet NDR criteria in the Phase 2 application.

The Biomass Utilization Facility (BUF) feasibility study was started and initial feed stock analysis shows promise of a small scale BUF project. Further feasibility analysis is needed and a method of distribution is to be developed for identification and screening of BUF projects for award of funding.

## Project Summary

<b>Project #, Project Title</b>	<b>This Report Period</b>	<b>To Date</b>	
	<b>Program Funds Drawdown</b>	<b>Project Funds Budgeted</b>	<b>Program Funds Drawdown</b>
17-NDR-01, NDR Administration	\$227,245.73	\$3,517,973.00	\$927,149.26
17-NDR-02, Community Resilience Center	\$43,387.00	\$18,767,250.00	\$139,803.00
17-NDR-03, NDR Forest & Watershed Health	\$0.00	\$27,174,236.00	\$0.00
17-NDR-04, NDR-Biomass Facility & Wood Products Campus	\$0.00	\$20,900,000.00	\$0.00
NDR-LTC, Long-Term Commitments	\$0.00	\$0.00	\$0.00
NDR-OV, NDR Outcome Values	\$0.00	\$0.00	\$0.00



# Activities

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

**Grantee Activity Number:** NDR - Adm - GCR

**Activity Title:** NDR Adm - GCR

**Activity Category:**

Administration

**Activity Status:**

Under Way

**Project Number:**

17-NDR-01

**Project Title:**

NDR Administration

**Projected Start Date:**

03/01/2017

**Projected End Date:**

02/28/2019

**Benefit Type:**

( )

**Completed Activity Actual End Date:**

01/31/2019

**National Objective:**

NA

**Responsible Organization:**

GCR Inc.

Overall	Apr 1 thru Jun 30, 2018	To Date
<b>Total Projected Budget from All Sources</b>	N/A	\$489,779.00
<b>Total Budget</b>	\$0.00	\$489,779.00
<b>Total Obligated</b>	\$0.00	\$489,779.00
<b>Total Funds Drawdown</b>	\$60,228.00	\$262,776.00
<b>Program Funds Drawdown</b>	\$60,228.00	\$262,776.00
<b>Program Income Drawdown</b>	\$0.00	\$0.00
<b>Program Income Received</b>	\$0.00	\$0.00
<b>Total Funds Expended</b>	\$90,347.00	\$292,895.00
GCR Inc.	\$90,347.00	\$292,895.00
<b>Most Impacted and Distressed Expended</b>	\$0.00	\$0.00
<b>Match Contributed</b>	\$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 Inc. capacity building and Technical Assistance (TA): GCR staff provided technical assistance (TA) and support



to HCD and NDR Grantee staff.

GRC provided TA to HCD on updating the NDR Grant Administration Manual (GAM) which will be completed next quarter. GCR completed the release of web based software, Grant Central, which all the NDR Grantees will use for reporting activity progress monthly, updating implementation timelines, meeting performance measures, budgeting and to request funding for reimbursement of eligible activities. HCD staff received GCR trainings on use of Grant Central to manage and track NDR Grantee activities. GCR participated in coordination meetings for each of the three pillars and gives input on upcoming challenges that face Grantees with activity implementation.

Community Resilience Center (CRC) Project Activities: County of Tuolumne received TA on procurement process regarding selection of an environmental services (NEPA, CEQA) consultant as part of completing the CRC feasibility analysis. GCR is assisting the county development of a CRC development timeline and design guidelines that will ensure NCR compliance.

Forest and Watershed Health Project (FWHP) Activities: GCR supported HCD during the process of receiving HUD guidance on USFS procurement compliance and use of service agreements. GCR has been reviewing USFS construction and service agreements for CDBG-NDR compliance and assisted in development of Contract Addendum documents that ensure CDBG-NDR compliance with all bidding and contracting done by the USFS for FWHP activities.

Biomass Utilization Facility Project Activities: GCR staff provided input on how BUF phase two implementation can be conducted. Specifically, discussions regarding the use of a Community Based Development Organization (CBDO) were conducted with GCR staff and consultants in order to develop an analysis of benefits to using a CBDO for funding of BUF eligible 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:** 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:**

09/30/2022

**National Objective:**

NA

**Responsible Organization:**

Sierra Nevada Conservancy

Overall	Apr 1 thru Jun 30, 2018	To Date
<b>Total Projected Budget from All Sources</b>	N/A	\$1,129,383.00
<b>Total Budget</b>	\$0.00	\$1,129,383.00
<b>Total Obligated</b>	\$0.00	\$1,518,134.00
<b>Total Funds Drawdown</b>	\$52,133.00	\$222,951.00
<b>Program Funds Drawdown</b>	\$52,133.00	\$222,951.00
<b>Program Income Drawdown</b>	\$0.00	\$0.00
<b>Program Income Received</b>	\$0.00	\$0.00
<b>Total Funds Expended</b>	\$38,572.00	\$209,390.00
Sierra Nevada Conservancy	\$38,572.00	\$209,390.00
<b>Most Impacted and Distressed Expended</b>	\$0.00	\$0.00
<b>Match Contributed</b>	\$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:**

Sierra Nevada Conservancy (SNC) responded to public information requests and questions from the John Muir Project group and L.A Times news reporter. SNC staff attended the HUD Labor Standards/Section 3 training conducted at HCD in June. Staff also participated in several GCR Grant Central software trainings that have enabled them to facilitate the processing of USFS and CAL FIRE funds requests in the system. SNC ensured that USFS and CAL FIRE grantees promptly submitted required monthly narrative reports to HCD.

Fuel Break Activities: SNC and CAL FIRE staff are working to secure property owner authorities to access land identified for fuel break activity implementation and maintenance. To date, sixty percent (60%) of the required property authorizations have been collected. SNC is also coordinating the development of agreements between CAL FIRE and USFS that allows for the USFS to implement the fuel break expansion work on identified properties. Drafts



of these documents have been formulated and a meeting between the two agencies is being coordinated to allow for a joint review and editing process. HCD and SNC staff coordinated the procurement of environmental consultant services (NEPA/CEQA) for fuel break activities.

Other Forest and Watershed Health Project (FWHP) Activities: SNC participated in the HUD guidance process for FWHP activity procurement being done by USFS. Staff assisted USFS in completion of FWHP Duplication Of Benefit (DOB) analysis and receipt of approval by HCD. SNC staff reviewed USFS bid and construction documents for compliance with activities approved in NDRC phase 2 application. All NDR service or construction contracts bid and issued by USFS will be reviewed and tracked by SNC staff to ensure activities are eligible and carried out in a timely fashion. Outcomes from the FWHP implantation will be reported in Grant Central by USFS and SNC staff as work is completed.

Biomass Utilization Facility (BUF) Project Activity: In April, SNC staff coordinated the BUF feasibility "kick off" meeting with Beck Group and the Core Team in Tuolumne County. The meeting set expectations and clarify the outcomes of the study. In June, SNC coordinated a report out from the Beck Group to the Core Team on initial analysis of the feed stock. HCD and SNC are coordinating on establishment of a phase two BUF implementation. SNC researched lending programs that could be used for funding eligible BUF activities and spoke to local economic development agencies in the county about possible projects and project sites.

## 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	

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

**Activity Category:**

Administration

**Project Number:**

17-NDR-01

**Projected Start Date:**

04/01/2017

**Benefit Type:**

( )

**National Objective:**

NA

**Activity Status:**

Under Way

**Project Title:**

NDR Administration

**Projected End Date:**

08/31/2022

**Completed Activity Actual End Date:**

09/30/2022

**Responsible Organization:**

County of Tuolumne

Overall	Apr 1 thru Jun 30, 2018	To Date
<b>Total Projected Budget from All Sources</b>	N/A	\$493,875.00
<b>Total Budget</b>	\$0.00	\$493,875.00
<b>Total Obligated</b>	\$0.00	\$493,875.00
<b>Total Funds Drawdown</b>	\$28,795.00	\$53,193.00
<b>Program Funds Drawdown</b>	\$28,795.00	\$53,193.00
<b>Program Income Drawdown</b>	\$0.00	\$0.00
<b>Program Income Received</b>	\$0.00	\$0.00
<b>Total Funds Expended</b>	\$21,837.00	\$46,235.00
County of Tuolumne	\$21,837.00	\$46,235.00
<b>Most Impacted and Distressed Expended</b>	\$0.00	\$0.00
<b>Match Contributed</b>	\$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: County staff completed property site evaluation process for Community Resilience Center (CRC). Several sites were determined to have development possibilities and the Board of Supervisors approved staff to begin due diligence on the sites in order to determine which of them would be feasible and provide the most benefit based on NDRC standards in the Phase 2 application.

County conducted a procurement process for environmental consultant services (NEPA/CEQA). The selected consultant will assist county staff in initial environmental reviews of potential CRC properties as part of the feasibility study.

County staff received training on GRC Grant Central software to be used for all future funds requests, monthly reporting and project budgeting. County submitted monthly narrative reports.



## 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

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<b>Grantee Activity Number:</b>	<b>NDR- Adm - HCD</b>
<b>Activity Title:</b>	<b>NDR Administration - HCD</b>

**Activity Category:**

Administration

**Activity Status:**

Under Way

**Project Number:**

17-NDR-01

**Project Title:**

NDR Administration

**Projected Start Date:**

02/01/2017

**Projected End Date:**

09/30/2022

**Benefit Type:**

( )

**Completed Activity Actual End Date:**

09/30/2022

**National Objective:**

NA

**Responsible Organization:**

State of California - CDBG Program

Overall	Apr 1 thru Jun 30, 2018	To Date
<b>Total Projected Budget from All Sources</b>	N/A	\$1,016,185.00
<b>Total Budget</b>	\$0.00	\$1,016,185.00
<b>Total Obligated</b>	\$0.00	\$1,016,185.00
<b>Total Funds Drawdown</b>	\$86,089.73	\$388,229.26
<b>Program Funds Drawdown</b>	\$86,089.73	\$388,229.26
<b>Program Income Drawdown</b>	\$0.00	\$0.00
<b>Program Income Received</b>	\$0.00	\$0.00
<b>Total Funds Expended</b>	\$86,089.73	\$388,229.26
State of California - CDBG Program	\$86,089.73	\$388,229.26
<b>Most Impacted and Distressed Expended</b>	\$0.00	\$0.00
<b>Match Contributed</b>	\$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:**

NDR General Administration Activities: HCD procurement of environmental consultant services for completion of NEPA/CEQA reviews on fuel break implementation was not successful. The Request for Proposal (RFP) for environmental consultant services was re-drafted with a simplified scope of work and rating criteria. This delay will not impact the implementation of fuel break work.

DRGR Actions: Submitted final version of 2018 first Quarterly Performance Report (QPR). Updated Action Plan and encumbered grant budget for BUF feasibility study consultant activity (Beck Group). Attended DRGR webinar training for MID Requirements. Processed vouchers for consultants and grantees requesting reimbursement.

NDR Contract Management: Collect monthly reports from Grantees and Consultants to verify work completed and use for next required QPR. Compare the monthly reports to invoices and requests for reimbursement of activities. Track eligible expenditures to ensure funding is sufficient to complete the activities under the agreement



/ contract.

NDR Training and Technical Assistance: HCD staff attended the HUD labor standards training in June. HCD staff received Grant Central software training from GCR. Grant Central will allow all grantees to submit electronic reports & funds requests. HCD staff participated with Grantees on Grant Central trainings provided by GCR.

Community Resilience Center (CRC) Project Activities: HCD provided technical assistance to the County of Tuolumne staff as part of their conducting a procurement of environmental consultant service (NEPA/CEQA), cost estimate determination and NDR compliance. HCD is assisting the county in development of a plan for CRC compliance with NDR standards so the facility can be more easily reviewed and approved by the Core Team prior to HCD release of funding.

Forest and Watershed Health Project (FWHP) Activities: HCD provided technical assistance to USFS as part of finalizing the use of FAR procurement standards and service contracts on FWHP implementation, after HUD staff gave final compliance determinations on these issues. Use of FAR and service contracts required HCD staff (program and legal) to make a formal amendment to the USFS Cooperative Endeavor Agreement (CEA). These determinations required HCD staff (program and legal) to develop a contract addendum that the USFS must use with each NDR construction or service contract for NDR compliance.

Biomass Utilization Facility Project Activities: HCD and SNC did the analysis and presentation to the Core Team for phase two of the BUF implementation. HCD has several non-profit economic development agencies that wish to work on funding BUF projects. The Core Team agreed that it is reasonable to consider use of one of these agencies as a Community Based Development Organization (CBDO).

Monitoring Plan: HCD drafted a monitoring plan for NDR grantees. HCD has updated it's monitoring checklists, which were based on HUD checklists, to include NDR compliance 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

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

**Grantee Activity Number: 17-NDR-02a**

**Activity Title: Community Resilience Center Planning**

**Activity Category:**

**Activity Status:**



Planning

Under Way

**Project Number:**

17-NDR-02

**Project Title:**

Community Resilience Center

**Projected Start Date:**

04/01/2017

**Projected End Date:**

03/31/2018

**Benefit Type:**

Area ( )

**Completed Activity Actual End Date:**

06/30/2019

**National Objective:**

NA

**Responsible Organization:**

County of Tuolumne

**Overall**

**Apr 1 thru Jun 30, 2018**

**To Date**

**Total Projected Budget from All Sources**

N/A

\$306,040.00

**Total Budget**

\$0.00

\$306,040.00

**Total Obligated**

\$0.00

\$306,040.00

**Total Funds Drawdown**

\$43,387.00

\$139,803.00

**Program Funds Drawdown**

\$43,387.00

\$139,803.00

**Program Income Drawdown**

\$0.00

\$0.00

**Program Income Received**

\$0.00

\$0.00

**Total Funds Expended**

\$84,363.00

\$180,779.00

    County of Tuolumne

\$84,363.00

\$180,779.00

**Most Impacted and Distressed Expended**

\$0.00

\$0.00

**Match Contributed**

\$0.00

\$0.00

**Activity Description:**

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

**Location Description:**

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

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

**Activity Progress Narrative:**

County worked with architect and stakeholders to identify several possible project sites. The sites are being reviewed further for feasibility of a CRC facility development. The county completed the procurement of an environmental consultant who will be used to proceed with due diligence and evaluate site suitability. The county's CRC project is on schedule based on current timeline for development. GCR and HCD are working with



county staff to ensure the more detailed feasibility analysis being completed on different sites contains NDR design standards and components included in the approved application.

### 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	

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<b>Grantee Activity Number:</b>	<b>17-NDR-02b</b>
<b>Activity Title:</b>	<b>NDR Tuolumne Community Center</b>

**Activity Category:**

Acquisition, construction, reconstruction of public facilities

**Activity Status:**

Under Way

**Project Number:**

17-NDR-02

**Project Title:**

Community Resilience Center

**Projected Start Date:**

05/01/2017

**Projected End Date:**

08/31/2022

**Benefit Type:**

Area ( )

**Completed Activity Actual End Date:**

09/30/2022

**National Objective:**

Low/Mod

**Responsible Organization:**

County of Tuolumne

Overall	Apr 1 thru Jun 30, 2018	To Date
<b>Total Projected Budget from All Sources</b>	N/A	\$18,461,210.00
<b>Total Budget</b>	\$0.00	\$18,461,210.00
<b>Total Obligated</b>	\$0.00	\$18,461,210.00
<b>Total Funds Drawdown</b>	\$0.00	\$0.00
<b>Program Funds Drawdown</b>	\$0.00	\$0.00
<b>Program Income Drawdown</b>	\$0.00	\$0.00
<b>Program Income Received</b>	\$0.00	\$0.00
<b>Total Funds Expended</b>	\$0.00	\$0.00
County of Tuolumne	\$0.00	\$0.00
<b>Most Impacted and Distressed Expended</b>	\$0.00	\$0.00
<b>Match Contributed</b>	\$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 activity has begun on implementation of a CRC. Feasibility analysis and public input is in process. HCD has not provided Authority to Use Grant funds to the County.



## 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

<b>Grantee Activity Number:</b>	<b>17-NDR-03</b>
<b>Activity Title:</b>	<b>NDR-Forest &amp; Watershed Health</b>

### 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:

09/30/2022

### Responsible Organization:

State of California - CDBG Program

## Overall

Total Projected Budget from All Sources

Apr 1 thru Jun 30, 2018

N/A

To Date

\$500,000.00



<b>Total Budget</b>	\$0.00	\$500,000.00
<b>Total Obligated</b>	\$0.00	\$0.00
<b>Total Funds Drawdown</b>	\$0.00	\$0.00
<b>Program Funds Drawdown</b>	\$0.00	\$0.00
<b>Program Income Drawdown</b>	\$0.00	\$0.00
<b>Program Income Received</b>	\$0.00	\$0.00
<b>Total Funds Expended</b>	\$0.00	\$0.00
State of California - CDBG Program	\$0.00	\$0.00
<b>Most Impacted and Distressed Expended</b>	\$0.00	\$0.00
<b>Match Contributed</b>	\$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 not obligated yet. Some of these funds will be obligated to a consultant for completing the federal and state environmental reviews required for release of funds for Forest and Watershed Health Project (FWHP) fuel break expansion 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

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<b>Grantee Activity Number:</b>	<b>17-NDR-03a</b>
<b>Activity Title:</b>	<b>NDR Forest &amp; Watershed Health USFS</b>

**Activity Category:**  
NDR - Environmental Value

**Activity Status:**  
Under Way

**Project Number:**  
17-NDR-03

**Project Title:**  
NDR Forest & Watershed Health

**Projected Start Date:**  
09/26/2017

**Projected End Date:**  
08/31/2022

**Benefit Type:**  
( )

**Completed Activity Actual End Date:**  
09/30/2022

**National Objective:**  
Urgent Need

**Responsible Organization:**  
United States Forest Service

Overall	Apr 1 thru Jun 30, 2018	To Date
<b>Total Projected Budget from All Sources</b>	N/A	\$26,231,666.00
<b>Total Budget</b>	\$0.00	\$26,231,666.00
<b>Total Obligated</b>	\$0.00	\$0.00
<b>Total Funds Drawdown</b>	\$0.00	\$0.00
<b>Program Funds Drawdown</b>	\$0.00	\$0.00
<b>Program Income Drawdown</b>	\$0.00	\$0.00
<b>Program Income Received</b>	\$0.00	\$0.00
<b>Total Funds Expended</b>	\$225,345.00	\$225,345.00
United States Forest Service	\$225,345.00	\$225,345.00
<b>Most Impacted and Distressed Expended</b>	\$0.00	\$0.00
<b>Match Contributed</b>	\$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:**

USFS staff have assisted in the HCD NEPA adoption process for FWHP activities and completing a separate NEPA/CEQA review on Rangeland project one. USFS has used their staff to finalize scopes of work and treatment areas for Noxious Weed Abatement, Rangeland Infrastructure, Biomass Removal and Fuel Reduction, Reforestation and Fuel Breaks. USFS staff completed duplication of benefit for all FWHP activities. USFS supported HCD efforts to



determine necessary procurement standards and compliance with other federal overlay standards. In this quarter, USFS sought to have HCD release funding for implementation of three out of five FWHP activities. The five activities are: 1) Fuels reduction and biomass removal; 2) Rangeland Project One and Project Two; 3) Noxious Weed Abatement; 4) Tree Planting and thinning; 5) Fuel Breaks. Because of delays due to compliance determinations, i.e. use of FAR and service contracts, two of the five activities obtained release of funding. HCD worked with USFS to obtain release of funding for noxious weed abatement activity and rangeland project one this quarter. Implementation of noxious weed abatement began in this quarter. Next quarter implementation of rangeland project one will begin. Next quarter rangeland project two funding will be released along with fuels reduction and biomass removal. This is the first implementation funding released to date for NDR.

## 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	0/9000000

## 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	



<b>Grantee Activity Number:</b>	<b>17-NDR-03b</b>
<b>Activity Title:</b>	<b>NDR Forest &amp; Watershed Health CA Forestry &amp; Fire</b>

**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:**

09/30/2022

**Responsible Organization:**

California Department of Forestry and Fire Protection

Overall	Apr 1 thru Jun 30, 2018	To Date
<b>Total Projected Budget from All Sources</b>	N/A	\$264,153.00
<b>Total Budget</b>	\$0.00	\$264,153.00
<b>Total Obligated</b>	\$0.00	\$0.00
<b>Total Funds Drawdown</b>	\$0.00	\$0.00
<b>Program Funds Drawdown</b>	\$0.00	\$0.00
<b>Program Income Drawdown</b>	\$0.00	\$0.00
<b>Program Income Received</b>	\$0.00	\$0.00
<b>Total Funds Expended</b>	\$15,435.00	\$15,435.00
California Department of Forestry and Fire Protection	\$15,435.00	\$15,435.00
<b>Most Impacted and Distressed Expended</b>	\$0.00	\$0.00
<b>Match Contributed</b>	\$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 worked to collect property owner permissions to expand fuel breaks on private property. Staff have also been flagging boundary lines of properties that have granted permission.



CAL FIRE staff have drafted up agreements that allow USFS to do work fuel break expansion on state lands.

### 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

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<b>Grantee Activity Number:</b>	<b>17-NDR-03c</b>
<b>Activity Title:</b>	<b>NDR Forest &amp; Watershed Health SNC</b>

**Activity Category:**  
NDR - Environmental Value

**Activity Status:**  
Planned

**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:**  
09/30/2022

**National Objective:**  
Urgent Need

**Responsible Organization:**  
Sierra Nevada Conservancy

Overall	Apr 1 thru Jun 30, 2018	To Date
<b>Total Projected Budget from All Sources</b>	N/A	\$178,417.00
<b>Total Budget</b>	\$0.00	\$178,417.00
<b>Total Obligated</b>	\$0.00	\$0.00
<b>Total Funds Drawdown</b>	\$0.00	\$0.00
<b>Program Funds Drawdown</b>	\$0.00	\$0.00
<b>Program Income Drawdown</b>	\$0.00	\$0.00
<b>Program Income Received</b>	\$0.00	\$0.00
<b>Total Funds Expended</b>	\$38,829.00	\$38,829.00
Sierra Nevada Conservancy	\$38,829.00	\$38,829.00
<b>Most Impacted and Distressed Expended</b>	\$0.00	\$0.00
<b>Match Contributed</b>	\$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:**

Sierra Nevada Conservancy (SNC) has worked closely with CAL FIRE and United State Forest Service staff to facilitate the final scoping of the fuel break expansions and the development of agreements between the USFS and CAL FIRE required for the USFS to work on state and private lands.



SNC staff work on completing the environmental reviews for Forest and Watershed Health Projects, specifically: 1) noxious weed abatement; 2) reforestation; 3) biomass removal and fuel reduction.  
 SNC staff coordinated with GCR on setting up the USFS procurement process for construction and service contracts being used for conducting FWHP activities. SNC staff review all bid documents and contracts used by the USFS to ensure NDR compliance.

## Accomplishments Performance Measures

No Accomplishments Performance Measures

## Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

## Activity Locations

No Activity Locations found.

## Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

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

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

<b>Grantee Activity Number:</b>	<b>17-NDR-04a</b>
<b>Activity Title:</b>	<b>Planning - Biomass Facility</b>

**Activity Category:**

Planning

**Project Number:**

17-NDR-04

**Projected Start Date:**

04/01/2017

**Benefit Type:**

Area ( )

**National Objective:**

NA

**Activity Status:**

Under Way

**Project Title:**

NDR-Biomass Facility & Wood Products Campus

**Projected End Date:**

03/31/2018

**Completed Activity Actual End Date:**

09/30/2022

**Responsible Organization:**

State of California - CDBG Program



Overall	Apr 1 thru Jun 30, 2018	To Date
<b>Total Projected Budget from All Sources</b>	N/A	\$1,327,245.00
<b>Total Budget</b>	(\$172,755.00)	\$1,327,245.00
<b>Total Obligated</b>	\$0.00	\$0.00
<b>Total Funds Drawdown</b>	\$0.00	\$0.00
<b>Program Funds Drawdown</b>	\$0.00	\$0.00
<b>Program Income Drawdown</b>	\$0.00	\$0.00
<b>Program Income Received</b>	\$0.00	\$0.00
<b>Total Funds Expended</b>	\$0.00	\$0.00
State of California - CDBG Program	\$0.00	\$0.00
<b>Most Impacted and Distressed Expended</b>	\$0.00	\$0.00
<b>Match Contributed</b>	\$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:

HCD plans to obligate more of these funds to eligible projects which need funding to do more specific feasibility studies. At this time no additional BUF planning activities have been identified.

### 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

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<b>Grantee Activity Number:</b>	<b>17-NDR-04b</b>
<b>Activity Title:</b>	<b>NDR Biomass Facility &amp; Wood Products</b>

**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:**

09/30/2022

**Responsible Organization:**

State of California - CDBG Program

Overall	Apr 1 thru Jun 30, 2018	To Date
<b>Total Projected Budget from All Sources</b>	N/A	\$19,252,766.00
<b>Total Budget</b>	\$0.00	\$19,252,766.00
<b>Total Obligated</b>	\$0.00	\$0.00
<b>Total Funds Drawdown</b>	\$0.00	\$0.00
<b>Program Funds Drawdown</b>	\$0.00	\$0.00
<b>Program Income Drawdown</b>	\$0.00	\$0.00
<b>Program Income Received</b>	\$0.00	\$0.00
<b>Total Funds Expended</b>	\$0.00	\$0.00
State of California - CDBG Program	\$0.00	\$0.00
<b>Most Impacted and Distressed Expended</b>	\$0.00	\$0.00
<b>Match Contributed</b>	\$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:**

No Biomass Utilization Facility (BUF) projects have been identified for implementation funding. Phase two of BUF development will take place upon completion of feasibility studies that document proposed projects meet CDBG and NDR compliance requirements.



## 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

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**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:**

09/01/2019

**Responsible Organization:**

The Beck Group, Inc.

<b>Overall</b>	<b>Apr 1 thru Jun 30, 2018</b>	<b>To Date</b>
<b>Total Projected Budget from All Sources</b>	N/A	\$172,755.00
<b>Total Budget</b>	\$172,755.00	\$172,755.00
<b>Total Obligated</b>	\$172,755.00	\$172,755.00
<b>Total Funds Drawdown</b>	\$0.00	\$0.00
<b>Program Funds Drawdown</b>	\$0.00	\$0.00
<b>Program Income Drawdown</b>	\$0.00	\$0.00
<b>Program Income Received</b>	\$0.00	\$0.00
<b>Total Funds Expended</b>	\$33,992.00	\$33,992.00
The Beck Group, Inc.	\$33,992.00	\$33,992.00
<b>Most Impacted and Distressed Expended</b>	\$0.00	\$0.00
<b>Match Contributed</b>	\$0.00	\$0.00

**Activity Description:**

Feasibility Studies for economic planning of Biomass projects.

**Location Description:**

County of Tuolumne

**Activity Progress Narrative:**

In April, Beck Group coordinated a public meeting to "kick off" the BUF planning study in Tuolumne County. The meeting was noticed in local papers and via an interested parties mailing list. At the meeting Beck Group staff presented materials describing how the planning study would be completed and the final products expected. Several members of the public asked questions about the BUF study and got clarifications on what the goals of the study were and how the studies would be used to support funding of eligible BUF proposals.

In June, Beck presented preliminary results of their feed stock analysis to the Core Team. Their initial review of the forest feed stock determined that a small scale biomass facility could be developed. Further feed stock analysis was needed to provide more detail on what type of plant could be supported and where in the county was the most viable location for BUF projects.



## Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of community engagement	1	1/3

## 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	

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<b>Grantee Activity Number:</b>	<b>17-NDR-04d</b>
<b>Activity Title:</b>	<b>NDR Biomass Facility &amp; Wood Products SNC</b>

**Activity Category:**  
NDR - Environmental Value

**Activity Status:**  
Planned

**Project Number:**  
17-NDR-04

**Project Title:**  
NDR-Biomass Facility & Wood Products Campus

**Projected Start Date:**  
05/30/2017

**Projected End Date:**  
09/30/2022

**Benefit Type:**  
( )

**Completed Activity Actual End Date:**  
09/30/2022

**National Objective:**  
Urgent Need

**Responsible Organization:**  
Sierra Nevada Conservancy

Overall	Apr 1 thru Jun 30, 2018	To Date
<b>Total Projected Budget from All Sources</b>	N/A	\$147,234.00
<b>Total Budget</b>	\$0.00	\$147,234.00
<b>Total Obligated</b>	\$0.00	\$0.00
<b>Total Funds Drawdown</b>	\$0.00	\$0.00
<b>Program Funds Drawdown</b>	\$0.00	\$0.00
<b>Program Income Drawdown</b>	\$0.00	\$0.00
<b>Program Income Received</b>	\$0.00	\$0.00
<b>Total Funds Expended</b>	\$0.00	\$0.00
Sierra Nevada Conservancy	\$0.00	\$0.00
<b>Most Impacted and Distressed Expended</b>	\$0.00	\$0.00
<b>Match Contributed</b>	\$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 has been working with Beck Group on coordination of their BUF feasibility studies and public meetings. SNC has been working with HCD on developing a method of distribution for BUF implementation funding once feasibility study has been completed. SNC has developed a Request for Information (RFI) that will be used to encourage developers submit their ideas on possible BUF eligible projects.



## 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

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## Project # / Title: NDR-LTC / Long-Term Commitments

**Grantee Activity Number:** NDR-LTC-SNC Watershed Impvt Program

**Activity Title:** NDR-LTC-SNC Watershed Impvt Program

**Activity Category:**

NDR - Long Term Commitment

**Project Number:**

NDR-LTC

**Projected Start Date:**

09/01/2014

**Benefit Type:**

( )

**National Objective:**

NA

**Activity Status:**

Completed

**Project Title:**

Long-Term Commitments

**Projected End Date:**

06/30/2017

**Completed Activity Actual End Date:**

12/31/2022

**Responsible Organization:**

Sierra Nevada Conservancy

### Overall

**Total Projected Budget from All Sources**

**Apr 1 thru Jun 30, 2018**

N/A

**To Date**

\$0.00

**Total Budget**

\$0.00

\$0.00

**Total Obligated**

\$0.00

\$0.00



<b>Total Funds Drawdown</b>	\$0.00	\$0.00
<b>Program Funds Drawdown</b>	\$0.00	\$0.00
<b>Program Income Drawdown</b>	\$0.00	\$0.00
<b>Program Income Received</b>	\$0.00	\$0.00
<b>Total Funds Expended</b>	\$0.00	\$0.00
Sierra Nevada Conservancy	\$0.00	\$0.00
<b>Most Impacted and Distressed Expended</b>	\$0.00	\$0.00
<b>Match Contributed</b>	\$0.00	\$0.00

**Activity Description:**

Coordinated, integrated, collaborative program of projects to restore the health of California's primary watershed. Identifies and quantifies the level of restoration needed in order to restore the Sierra, increase investment in restoration activities, and identify and address State, Federal and local policy barriers to proactively managing watersheds. The Program will achieve these goals through science-based strategies that are collaboratively developed at the watershed scale to create resiliency at the regional and State level.

**Location Description:**

State of California; focusing on watershed areas

**Activity Progress Narrative:**

The County of Tuolumne staff have hired a consultant to complete this work. The final product will be presented to the Board of Supervisors by the end of the 2018 calendar year for approval.

**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



<b>Grantee Activity Number:</b>	<b>NDR-LTC-Tuolumne Cnty Gen Plan Updt</b>
<b>Activity Title:</b>	<b>NDR-LTC-Tuolomne Cnty Gen Plan Updt</b>

**Activity Category:**

NDR - Long Term Commitment

**Project Number:**

NDR-LTC

**Projected Start Date:**

12/01/2014

**Benefit Type:**

( )

**National Objective:**

NA

**Activity Status:**

Under Way

**Project Title:**

Long-Term Commitments

**Projected End Date:**

10/01/2018

**Completed Activity Actual End Date:**

12/31/2018

**Responsible Organization:**

County of Tuolumne

<b>Overall</b>	<b>Apr 1 thru Jun 30, 2018</b>	<b>To Date</b>
<b>Total Projected Budget from All Sources</b>	N/A	\$0.00
<b>Total Budget</b>	\$0.00	\$0.00
<b>Total Obligated</b>	\$0.00	\$0.00
<b>Total Funds Drawdown</b>	\$0.00	\$0.00
<b>Program Funds Drawdown</b>	\$0.00	\$0.00
<b>Program Income Drawdown</b>	\$0.00	\$0.00
<b>Program Income Received</b>	\$0.00	\$0.00
<b>Total Funds Expended</b>	\$0.00	\$0.00
County of Tuolumne	\$0.00	\$0.00
Sierra Nevada Conversancy	\$0.00	\$0.00
<b>Most Impacted and Distressed Expended</b>	\$0.00	\$0.00
<b>Match Contributed</b>	\$0.00	\$0.00

**Activity Description:**

Tuolumne County is currently in the process of updating its General Plan. The Draft Environmental Impact Report (EIR) was available for review on the County's website during a public comment period that ran from 12/7/15 through 2/5/16, with 2 public meetings 1/21/16.

The General Plan update includes the following:

- Economic Development: commitment to align County resources with agencies providing job training and business development for the Central Sierra Nevada region
- Natural Resource: support biomass energy facilities, manage invasive plants and vegetation removal for fuel reduction, and balance conservation with fire hazard reduction
- Water Resource: align goals with climate adaptation strategies at the state level, support water harvesting and storage, develop policies and programs to adapt to extreme climate effects such as drought and flooding

The County Planning Director retired during the process, creating a delay in completion. A Request For Proposal (RFP) for General Plan Services will be released late summer 2017. It is estimated that it will take 6-8 months to complete revisions to the County's General Plan and have the Plan revisions adopted.

**Location Description:**

County of Tuolumne, California

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



**Activity Progress Narrative:**

The County of Tuolumne staff have hired a consultant to complete the General Plan. The completed General Plan will be presented to the Board of Supervisors prior to the end of the calendar year.

**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

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