

Action Plan

Grantee: California

Grant: B-13-DS-06-0001

LOCCS Authorized Amount:	\$ 70,359,459.00
Grant Award Amount:	\$ 70,359,459.00
Status:	Reviewed and Approved

Estimated PI/RL Funds:

Total Budget:	\$ 70,359,459.00
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Funding Sources

No Funding Sources Found

Narratives

Executive Summary:

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

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

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

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

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

HUD granted a limited waiver modifyig 42 U.S.C. 5305(c)(2)(A)(i) to the extent necessary to permit the state to use a percentage of not less than 38 percent to qualify activities under the low-and moderate-income area benefit national objective in the August 7, 2017 Federal Register Notice. The demographics of the declared disaster (MID URN) area, includes a high population of seasonal residents and retirees. The area lacks access to education and jobs, 14.5% of the county 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 revenue to help build a strong rural economy.

The biomass facility will provide a marketable end-use for biomass removed from within the county, lessen Tuolumne County's reliance on imported energy, reducing greenhouse gases, and producing jobs in the region.

The Community Resilience Center (CRC) will provide social resilience to Tuolumne and surrounding counties. Tuolumne County is a regional leader in responding to disaster, with the region's only food bank and major evacuation center. Therefore, during emergencies in neighboring counties, they often turn to Tuolumne County for support. The proposed resilience centers will be located in a community selected with input from the communities in the County.

The Rim Fire destroyed permanent public infrastructure, including the ingress egress road systems, as well as erosion and landslides that undermine the integrity of the system and wear and tear from ongoing fire recovery efforts have caused additional damage. The Rim Fire destroyed rangelands, fencing, and water troughs that had been in use by cattle ranchers under long-term agreements with the USFS and now prevents grazing in the forest.

The damage from the Rim Fire has long-lasting effects well beyond the forests. Local communities, which are closely linked to the health of forests through timber, wood products, the recreation industry and tourism, continue to suffer from the business losses and closures caused by the fire, the direct public health impacts, and depressed property values. Damage to downstream water storage and supply, as well as the long-term implications for carbon storage, all have global effects.

From a regional perspective, the Target Area has experienced regular wildfire events, as shown in the Tuolumne Burn History Map. The 1987 Complex Fire burned 157,000 acres in Tuolumne County, much of which burned again in the Rim Fire. Natural regeneration of trees following wildfires that burn as hot as the Complex and Rim fires is often insufficient, resulting in conversion from forest to grass and shrub lands, which are more susceptible to high severity fires and store substantially less carbon than healthy forests. (Maps identified in this section are located on the State of California's Department of Housing and Community Development website.)

Key Agencies, Partners, Positions, Personnel:

Awardee;

State of California Department of Housing and Community Development

Mark Stivers, Deputy Director

Susan Naramore, Specialist II

Patrick Talbott, HCD Representative II

Amanda Ohman, Section Chief

Primary Project Management and Implementation Responsibilities:

State of California's Governor's Office of Planning and Research (OPR)

Louise Bedsworth, Deputy Director

Technical Assistance and Collaborative Project Partnerships between federal, state and local agencies:

The Sierra Nevada Conservancy (SNC)

Angela Avery, Chief, Policy and Outreach Division

Elliott Vander Kolk, NDRC Project Coordinator

Fuel Break Activities:

California Department of Forestry and Fire Protections (CAL FIRE)

Matthew Reischman, Assistant Deputy Director

Community Resilience Center:

Tuolumne County

Maureen Frank, Deputy County Administrator

California Environmental Protection Agency

Ashley Conrad-Saydah, Deputy Secretary, Climate Policy

United States Forest Service

Maria Benech, Rim Fire Restoration Coordinator

California Conservation Corp

Amy Cameron, Chief Deputy Director



Project Summary

Project #	Project Title	Grantee Activity #	Activity Title
17-NDR-01	NDR Administration	NDR - Adm - GCR	NDR Adm - GCR
		NDR - Adm - SNC	NDR Adm - SNC
		NDR - Adm - Tuolumne	NDR Adm - Tuolumne Cnty
		NDR- Adm - HCD	NDR Administration - HCD
17-NDR-02	Community Resilience Center	17-NDR-02a	Community Resilience Center Planning
		17-NDR-02b	NDR Tuolumne Community Center
17-NDR-03	NDR Forest & Watershed Health	17-NDR-03	NDR-Forest & Watershed Health
		17-NDR-03a	NDR Forest & Watershed Health USFS
		17-NDR-03b	NDR Forest & Watershed Health CA Forestry & Fire
		17-NDR-03c	NDR Forest & Watershed Health SNC
		17-NDR-03d	NDR Forest & Watershed Health Helix
17-NDR-04	NDR-Biomass Facility & Wood	17-NDR-04a	Planning - Biomass Facility
		17-NDR-04b	NDR Biomass Facility & Wood Products
		17-NDR-04C	BUF Feasibility Studies
		17-NDR-04d	NDR Biomass Facility & Wood Products SNC
9999	Restricted Balance	<i>No activities in this project</i>	
NDR-LTC	Long-Term Commitments	NDR-LTC-AB 32	NDR-LTC-AB 32
		NDR-LTC-Assembly Bill 1482	NDR-LTC-Assembly Bill 1482
		NDR-LTC-Exec Order B-30-15	NDR-LTC-Exec Order B-30-15
		NDR-LTC-Financing Actions to Increase Resilience	NDR-LTC-Financing Actions to Increase Resilience
		NDR-LTC-Forest Carbon Plan	NDR-LTC-Forest Carbon Plan
		NDR-LTC-General Plan Guidelines	NDR-LTC-General Plan Guidelines
		NDR-LTC-Proposition 1	NDR-LTC-Proposition 1
		NDR-LTC-Safeguarding CA	NDR-LTC-Safeguarding CA
		NDR-LTC-Senate Bill 246	NDR-LTC-Senate Bill 246
		NDR-LTC-Senate Bill 350	NDR-LTC-Senate Bill 350
		NDR-LTC-SNC Watershed Impvt Program	NDR-LTC-SNC Watershed Impvt Program
		NDR-LTC-Tuolumne Cnty Gen Plan Updt	NDR-LTC-Tuolumne Cnty Gen Plan Updt
		NDR-LTC-Tuolumne Cnty Water Mgnt Plan	NDR-LTC-Tuolumne Cnty Water Mgnt Plan
		NDR-0V	NDR Outcome Values
		NDR-Outcome Values - Environmental	NDR-Outcome Values- Environmental
		NDR-Outcome Values - Resilience	NDR-Outcome Values - Resilience
		NDR-Outcome Values - Social	NDR-Outcome Values - Social
NDR-SL	Supporting Leverage	<i>No activities in this project</i>	



Activities

Project # / 17-NDR-01 / NDR Administration

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

Activity Type:

Administration

Project Number:

17-NDR-01

Projected Start Date:

03/01/2017

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Under Way

Project Title:

NDR Administration

Projected End Date:

02/28/2019

Project Draw Block Date by HUD:

10/01/2022 by Karen Patterson

Activity Draw Block Date by HUD:

10/01/2022 by Karen Patterson

Total Budget: \$ 878,530.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 878,530.00

Benefit Report Type:

NA

Activity is being carried out by

No

Activity is being carried out through:

Organization carrying out Activity:

GCR Inc.

Proposed budgets for organizations carrying out Activity:

Responsible Organization

GCR Inc.

Organization Type

For Profit

Proposed Budget

\$ 878,530.00

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 Description:

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

Environmental Assessment: EXEMPT

Environmental None



Grantee Activity Number: NDR - Adm - SNC
Activity Title: NDR Adm - SNC

Administration

Project Number:

17-NDR-01

Projected Start Date:

05/30/2017

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:

NA

Activity Status:

Under Way

Project Title:

NDR Administration

Projected End Date:

09/30/2022

Project Draw Block Date by HUD:

10/01/2022 by Karen Patterson

Activity Draw Block Date by HUD:

10/01/2022 by Karen Patterson

Total Budget: \$ 1,129,383.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 1,129,383.00

Activity is being carried out by

Yes

Activity is being carried out through:

Contractors

Organization carrying out Activity:

Sierra Nevada Conversancy

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Sierra Nevada Conversancy

Organization Type

State Agency

Proposed Budget

\$ 1,129,383.00

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 Description:



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

Environmental Assessment: EXEMPT

Environmental None



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

Activity Type:

Administration

Project Number:

17-NDR-01

Projected Start Date:

04/01/2017

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Under Way

Project Title:

NDR Administration

Projected End Date:

08/31/2022

Project Draw Block Date by HUD:

10/01/2022 by Karen Patterson

Activity Draw Block Date by HUD:

10/01/2022 by Karen Patterson

Total Budget: \$ 493,875.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 493,875.00

Benefit Report Type:

NA

Activity is being carried out by

No

Activity is being carried out through:

Organization carrying out Activity:

County of Tuolumne

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
County of Tuolumne	Local Government	\$ 493,875.00

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 Description:



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

Environmental Assessment: UNDERWAY

Environmental None



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

Activity Type:

Administration

Project Number:

17-NDR-01

Projected Start Date:

02/01/2017

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Under Way

Project Title:

NDR Administration

Projected End Date:

09/30/2022

Project Draw Block Date by HUD:

10/01/2022 by Karen Patterson

Activity Draw Block Date by HUD:

10/01/2022 by Karen Patterson

Total Budget: \$ 1,016,185.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 1,016,185.00

Benefit Report Type:

NA

Activity is being carried out by

No

Activity is being carried out through:

Organization carrying out Activity:

State of California - CDBG Program

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
State of California - CDBG Program	State Agency	\$ 1,016,185.00

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 Description:



General administration of all NDR activities.

Environmental Assessment: EXEMPT

Environmental None

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

Grantee Activity Number: 17-NDR-02a
Activity Title: Community Resilience Center Planning

Activity Type:

Planning

Project Number:

17-NDR-02

Projected Start Date:

04/01/2017

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Under Way

Project Title:

Community Resilience Center

Projected End Date:

07/31/2019

Project Draw Block Date by HUD:

10/01/2022 by Karen Patterson

Activity Draw Block Date by HUD:

10/01/2022 by Karen Patterson

Total Budget: \$ 757,672.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 757,672.00

Benefit Report Type:

Area Benefit (Census)

Proposed Accomplishments

of Plans or Planning Products

Total

1

LMI%:

45.87



Activity is being carried out by

No

Activity is being carried out through:

Organization carrying out Activity:

County of Tuolumne

Proposed budgets for organizations carrying out Activity:

Responsible Organization

County of Tuolumne

Organization Type

Local Government

Proposed Budget

\$ 757,672.00

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 know, the number of persons (Low, Mod and non-Low/Mod) will not be known. Percentages of Low/Mod persons withing Toulumne 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 Description:

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

Environmental Assessment: UNDERWAY

Environmental None



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

Activity Type:

Acquisition, construction, reconstruction of public facilities

Project Number:

17-NDR-02

Projected Start Date:

05/01/2017

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Low/Mod: Benefit to low- and moderate-income persons/families

Activity Status:

Under Way

Project Title:

Community Resilience Center

Projected End Date:

08/31/2022

Project Draw Block Date by HUD:

10/01/2022 by Karen Patterson

Activity Draw Block Date by HUD:

10/01/2022 by Karen Patterson

Total Budget: \$ 18,009,578.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 18,009,578.00

Benefit Report Type:

Area Benefit (Census)

Proposed Accomplishments

of public facilities

Total

1

LMI%:	38.77
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Activity is being carried out by

No

Activity is being carried out through:

Organization carrying out Activity:

County of Tuolumne

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
County of Tuolumne	Local Government	\$ 18,009,578.00

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



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.

Environmental Assessment: UNDERWAY

Environmental None

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

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

Activity Type:
NDR - Environmental Value

Project Number:
17-NDR-03

Projected Start Date:
05/01/2017

Project Draw Block by HUD:
Not Blocked

Activity Draw Block by HUD:
Not Blocked

Block Drawdown By Grantee:
Not Blocked

National Objective:
Urgent Need: A community development need having a particular urgency because existing conditions pose a serious and immediate threat to the health and welfare of the community

Activity Status:
Under Way
Project Title:
NDR Forest & Watershed Health

Projected End Date:
08/31/2022

Project Draw Block Date by HUD:
10/01/2022 by Karen Patterson

Activity Draw Block Date by HUD:
10/01/2022 by Karen Patterson

Total Budget: \$ 246,000.00
Most Impacted and Distressed Budget: \$ 0.00
Other Funds: \$ 0.00
Total Funds: \$ 246,000.00

Benefit Report Type:
NA



Proposed Accomplishments

Total

# of trees planted in project area	9000000
# of non-invasive species trees planted on project sites	900000
# seedlings on the landscape that survived 5th yr.	126000
# seedlings on the landscape that survived 3rd yr.	210000
# seedlings on the landscape that survived 1st yr.	675000
# acres successfully reforested	4500
# acres of bio-mass removed	4600

Activity is being carried out by

Activity is being carried out through:

No

Organization carrying out Activity:

State of California - CDBG Program

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Organization Type

Proposed Budget

State of California - CDBG Program

State Agency

\$ 246,000.00

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 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.

Environmental Assessment:

UNDERWAY

Environmental

None



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

Activity Type:

NDR - Environmental Value

Project Number:

17-NDR-03

Projected Start Date:

09/26/2017

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need: A community development need having a particular urgency because existing conditions pose a serious and immediate threat to the health and welfare of the community

Activity Status:

Under Way

Project Title:

NDR Forest & Watershed Health

Projected End Date:

08/31/2022

Project Draw Block Date by HUD:

10/01/2022 by Karen Patterson

Activity Draw Block Date by HUD:

10/01/2022 by Karen Patterson

Total Budget: \$ 26,231,666.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 26,231,666.00

Benefit Report Type:

NA

Proposed Accomplishments

	Total
# of trees planted in project area	9000000
# seedlings on the landscape that survived 5th yr.	126000
# seedlings on the landscape that survived 3rd yr.	210000
# seedlings on the landscape that survived 1st yr.	675000
# acres successfully reforested	4500
# of non-invasive trees planted on project sites	900000
# acres of bio-mass removed	4600

Activity is being carried out by

No

Activity is being carried out through:

Organization carrying out Activity:

United States Forest Service

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
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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 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.

Environmental Assessment: COMPLETED

Environmental None

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

Activity Type:

NDR - Environmental Value

Project Number:

17-NDR-03

Projected Start Date:

09/26/2017

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need: A community development need having a particular urgency because existing conditions pose a serious and immediate threat to the health and welfare of the community

Activity Status:

Planned

Project Title:

NDR Forest & Watershed Health

Projected End Date:

09/30/2022

Project Draw Block Date by HUD:

10/01/2022 by Karen Patterson

Activity Draw Block Date by HUD:

10/01/2022 by Karen Patterson

Total Budget: \$ 264,153.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 264,153.00

Benefit Report Type:

NA

Activity is being carried out by

No

Activity is being carried out through:

Organization carrying out Activity:

California Department of Forestry and Fire Protection

Proposed budgets for organizations carrying out Activity:

Responsible Organization

California Department of Forestry and Fire Protection

Organization Type

State Agency

Proposed Budget

\$ 264,153.00

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 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.

Environmental Assessment:

Environmental None



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

Activity Type:

NDR - Environmental Value

Project Number:

17-NDR-03

Projected Start Date:

05/30/2017

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need: A community development need having a particular urgency because existing conditions pose a serious and immediate threat to the health and welfare of the community

Activity Status:

Under Way

Project Title:

NDR Forest & Watershed Health

Projected End Date:

09/30/2022

Project Draw Block Date by HUD:

10/01/2022 by Karen Patterson

Activity Draw Block Date by HUD:

10/01/2022 by Karen Patterson

Total Budget: \$ 178,417.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 178,417.00

Benefit Report Type:

NA

Activity is being carried out by

No

Activity is being carried out through:

Organization carrying out Activity:

Sierra Nevada Conversancy

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
Sierra Nevada Conversancy	State Agency	\$ 178,417.00

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 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.

Environmental Assessment: UNDERWAY

Environmental None



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

Activity Type:

Planning

Activity Status:

Planned

Project Number:

17-NDR-03

Project Title:

NDR Forest & Watershed Health

Projected Start Date:

01/15/2019

Projected End Date:

06/30/2020

Project Draw Block by HUD:

Not Blocked

Project Draw Block Date by HUD:

10/01/2022 by Karen Patterson

Activity Draw Block by HUD:

Not Blocked

Activity Draw Block Date by HUD:

10/01/2022 by Karen Patterson

Block Drawdown By Grantee:

Not Blocked

Total Budget: \$ 254,000.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 254,000.00

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:

Area Benefit (Census)

Proposed Accomplishments

of Plans or Planning Products

Total

1

LMI%:	
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Activity is being carried out by

No

Activity is being carried out through:

Organization carrying out Activity:

HELIX Environmental Planning, Inc.

Proposed budgets for organizations carrying out Activity:

Responsible Organization

HELIX Environmental Planning, Inc.

Organization Type

For Profit

Proposed Budget

\$ 254,000.00

Location Description:

Tuolumne County

Activity Description:

Environmental reviews for feul brakes



Environmental Assessment: EXEMPT

Environmental None

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

Grantee Activity Number: 17-NDR-04a
Activity Title: Planning - Biomass Facility

Activity Type:

Planning

Project Number:

17-NDR-04

Projected Start Date:

04/01/2017

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Under Way

Project Title:

NDR-Biomass Facility & Wood Products

Projected End Date:

10/31/2019

Project Draw Block Date by HUD:

10/01/2022 by Amanda Ohman

Activity Draw Block Date by HUD:

10/01/2022 by Amanda Ohman

Total Budget: \$ 1,327,245.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 1,327,245.00

Benefit Report Type:

Area Benefit (Census)

Proposed Accomplishments

of community engagement meetings/events

of Plans or Planning Products

Total

22

1

LMI%:	45.87
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Activity is being carried out by

No

Activity is being carried out through:

Organization carrying out Activity:

State of California - CDBG Program

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
State of California - CDBG Program	State Agency	\$ 1,327,245.00

Location Description:

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

If the feasibility study indicates the best path for developing the Biomass facility is to make a loan to a for- or non-profit business, the national objective will be jobs and the number of total and low- and/or moderate-jobs created will be reported.

This planning activity will be conducted throughout the County of Tuolumne, census tracts reflected in the following list of type; code; name; and sheets:

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

Activity 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.

Environmental Assessment: EXEMPT

Environmental None



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

Activity Type:

NDR - Environmental Value

Project Number:

17-NDR-04

Projected Start Date:

05/01/2017

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Low/Mod: Benefit to low- and moderate-income persons/families

Activity Status:

Under Way

Project Title:

NDR-Biomass Facility & Wood Products

Projected End Date:

08/31/2022

Project Draw Block Date by HUD:

10/01/2022 by Amanda Ohman

Activity Draw Block Date by HUD:

10/01/2022 by Amanda Ohman

Total Budget: \$ 19,252,766.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 19,252,766.00

Benefit Report Type:

NA

Proposed Accomplishments

of tons bio-mass processed for energy production

of tons bio-mass processed for repurposed to merchantable wood products

of community meetings

Total

5475

2737

22

Activity is being carried out by

No

Activity is being carried out through:

Organization carrying out Activity:

State of California - CDBG Program

Proposed budgets for organizations carrying out Activity:

Responsible Organization

State of California - CDBG Program

Organization Type

State Agency

Proposed Budget

\$ 19,252,766.00

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 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.

Environmental Assessment: UNDERWAY

Environmental None



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

Activity Type:

Planning

Project Number:

17-NDR-04

Projected Start Date:

03/22/2018

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Under Way

Project Title:

NDR-Biomass Facility & Wood Products

Projected End Date:

01/30/2019

Project Draw Block Date by HUD:

10/01/2022 by Amanda Ohman

Activity Draw Block Date by HUD:

10/01/2022 by Amanda Ohman

Total Budget: \$ 172,755.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 172,755.00

Benefit Report Type:

Area Benefit (Census)

Proposed Beneficiaries

of Persons

Total	Low	Mod	Low/Mod%
2	1	1	100.00

Proposed Accomplishments

of community engagement meetings/events

of Plans or Planning Products

Total

3

2

LMI%:

Activity is being carried out by

No

Activity is being carried out through:

Organization carrying out Activity:

The Beck Group, Inc.

Proposed budgets for organizations carrying out Activity:

Responsible Organization

The Beck Group, Inc.

Organization Type

For Profit

Proposed Budget

\$ 172,755.00

Location Description:

County of Tuolumne



Activity Description:

Feasibility Studies for economic planning of Biomass projects.

Environmental Assessment: EXEMPT

Environmental None



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

Activity Type:

NDR - Environmental Value

Project Number:

17-NDR-04

Projected Start Date:

05/30/2017

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need: A community development need having a particular urgency because existing conditions pose a serious and immediate threat to the health and welfare of the community

Activity Status:

Planned

Project Title:

NDR-Biomass Facility & Wood Products

Projected End Date:

09/30/2022

Project Draw Block Date by HUD:

10/01/2022 by Amanda Ohman

Activity Draw Block Date by HUD:

10/01/2022 by Amanda Ohman

Total Budget: \$ 147,234.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 147,234.00

Benefit Report Type:

NA

Activity is being carried out by

No

Activity is being carried out through:

Organization carrying out Activity:

Sierra Nevada Conversancy

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Sierra Nevada Conversancy

Organization Type

State Agency

Proposed Budget

\$ 147,234.00

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 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.

Environmental Assessment: UNDERWAY

Environmental None

Project # / NDR-LTC / Long-Term Commitments

Grantee Activity Number: NDR-LTC-AB 32
Activity Title: NDR-LTC-AB 32

Activity Type:

NDR - Long Term Commitment

Project Number:

NDR-LTC

Projected Start Date:

10/01/2015

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Completed

Project Title:

Long-Term Commitments

Projected End Date:

06/30/2017

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Benefit Report Type:

NA



Activity is being carried out by

No

Activity is being carried out through:

Organization carrying out Activity:

State of California - CDBG Administration

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
Sierra Nevada Conservancy	State Agency	\$ 0.00
State of California - CDBG Administration	State	\$ 0.00

Location Description:

State of California

Activity Description:

California's Air Resources Board (CARB) launched a process to develop a plan update to meet hteh State's 2030 greenhouse gas (GHG) emission reduction goals. This process will include developing a GHG emission reduction framework for natural and working lands.
Per Exectutive Order B-30-15, Action Plans must be updated every 5 years.

Environmental Assessment: EXEMPT

Environmental None



Grantee Activity Number: NDR-LTC-Assembly Bill 1482
Activity Title: NDR-LTC-Assembly Bill 1482

Activity Type:

NDR - Long Term Commitment

Project Number:

NDR-LTC

Projected Start Date:

02/27/2015

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Completed

Project Title:

Long-Term Commitments

Projected End Date:

10/08/2015

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Benefit Report Type:

NA

Activity is being carried out by

No

Activity is being carried out through:

Organization carrying out Activity:

State of California - CDBG Program

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Sierra Nevada Conservancy

State of California - CDBG Program

Organization Type

State Agency

State Agency

Proposed Budget

\$ 0.00

\$ 0.00

Location Description:

State of California

Activity Description:

Requires the CA Natural Resources Agency to update the Safeguarding California Plan every 3 years, and directs



the Strategic Growth Council to ensure that funding programs are consistent with Safeguarding California.

Environmental Assessment: EXEMPT

Environmental None



Grantee Activity Number: NDR-LTC-Exec Order B-30-15
Activity Title: NDR-LTC-Exec Order B-30-15

Activity Type:

NDR - Long Term Commitment

Project Number:

NDR-LTC

Projected Start Date:

04/29/2015

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Completed

Project Title:

Long-Term Commitments

Projected End Date:

04/29/2015

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Benefit Report Type:

NA

Activity is being carried out by

Yes

Activity is being carried out through:

Grantee Employees

Organization carrying out Activity:

State of California - CDBG Program

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
Sierra Nevada Conservancy	State Agency	\$ 0.00
State of California - CDBG Program	State Agency	\$ 0.00

Location Description:

State of California

Activity Description:

On April 29, 2015, Governor Brown established a 2030 greenhouse gas emission reduction target and a multi-



part resilience program, which requires state agencies to:

- incorporate climate change into all state planning investment,
- prioritize the use of natural and green infrastructure, and
- use full life cycle cost accounting in infrastructure planning decisions.

The Governor's Office of Planning and Research is leading a Technical Advisory Group to assist in the implementation of the Executive Order.

Implementation strategy work is ongoing.

Environmental Assessment: EXEMPT

Environmental None

Grantee Activity Number: NDR-LTC-Financing Actions to Increase Resilience
Activity Title: NDR-LTC-Financing Actions to Increase Resilience

Activity Type:

NDR - Long Term Commitment

Project Number:

NDR-LTC

Projected Start Date:

01/15/2015

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Completed

Project Title:

Long-Term Commitments

Projected End Date:

01/31/2017

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Benefit Report Type:

NA

Activity is being carried out by

Yes

Activity is being carried out through:

Grantee Employees and Contractors

Organization carrying out Activity:

State of California - CDBG Administration

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Sierra Nevada Conservancy

State of California - CDBG Administration

Organization Type

State Agency

State

Proposed Budget

\$ 0.00

\$ 0.00

Location Description:

State of California, Tuolumne County



Activity Description:

The State is working with local and regional business incubators in Tuolumne County to expand financing opportunities for local small business and start-ups, with workforce development opportunities included. The long-term goal is that financing for these actions will be pursued through eventual revenue generation of the biomass facilities. In addition, the State collaborated with Blue Forest Conservation to develop a mechanism to attract private capital for forest and watershed work, based on the pay for success model.

Environmental Assessment: EXEMPT

Environmental None



Grantee Activity Number: NDR-LTC-Forest Carbon Plan
Activity Title: NDR-LTC-Forest Carbon Plan

Activity Type:

NDR - Long Term Commitment

Project Number:

NDR-LTC

Projected Start Date:

03/09/2016

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Completed

Project Title:

Long-Term Commitments

Projected End Date:

06/30/2017

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Benefit Report Type:

NA

Activity is being carried out by

Yes

Activity is being carried out through:

Grantee Employees and Contractors

Organization carrying out Activity:

State of California - CDBG Program

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
Sierra Nevada Conservancy	State Agency	\$ 0.00
State of California - CDBG Program	State Agency	\$ 0.00

Location Description:

State of California

Activity Description:

The California Air Resources Board's Greenhouse Gas Reduction plan includes an internal review draft of the



Forest Carbon plan. A final draft will be released in 2017.

Dates driven by legislation: Phase One planning goes out until 2020; the new Senate Bill 32 (in the 2017 legislation session) will extend the scope until 2030.

Environmental Assessment: EXEMPT

Environmental None



Grantee Activity Number:	NDR-LTC-General Plan Guidelines
Activity Title:	NDR-LTC-General Plan Guidelines

Activity Type:

NDR - Long Term Commitment

Project Number:

NDR-LTC

Projected Start Date:

01/01/2015

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Completed

Project Title:

Long-Term Commitments

Projected End Date:

07/01/2015

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Benefit Report Type:

NA

Activity is being carried out by

No

Activity is being carried out through:

Organization carrying out Activity:

State of California - CDBG Program

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
Sierra Nevada Conservancy	State Agency	\$ 0.00
State of California - CDBG Program	State Agency	\$ 0.00

Location Description:

State of California

Activity Description:

The Governor's Office of Planning and Research updated the General Plan Guidelines (GPG). The new GPG



includes resources, data, tools, and model policies to help cities and counties update their general plans and address climate change goals and adaptation. A public review draft of the GPG was released 10/12/15. Draft under final review for adoption in Spring, 2017.

Environmental Assessment: EXEMPT

Environmental None



Grantee Activity Number: NDR-LTC-Proposition 1
Activity Title: NDR-LTC-Proposition 1

Activity Type:

NDR - Long Term Commitment

Project Number:

NDR-LTC

Projected Start Date:

04/21/2014

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Completed

Project Title:

Long-Term Commitments

Projected End Date:

11/04/2014

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Benefit Report Type:

NA

Activity is being carried out by

No

Activity is being carried out through:

Organization carrying out Activity:

State of California - CDBG Administration

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Sierra Nevada Conservancy

State of California - CDBG Administration

Organization Type

State Agency

State

Proposed Budget

\$ 0.00

\$ 0.00

Location Description:

State of California

Activity Description:

Voters approved Proposition 1 to develop a sustainable water systems and include:



-Integrated Regional Water Management (IRWM): IRWM regions that together cover 87 percent of the state's area and 99 percent of its population. RWM implementation grants have helped make more than 600+ IRWM projects identified in IRWM plans a reality across the state. Phase .A draft solicitation, released for public comment 4/21/17, will fund support planning and implementation efforts within hydraulic regions identified in the 2013 CA Water Plan. Tuolumne County is located in the Mountains Counties hydraulic region and is eligible to apply for \$13M in IRWM funds.

-Dept of Fish & Wildlife Watershed Restoration & Delta Water Quality and Ecosystem Restoration Grants Program: The Dept of Fish & Wildlife announced a total of 5 awards totaling over \$9.4M due to the augmentation of funding from the Water Quality, Supply and Infrastructure Improvement Act of 2014 (Proposition 1) in the 2016-17 Budget Act.

-Sierra Nevada Conservancy awarded \$25M in Proposition 1 funds; 22 for site improvement projects and 10 for planning projects. Projects include fuel treatment to reduce wildfire risk, protect watershed health, forest health, protect life and property, and reduce greenhouse gasses. This in an ongoing program.

Environmental Assessment:

Environmental None



Grantee Activity Number: NDR-LTC-Safeguarding CA
Activity Title: NDR-LTC-Safeguarding CA

Activity Type:

NDR - Long Term Commitment

Project Number:

NDR-LTC

Projected Start Date:

10/01/2015

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Completed

Project Title:

Long-Term Commitments

Projected End Date:

10/01/2018

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Benefit Report Type:

NA

Activity is being carried out by

No

Activity is being carried out through:

Organization carrying out Activity:

State of California - CDBG Program

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Sierra Nevada Conservancy

State of California - CDBG Program

Organization Type

State Agency

State Agency

Proposed Budget

\$ 0.00

\$ 0.00

Location Description:

California

Activity Description:

Supplement to California's 2009 Climate Adaptation Strategy implemented through the California Natural



Resources Agency (CNRA) and one of the main pillars of CA's climate change strategy. Implementation Action Plans have been developed for each sector and were released for public comment in October 2015.
Per Executive Order B-30-15, Action Plans must be updated every 3 years; first adopted plans are due 10/2018

Environmental Assessment: EXEMPT

Environmental None



Grantee Activity Number: NDR-LTC-Senate Bill 246
Activity Title: NDR-LTC-Senate Bill 246

Activity Type:

NDR - Long Term Commitment

Project Number:

NDR-LTC

Projected Start Date:

02/18/2015

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Completed

Project Title:

Long-Term Commitments

Projected End Date:

10/08/2015

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Benefit Report Type:

NA

Activity is being carried out by

Yes

Activity is being carried out through:

Grantee Employees

Organization carrying out Activity:

State of California - CDBG Program

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
Sierra Nevada Conservancy	State Agency	\$ 0.00
State of California - CDBG Program	State Agency	\$ 0.00

Location Description:

State of California

Activity Description:

Created an Integrated Climate Adaptation and Resilience Program within the Governor's Office of Planning and



Research. The Program serves as a clearinghouse for information on local / regional climate adaptation and resilience and serves as a liaison between local / regional programs and State agencies.

Environmental Assessment: EXEMPT

Environmental None



Grantee Activity Number: NDR-LTC-Senate Bill 350
Activity Title: NDR-LTC-Senate Bill 350

Activity Type:

NDR - Long Term Commitment

Project Number:

NDR-LTC

Projected Start Date:

02/24/2015

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Completed

Project Title:

Long-Term Commitments

Projected End Date:

10/07/2015

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Benefit Report Type:

NA

Activity is being carried out by

Yes

Activity is being carried out through:

Grantee Employees

Organization carrying out Activity:

State of California - CDBG Program

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
Sierra Nevada Conservancy	State Agency	\$ 0.00
State of California - CDBG Program	State Agency	\$ 0.00

Location Description:

State of California

Activity Description:

Requires local governments to address climate change in their General Plan's Safety Element.



Environmental Assessment: EXEMPT

Environmental None



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

Activity Type:

NDR - Long Term Commitment

Project Number:

NDR-LTC

Projected Start Date:

09/01/2014

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Completed

Project Title:

Long-Term Commitments

Projected End Date:

06/30/2017

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Benefit Report Type:

NA

Activity is being carried out by

No

Activity is being carried out through:

Organization carrying out Activity:

Sierra Nevada Conversancy

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Sierra Nevada Conversancy

Organization Type

State Agency

Proposed Budget

\$ 0.00

Location Description:

State of California; focusing on watershed areas

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.

Environmental Assessment: COMPLETED

Environmental None



Grantee Activity Number: NDR-LTC-Tuolumne Cnty Gen Plan Updt
Activity Title: NDR-LTC-Tuolomne Cnty Gen Plan Updt

Activity Type:

NDR - Long Term Commitment

Project Number:

NDR-LTC

Projected Start Date:

12/01/2014

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Under Way

Project Title:

Long-Term Commitments

Projected End Date:

10/01/2018

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Benefit Report Type:

NA

Activity is being carried out by

Yes

Activity is being carried out through:

Grantee Employees

Organization carrying out Activity:

County of Tuolumne

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
County of Tuolumne	Local Government	\$ 0.00
Sierra Nevada Conversancy	State Agency	\$ 0.00

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 TRACT;06109005100;51;1 TRACT;06109005201;52.01;1 TRACT;06109985202;9852.02;1



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.

Environmental Assessment: EXEMPT

Environmental None



Grantee Activity Number: NDR-LTC-Tuolumne Cnty Water Mgnt Plan
Activity Title: NDR-LTC-Tuolumne Cnty Water Mgnt Plan

Activity Type:

NDR - Long Term Commitment

Project Number:

NDR-LTC

Projected Start Date:

07/01/2013

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Under Way

Project Title:

Long-Term Commitments

Projected End Date:

08/31/2022

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Benefit Report Type:

NA

Activity is being carried out by

No

Activity is being carried out through:

Organization carrying out Activity:

County of Tuolumne

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
County of Tuolumne	Local Government	\$ 0.00
Sierra Nevada Conversancy	State Agency	\$ 0.00

Location Description:

Tuolumne County, 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
 TRACT;06109005100;51;1 TRACT;06109005201;52.01;1 TRACT;06109985202;9852.02;1



Activity Description:

In 2013, the Tuolumne County Board of Supervisors voted to resurrect the County water agency "to ensure adequate water suppliers to meet the diverse needs of a healthy and economically viable community." In November 2014, the Board engaged professional facilitation to move the initiative forward. The goal is to discuss the hydrologic changes currently being experienced in the county and to consider potential future changes and their impacts. Given the fluctuations in climate conditions since the planning process began in 2013, scoping has taken longer than expected; the plan is anticipated to be completed 1/1/2018.

Environmental Assessment: EXEMPT

Environmental None

Project # /	NDR-OV / NDR Outcome Values
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Grantee Activity Number:	NDR-Outcome Values - Economic
Activity Title:	NDR-Outcome Values - Economic

Activity Type:

NDR - Economic Value

Project Number:

NDR-OV

Projected Start Date:

01/20/2016

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Under Way

Project Title:

NDR Outcome Values

Projected End Date:

09/30/2022

Project Draw Block Date by HUD:**Activity Draw Block Date by HUD:****Total Budget:** \$ 0.00**Most Impacted and Distressed Budget:** \$ 0.00**Other Funds:** \$ 0.00**Total Funds:** \$ 0.00**Benefit Report Type:**

NA



Activity is being carried out by

No

Activity is being carried out through:

Organization carrying out Activity:

State of California - CDBG Program

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
State of California - CDBG Program	State Agency	\$ 0.00

Location Description:

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

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

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

Activity Description:

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

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

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

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

Environmental Assessment:

Environmental None



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

Activity Type:

NDR - Environmental Value

Project Number:

NDR-OV

Projected Start Date:

01/20/2016

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Under Way

Project Title:

NDR Outcome Values

Projected End Date:

09/30/2022

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Benefit Report Type:

NA

Activity is being carried out by

No

Activity is being carried out through:

Organization carrying out Activity:

State of California - CDBG Program

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
State of California - CDBG Program	State Agency	\$ 0.00

Location Description:

Locations will be determined by the results of the feasibility studies for the Community Resilience Center and Biomass Wood Products activities, along with the Forest and Watershed Health being conducted within the Rim Fire Burn Scar. County of Tuolumne census tracts are reflected in the following list of type; code; name; and sheets:
 TRACT;06109001100;11;1 TRACT;06109001200;12;1 TRACT;06109002100;21;1 TRACT;06109002200;22;1
 TRACT;06109003100;31;1 TRACT;06109003200;32;1 TRACT;06109004100;41;1 TRACT;06109004200;42;1
 TRACT;06109005100;51;1 TRACT;06109005201;52.01;1 TRACT;06109985202;9852.02;1



Activity Description:

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

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

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

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

Environmental Assessment:

Environmental None



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

Activity Type:

NDR - Resilience Value

Project Number:

NDR-OV

Projected Start Date:

01/20/2016

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Under Way

Project Title:

NDR Outcome Values

Projected End Date:

09/30/2022

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Benefit Report Type:

NA

Activity is being carried out by

Yes

Activity is being carried out through:

Grantee Employees and Contractors

Organization carrying out Activity:

State of California - CDBG Program

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
State of California - CDBG Program	State Agency	\$ 0.00

Location Description:

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

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

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



Activity Description:

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

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

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

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

Environmental Assessment:

Environmental None



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

Activity Type:

NDR - Social Value

Project Number:

NDR-OV

Projected Start Date:

01/20/2016

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Under Way

Project Title:

NDR Outcome Values

Projected End Date:

09/30/2022

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Benefit Report Type:

NA

Activity is being carried out by

Yes

Activity is being carried out through:

Grantee Employees and Contractors

Organization carrying out Activity:

State of California - CDBG Administration

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
County of Tuolumne	Local Government	\$ 0.00
State of California - CDBG Administration	State	\$ 0.00

Location Description:

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

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

TRACT;06109001100;11;1 TRACT;06109001200;12;1 TRACT;06109002100;21;1 TRACT;06109002200;22;1



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

Activity Description:

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

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

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

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

Environmental Assessment: EXEMPT

Environmental None

Action Plan History

Version	Date
B-13-DS-06-0001 AP#1	06/29/2017
B-13-DS-06-0001 AP#2	07/26/2017
B-13-DS-06-0001 AP#3	09/15/2017
B-13-DS-06-0001 AP#4	03/19/2018
B-13-DS-06-0001 AP#5	05/24/2018
B-13-DS-06-0001 AP#6	05/31/2018
B-13-DS-06-0001 AP#7	06/27/2018
B-13-DS-06-0001 AP#8	09/25/2018
B-13-DS-06-0001 AP#9	01/30/2019
B-13-DS-06-0001 AP#10	04/19/2019
B-13-DS-06-0001 AP#11	07/24/2019
B-13-DS-06-0001 AP#12	10/25/2019



