

# **California Climate Investments**

**Department of Forestry and Fire Protection**

**Wood Products and Bioenergy Business and Workforce**

**Development Grant Guidelines**

**FY 2024-2025**



**February 25, 2025**

---

# Contents

<b>CAL FIRE WOOD PRODUCTS AND BIOENERGY .....</b>	<b>1</b>
<b>ELIGIBLE ACTIVITIES.....</b>	<b>1</b>
Preferred Projects .....	3
<b>FUNDING AVAILABILITY, HOLD BACK, and PARTNERING ORGANIZATIONS .....</b>	<b>3</b>
<b>PROJECT ELIGIBILITY.....</b>	<b>4</b>
Eligible Applicants .....	4
Business Development.....	4
Workforce Development .....	5
Existing Grantees .....	5
Greenhouse Gas Emissions Reductions .....	5
Limited Waivers of Sovereign Immunity .....	6
Funding Limits and Match .....	6
Project Readiness .....	7
Solicitation Timeline.....	7
Calendar .....	8
Equal Opportunity .....	8
Project Consultation .....	8
<b>APPLICATION SCORING .....</b>	<b>8</b>
Grant Selection Criteria – Business Development .....	9
Project Background (10 Points).....	9
Business Plan (15 Points) .....	9
Budget (20 Points).....	10
Applicant Qualifications (10 Points).....	10
Project Impact (15 Points) .....	10
Project Readiness (20 Points).....	12
Priority Populations (10 Points) .....	13
Grant Selection Criteria – Workforce Development.....	13
Project Background (10 points) .....	13
Budget (20 Points).....	14
Collaboration, Community Engagement and Local Support (20 Points).....	14
Readiness (25 Points) .....	14
Job Creation (15 Points).....	15
Priority Populations (10 Points) .....	15
<b>APPLICATION PROCESS .....</b>	<b>15</b>
Application Review and Awards .....	18
<b>GENERAL GRANT CONDITIONS AND PROJECT ADMINISTRATION.....</b>	<b>19</b>

<b>Sample Grant Agreement .....</b>	<b>19</b>
<b>Project Performance Period .....</b>	<b>19</b>
<b>Project Reporting .....</b>	<b>19</b>
<b>Reporting for Equipment and Infrastructure .....</b>	<b>20</b>
<b>Amendments to an Approved Project.....</b>	<b>20</b>
<b>Project Termination.....</b>	<b>20</b>
<b>Accounting Requirements.....</b>	<b>20</b>
<b>Loss of Funding.....</b>	<b>21</b>
<b>Eligible Costs .....</b>	<b>21</b>
<b>Ineligible Costs .....</b>	<b>25</b>
<b>Payment of Grant Funds.....</b>	<b>25</b>
<b>Advances.....</b>	<b>26</b>
<b>State Conflict of Interest Laws.....</b>	<b>26</b>
<b>Private Benefit Prohibited .....</b>	<b>27</b>
<b>Prevailing Wage Requirements.....</b>	<b>28</b>

## **TABLES**

<b>Table 1. Funding Limits and Match Requirements.....</b>	<b>7</b>
<b>Table 2. 2025 Quarter 1 Grant Review Schedule. ....</b>	<b>8</b>
<b>Table 3. Eligible Costs and Requirements.....</b>	<b>22</b>

## **APPENDICES**

*APPENDIX A – EXPLANATION OF TERMS*

*APPENDIX B – WORK PLAN, ENVIRONMENTAL COMPLIANCE WORKSHEETS*

*APPENDIX C – ENVIRONMENTAL COMPLIANCE*

*APPENDIX D – JUSTIFICATION FOR INDIRECT RATE ABOVE 12% FOR ELIGIBLE PROJECTS*

*APPENDIX E – PRIORITY POPULATIONS*

*APPENDIX F – CALCULATING INTEREST ON ADVANCE PAYMENTS*

# CAL FIRE WOOD PRODUCTS AND BIOENERGY

Business and Workforce Development Grants are funded, in part, through California Climate Investments, a statewide program that puts billions of Cap-and-Trade dollars to work reducing GHG emissions, strengthening the economy, and improving public health and the environment—particularly in low-income and disadvantaged communities. For more information, visit the California Climate Investments website at:

[www.caclimateinvestments.ca.gov](http://www.caclimateinvestments.ca.gov). CAL FIRE reserves the right to fund projects, in total or in part, with the funding source of their choice. Project applicants that are selected to receive an offer for partial funding will be provided an opportunity to revise their proposal, as needed.

The Wood Products and Bioenergy Team (Wood Products) is part of CAL FIRE's Climate and Energy Program. Wood Products awards funding for California business and workforce development projects that support healthy resilient forests and the people and ecosystems that depend on them. Wood Products has four primary areas of responsibility, including existing and emerging technologies:

1. **Business Development**, including solid wood and biomass processing and manufacturing, in-woods operations, and tree nurseries.
2. **Bioenergy Business and Workforce Development**, including forest bio-material power generation and biofuels for domestic use and export.
3. **Forest-related Workforce Development**, including in-woods, transportation, and manufacturing.
4. **Research and Development**, which must be ancillary to forest-related business and workforce development.

CAL FIRE Wood Products supports the creation of a robust and diversified wood products industry to facilitate the economic and sustainable management of California's forests. Grants can make California a more competitive place to conduct forest-sector business. Grants can also create financial incentives for industries to invest in clean technologies, develop innovative ways to process wood products, and support the growth of a strong forest-sector workforce.

## ELIGIBLE ACTIVITIES

Eligible activities shall further the goals of the California Forest Carbon Plan, California's Natural and Working Lands Implementation Plan, California's Wildfire & Forest Resilience Action Plan, California's Strategic Plan for Expanding the Use of Beneficial Fire, California's Nature-Based Solutions Climate Targets and AB 32 Climate Change Scoping Plan.

This grant program supports increasing the pace and scale of forest fuels management by expanding capacities of businesses that work in removing and utilizing forest fuels, fire reintroduction, and reforestation of forests degraded by overcrowding, drought, pest infestation, and catastrophic fire. Grant projects should, either directly or indirectly, facilitate greenhouse gas emission reductions and further the purposes of AB 32 and related statutes, or contribute to other goals.

Two project types are eligible for grant funding: business development and workforce development in California. Research proposals that have the potential to facilitate an immediate benefit to California's forest-sector businesses and/or workforce will also be considered. Projects may include planning, organizational and business capacity building, and workforce and infrastructure development as components of proposed projects.

The following are examples of activities eligible for funding:

- a. Manufacture solid wood products from forest materials, such as post and poles, dimensional lumber, plywood, or other products that allow for continued carbon storage.
- b. Develop new tree nurseries and increase capacity at existing tree nurseries, with grantees committing to producing native, seed-zone-specific seedlings for private and public forestland owners for the purpose of reforestation of native trees. Growing some native, non-woody plants may be eligible.
- c. Develop and expand workforce and operations businesses in forest operations, prescribed fire, right-of-way clearing, forestry, and other forest-industry support services.
- d. Utilize forest biomass to generate energy or fuel through combustion, gasification or other energy producing technologies, which supports wildfire risk reduction and displaces carbon-intensive fossil fuel-based energy.
- e. Subsidize transportation of forest biomass from the woods to processing facilities, supporting hazardous fuels reduction, reforestation, and wood utilization.
- f. Market or utilize forest products for beneficial uses. Beneficial uses include, but are not limited to, firewood, dimensional lumber, animal bedding, biochar, artistic and cultural products, cross-laminated timber, mulch, oriented strand board, pulp, post, shredding, and veneer products.
- g. Permit new and/or expanding forest-sector businesses.
- h. Provide a training opportunity or program in a related field that aims to increase the forest-sector workforce capacity in an eligible workforce development grant. Qualifying workforce development projects generally include the ability to provide recurring training opportunities to unique cohorts of individuals and may include the award of institutionally recognized training certificates.
- i. Hiring and training workers for a forestry-sector business may be eligible for a business development grant but not a workforce development grant.
- j. Research and development activities that support workforce development and wood products infrastructure development in California. All projects will facilitate immediate benefit to California's forest-sector businesses and/or workforce. Competitive projects will provide new information with immediate impact across a region or statewide. Research and development projects will be evaluated in the context of the eligibility criteria for the project type (business development or workforce development) to which the R&D project is related. Examples of potential topics include:
  1. Feasibility analyses
  2. Permitting strategies
  3. Feedstock supply studies

4. Engineering
5. Technology development
6. Market analyses
7. Design and development of new wood products.
8. Research of new applications for existing wood products.
9. Testing for regulatory compliance/conformance.
10. Product modification to increase yield.
11. Improvement of manufacturing or production technologies, processes, techniques, or procedures to increase yield, reduce waste and byproducts, or improve safety.
12. Design and development of scaled-up manufacturing processes.
13. Automated processes or robotics to increase production efficiency.
14. Software development or information technology initiatives related to wood product or process improvements.
15. Forest and wood products sub-sector needs analyses, coursework design, partnership development, professional recruitment, and student recruitment.

## **Preferred Projects**

Preferred Projects are projects that the Wood Products Team has identified as currently strategic in advancing the forest sector. Proposals incorporating preferred projects may receive additional consideration. The following are preferred project categories as of the date of this publication:

- a. Establishment and/or expansion of wood utilization or operations infrastructure in regions of California where capacity is currently lacking (e.g., Southern California, Central Coast, Southern Sierras, Eastside Sierras).
- b. Businesses with sustained intake of 20+ bone dry tons per day of wildfire-burned material within 3 months of executing grant agreements.
- c. Businesses that provide in-woods fuels reduction operations and/or associated workforce training.
- d. Trucking operations and/or associated workforce training.
- e. Wood-processing facilities operations and/or associated workforce training.

## **FUNDING AVAILABILITY, HOLD BACK, and PARTNERING ORGANIZATIONS**

The Wood Products and Bioenergy [webpage](#) is updated regularly to show approximate available funding. Funding expiration dates will vary based on fiscal year and fund source. Wood Products may hold back a portion of the total funding allocation to be distributed throughout the fiscal year. The holdback will prevent a large proportion of the funds being spent in one area while ensuring funding is available for incoming projects throughout the fiscal year.

CAL FIRE will work closely with the Governor's Office of Business and Economic Development (GO-Biz) where applicable. GO-Biz offers several programs to promote new

business development in California including access to incentives, permitting assistance, and potential financing through the California Infrastructure and Economic Development Bank (IBank). Within IBank, the Climate Catalyst Fund is intended to be a general-purpose financing vehicle dedicated to furthering California's climate goals, including the implementation of low carbon technologies such as mass timber, advanced bioenergy, and related projects. More information regarding the Climate Catalyst Fund can be found here: [Climate Catalyst Program](#)

## PROJECT ELIGIBILITY

All applications will be screened for eligibility. Applications must be complete, prepared in accordance with the guidelines herein, and submitted by an eligible applicant. Applications that do not meet these criteria will not be scored against the selection criteria and will not be eligible for award.

### Eligible Applicants

#### Business Development

Business development proposals submitted by an organization whose operations have the potential to support forest restoration and/or wood products infrastructure in California will be considered. Eligible business development project applicants include, but are not limited to, the following:

- a) Academic institutions
- b) Local agencies, including counties, cities, and special districts
- c) State agencies
- d) Federal agencies
- e) Native American tribes
- f) Non-profit organizations
- g) Private entities including businesses, foundations or others not listed above

Furthermore, business development project applicants should be involved in at least one of the following business endeavors:

- a) Primary wood processing for wholesale and retail markets.
- b) Tree nursery capacity/facilities improvement.
  - i. Seedlings must be made available for sale to private California landowners, though some seedlings can be for other entities with reforestation projects in the state.
- c) Chip processing.
- d) Forest operations, forestry, or other forest-industry support services.
  - i. Wood utilization and/or marketing.
  - ii. Secondary wood processing that creates demand pull for California primary wood processing.
  - iii. Fuels treatments, commercial logging, forested right-of-way clearing.

- e) Bioenergy facility development or enhancement (e.g., fuels, gasification, pyrolysis, thermal, power, and/or advanced energy production) that uses forest biomass as feedstock.
- f) Forest biomass transportation, feedstock sorting, and/or aggregation from various sources

## **Workforce Development**

Applicants seeking to provide training opportunities that will increase California's workforce capacity in the fields of forestry, forest operations, forest-sector transportation, forest-sector manufacturing, or other forest-sector support services are eligible to apply for workforce development funding. Qualifying workforce development projects generally include the ability to provide recurring training opportunities to unique cohorts of individuals and may include the award of institutionally recognized training certificates. Eligible workforce development project applicants include:

- a) Academic institutions
- b) Local agencies, including counties, cities, and special districts.
- c) State agencies
- d) Federal agencies
- e) Native American tribes
- f) Non-profit organizations
- g) Private training businesses and foundations

## **Existing Grantees**

Those who currently have a grant through Wood Products and Bioenergy are eligible to apply for additional grants; however, applications are subject to additional review criteria, including, but not limited to:

- a) Progress achieved on the existing grant project.
- b) Demonstrated performance on the existing grant.
- c) Potential impact of the new grant on performance of the existing grant.
- d) Administrative and technical capacity to manage and perform on multiple grants.

Approval of subsequent grant applications is subject to the discretion of Wood Products and Bioenergy Team. If these criteria apply to your proposal, please contact Staff for a consultation prior to submitting your application.

## **Greenhouse Gas Emissions Reductions**

Grant projects funded by California Climate Investments must further the regulatory purposes of Division 25.5 commencing with Section 38500 of the Health and Safety Code, known as the California Global Warming Solutions Act of 2006. In its statutory role, the California Air Resources Board (CARB) has worked cooperatively with CAL FIRE and other experts to develop and approve the Forest Restoration and Management Quantification Methodology for forest treatment activities, and an accounting strategy for combining the

effects of treatment activities and their synergistic effects. See the [Funding Guidelines for Agencies that Administer California Climate Investments](#) for full requirements.

Some activities, such as research, planning, marketing, or training, may not have a measurable GHG emissions benefit; however, applicants may still provide justification within their application as to how grant-funded activities will ultimately result in emissions reductions, improved carbon sequestration, improved quantitative assessment of GHG impacts, or improved management actions or policy related to the California Forest Carbon Plan or other State climate mitigation and adaptation strategies. Successful applications may be asked to submit additional information to allow CAL FIRE staff to complete a quantitative estimate of the net GHG benefit of the project using an established Quantification Methodology.

## Limited Waivers of Sovereign Immunity

Federally recognized tribes are sovereign nations with special legal status. When the primary grantee (party who signs the grant agreement contract with CAL FIRE) is a federally recognized tribe, CAL FIRE may require the tribe to agree to a limited waiver of sovereign immunity to ensure the grant agreements may be enforced in case of default. This will be determined on a case-by-case basis and is dependent on the type and scope of the project. If required, the grant agreement will include these important terms and conditions.

CAL FIRE will avoid seeking a limited waiver of sovereign immunity when possible and will strive to notify applicants early in the grant application review process if it is anticipated a limited waiver of sovereign immunity will be necessary. CAL FIRE is committed to working collaboratively with California Native American tribes on tailoring limited waiver of sovereign immunity terms to support tribal priorities while also meeting the state's legal obligations.

CAL FIRE will conduct a risk analysis of all projects that may involve limited waivers of sovereign immunity. In general, CAL FIRE will require limited waivers of sovereign immunity when the grantee is a federally recognized tribe, and the project includes any of the following elements:

- Advance funds.
- Equipment purchases totaling >\$500,000.
- High-risk implementation projects, which may include fuels reduction, prescribed burning, cultural burning, ceremonial or other use of fire.
- Organizations without demonstrated reliability in sound financial management.

For questions regarding sovereign immunity, please reach out to the Wood Products & Bioenergy Team, who may refer you to discuss specifics with the appropriate person at CAL FIRE Legal.

## Funding Limits and Match

Table 1 illustrates the anticipated award size limitations, including match requirements. For general business development grants, the required match is 1:1 for funding requests up to \$500,000 and 2:1 for each grant dollar requested above \$500,000. For example, an \$800,000 grant request would require a \$1,100,000 match ( $1 \times \$500,000 + 2 \times \$300,000$ ).

Match can include grants from other state or federal programs, as well as in-kind, non-cash

contributions such as volunteer time, employee time, goods, and services. It is important to note that capital expenditures or in-kind contributions made prior to the grant agreement execution date cannot be counted as match. Additionally, contributions unrelated to the proposed project are ineligible for match consideration. Time-phased matching is recommended for awards granted to private entities. Both reimbursable costs and match must be expended within the project performance period.

*Table 1. Funding Limits and Match Requirements*

<b>Grant Type</b>	<b>Minimum Award</b>	<b>Maximum Award</b>	<b>Grant Match Requirement (Match: Grant)</b>
Business Development	\$10,000	\$500,000	1:1
	\$500,000	\$2,000,000	2:1 (amounts above \$500,000)
Workforce Development	\$10,000	\$500,000	No match requirement
	\$500,000	\$5,000,000	1:9 (amounts above \$500,000)
Business-Research and Development	\$10,000	\$500,000	No match requirement

## Project Readiness

Eligible projects must complete grant-related activities within the time constraints associated with the funding source as prescribed by the California legislature. This solicitation requires grant projects to be **completed by March 31, 2029**. Where applicable, preference may be given to projects according to operational readiness; for example, preference may be given to projects that have documented environmental compliance such as the California Environmental Quality Act (CEQA) or the National Environmental Policy Act (NEPA) documents completed before the project application is submitted (See Appendix C).

## Solicitation Timeline

Project proposals will be formally reviewed with award offers being issued respectively based on the anticipated solicitation schedule (Table 2).

## Calendar

Table 2. 2025 Quarter 1 Grant Review Schedule.

Proposals Submitted by	Proposal Review	Grant Award Offers
April 25, 2025, before midnight	May-June, 2025	July, 2025

CAL FIRE reserves the right to review and offer grant awards sooner than indicated in Table 2.

## Equal Opportunity

CAL FIRE is committed to supporting disadvantaged and marginalized communities. This commitment furthers the mission of CAL FIRE to serve and safeguard the people of California. Applicants are invited to describe how implementation of grant funds may elevate historically under-represented populations.

Furthermore, as a California Climate Investment (CCI) program, Business and Workforce Development Grants target investments located within and benefiting priority populations, maximizing benefits to disadvantaged communities wherever possible. Priority populations include residents of: (1) communities identified as disadvantaged by California Environmental Protection Agency per SB 535; (2) census tracts identified as low-income per AB 1550; or (3) a low-income household per AB 1550. For more information on priority populations, please visit <https://www.caclimateinvestments.ca.gov/resource-portal-priority-populations>.

## Project Consultation

CAL FIRE Wood Products staff offer applicant consultations. Please email [WoodProducts@fire.ca.gov](mailto:WoodProducts@fire.ca.gov) to schedule a 25-minute consultation. Allow 3-5 business days to receive a response. Please review the grant-related information available on the CAL FIRE Wood Products and Bioenergy website prior to requesting a consultation. Because grants are competitive, Wood Products staff is not able to review and comment on written draft applications prior to final submittal.

## APPLICATION SCORING

Applicants are required to submit a complete project application including a detailed scope of work, project workplan and timeline, detailed budget and budget justification, a business plan if submitting a business application, and additional supporting documents as listed in the Project Application Package described below.

Upon submission, applications will be reviewed to determine if the project meets eligibility requirements. Eligible projects will be evaluated to determine how well the project fits the purpose and objectives of Wood Products using the following Grant Selection Criteria.

## **Grant Selection Criteria – Business Development**

Grant applications will be scored as to how well the project fits the purpose and objectives of Wood Products, using the following criteria:

### **Project Background (10 Points)**

- a) Address this in the Scope of Work attachment (Only the first 5 pages of the Scope of Work attachment will be evaluated).
- b) Include a detailed discussion of how the project will further the purposes of AB 32 and related statutes and facilitate GHG emission reductions, if applicable.
- c) List and describe deliverables.
- d) Include a detailed discussion on how the business proposal is consistent with the goals of Wood Products and Bioenergy.
  - i. Contributes to a robust and diversified wood products industry to facilitate the economic and sustainable management of California's forests.
  - ii. Contributes to making California a more competitive place to conduct forest-sector business.
  - iii. Creates financial incentives for industries to invest in clean technologies, develop innovative ways to process wood products, and support the growth of a strong forest sector workforce.
- e) Identify the additionality (e.g. biomass processing capacity increase) that would occur as a result of funding.

### **Business Plan (15 Points)**

- a) Provide a well-developed business plan<sup>1</sup> with financial analysis.
  - i. The plan shall be provided as an attachment and shall include at least the following:
    1. Operational efficiency
    2. Price of product
    3. Costs of inputs (labor, raw material, equipment, rent or mortgage)
    4. Inflation and discount rates
    5. Discussion of match funding
    6. Market analysis
    7. Feedstock agreements

---

<sup>1</sup> Regarding proprietary and confidential information, CAL FIRE is a State department subject to the California Public Records Act (Government Code § 6250 et seq.). Unless there is a specific statutory exemption, all records included within applications are subject to the Act, whereby allowing the public access and inspection of public information from government agencies. The Wood Products and Bioenergy Team understands that businesses may have information that is proprietary. Therefore, we recommend that you consult with CAL FIRE Wood Products staff prior to the submission of documents that may contain proprietary or confidential information.

## 8. Offtake agreements

- b) Interested parties that do not have an established business plan may apply for grant funding to have one developed. The resulting business plan could then be the basis of a future grant application. The grant request minimum in Table 1 is not required for applications requesting business plan preparation.

## Budget (20 Points)

- a) Applicants **must** submit their budget through the eCivis Portal – Please refer to pages 11-20 of the [eCivis Grants Portal Applicant User Guide](#) for detailed instructions. Contact Wood Products staff if you have trouble with the eCivis Portal budget tool.
- b) Costs are justified and reasonable in proportion to the proposed deliverables and scope of work.
- c) The budget specifies the number of employees and contractors funded under the grant and the cost basis for each.
- d) eCivis Portal budget clearly depicts how grant funds will be spent.
  - i. Please see budget guidance information in the Eligible Costs section of this document regarding Indirect Costs for Business Development projects.
  - ii. Note: Applicants may propose in their budgets funding for meeting reporting requirements that apply as part of fulfilling the terms and conditions of the grant.
- e) Match funding (Described in the Business Plan attachment and identified in the Budget):
  - i. Match has been secured.
    1. Match that has been committed (i.e., a letter of intent), but not yet secured (i.e., an executed agreement), may be considered on an ad hoc basis.
    - ii. Meets or exceeds the minimums in Table 1.
    - iii. Will be expended during the project period.
    - iv. Has been documented in the Letters of Participation attachment.

## Applicant Qualifications (10 Points)

- a) Provided as attachment.
- b) Key persons.
- c) Experience related to role, business or operations proposed.
- d) Commitments of time and resources.
- e) Applicant and Project Partner resumes included in the application packet.

## Project Impact (15 Points)

- a) Address this in Scope of Work attachment, eCivis application form and the Grants Portal Goals section (Only the first 5 pages of the Scope of Work

- attachment will be evaluated).
- b) Project goals align with the grant program goals.
  - c) Project outcome measures, such as tons of additional biomass utilized, number of additional people trained; and date when the projected outcomes will begin to be delivered (e.g., estimated date when biomass utilization infrastructure will be installed and operational).
  - d) Annual acres of forest treatment supported by the project when operational should be estimated along with the following additional information:
    - i. Annual forest derived feedstock consumption.
      - 1. Facility's preferred forest-origin feedstock type – (e.g., chips, roundwood, residuals).
      - 2. Preference may be given to facilities that will use generally under-utilized feedstock (e.g., small diameter logs, shrubs, slash).
      - 3. Forecasted impact may be considered for planning projects.
  - e) Job creation information (can be addressed in Business Plan attachment and in the Grant Portal Goals).
    - i. Full-time equivalent employees by classification.
      - 1. Wage ranges and average wages for each classification.
  - f) For nursery facilities only, state the annual production of seedlings anticipated.
    - i. Preference will be given to projects that produce large numbers of seedlings that are made available to private landowners.
    - ii. The scope of work or business plan shall state expected minimum seedling production.
    - iii. Grantees will be expected to commit to producing seedlings in the grant-funded nursery spaces.
  - g) GHG benefit description. (narrative in the eCivis application form)
  - h) A brief description of the project's co-benefits. (narrative in the eCivis application form)
    - i. Potential co-benefits include, but are not limited to: reduced fire risk or facilitated fire suppression; bioenergy or wood products produced; increased access to clean and reliable energy; reduction of fossil fuel consumption; improved energy resilience or grid outage mitigation; direct energy cost savings to priority populations; biomass diverted from landfill; improved air or water quality; improved watershed health; protected water supplies; improved wildlife, fish, or native plant habitat; reduced invasive species; increased recreation, education, or outreach opportunities; improved scenic resources; protected cultural resources; traditional ecological knowledge engaged; improved soil health; benefits to local economy; benefits to local culture; agricultural benefits; climate adaptation; or pursuit of environmental justice. If biomass will be diverted from landfill, the description should specify

- whether more than 50% of the waste utilized, recovered or processed will be diverted from a landfill(s) located in a priority population as defined by CARB.
- ii. The project reduces emissions of odor-causing pollutants, criteria air pollutants, or toxic air contaminants – for example, by avoiding pile burning – in a disadvantaged or low-income community without increasing any other criteria air pollutant or toxic air contaminant emissions. CARB definitions of disadvantaged or low-income communities must be used when determining that emissions will be reduced in one of these communities.
  - i) Includes Priority Landscapes.
    - i. Proposals that will potentially impact priority landscapes may receive greater consideration.

### **Project Readiness (20 Points)**

- a) Addressed in Scope of Work attachment (Only the first 5 pages of the Scope of Work attachment will be evaluated).
- b) Demonstrates the ability to complete the grant project during performance period.
- c) Provide a detailed chronology of milestones that have been accomplished and will be required to reach operability.
- d) Project demonstrates community support.
  - i. Letters of Support shall be included with the application submission.
  - ii. Letters of Participation (that describe partner commitments) shall be included from entities or individuals that are directly participating in the project financially or in supporting roles.
- e) Technology/Engineering Guarantees.
  - i. Proposals that include guaranteed performance or performance warranties for technology or engineering results may receive greater consideration.
- f) Planning, permitting and environmental compliance status. Regardless of jurisdiction, compliance with the California Environmental Quality Act (CEQA) is required when using Business and Workforce Development grant funds for any project that may have an effect on the environment, including any ground-disturbing activity. If awarded, grantees must comply with all applicable environmental laws and regulations when implementing projects funded by this grant, including but not limited to CEQA, (California Public Resources Code § 21000 et seq.) or the National Environmental Policy Act (NEPA), 42 USC §4321 et seq. Applicants must complete the “Environmental Compliance” worksheet. See Appendix C.
  - i. Costs are eligible expenses, if proposed.
- g) Technology Readiness Level (TRL) or other measure of reliability / commercial readiness.

- i. Standard methods of evaluating TRL will be utilized where applicable.
- h) Site control has been established.
- i) Applicant has received supplier bids that include costs and lead time.
  - i. Supplier bids should be included in Letters of Participation

### **Priority Populations (10 Points)**

- a) Address in eCivis application form.
- b) Includes a targeted hiring strategy, where applicable.
- c) Demonstrates that the project 1) is within a community identified as disadvantaged or low-income; 2) responds to an important community or household need that has been identified; and 3) provides priority population(s) with direct, meaningful, and assured benefits that will address the identified need(s) (Appendix E).

### **Grant Selection Criteria – Workforce Development**

Forest-related workforce development proposals, including wood utilization and manufacturing, will be considered. Grant applications will be scored as to how well the project fits the purpose and objectives of Wood Products, using the following criteria:

#### **Project Background (10 points)**

- a) Address this in the Scope of Work attachment (Only the first 5 pages of the Scope of Work attachment will be evaluated).
- b) Include a detailed narrative of how the project will facilitate GHG emission reductions and further the purposes of AB 32 and related statutes.
- c) A detailed description of the training/education provided.
  - i. Include how the training or training program fits within relevant existing certificate or other programs.
  - ii. Include a list of relevant certifications that may be awarded and standardized courses that may be completed.
  - iii. List any accreditation to be pursued.
  - iv. Include name of entity certifying designation (NWCG, NIFC, etc.).
  - v. Specify the estimated date when project outcomes will begin to be delivered (e.g., when training courses will start).
- d) Include a detailed description of how the project has the potential to positively impact the pace and scale of forest management in California.
- e) Describe how the training project is consistent with the needs outlined in [California's Wildfire and Forest Resilience Action Plan](#) & other plans.
- f) Explain post-training job placement goals, commitments, and plans.
- g) Demonstrate project viability beyond the timeframe of CAL FIRE grant funding.

## **Budget (20 Points)**

- a) Address this in Scope of Work attachment and budget developed in the eCivis Portal. (Only the first 5 pages of the Scope of Work attachment will be evaluated). Applicants **must** submit their budget through the eCivis Portal – Please refer to pages 11-20 of the [eCivis Grants Portal Applicant User Guide](#) for detailed instructions.
- b) Efficiency of dollars spent per worker trained is demonstrated.
- c) Budget worksheet clearly depicts how grant funds will be spent.
  - i. Note: Applicants may propose in their budgets funding for meeting reporting requirements that apply as part of fulfilling the terms and conditions of the grant.
- d) Greater consideration may be given to proposals with match funding, including in-kind contributions.

## **Collaboration, Community Engagement and Local Support (20 Points)**

- a) Address this in Scope of Work attachment, eCivis application form, and supported by letters of support/participation attachments (Only the first 5 pages of the Scope of Work attachment will be evaluated).
- b) Demonstrates collaboration with multiple stakeholders.
- c) Provides Letters of Support and Letters of Participation.
  - i. Preferred letters are from potential employers.

## **Readiness (25 Points)**

- a) Address this in Scope of Work attachment (Only the first 5 pages of the Scope of Work attachment will be evaluated).
- b) Demonstrate the ability to complete the project during performance period.
- c) Project proponents demonstrate administrative capacity.
- d) Applicant has a history of successful and timely project execution.
- e) Planning, permitting and environmental compliance status. Regardless of jurisdiction, compliance with the California Environmental Quality Act (CEQA) is required when using Business and Workforce Development grant funds for any project that may have an effect on the environment, including any ground-disturbing activity. If awarded, grantees must comply with all applicable environmental laws and regulations when implementing projects funded by this grant, including but not limited to CEQA, (California Public Resources Code § 21000 et seq.) or the National Environmental Policy Act (NEPA), 42 USC §4321 et seq. Applicants must complete the “Environmental Compliance” worksheet. See Appendix C.
  - i. Costs are eligible expenses, if proposed.
- f) Proponents will implement upon grant award and within their proposed schedule, including, if applicable, a Letter of Commitment from the CEQA lead agency to complete all necessary CEQA documentation within one year

- of the execution of the grant agreement.
- g) Letters of Participation from project partners are included.

### **Job Creation (15 Points)**

- a) Address this in Scope of Work attachment and in the Grants Portal Goals (Only the first 5 pages of the Scope of Work attachment will be evaluated).
- b) The application includes narrative describing need for training in job market.
- c) The applicant provides estimates of average wages.
- d) The application shows geographic demand.
- e) The application explains long-term demand.

### **Priority Populations (10 Points)**

- a) Address in eCivis application form.
- b) Includes a targeted hiring strategy, where applicable.
- c) Demonstrates that the project 1) is within a census tract/land identified as a disadvantaged community or low-income community; 2) responds to an important community or household need that has been identified; and 3) provides priority population(s) with direct, meaningful, and assured benefits that will address the identified need(s) (Appendix E).

## **APPLICATION PROCESS**

These processes are applicable to both business and workforce development proposals unless otherwise specified.

Applicants to Wood Products grants apply through the Grants Portal in eCivis (linked [here](#)). After you create an account, use the “Portal Login” and complete the application, including uploading all required documentation using the Grants Portal. Incomplete applications may be disqualified. Guidance for setting up a new Grants Portal account via eCivis can be found within the *eCivis Grants Portal - Application Submittal User Guide* and also accessible on the [CAL FIRE Grants Webpage](#). No hard copy or emailed applications will be accepted. The eCivis Grants Portal may close occasionally when CAL FIRE needs to update available funding information, update the grant guidelines, or revise the application format.

The information required in the application form will differ depending on the type of project and consists of several sections:

- 1) Applicant Profile
- 2) Organization and Project Information
- 3) Environmental Compliance Information
- 4) California Climate Investments Co-benefits
- 5) Application File Uploads
- 6) Detailed Budget (budget execution guidance can be found in the eCivis Portal User Guide). Applicants **must** submit their budget through the eCivis Portal— Please refer

to pages 11-20 of the *eCivis Grants Portal - Application Submittal User Guide* for detailed instructions.

- 7) Detailed Goals (guidance on proposing goals can be found in the eCivis Portal User Guide). Applicants **must** submit their goals through the eCivis Portal – Please refer to pages 20-21 of the *eCivis Grants Portal - Application Submittal User Guide* for detailed instructions.
- 8) Specific Project Information According to Project Type.
  - a. Business Development Project Information to include:
    - i. Project Type
    - ii. Organization Type
    - iii. Business Operations Information
      - a) Planned and Current Status
      - b) Timeline
    - iv. Feedstock and offtake Information
      - a) Planned and Current Status
  - b. Workforce Development Project Information to Include:
    - i. Project Type
    - ii. Organization Type
    - iii. Number of workers to be trained
      - a) During and after project implementation period
    - iv. Project Operations Information
      - a) Planned and Current Status
      - b) Timeline

An asterisk (\*) in the application form indicates a required response. Prior to submission, ensure all required (\*) fields are filled with data in the appropriate format. The following documents will need to be uploaded as part of the application to the applicable fields indicated on the application:

A. Resume/CV

- The resume/CV of the primary contact person for the project is required. Project partner resumes/CVs are required if applicants choose to include a project partner. MS Word or PDF format.

B. Scope of Work –

- See Grant Selection Criteria for required elements in a Scope of Work for applications. MS Word or PDF document limited to 5 pages using 11-point or greater, Arial font (Only the first 5 pages of the Scope of Work attachment will be evaluated).

C. Statement of Qualifications –

- Business and Workforce Development – Detail the applicant's ability to complete the project as proposed, identify the resources (staff, partners, contractors) intended to complete the tasks described in the Work Plan, and explain applicant's expertise completing and managing similar

projects. MS Word or PDF document limited to one page using 11-point or greater, Arial font per individual or partnering organization.

D. Work Plan and Environmental Compliance Worksheets – Provided and submitted via the eCivis Grants Portal. See Appendix B below for example.

E. Environmental Compliance Summary – Detail the applicant's ability to complete environmental compliance, if applicable, within one year of the execution of the grant agreement, including:

- Any existing or needed permits and/or regulatory approvals necessary to meet environmental compliance requirements to support the project.
- The anticipated CEQA lead agency for the project.

**Note:** If applicant is requesting CAL FIRE to act as CEQA lead agency or if the CEQA lead agency has not been identified, consultation with CAL FIRE's Climate and Energy environmental compliance staff is required prior to application submission. If applicant is requesting CAL FIRE to act as CEQA Lead Agency and does not consult with Climate and Energy environmental compliance staff prior to submission, the application may be deemed incomplete. Consultation can be scheduled by emailing [cegrants.ceqa@fire.ca.gov](mailto:cegrants.ceqa@fire.ca.gov). Consultation during the application stage will include at a minimum:

- Proposed grant project description, anticipated level of CEQA analysis/document required, proposed budget to complete the necessary CEQA analysis and review of CAL FIRE contractor expectations.

F. Budget and Goals forms – Fillable forms are accessed and submitted via eCivis Portal. Applicants **must** submit these through the Portal (Guidance can be found in the *eCivis Grants Portal - Application Submittal User Guide*).

G. Signed Letters of Participation, including feedstock/offtake agreements, from primary project partners. Letters should be addressed to: Chief John McCarthy, Wood Products Program Manager, California Department of Forestry and Fire Protection. Applicant shall combine all letters into a single PDF file and upload to designated eCivis location.

H. Signed Letters of Support from individuals and entities other than primary project partners. This includes letters of support from communities and other groups, if applicable. Applicant shall combine all letters into a single PDF file and upload into designated eCivis location.

I. Business Plan (for business development applications only) with the components outlined in Business Development Grant Selection Criteria.

J. Environmental Documents: NEPA/CEQA documents (should be uploaded as .pdf or .zip) – See Appendix C.

In addition, the following documents (if applicable) will need to be uploaded to the system:

- Non-profit applicants shall provide Articles of Incorporation including the Seal from the Secretary of State. Business applicants shall provide proof of active business registration with the California Secretary of State.

- State of California [Payee Data Record](#) (STD 204) – A W-9 can be substituted for tribal and governmental agencies.
- University of California and California State Universities are also required to submit their application using the [Model Agreement Template](#), which can be found on the Department of General Services' website. Documents must be submitted in MS Word.
- Justification and supporting documentation requesting application of indirect costs exceeding 12% (refer to Appendix D) but not to exceed 20%. *Only required for eligible applicants that are requesting indirect costs exceeding 12%.*

## **Application Review and Awards**

A list of applications received will be posted on the [Wood Products Team webpage](#) at least 10 business days prior to announcing planned grant offers.

CAL FIRE will review completed applications that meet the Project Eligibility Criteria. CAL FIRE Unit and Region staff will be asked to provide feedback on projects within their respective geographies. Eligible applications will be evaluated by CAL FIRE staff and an inter-agency panel against the Grant Selection Criteria. Final grant offers will be determined based on project scores, project need, and relative fit of the projects to each other both geographically and with respect to proposed activities. This grant solicitation will strive to award at least 40% of the funding it receives from the Greenhouse Gas Reduction Fund to projects that demonstrate they will target and provide specific benefits to populations that meet the State's definition of [low-income or disadvantaged](#).

Project applicants will be notified via email whether they have, or have not been, selected to receive offers for funding.

Successful applications will be summarized and posted to CAL FIRE's [Wood Products Team webpage](#) within two weeks of the decision to offer funding. Applications, including all submitted materials, will be treated in accordance with the Public Records Act requirements, and certain information, subject to those requirements, may be publicly disclosed. Additionally, information provided in the application may be used in public reporting such as to meet California Climate Investments (CCI) requirements.

# **GENERAL GRANT CONDITIONS AND PROJECT ADMINISTRATION**

## **Sample Grant Agreement**

Successful applicants will be sent a grant agreement for review and signature. A sample grant agreement is available for viewing on the Wood Products and Bioenergy webpage ([Sample Grant Agreement](#)).

## **Project Performance Period**

The Project Performance Period is from the time the Grant Agreement is signed by the CAL FIRE Deputy Director or designee to the Agreement expiration date. The current solicitation requires grant projects to be completed by **March 31, 2029**. Only eligible costs incurred during the Project Performance Period will be reimbursed by the State.

CAL FIRE will execute all Grant Agreements as soon as feasible, and likely no later than July 31, 2025. CAL FIRE may require agreements to be executed sooner based on funding availability.

Consult the CAL FIRE Wood Products Team regarding time constraints associated with project funding. CAL FIRE has the discretion to specify an earlier project completion date at the time of award based on the funds associated with the grant award. CAL FIRE will work with the awardees to ensure projects will still be achievable within the earlier timeframe.

Final invoices for all grant-related work must be submitted to CAL FIRE no later than 30 days after the Project Performance Period has ended.

## **Project Reporting**

Activity Reports on progress toward completion of the Scope of Work are required quarterly. Activity Reports are also required with every Financial Report. Quarterly Activity Reports are due 30 days following the end of each calendar quarter: Activity Reports are submitted online via eCivis Portal and also via the Business & Workforce Development Progress Report Form. Report contents are determined by CAL FIRE and are consistent with the required project type-specific reporting requirements in other CAL FIRE grant programs and CARB's Funding Guidelines for Agencies that Administer California Climate Investments.

Information to be submitted includes, but is not limited to:

- Project accomplishments
- Challenges and obstacles
- Before and after photographs
- Benefits to disadvantaged and/or low-income communities, and other co- benefits.
- Metrics about deliverables:
  - Bone dry tons of biomass by species and source (landowner type) delivered to/received by a renewable energy facility, volume/weight of biomass by species and source delivered to/received by a wood processing facility,

units of renewable energy produced, and days of production.

- Number of trainings, type of certificates, and number of participants trained.

Progress towards project deliverables will be reported via online progress reports and Activity Reports.

*Actual Job and Job Training Outcomes.* All grantees must report regularly to CAL FIRE on all jobs directly associated with the implementation of grant activities, including jobs provided by contractors and sub-contractors (unless an exception applies). This reporting is currently due in June and December. A new schedule will go into effect in 2025; updates will be announced by CAL FIRE as soon as available.

All grantees are required to submit a final project report to CAL FIRE with the final Financial Report. The final Activity Report will include a final summary of all metrics reported in prior periodic progress reports, as well as a narrative summary of project outcomes and photographic documentation of project activities and outcomes.

## **Reporting for Equipment and Infrastructure**

For grants that fund acquisition of equipment and/or infrastructure, wholly or in part by grant funds, the grantee must submit a record of physical inventory upon acquisition, project completion, and every two years thereafter. Reporting shall be completed until notified in writing by the Wood Products and Bioenergy Team that additional reporting is no longer required. Please refer to the Equipment and Infrastructure Disposition Plan in the sample Grant Agreement.

## **Amendments to an Approved Project**

Once signed, a Grant Agreement may only be amended with advance written consent of CAL FIRE and the grantee. A grantee wishing to change the scope of work, budget, or project performance period of an approved project must request the change in writing, on company letterhead, and follow the amendment-request process in the eCivis portal. Proposed changes must be consistent with the statutes, regulations, and guidance governing the program. Requested budget changes may not increase the amount of funds awarded by CAL FIRE, unless such changes are initiated by CAL FIRE. CAL FIRE reserves the right to reject requested amendments.

## **Project Termination**

A Grant Agreement may only be terminated by CAL FIRE or the grantee upon 30 days advance written notice to the other party. Further details on this process will be provided in the Grant Agreement.

## **Accounting Requirements**

The grantee must maintain an accounting system that accurately reflects fiscal transactions following Generally Accepted Accounting Principles (GAAP). The accounting system must provide an adequate audit trail, including original source documents, such as receipts,

progress payments, invoices, purchase orders, timecards, cancelled checks, etc. The accounting system must document the total cost of the project. The grantee must maintain accounting records for one year following the duration of the Project Performance Period or after final disposition of any disputed audit findings. Grantees are required to keep source documents for all expenditures related to each grant for at least three years following Project completion and one year following an audit. Upon CAL FIRE's discretion, Grantees shall be required to provide an audit report from a third-party Certified Public Accountant at the grantee's expense.

## **Loss of Funding**

CAL FIRE reserves the right to withdraw funding award if stated requirements are not met. The following are examples of actions that may result in a grantee's loss of funding.

1. Failure to execute a Grant Agreement within 3 months of award offer.
2. Grantee has not satisfied all legal requirements (e.g., CEQA &/or NEPA for ground disturbing projects, ancillary contracts, agreements, MOUs, etc.) necessary to initiate project work within the proposed timeline.
3. Grantee withdraws from the grant program.
4. Grantee fails to complete the funded project described in the Grant Agreement Scope of Work or fails to meet scheduled milestones.
5. Grantee fails to submit all documentation within the time periods specified in the Grant Agreement.
6. Grantee changes the Project Scope of Work or project implementation without CAL FIRE's prior written approval via the amendment process.
7. Grantee or CAL FIRE terminates the Agreement.

## **Eligible Costs**

Costs will be **reimbursed only**, with one exception; advances may be requested from non-profit organizations with Workforce Development grants. Please refer to the [eCivis Grants Portal Applicant User Guide](#) when completing the budget section in eCivis Portal.

Table 3. Eligible Costs and Requirements

<b>Budget Item</b>	<b>Eligible for Reimbursement</b>	<b>Required Documentation</b>
<b>Salaries and Wages</b>	<p>Salaries and wages of employees employed by the grantee who are DIRECTLY engaged in the execution of the grant project.</p> <p>Limited to actual time spent on the grant project. Leave benefits (e.g., sick leave, vacation, etc.) that are consistent with the grantee's leave benefit policy may be charged to the grant in proportion to the percentage of time worked on the grant within the pay period. Examples of expenditures include time related to site visits and project monitoring, and completion of reporting related to the grant project. Staff time related to accounting, business services, etc. are allowed only if those functions are not included in the grantee's overhead cost.</p>	<p>A payroll summary of all employees' time spent on the project (i.e., who, rate, time worked, brief description of activity) must be provided with invoices requesting salary/wage reimbursement. Payroll documentation should show a nexus between time worked on the project and wages paid to the employee after the fact.</p> <p>Timesheets or similar documentation detailing days and hours worked on the project must be maintained and retained by the grantee for audit purposes but should not be submitted to CAL FIRE unless otherwise instructed. Any leave charged to the grant must reflect the calculation of time spent on the grant compared to overall time worked. A statement certifying that leave charged to the grant is in proportion to employee's time spent must be included as part of the supporting documentation. All salary and wages charged to the grant must tie back to the grantee's accounting records</p>
<b>Benefits</b>	<p>Employer contribution share of fringe benefits associated with employees (paid from salaries and wages Budget Item) who are directly engaged in the execution of the grant project. This will include Social Security, Medicare, Health Insurance, Pension Plan costs, etc. as applicable for the specific employee.</p>	<p>Same documentation as Salaries and Wages. Payroll documentation showing wages and hours paid to the employee and associated fringe benefits. Backup documentation to be retained by grantee for audit records.</p>
<b>Contractual</b>	<p>Direct consultant and contractual services necessary to achieve the objectives of the grant. Examples of contractual costs will be certification, professional/consultant services (the costs of consultant services necessary for project permitting, planning and implementation), etc. Procurement of contractual services should be documented to ensure selection on a competitive basis and documentation of price analysis.</p> <p>Documentation shall be provided immediately upon request by CAL FIRE Wood Products Team. Travel by contractors goes into the Contractual category.</p>	<p>Invoices from Consultant/Contractor identifying expenditure, services performed and period of services. Documents related to consultant/contractor selection analysis shall be kept by the grantee but available for audit purposes. All invoices must relate to a specific line item in grant budget.</p>

<b>Budget Item</b>	<b>Eligible for Reimbursement</b>	<b>Required Documentation</b>
<b>Supplies</b>	<p>Supplies that are used in the direct support of the project are allowable. Supplies exceeding \$500 per unit cost shall be documented to ensure procurement of supplies on a competitive basis and documentation of price analysis. Supply costs are only applicable to supplies purchased directly by the grantee. Supplies purchased by contractors must be charged to the "Contractual" category.</p>	<p>Receipts identifying items purchased, cost and date of purchase. Documentation related to cost analysis of procurement of supplies exceeding \$500 shall be kept by the grantee and made available for audit purposes, upon request.</p>
<b>Travel</b>	<p>Travel cost associated with travel to and from project sites, meetings, etc. directly related to the grant project and must be considered reasonable and necessary for the completion of the project. Reimbursement rates shall be consistent with the grantee's written travel policy. Absent a written policy, per diem shall not exceed the California Standard Per Diem Rate allowable by the <a href="#">U.S. General Services Administration</a>. Mileage rates shall not exceed the <a href="#">rates allowable by IRS</a>. Travel costs are applicable only to the grantee and their employees. Contractors' travel costs must be billed to the "Contractual" category.</p>	<p>Receipts identifying travel cost (i.e. lodging, rental cars). Mileage must be documented by either employee travel claims that are signed by the employee or vehicle mileage logs for vehicles owned by the grantee. Per Diem must be documented by employee travel claims. Grantee may be requested to provide a copy of their written travel policy if that is the basis for the reimbursement. Documentation or notes should show who traveled; when; where; which budget line item/how travel furthered the grant.</p>
<b>Equipment and Infrastructure</b>	<p>Equipment/Infrastructure is an item exceeding \$5,000 or more per unit cost and has a tangible useful life of more than one year. Cost to lease equipment/ infrastructure to use in the grant project may be charged to the grant but listed under the 'Other' budget category. A cost-benefit analysis to justify the cost of purchasing equipment/ infrastructure versus leasing must be provided. Procurement of equipment/ infrastructure must be done on a competitive basis and include documentation of price analysis. Grantee must include in the application package the proposed use and maintenance plans for equipment/ infrastructure after the performance period of the grant. Disposition of equipment/infrastructure beyond the project performance period is subject to CAL FIRE approval. Equipment/ infrastructure shall be warrantied and maintained according to manufacturer's specifications during the course of the grant period. Warranty and maintenance costs are eligible expenses. Down payments may be eligible with prior program approval only when these are required for equipment/infrastructure construction and purchase.</p>	<p>Cost of equipment/infrastructure purchased shall be substantiated by purchase receipt. Documentation related to price analysis of procurement of equipment/ infrastructure shall be kept by the grantee but available for audit purposes. Disposition of the equipment/infrastructure must be in accordance with the Equipment and Infrastructure Disposition Plan.</p>

Budget Item	Eligible for Reimbursement	Required Documentation
<b>Other</b>	<p>Other costs that do not fit in any of the above categories. Cost must be directly related to the grant project. Use of equipment owned by the grantee may be charged to the grant at a rate set by the California Department of Transportation <a href="#">"Labor Surcharge and Equipment Rental Rate" guide</a>. Rates for items not addressed in the "Labor Surcharge and Equipment Rental Rate" guide may apply a not-to-exceed cap rate only if the rate has been agreed upon in advance by CAL FIRE. A cost (such as rent, utilities, phones, general office supplies, etc.) that must be apportioned to the grant is considered indirect cost unless written justification is submitted and approved by CAL FIRE.</p>	<p>Invoices or receipts identifying the item and cost charged to the grant. Cost of leased equipment charged to the grant must be substantiated with receipts identifying equipment leased, dates equipment was leased, lease rate and total cost. Usage of grantee equipment must be substantiated with an equipment usage log, equipment used, rate and total rental cost.</p> <p>Documentation must be kept by the grantee and made available for audit purposes, upon request.</p>
<b>Indirect Costs</b>	<p>Indirect Costs are costs associated with doing business that is of a general nature and are incurred to benefit two or more functions within the grantee organization. These costs are not usually identified specifically within the grant agreement, project, or activity, but are necessary for the general operation of the organization. Examples include salaries and benefits of employees not directly assigned to a project; functions such as personnel, accounting, budgeting, audits, business services, information technology, janitorial, and salaries of supervisors and managers; and rent, utilities, supplies, etc. Functions included as direct versus indirect costs must be applied consistently for all activities within the grantee organization, regardless of fund source. <b>Workforce development projects managed by non-profit grantees are the only project types eligible for indirect charges. The maximum allowable indirect charge for this grant generally should not exceed 12% for eligible projects unless an exemption is granted by CAL FIRE (See Appendix D).</b> Indirect charges shall not be applied to equipment purchases or business development projects. When filling out the project budget within Portal, the "Indirect Cost" option should be selected according to the policies described above.</p>	<p>Applied on a percentage (%) basis on direct costs on a per-invoice basis, <u>except for equipment</u>. Documentation related to the determination of the grantee's indirect cost rate must be retained by the grantee for audit purposes.</p>

## Ineligible Costs

The following are common costs that are ineligible for reimbursement under the grant:

1. Advances, other than approved requests by non-profit organizations with Workforce Development grants.
2. Costs incurred before or after the Project Performance Period.
3. Cost of preparing the Project Application or other grant proposals.
4. Overtime for employees and/or contractors, unless pre-approved by CAL FIRE in writing. Otherwise, all hours will be reimbursed at the straight time rate.
5. Projects or activities utilizing CAL FIRE staff without corresponding reimbursements or requests seeking funding for services already provided by CAL FIRE.
6. Late fees, penalties, and bank fees.
7. Any practice or activity that, in CAL FIRE's judgment, is not a best management practice or that is, or could be, harmful to the environment.
8. Any indirect costs applied on equipment or business development project costs (see above).

## Payment of Grant Funds

Funds will be disbursed only once there is a fully executed Grant Agreement between CAL FIRE and the grantee. **Payments will be made on a reimbursement basis** (i.e., the grantee pays for services, products, or supplies; submits a Financial Report to CAL FIRE for the same; and the State reimburses the grantee upon approval of the invoice). No work prior to or after the grant period will be reimbursable. Advance funds may be provided (see **Advances** below) in lieu of reimbursement.

The grantee will submit to CAL FIRE a Financial Report consistent with invoice guidance above under ELIGIBLE COSTS and the [eCivis Grants Portal - CAL FIRE Grantee User Guide \(revised Feb 2025\)](#) when requesting payment of any type and will include appropriate documentation to support the costs (e.g., paid vendor receipts, payroll documents, other back-up documentation of expenses). Please see Required Documents on the Eligible Cost table for further description on supporting documents. An invoice template is available on the Wood Products Grantee Resources webpage.

A Wood Products Grant Project Progress Report or Final Report shall accompany all invoices. CAL FIRE may conduct a site inspection to verify that work invoiced has been satisfactorily completed. The invoice will then be forwarded to Sacramento Headquarters for review and subsequent approval of payment. **Expect payment to be issued 45 days from the time an acceptable invoice is received.** If an invoice is incomplete or cannot be substantiated with justifiable documentation, it will be returned to the grantee.

## **Advances**

Advance payments will be considered for **non-profit organizations with Workforce Development Grants**. Advance payments are solely at CAL FIRE's discretion and eligibility and will not be approved within six months of the Grant Agreement expiration unless authority to advance funds is extended. An [Advance Payment Request Form](#) must be submitted identifying how funds may be used over a six-month period. No single advance payment shall exceed 25% of the total grant award. An accountability report must be submitted to CAL FIRE no later than every four months and upon full liquidation after receiving the advance until the funds have been fully utilized. Advances should be fully utilized within a six-month period unless additional time is approved by CAL FIRE. No additional advances may be requested until acceptable documentation is received by CAL FIRE that the previous advance has been fully exhausted on eligible expenses.

Advance payments must be deposited into a federally insured, interest-bearing account that provides the ability to track interest earned and withdrawals. Any interest earned on advance payment funds must be accounted for, reported as program income and used toward offsetting the project cost or returned to the STATE according to subdivision (d) of Section 11019.1 of the Government Code. Refer to Appendix F on calculations and supporting documentation for interest income. It is highly advised that grantees deposit advance payments into a separate bank account solely for this purpose.

## **State Conflict of Interest Laws**

All applicants, individuals who participate in the review of submitted Project Proposals, and grantees are subject to state and federal conflict of interest laws. Applicable statutes include, but are not limited to, California Government Code section 1090 and Public Contract Code sections 10365.5, 10410, and 10411. These statutes include, but are not limited to, prohibitions on the following conduct:

- i. **Current State Officers or Employees:** No State officer or employee shall engage in any employment, activity, or enterprise from which the officer or employee receives compensation or has a financial interest, and which is sponsored or funded by any State agency, unless the employment, activity, or enterprise is required as a condition of regular State employment. No State officer or employee shall contract on his or her own behalf as an independent contractor with any State agency to provide goods or services.
- ii. **Former State Officers or Employees:** For the two-year period from the date he or she left State employment, no former State officer or employee may enter into a contract in which he or she engaged in any of the negotiations, transactions, planning, arrangements, or any part of the decision-making process relevant to the contract while employed in any capacity by any State agency. For the twelve-month period from the date he or she left State employment, no former State officer or employee may enter into a contract with any State agency if he or she was employed by that State

agency in a policy-making position in the same general subject area as the proposed contract within the twelve-month period prior to his or her leaving State service.

Any individual who has participated in planning or setting priorities for a specific grant solicitation over and above the public comment process and tribal consultation or who will participate in any part of the grant development and negotiation process on behalf of the State is ineligible to receive funds or personally benefit from funds through that solicitation. Failure to comply with conflict-of-interest laws, including business and financial disclosure provisions, will result in the Project Proposal being rejected or any grant agreement made in violation of the conflict-of-interest laws being declared void. Other legal actions may also be taken. If an applicant has any questions about compliance with conflicts of interest laws, the applicant should consult the California Fair Political Practices Commission or a qualified attorney.

## **Private Benefit Prohibited**

Grantee will not be reimbursed for any costs that exceed the fair market value of an “arm’s length” transaction for goods or services rendered in furtherance of the grant project.

An “arm’s length” transaction exists where the parties have an adverse (or opposing) interest. For example, a seller wants to sell his goods at the highest possible price, while a buyer wants to buy at the lowest possible price. These are adverse interests. In negotiating with a person, an adverse interest is assumed if that person is otherwise unrelated to you in the sense of not being in a position to exercise substantial influence over you or your affairs. If the person is in a position to exercise substantial influence over your affairs, then an arm’s length standard requires additional precautions to eliminate the effect of the relationship. Using a conflict-of-interest policy, information about comparable transactions between unrelated parties, and reliable methods for evaluating the transaction, are examples of precautions that would help make the negotiation process equivalent to one between unrelated persons.

Fair market value is the price at which goods, services, or property would change hands between a willing buyer and a willing seller, neither being under any compulsion to buy, sell, or transfer the goods, services, or property, and both having reasonable knowledge of relevant facts.

Grant recipients must avoid or scrutinize transactions that exhibit signs of actual or possible conflicts-of-interests and should avoid even the appearance of conflicts. The appearance of a conflict of interest occurs when a person in a position of authority over an organization, such as a director, officer, or manager, may benefit personally from a decision he or she could make. Conflict-of-interest red flags may also include organizations that engage in transactions that are less than “arm’s length” indicating there may be a bargain or gift element, such as transactions with friends and relatives, or receiving gifts from contractors. In addition, transactions with organizations that have several employees or Board members who are personally or professionally related should be highly scrutinized.

CAL FIRE may require Grantee to establish conflict-of-interest policies and procedures and maintain adequate controls to ensure that the grantee or anyone acting on behalf of the grantee does not have any conflicting personal and/or financial interest associated with activities funded by the grant project. CAL FIRE may request additional documentation during the performance of the grant, including during review of financial or progress reporting, or during State Audit to verify that a conflict of interest does not exist.

## **Prevailing Wage Requirements**

CAL FIRE provides no opinion as to whether projects may be subject to prevailing wages. For determination for prevailing wages, please contact the [Department of Industrial Relations](#). It is the applicant's responsibility to budget for prevailing wages in their project cost when applicable.

## **State Audit**

The State may audit the project records at any time over the Project Performance Period and three years following Project completion. A project is considered complete upon receipt of final grant payment from the State. The purpose of the audit is to verify that project expenditures were properly documented and consistent with the project scope of work.

If your project is selected for audit, you will be contacted at least 30 days in advance to the audit commencing. To expedite the audit, the grantee shall have the project records, including the source documents, cancelled checks and written policies and procedures readily available. The audit should include all books, papers, accounts, documents, or other records of the grantee, as they relate to the project for which State funds were granted.

The grantee shall also provide an employee having knowledge of the project and the accounting procedure or system to assist the State auditor. The grantee shall provide a copy of any document, paper, record, or the like as requested by the State auditor.

All project records must be retained by the grantee for a period of not less than one year after the State audit or after final disposition of any disputed audit findings. Grantees are required to keep source documents for all expenditures related to each grant for at least three years following Project completion and one year following an audit unless the grantee has a longer retention policy.

## APPENDIX A – EXPLANATION OF TERMS

<b>TERM</b>	<b>EXPLANATION</b>
<b>Activity Report</b>	A summary of activities and metrics performed over a given point of time compared to goals initially proposed in the application that is submitted via the eCivis Portal. Each Activity Report is submitted as a pair with an Online Progress Report (see definition below).
<b>Agreement</b>	A legally binding agreement between the State and another entity.
<b>Amendment</b>	A modification or a change of the agreement, such as term, cost, or scope of work. This may include minor amendments or major amendments (see below).
<b>Application</b>	The form identified as Attachment A and supporting attachments for grants required by the enabling legislation or program, or both.
<b>Authorized Representative</b>	The designated position identified in a resolution as the agent to sign all required grant documents including, but not limited to, grant agreements, application forms and payment requests.
<b>CEQA</b>	The California Environmental Quality Act is a law establishing policies and procedures requiring agencies to identify, disclose to decision makers and the public, and attempt to lessen significant impacts to environmental resources that may occur as a result of a proposed project.
<b>Contractor</b>	An entity contracting with the grantee for services and generally receives a Form 1099 for tax purposes.
<b>Employee</b>	Individuals employed directly by the grantee and generally receives a W-2 for tax purposes.
<b>Financial Report</b>	A report that tracks spending and reimbursement requests that the grantee will submit to CAL FIRE. Report will be used to submit all invoices.
<b>Forestland or herein “Forest”</b>	As in Public Resources Code § 4793, land at least 10% occupied by trees of any size that are native to California.

TERM	EXPLANATION
<b>Indirect Costs</b>	<p>Expenses of doing business that are of a general nature and are incurred to benefit at least two or more functions within an organization. These costs are not usually identified specifically with a grant, grant agreement, project or activity, but are necessary for the general operation of the organization.</p> <p>Indirect costs include salaries and benefits of employees not directly assigned to a project, which provide functions such as personnel, business, information technology or janitorial services, and salaries of supervisors and managers. Indirect costs may only be applied as a % of direct costs within the agreement subject to the limitations as specified in Eligible Costs.</p>
<b>Major Amendment</b>	<p>A formal agreement of changes that exceeds the limitations of minor amendments. These changes require formal re-signings of the grant agreement and typically take six weeks.</p>
<b>Minor Amendment</b>	<p>A grant change request that CAL FIRE approves in writing but that does not require formally re-signing the grant agreement. May include changes to grant scope, budget, timeline, etc. No budget categories change by more than 10% of the grant funds. No significant changes to grant deliverables. The grantee submits an amendment request letter and receives an approval letter from CAL FIRE Wood Products. These typically take 2-4 weeks.</p>
<b>Net GHG Benefit</b>	<p>The sum of the GHG emission reductions and sequestration less any GHG emissions resulting from project implementation.</p>
<b>Non-profit Organization</b>	<p>An organization formed for a non-profit purpose that is recognized by the federal Internal Revenue Service as being tax exempt.</p>
<b>Online Progress Report</b>	<p>Report that is submitted via <a href="#">this link</a> to report on progress made on project deliverables and activities. Each Online Progress Report is submitted as a pair with an Activity Report (see definition above).</p>
<b>Payee Data Record (Std. 204)</b>	<p>A form required to establish a supplier number to encumber funds and subsequent payment.</p>
<b>Project Performance Period</b>	<p>The Project Performance Period is from the time the Grant Agreement is fully signed to the Agreement termination date. Only eligible costs incurred during the project performance period will be paid by the State.</p>
<b>Project</b>	<p>The activity, activities, or work to be accomplished utilizing grant and matching funds (if applicable).</p>

TERM	EXPLANATION
<b>Scope of Work</b>	The detailed description of the proposed tasks identified as Attachment B, as described in enabling legislation and detailed in the grant agreement.
<b>Budget</b>	The proposed detailed budget plan identifying costs to be funded by the grant, matching funds, and projected income broken down by budget category.

## APPENDIX B –WORK PLAN, ENVIRONMENTAL COMPLIANCE WORKSHEETS

Using the Excel workbook provided on the Wood Products Grantee Resources [Webpage](#), applicants must complete all worksheets unless otherwise noted (see ReadMe page of the workbook for more information).

### Worksheet #1: Work Plan

Complete with appropriate detail describing the phases of work necessary to successfully implement the project.

Project Title	CAL FIRE Business and Workforce Development Grants CAL FIRE Wood Products and Bioenergy									
BWD Work Plan & Timeline										
Applicant:										
Project Title:										
For each major task in this application, list the associated activities or phases of work and show timeline by quarter.										
Please highlight grant-funded activities										
See examples below. Add more rows if needed.										
Major Task	Activity	2025	2025	2026	2026	2026	2026	2027	2027	2027
Example Mega Mass Timber (Please Delete)	Planning	X	X							
	Permitting		X	X	X					
	Technology Development (grant funded)			X	X	X	X	X	X	
	Technology Deployment							X	X	X
	Commercial Operations									X
Example Super Tech Training (Please Delete)	Staffing	X	X							
	Curriculum Development		X	X						
	PPE/Equip Procurement	X	X							
	Recruitment	X	X	X						
	Training			X	X	X	X	X	X	X

# Worksheet #2: Environmental Worksheet

**Environmental Documents Not Completed:** Use this form for grant-related activities for which environmental documents have NOT been completed.

## APPENDIX C – ENVIRONMENTAL COMPLIANCE

**All grants are subject to the California Environmental Quality Act (CEQA).** Business and Workforce Development grants are funded by the State of California. Regardless of jurisdiction, projects that are funded by the State of California that may have an effect on the environment, including any ground-disturbing activity, require CEQA compliance. This includes projects that otherwise would not be subject to CEQA, such as implementation projects on federal lands.

Grantee shall submit proof of California Environmental Quality Act (CEQA) and/or National Environmental Policy Act (NEPA) compliance for applicable grant funded activities. Prior to any project activity that *may have an effect* on the environment, *including handwork and any ground-disturbing activity*, grantees shall submit final, signed environmental compliance documentation for review by the Climate and Energy environmental compliance staff for confirmation that CEQA compliance has been met. No State funds shall be spent on ground-disturbing activities without having written acknowledgement of environmental compliance from the Climate and Energy Environmental compliance staff.

Planning-specific activities may not require additional environmental compliance formal documents. These activities will be identified by Climate & Energy environmental compliance staff when grantees discuss projects prior to application submittal.

CAL FIRE reserves the right to withdraw funding if a grantee has not satisfied all legal requirements, including CEQA compliance, necessary to initiate project work that requires environmental compliance, within one year of grant agreement execution.

If the grantee does not have a public agency to assume the role of CEQA lead<sup>1</sup>, the grantee shall contact Climate and Energy environmental compliance staff to discuss CEQA compliance prior to submitting the application at [cegrants.ceqa@fire.ca.gov](mailto:cegrants.ceqa@fire.ca.gov).

### National Environmental Policy Act (NEPA) Compliance

Project work involving Federal actions must comply with NEPA. For federal jurisdictions that meet the requirements of Public Resources Code (PRC) § 4799.05(d)(1), a CEQA notice of exemption will need to be filed. This means that prescribed fire, reforestation, habitat restoration, thinning, or fuel reduction projects undertaken, in whole or in part, on federal lands to reduce the risk of high-severity wildfire that have been reviewed under NEPA may not need additional CEQA analysis and would be statutorily exempt from CEQA. See Item #5 below.

### California Environmental Quality Act (CEQA) Compliance

Within one year of the execution of the grant agreement and prior to commencing any groundwork, CAL FIRE requires proof of adequate compliance with CEQA. This may be accomplished by one or more of the following methods:

1. Notice of exemption (NOE) filed with the State Clearinghouse **and** with the county clerk in the manner specified in subdivisions (b) and (c) of PRC §21108 or

subdivisions (b) and (c) of PRC §21152.

2. Initial study and negative declaration or mitigated negative declaration and all associated noticing documents filed with the State Clearinghouse **and** the county clerk in the manner specified in subdivisions (b) and (c) of PRC §21108 or subdivisions (b) and (c) of PRC §21152.
3. Draft and final environmental impact report and all associated noticing documents filed with the State Clearinghouse **and** the county clerk in the manner specified in subdivisions (b) and (c) of PRC §21108 or subdivisions (b) and (c) of PRC §21152.
4. Timber harvesting permit or notice in compliance with the California Forest Practice Act and Rules for projects that undertake timber operations per Public Resources Code § 4527. Note that use of timber harvest documents for CEQA compliance in the absence of timber operations is not appropriate, as the Forest Practice Act and Rules do not apply in these circumstances.
5. Finding of no significant impact-decision notice, categorical exclusion- decision memo or environmental impact statement-record of decision prepared in compliance with the National Environmental Policy Act for projects that are exempt from CEQA pursuant to Public Resources Code § 4799.05(d)(1). When using a NEPA document, per section 4799.05(d)(4)(A), a CEQA notice of exemption needs to be filed with the State Clearinghouse **and** the county clerk in the manner specified in subdivisions (b) and (c) of PRC § 21108 or subdivisions (b) and (c) of PRC §21152. The lead agency will also need to post the notice of exemption on its internet website together with a description and provide a link to where the documents analyzing the environmental impacts of the project under the federal National Environmental Policy Act of 1969 are available for public review.
6. Completed and accepted Project-Specific Analysis (PSA) under the [California Vegetation Treatment Program](#) (CalVTP).

In the grant application, grantees shall specify the CEQA lead agency for each environmental compliance process in the Environmental Compliance Summary and Environmental Compliance Worksheet. Generally, this is a public agency<sup>2</sup> that is a partner to the grant or another local jurisdiction such as a county, permitting agency, or resource conservation district. The CEQA lead agency is responsible for: (a) performing the necessary environmental effects analysis; (b) preparing environmental documents; and (c) filing associated notices.

The lead agency may require the grantee to prepare, or retain a consultant to prepare, the environmental documents required for demonstrating adequate compliance with CEQA. Grantees will be responsible for the costs of the analyses and document preparation. This may include biologists, professional archaeologists, air quality experts, registered professional foresters, environmental planners, etc. Grantees should ensure they have adequate funds for environmental work or apply for adequate grant funding to cover costs.

Note: Per CAL FIRE's procedures, CAL FIRE Certified Archaeological Surveyor certificate can only be used when CAL FIRE is the lead agency for CEQA. If a grantee is a public agency or another public agency assumes the role as lead, the grant CANNOT use CAL FIRE Certified Archaeological Surveyor certificate, and the grantee will need to utilize appropriate archeological professionals to complete this work. Please budget accordingly.

## **Environmental Compliance Review**

CAL FIRE must review all environmental documents and associated notices for adequate compliance with applicable procedures and CEQA. Prior to any project activity that *may have an effect* on the environment, including *any ground-disturbing activity*, using grant funds, grantees must receive written approval from the Climate and Energy environmental compliance staff confirming that CEQA compliance has been met. Please email all document reviews/submittals with your grant agreement number included in the subject line to [cegrants.ceqa@fire.ca.gov](mailto:cegrants.ceqa@fire.ca.gov) as early as possible *but no less than six weeks* before you expect related work to begin.

---

<sup>1</sup>Per PRC § 21063 "Public agency" includes any state agency, board, or commission, any county, city and county, city, regional agency, public district, redevelopment agency, or other political subdivision.

<sup>2</sup>Per PRC § 21067 "Lead agency" means the public agency which has the principal responsibility for carrying out or approving a project which may have a significant effect upon the environment.

## **APPENDIX D – JUSTIFICATION FOR INDIRECT RATE ABOVE 12% FOR ELIGIBLE PROJECTS**

Non-profit Workforce Development applicants that utilize a higher indirect rate on non-CAL FIRE grants and agreements may request to apply an indirect rate in excess of 12% as part of their application. The request shall include a detailed justification as a separate attachment to the grant application indicating why a higher rate is needed for the grant project along with supporting documentation as to how the higher indirect rate is determined. Supporting documentation may include, but is not limited to, the entity's Federally approved Negotiated Indirect Cost Rate Proposal. Under no circumstances will CAL FIRE approve an indirect rate exceeding 20%. Submittal of the justification and supporting documentation does not guarantee approval of the higher rate which is solely at CAL FIRE's discretion.

For applicants requesting the higher rate, you may include this rate within your total application request and within your budget breakdown. CAL FIRE will evaluate your request for higher indirect rate concurrently with your grant application. If your project is approved but the higher indirect rate is not approved, CAL FIRE will notify you of the reduced award amount and request changes to your budget if needed.

## APPENDIX E– Priority Populations

Any project selected following the publish date will use the new benefit assessment tools. Please utilize the updated tools in the following link: [\*\*\*Benefit Assessment Tools\*\*\*](#)



### Identifying a Need

Administering agencies must evaluate whether a project provides a benefit that meaningfully addresses an important community or household need.

To determine community or household needs, CARB recommends that administering agencies, applicants, and/or funding recipients directly engage local residents and community-based groups to identify an important need for that community along with steps to meaningfully address that need. Examples of direct engagement include hosting community meetings, workshops, consulting community-based organizations or focus groups, conducting community surveys, or other outreach efforts to gather local input on important community needs.

Learn more on the following pages:



### Outreach and Engagement

This page provides ideas and resources to consider when planning and conducting public outreach and community engagement.



### Priority Populations Benefits

Learn how to identify priority populations and access resources to help deliver benefits and advance equity and environmental justice.

If community engagement is not possible, as an alternative to direct community engagement, administering agencies, applicants, and/or funding recipient can either identify individual factors in [CalEnviroScreen](#) that most impact a disadvantaged or low-income community; receive documentation of broad support for a proposed project from local community-based groups and residents; or refer to the list of common needs below and select a need that has documented broad support from local community-based organizations and/or residents.

The administering agency must document the approach used to determine community need and, if applicable, should document the level of engagement and how community input was considered in project design.

### **Examples of Common Needs of Priority Populations**

While this list includes some common needs of priority populations, as identified by community advocates, it is not intended to reflect a definitive list of all potential needs of disadvantaged and low-income communities and low-income households, and items included in the list may not be applicable for a specific community. Rather, it is provided for illustrative purposes to help administering agencies assess whether a project might address common needs and offer specific benefits to priority populations.

#### **Public Health**

1. Reduce health harms (e.g., asthma) suffered disproportionately by priority populations due to air pollutants.
2. Reduce health harms (e.g., obesity) suffered disproportionately by priority populations due to the built environment (e.g., provide active transportation, parks, playgrounds).
3. Increase community safety.
4. Reduce heat-related illnesses and increase thermal comfort (e.g., weatherization and solar energy can provide more efficient and affordable air-conditioning; urban forestry can reduce heat-island effect).
5. Increase access to parks, greenways, open space, and other community assets.

#### **Economic**

1. Create quality jobs and increase family income (e.g., targeted hiring for living-wage jobs that provide access to health insurance and retirement benefits with long-term job retention, using project labor agreements with targeted hire commitments, community benefit agreements, community workforce agreements, partnerships with community-based workforce development and job training entities, State-certified community conservation corps).

2. Increase job readiness and career opportunities (e.g., workforce development programs, on-the-job training, industry-recognized certifications).
3. Revitalize local economies (e.g., increased use of local businesses) and support California-based small businesses.
4. Reduce housing costs (e.g., affordable housing).
5. Reduce transportation costs (e.g., free or reduced cost transit passes) and improve access to public transportation (e.g., new services in under-served communities).
6. Reduce energy costs for residents (e.g., weatherization, solar).
7. Improve transit service levels and reliability on systems/routes that have high use by disadvantaged and/or low-income community residents or low-income riders.
8. Bring jobs and housing closer together (e.g., affordable housing in transit-oriented development and in healthy, high-opportunity neighborhoods).
9. Preserve community stability and maintain housing affordability for low-income households (e.g., prioritize projects in jurisdictions with anti-displacement policies).
10. Provide educational and community capacity building opportunities through community engagement and leadership.

## **Environmental**

1. Reduce exposure to local environmental contaminants, such as toxic air contaminants, criteria air pollutants, and drinking water contaminants (e.g., provide a buffer between bike/walk paths and transportation corridors).
2. Prioritize zero-emission vehicle projects for areas with high diesel air pollution, especially around schools or other sensitive populations with near-roadway exposure.
3. Reduce exposure to pesticides in communities near agricultural operations.
4. Greening communities through restoring local ecosystems and planting of native species, improving aesthetics of the landscape, and/or increasing public access for recreation.

## **APPENDIX F – CALCULATING INTEREST ON ADVANCE PAYMENTS**

Interest on Advance Payments must be reported on invoices as Program Income no less frequently than quarterly, unless otherwise waived by CAL FIRE. Documentation to be provided with the invoice should include a copy of the statement showing the grantee's name, initial deposit of the advance funds into the account and the interest rate earned for each statement period associated with the invoice period reported until the advance funds have been fully liquidated. It is advised that the account number and other sensitive information be redacted from the bank statement.

**Separate Account for Advance Payments:** Advance funds deposited in a separate interest-bearing account that is not comingled with any other funds should provide a copy of the statement showing the interest earned for each statement period. The amount reflected as interest earned on each statement should tie to the Program Income reported on the invoice, unless there is additional program income earned.

**Co-mingled Advance Payments:** Advance funds that are co-mingled with other funds shall include a copy of the statement for each statement period associated with the advance funds. The calculation for the invoice period must be included and the total interest should tie to the Program Income reported on the invoice, unless there is additional program income earned. The interest earned can be calculated as:

Formula:

Remaining advance funds x interest rate % = Annual Interest.

Annual Interest/365 days = Daily Rate.

Daily Rate x number of days = Interest/Program Income

Use of an alternative calculation method based on the grantee's accounting process may be accepted at CAL FIRE's discretion.