2016/2017 CAL FIRE Urban & Community Forestry Program
California Climate Investments Grants
"*Urban Forest Expansion and Improvement*" Concept Proposal

CAL FIRE GGRF Grants Advertisement Number: 16-GHG-UF-01-UFEI

CAL FIRE USE ONLY

Please fill out this form completely. Be sure to save a copy of this form for your records. Submit your application by selecting the button at the end of the form. Applications that are not fully filled out will not be rated. It is recommended that you submit well before the December 16, 2016 due date.

Organization

Requested Grant $ **Matching $** **Total Project $**

Note: the above dollar amount boxes will be automatically filled by the budget sheet later in this application.

Project Title

Primary Source of Technical Advice: Certified Arborist

Explanation (if required):

1. Applicant information - Eligible applicants include cities, counties, qualifying districts, or non-profit organizations qualified under section 501(c)(3) of the Internal Revenue Code. Make certain that the project manager will be the person with day-to-day responsibility for the project.

Type of Organization

Project Manager Title

First Name Last Name

Email Phone Number

Address 1

Address 2

City State California Zip Code

2. Partner information - List partner organizations with contact name and email address in the box below.

3. Grant Period - please provide the estimated start date and completion date for your project (last possible end date is March 30, 2020). Note that final billing is due 30 days after project completion.

Project Start Date Project Completion Date

4A. Location information - List the counties, cities, and census tracts where the project will be located. Be as specific as possible for this conceptual stage of the project.

4B. Disadvantaged Community Benefit - To determine if your project is located in or within a 1/2 mile of a disadvantaged community, please see the maps available at **https://www.arb.ca.gov/auction proceeds**. Check the appropriate box below if your project is located within a disadvantaged community census tract or within 1/2 mile of one. Please detail how your project will serve the disadvantaged community.

☐ **Project in CalEnviroScreen2.0 Disadvantaged Community** ☐ **Project within 1/2 mile of Disadvantaged Community**

5. Greenhouse Gas Methodology and Tracking - Please refer to the ARB 2016/2017 Quantification Methodology for Urban Forestry Projects at: **http://www.arb.ca.gov/cc/capandtrade/auctionproceeds/quantification.htm**. This is the only accepted method to determine the estimates required below. The method includes references to tools that may be used to estimate GHG reductions.

5A. Estimated carbon stored (MT CO2e)

5B. Estimated avoided emssions (MT CO2e)

5C. Estimated project emissions (MT CO2e)

5D. Net GHG benefit (MT CO2e). *(5A + 5B) - 5C =*

5E. GHG Explanation. Please show below what assumptions you made about tree species and locations. Also explain how you intend to track and report GHG benefits throughout the project. Explain why you feel these assumptions are the most appropriate for your project.

6. Scope of Work - Describe the project by answering the questions below. Responses are limited to the space provided. You may wish to refer to the grant guidelines document and the California Urban Forestry Act (Public Resources Code Sections 4799.06 - 4799.12) for guidance on parts 6A - 6C.

6A. Deliverables information - Please provide information about what the deliverables are for the project. For example: Indicate what proportion of each deliverable CAL FIRE will be funding.

Number of CAL FIRE-funded trees

Total number of project trees

Tree stock size and species to be planted. (*Genus, species,* common name, cultivar). Include projected number of each.

Other Deliverables. number of plants planted, square feet of concrete removed, linear feet of swales created, etc. Indicate proportion of each to be grant funded by CAL FIRE.

NOTE: *By applying for this grant program, the applicant agrees to follow "CAL FIRE Standards and Specifications For Purchasing, Planting, and Maintaining Trees" (Guidelines Appendix I) .*

6B. Background and Rationale - What is the situation, condition, or problem to be addressed by the project? Did the community identify the problem? What is the nature of the community participation in identifying this problem and its solution(s)?

6C. Project Objective - What are the objectives of the proposed project? Explain how they are in line with the requirements and desirable attributes for this grant type.

6D. Project Description - How will the project achieve the objectives? Who will be involved? What is the nature of partner involvement and community participation?

6D. Project Description Continued.

6E. Project Co-Benefits - What co-benefits will the project have? Check the boxes below for the applicable co-benefits, then describe and/or quantify them. Describe how the project will achieve the co-benefits.

- ☐ Stormwater reduction
- ☐ Improved water quality
- ☐ Improved air quality
- ☐ Energy savings
- ☐ Biomass diverted from landfill
- ☐ Improved public health
- ☐ Enhanced active transportation
- ☐ Reduced vehicle miles travelled
- ☐ Vacant lot(s) acquired
- ☐ Improved urban forest management
- ☐ Jobs created
- ☐ Job training conducted
- ☐ Community outreach conducted
- ☐ Education tools/media produced
- ☐ Other co-benefits

7. Budget and Funding Information

A. Budget - Provide an estimate of costs and budget information for the project. A specific budget displaying detailed line items will be required if a final proposal is requested. Budget total may not be adjusted upward at a later time.

Line Item Description	Amount Requested	Matched Funds	Total Cost
Personnel			
Contractual			
Travel			
Supplies			
Equipment			
Education/Outreach			
Other Direct Costs			
Indirect			
TOTALS			
Percentages			Total % 100

7B. Explanation of Budget and Costs - In the space provided, describe the basis for the budget amounts listed above. Successful applicants will be asked for a more detailed line item budget. The total amount requested in this application can not be exceeded during the final proposal process. Any decreased request amount for a final proposal must maintain the same matching percentage as the concept proposal submitted for review.

7C. Other Funding Sources - List other funding sources, grants or applications that are considered matching funds for this proposal. Include any active or planned California Climate Investments projects of any kind.

Project or Program Name	Source	Requested Amount	Is it Funded?

7D. Describe the work being done by the other funding sources (if applicable).

8. Past Project Work - List any similar activities conducted in the proposed project area over the past 5 years. Include any contributions of the applying organization to these projects. Include partners and sponsors of the projects, if known. Projects listed should include an explanation of how they relate to the proposed project.

Thank you for your application. Please save a copy and print a copy of the application for your records. Submit the application using the "Submit by Email" button below. You should receive a confirmation email shortly after submittal. To save a copy, please select the file menu and select "save as" or "save a copy as" from the list of options. You will be prompted about how to proceed saving the file.

Print Form

Submit by Email