Climate Adaptation and Resilience Plan

Narrative Questions

Applicant Information

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| --- | --- |
| Lead Applicant |  |
| Jurisdiction |  |
| Proposal Name |  |

Instructions

* For the **Climate Adaptation and Resilience Plan**, Applicants must provide a **Narrative Plan** using the template provided in this document. The template outlines the overall plan structure and information required for the Climate Adaptation and Resilience Plan. The narrative plan will be attached to the grant agreement of awarded Applicants.
* **Word counts** are listed for each question. Responses that exceed the word count limit will not be reviewed. Use the Word Count tool to check responses.
* **Maps, figures, and pictures** may also be included as part of the responses. Note that explanations and captions for any visual aids will still count towards the Word Count.
* **Formatting** such as bullet points (●, ○, Ø), lettering (a, b, c), or underline may be used to organize responses. Avoid excessive formatting so that responses are easy to read.
* **Naming conventions** for all Application materials have been provided in the TCC Round 4 Implementation Grant Application Instructions.

Checklist

Use the checklist below to ensure all materials have been submitted as part of the Application.

☐ **Narrative Questions** (this Word document)

☐ **Supporting Documentation** (from any of the resources identified in Appendix C of the Guidelines)

#### Climate Change Risks and Exposures

1. Describe the top 2-3 climate change risks and exposures and explain how they are expected to impact the Project Area during the TCC Proposal implementation phase and over the next 20 years. Provide screenshots or figures from the cited resources that were used to identify the top issues (these will not be included in the character count). **(200 words)**

This information can be obtained using various sources, including, but not limited to, the: Cal-Adapt, local or regional vulnerability assessments, or locally developed downscale projection models. A list of resources is in **Appendix C-4: Climate Adaptation and Resilience** of the Round 4 Guidelines.

1. Describe how the top 2-3 climate change risks and exposures will impact the community in the Project Area, and vulnerable populations in particular. **(200 words)**

This information can be obtained using various sources, including, but not limited to, the: Healthy Place Index, Regional Opportunity Index, Climate Change and Health Profile Reports, . A list of resources is in **Appendix C-4: Climate Adaptation and Resilience** of the Round 4 Guidelines.

1. Describe how the top 2-3 climate change risks and exposures will impact the built environment in the Project Area. **(200 words)**

This information can be obtained using various sources, including but not limited to, the: Healthy Place Index, Regional Opportunity Index, and Climate Change and Health Profile Reports. A list of resources is in **Appendix C-4: Climate Adaptation and Resilience** of the Round 4 Guidelines.

#### Incorporating Resilience into the Project Area

1. Describe the overall process the Applicant used to identify and prioritize adaptation measures in the TCC Proposal for the following. For maximum points, the proposal should explain how it will demonstrate that the infrastructure investments will both contribute to community resilience and itself adapt and be resilient to future climate impacts (e.g., through indicators and metrics): **(500 words)**
   1. Addressing risks on vulnerable populations;
   2. Increasing the resilience and functionality of proposed infrastructure projects; and
   3. Increasing the overall resilience of the Project Area.
2. Describe the specific processes used to identify and prioritize adaptation measures that will be put into place to increase the resilience of each proposed infrastructure project. If applicable, describe any tools consulted including local climate adaptation planning documents and/or the CARB Climate Adaptation Co-benefit Assessment Methodology and Fillable Climate Adaptation Questionnaire found on: <https://ww2.arb.ca.gov/resources/documents/cci-methodologies>. **(200 words)**
3. Identify the existing local, regional, or state climate adaptation plans, vulnerability assessments, or other climate resilience and adaptation frameworks and programs relevant to the TCC Project Area. Describe how the TCC proposal will support any ongoing adaptation planning and implementation efforts. **(200 words)**

**END OF DOCUMENT**