Applicants must limit their responses to **five** pages, excluding the cover page.

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| --- | --- |
| **Applicant Legal Name** |  |
| **Project Partners** |  |
| **Project Title** |  |
| **Project Summary** | 1-3 sentences concisely describing proposed project concept and the impact it could have on enabling widespread VGI in California and benefiting IOU ratepayers. |
| **Estimated Total Project Budget** | $ |
| **Estimated CEC Funding Request** | $ |
| **Estimated Project Duration** | Include project start date, end date, and any additional details on key milestone or project phases. |
| **Project Group (select one)** | [ ]  Group 1: Benefits of VGI to the Customer and to the Grid[ ]  Group 2: Cost Reduction of V2X Enabling Technology[ ]  Group 3: Submetering Solutions to Facilitate VGI |

The Pre-Application Project Abstract must provide a concise overview of the proposed project goals, objectives, core innovation, scope, benefits, and desired outcomes. Abstracts will be reviewed and scored based on the extent to which the proposed project meets the following criteria.

1. **Technical Merit and Approach**
2. Addresses the Group requirements and targets significant challenge(s) to enabling widespread vehicle-grid integration and achieving the State's energy goals.
3. Has a clear need for EPIC funding to achieve the project objectives.
4. Complements and/or builds upon other activities to enable widespread vehicle-grid integration without duplicating work.
5. Will advance the adoption readiness of a pre-commercial technology or approach that is technically feasible, has a competitive advantage over alternative solutions, and has high potential for broad market impact.
6. Involves proposed work that is technically feasible and achievable within the estimated project duration and in alignment with the key activities schedule in Section I.E.
7. **Benefits**
8. Will lead to clear, plausible, and justifiable ratepayer benefits including safety, reliability, affordability, equity, and environmental sustainability.
9. Will engage with and benefit disadvantaged communities, low-income communities, and/or tribes.
10. Will collect data and track appropriate metrics to quantify benefits.
11. Has a clear path to market strategy.
12. **Budget and Cost Effectiveness**
13. Has a reasonable overall budget and funding request based on the project scope and expected benefit.
14. Includes or plans to include co-funding contributions appropriate for the degree of risk and potential benefits of the project.
15. **Team Qualifications**
	1. Will be conducted by a project team that is qualified and capable of completing the proposed project and has experience completing similar projects.
	2. Will be conducted by a project team that has the necessary equipment, facilities, and resources and/or a reasonable plan to acquire them to carry out the project.
16. **Appendix (not subject to page limit)**
17. Include any obtained letters of commitment from identified project partners or letters of support from project stakeholders.
18. Letters of commitment from demonstration sites are not required under Phase 1 but would demonstrate a high level of project readiness.