

## CONCEPT APPLICATION TO ALLIANCE GRANT PROGRAM

Before completing, certifying, and submitting this alliance concept application you should carefully read the **PEST MANAGEMENT ALLIANCE GRANT 2020-2021 SOLICITATION**. Concept applications that do not completely adhere to the qualification requirements stated in the solicitation will not be considered.

### CONCEPT REVIEW

Concept applications will be reviewed by DPR staff to determine that applicants meet the eligibility requirements and that the projects meet the following criteria:

1. Project primarily benefits the people of California.
2. Requested funding is within the minimum and maximum funding limits (\$50,000-\$400,000).
3. Project goals and objectives are clearly stated and promote the adoption of IPM practices that include a combination of techniques such as habitat manipulation, modification of cultural practices, and reduced risk pesticide use.
4. The IPM practices are economically feasible and efficacy is discussed.
5. Project identifies measures to demonstrate successful adoption IPM practices during the term of the grant.
6. Acknowledgement that project results will be freely available to the public.
7. The project does not focus primarily on research, although research may be a minor component of the overall project.
8. Applicants have the appropriate background and technical experience for the project.

### CONCEPT APPLICATION

All four parts must be completed for the application to be considered.

Part 1: Applicant and Submitter Information													
Applicant Organization	Name												
Applicant's Federal Tax ID #	Number												
Notification Information													
Contact Person	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 2px;">First Name</td> <td style="width: 50%; padding: 2px;">Last Name</td> </tr> <tr> <td colspan="2" style="padding: 2px;">Position</td> </tr> <tr> <td style="padding: 2px;">Email</td> <td style="padding: 2px;">Phone</td> </tr> <tr> <td colspan="2" style="padding: 2px;">Street Address</td> </tr> <tr> <td colspan="2" style="padding: 2px;">City</td> </tr> <tr> <td style="padding: 2px;">State</td> <td style="padding: 2px;">Zip Code</td> </tr> </table>	First Name	Last Name	Position		Email	Phone	Street Address		City		State	Zip Code
First Name	Last Name												
Position													
Email	Phone												
Street Address													
City													
State	Zip Code												
Submitting Person	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 2px;">First Name</td> <td style="width: 50%; padding: 2px;">Last Name</td> </tr> <tr> <td colspan="2" style="padding: 2px;">Position</td> </tr> <tr> <td style="padding: 2px;">Email</td> <td style="padding: 2px;">Phone</td> </tr> </table>	First Name	Last Name	Position		Email	Phone						
First Name	Last Name												
Position													
Email	Phone												

art 2: Certification and Submission Statement

I certify under penalty of perjury:  
I am an employee of or a consultant for the Applicant and I am authorized to submit the application on behalf of the Applicant;  
The information provided on behalf of the Applicant is true and complete to the best of my knowledge, and;  
I understand that any false, incomplete or incorrect statements may result in the disqualification of this application.  
By submitting this application, I waive any and all rights to privacy and confidentiality of the proposal on behalf of the Applicant, to the extent provided in this Solicitation.

Submitted By  Relationship Applicant to   
Submission Date

Part 3: Qualification Criteria

Confirm that all results will be freely available to the public (yes/no).

Confirm that the applicant institution, the principle investigator, all key persons, and all subcontractors are eligible to contract with the State of California (yes/no).

Funds Requested (\$50,000-\$400,000)

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Part 4: Project Description

**Title**

**Abstract:** Provide an abstract of the proposed project. Include the pesticide-related problems the project will address and how the project outcome may contribute to an IPM based solution. (2,000 characters maximum)

**Resubmission:** Indicate if the proposed project, or a substantially similar project has been submitted for funding under the DPR Grant Program before. If it was, indicate what year the project was previously submitted and briefly discuss how the reviewers' previous concerns (as stated in the notification letter) were addressed in current application. (2,000 characters maximum)

**Target Audience and Geographic Region:** Describe the project's primary stakeholders in California, where are they located, and why would they be interested in the project's outcome. (2,000 characters maximum)

**Pesticides:** Provide the brand names and active ingredients of the pesticides which this project is either using to accomplish its goals or is targeting for reduced use/risk. If there are many pesticides you may provide a few representative examples. (1,000 characters maximum)

**Current Pest Control Practices:** Describe the current pest control practices. (2,000 characters maximum)

**Existing IPM Practices to be Promoted:** Identify the existing IPM practices advocated by the project, briefly justify their readiness for adoption, and describe their effectiveness. (2,000 characters maximum)

**Human Health or Environmental Benefits if Adopted:** Describe the potential human health and environmental benefits of the proposed IPM practices compared to current practices (2,000 characters maximum)

**Economic Feasibility:** Will the project be able to present the cost benefits of adopting the proposed IPM practices? If the question is not applicable, please explain. (2,000 characters maximum)

**Methods Proposed to Enhance the Adoption of IPM Practices:** Describe the methods that will be used to promote the adoption of the IPM practices. Do the project results have the potential to reach beyond the target audience? If so, to whom and how? (2,000 characters maximum)

**Measures of to Demonstrate Successful Adoption within the Grant Period:** Describe the quantitative or qualitative measures that will be used to determine the success of the methods used to promote the adoption of the IPM practices. (2,000 characters maximum)

**Principal Investigator and Key Personnel:** List the principal investigator(s) and key personnel. Include their affiliations, expertise, and role in the project. Ideally, this is a diverse team that can collectively address all aspects of the pest management project. (2,000 characters maximum)

**Alliance Team:** List the proposed Alliance Team members, including their affiliations, expertise, and their roles in the project. Alliance Team members provide outreach to stakeholders, complete project tasks, and give feedback to the principal investigator(s) and key personnel. (2,000 characters maximum)



**Resumes of Management Team Members:** Combine the résumés or curricula vitae of the principal investigator(s) and key management team members into a single MS Word document or PDF. While there is no page limit for the combined résumés, please limit the length of each individual résumé to two pages or less. Résumés should focus on the skills, publications, and work relevant to the project.

Resumes Attached? Yes/No

**Optional Supplemental Information:** If the project cannot be adequately described without supplemental information, please submit a one-page MS Word document containing that information.