Funding Year 2023-2024 Research Concept and Comment Survey

Submit comments/concepts by June 15, 2022
Success through Science

- Leader in air quality and climate change +50 years
- Legislatively mandated Research Program
  - Scientifically sound rulemaking
  - Protects public health
  - Conduct key research using best available science and technology in key areas
Resources

- Triennial Strategic Research Plan (2021-2024)
  - Developed with public process
  - Aids in research planning and outreach
  - Guides annual project selection
  - Delineates new priorities

- Research website
- Contract catalog
- Seminars
- Plain language summaries and outreach materials
Annual Research Planning Process

From Research Concept to Results

<table>
<thead>
<tr>
<th>Identify Research Priorities</th>
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<tbody>
<tr>
<td>Develop Projects</td>
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<tr>
<td>Ask researchers for proposals</td>
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<tr>
<td>Officially start projects</td>
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<td>Share results at project close</td>
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- Provide concepts or comments through our survey!
- CARB staff review and categorize concepts, create concepts from comments
- Present high priority items at public meeting
- Get approval from Board to move forward
More on the survey

• What do we ask for?

<table>
<thead>
<tr>
<th>Comment</th>
<th>OR</th>
<th>Concept</th>
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<tbody>
<tr>
<td>General region</td>
<td></td>
<td>Relevant topic areas</td>
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<tr>
<td>General topic area</td>
<td></td>
<td>Contact information</td>
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<tr>
<td>Description of concern</td>
<td></td>
<td>Title, objective, problem addressed</td>
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<tr>
<td>Interest in community-based science projects</td>
<td></td>
<td>proposed methods and expected results</td>
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<tr>
<td>Interest in community-based science projects</td>
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<td>Cost</td>
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• What do we do with the comments and concepts?

Prioritize submissions → Stakeholder input → 8-10 Projects ~ $4M

- Is it timely?
- Does it meet program needs?
- Does it help meet anticipated challenges?
- Is it cutting edge?
- Does it take advantage of existing projects and funding?
- Does it have internal support?
- Public support?
Next Steps

• Take the Survey!
  • Submissions due by June 15, 2022
• Sign up for our email listserv:
  • https://public.govdelivery.com/accounts/CARB/subscriber/new
  • Select “Research Activities” from the menu of options
• Visit our website for updates:
  • Research | California Air Resources Board
  • Research Planning | California Air Resources Board
  • Triennial Strategic Research Plan and Research for Fiscal Years 2021-2024 | California Air Resources Board
  • Research Division Contracts | California Air Resources Board
  • CARB Research Seminars | California Air Resources Board
• Email us: research@arb.ca.gov