Request for Proposals

PRODUCTION RESEARCH PRIORITIES FOR 2023

Research

- Fertility Management
  - Fertilizer recommendations around timing, rate, placement – specifically around the planting period
- Insect Pest Management – identification that may include when and where to look for pests, thresholds, application timing
  - Specifically, Flea Beetle pressure due to volunteer canola in adjacent fields
- Stand Establishment - planting dates, seeding rates/plant population
- Herbicide management strategies to avoid glyphosate resistant broadleaf and grassy weeds in Roundup Ready canola
- Chemical trials for Safflower that include timing and rate
- Bio Stimulant Timing and Rates
- Documenting Benefits of Oilseed in Crop Rotation
  - Specifically, looking at yield comparisons in a multi-crop situation as opposed to a monocultural
- Effectiveness of nitrogen fixation microbes
- Growth inhibitors/regulators for mustard
- Variety development
  - Winter mustard variety
  - Canola varieties that handle acidic/high pH soils
  - Safflower varieties
- Dormant seeding for safflower

Education

- Workshops, symposiums, and conferences educating producers on oilseeds and the proper procedures to raise oilseed
- Workshops, symposiums, and conferences educating consumers

Marketing

- Market development for:
  - Mustard, Flax, Canola, or Safflower
- Trade Missions
  - In bound and out bound missions
  - Governor’s mission
  - USDA trade mission
PROPOSAL SCHEDULE

- **January 4, 2023**  RFP Issued based on priorities for 2022-2023 year.
- **February 15, 2023**  Deadline for submission to IOC for 2023 projects.
- **February/March 2023**  IOC Commission meeting to evaluate proposals for 2023 funding and determine needed follow-up questions. Those submitting a proposal may be asked to present their proposal at the IOC Commission Meeting in February. The dates and locations will be determined at a later date.
- **Spring 2023**  IOC Board approves final 2023 research projects and budget.
- **Spring 2023**  Funding is made available to approved proposals. Final payment will be made upon receiving the progress/final report of for the funded project.

**Note:** For the current round of funding, the deadline will be February 15, 2023 to submit any proposals. This deadline is timely for the annual proposal and budget review. However, the IOC will also consider proposals throughout the year, though funding decisions may not occur until Winter, or may occur sooner depending on the need for funding of the project. Contact Patxi Larrocea-Phillips, Administrator, for further information.

The Commission is looking for projects that meet the current research priorities. IOC grants are open to non-profit organizations, including commodity groups/associations and farmers' groups, private enterprises such as pest consultants and food processors, university and extension programs. A progress report is due by the last Friday of October of each year of a multiple-year grant. A final report is due no later than 60 days after the project ends. Funds for grants are limited and the selection process can be competitive. Please follow the application process and format below. **Researchers competing for funds MAY be asked to present to the commissioners at their first quarterly meeting of 2023 (February or March) before funding is finalized.** Those invited to present at the annual meeting will be notified. Please prepare a 10-minute presentation regarding your research and expect no more than 5 minutes of questions.

Submit your proposal electronically (as a Word or PDF attachment) to Patxi Larrocea-Phillips (patxi@amgidaho.com) by the deadline date. **Final funding for projects will be approved at the IOC’s first quarterly meeting of 2023 and notification will be made soon after.**
RESEARCH PROPOSAL FORMAT INSTRUCTIONS

Instructions:

1. Proposals should be self-explanatory and easily understood by producers.
2. Address each item listed in the following format.
3. Particular focus should be paid to anticipated benefits from the project and how results will solve a problem or enhance the industry.
4. Specific project objectives are requested so they can be accomplished during the project period.
5. If a proposal is resubmitted for a continuation of research funding, the resubmitted proposal will be evaluated as a new project and a new set of objectives should be presented.
6. Maximum proposal length is four pages or less. No exceptions.
7. 1" margins all around and 12pt Times New Roman font. (Charts can be smaller if necessary and margins can vary in order for them to fit on the page.)
8. Number pages.
9. All information requested below must be included.
New Project Proposal (Yes/No): ________  Proposed Duration (1, 2, or 3 years): ________

Project Title: ________________________________

PI: ________________________________  Co-PI: ________________________________
Organization: __________________________  Organization: __________________________
Title: ________________________________  Title: ________________________________
Phone: ________________________________  Phone: ________________________________
Email: ________________________________  Email: ________________________________
Address: ______________________________  Address: ______________________________
Address 2: ____________________________  Address 2: ____________________________
City/State/Zip: _________________________  City/State/Zip: _________________________

Cooperators: ______________________________

Year Initiated: ________  Current Year: ____________  Terminating Year: ________

Total Project Request:     Year 1 $ ________  Year 2 $ ________  Year 3 $ ________

Other Funding Sources:  (If no other funding sources are anticipated, type in “None”.)
Agency Name: ________________________________
Amount Requested/Awarded:  (Circle either amount requested or awarded) ____________________
Notes: ________________________________

Description:  (Less than 200 words, describing objectives and specific outcomes)

Justification and Background:  (400 words maximum)
• Provide a statement that clearly defines the issue you plan to address
• Why you plan to address it
• State how this project relates to other projects in Idaho and the Pacific Northwest

Methodology: (400 words maximum)

• Anticipated length of project (weeks, months, years etc.)
• What will be done and when it will be done

Anticipated Benefits and Information Transfer: (100 words maximum)

• What specific benefits will result from this project for producers and/or the oilseeds industry?
• How will results be transferred to producers?

References:

Budget: (400 words maximum)

• Please include a brief budget narrative on how the funding will be used.