



FIRE RESEARCH

AWFCG

Fire Research Development
& Application Committee
(FRDAC)

FIRE RESEARCH DEVELOPMENT & APPLICATION COMMITTEE (FRDAC) ALASKA FIRE SCIENCE CONSORTIUM PARTNER GROUPS

- <https://www.frames.gov/partner-sites/afsc/products-and-tools/>

- Identify
 - Prioritize
 - Promote
- Fire Research
Needs



Committee of the
Interagency Alaska Wildland
Fire Coordinating Group
(AWFCG)

Develop a prioritize list of research needs
Develop sampling protocols



Letters of Support

FRDAC encourages researchers to consider projects that address topics on the research need lists.

AWFCG will selectively send letters of support for research on how well the research meets the established criteria.

Research Needs

- Fire Behavior – models & validation
- Fire Danger – CFFDRS, indices eval
- Climate Change – Impact on Fire
- Fuels Treatment – Short & Long Term
- Fire Effects- Subsistence Lifestyles

FRDAC Products

Alaska Fire & Fuels Research Map
 Alaska Life Fuel Moisture Sampling (Field Guides)
 Fire Effects Monitoring Protocol
 Alaska Field Guide for CFFDRS FWI
 Alaska Field Guide For CFFDRS FBP



NEED UPDATE RESEARCH NEEDS LIST

LETTERS OF SUPPORT

2017 Joint Fire Science
Program (JFSP) Funding
Opportunity Notices.

Requests due
October 28, 2016

2014 Fire Research Needs
Lists needs to be reviewed
and updated.

Please take the time to
answer the one page
questionnaire on your
agencies/organization
research needs.

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