

Flood After Fire Toolkit

What is the Toolkit?

- Tools, methods, and other resources to help assess the risks associated with flooding and debris flow after a fire.
- Basic checklists and generalized procedures, written to encourage an interdisciplinary response to post-fire modeling and analysis.

Who is This Toolkit For?

- GIS specialists
- Hydrologists
- Hydraulic engineers
- Geohazard specialists
- Geologists
- Mitigation planners
- Soil scientists
- Wildfire support staff such as Emergency Managers

What is in the Toolkit?

- Resources by Fire Timeline and Response
- GIS Preparedness Products and Field Applications
- Hydrology and Hydrology Impacts and Response
- Event Data Collection Guidelines
- Watershed Model Setup
- Quick reference” to commonly used models and data.
- Resources for Less Experienced Technical Staff
- Typical Agency Roles under Wildfire Response

And many more resources...

For more information on the toolkit, please contact Brent Fetting at Brenton.J.Fetting@usace.army.mil

It is available to download here: <https://cadwr.box.com/v/FAF-Toolkit-CA>

The Toolkit was developed by the California Silver Jackets team, an interagency group devoted to reducing flood risk. Please visit <https://silverjackets.nfrmp.us/> for more information on Silver Jackets.

