Request for Applicants
Open Until Filled

The Board of Forestry and Fire Protection (Board) seeks to fill up to four (4) vacancies on the Effectiveness Monitoring Committee (EMC). The following roles are available for professionals focused on monitoring in forested ecosystems:

1. One (1) member broadly representing the monitoring and research community with a research background in forest ecology and silviculture or a related field;
2. One (1) agency representative from the U.S. Fish & Wildlife Service (USFWS);
3. One (1) agency representative from the U.S. Forest Service (USFS), preferably with a research background in fire ecology or a related field;
4. One (1) agency representative from the Central Valley Regional Water Quality Control Board (CVRWQCB), preferably with a research background in geology, hydrology, and/or water quality or a related field;
5. One (1) agency representative from the State Water Quality Control Board (SWQCB), preferably with a research background in fire ecology, preferably with a background in watershed management or a related field; and,
6. One (1) agency representative from the California Department of Forestry and Fire Protection (CAL FIRE) with a background in research of fire ecology, forestry, and silviculture or a related field.

ABOUT THE EFFECTIVENESS MONITORING COMMITTEE

The EMC was formed in 2014 by the Board of Forestry and Fire Protection (Board) to create an independent committee to assess the efficacy of the California Forest Practice Rules (CA FPRs) and other related laws and regulations. As a permanent advisory body to the Board, the EMC helps implement an effectiveness monitoring program that provides an active feedback loop to policymakers, managers, agencies, and the public by soliciting robust scientific research that addresses the effectiveness of applicable laws and regulations at meeting resource objectives and ecological performance measures related to AB 1492. The EMC is comprised of agency representatives and members of the research community, both public and private sector, with expertise in forest ecology, silviculture, and related fields.

EMC meetings occur quarterly, typically last 4–6 hours including breaks, and are open to the public. Meetings are held in Redding, Ukiah, and Sacramento on a rotational basis, and may

1. https://bof.fire.ca.gov/board-committees/effectiveness-monitoring-committee/
3. Agency representatives may include the California Natural Resources Agency (CNRA), Department of Fish and Wildlife, California Geological Survey, California Department of Forestry and Fire Protection, State and Regional Water Quality Control Boards, National Marine Fisheries Service, and US Fish and Wildlife Service (one per department).

The Board’s mission is to lead California in developing policies and programs that serve the public interest in environmentally, economically, and socially sustainable management of forest and rangelands, and a fire protection system that protects and serves the people of the state.
also be observed via live webinar. The Board supports the EMC with staff and annual funding for research projects derived from Timber Regulation and Forest Restoration Program funds. Please visit the EMC’s webpage\textsuperscript{4} for additional information and to view the EMC Charter,\textsuperscript{4} Strategic Plan,\textsuperscript{5} Meeting Materials, and Annual Report and Work Plan,\textsuperscript{6} and archived documents and materials.\textsuperscript{7}

**MEMBERSHIP**

The Board shall appoint EMC members that: (1) have scientific and natural resource professional backgrounds, (2) have demonstrated previous collaboration in resource monitoring or scientific studies, and (3) are willing to serve on the EMC.

Members of the EMC function as technical consultants for EMC staff and participate in formal votes to determine funding allocation for proposals and other EMC related business. Appointees must have expertise in hydrology, geology, fluvial geomorphology, aquatic ecology, fisheries, forestry, fire ecology, wildlife management, and/or resource monitoring and sampling. In addition, members shall have familiarity with the CA FPRs and forest management operations on private and state forestlands.

The duration for appointment to this committee is either two, three, or four years (i.e., mixed appointments). After the original term, all appointments convert to four-year terms. The Board shall appoint two Co-Chairs for four-year terms. The role of the Co-Chairs is to provide leadership and coordination for the EMC. One Co-Chair shall be a representative of either CNRA (Executive or the Departments housed under CNRA) or the Departments under the California Environmental Protection Agency. One Co-Chair shall be a member of the Board.

There is no compensation for service on this advisory committee, but members shall be reimbursed for their expenses in attending meetings to the extent that the law allows.

**BACKGROUND**

Interested applicants should meet the following requirements:

- Have expertise in hydrology, geology, fluvial geomorphology, aquatic ecology, fisheries, forestry, fire ecology, wildlife management, and/or resource monitoring and sampling, or a related field(s).
- Be familiar with the CA FPRs and forest management operations on private and state forestlands, although this knowledge may be gained after appointment to the EMC.
- Should be applied scientists or natural resource professionals with demonstrated collaboration in resource monitoring that can also represent a stakeholder group.
- Be able to attend at least four (quarterly) meetings a year at a public location.
- Work well in a collaborative group environment.
- Develop work products in a timely manner, be responsive to communications, and meet deadlines as developed in collaboration with other members and support staff.

\textsuperscript{4} https://bof.fire.ca.gov/media/10115/effectiveness-monitoring-committee-charter-7120_ada.pdf
\textsuperscript{5} https://bof.fire.ca.gov/media/vaffvb42/2022-emc-strategic-plan-final.pdf
\textsuperscript{6} https://bof.fire.ca.gov/media/0yipqkwn/emc-annual-report-and-workplan-2022_final_ada.pdf
\textsuperscript{7} https://bof.fire.ca.gov/board-committees/effectiveness-monitoring-committee/effectiveness-monitoring-committee-archives/

\textbf{The Board’s mission is to lead California in developing policies and programs that serve the public interest in environmentally, economically, and socially sustainable management of forest and rangelands, and a fire protection system that protects and serves the people of the state.}
HOW TO APPLY

Please contact Dr. Kristina Wolf with inquiries. Interested individuals may apply by submitting a brief letter of interest, including statement of qualifications, and resume by email to:

Dr. Kristina Wolf, Environmental Scientist
California Board of Forestry and Fire Protection
Mobile: (916) 215-4947
Desk: (916) 902-5057
kristina.wolf@bof.ca.gov