The National Hydrologic Warning Council is offering a flood warning system workshop this month in Grand Mound, Washington. It is designed for providing a better understanding of hydrologic warning system benefits in managing flood risk. The workshop will be Oct. 21 and 22.

Online registration is available.

The annual State of the Sacramento River Watershed Forum is set for Thursday, Oct. 30, in Sacramento. It will focus on current watershed issues including groundwater legislation, managing for droughts, and investing in watershed services. Members of the Public Policy Institute of California will serve as the opening panel.

The next meeting of the California Biodiversity Council (CBC) will include discussion of a potential partnership to advance integrated regional planning in California. The council’s executive committee will recommend aligning with the Strategic Growth Council to develop regional conservation priority maps. The meeting will be Wednesday, Oct. 29, in Davis. Online registration is available.

The Mokelumne Watershed Avoided Cost Analysis shows that the economic benefits of landscape-scale fuel reduction far outweigh the costs of wildfire. The findings are outlined in the report, Why Sierra Fuel Treatments Make Economic Sense. The U.S. Forest Service, The Nature Conservancy, and the Sierra Nevada Conservancy contributed to the report.

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A new report names three Northern California faults that are overdue for an earthquake that could pose a threat to California’s water supply. The list includes the Green Valley fault between Napa and Fairfield, which is near dams and canals. The study was done by researchers from the U.S. Geological Survey and San Francisco State University. It was published in the Bulletin of the Seismological Society of America.