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Jared Polis, Governor Dan Gibbs, DNR Executive Director Rebecca Mitchell, CWCB Director

то:	Colorado Water Conservation Board Members
FROM:	Andrew Rickert, Interstate, Federal & Water Information Section
DATE:	January 24, 2022
AGENDA ITEM:	11. Colorado Weather Modification Program Update

Staff Recommendation: This item is informational only, no Board action required.

Background: Colorado has six permitted wintertime ground-based weather modification programs and one permitted aerial weather modification program. The CWCB, on behalf of the Department of Natural Resources (DNR), is the sole permitting agency for the State of Colorado. Each year the CWCB awards weather modification grants around the state to augment and increase snowpack. Local sources, including ski areas, municipalities, and local water districts contribute roughly 30% of the annual weather modification funds. The State of Colorado provides 30% of the funding throught the CWCB Projects Bill. The remaining 40% comes from the Lower Basin of the Colorado River and the State of New Mexico. This cooperative program helps ensure that all funds spent result in effective and efficient weather modification activities throughout Colorado.

There will be a presentation to the Board at the January meeting that will provide information on all the permitted weather modification programs throughout the State and will provide information on future weather modification activites currently being developed.



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