ASSEMBLY JOINT RESOLUTION NO. 2—COMMITTEE ON NATURAL RESOURCES

(ON BEHALF OF THE COMMITTEE TO CONDUCT AN INTERIM STUDY CONCERNING WILDFIRES)

FEBRUARY 10, 2021

Referred to Committee on Natural Resources

SUMMARY—Recognizes that forest health and water quality are inextricably linked. (BDR R-112)

FISCAL NOTE: Effect on Local Government: No.

Effect on the State: No.

EXPLANATION - Matter in bolded italics is new; matter between brackets formitted material; is material to be omitted.

ASSEMBLY JOINT RESOLUTION—Recognizing that forest health and water quality are inextricably linked.

WHEREAS, Healthy forests work as filters to keep sediment and other contaminants out of water, leaves and branches reduce the erosive power of rainfall, roots secure soil against erosion, and plant debris improves soil structure and helps absorb nutrients and sediment; and

WHEREAS, Healthy forests operate as natural sponges by collecting rainfall, filtering out sediment and other pollutants, and slowly releasing the filtered rainfall into rivers, lakes and streams; and

WHEREAS, The ability of forests to aid in the filtration of water provides enormous benefits to both public health and the overall health of an ecosystem; and

WHEREAS, Through this filtration process, forests reduce both sediment and turbidity in drinking water sources, which results in a decrease in water treatment costs; and

WHEREAS, The loss or degradation of forests in watersheds diminishes water quality, thereby increasing the costs of water treatment; and



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WHEREAS, In addition to filtering water, healthy forests help to recharge depleted groundwater; now, therefore, be it

RESOLVED BY THE ASSEMBLY AND SENATE OF THE STATE OF NEVADA, JOINTLY, That the 81st Session of the Nevada Legislature recognizes that forest health and water quality are inextricably linked; and be it further

RESOLVED, That the 81st Session of the Nevada Legislature expresses its support for the Federal Government, state agencies and local governments to work with water purveyors and other stakeholders to identify watersheds that can be improved by better forest health measures; and be it further

RESOLVED, That this resolution becomes effective upon passage.





