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HOUSE RESOLUTION

URGING THE DEPARTMENT OF LAND AND NATURAL RESOURCES AND CITY AND COUNTY OF HONOLULU TO IMPLEMENT GREEN FIRE BREAKS IN WEST OAHU TO MITIGATE THE RISK OF WILDFIRES.

WHEREAS, non-native grasses and shrubs are highly flammable and increase the risk of wildfires; and

WHEREAS, native plants have higher moisture content and slower burn rates than invasive species; and

WHEREAS, green fire breaks use natural ecology and resilient plants to stop the spread of wildfires; and

WHEREAS, planting fire-resistant vegetation in green fire breaks make communities more resilient and prepared for emergencies; and

WHEREAS, green fire breaks create buffer zones that slow the spread of wildfires and allow more time for emergency responders to react to hazardous conditions, residents to evacuate safely, and necessary warnings to be disseminated; and

WHEREAS, West Oahu is particularly vulnerable to wildfires because of the dry weather patterns, encroaching urban developments, and geographic conditions of steep slopes and non-native plant life; and

WHEREAS, the Hawaii Statewide Geographic Information System Program identifies West Oahu and the Leeward region as having a high fire risk rating; now, therefore,

BE IT RESOLVED by the House of Representatives of the Thirty-third Legislature of the State of Hawaii, Regular Session of 2025, the Department of Land and Natural Resources and the

City and County of Honolulu are urged to implement green fire breaks in West Oahu to mitigate the risk of wildfires; and

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BE IT FURTHER RESOLVED that the State Fire Council shall be consulted in the implementation process to provide guidance and instruction on the best method of employing green fire breaks in West Oahu; and

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BE IT FURTHER RESOLVED that certified copies of this Resolution be transmitted to the Chairperson of the Board of Land and Natural Resources, Chair of the State Fire Council of the Department of Labor and Industrial Relations, and Mayor of the City and County of Honolulu.

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OFFERED BY:

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