



UNIVERSITY OF HAWAII SYSTEM

Legislative Testimony

Testimony Presented Before the
Senate Committee on Transportation and Energy
And
Senate Committee on Higher Education
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HB 1767 HD2 – RELATED TO MOTOR VEHICLES

Chairs Inouye and Kahele, Vice Chairs Espero and Kim, and members of the committees:

My name is Stephanie Nagata, Director of the Office of Maunakea Management. Thank you for this opportunity to testify on behalf of this bill.

The Office of Maunakea Management (OMKM) supports this bill. HB1767 HD2 provides OMKM with a tool for providing safer vehicle access to the higher elevations of Maunakea, and indirectly, a safer environment for those visiting and working on Maunakea.

The use of two-wheel drive vehicles poses not only safety concerns, but environmental and maintenance issues. Drivers using vehicles engaged in low range, 4-wheel drive have better handling and control of their vehicle on the steep, gravel road and reduce their need to use their breaks and avoid overheating and losing break control. The use of 4-wheel drive also lessens the wear-and-tear of the gravel portion of the road, thus reducing the frequency and costs associated with maintaining the road.

The vast improvements to the Daniel K. Inouye Highway, commonly known as Saddle Road, has been a godsend to the residents of Hawai'i Island. It is a much safer and easier road to drive and has reduced the commute time between Hilo and Kona, and vice versa. However, the improved Saddle Road has resulted in an increase in vehicular traffic to the mountain. Visitors renting cars are no longer prohibited from driving across the Saddle Road in their two-wheel drive vehicles.

Two-wheel drive vehicles are not designed for driving on steep, bedrock and gravel roads, or at high altitudes. It is not uncommon for the Maunakea rangers to come across two-wheel drive vehicles stopped alongside the road with their hoods up, stalled from overheating or experiencing transmission problems. Rangers, in spite of instructing drivers to use low gear, continue to witness cars with their break lights on as they start and continue their descent down from the summit. Not only is there concern for the driver and their passengers, but there is concern about potential harm to others should a car lose the use of their breaks and hit bystanders or another vehicle.

OMKM appreciates the support this bill provides by enhancing safer travel to Maunakea.

Thank you again for this opportunity to testify on HB 1767 HD2.