SR 19

TESTIMONY

DAVID Y. IGE GOVERNOR

Testimony by:

FORD N. FUCHIGAMI DIRECTOR



Deputy Directors JADE T. BUTAY ROSS M. HIGASHI EDWIN H. SNIFFEN DARRELL T. YOUNG

IN REPLY REFER TO:

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION 869 PUNCHBOWL STREET HONOLULU, HAWAII 96813-5097

March 10, 2016 1:15 PM State Capitol, Room 229

S.C.R. 41 / S.R. 19

URGING THE STATE DEPARTMENT OF TRANSPORTATION AND THE DEPARTMENT OF TRANSPORTATION SERVICES OF THE CITY AND COUNTY OF HONOLULU TO LANDSCAPE HAWAII'S PUBLIC HIGHWAYS AND ROADS BY PLANTING MORE TREES

Senate Committee(s) on Transportation and Energy Committee & Public Safety, Intergovernmental, and Military Affairs

The Department of Transportation (DOT) appreciates the intent of this resolution and offers the following concerns:

Planting of trees within the State DOT's jurisdiction should be considered on a case-bycase basis depending on factors such as maintenance requirements, location, and durability.

Maintenance Requirements – It takes a full work day to prune a single large canopy shade tree. Tree pruning is done during the daylight hours and requires lane closures. The work will require additional funding and additional maintenance personnel.

Location - Locating trees is possible where there is available land beyond the required setback distance. The DOT has adopted the American Association of State Highway and Transportation Officials (AASHTO) criteria such that for trees with trunk diameters of 4 inches or greater, they are considered an obstruction, and should not be located in vehicular recovery zones.

Tree locations also require minimum clearances from existing underground and overhead utility lines, highway signage, and highway pavement structures where tree roots can cause damage to these facilities.

Durability - Trees are healthy when they are watered regularly. If there is insufficient rainfall or no irrigation system, trees will slowly succumb to pest infestation or disease, and eventually need to be removed.

Thank you for the opportunity to provide testimony.





Department of Land and Natural Resources Aha Moku Advisory Committee State of Hawaii Post Office Box 621 Honolulu, Hawaii 96809

Testimony of Rocky Kaluhiwa, AMAC Moku O Kakuhihewa (Island of O'ahu)

Before the Senate Committees on Transportation and Energy Public Safety, Intergovernmental, and Military Affairs

> Thursday, March 10, 2016 1:15 PM Conference Room 229

In consideration of SENATE CONCURRENT RESOLUTION 41 SENATE RESOLUTION 19 URGING THE STATE DEPARTMENT OF TRANSPORTATION AND THE DEPARTMENT OF TRANSPORTATION SERVICES OF THE CITY AND COUNTY OF HONOLULU TO LANDSCAPE HAWAII'S PUBLIC HIGHWAYS AND ROADS BY PLANTING MORE TREES.

Senate Concurrent Resolution 41 and Senate Resolution 19 are urging the State Department of Transportation and the Department of Transportation Services of the City and County of Honolulu to landscape Hawaii's public highways and roads by planting more trees. Aha Moku supports these resolutions with the following amendments to be inserted after the 14th WHEREAS, to read:

WHEREAS, it is well-known that tourists who visit Hawaii want to see the "real" Hawaii which includes indigenous Native trees and plants; and,

WHEREAS, landscaping with indigenous trees and plants can enhance the knowledge of visitors and residents on their many uses as they were often used by native Hawaiians for medicine, shelter, and subsistence and as nourishment for indigenous animals and birds.

We ask that amendments to the last "WHEREAS" clause, and the first "BE IT RESOLVED" clause (Language to be deleted is bracketed and stricken) (Language to be inserted is **in bold and underlined**), be amended to read:

"WHEREAS, the reputation of Hawaii as a paradise is vital to the <u>Native Hawaiian culture</u>, the State's tourism industry, (and in turn) and the State's economy; now,"

"BE IT RESOLVED by the Senate of the Twenty-eight Legislature of the State of Hawaii, Regular Session of 2016, the House of Representatives concurring, that the State Department of Transportation and the Department of Transportation Services of the City and County of Honolulu are urged to landscape Hawaii's public highways and roads by planting more trees which are indigenous and/or endemic to Hawaii."

Thank you for the opportunity to testify on this resolution.

inouye2 - William

From:	mailinglist@capitol.hawaii.gov
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<u>SR19</u>

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Submitted on: 3/7/2016 Testimony for TRE/PSM on Mar 10, 2016 13:15PM in Conference Room 229

Submitted By	Organization	Testifier Position	Present at Hearing
Dylan Armstrong	Individual	Support	No

Comments:

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inouye2 - William

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SR19

Submitted on: 3/7/2016 Testimony for TRE/PSM on Mar 10, 2016 13:15PM in Conference Room 229

Submitted By	Organization	Testifier Position	Present at Hearing
Javier Mendez-Alvarez	Individual	Support	No

Comments:

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Kaala Coleman

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<u>SCR41</u>

Submitted on: 3/9/2016 Testimony for TRE/PSM on Mar 10, 2016 13:15PM in Conference Room 229

Submitted By	Organization	Testifier Position	Present at Hearing
Carol Kwan	Individual	Support	No

Comments: One of the things that visitors to California are impressed by is their beautifully landscaped freeways and highways. Our roadways for the most part give the opposite impression. Tourism is our primary industry. We need to do much more to improve the beauty of our roadways and planting appropriate trees and palms is a great way to do this.

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