STATE OF HAWAII DEPARTMENT OF LAND AND NATURAL RESOURCES Division of Forestry and Wildlife Honolulu, Hawaii 96813

April 13, 2017

Chairperson and Members Board of Land and Natural Resources State of Hawaii Honolulu, Hawaii

Land Board Members:

SUBJECT:

REQUEST FOR AUTHORIZATION TO PROCURE THREE MOTOR

VEHICLES FOR THE DIVISION OF FORESTRY AND WILDLIFE MAUI

BRANCH'S FIRE MANAGEMENT PROGRAM, INCLUDING

AUTHORIZING THE CHAIRPERSON TO SOLICIT BIDS, EXECUTE, AMEND, AND EXTEND CONTRACTS FOR THE PURCHASE OF THE

MOTOR VEHICLES.

This submittal requests subject authorization to purchase three pickup trucks at the cost of \$270,000 (\$90,000 each) for fire suppression by the Division of Forestry and Wildlife's Maui Branch. The trucks will be stationed at the Maui, Molokai, and Lanai baseyards and be used as fire suppression mobile attack units. The trucks are needed to maintain response capacity and replace aging, outdated equipment. Due to the aging fleet, many pieces of equipment and vehicles are becoming too costly to maintain. These types of off-road pickup trucks allow firefighters to access and deliver water to remote areas on difficult terrain. Purchase of such equipment is vital to maintaining the Division of Forestry and Wildlife's response capabilities to wildland fires as mandated by the Land Fire Protection Law, Chapter 185, Hawaii Revised Statutes. General funds from LNR 402 will be used to purchase the trucks.

RECOMMENDATION:

That the Board authorize the Division of Forestry and Wildlife to procure three motor vehicles, including authorizing the Chairperson to solicit bids, execute, amend, and extend Contracts for Goods and Services for the purchase of the motor vehicles, subject to availability of funds and subject to approval as to form by the Attorney General's Office.

Respectfully Submitted,

DAVID G. SMITH, Administrator Division of Forestry and Wildlife

APPROVED FOR SUBMITTAL:

SUZANNE D. CASE, Chairperson Board of Land and Natural Resources

DAVID Y. IGE



BAF 4271 S: 10/10/16



STATE OF HAWAII DEPARTMENT OF LAND AND NATURAL RESOURCES

DIVISION OF FORESTRY AND WILDLIFE 1955 MAIN ST. SUITE 301 WAILUKU, HI 96793

TO:

THE HONORABLE DAVID Y. IGE

Governor, State of Hawaii

THRU:

WESLEY K. MACHIDA

Director of Finance, B&F

FROM:

SUZANNE D. CASE

Chairperson, Board of Land and Natural Resources

SUBJECT:

Purchase of Motor Vehicles for the Maui DOFAW Branch, Fire Management

Program – 100% State Funds (G-042)

Background: Pursuant to EM 16-02, FY 2017 Budget Execution Policies and Procedures, this is to request approval for the purchase of three (3) 4x4 F450 or equivalent pickup trucks for the Division of Forestry and Wildlife. Molokai, Lanai, and Maui baseyards will be allocated one truck each to be used as fire suppression mobile attack units. There is currently a decreasing supply of fire suppression equipment and vehicles due to DOFAW's aging fleet statewide. Replacing these equipment and vehicles is vital to maintaining DOFAW's response capabilities to wildland fire activities as mandated by Hawaii Revised Statues, Chapter 185 Land Fire Protection Law (HRS 185).

Funding Source: LNR 402 (G-17-042-0440-479)

Purpose or reason for requiring the equipment: In order to support HRS 185, DOFAW needs to maintain and acquire wildland fire suppression equipment, supplies, and vehicles to respond to such activities. These vehicles will replace some of the aging fleet inventory DOFAW Maui Branch currently has in operation. Due to the aging fleet, many pieces of equipment and vehicles are becoming too costly to maintain. In most cases, it is more practical and cost effective to purchase new vehicles and/or acquire excess property items. Each island office (Molokai, Lanai, and Maui) will be given a vehicle for replacement. These types of off-road pickup trucks allow firefighters to access and deliver water to very remote, difficult terrain, and hard to reach areas.

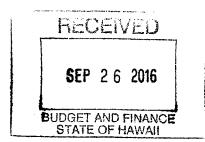
Nature and description of equipment to be provided: Three (3) 4x4 F450 or equivalent type pickup trucks.

SUZANNE D. CASE
CHARPERSON
BOARD OF LAND AND NATURAL RESOURCES
MMISSION ON WATER RESOURCE MANAGEMENT

KEKOA KALUHIWA FIRST DEPUTY

JEFFREY T. PEARSON, P.E. DEPUTY DIRECTOR - WATER

AQUATIC RESOURCES
BOATING AND OCEAN RECREATION
BUREAU OF CONVEYANCES
COMMISSION ON WATER RESOURCE MANAGEMENT
CONSERVATION AND COSTAIL LAND
CONSERVATION AND RESOURCES ENFORCEMENT
ENGINEERING
FORESTRY AND WILDLIFE
HISTORIC PRESERVATION
KAHOOLAWE ISLAND RESERVE COMMISSION
LAND
STATE PARKS



RE: Purchase of Motor Vehicles for the Maui DOFAW Branch, Fire Management Program – 100% State Funds (G-042)

Benefit to be realized from the equipment: Purchasing new vehicles will allow DOFAW firefighters to respond to wildland fire activities within the district in a timely, efficient, and safe manner. This will also allow DOFAW to meet requirements set by HRS 185.

Why the services cannot be performed internally: District has limited number of reliable transportation and fire suppression vehicles in operation.

Cost and availability of funds to support this project and any future cost implications: The estimated total amount for this purchase order will be \$270,000.00 (\$90,000 per vehicle).

Projected time frame of the contracted purchase: The Division will solicit bids through the State of Hawaii's electronic procurement system. May take up to 6-8 months from initial solicitation to delivery.

<u>Impact if not funded</u>: DOFAW will not be able to meet obligations mandated by HRS 185. There will be delays in fire response times and a decrease in fire response capabilities. This may lead to an unnecessary increase in damages to Hawaii's natural resources and other watershed values.

Should there be any questions, please call Lance De Silva, DOFAW Maui Branch Forest Management Supervisor at (808) 873-3980.

RECOMMENDATION:

∠ APPROVED	☐ DISAPPROVED	
Sgame Q. Cole		Sep 25, 2016
Suzanne D. Case	_	Date
Chairperson, Board of Land a	and Natural Resources	
APPROVED	[] DISAPPROVED	
Wesley K Machida Director of Finance, Budget & Finance		2/27/17 Date

RE: Purchase of Motor Vehicles for the Maui DOFAW Branch, Fire Management Program -100% State Funds (G-042)

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□ DISAPPROVED

DAVID Y. IGE

Governor, State of Hawaii

Mar 17, 2017

Date