

2009 1210 173758



STATE PROCUREMENT OFFICE NOTICE & REQUEST FOR SOLE SOURCE

1. TO: Chief Procurement Officer
2. FROM: DBEDT/HTDC/HCATT
Department/Division/Agency

Pursuant to §103D-306, HRS, and Subchapter 9, Chapter 3-122, HAR, the Department requests sole source approval to purchase the following:

3. Description of goods, services, or construction:

Repair of Hydrogenics fuel cell power module in a hybrid electric/fuel cell step van being demonstrated at Hickam Air Force Base.
The original fuel cell system was purchased from Hydrogenics Corporation under Contract 52566. The fuel cell power module is beyond its original warranty period and needs repair in order to restore the hybrid vehicle to working condition for further demonstration.
This vehicle is one of several alternative fuel vehicles developed under contracts by HTDC/HCATT and funded by the U.S. Air Force for evaluation at Hickam Air Force Base. This repair will be funded through the same federal source; no State funds will be expended.

4. Vendor Name: Hydrogenics Corporation Address: 5985 McLaughlin Road Mississauga, Ontario, Canada	5. Price: \$115,000.00
6. Term of Contract: ¹⁰¹⁰⁹ From: January 1, 2009 To: March 31, 2009 (mm/dd/yyyy)	7. Prior Sole Source Ref No. _____

8. Feature: The good, service, or construction has the following unique features, characteristics, or capabilities:

Hydrogenics Corporation is the original manufacturer of this fuel cell, and their fuel cell systems are patented. Each system contains proprietary information for its software and operating systems. The fuel cell system must be removed from the hybrid vehicle and shipped to Hydrogenics Corporation in Canada for repair.

9. Essential features. How the unique features, characteristics, or capabilities are essential for the agency to accomplish its work:

The hybrid electric/fuel cell step van must be in operating condition to fulfill a required demonstration period at Hickam Air Force Base. The repair will accomplish this, plus the repaired system will carry a new warranty upon its return to Hawaii.
HTDC/HCATT provides vehicles for evaluation under direction and funding by the U.S. Air Force. The contractual obligation to the Air Force requires HTDC/HCATT to ensure all the vehicles are properly maintained and serviced.

11. Alternate source. The following other possible sources for the good, service, or construction were investigated but do not meet our needs because:

The only other source is to replace the entire fuel cell power module with a new module at a cost of \$250,000. There is no comparable commercial product available for substitute. To reduce costs, the Air Force has chosen repair vs. replacement.

12. Direct any inquiries to:

Department: DBEDT/HTDC/HCATT
Contact Name/Title: Thomas L. Quinn, Director, HCATT

13 Phone Number:

594-0100

Fax Number:

594-0102

Expenditure may be processed with a purchase order/p-Card: Yes No If no, a contract must be executed and funds certified.

Agency shall ensure adherence to applicable administrative and statutory requirements, including HAR Chapter 3-122, Subchapter 15, Cost or Pricing Data, if required.

14 I certify that the information provided above is to the best of my knowledge, true, correct and that the goods, services, or construction are available through only one source.



DEC 30 2008

Date

Reserved for SPO Use Only

15 Date Notice Posted: 1/6/09

Submit written objections to this notice to issue a sole source contract within seven calendar days or as otherwise allowed from the above posted date to:

Chief Procurement Officer
State Procurement Office
P.O. Box 119
Honolulu, Hawaii 96810-0119

16. Chief Procurement Officer's comments:

This approval is based on the DBEDT representation that Hydrogenics Corporation is the only manufacturer that can repair the fuel cell in the hybrid electric/fuel cell vehicle. DBEDT shall ensure compliance with HAR Chapter 3-122, subchapter 15 on cost or pricing data, for sole source contract in excess of \$100,000.

17.

APPROVED DISAPPROVED NO ACTION REQUIRED


Chief Procurement Officer

1/16/09
Date