

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
**FDOT DESCRIPTION OF INTENDED
 SINGLE SOURCE PURCHASE
 (PUR 7776)**

AGENCY: DEPARTMENT OF TRANSPORTATION

TITLE: Pavement Distress Measuring System

Short description of the commodity or service desired: Pavement Distress Measurement System (PDMS)

CONTACT

Name: Addison McIntosh

Address: 605 Suwannee Street MS20, Tallahassee Florida 32399-0450

Telephone: 850-414-4253

Email: addison.mcintosh@dot.state.fl.us

Internal tracking number, if any: **DOT-SS-19-9071-AM**

Date posted: 02/15/2019

Last day for receipt of information: 02/26/2019

This description of commodities or contractual services intended for purchase from a single source is posted in accordance with section 287.057(3)(c), Florida Statutes and will remain posted for a period of at least 7 business days.

Commodity or Service Required (commodity class and group, manufacturer, model, and description, as appropriate):

81101706 Laboratory Equipment Maintenance

41111600 Length and Thickness and Distance Measuring Instruments

Quantity or Term (as appropriate): 02/08/2019-06/30/2019

Requestor (division, bureau, office, individual, as appropriate): State Materials Office, Jerrat Walker, Project Manager

Performance and/or Design Requirements (intended use, function or application, compatibility etc. requirements; reference to policy, rule, statute or other act of the Legislature, etc., as appropriate): This comprehensive specialized testing equipment is mounted on a host vehicle designed to operate highway speeds while collecting continuous roadway distress data including cracking, rutting, ride, cross-slope and elevation of existing pavement. The distress measuring system will be used to enhance the current Pavement Condition Survey Program by replacing subjective human crack distress ratings with more objective machine based scanning which can automatically rate and estimate pavement distress and cracking more accurately, continuously, and reliably. The data collected from this machine will satisfy the annual pavement condition requirements directed by Florida Statute and performance reports.

Intended source (vendor, contractor): International Cybernetics Corp. (ICC)

Estimated Dollar Amount: \$828,487

Justification for single source acquisition (what is necessary and unique about the product, service or source; steps taken to confirm unavailability of competition, as appropriate): International Cybernetics (ICC) manufactures and is the sole vendor to repair, evaluate, and provide proprietary software updates for: the existing Roadway Friction Tester System, Laser Profiler equipment, Data Acquisition system, Ground Penetrating Radar, Pavement Imaging, and Pavement Distress Measurement equipment and devices. ICC is the only vendor who can rebuild/upgrade this system which includes proprietary items such as equipment design, computer control systems, software, and hardware components. ICC does not have resellers.

Approved By: (names & titles, as appropriate to Post on Vendor Bid System (VBS), e.g., requestor, requestor management, information systems, budget, purchasing):



State Purchasing Administrator

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Central Office Legal Review:

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DocuSigned by:

Sonya Daws

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Deputy General Counsel

Legal review by the Deputy General Counsel is required prior to posting. Please coordinate with District Legal Counsel prior to submission to the Deputy General Counsel, MS-58.

Prospective vendors are requested to provide information regarding their ability to supply the commodities or contractual services described. If it is determined in writing by the agency, after reviewing any information received from prospective vendors, that the commodities or contractual services are available only from a single source, the agency shall:

1. Provide notice of its intended decision to enter a single-source purchase contract in the manner specified in s.120.57 (3) F.S.