



Proposals Selected for Negotiation of Contracts

Expand All

- **T9 Stennis Space Center (18)**

- **Advanced Ceramics Research, Inc.**

- 3292 E. Hemisphere Loop

- Tucson, AZ 85706

- Andrew Osbrink (520) 434-6336

- **Arizona Board of Regents, University of Arizona**

- 888 North Euclid Avenue, #515

- Tucson, AZ 85719

- 05-2-T7.01-9727 LaRC

- [Scaled Model Technology for Flight Research of General Aviation Aircraft](#) [1]

- **Advanced Powder Solutions**

- 10010 Cucklebur Circle

- Houston, TX 77095

- Dean Baker (661) 373-1729

- **Northwestern University**

- 633 Clark Street 2-545

- Evanston, IL 60208

- 05-2-T4.02-9791 GSFC

- [Low Cost, Light Weight Materials for Mirrors](#) [2]

- **Agave BioSystems, Inc.**

- PO Box 100

- Ithaca, NY 14851

- Noe Salazar (512) 671-1369

Universities Space Research Association

10211 Wincopin Circle, Suite 500

Columbia, MD 21044

05-2-T5.01-9807 JSC

[Carbon Nanotube-Based Adsorbents for Volatile Air Contaminants](#) [3]

Applied Sensor Research & Development Corporation

Unit 2, 1195 Baltimore-Annapolis Blvd

Arnold, MD 21012

Jacqueline Hines (410) 544-4664

University of Central Florida

4000 Central Florida Boulevard

Orlando, FL 32816

05-2-T6.02-9879 KSC

[Passive Wireless Hydrogen Sensors Using Orthogonal Frequency Coded Acoustic Wave Devices](#) [4]

Applied Sensor Research & Development Corporation

Unit 2, 1195 Baltimore-Annapolis Blvd.

Arnold, MD 21012

Jacqueline Hines (410) 544-4664

University of Central Florida

4000 University Boulevard

Orlando, FL 32816

05-2-T6.02-9878 KSC

[Passive Wireless Cryogenic Liquid Level Sensors Using Orthogonal Frequency Coded Acoustic Wave Devices](#) [5]

Aurora Flight Sciences Corporation

9950 Wakeman Drive

Manassas, VA 20110

Scott Hart (617) 868-8086

Massachusetts Institute of Technology

77 Massachusetts Avenue

Cambridge, MA 02139

05-2-T9.02-9918 SSC

[Rule-Based Analytic Asset Management for Space Exploration Systems \(RAMSES\)](#) [6]

Barron Associates, Inc.

1410 Sachem Place, Suite 202

Charlottesville, VA 22901

Connie Hoover (434) 973-1215

University of Virginia

PO Box 400195

Charlottesville, VA 22904

05-2-T2.02-9831 AFRC

[Active Flow Control with Adaptive Design Techniques for Improved Aircraft Safety](#) [7]

CFD Research Corporation

215 Wynn Dr.

Huntsville, AL 35805

Silvia Harvey (256) 726-4858

Mississippi State University

Box 9637 300 Butler Hall

Mississippi State, MS 39762

05-2-T8.02-9812 MSFC

[Advanced Nongray Radiation Module in the LOCI Framework for Combustion CFD](#) [8]

Decisive Analytics Corporation

1235 South Clark Street, Suite 400

Arlington, VA 22202

Caitlin Mackintosh (703) 414-5037

Louisiana State University

Office of Sponsored Programs, 330 Thomas Boyd Hall

Baton Rouge, LA 70803

05-2-T4.02-9864 GSFC

[Interfacing the Paramesh Computational Libraries to the Cactus Computational Framework](#) [9]

ENTECH, Inc.

1077 Chisolm Trail

Keller, TX 76248

Mark O'Neill (817) 379-0100

Auburn University

231 Leach Center

Auburn University, AL 36849

05-2-T3.02-9830 GRC

[600 Volt Stretched Lens Array for Solar Electric Propulsion](#) [10]

HPN Software Consultant, Inc.

18519 Egret Bay, Suite 1509

Houston, TX 77058

Heidi Nguyen (281) 333-3846

Stanford University School of Medicine

701A Welch Road, Suite 1128

Palo Alto, CA 94304

05-2-T5.02-9861 JSC

[Advanced 3D Human Simulation Components with Thermal/Haptic Feedback and Tissue Deformation](#) [11]

HyPerComp Engineering, Inc.

1080 North Main, Suite #2

Brigham City, UT 84302

Jared Noorda (435) 734-1166

Utah State University

1415 Old Main Hill

Logan, UT 84322

05-2-T8.01-9856 MSFC

[The Cryogenic Impact Resistant Evaluation of Composite Materials for Use in Composite Pressure Vessels with an Additional Cryogenic Bonding Scope](#) [12]

Invocon, Inc.

19221 I-45 South, Suite 530

Conroe, TX 77385

Mary Delahunty (281) 292-9903

University of Colorado

572 UCB

Boulder, CO 80309

05-2-T3.01-9775 GRC

[Integrated Data Assimilation Architecture](#) [13]

Kestrel Technology LLC

4984 El Camino Real #230

Los Altos, CA 94022

John Anton (650) 967-4408

Jet Propulsion Laboratory

4800 Oak Grove Dr., MS 301-270

Pasadena, CA 91109

05-2-T1.01-9797 ARC

[Failsafe](#) [14]

Luna Innovations Incorporated

1 Riverside Circle, Suite 400

Roanoke, VA 24016

Michael Pruzan (540) 769-8430

Virginia Polytechnic Institute and State University

460 Turner Street, Suite 306

Blacksburg, VA 24060

05-2-T7.02-9804 LaRC

[A Highly Integrated Multi-Parameter Distributed Fiber-Optic Instrumentation System](#) [15]

Migma Systems, Inc.

1600 Providence Highway

Walpole, MA 02081

Bo Ling (508) 660-0328

Louisiana State University

Department of Mechanical Engineering

Baton Rouge, LA 70803

05-2-T2.02-9859 AFRC

[Online Real-Time Tribology Failure Detection System](#) [16]

Redefine Technologies

, CO 00000

Steven Wichman (720) 317-5182

The Regents of the University of Colorado

UCB 572, 3100 Marine Street, Room 481

Boulder, CO 80309

05-2-T1.01-9742 ARC

[Triple3 Redundant Spacecraft Subsystems \(T3RSS\)](#) [17]

Sierra Engineering, Inc.

, NV 00000

Margo Hornung (775) 888-9122

Purdue University, Sponsored Program Services

302 Wood St.

West Lafayette, IN 47907

05-2-T9.01-9767 SSC

[Plume Diagnostics for Combustion Stability](#) [18]

[Return to Top](#)

[Return to NASA STTR 2005 Phase II Solicitation Selections](#) [19]