



Proposals Selected for Negotiation of Contracts

- **Busek Company, Inc.**

Natick, MA 01760

Judy Budny (508) 655-5565

12-2-E1.01-9072 GRC

[Hall Effect Thruster for High Power Solar Electric Propulsion Technology Demonstration](#) [1]

- **Chronos Technology (Div. of FMI, Inc.)**

Huntington Beach, CA 92649

Kouros Sariri (714) 373-8100

12-2-E3.03-8875 LaRC

[Extreme Environment Circuit Blocks for Spacecraft Power & Propulsion System & Other High Reliability Applications](#) [2]

- **Fibertek, Inc.**

Herndon, VA 20171

Tracy Perinis (703) 471-7671

12-2-E3.01-9470 LaRC

[Solid State Transmitters for Water Vapor and Ozone DIAL Systems](#) [3]

- **GeneSiC Semiconductor Inc.**

Dulles, VA 20166

Ranbir Singh (703) 996-8200

12-2-E1.01-8239 GRC

[300C/15 kW power converter with AlGaIn/GaN-Si MOS-HFETs for electric propulsion systems](#) [4]

- **Intelligent Automation, Inc.**

Rockville, MD 20855

Mark James (301) 294-5221

12-2-E2.01-8514 LaRC

[METROSIM: Metroplex-Wide Flight Planning and Optimization](#) [5]

- **Litespar, Inc.**

Tucson, AZ 85718

William Austin (520) 404-7982

12-2-E3.01-9948 GSFC

[Atmospheric Lidar with Cross-Track Scanning](#) [6]

- **Orbital Technologies Corporation**

Madison, WI 53717

Thomas Crabb (608) 827-5000

12-2-E1.03-8501 ARC

[Zero G Mass Measurement Device \(ZGMMD\)](#) [7]

- **Tyvak Nano-Satellite Systems LLC**

Irvine, CA 92618

Scott MacGillivray (714) 392-9095

12-2-E1.02-8486 KSC

[Platform Independent Launch Vehicle Avionics with GPS Metric Tracking](#) [8]

- **Vanguard Space Technologies, Inc.**

San Diego, CA 92126

Steven Sherman (858) 444-1826

12-2-E3.02-8944 MSFC

[Low Cost, Cosmic Microwave Background Telescopes \(P-NASA12-003-1\)](#) [9]

- **Ventions, LLC**

San Francisco, CA 94103

Amit Mehra (202) 213-2846

12-2-E1.02-9215 KSC

[A high performance, electric pump-fed LOX / RP propulsion system](#) [10]

[Return to Top](#)

[Return to NASA SBIR Select 2012 Phase II Solicitation Selections](#) [11]