
LocusUSA Capabilities Statement

Core Competencies

LocusUSA is an engineering and software development company located in West Melbourne on the Space Coast of Florida since 2001. Our focus is on research in the area of RF capture for location and analysis. The ability to capture and analyze the characteristics of the radio waveform led to the development of DiagnostX, a patented system that can measure the alignment and other key metrics of a radio, over-the-air in real-time without user intervention. LocusUSA supports government customers across the U.S. and Canada on the local, state, and federal levels with this first-of-its-kind, proactive tool, ensuring the optimal performance of their radio systems.

Differentiators

- Patented DiagnostX technology can uniquely evaluate the alignment of a radio, over-the-air in real-time while in normal use without user intervention
- DiagnostX determines whether communication problems are caused by the radio or the network
- Engineered for today's multi-manufacturer, multiprotocol communications environment
- Receiver capable of tuning frequencies from 100 MHz through 1000 MHz

Classification

- Small Disadvantaged Business (SDB)
- Hispanic American Small Business (HASB)

Codes

- GSA: GS-35F-268BA
- NAICS: 334220
- Cage: 60FR2
- DUNS: 962425224

Past Performance

- | | | |
|-----------------|---------------------------------------|-------------------------|
| • Motorola | • State of Indiana | • City of Atlanta |
| • Harris | • DC Office of Unified Communications | • City of New Orleans |
| • Vectrus | • Loudoun County, VA | • City of Oklahoma City |
| • RCMP, Canada | • Cobb County, GA | • City of Seattle |
| • State of Ohio | | • City of Phoenix |

Contact [LocusUSA](https://www.locususa.com) for a quote at 321.727.3077 or sales@locususa.com.

Patent Nos.

United States: #8,565,096, #8,948,022, #9,282,482, #8,600,371, #8,825,042, #9,432,866 #9,681,321 B2, #10,200,902
Canadian: #2,746,238 • Australian: #2010235881, #2012253596 #2015203442 • Other patents pending

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