

## PRESS RELEASE

**From:** Crescent Systems, Inc.

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## Crescent Systems, Inc. Receives a Ground-Based System Design Engineering & Product Delivery Purchase Order

## Richardson, TX - March 24, 2021

Crescent Systems, Inc. (CSI) was recently issued a Design, Development and Maturation Purchase Order for a mission critical US Military ground-based system. This Purchase Order is a follow-on effort to mature a previously awarded Research & Development Mock-Up activity which resulted in the delivery of an initial non-metallic design concept. One of the primary goals on the mock-up effort was to quickly produce a form/fit First Article used for end-user equipment location visualization, establishing initial infrastructure interfaces and, for Human Machine Interface requirements derivation.

The Engineering and Manufacturing Development work scope under this newly issued Purchase Order directs CSI to develop the initial system baseline, analyze the design and, to produce the necessary parts fabrication and assembly instructions to produce the system confidently and repeatedly.

"Using a modified agile design process and, with the support from our Prime Customer, our team was able to design, procure, build and install the mock-up within six months from contract award" stated Richard Ratliff, CSI's Lead Engineer for the project. "Although most of our solutions are aviation-based, this effort highlights CSI's engineering talent and expertise with supporting mission critical systems in all domains of operation, to include ground-based systems. "

## **About Crescent Systems, Inc.**

Crescent Systems, Inc. (CSI) is a privately held Woman-Owned Small Business (WOSB) with several operating locations throughout the continental United States. Founded in 1995 initially to address the Defense community's multi-level secure defense messaging needs, CSI is a technology integrator providing multi-level secure Command, Control, Communications, Computers, Intelligence, Surveillance and Reconnaissance (C4ISR) solutions to Department of Defense and State and Federal agency customers.

Our trusted solutions are implemented through robust secure voice, video and data multi-domain architectures and devices engineered to operate. As an established Systems Integrator supporting the Aerospace and Defense industry over the last two decades, CSI has a proven reputation for designing, developing, and certifying products and systems for integration into harsh and austere environments.

For further information, contact Ryan Tinay, Chief Innovation Officer

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