

**Business Registrations:** CAGE: 6TTF1

DUNS: 078705072

**Federal Certifications:** SBA 8(a), EDWOSB, WOSB, DBE

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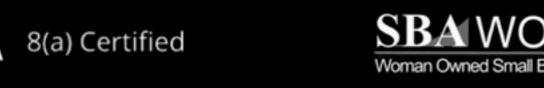
Maricela Gray CEO



Alex Villareal, P.E. **Chief Engineer** President



- First 3D Printed Part on B-52 Aircraft
- Only company able to support WC-135 WACS
- Provide Clients Unlimited & Unrestricted Data Rights



# **SBA** WOSB

**NAICS Codes** 

• 541715

541420

541380

541330 Primary

#### CAPABILITIES STATEMENT: JSC JOINT COUNSELING SESSION

#### **Company Overview**

Elevan LLC dba Elevate Systems was formed in 2012 in San Antonio, Texas. We are a unique engineering design and technology firm specializing in mechanical engineering design for obsolescence and sustainment solutions. We are not a manufacturing firm, but our efforts result in the technical data needed for manufacturing and repair. We complete the analysis and designs and provide the technical substantiation for the new design, prototype and testing. We also identify and qualify new sources and provide all the data we create to our clients with unlimited & unrestricted data rights. Elevate Systems has supported all of the weapon system platforms listed below.

#### Why we exist:

- Need to procure parts that are not available
- No spare parts in inventory
- OEMs no longer in business
- There are no qualified sources for manufacture
- No Technical Data or Drawings are Available
- Inflated Costs for Available Parts

## What we do:

- Reverse Engineering
- Stress Analysis (FEA)
- 3D Design and Modeling
- Rapid Design & Prototyping
- Qualify new sources
- Create Non-Proprietary Digital Twin

## **Benefits:**

- Manufacturing Agnostic
- Support Low Rate of Initial Production (LRIP)
- **Fast Turnaround**
- Reliability Improvements
- Ownership/Control of Source Data
- Unrestricted Access to 3D models & **Drawings**

**WC-135 Constant Phoenix** 

**B-52 Stratofortress** 

**MQ-8B Fire Scout** 

AH-64 Apache

CH-47 Chinook

HH-60H Seahawk

**UH-60 Blackhawk** 

E-3 AWACS





















