

# Corpus Christi Army Depot

#### Workforce

#### 2833 Total workforce (EOM DEC 22)

- 2729 Civilian employees
- 168 Contractors
- 10 Active Duty (Not in Total)
- 10 PFI (Not in Total)

**48** Years average age (DAC)

13 Years average tenure (DAC)

41% Veterans (DAC)

~ \$282M Annual Payroll (DAC)

#### **Labor Unions**

IAM- International Association of Machinists

AFGE - American Federation of Government Employees

#### **Labor Contractor**

**Derivative Indirect** 

#### **Aircraft**

UH-60 Black Hawk

HH-60 Pave Hawk

AH-64 Apache

CH-47 Chinook

# **Major Components**

Bearings

Engines/Engine Components/Fuel Control

Hydro-Mechanical Units

Instruments/Avionics

Rotor Blades

Rotor Heads/Controls

Transmissions / Gearboxes

#### **CCAD Mission**

The Corpus Christi Army Depot maintains the nation's Organic Industrial Base through continuous aviation repair and remanufacturing activities at home station and deployed in support of the Soldiers, our Allied and Industry Partners, and the Department of Defense.

#### **CCAD Vision**

CCAD is the world's premier helicopter and component repair and remanufacture facility.

#### **CCAD Motto**

"We answer the nation's call, we keep the Army Flying."

#### Financial Overview - FY23 Plan

- \$1.16B Total Anticipated Workload
- \$769M Projected Revenue
- \$1.4B Economic Impact on Local Community

## **Cost Benefits**

Remanufacture vs. New Buy

- 48% Average per aircraft
- 40% Average crash damage per aircraft
- 48% Average component repair
- 42% UH-60 Black Hawk
- 81% AH-64 Apache

#### **Customers**

- U.S. Army
- U.S. Navy
- U.S. Marine Corps
- U.S. Air Force
- Department of State
  - Foreign Military Sales
- Homeland Security





• Training for Active Duty, Reserve and National Guard Personnel

# Military Construction Building 1700, Phase 2 FY16

\$85 million 186,900 sq. ft.

#### Building 1700, Phase 3 FY20

\$86 million 234,234 sq. ft.

#### **Aircraft Corrosion Control Facility**

\$34.2 million 77,765 sq. ft.

#### **On-site Military Partners**

- Army Contracting Command (ACC)
- Combat Capabilities Development Command (CCDEVCOM)
- Civilian Personnel Advisory Center (CPAC)
- Defense Logistics Agency DistributionCorpus Christi (DLA-DDCT)
- Test, Measurement, Diagnostic, and Equipment(TMDE)

# Original Equipment Manufacturer (OEM) Partners

# **Partnerships and Contracts**

- \$32.2M OEM and IPV(Industrial Product Vendor) Partnerships
  - O BDSD (IPV) \$13.5M
  - O Honeywell \$388K
  - O GE \$18.1M
  - O Boeing \$347M

As of 2023-08-3

### **CCAD Strengths**

- Premier helicopter repair facility in the world.
- Major industrial employer and economic engine in South Texas.
- Profit and loss organization operated with robust Lean Six Sigma programs.
- Enterprise Resource Planning (ERP) First U.S. Army depot to automate shop floor.
- Highly skilled, highly trained workforce.
- Return crash-damaged aircraft to fullymission-capable flyable status.
- 020
- Additive manufacturing and new technologies, including Hot and Cold Metal Spray.
- Six high bay paint booths, supporting all U.S. Army helicopters and tri-service work.
- Large electroplating facility.
- Automatic 5 axis machining, shot peening, and advanced welding systems.
- Flexible Smart Transmission Test System, capable of testing gearboxes.
- Advanced composites.
- AS9110 certified facility for aerospace industry maintenance repair and overhaul.



