



# UH-60V

The U.S. Army Combat Capabilities Development Command Aviation & Missile Center's Prototype Integration Facility assisted the Utility Helicopter Project Management Office in developing and qualifying the UH-60V aircraft. The UH-60V features a digital cockpit that updates the legacy analog gauges. This achieves a similar pilot vehicle interface to the UH-60M, meets Global Air Traffic Management requirements, and addresses obsolescence issues. First flight of the prototype aircraft occurred Jan 19, 2017.

Key members of the Redstone Team include PEO Aviation Utility Helicopters Project Office, the Redstone Test Center, the U.S. Army Aviation and Missile Command, and CCDC Aviation & Missile Center. AvMC, as the system integrator, teamed with industry partners to meet the critical program schedule.

## IMPORTANCE TO THE ARMY

The open architecture-based cockpit design replaces analog gauges with digital multi-functional displays and enhances situational awareness for aviation Warfighters. The UH-60V features one of the Army's most advanced avionics solutions.

## OUTLOOK FOR THE FUTURE

The PIF is developing three engineering development models and a corresponding Technical Data Package. EDM 1 successfully completed first flight in January 2017 and is currently at Redstone Test Center for system level test. The PIF is fabricating two additional kits for Corpus Christi Army Depot to produce two additional EDM aircraft in preparation for Low Rate Initial Production. These additional EDMs will supplement EDMs 1-3 for Initial Operational Test and Evaluation. The Army Acquisition Objective for the program is to upgrade 760 aircraft at the Army Organic Industrial Base at Corpus Christi Army Depot.

## IN PARTNERSHIP WITH



## FOR FURTHER INFORMATION:

U.S. ARMY COMBAT CAPABILITIES DEVELOPMENT  
COMMAND AVIATION & MISSILE CENTER:

<https://www.avmc.army.mil>

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