

## MODERNIZED BLACK HAWK®

Built on Legacy. Powered by Innovation.

The BLACK HAWK® modernization effort will increase the aircraft's capability for the U.S. Army. With Soldiers expected to rely on the Black Hawk into the 2070s, these upgrades - which leverage investments from Future Vertical Lift (FVL) - will provide significant improvements.







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MOSA



SUSTAINMENT



**AUTONOMY** 

# MODERNIZED BLACK HAWK® | Built on Legacy. Powered by Innovation.



#### A SUSTAINMENT DIGITAL TWIN

will increase readiness and optimize maintenance schedules, predict issues before they happen, and ensure critical parts are stocked when and where they are needed.



#### **AUTONOMOUS CAPABILITIES**

will enhance safety and effectiveness and give ground commanders even more options for critical missions in degraded visual environments.

**LAUNCHED EFFECTS** 

will enable crew/uncrewed

mission survivability.

teaming to collect and share

vital intelligence in contested environments and improve the



will provide more power and payload at range, reduced fuel consumption, increased range and loiter times for the ground commander to meet the challenges of the Indo-Pacific.



### A MODULAR OPEN SYSTEM APPROACH (MOSA) BACKBONE

will enable faster and more efficient upgrades to keep up with pacing threats.

By implementing these technologies, the Black Hawk will support the needs of the U.S. Army and National Guard units for decades to come, delivering critical capabilities such as increased mission reliability, advanced networked reconnaissance, and cutting-edge digitization that Division commanders require to counter near-peer threats both now and in the future.



