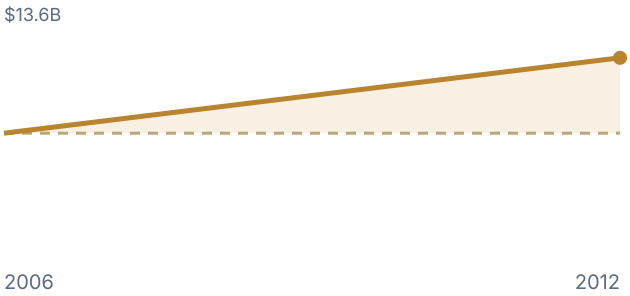
AH-64E Apache Remanufacture

AH-64E · Army · Boeing

+58% $7.5B (2006) → $11.8B (2012)



Dashed = promised baseline · solid = actual estimate · shaded = growth

BASELINE
$7.5B (2006)

COST GROWTH
+58%

UNITS
602 → 639

UNIT-COST CHANGE
+49%

QUANTITY EFFECT
+$458M

CONFIDENCE
high · reconciled

CURRENT ESTIMATE
$11.8B (2012)

COST BASIS
BY

QUANTITY CHANGE
+6%

SCHEDULE SLIP
—

UNIT-COST EFFECT
+$3.9B

IOC
— → 2013

ASSESSMENT

> Rebuilding D-model Longbows into E-models cost 58% more than the 2006 estimate by 2012 — with only 6% more helicopters — and GAO's later tables show the gap settling near 80%. Remanufacture is cheaper than new-build; it is not immune to drift.

SOURCE

GAO-13-294SP, AH-64E Apache Remanufacture assessment p.41 — Program Performance table, constant FY2013 $M: first full estimate 08/2006 $7,453.4M / 602 aircraft vs latest 08/2012 $11,789.2M / 639; PAUC +49.0%; cycle 79 → 88 months; IOC 11/2013. Later GAO tables: +81.1% (GAO-15-342SP, FY15$), +78.8% (GAO-19-336SP, FY19$).