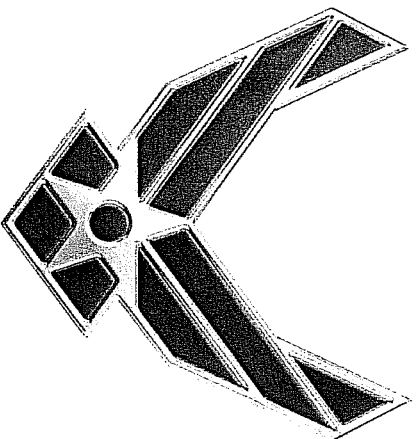


# Headquarters U.S. Air Force

*Integrity - Service - Excellence*

## F-22

## OIPT Brief



**Maj Gen Rick Lewis**

**F-22 PEO**

**16 Feb 06**

**U.S. AIR FORCE**



# F-22 Maturity Assessment

U.S. AIR FORCE

F-22

- **Stable Requirement - Green**
  - F-22 ORD, 17 Feb 04, approved by JROC and signed by CSAF
  - 183 aircraft supported in FY07 PB
- **Stable Configuration - Green**
  - EMD flight testing concluded in Dec 05
  - Delivering Lot 4 to Langley AFB
  - F-22's robust / stable design will accommodate integration of modernization spirals and DMS with low technical risk
    - ACC drafting CPD to govern Spiral 3 development for JROC approval (Lot 8 cut-in)
- **Realistic Cost Estimates - Yellow**
  - IDA under contract to complete MY business case analysis— exhibits will be part of FY07 PB MY package submission
  - Exhibits due May 06



# F-22 Multiyear Benefits

U.S. AIR FORCE



- **Defense Industrial Base – Green**
  - Ensures availability of F-22 supplier base / production
  - Serves as risk mitigation and production bridge for F-35
- **Costs – Yellow**
  - Three-lot MY should help offset cost increase from reduced annual buys
- **Stable Funding – Yellow**
  - PBD 720 carries funding for MY procurement
    - Termination liability and contract cancellation covered by Air Force outside F-22 budget authority
    - Need OSD(C) waiver to allow termination liability/cancellation ceiling to be an unfunded contingent liability
    - Need OSD(C) waiver to full funding policy



For Official Use Only - Pre-Decisional

# F-22 Program Funding 07PB Position

**F-22**



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(\$ in Millions/Then Year)	FY04/Prior	FY05	FY06	FY07	FY08	FY09	FY10	FY11	TC	Prog Tot.
<b>MODERNIZATION (3600)</b>										
Spiral 2 and 3										
Total (Modernization, 06PB)	368.6	362.4	403.5	582.5	612.1	322.9	201.7	202.3	TBD	3,056.0
Total (Modernization, 07PB)	368.6	318.4	373.1	584.3	620.6	327.0	203.7	202.3	TBD	2,998.0
Modern. Delta \$(07PB - 06PB)	0.0	(44.0)	(30.4)	1.8	8.5	4.1	2.0	0.0	0.0	(58.0)
Total Requirements	368.6	318.4	373.1	584.3	620.6	327.0	203.7	202.3	TBD	2,998.0
Total Delta \$(07PB-Require)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>MODERNIZATION (3600)</b>										
Spiral 4 and 5 *										
Total (Modernization, 06PB)	0.0	0.0	0.0	0.0	24.6	233.3	404.4	395.6	TBD	1057.9
Total (Modernization, 07PB)	0.0	0.0	0.0	0.0	25.0	236.9	410.6	402.1	TBD	1074.6
Modern. Delta \$(07PB - 06PB)	0.0	0.0	0.0	0.0	0.4	3.6	6.2	6.5	0.0	16.7
Total Requirements					25.0	236.9	410.6	402.1	TBD	1074.6
Total Delta \$(07PB - Require)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

\* Will move Spiral 4 funds to Spiral 3 in FY08 POM

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