Headquarters U.S. Air Force

Integrity - Service - Excellence

FY07 Air Force Budget

Maj Gen Frank Faykes
Director, Air Force Budget
FY07 AF Budget Overview

- Your Air Force Today
- Transforming for the 21st Century
- FY07 Air Force Budget
The mission of the United States Air Force is to deliver sovereign options for the defense of the United States of America and its global interests --

to fly and fight in Air, Space and Cyberspace

Dominance of Air, Space and Cyberspace Supports the Entire Joint Warfighting Team
Leadership Vectors…

Our priorities are clear:

-- Winning the Global War on Terrorism
-- Developing and caring for our Airmen
-- Modernizing and recapitalizing our aircraft and equipment

- 2006 Air Force Posture Statement

Let’s Look at Where and How the Air Force Is Engaged Today…
Today, over 200,000 Airmen directly support Combatant Commanders

- **Deployed:** 28,000+ Airmen, over 300 aircraft for worldwide missions
- **Forward-based:** 79,000+ permanently assigned overseas
- **CONUS:** 100,000+ provide strategic COCOM support through national C4ISR/cyberspace, mobility/bomber fleets, and space/missile forces
Your Air Force…
Fighting the War on Terror

345,000 sorties+ in Iraq and Afghanistan flown to date
- 200+ sorties a day

300+ aircraft provide:
- Inter/intra-theater airlift
- C4ISR, Refueling
- Aeromedical evacuation
- Close air support for ground troops

New/expanded missions:
- Reconstruction
- Detainee Operations
- Base & Convoy Security

19,600+ precision or near-precision munitions expended to date
Your Air Force…
Other Operations at Home & Abroad

<table>
<thead>
<tr>
<th>Homeland Defense</th>
<th>Hurricane Katrina Relief</th>
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<tbody>
<tr>
<td>Flown 43,000+ fighter, refueling, and airborne early warning sorties since 9/11</td>
<td>Largest peacetime air operation on U.S. soil</td>
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<tr>
<td>Manning over 25 sites in U.S.</td>
<td>117 aircraft, 48 helos</td>
</tr>
<tr>
<td>Other Operations</td>
<td>5,500+ rescues</td>
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<td>Tsunami Relief in Asia</td>
<td>26,900 evacuees</td>
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<td>Pakistan Earthquake Relief</td>
<td>16,000 tons of cargo</td>
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<td>Darfur Relief Operations</td>
<td>15,800 patients treated</td>
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<td>Joint exercises including Red Flag, Bright Star, Cope North</td>
<td>3.2M gal of fuel issued</td>
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<tr>
<td>Operation Deep Freeze</td>
<td>Provided critical ISR/satellite communication and imagery of disaster areas</td>
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<tr>
<td>Deployed 8,400+ Active, Guard, and Reserve personnel</td>
<td></td>
</tr>
</tbody>
</table>
Your Air Force…
Fight Today, Prepare for the Future

Today’s Air Force is the world’s dominant air and space force

However, future dominance cannot be assumed

To prepare for the future, we must accelerate Air Force Transformation

Evolving Security Environment
- Advanced fighters & air defense systems
- Proliferation of stand-off weapons, ballistic missiles, and IEDs
- Counterspace systems & cyber warfare
- Other asymmetric threats such as WMD
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The United States Air Force: World’s Greatest Air, Space, and Cyberspace Force
The Case for AF Transformation

Modern Management Principles

- Rising Personnel Costs
- Cost to Operate the Fleet
- Aging Aircraft Inventory
- Recapitalization Opportunity
- Fiscal Environment

The Case for AF Transformation
Modern Management Principles

- Leverage Depot Lessons Learned – LEAN, Six Sigma
  - Reduced C-5 overhaul flowdays from 339 to 171 days
  - Expand to all areas of portfolio

Agile, Lean, and Lethal

Apply to all areas – investment, O&M, and people – to improve military utility
The Case for AF Transformation

Modern Mgmt Principles

Rising Personnel Costs

Cost to Operate the Fleet

Aging Aircraft Inventory

Recapitalization Opportunity

Fiscal Environment

Personnel costs have increased 51% over the last ten years -- but number of personnel has remained relatively constant.
The Case for AF Transformation

Modern Mgmt Principles
Rising Personnel Costs
Cost to Operate the Fleet
Aging Aircraft Inventory
Recapitalization Opportunity
Fiscal Environment

Aircraft readiness rates steady, but costs to operate and maintain fleet over the last decade are up 87%
The Case for AF Transformation

Modern Mgmt Principles
Rising Personnel Costs
Cost to Operate the Fleet
Aging Aircraft Inventory
Recapitalization Opportunity
Fiscal Environment

The Case for AF Transformation
Improve Military Utility

Aging alone is not the issue – it is the decreasing military utility of some aircraft
The Case for AF Transformation

Modern Mgmt Principles
Rising Personnel Costs
Cost to Operate the Fleet
Aging Aircraft Inventory
Recapitalization Opportunity
Fiscal Environment

Procurement and RDT&E accounts down from 55% of AF budget to 35% since 1986
The Case for AF Transformation

- Modern Mgmt Principles
- Rising Personnel Costs
- Cost to Operate the Fleet
- Aging Aircraft Inventory
- Recapitalization Opportunity
- Fiscal Environment

Budget growth is slowing – Air Force Transformation creates opportunity for modernization and recapitalization

Fiscal Environment

<table>
<thead>
<tr>
<th>FY00</th>
<th>FY01</th>
<th>FY02</th>
<th>FY03</th>
<th>FY04</th>
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10% Growth

Slowing

I n t e g r i t y  -  S e r v i c e  -  E x c e l l e n c e
## AF Transformation

### Overview
- Transform, Recapitalize, “LEAN” -- through AFSO21
- Become more Lethal, more Agile, Smaller… Force Structure & End Strength
- Execute COCOM-Assigned Missions in Air, Space, & Cyberspace
- Funds Capability Enhancements

### Organizational Restructure
- Transform our Organizational Structure… Focus on the Warfighter
- Warfighting HQs to Support COCOMs/ JTFs
- Expand CAOCs -- global COCOM support
- Restructure Management HQs
- Streamline to a Smaller Force

Complete Our Warfighting Headquarters Transformation to Support the COCOMs

### Process Efficiencies
- Incorporate “LEAN” Throughout the AF
- Walkunnecessary Work Out the Door…
- Centralize & Regionalize Targeted Workload
- Streamline Info Technology into a Central Enterprise
- Reduce Contractor Support

Emphasize Modern Management Principles to Gain Enterprise-Wide Efficiencies

### Force Structure
- Continue Force Structure Rebalancing to Field Most Capable/Reliable Fleet. Phased retirements:
  - U-2, C-21, F-117, and B-52
- Total Force Integration = Increased Military Utility
  - From Active, Reserve, and Air National Guard to Total Force Integration

Optimize Military Utility for the Warfighter

**AF Smart Operations 21 (AFSO21): How We’ll Transform**
### QDR Guides and Supports AF Transformation Plans

#### Enhancing Joint Operations and Interdependencies
- Expand Tactical Air Controllers by 1,064 personnel and fund equipment, vehicles & training to support Army Transformation ($440M)
- Accelerate CSAR-X ($849M)
- Increase AFSOC capabilities; dedicated Predator squadron to SOF
- Recapitalize AFSOC Combat Rescue Tankers ($395M)

#### Expanding global, persistent C4ISR capabilities and capacity in air and space to support joint warfighters
- Expand Predator ($2.3B) and Global Hawk operations ($396M)
- Continue investment in TSAT and ground stations necessary for net-centric warfare
- Begin re-engining AWACS, J-STARS ($1.4B)

#### Improving Global Mobility and Long Range Strike Capability
- Light Cargo Aircraft ($1.4B)
- RDT&E to develop Long Range Strike capability

#### 5th Generation Fighters Required to Sustain Ops In Anti-Access Environment
- Sustained F-22A production for bridge to F-35A ($1B)

* Funding reflects totals across FYDP

**Enhancing AF Capabilities to Meet the Joint Challenges of the 21st Century**
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The Air Force Budget

FY06
- Blue Air Force Appropriated: $105.5B
- Non-Blue: $23.4B

FY07
- Blue Air Force President’s Budget: $105.9B
- Non-Blue: $24.5B
The Air Force Budget

FY06

Blue Air Force w/o Supplemental $101.1B

Supplemental $4.4B

FY07

Blue Air Force President’s Budget $105.9B
The Air Force Budget

FY06
- Modernization & Recapitalization: $35.1B (35%)
- Readiness: $26.6B (26%)
- Infrastructure: $5.4B (5%)
- People: $33.9B (34%)

FY07
- Modernization & Recapitalization: $36.6B (35%)
- Readiness: $29.0B (27%)
- Infrastructure: $5.8B (5%)
- People: $34.5B (33%)

* Numbers may not add due to rounding
The Air Force Budget

FY06

- People: $33.9B (34%)
- Readiness: $26.6B (26%)
- Modernization & Recapitalization: $35.1B (35%)
- Infrastructure: $5.4B (5%)

FY07

- People: $34.5B (33%)
- Readiness: $29.0B (27%)
- Modernization & Recapitalization: $36.6B (35%)
- Infrastructure: $5.8B (5%)

Total Change:
- Military Pay: +$0.4B
- Civilian Pay: +$0.2B
- Total Change: +$0.6B
- Flying Operations: +$1.2B
- Fuel Price Increase: +$1.1B
- Mission/Base Ops: +$0.1B
- Total Change: +$2.4B
- MILCON/Fam Housing: -$0.3B
- BRAC: +$0.7B
- Total Change: +$0.4B
- RDT&E: +$2.0B
- Procurement: -$0.5B
- Total Change: +$1.5B

* Numbers may not add due to rounding
## People

"We Must Preserve That Which Makes Us the Most Feared Air Force in the World - Our People" - General Moseley, Letter to Airmen

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<th>FY07 PB Request</th>
<th>Delta</th>
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<tr>
<td>Total</td>
<td>$33.9</td>
<td>$34.5</td>
<td>$0.6</td>
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**Highlights:**

- Maintains our commitment to take care of our people
  - 2.2% across the board pay raise plus targeted military pay increases
  - Continues zero out-of-pocket housing expenses for our Airmen
  - Expansion of language skills and cultural awareness programs
- Implementation of NSPS spiral continues in FY07
- Total Force End Strength: 683,284 (-16,073 from FY06)
**FY07 Total Force**

- **Total Force**: 683,284
- **Military**: 516,100 (-16,500)*
  - **Active**: 334,200 (-17,600)*
  - **Guard**: 107,000 (+200)*
  - **Reserve**: 74,900 (+900)*
- **Civilian**: 167,184 (+427)*

**Endstrength Management**

- **Active AF leading the effort**
- **By transforming our organization, processes, and retiring legacy systems, AF will reduce:**
  - **Mil** positions by 11,954 in FY07
  - **Civ** positions by 1,000 in FY07
- **Mil-to-Civ Conversions** (+2,094)
- **88% of ongoing reductions to Active Force**

*Change from FY06 to FY07*
People

Recruiting, Retention, Bonuses

- Total Force retention rates healthy
  - FY05: Active and Reserve met recruiting goals
  - FY06: All on track to meet goals
  - Good retention enhanced by properly aligned bonus programs

- FY07 budget includes nearly $600M in recruiting/retention bonuses to train and retain knowledge-enabled Airmen – major programs include:
  - Selective Reenlistment/Initial Enlistment Bonuses ($270M)
  - Aviator Continuation Pay ($185M)
  - Professional Special Pays ($112M)
Readiness is the Foundation for Combat Capability

<table>
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<th>FY07 PB Request</th>
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<tr>
<td>Flying Operations *</td>
<td>$13.3</td>
<td>$14.9</td>
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<tr>
<td>Mission &amp; Base Ops</td>
<td>$11.8</td>
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<tr>
<td>Total</td>
<td>$27.3</td>
<td>$29.0</td>
<td>$1.7</td>
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</tbody>
</table>

* Includes $713M from FY06 Bridge Supplemental

Highlights:
- Trains aircrews with 1.7M flying hours, maintains fleet of nearly 6,000 aircraft
- Funds 84 major installations, 80 combat wings, and production of 1,300 pilots
- Maintains 41 deployable combat communication units and communication for 88 Expeditionary Theater Deployable Communication packages
- Sustains and operates 2 launch facilities; 30 scheduled launches
Readiness
Flying Operations

Background

• Provides aircrew combat training, maintenance and repair, parts, and aviation fuel to support joint warfighter and humanitarian operations

FY07 Funding

• Maintains FY06 flying hr level – 1.7M hrs
• Fuel rates increased 36% ($1.1B)
• Depot Purchased Equipment Maintenance (DPEM) funds:
  • 737 engines and 279 airframes (e.g. B-1, B-2, B-52, F-15, F-16, C-5, C-130)
• Contractor Logistic Support (CLS)
  • F-22A, MQ-1 / MQ-9 Predator, C-17 and Distributed Common Ground System

Enables the Air Force to Deliver Unmatched Capability to Joint Warfighters Around the World

Funding Profile

* Includes $713M from FY06 Bridge Supplemental
Background

- Provides capabilities to organize, train, and equip our Airmen with wartime capabilities for Combatant Commanders

FY07 Funding

- Base Operating Support ($3.4B)
- Daily Mission Operations ($3.3B)
- Training (Except language training) ($2.4B)
- Security programs ($1.4B)
- COCOM support (Executive Agent for 5 of 9 COCOMs) ($0.8B)
- Level 1 Environmental Compliance ($0.2B)
- Child Care and dorm enhancement ($70M)
- Language and Cultural Training ($3M)
- Reduction to Contractor Support (-$568M)
Background

- Provides critical Air Force and DoD-wide communications, long-range reconnaissance and early warning radar systems to support global operations and homeland defense

FY07 Funding

- Global Communications Connectivity - Satellite Terminals, Long Haul, and high frequency radios ($0.3B)
- Deployable, Strategic, and Fixed Communications ($63M)
- UAVs Reconnaissance and Communications platforms ($52M)
- Information Assurance programs ($38M)
Background

- Provides for a constellation of systems that supports communication, navigation, intelligence, missile detection, and situational awareness for joint decision makers at all levels

FY07 Funding

- Ensures satellite control and operations ($0.8B)
- Funds two space lift ranges in California and Florida (30 launches) ($0.2B)
- Operates and maintains the Space Mobile Consolidated Control Centers
- Maintains Intercontinental Ballistic Missile Early Warning Systems

These Critical Space Operations Provide National Capabilities and Enable Joint Warfighters
Infrastructure

Highlights:
- $1.3B in MILCON for 85 projects -- 47 new mission and 38 current mission/QoL
- Maintains over 89,000 and upgrades 4,500 MFH units AF-wide
- FY07 continues to invest to reduce facility recapitalization rate
- BRAC funding for previous and current BRAC decisions

<table>
<thead>
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<th>FY07 PB Request</th>
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<tr>
<td>MILCON</td>
<td>$1.3</td>
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<td>Congressional Adds</td>
<td>$0.4</td>
<td>-$0.4</td>
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<tr>
<td>Mil Family Housing</td>
<td>$1.8</td>
<td>$1.9</td>
<td>$0.1</td>
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<tr>
<td>Facility Maintenance</td>
<td>$1.6</td>
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<tr>
<td>BRAC</td>
<td>$0.3</td>
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<tr>
<td>Total</td>
<td>$5.4</td>
<td>$5.8</td>
<td>$0.4</td>
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</table>

*Numbers may not add due to rounding*
**Background**

- Champions AF transformation while funding critical new mission beddowns, force structure changes, and QOL

**FY07 Funding**

- **New Mission (47 projects):**
  - C-17 – 13 projects
  - C-5 – 8 projects
  - Global Hawk – 2 projects
  - TACP – 2 projects
  - CSAR – 1 project
  - AFR Base Ops – 2 projects
  - Dist Common Ground Station – 3 projects
  - F-22A – 4 projects
  - C-130 – 2 projects
  - Predator – 5 projects
  - Classified – 3 projects
  - Training – 1 project
  - ISR – 1 project

- **Current Mission (27 projects)**

- **Quality of life (11 projects):**
  - 9 dorms
  - 1 fitness center
  - 1 chapel

---

**Infrastructure**

**Military Construction (MILCON)**

**Largest AF MILCON request in last 15 years**

**Funding Profile**

- FY06: 1,314 $Millions
- FY07: 1,327 $Millions

- 378 $Millions

**Budget Request**

**Congressional Adds**
Infrastructure
Military Family Housing (MFH)

Background
• AF MFH supports 94,000 units
• AF privatizing 47,400 units – 75% of units in U.S. and territories
• Funds construction, replacement, improvement, privatization, operations, maintenance, utilities, and leasing of family housing units

FY07 Funding
• Funds MFH construction to meet DoD housing goals
  - Replaces 2,260 units
  - Renovates 2,239 units
  - Total MFH 4,499 units

Funding Profile

On-Track to Eliminate Inadequate Housing by FY07
Infrastructure Facility Maintenance

Background

- Funds Sustainment, Restoration and Modernization projects for real property, aircraft maintenance complexes, aircraft runways, roads, and dormitories

FY07 Funding

- Includes $1.3B in Sustainment and $310M in Restoration and Modernization to support facility and infrastructure plant worth $200B

Maintains Steady Investment in Facility Maintenance
Infrastructure
Base Realignment & Closure (BRAC)

Background
• Base Realignment and Closure (BRAC) – Approved Nov 05
• Supports 5 closures, 59 realignments
• Includes 78 major construction projects
• Consists of planning, construction, transportation, personnel, environmental, clean-up, and program management

FY07 Funding
• BRAC ’05:
  • Planning & Design MILCON $0.6B
  • O&M, Pers, Other, Env $0.3B
  • 4 prior rounds $0.1B

Funding Profile

Supports 5 Closures, 59 Realignments and 78 Major MILCON Projects
**Modernization and Recapitalization**

- FY07 is the first step in implementing QDR decisions
  - Protects Global Mobility -- restores C-130J multiyear contract and completes C-17 Program of Record (180 aircraft)
  - Supports new F-22A multi-year & subassembly of Lot 7 aircraft
  - Restructures TSAT to a block delivery approach -- reduces risk and increases schedule margin to ensure adequate integration
  - Improves direct support to deployed units – increases the number of MQ-1 Predator combat orbits
  - Enhances persistent C4ISR capability – procures 6 Global Hawks

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<tr>
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<th>FY06 Approp ($B)</th>
<th>FY07 PB Request ($B)</th>
<th>Delta ($B)</th>
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<td>RDT&amp;E</td>
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<td>Aircraft</td>
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<td>Total</td>
<td>$35.1</td>
<td>$36.6</td>
<td>$1.5</td>
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C-17

Background

- Wide-body aircraft capable of airlifting outsized and oversized payloads over intercontinental ranges with or without in-flight refueling
- Provides rapid direct delivery of forces by airland or airdrop into austere tactical environments
- C-17 and C-5 fleets meet DoD airlift requirements
- FY07 Funding
  - Completes production with last buy in FY07 with delivery in FY08 bringing the C-17 inventory to 180
  - Funds shutdown and tooling storage

Funding Profile

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<th>Year</th>
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<th>RDT&amp;E</th>
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<td>FY07</td>
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Provides Unmatched Direct Delivery Capability to Austere Airfields
Background

- Air Force has a requirement for 168 C-130J aircraft to replace older C-130s that are nearing the end of their economic service lives
- IOC FY06

FY07 Funding

- Procures 9 C-130J Aircraft and provides logistics, training, and management support for EC/WC/C-130J
- Reinstates procurement funding removed in the FY06 PB request
- Completes Multi-year Procurement through FY08 ($90M)

Modernizes the Aging C-130 Fleet with Increased Capabilities
Background

- Provides mobility aircraft protection against shoulder-fired infrared missiles (MANPADS)

FY07 Funding

- Develops and procure new mini-turret & Next Generation Warning System
- Funds procurement for 22 kits and installation of 26 kits across Air Force mobility fleet

Meets Urgent and Compelling Need to Protect Aircraft From MANPADS
Background

- Next generation combat search and rescue (CSAR) aircraft -- replacement for HH-60 Pave Hawk
- CSAR-X Block 0—fields increased CSAR capabilities in range, speed, payload, survivability, and hover operations
- Source selection on-going -- contract award in FY06
- Block 0 IOC FY12

FY07 Funding

- Funds three non-developmental items for near-term use

Funding Profile

- FY06: 71
- FY07: 254

Combat Rescue Is An Air Force Core Competency
RQ-4 Global Hawk

Background

- Unmanned, high altitude, long range aircraft for reconnaissance and persistent theater surveillance
- Highly effective in Afghanistan and Iraq; FY07 builds on this success
  Currently have 2 production units deployed to theater
- IOC FY07

FY07 Funding

- Procures 6 aircraft/sensors and 3 ground stations; adv procurement ($64M) for 7 air vehicles in FY08
- RDT&E continues spiral development

Provides Unique ISR Capabilities to Respond and Persist
-- Denies Enemy Sanctuary
MQ-1 Predator A / MQ-9 Predator B

Background

- **MQ-1 Predator A:** multi-role, long-endurance UAV that performs ISR, target acquisition, and attack (IOC FY05)
- **MQ-9 Predator B:** “Hunter-Killer” UAV capable of automatic cueing and prosecuting of time-sensitive targets with self-contained hard-kill capability (IOC FY08)

FY07 Funding

- Begins MQ-1 fleet expansion to meet warfighter needs
  - Increases procurement to 24
  - Adds three ANG and one AFSOC squadron
  - Procures 2 MQ-9s

Funding Profile

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<td>MQ-9</td>
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$Millions

- **Procurement**
- **RDT&E**

**A Key Anti-Terrorism Weapon -- FY07 Budget Begins a Significant Program Expansion to Meet Warfighter Needs**
F-22A Raptor

Background

- Provides fifth generation fighter with advanced integrated avionics, stealth, maneuverability, and supercruise
- Only aircraft capable of countering anti-access threats on day one of conflict
- Only system capable against heavy defenses and mobile targets
- IOC December 2005

FY07 Funding

- Funds subassembly work for 20 aircraft
- Advanced procurement ($277M)
- Requests Economic Order Quantity funding to support 60 aircraft Multi-year procurement for FY08-FY10 ($200M)

Funding Profile

- FY06: 0.5 (Procurement), 3.8 (Procurement), 4.3 (Total)
- FY07: 0.6 (RDT&E), 2.3 (Procurement), 2.9 (Total)

Fifth Generation Fighter Provides Joint and Coalition Forces
Air Dominance 24/7
Background

- Fifth generation strike aircraft
- Conventional, carrier, and short take-off and landing
- Joint AF, Navy, Marine Corps, and International Program
  - 8 international partners and over $4.5B in support
- IOC FY13

FY07 Funding

- Continues Systems Development & Demonstration (SDD) effort
- Fully funds procurement of first LRIP Lot of 5 aircraft
- Advanced Procurement for 8 aircraft ($145M)

Complements F-22A to Provide Persistent Force in Future Conflicts
Transformational SATCOM (TSAT)

Background

- Five satellite constellation incorporating lasercom and internet protocol based networking
- Restructured program into a block (incremental) approach
  - Reduces cost and schedule risk in developing leading edge technology
- Capabilities will meet Army and COCOM needs for Battle Comm-on-the-Move
- TSAT needed for many future ISR platforms
- First launch: FY14

FY07 Funding

- Completes subsystem prototype development for 2 driving technologies (lasercom & processor router)
- Conducts System Design Review

Enables Joint Transformation, Key to Net-Centric Operations, and Extends the Global Information Grid to Deployed & Mobile Users
Space Radar

The Single Space Radar Capability for the Nation

**Background**

- Provides radar capability in denied area, all weather, day/night, for global persistent surveillance capability for joint warfighters and intelligence community
- First launch: FY15

**FY07 Funding**

- Funds support tech maturation, demonstration, and risk reduction activities
- Lays foundation for capable, affordable, and timely system delivery to end users

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**Funding Profile**

- FY06: $98 M
- FY07: $266 M

- Quantity: 0 for both FY06 and FY07
Global Positioning System III

Background

- Provides enhanced capability over GPS-IIR and IIF satellites
- Improvements include higher anti-jam capabilities, improved accuracy, improved availability and integrity, and the capability to deny adversary use
- First launch: FY13

FY07 Funding

- Funds development contract to design, build, integrate and test GPS III satellites
- Supports development of modernized ground segment for command and control

Critical for Navigation, Timing and Targeting on Land, Sea, Air and Space
Space Based Infrared System (SBIRS)

Background

- Replaces DSP -- provides early warning of a ballistic missile attack on the U.S., deployed forces, and allies
- Also supports missile defense, battlespace characterization and technical intelligence missions
- GEO-1 launch: FY09

FY07 Funding

- Funds support development and integration of GEO 1 & 2 satellites and Inc 2 ground system
- Includes satellite integration and test of GEO-1

Funding Profile

<table>
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<th>Quantity</th>
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<th>FY07</th>
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Science and Technology (S&T)

Background

• AF S&T investment leads to the discovery, development, and demonstration of future warfighting technologies

FY07 Funding

• Funds basic research, propulsion, sensors, space, materials, information, human effectiveness, air vehicles, directed energy and conventional munitions

Funding Profile

- FY06:
  - Budget Request: 1.9
  - Congressional Adds: 0.5
  - Total: 2.4

- FY07:
  - Budget Request: 2.1
  - Congressional Adds: 0
  - Total: 2.1

Technology Options to Transform AF Combat Capabilities
FY07 Budget Summary

Supports QDR Decisions and Accelerates
Air Force Transformation for the 21st Century, focused on:

- Winning the Global War on Terrorism
- Developing and caring for our Airmen
- Modernizing and recapitalizing our aircraft and equipment

The United States Air Force:
World’s Greatest Air, Space, and Cyberspace Force

Dominance of Air, Space and Cyberspace Supports the Entire Joint Warfighting Team