

Major U.S. Arms Sales and Grants to Pakistan Since 2001

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Major U.S. arms sales and grants to Pakistan since 2001 have included items useful for counterterrorism and counterinsurgency operations, along with a number of “big ticket” platforms more suited to conventional warfare. In dollar value terms, the bulk of purchases have been made with Pakistani national funds, but U.S. grants are currently eclipsing this in recent years. The Pentagon reports total Foreign Military Sales agreements with Pakistan worth about \$5.4 billion for FY2002-FY2010 (in-process sales of F-16 combat aircraft and related equipment account for more than half of this). The United States also has provided Pakistan with more than \$2.1 billion in Foreign Military Financing (FMF) since 2001. These funds are used to purchase U.S. military equipment for longer-term modernization efforts. Pakistan also has been granted U.S. defense supplies as Excess Defense Articles (EDA).

Major post-2001 defense supplies provided, or soon to be provided, **under FMF** include:

- eight P-3C Orion maritime patrol aircraft and their refurbishment (valued at \$474 million, two delivered);
- about 6,312 TOW anti-armor missiles (\$186 million; at least 2,007 delivered);
- more than 5,600 military radio sets (\$163 million);
- six AN/TPS-77 surveillance radars (\$100 million);
- six C-130E transport aircraft and their refurbishment (\$76 million);
- one ex-Oliver Hazard Perry class missile frigate via EDA (\$65 million);
- 20 AH-1F Cobra attack helicopters via EDA (\$48 million, 12 refurbished and delivered); and
- 121 refurbished TOW missile launchers (\$25 million).

Supplies paid for with **a mix of Pakistani national funds and FMF** include:

- up to 60 Mid-Life Update kits for F-16A/B combat aircraft (valued at \$891 million, with \$477 million of this in FMF, Pakistan currently plans to purchase 35 such kits); and
- 115 M-109 self-propelled howitzers (\$87 million, with \$53 million in FMF).

Notable items paid or to be paid for **entirely with Pakistani national funds** include:

- 18 new F-16C/D Block 50/52 combat aircraft (valued at \$1.43 billion; 17 delivered to date);
- F-16 armaments including 500 AMRAAM air-to-air missiles; 1,450 2,000-pound bombs; 500 JDAM Tail Kits for gravity bombs; and 1,600 Enhanced Paveway laser-guided kits, also for gravity bombs (\$629 million);
- 100 Harpoon anti-ship missiles (\$298 million);
- 500 Sidewinder air-to-air missiles (\$95 million); and
- six Phalanx Close-In Weapons System naval guns (\$80 million).

Major articles transferred **via EDA** include:

- 14 F-16A/B combat aircraft;
- 59 T-37 military trainer jets’ and
- 550 M-113 armored personnel carriers.

The Pentagon has notified Congress on the possible transfer to Pakistan of three P-3B aircraft as EDA grants that would be modified to carry the E-2C Hawkeye airborne early warning suite in a deal worth up to \$855 million, but this effort has not progressed beyond the notification stage. Under Coalition Support Funds (part of the Pentagon budget), Pakistan has received 26 Bell 412 utility helicopters, along with related parts and maintenance, valued at \$235 million. Under 1206, Frontier Corps, and Pakistan Counterinsurgency Capability Fund authorities, the United States has provided four Mi-17 multirole helicopters (another six were provided temporarily at no cost), two King Air 350 surveillance aircraft, 450 vehicles for the Frontier Corps, 20 Buffalo explosives detection and disposal vehicles, hundreds of M-141 Bunker Defeat Munitions, helicopter spare parts, sophisticated explosives detectors, night vision devices, radios, body armor, helmets, first aid kits, litters, and large amounts of other individual soldier equipment. The United States has also funded and provided training for several hundred (at least 370) Pakistani military officers.