

PROGRAM ADDS IN MILLIONS  
ARMY PROCUREMENT

AIRCRAFT PROCUREMENT

UC-35 AIR TRANSPORT AIRCRAFT (3 A/C) \$15.9

\*UH-60 BLACKHAWK HELICOPTERS (8 A/C) \$78.5

MODIFICATION OF AIRCRAFT

C-12 FLIGHT MAINTENANCE SYSTEM \$6.0

\*APACHE LONGBOW AH-64 TRAINING DEVICES AND MODIFICATIONS  
\$40.2

WEAPONS AND OTHER COMBAT VEHICLES

\*M249 ARMOR MACHINE GUN 7.62MM \$6.5

\*MK-19 GRENADE LAUNCHER \$3.0

TACTICAL AND SUPPORT VEHICLES

\*FAMILY OF MEDIUM TACTICAL VEHICLES (600 UNITS)  
\$88.0

\*HIGH MOBILITY MULTI-PURPOSE WHEELED VEHICLE \$65.7

\*MEDIUM TRUCK EXTENDED PROGRAM (1,085 UNITS) \$63.9

COMBAT COMMUNICATIONS

\*ARMY DATA DISTRIBUTION SYSTEM (ADDS) \$28.0

\*SINGARS TACTICAL RADIO (RESERVES) \$61.9

\*ACUS MODERNIZATION PROGRAM (WIN-T/T) \$47.8

ELECTRONIC EQUIPMENT-TACTICAL SURVIVAL

\*NIGHT VISION DEVICES \$13.5

NAVY PROCUREMENT

COMBAT AIRCRAFT

\*F-14 LANTIRN TARGETING PODS \$8.0

\*AH-1W NIGHT TARGETING SYSTEM \$11.0

EP-3 SPARES \$2.0

P-3C ANIT-SURFACE WARFARE IMPROVEMENT \$2.2

WEAPONS PROCUREMENT

DRONES AND DECOYS:

70 IMPROVED TACTICAL AIR LAUNCHED DECOYS

\$10.0

PENGUIN MISSILE \$7.5

SURFACE MODE UPGRADE: CLOSE IN WEAPONS SYSTEM

\$10.0

MOD 4 ROTATABLE GUN POOL FOR CRUISER CONVERSIONS

\$15.0

## SHIPBUILDING AND CONVERSION

LHD ADVANCE PROCUREMENT \$50.0

\*AIR-CUSHIONED LANDING CRAFT LIFE EXTENTION \$16.0

## OTHER PROCUREMENT

AN/WSN-7 INERTIAL NAVIGATION SYSTEM \$12.0

AN/BPS-154 SURFACE SEARCH RADAR \$9.0

SPACE WARFARE SYSTEMS CENTER \$2.0

\*SUBMARINE ACOUSTIC OFF-THE-SHELF PROCESSOR INSERTION \$25.0

AEGIS SUPPORT, COMPUTER LESSON SYSTEM \$8.0

DDG-51 SMARTSHIP EQUIPMENT \$12.0

NUKLA ASSEMBLY QUALIFICATION \$1.0

\*COMMUNICATIONS AUTOMATION EQUIPMENT (IT-21) \$20.0

\*SUBMARINE CONNECTIVITY EQUIPMENT \$15.0

NAVAL SHORE COMMUNICATIONS EQUIPMENT \$20.0

\*NIGHT VISION GOGGLES 22.6

## MARINE CORPS PROCUREMENT

\*MOD KITS FOR TRACKED VEHICLES \$4.6

\*NIGHT VISION EQUIPMENT \$11.1

\*CARRIER, ELECTRONICS INFRASTRUCTURE, MARINE EMAIL & YEAR 2000 FIX  
\$84.1

\*LIGHT TACTICAL VEHICLE (BUYS 672 UNITS) \$37.0

\*AVENGER FLIR UPGRADE \$7.6

MARITIME TECHNOLOGY \$5.0

\*MATERIAL HANDLING EQUIPMENT (FORKLIFTS) \$10.4

\*NEW GENERATORS (1,311) \$9.5

\*SHOP EQUIPMENT CONTACT MAINTENANCE \$5.4

## AIR FORCE PROCUREMENT

### COMBAT AIRCRAFT

C-130J AIRCRAFT (2 AIRCRAFT) \$157.5

WC-130J AIRCRAFT (1 AIRCRAFT) \$75.4

EC-130J AIRCRAFT (1 AIRCRAFT) \$85.0

### TRAINER AIRCRAFT

JOINT PRIMARY AIRCRAFT TRAINING SYSTEM- JPATS (3 A/C)  
\$9.1

### OTHER AIRCRAFT

E-8C JSTARS AIRCRAFT ADVANCED PROCUREMENT \$72.0

### MODIFICATION OF IN-SERVICE AIRCRAFT

\*F-15 AIRCRAFT (ENGINE REPLACEMENT) \$25.0

\*F-15 AIRCRAFT (ALQ-135 COUNTERMEASURES SET) \$25.0

\*F-16 AIRCRAFT RECONNAISSANCE SYSTEM \$13.3

OTHER AIRCRAFT

DARP-Defense Airborne Reconnaissance Program \$56.0

NATIONAL GUARD AND RESERVE EQUIPMENT: \$10 MILLION PER SERVICE  
\$60.0

MODIFICATIONS OF IN SERVICE MISSILES: MINUTEMAN III MISSILE MODIFICATIONS  
\$46.0

ORGANIZATION AND BASE EQUIPMENT

\*THEATER DELOYABLE COMMUNICATIONS \$17.7

ARMY RESEARCH DEVELOPMENT, TEST & EVALUATION

ARMY MISSILE DEFENSE SYSTEMS INTEGRATION: TACTICAL HIGH ENERGY LASER (THEL)

SPACE AND MISSILE DEFENSE BATTLE LAB

\$10.0

\$7.0

ALUMINUM METAL MATRIX RESEARCH AND DEVELOPMENT

\$3.0

FUTURE MISSILE TECHNOLOGY INTEGRATION \$6.0

\*RAH-66 COMANCHE HELICOPTER, PROTOTYPE #2 ACCELERATION

\$24.0

ALL SOURCE ANALYSIS SYSTEM: SOFTWARE INTEGRATION

\$2.2

FIREFINDER-ACCELERATE SOFTWARE \$0.9

PASSIVE ADJUNCT SENSOR CAPABILITY \$4.0

\*ADVANCED FIELD ARTILLERY TACTICAL DATA SYSTEM (AFATDS)

\$12.5

COMBAT VEHICLE IMPROVEMENT PROGRAMS:FLAT PANEL DISPLAY IMPROVEMENT PROGRAM

\$7.0

MATERIALS TECHNOLOGY: HARDENED MATERIALS \$3.0

MISSILE TECHNOLOGY:

SCRAMJET TECHNOLOGY

\$3.0

ACCOUSTICS EFFECTS \$1.5

ENVIRONMENTAL QUALITY TECH:

NATIONAL DEFENSE CENTER FOR ENVIRONMENTAL EXCELLENCE \$24.0

RADFORD ENVIRONMENTAL DEVELOPMENT AND MANAGEMENT PROGRAM (REDMAP) \$3.5

PLASMA ENERGY PYROLIS SYSTEM (PEPS) \$5.0

COMPUTER SOFTWARE TECHNOLOGY:

SOFTWARE SECURITY \$0.5

MILITARY ENGINEERING TECHNOLOGY:

COLD REGIONS RESEARCH LABORATORY \$1.2

MEDICAL ADVANCED TECH: NUTRITION RESEARCH \$2.0

WEAPONS & MUNITIONS ADVANCED TECHNOLOGY: PRECISION GUIDED MORTAR MUNITIONS

\$4.5

ADVANCED TACTICAL COMPUTER SCIENCE & SENSOR TECHNOLOGY: DIGITAL INTELLIGENCE TECHNOLOGY

\$2.5

\*ARMY TECHNOLOGICAL TEST INSTRUMENTATION & TARGETS

\$7.0

SURVIVABILITY/LETHALITY ANALYSIS: INTELLIGENCE AND WARNING VULNERABILITY ASSESSMENT \$4.0

\*DOD HIGH ENERGY LASER TEST FACILITY, SOLID STATE LASER

\$8.0

NAVY RESEARCH DEVELOPMENT TEST & EVALUATION

SPACE AND ELECTRONIC WARFARE:

ADVANCED COMMUNICATIONS AND INFORMATION TECHNOLOGY \$3.0

SPACE AND ELECTRONIC WARFARE:

GLOBAL C4ISR VISUALIZATION

\$4.0

PRECISION STRIKE AND AIR DEFENSE TECHNOLOGY \$5.0

JOINT STRIKE FIGHTER DEMONSTRATION / VALIDATION: ALTERNATE ENGINE PROGRAM

\$15.0

INTEGRATED DEFENSE ELECTRONIC COUNTER MEASURES (IDECM)

\$10.0

AIR & SURFACE LAUNCHED WEAPON TECHNOLOGY: PULSE DETONATION ENGINE TECHNOLOGY

\$1.0

SHIPS, SUBMARINE & LOGISTICS TECHNOLOGY: STAINLESS STEEL DOUBLE HULL

\$3.0

MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY: THERMAL MANAGEMENT MATERIALS

\$1.5

MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY: ELECTRONIC PROPULSION TECHNOLOGY

\$2.0

MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY: CARBON/CARBON HEAT SHIELD

\$2.5

MEDICAL DEVELOPMENT: FREEZE DRIED BLOOD RESEARCH

\$1.0

NON-LETHAL WEAPONS DEMONSTRATION/VALIDATION \$13.3

MEDICAL DEVELOPMENT: VOICE INSTRUCTIONAL DEVICES

\$1.0

AIR FORCE RESEARCH DEVELOPMENT, TEST & EVALUATION

BALLISTIC MISSILE TECHNOLOGY \$5.0

ADVANCED SPACECRAFT TECHNOLOGY:

\*RANGE IMPROVEMENTS FOR LIQUID UPPER STAGE

\$5.0

MICRO-SAT \$10.0

SOLAR ORBITAL TRANSFER VEHICLE \$10.0

NATIONAL POLAR-ORBITING OPERATIONAL ENVIRONMENTAL SATELLITE SYSTEM:  
SATELLITE SURVIVABILITY

\$30.0

ENHANCED GLOBAL POSITIONING SYSTEM -BLOCK IIF(SPACE)

\$44.0

SPACE TEST PROGRAM: MANEUVER VEHICLE \$10.0

THEATER MISSILE DEFENSES: TAWS \$12.0

INFORMATION SYSTEMS SECURITY PROGRAM \$10.0

ELECTRONIC COMBAT PRECISION LOCATION AND IDENTIFICATION (PLAID)

\$14.0

VARIABLE STABILITY IN-FLIGHT SIMULATOR TEST AIRCRAFT (VISTA)

\$7.0

ELECTRONIC WARFARE DEVELOPMENT: EC-130H \$20.0

TARGET SYSTEMS DEVELOPMENT: BIG CROW PROGRAM OFFICE

\$10.0

THEATER BATTLE MANAGEMENT SYSTEM \$5.0

MANNED RECONNAISSANCE SYSTEMS: U-2 UPGRADE \$17.0

AIRCREW LASER EYE PROTECTION \$5.5

MATERIALS: FRICTION WELDING \$1.5

AEROSPACE PROPULSION: VARIABLE DISPLACEMENT VANE PUMP

\$2.0

PHILLIPS LAB: HAARP \$9.0

CREW SYSTEMS & PERSONNEL PROTECTION TECHNOLOGY: NIGHT VISION TECHNOLOGY

\$3.0

DEFENSE-WIDE RESEARCH DEVELOPMENT TEST & EVALUATION

SUPPORT TECHNOLOGIES: WIDE BAND ELECTRONICS \$14.0

EXPLOSIVE DEMILITARIZATION TECHNOLOGY:

BLAST CHAMBER TECH

\$4.0

PORTABLE BLAST CHAMBER TECH \$1.5

COUNTER TERROR TECH SUPPORT:PFNA \$5.0

COUNTER PROLIFERATION SUPPORT:HAARP \$3.0

SUPPORT TECHNOLOGIES:

ATMOSPHERIC INTERCEPTOR TECH

\$22.0

SPACE BASED LASER DEMONSTRATOR \$94.0

SCORPIUS \$5.0

EXCALIBER \$5.0

NAVY THEATER WIDE MISSILE DEFENSE SYSTEM

NAVY UPPER TIER ACCELERATION

\$70.0

HIGH POWER DISCRIMINATOR \$50.0

BALLISTIC MISSILE DEFENSE TECHNICAL OPERATIONS:

ADVANCED RESEARCH CENTER \$5.0

INTERNATIONAL COOPERATIVE PROGRAMS:

ARROW INTEROPERABILITY

\$12.0

COUNTER PROLIFERATION SUPPORT \$4.0

ADVANCED SENSOR APPLICATIONS \$2.0

ENDURANCE U.A.V. (GLOBAL HAWK) \$32.5

CHEM-BIO DEFENSE PROGRAM: SENSORS \$5.0

MEDICAL FREE ELECTRON LASER \$7.0

BIOLOGICAL WARFARE DEFENSE: MULTIMEDIA TECHNOLOGY

\$1.5

CHEM-BIO DEFENSE PROGRAM: LIGHT WEIGHT DETECTORS

\$5.0

CHEM-BIO DEFENSE PROGRAM: SAFEGUARD \$4.0

INTEGRATED C2 TECHNOLOGY: HIGH DEFINITION SYSTEM, FLAT PANEL DISPLAY

\$8.0

MATERIALS & ELECTRONICS TECHNOLOGY: MIXED MODE ELECTRONICS

\$6.0

WEAPONS OF MASS DESTRUCTION RELATED TECHNOLOGY:

CORE COMPETENCIES

\$10.0

DEEP DIGGER \$3.0

ELECTRO MAGNETIC PULSE \$2.0

ADVANCED ELECTRONIC TECHNOLOGY: LITHOGRAPHY \$10.0

GENERIC LOGISTICS R&D DEMANDS: COMPUTER ASSISTED TECHNOLOGY TRANSFER (CATT)

\$4.0

HIGH PERFORMANCE COMPUTER MODERNIZATION PROGRAM: HIGH PERFORMANCE TECHNOLOGY

\$20.0

HIGH PERFORMANCE COMPUTER MODERNIZATION PROGRAM: HIGH PERFORMANCE VIZ TECHNOLOGY

\$3.0

CALS INITIATIVE: IDE \$2.0

JOINT ROBOTICS PROGRAM \$6.0

JOINT SIMULATION SYSTEM \$4.5

DEFENSE TECHNOLOGY ANALYSIS: COMMODITY MANAGEMENT TECHNOLOGY

\$2.0

TOTAL ADDS IN MILLIONS \$2,484.5

\* ITEMS MARKED BY ASTERISK WERE INCLUDED ON SERVICE UNFUNDED PRIORITIES LISTS