

Department of Energy
FY 2006 Control Table by Appropriation
(dollars in thousands - OMB Scoring)

| FY 2004 Comparable Approp | FY 2005 Comparable Approp | FY 2006 Request to Congress | FY 2006 vs. FY 2005 | |
|---------------------------------|---------------------------------|-----------------------------------|---------------------|--|
|---------------------------------|---------------------------------|-----------------------------------|---------------------|--|

Discretionary Summary By Appropriation

Energy And Water Development Appropriation Summary:

| | | | | | |
|--|-------------------|-------------------|-------------------|-----------------|---------------|
| Energy Programs | | | | | |
| Energy supply..... | 794,897 | 932,319 | 902,674 | -29,645 | -3.2% |
| Non-Defense site acceleration completion..... | 167,272 | 157,316 | 172,400 | 15,084 | +9.6% |
| Uranium enrichment D&D fund..... | 414,027 | 495,015 | 591,498 | 96,483 | +19.5% |
| Non-Defense environmental services..... | 307,795 | 288,966 | 177,534 | -111,432 | -38.6% |
| Science..... | 3,536,373 | 3,599,546 | 3,462,718 | -136,828 | -3.8% |
| Nuclear waste disposal..... | 188,879 | 343,232 | 300,000 | -43,232 | -12.6% |
| Departmental administration..... | 109,276 | 119,284 | 130,259 | 10,975 | +9.2% |
| Inspector general..... | 39,229 | 41,176 | 43,000 | 1,824 | +4.4% |
| Total, Energy Programs..... | 5,557,748 | 5,976,854 | 5,780,083 | -196,771 | -3.3% |
| Atomic Energy Defense Activities | | | | | |
| National nuclear security administration: | | | | | |
| Weapons activities..... | 6,447,159 | 6,583,350 | 6,630,133 | 46,783 | +0.7% |
| Defense nuclear nonproliferation..... | 1,367,709 | 1,422,103 | 1,637,239 | 215,136 | +15.1% |
| Naval reactors..... | 761,872 | 801,437 | 786,000 | -15,437 | -1.9% |
| Office of the administrator..... | 352,949 | 357,051 | 343,869 | -13,182 | -3.7% |
| Total, National nuclear security administration..... | 8,929,689 | 9,163,941 | 9,397,241 | 233,300 | +2.5% |
| Environmental and other defense activities: | | | | | |
| Defense site acceleration completion..... | 5,433,423 | 5,725,935 | 5,183,713 | -542,222 | -9.5% |
| Defense environmental services..... | 895,015 | 845,704 | 831,331 | -14,373 | -1.7% |
| Other defense activities..... | 675,824 | 672,590 | 635,998 | -36,592 | -5.4% |
| Defense nuclear waste disposal..... | 387,699 | 229,152 | 351,447 | 122,295 | +53.4% |
| Total, Environmental & other defense activities..... | 7,391,961 | 7,473,381 | 7,002,489 | -470,892 | -6.3% |
| Total, Atomic Energy Defense Activities..... | 16,321,650 | 16,637,322 | 16,399,730 | -237,592 | -1.4% |
| Defense EM privatization (rescission)..... | -15,329 | — | — | — | — |
| Power marketing administrations: | | | | | |
| Southeastern power administration..... | 5,070 | 5,158 | — | -5,158 | -100.0% |
| Southwestern power administration..... | 28,431 | 29,117 | 3,166 | -25,951 | -89.1% |
| Western area power administration..... | 176,873 | 171,715 | 53,957 | -117,758 | -68.6% |
| Falcon & Amistad operating & maintenance fund..... | 2,625 | 2,804 | — | -2,804 | -100.0% |
| Total, Power marketing administrations..... | 212,999 | 208,794 | 57,123 | -151,671 | -72.6% |
| Federal energy regulatory commission..... | — | — | — | — | — |
| Subtotal, Energy And Water Development Appropriation..... | 22,077,068 | 22,822,970 | 22,236,936 | -586,034 | -2.6% |
| Uranium enrichment D&D fund discretionary payments..... | -449,333 | -459,296 | -451,000 | 8,296 | +1.8% |
| Excess fees and recoveries, FERC..... | -19,000 | -15,000 | -13,000 | 2,000 | +13.3% |
| Colorado River Basins..... | 1,458 | -23,000 | -23,000 | — | — |
| Total, Energy And Water Development Appropriation..... | 21,610,193 | 22,325,674 | 21,749,936 | -575,738 | -2.6% |
| Interior And Related Agencies Appropriation Summary: | | | | | |
| Fossil energy research and development..... | 658,981 | 571,854 | 491,456 | -80,398 | -14.1% |
| Naval petroleum and oil shale reserves..... | 17,995 | 17,750 | 18,500 | 750 | +4.2% |
| Elk Hills school lands fund..... | 36,000 | 36,000 | 84,000 | 48,000 | +133.3% |
| Energy conservation..... | 867,967 | 868,234 | 846,772 | -21,462 | -2.5% |
| Economic regulation..... | 1,034 | — | — | — | — |
| Strategic petroleum reserve..... | 170,948 | 169,710 | 166,000 | -3,710 | -2.2% |
| Northeast home heating oil reserve..... | 4,939 | 4,930 | — | -4,930 | -100.0% |
| Energy information administration..... | 81,100 | 83,819 | 85,926 | 2,107 | +2.5% |
| Subtotal, Interior Accounts..... | 1,838,964 | 1,752,297 | 1,692,654 | -59,643 | -3.4% |
| Clean coal technology..... | -98,000 | -160,000 | — | 160,000 | +100.0% |
| Total, Interior And Related Agencies Appropriation..... | 1,740,964 | 1,592,297 | 1,692,654 | 100,357 | +6.3% |
| Total, Discretionary Funding..... | 23,351,157 | 23,917,971 | 23,442,590 | -475,381 | -2.0% |

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| Mandatory Funding | | | | | |
| Bonneville power administration | | | | | |
| Spending authority from offsetting collections..... | 4,355,000 | 3,534,000 | 3,611,000 | 77,000 | +2.2% |
| Offsetting collections..... | -2,952,000 | -3,544,000 | -3,621,000 | -77,000 | -2.2% |
| Total, Bonneville power administration..... | 1,403,000 | -10,000 | -10,000 | — | — |
| WAPA emergency fund..... | 500 | 500 | 500 | — | — |
| Payments to states..... | 3,000 | 3,000 | 3,000 | — | — |
| Deductions for offsetting receipts | | | | | |
| Intrafund transaction - earnings on investments | | | | | |
| Nuclear waste disposal fund..... | -1,315,000 | -849,000 | -894,000 | -45,000 | -5.3% |
| Decontamination and decommissioning fund..... | -68,007 | -191,735 | -207,056 | -15,321 | -8.0% |
| Total, Intrafund transactions..... | -1,383,007 | -1,040,735 | -1,101,056 | -60,321 | -5.8% |
| Proprietary receipts from the public | | | | | |
| Oil and gas sale proceeds at the NPRs..... | -9,307 | -9,749 | -9,613 | 136 | +1.4% |
| Nuclear waste fund..... | -776,000 | -749,000 | -754,000 | -5,000 | -0.7% |
| Power marketing administrations | | | | | |
| Bonneville power administration | | | | | |
| Repayments on misc recoverable costs..... | -33,000 | -27,000 | -23,000 | 4,000 | +14.8% |
| Sale of electric energy, reclamation fund..... | -30,000 | -30,000 | -30,000 | — | — |
| Total, Bonneville power administration..... | -63,000 | -57,000 | -53,000 | 4,000 | +7.0% |
| Southeastern power administration..... | -164,221 | -174,493 | -94,262 | 80,231 | +46.0% |
| Southeastern power continuing fund..... | — | — | — | — | — |
| Southwestern power administration..... | -85,524 | -100,700 | -19,331 | 81,369 | +80.8% |
| Southwestern power continuing fund..... | 300 | 300 | 300 | — | — |
| Western area power administration | | | | | |
| Sale of power & other utilities | | | | | |
| Reclamation fund..... | -186,761 | -225,769 | -124,741 | 101,028 | +44.7% |
| Not otherwise classified..... | -27,200 | -42,500 | -15,047 | 27,453 | +64.6% |
| Total, Sale of power & other utilities..... | -213,961 | -268,269 | -139,788 | 128,481 | +47.9% |
| Falcon & Amistad | | | | | |
| Falcon dam..... | -2,480 | -2,309 | -1,998 | 311 | +13.5% |
| Falcon & Amistad O&M fund..... | -2,625 | -2,827 | — | 2,827 | +100.0% |
| Total, Falcon & Amistad..... | -5,105 | -5,136 | -1,998 | 3,138 | +61.1% |
| Total, Western area power administration..... | -219,066 | -273,405 | -141,786 | 131,619 | +48.1% |
| Total, Power marketing administrations..... | -531,511 | -605,298 | -308,079 | 297,219 | +49.1% |
| Total, Proprietary receipts from the public..... | -1,316,818 | -1,364,047 | -1,071,692 | 292,355 | +21.4% |
| Total, Deductions for offsetting receipts..... | -2,699,825 | -2,404,782 | -2,172,748 | 232,034 | +9.6% |
| Total, Mandatory Funding..... | -1,293,325 | -2,411,282 | -2,179,248 | 232,034 | +9.6% |
| Total, Department Of Energy..... | 22,057,832 | 21,506,689 | 21,263,342 | -243,347 | -1.1% |

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| Energy Supply | | | | | |
| Energy Efficiency and Renewable Energy | | | | | |
| Hydrogen technology..... | 80,412 | 94,006 | 99,094 | 5,088 | +5.4% |
| Solar energy..... | 80,731 | 85,074 | 83,953 | -1,121 | -1.3% |
| Wind energy..... | 39,803 | 40,804 | 44,249 | 3,445 | +8.4% |
| Hydropower..... | 4,673 | 4,862 | 500 | -4,362 | -89.7% |
| Geothermal technology..... | 24,625 | 25,270 | 23,299 | -1,971 | -7.8% |
| Biomass and biorefinery systems R&D..... | 84,608 | 80,846 | 50,359 | -30,487 | -37.7% |
| Intergovernmental activities..... | 14,673 | 16,776 | 11,910 | -4,866 | -29.0% |
| Departmental energy management program..... | 1,963 | 1,951 | 2,019 | 68 | +3.5% |
| Renewable program support..... | 8,493 | 5,954 | 2,901 | -3,053 | -51.3% |
| Facilities and infrastructure..... | 12,950 | 11,389 | 16,315 | 4,926 | +43.3% |
| Program direction..... | 16,490 | 19,064 | 19,043 | -21 | -0.1% |
| Total, Energy Efficiency and Renewable Energy..... | 369,421 | 385,996 | 353,642 | -32,354 | -8.4% |
| Electric Transmission and Distribution | | | | | |
| Research and development | | | | | |
| High temperature superconductivity R&D..... | 37,150 | 54,562 | 45,000 | -9,562 | -17.5% |
| Transmission reliability R&D..... | 11,431 | 15,600 | 9,220 | -6,380 | -40.9% |
| Electricity distribution transformation R&D..... | 13,464 | 5,418 | 4,037 | -1,381 | -25.5% |
| Energy storage R&D..... | 8,763 | 3,969 | 3,000 | -969 | -24.4% |
| Gridwise..... | 691 | 6,448 | 5,500 | -948 | -14.7% |
| Gridworks..... | — | 5,456 | 5,000 | -456 | -8.4% |
| Total, Research and development..... | 71,499 | 91,453 | 71,757 | -19,696 | -21.5% |
| Electricity restructuring..... | 19,351 | 19,842 | 12,400 | -7,442 | -37.5% |
| Program direction..... | 9,627 | 8,135 | 11,447 | 3,312 | +40.7% |
| Construction..... | 736 | 769 | — | -769 | -100.0% |
| Total, Electric Transmission and Distribution..... | 101,213 | 120,199 | 95,604 | -24,595 | -20.5% |
| Nuclear Energy | | | | | |
| University reactor infrastructure and education assistance..... | 23,055 | 23,810 | 24,000 | 190 | +0.8% |
| Research and development | | | | | |
| Nuclear energy plant optimization..... | 2,863 | 2,480 | — | -2,480 | -100.0% |
| Nuclear energy research initiative..... | 6,410 | 2,481 | — | -2,481 | -100.0% |
| Nuclear power 2010..... | 19,360 | 49,605 | 56,000 | 6,395 | +12.9% |
| Generation IV nuclear energy systems initiative..... | 26,981 | 39,683 | 45,000 | 5,317 | +13.4% |
| Nuclear hydrogen initiative..... | 6,201 | 8,929 | 20,000 | 11,071 | +124.0% |
| Advanced fuel cycle initiative..... | 65,750 | 67,462 | 70,000 | 2,538 | +3.8% |
| Total, Research and development..... | 127,565 | 170,640 | 191,000 | 20,360 | +11.9% |
| Infrastructure | | | | | |
| Radiological facility management..... | 63,431 | 68,563 | 64,800 | -3,763 | -5.5% |
| Idaho facilities management | | | | | |
| ANL-West operations..... | 41,827 | — | — | — | — |
| INEEL infrastructure..... | 33,707 | 122,320 | 80,100 | -42,220 | -34.5% |
| Total, Idaho facilities management..... | 75,534 | 122,320 | 80,100 | -42,220 | -34.5% |
| Idaho sitewide safeguards and security..... | 56,654 | 58,103 | — | -58,103 | -100.0% |
| Total, Infrastructure..... | 195,619 | 248,986 | 144,900 | -104,086 | -41.8% |
| Program direction..... | 60,256 | 60,374 | 30,006 | -30,368 | -50.3% |
| Total, Nuclear Energy..... | 406,495 | 503,810 | 389,906 | -113,904 | -22.6% |

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| Environment, Safety and Health | | | | | |
| Office of environment, safety and health (non-defense)..... | 6,867 | 7,936 | 9,100 | 1,164 | +14.7% |
| Program direction..... | 15,697 | 19,842 | 20,900 | 1,058 | +5.3% |
| Total, Environment, Safety and Health..... | 22,564 | 27,778 | 30,000 | 2,222 | +8.0% |
| Office of Legacy Management | | | | | |
| Legacy management..... | 28,189 | 30,883 | 33,522 | 2,639 | +8.5% |
| Subtotal, Energy Supply..... | 927,882 | 1,068,666 | 902,674 | -165,992 | -15.5% |
| Adjustments: | | | | | |
| Use of prior year balances (EE)..... | -17,126 | -5,648 | — | 5,648 | +100.0% |
| Use of prior year balances (NE)..... | — | -4,217 | — | 4,217 | +100.0% |
| Use of prior year balances (ETD)..... | -97 | -1,584 | — | 1,584 | +100.0% |
| Use of prior year balances (EH)..... | — | -285 | — | 285 | +100.0% |
| Use of prior year balances (LM)..... | — | -266 | — | 266 | +100.0% |
| Less security charge for reimbursable work(NE-050)..... | -3,003 | — | — | — | — |
| General reduction (Undistributed)..... | -453 | — | — | — | — |
| Funding from other defense activities..... | -112,306 | -114,347 | — | 114,347 | +100.0% |
| Funding from Naval Reactors..... | — | -10,000 | — | 10,000 | +100.0% |
| Total, Adjustments..... | -132,985 | -136,347 | — | 136,347 | +100.0% |
| Total, Energy Supply..... | 794,897 | 932,319 | 902,674 | -29,645 | -3.2% |

Non-Defense Site Acceleration Completion
(was Non-Defense Environmental Management)

| | | | | | |
|--|----------------|----------------|----------------|---------------|--------------|
| 2006 Accelerated completions..... | 39,446 | 36,687 | 14,954 | -21,733 | -59.2% |
| 2012 Accelerated completions..... | 132,906 | 112,471 | 128,950 | 16,479 | +14.7% |
| 2035 Accelerated completions..... | 4,920 | 8,158 | 28,496 | 20,338 | +249.3% |
| Subtotal, Non-Defense Site Acceleration Completion..... | 177,272 | 157,316 | 172,400 | 15,084 | +9.6% |
| Use of prior year balances..... | -10,000 | — | — | — | — |
| Total, Non-Defense Site Acceleration Completion..... | 167,272 | 157,316 | 172,400 | 15,084 | +9.6% |

Uranium Enrichment Decontamination And Decommissioning Fund

| | | | | | |
|--|----------------|----------------|----------------|---------------|---------------|
| Decontamination and decommissioning..... | 363,328 | 415,655 | 571,498 | 155,843 | +37.5% |
| Uranium/thorium reimbursement..... | 50,699 | 79,360 | 20,000 | -59,360 | -74.8% |
| Total, Uranium Enrichment D&D Fund..... | 414,027 | 495,015 | 591,498 | 96,483 | +19.5% |

Non-Defense Environmental Services
(was Uranium Facilities Maintenance and Remediation)

| | | | | | |
|--|----------------|----------------|----------------|-----------------|---------------|
| Community and regulatory support..... | 1,030 | 89 | 90 | 1 | +1.1% |
| Environmental cleanup projects..... | 43,589 | 45,715 | 46,113 | 398 | +0.9% |
| Non-closure environmental activities..... | 273,178 | 243,162 | 131,331 | -111,831 | -46.0% |
| Subtotal, Non-Defense Environmental Services..... | 317,797 | 288,966 | 177,534 | -111,432 | -38.6% |
| Use of prior year balances..... | -10,002 | — | — | — | — |
| Total, Non-Defense Environmental Services..... | 307,795 | 288,966 | 177,534 | -111,432 | -38.6% |

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| Science | | | | | |
| High energy physics..... | 716,170 | 736,444 | 713,933 | -22,511 | -3.1% |
| Nuclear physics..... | 379,792 | 404,778 | 370,741 | -34,037 | -8.4% |
| Biological and environmental research..... | 624,048 | 581,912 | 455,688 | -126,224 | -21.7% |
| Basic energy sciences..... | 991,262 | 1,104,632 | 1,146,017 | 41,385 | +3.7% |
| Advanced scientific computing research..... | 196,795 | 232,468 | 207,055 | -25,413 | -10.9% |
| Science laboratories infrastructure..... | 55,266 | 41,998 | 40,105 | -1,893 | -4.5% |
| Fusion energy sciences program..... | 255,859 | 273,903 | 290,550 | 16,647 | +6.1% |
| Safeguards and security..... | 62,328 | 72,773 | 74,317 | 1,544 | +2.1% |
| Science program direction..... | 150,277 | 153,706 | 162,725 | 9,019 | +5.9% |
| Workforce development for teachers and scientists..... | 6,432 | 7,599 | 7,192 | -407 | -5.4% |
| Small business innovation research (SBIR)..... | 114,915 | — | — | — | — |
| Subtotal, Science..... | 3,553,144 | 3,610,213 | 3,468,323 | -141,890 | -3.9% |
| Adjustments: | | | | | |
| Use of prior year balances..... | -11,173 | -5,062 | — | 5,062 | +100.0% |
| Less security charge for reimbursable work..... | -5,598 | -5,605 | -5,605 | — | — |
| Total, Adjustments..... | -16,771 | -10,667 | -5,605 | 5,062 | +47.5% |
| Total, Science..... | 3,536,373 | 3,599,546 | 3,462,718 | -136,828 | -3.8% |
| Nuclear Waste Disposal | | | | | |
| Nuclear waste disposal fund | | | | | |
| Repository program..... | 109,152 | 263,872 | 218,536 | -45,336 | -17.2% |
| Program direction..... | 79,727 | 79,360 | 81,464 | 2,104 | +2.7% |
| Total, Nuclear Waste Disposal..... | 188,879 | 343,232 | 300,000 | -43,232 | -12.6% |
| Departmental Administration | | | | | |
| Administrative operations: | | | | | |
| Salaries and expenses: | | | | | |
| Office of the Secretary..... | 4,233 | 4,644 | 5,399 | 755 | +16.3% |
| Board of contract appeals..... | 651 | 648 | 648 | — | — |
| Chief information officer | | | | | |
| Program direction..... | 35,950 | 38,064 | 51,122 | 13,058 | +34.3% |
| Cyber security and secure management..... | 26,315 | 24,733 | 32,000 | 7,267 | +29.4% |
| Corporate management information program..... | 23,894 | 31,881 | 23,055 | -8,826 | -27.7% |
| Total, Chief information officer..... | 86,159 | 94,678 | 106,177 | 11,499 | +12.1% |
| Congressional and intergovernmental affairs | | | | | |
| Program direction..... | 4,430 | 4,826 | 5,089 | 263 | +5.4% |
| Economic impact and diversity | | | | | |
| Program direction..... | 4,940 | 5,099 | 5,352 | 253 | +5.0% |
| Minority economic impact..... | 1,187 | 823 | 830 | 7 | +0.9% |
| Total, Economic impact and diversity..... | 6,127 | 5,922 | 6,182 | 260 | +4.4% |
| General counsel..... | 21,163 | 21,774 | 24,217 | 2,443 | +11.2% |
| Management, budget and evaluation | | | | | |
| Program direction..... | 105,408 | 108,558 | 111,806 | 3,248 | +3.0% |

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| Policy and international affairs | | | | | |
| Program direction..... | 14,421 | 14,993 | 18,844 | 3,851 | +25.7% |
| Policy analysis and systems studies..... | 395 | 392 | 395 | 3 | +0.8% |
| Environmental policy studies..... | 567 | 562 | 567 | 5 | +0.9% |
| Total, Policy and international affairs..... | 15,383 | 15,947 | 19,806 | 3,859 | +24.2% |
| Public affairs | | | | | |
| Program direction..... | 3,837 | 2,459 | 4,504 | 2,045 | +83.2% |
| Competitive sourcing initiative (A-76)..... | — | 2,480 | 3,000 | 520 | +21.0% |
| Total, Administrative operations..... | 247,391 | 261,936 | 286,828 | 24,892 | +9.5% |
| Cost of work for others..... | 69,682 | 71,048 | 80,723 | 9,675 | +13.6% |
| Subtotal, Departmental Administration (gross)..... | 317,073 | 332,984 | 367,551 | 34,567 | +10.4% |
| Adjustments: | | | | | |
| Use of prior year balances & other adj (OSEC)..... | -291 | — | — | — | — |
| Use of prior year balances & other adj (BCA)..... | -116 | — | — | — | — |
| Use of prior year balances & other adj (OMBE)..... | -2,301 | — | — | — | — |
| Use of prior year balances & other adj (PI)..... | -711 | — | — | — | — |
| Use of prior year balances & other adj (GC)..... | -324 | — | — | — | — |
| Use of prior year balances & other adj (ED)..... | -262 | — | — | — | — |
| Use of prior year balances & other adj (CIO)..... | -4 | — | — | — | — |
| Use of prior year balances & other adj (CI)..... | -88 | — | — | — | — |
| Use of prior year balances & other adj (PA)..... | -49 | — | — | — | — |
| Use of prior year balances & other adj (CWO)..... | -6,459 | — | — | — | — |
| Use of prior year balances & other adj (Undist)..... | -45 | — | — | — | — |
| Funding from other defense activities..... | -86,168 | -91,700 | -87,575 | 4,125 | +4.5% |
| Total, Adjustments..... | -96,818 | -91,700 | -87,575 | 4,125 | +4.5% |
| Total, Departmental Administration (gross)..... | 220,255 | 241,284 | 279,976 | 38,692 | +16.0% |
| Miscellaneous revenues | | | | | |
| Revenues associated with cost of work..... | -65,000 | -71,621 | -80,723 | -9,102 | -12.7% |
| Other revenues..... | -45,979 | -50,379 | -68,994 | -18,615 | -36.9% |
| Total, Miscellaneous revenues..... | -110,979 | -122,000 | -149,717 | -27,717 | -22.7% |
| Total, Departmental Administration (Net)..... | 109,276 | 119,284 | 130,259 | 10,975 | +9.2% |
| Office Of The Inspector General | | | | | |
| Office of inspector general..... | 39,229 | 41,176 | 43,000 | 1,824 | +4.4% |
| Weapons Activities | | | | | |
| Directed stockpile work..... | 1,290,525 | 1,277,154 | 1,421,031 | 143,877 | +11.3% |
| Science campaign..... | 258,856 | 275,993 | 261,925 | -14,068 | -5.1% |
| Engineering campaign..... | 265,206 | 261,385 | 229,756 | -31,629 | -12.1% |
| Inertial confinement fusion and high yield campaign..... | 511,767 | 535,904 | 460,418 | -75,486 | -14.1% |
| Advanced simulation and computing campaign..... | 715,315 | 696,747 | 660,830 | -35,917 | -5.2% |
| Pit manufacturing and certification campaign..... | 262,544 | 263,020 | 248,760 | -14,260 | -5.4% |
| Readiness campaign..... | 294,490 | 261,446 | 218,755 | -42,691 | -16.3% |
| Readiness in technical base and facilities..... | 1,649,959 | 1,786,453 | 1,631,386 | -155,067 | -8.7% |
| Secure transportation asset..... | 166,452 | 199,709 | 212,100 | 12,391 | +6.2% |

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| | FY 2004 Comparable Approp | FY 2005 Comparable Approp | FY 2006 Request to Congress | FY 2006 vs. FY 2005 | |
|--|---------------------------------|---------------------------------|-----------------------------------|---------------------|---------------|
| Nuclear weapons incident response..... | 96,197 | 108,376 | 118,796 | 10,420 | +9.6% |
| Facilities and infrastructure recapitalization program..... | 238,755 | 313,722 | 283,509 | -30,213 | -9.6% |
| Environmental projects and operations..... | 181,652 | 192,200 | 174,389 | -17,811 | -9.3% |
| Safeguards and security..... | 628,861 | 751,929 | 740,478 | -11,451 | -1.5% |
| Subtotal, Weapons Activities..... | 6,560,579 | 6,924,038 | 6,662,133 | -261,905 | -3.8% |
| Adjustments | | | | | |
| Use of prior year balances..... | -84,435 | -13,088 | — | 13,088 | +100.0% |
| Less security charge for reimbursable work..... | -28,985 | -30,000 | -32,000 | -2,000 | -6.7% |
| Undistributed adjustments..... | — | 2,400 | — | -2,400 | -100.0% |
| Excluding transfer of DOD appropriations..... | — | -300,000 | — | 300,000 | +100.0% |
| Total, Adjustments..... | -113,420 | -340,688 | -32,000 | 308,688 | +90.6% |
| Total, Weapons Activities..... | 6,447,159 | 6,583,350 | 6,630,133 | 46,783 | +0.7% |
| Defense Nuclear Nonproliferation | | | | | |
| Nonproliferation and verification R&D..... | 228,197 | 223,963 | 272,218 | 48,255 | +21.5% |
| Nonproliferation and international security..... | 86,219 | 91,318 | 80,173 | -11,145 | -12.2% |
| International materials protection and cooperation..... | 228,734 | 294,651 | 343,435 | 48,784 | +16.6% |
| Global initiatives for proliferation prevention..... | 39,764 | 40,675 | 37,890 | -2,785 | -6.8% |
| HEU transparency implementation..... | 17,894 | 20,784 | 20,483 | -301 | -1.4% |
| International nuclear safety and cooperation..... | 19,850 | — | — | — | — |
| Elimination of weapons-grade plutonium production program..... | 81,835 | 43,969 | 132,000 | 88,031 | +200.2% |
| Fissile materials disposition..... | 644,693 | 613,060 | 653,065 | 40,005 | +6.5% |
| Global threat reduction initiative..... | 69,464 | 93,803 | 97,975 | 4,172 | +4.4% |
| Subtotal, Defense Nuclear Nonproliferation..... | 1,416,650 | 1,422,223 | 1,637,239 | 215,016 | +15.1% |
| Adjustments: | | | | | |
| Use of prior year balances (NN)..... | -48,941 | -120 | — | 120 | +100.0% |
| Total, Defense Nuclear Nonproliferation..... | 1,367,709 | 1,422,103 | 1,637,239 | 215,136 | +15.1% |
| Naval Reactors | | | | | |
| Naval reactors development..... | 737,326 | 772,173 | 755,700 | -16,473 | -2.1% |
| Program direction..... | 26,552 | 29,264 | 30,300 | 1,036 | +3.5% |
| Subtotal, Naval Reactors..... | 763,878 | 801,437 | 786,000 | -15,437 | -1.9% |
| Use of prior year balances (Naval reactors)..... | -2,006 | — | — | — | — |
| Total, Naval Reactors..... | 761,872 | 801,437 | 786,000 | -15,437 | -1.9% |

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| | FY 2004 Comparable Approp | FY 2005 Comparable Approp | FY 2006 Request to Congress | FY 2006 vs. FY 2005 | |
|---|---------------------------------|---------------------------------|-----------------------------------|---------------------|--------------|
| Office Of The Administrator | | | | | |
| Office of the administrator..... | 352,954 | 357,051 | 350,765 | -6,286 | -1.8% |
| Defense nuclear nonproliferation..... | — | — | — | — | — |
| Subtotal, Office of the Administrator..... | 352,954 | 357,051 | 350,765 | -6,286 | -1.8% |
| Use of prior year balances..... | -5 | — | -6,896 | -6,896 | n/a |
| Total, Office Of The Administrator..... | 352,949 | 357,051 | 343,869 | -13,182 | -3.7% |
| Defense Site Acceleration Completion (was Defense Facilities Closure Projects) | | | | | |
| 2006 Accelerated completions..... | 1,196,189 | 1,209,844 | 1,016,508 | -193,336 | -16.0% |
| 2012 Accelerated completions..... | 2,205,966 | 2,192,913 | 1,943,139 | -249,774 | -11.4% |
| 2035 Accelerated Completions..... | 1,829,922 | 2,013,018 | 1,915,454 | -97,564 | -4.8% |
| Safeguards and security..... | 291,124 | 262,942 | 287,223 | 24,281 | +9.2% |
| Technology development and deployment..... | 61,358 | 59,726 | 21,389 | -38,337 | -64.2% |
| Subtotal, Defense Site Acceleration Completion..... | 5,584,559 | 5,738,443 | 5,183,713 | -554,730 | -9.7% |
| Use of prior year balances..... | -151,015 | -12,365 | — | 12,365 | +100.0% |
| Less security charge for reimbursable work..... | -121 | -143 | — | 143 | +100.0% |
| Total, Defense Site Acceleration Completion..... | 5,433,423 | 5,725,935 | 5,183,713 | -542,222 | -9.5% |
| Defense Environmental Services (was Defense Environmental Management Privatization) | | | | | |
| Community and regulatory support..... | 54,528 | 54,324 | 62,032 | 7,708 | +14.2% |
| Federal contribution to the uranium enrichment..... | 449,333 | 459,296 | 451,000 | -8,296 | -1.8% |
| Non-closure environmental activities..... | 155,841 | 101,250 | 87,368 | -13,882 | -13.7% |
| Program direction..... | 258,943 | 250,834 | 230,931 | -19,903 | -7.9% |
| Subtotal, Defense Environmental Services..... | 918,645 | 865,704 | 831,331 | -34,373 | -4.0% |
| Use of prior year balances..... | -23,630 | -20,000 | — | 20,000 | +100.0% |
| Total, Defense Environmental Services..... | 895,015 | 845,704 | 831,331 | -14,373 | -1.7% |
| Other Defense Activities | | | | | |
| Office of security and safety performance assurance | | | | | |
| Nuclear safeguards and security..... | 185,369 | 183,845 | 176,878 | -6,967 | -3.8% |
| Security investigations..... | 54,234 | 44,561 | 48,725 | 4,164 | +9.3% |
| Program direction..... | 71,639 | 77,693 | 75,492 | -2,201 | -2.8% |
| Total, Office of security and safety performance assurance..... | 311,242 | 306,099 | 301,095 | -5,004 | -1.6% |
| Environment, safety & health | | | | | |
| Environment, safety and health (defense)..... | 120,213 | 108,352 | 56,483 | -51,869 | -47.9% |
| Program direction..... | 22,953 | 20,251 | 20,546 | 295 | +1.5% |
| Total, Environment, safety and health..... | 143,166 | 128,603 | 77,029 | -51,574 | -40.1% |
| Office of Legacy Management | | | | | |
| Office of Legacy Management..... | 11,615 | 33,425 | 31,421 | -2,004 | -6.0% |
| Worker and community transition..... | 10,666 | — | — | — | — |
| Program direction..... | 13,191 | 13,095 | 13,655 | 560 | +4.3% |
| Total, Office of Legacy Management..... | 35,472 | 46,520 | 45,076 | -1,444 | -3.1% |

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| | FY 2004 Comparable Approp | FY 2005 Comparable Approp | FY 2006 Request to Congress | FY 2006 vs. FY 2005 | |
|--|---------------------------------|---------------------------------|-----------------------------------|---------------------|---------------|
| Nuclear energy | | | | | |
| Infrastructure | | | | | |
| Idaho facilities management | | | | | |
| INEEL infrastructure O&M..... | 21,296 | 20,719 | 17,762 | -2,957 | -14.3% |
| Idaho sitewide safeguards and security..... | 56,343 | 57,662 | 75,008 | 17,346 | +30.1% |
| Total, Infrastructure..... | 77,639 | 78,381 | 92,770 | 14,389 | +18.4% |
| Spent nuclear fuel management..... | — | 1,488 | — | -1,488 | -100.0% |
| Program direction..... | 33,979 | 33,519 | 31,103 | -2,416 | -7.2% |
| Total, Nuclear energy..... | 111,618 | 113,388 | 123,873 | 10,485 | +9.2% |
| Defense related administrative support..... | 86,168 | 91,700 | 87,575 | -4,125 | -4.5% |
| Office of hearings and appeals..... | 3,775 | 4,283 | 4,353 | 70 | +1.6% |
| Subtotal, Other defense activities..... | 691,441 | 690,593 | 639,001 | -51,592 | -7.5% |
| Adjustments: | | | | | |
| Use of prior year balances (SC)..... | -132 | — | — | — | — |
| Use of prior year balances (NPR)..... | -446 | — | — | — | — |
| Use of prior year balances (EH)..... | -500 | -15,000 | — | 15,000 | +100.0% |
| Use of prior year balances (LM/WT)..... | -1,500 | — | — | — | — |
| Use of prior year balances (SPA)..... | -6,063 | — | — | — | — |
| Use of prior year balances (CIO)..... | -3,262 | — | — | — | — |
| Use of prior year balances (ME)..... | -2,214 | — | — | — | — |
| Use of prior year balances (undistributed)..... | -788 | — | — | — | — |
| Less security charge for reimbursable work (SPA)..... | -712 | — | — | — | — |
| Less security charge for reimbursable work (NE)..... | — | -3,003 | -3,003 | — | — |
| Total, Adjustments..... | -15,617 | -18,003 | -3,003 | 15,000 | +83.3% |
| Total, Other Defense Activities..... | 675,824 | 672,590 | 635,998 | -36,592 | -5.4% |
| Defense Nuclear Waste Disposal | | | | | |
| Defense nuclear waste disposal..... | 387,699 | 229,152 | 351,447 | 122,295 | +53.4% |
| Defense Environmental Management Privatization (resc) | | | | | |
| Use of prior year balances (rescission)..... | -15,329 | — | — | — | — |

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| | FY 2004 Comparable Approp | FY 2005 Comparable Approp | FY 2006 Request to Congress | FY 2006 vs. FY 2005 | |
|--|---------------------------------|---------------------------------|-----------------------------------|---------------------|----------------|
| Power Marketing Administrations | | | | | |
| Southeastern Power Administration | | | | | |
| Southeastern power administration..... | 39,070 | 39,158 | 38,313 | -845 | -2.2% |
| Offsetting collections..... | -19,000 | -34,000 | -38,313 | -4,313 | -12.7% |
| Offsetting collections (P L 106-377)..... | -15,000 | — | — | — | — |
| Total, Southeastern Power Administration..... | 5,070 | 5,158 | — | -5,158 | -100.0% |
| Southwestern Power Administration | | | | | |
| Southwestern power administration..... | 30,231 | 32,017 | 31,401 | -616 | -1.9% |
| Offsetting collections..... | -1,512 | -2,900 | -28,235 | -25,335 | -873.6% |
| Offsetting collections (P L 106-377)..... | -288 | — | — | — | — |
| Total, Southwestern Power Administration..... | 28,431 | 29,117 | 3,166 | -25,951 | -89.1% |
| Western Area Power Administration | | | | | |
| Western area power administration..... | 366,992 | 402,983 | 393,419 | -9,564 | -2.4% |
| Use of prior year balances..... | -27 | — | — | — | — |
| Offsetting collections..... | -166,100 | -227,600 | -335,300 | -107,700 | -47.3% |
| Offsetting collections (P L 106-377)..... | -20,000 | — | — | — | — |
| Offsetting collections (P L 98-381)..... | -3,992 | -3,668 | -4,162 | -494 | -13.5% |
| Total, Western Area Power Administration..... | 176,873 | 171,715 | 53,957 | -117,758 | -68.6% |
| Falcon and Amistad Operating and Maintenance Fund | | | | | |
| Operation and maintenance..... | 2,625 | 2,804 | 2,692 | -112 | -4.0% |
| Offsetting collections..... | — | — | -2,692 | -2,692 | n/a |
| Total, Falcon and Amistad Fund..... | 2,625 | 2,804 | — | -2,804 | -100.0% |
| Total, Power Marketing Administrations..... | 212,999 | 208,794 | 57,123 | -151,671 | -72.6% |
| Federal Energy Regulatory Commission | | | | | |
| Federal energy regulatory commission..... | 204,400 | 210,000 | 220,400 | 10,400 | +5.0% |
| FERC revenues..... | -204,400 | -210,000 | -220,400 | -10,400 | -5.0% |
| Total, Federal Energy Regulatory Commission..... | — | — | — | — | — |
| Uranium Enrichment D&D Fund Discretionary Payments | | | | | |
| Transfer payment from Defense ER&WM..... | -449,333 | -459,296 | -451,000 | 8,296 | +1.8% |
| Fees And Recoveries, Federal Energy Regulatory Commission | | | | | |
| Fees & recoveries in excess of annual appropriations..... | -19,000 | -15,000 | -13,000 | 2,000 | +13.3% |
| Colorado River Basins Power Marketing Fund | | | | | |
| Spending authority from offsetting collections..... | 193,561 | 206,617 | 171,268 | -35,349 | -17.1% |
| Offsetting collections..... | -192,103 | -229,617 | -194,268 | 35,349 | +15.4% |
| Total, Colorado River Basins..... | 1,458 | -23,000 | -23,000 | — | — |

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| | FY 2004 Comparable Approp | FY 2005 Comparable Approp | FY 2006 Request to Congress | FY 2006 vs. FY 2005 | |
|---|---------------------------------|---------------------------------|-----------------------------------|---------------------|----------------|
| Fossil Energy Research And Development | | | | | |
| Coal and other power systems | | | | | |
| President's Coal Research Initiative..... | 368,835 | 272,758 | 286,000 | 13,242 | +4.9% |
| Other power systems..... | 70,222 | 78,372 | 65,000 | -13,372 | -17.1% |
| Total, Coal and other power systems..... | 439,057 | 351,130 | 351,000 | -130 | -0.0% |
| Natural gas technologies..... | 41,836 | 44,839 | 10,000 | -34,839 | -77.7% |
| Petroleum - Oil technology..... | 34,107 | 33,921 | 10,000 | -23,921 | -70.5% |
| Cooperative research and development..... | 8,161 | 8,283 | 3,000 | -5,283 | -63.8% |
| Fossil energy environmental restoration..... | 9,595 | 9,467 | 8,060 | -1,407 | -14.9% |
| Import/export authorization..... | 2,716 | 1,774 | 1,799 | 25 | +1.4% |
| Program direction and management support | | | | | |
| Headquarters program direction..... | 22,189 | 22,433 | 20,344 | -2,089 | -9.3% |
| Energy technology center program direction..... | 69,221 | 68,289 | 64,605 | -3,684 | -5.4% |
| Clean coal program direction..... | 14,815 | 13,806 | 13,992 | 186 | +1.3% |
| Total, Program direction and management support..... | 106,225 | 104,528 | 98,941 | -5,587 | -5.3% |
| GP-F-100 General plant projects..... | 6,914 | 6,902 | — | -6,902 | -100.0% |
| Advanced metallurgical processes..... | 9,876 | 9,861 | 8,000 | -1,861 | -18.9% |
| Special recruitment programs..... | — | 656 | 656 | — | — |
| National academy of sciences program review..... | 494 | 493 | — | -493 | -100.0% |
| Total, Fossil Energy Research And Development..... | 658,981 | 571,854 | 491,456 | -80,398 | -14.1% |
| Naval Petroleum & Oil Shale Reserves | | | | | |
| Production operations..... | 11,199 | 8,555 | 10,211 | 1,656 | +19.4% |
| Management..... | 9,893 | 9,195 | 8,289 | -906 | -9.9% |
| Subtotal, Naval petroleum & oil shale reserves..... | 21,092 | 17,750 | 18,500 | 750 | +4.2% |
| Use of prior year balances..... | -3,097 | — | — | — | — |
| Total, Naval Petroleum & Oil Shale Reserves..... | 17,995 | 17,750 | 18,500 | 750 | +4.2% |
| Elk Hills School Lands Fund | | | | | |
| California teachers' pension fund payment..... | — | — | 48,000 | 48,000 | n/a |
| Advance appropriation for previous years..... | 36,000 | 36,000 | 36,000 | — | — |
| Total, Elk Hills School Lands Fund..... | 36,000 | 36,000 | 84,000 | 48,000 | +133.3% |

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| | FY 2004 Comparable Approp | FY 2005 Comparable Approp | FY 2006 Request to Congress | FY 2006 vs. FY 2005 | |
|---|---------------------------------|---------------------------------|-----------------------------------|---------------------|----------------|
| Energy Conservation | | | | | |
| Vehicle technologies..... | 172,395 | 165,409 | 165,943 | 534 | +0.3% |
| Fuel cell technologies..... | 63,782 | 74,944 | 83,600 | 8,656 | +11.5% |
| Weatherization & intergovernmental activities..... | 307,932 | 309,005 | 298,157 | -10,848 | -3.5% |
| Distributed energy resources..... | 59,684 | 60,416 | 56,629 | -3,787 | -6.3% |
| Building technologies..... | 57,799 | 65,464 | 57,966 | -7,498 | -11.5% |
| Industrial technologies..... | 90,450 | 74,801 | 56,489 | -18,312 | -24.5% |
| Biomass and biorefinery systems R&D..... | 6,966 | 7,253 | 21,805 | 14,552 | +200.6% |
| Federal energy management program..... | 19,420 | 17,931 | 17,147 | -784 | -4.4% |
| Program management..... | 92,362 | 93,011 | 89,036 | -3,975 | -4.3% |
| Subtotal, Energy Conservation..... | 870,790 | 868,234 | 846,772 | -21,462 | -2.5% |
| Use of prior year balances..... | -2,823 | — | — | — | — |
| Total, Energy Conservation..... | 867,967 | 868,234 | 846,772 | -21,462 | -2.5% |
| Economic Regulation | | | | | |
| Office of hearings and appeals..... | 1,034 | — | — | — | — |
| Strategic Petroleum Reserve | | | | | |
| SPR - Facilities development..... | 170,948 | 169,710 | 166,000 | -3,710 | -2.2% |
| Northeast Home Heating Oil Reserve | | | | | |
| Northeast home heating oil reserve..... | 4,939 | 4,930 | 5,325 | 395 | +8.0% |
| Use of prior year balances..... | — | — | -5,325 | -5,325 | n/a |
| Total, Northeast Home Heating Oil Reserve..... | 4,939 | 4,930 | — | -4,930 | -100.0% |
| Total, Strategic Petroleum Reserve..... | 175,887 | 174,640 | 166,000 | -8,640 | -4.9% |
| Energy Information Administration | | | | | |
| National energy information system..... | 81,100 | 83,819 | 85,926 | 2,107 | +2.5% |
| Use of prior year balances..... | — | — | — | — | — |
| Total, Energy Information Administration..... | 81,100 | 83,819 | 85,926 | 2,107 | +2.5% |
| Clean Coal Technology | | | | | |
| Advance appropriation..... | 87,000 | 97,000 | 257,000 | 160,000 | +164.9% |
| Rescission..... | -88,000 | — | -257,000 | -257,000 | n/a |
| Deferral..... | -97,000 | -257,000 | — | 257,000 | +100.0% |
| Total, Clean Coal Technology..... | -98,000 | -160,000 | — | 160,000 | +100.0% |