

Spotlight RDT&E Funding (in thousands)

| | PE | PE Title | Line | FY 2021 President's Request | FY 2021 HAC-D |
|----------|----------|--|------|-----------------------------|---------------|
| Category | Count: | | | Subtotal: | Subtotal: |
| ▼ Army | 11 | | | \$875,488 | \$910,147 |
| | 0602146A | Network C3I Tech | 17 | \$114,404 | \$149,404 |
| | 0602150A | Air and Missile Defense Tech | 20 | \$56,298 | \$75,298 |
| | 0603457A | C3I Cyber Adv Dev | 63 | \$23,357 | \$43,357 |
| | 0603766A | Tactical Electronic Surveillance System - Adv Tech | 86 | \$194,775 | \$170,025 |
| | 0605051A | Aircraft Survivability Dev | 166 | \$35,893 | \$35,893 |
| | 0304270A | Electronic Warfare Development | 183 | \$55,855 | \$20,250 |
| | 0603463A | Network C3I Advanced Tech | 66 | \$158,194 | \$172,608 |
| | 0604021A | EW Tech Maturation | 96 | \$22,840 | \$22,840 |
| | 0604120A | Assured PNT | 106 | \$128,125 | \$138,125 |
| | 0604270A | EW Development | 119 | \$62,426 | \$59,026 |
| | 0605035A | Common Infrared Countermeasures | 159 | \$23,321 | \$23,321 |
| ▼ Navy | 17 | | | \$2,210,740 | \$2,116,534 |
| | 0602271N | Electromagnetic Systems Applied Research | 9 | \$84,994 | \$87,994 |
| | 0603271N | Electromagnetic Systems Advanced Tech | 18 | \$8,008 | \$8,008 |
| | 0603673N | Future Naval Capabilities Advanced Tech Dev | 21 | \$246,054 | \$228,159 |
| | 0603382N | Advanced Combat Systems Tech | 34 | \$70,218 | \$66,661 |
| | 0603925N | Directed Energy and Electric Systems | 74 | \$128,845 | \$126,895 |
| | 0604270N | Electronic Warfare Development | 97 | \$809 | \$809 |
| | 0604234N | Advanced Hawkeye | 107 | \$309,373 | \$292,175 |
| | 0604269N | EA-18 Squadrons | 112 | \$106,134 | \$106,134 |
| | 0604270N | EW Development | 113 | \$134,194 | \$128,684 |
| | 0604274N | Next Generation Jammer (NGJ) | 115 | \$477,680 | \$447,152 |
| | 0604282N | Next Generation Jammer (NGJ) Increment II | 117 | \$170,039 | \$154,496 |
| | 0604757N | Ship Self Defense (Engage: Soft Kill/ EW) | 144 | \$89,373 | \$81,902 |

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| | 0304785N | Tactical Cryptologic Systems | 169 | \$111,434 | \$108,645 |
| | 0605866N | Navy Space & Electronic Warfare Support | 186 | \$15,787 | \$15,787 |
| | 0204136N | F/A-18 Squadrons | 208 | \$171,030 | \$183,084 |
| | 0204575N | Electronic Warfare Readiness Support | 218 | \$56,791 | \$49,972 |
| | 0206625M | USMC Intelligence/ Electronics Warfare Sys | 229 | \$29,977 | \$29,977 |
| ▼ | OSD | 4 | | \$344,101 | \$298,199 |
| | 0603338D | Defense Modernization and Prototyping | 40 | \$133,375 | \$121,173 |
| | 0603618D8Z | Joint Electronic Advanced Technology | 46 | \$15,164 | \$14,164 |
| | 0603941D | Test & Evaluation / S&T | 65 | \$187,065 | \$154,365 |
| | 0604875D | Joint Systems Architecture Dev | 147 | \$8,497 | \$8,497 |
| ▼ | Space | 1 | | \$35,575 | \$40,575 |
| | 1206438SF | Space Control Technology | 7 | \$35,575 | \$40,575 |
| ▼ | USAF | 15 | | \$1,679,802 | \$1,473,701 |
| | 0601108F | High Energy Laser Research Initiatives | 3 | \$15,085 | \$15,085 |
| | 0602605F | Directed Energy Technology | 13 | \$128,113 | \$128,113 |
| | 0602890F | HEL Research | 15 | \$45,088 | \$50,088 |
| | 0603035F | Next Gen Effects Dev/Demos | 21 | \$215,817 | \$0 |
| | | Electronic Combat Technology | 27 | \$60,538 | \$60,538 |
| | 0604032F | DE Prototyping | 47 | \$20,964 | \$20,964 |
| | 0604270F | Electronic Warfare Development | 85 | \$2,098 | \$2,098 |
| | 0604429F | Airborne Electronic Attack | 89 | \$0 | \$0 |
| | 0207171F | F-15 EPAWSS | 106 | \$170,679 | \$170,679 |
| | 0207133F | F-16 Squadrons | 187 | \$223,437 | \$233,305 |
| | 0207134F | F-15E Squadrons | 188 | \$298,908 | \$288,908 |
| | 0207253F | Compass Call | 198 | \$15,854 | \$15,854 |
| | 0207417F | Airborne Warning and Control System (AWACS) | 203 | \$138,303 | \$121,151 |
| | 0304260F | Airborne SIGINT Enterprises | 246 | \$128,110 | \$128,110 |

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| 0401134F | Large Aircraft IR Countermeasures (LAIRCM) | 282 | \$5,507 | \$5,507 |
| 0602204F | Aerospace Sensors | 9 | \$211,301 | \$233,301 |