

The State of Defense Acquisition, 2015

Andrew Hunter Defense-Industrial Initiatives Group Center for Strategic and International Studies

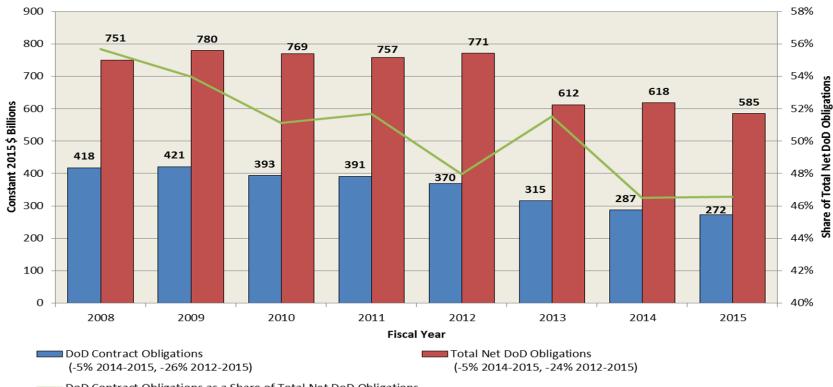
May 4, 2016

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Contract Obligations Reach Floor in 2015



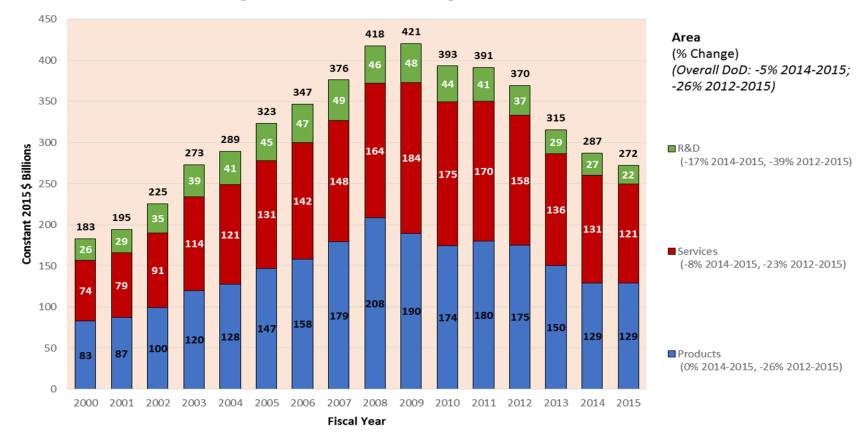
— DoD Contract Obligations as a Share of Total Net DoD Obligations

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R&D Declines Dramatically Since 2012; Services Begin to Show Long-Anticipated Decline in 2015

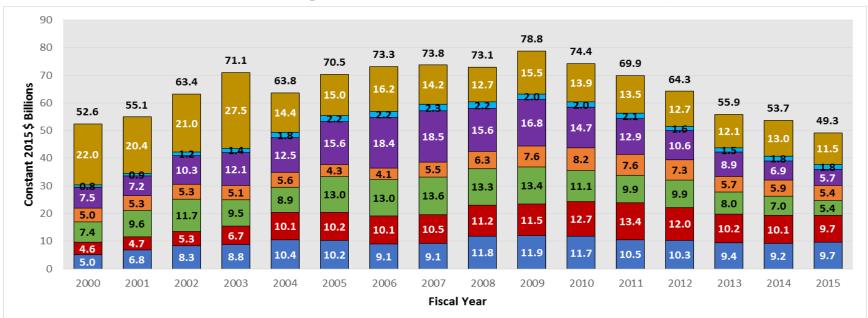


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"Seed Corn" R&D Preserved During Downturn; Six-Year Trough in MDAP Development Pipeline



Stage of R&D

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(% Change 2014-2015, 2009-2015) (Overall Federal R&D: -8% 2014-2015, -38% 2009-2015)

- Basic Research (6.1) (5% 2014-2015, -19% 2009-2015)
- Advanced Technology Development (6.3) (-23% 2014-2015, -59% 2009-2015)
- System Development & Demonstration (6.5) (-16% 2014-2015, -66% 2009-2015)
- Operation of Government R&D Facilities (-12% 2014-2015, -26% 2009-2015)

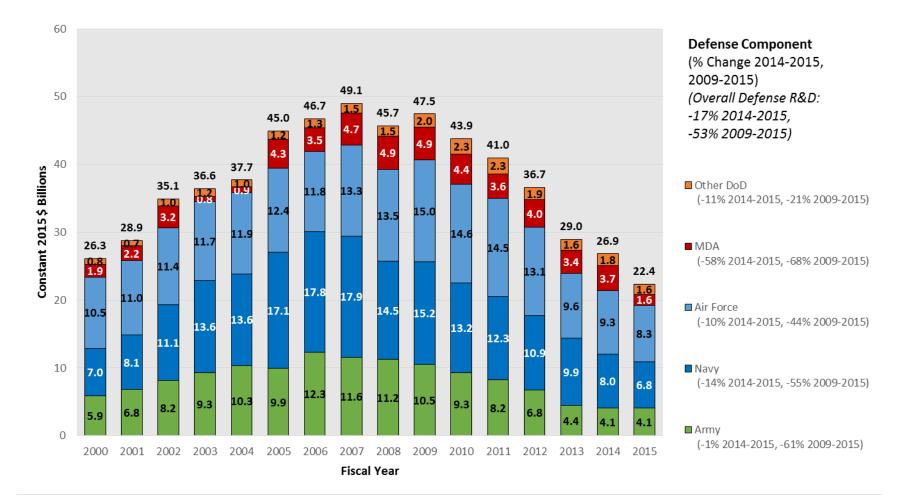
- Applied Research (6.2) (-4% 2014-2015, -16% 2009-2015)
- Advanced Component Development & Prototypes (6.4) (-7% 2014-2015, -29% 2009-2015)
- Operational Systems Development (6.7) (5% 2014-2015, -9% 2009-2015)

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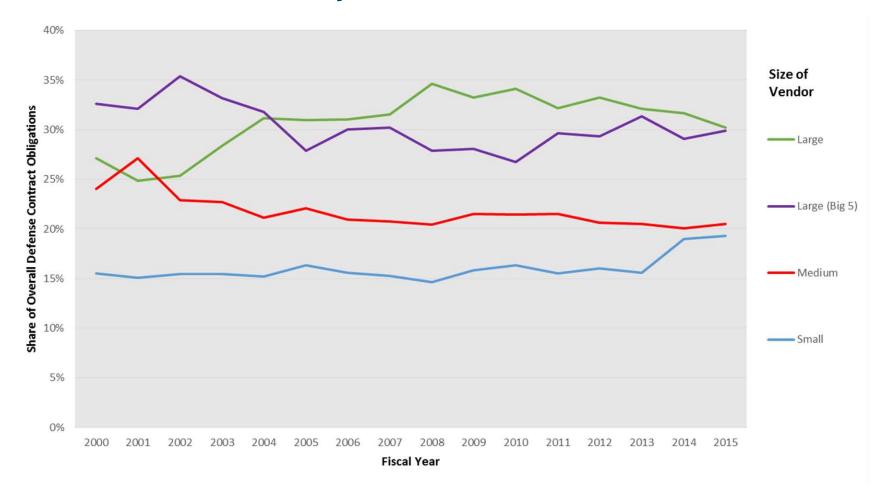
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Component R&D Approaches Vary





Industry Stasis Breaks in 2014



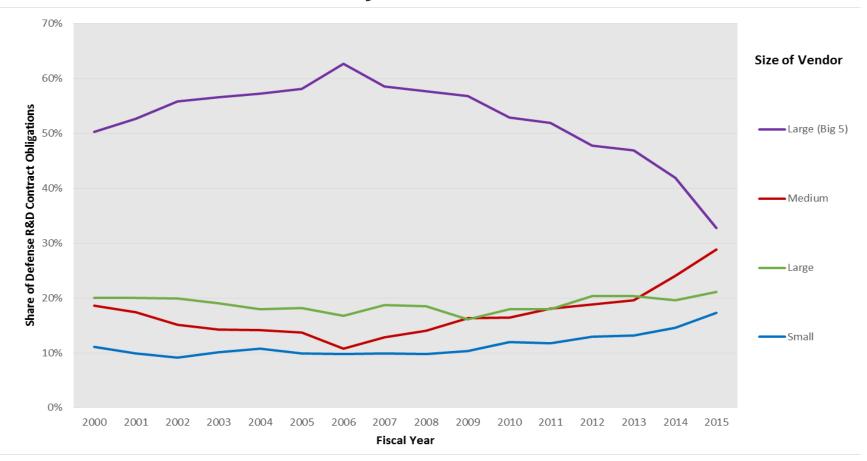


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"Big 5" Steep Drop in R&D Contracts Share Likely to Turn Soon





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Decline in Army Contract Obligations Begins to Slow; Navy Continues to Weather Drawdown Well

