

UNCLASSIFIED

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|--|-------------|---------|---------|--------------|---|---------------|-------------|---------------|---------|------------------|------------------|------------|
| Exhibit R-2, RDT&E Budget Item Justification: PB 2015 Navy | | | | | | | | | | Date: March 2014 | | |
| Appropriation/Budget Activity 1319: Research, Development, Test & Evaluation, Navy I BA 7: Operational Systems Development | | | | | R-1 Program Element (Number/Name) PE 0305242M I Unmanned Aerial Systems (UAS) Payloads | | | | | | | |
| COST (\$ in Millions) | Prior Years | FY 2013 | FY 2014 | FY 2015 Base | FY 2015 OCO # | FY 2015 Total | FY 2016 | FY 2017 | FY 2018 | FY 2019 | Cost To Complete | Total Cost |
| Total Program Element | 0.000 | - | - | 2.000 | - | 2.000 | 2.000 | 2.000 | 2.000 | 2.000 | Continuing | Continuing |
| 2298: SMALL (LEVEL 0) TACTICAL UAS (STUAL0) | 0.000 | - | - | 2.000 | - | 2.000 | 2.000 | 2.000 | 2.000 | 2.000 | Continuing | Continuing |
| # The FY 2015 OCO Request will be submitted at a later date. | | | | | | | | | | | | |
| A. Mission Description and Budget Item Justification | | | | | | | | | | | | |
| The Unmanned Aircraft System (UAS) Payload Program will provide responsive capability to develop, integrate, field, and sustain Intelligence, Surveillance, and Reconnaissance (ISR) and non-ISR payloads for all UAS's within the Marine Corps. These sensor payloads will alleviate Marine Corps ISR Capability gaps caused by rapidly changing missions, threats, and technologies and enhance the effectiveness and utility with the UAS. New Start in FY15. | | | | | | | | | | | | |
| B. Program Change Summary (\$ in Millions) | | | | FY 2013 | FY 2014 | FY 2015 Base | FY 2015 OCO | FY 2015 Total | | | | |
| Previous President's Budget | | | | - | - | - | - | - | | | | |
| Current President's Budget | | | | - | - | 2.000 | - | 2.000 | | | | |
| Total Adjustments | | | | - | - | 2.000 | - | 2.000 | | | | |
| • Congressional General Reductions | | | | - | - | | | | | | | |
| • Congressional Directed Reductions | | | | - | - | | | | | | | |
| • Congressional Rescissions | | | | - | - | | | | | | | |
| • Congressional Adds | | | | - | - | | | | | | | |
| • Congressional Directed Transfers | | | | - | - | | | | | | | |
| • Reprogrammings | | | | - | - | | | | | | | |
| • SBIR/STTR Transfer | | | | - | - | | | | | | | |
| • Rate/Misc Adjustments | | | | - | - | 2.000 | - | 2.000 | | | | |
| Change Summary Explanation | | | | | | | | | | | | |
| Technical: Not applicable. | | | | | | | | | | | | |
| Schedule: Not applicable. | | | | | | | | | | | | |

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| Exhibit R-2A, RDT&E Project Justification: PB 2015 Navy | | | | | | | | | | Date: March 2014 | | |
| Appropriation/Budget Activity 1319 / 7 | | | | | R-1 Program Element (Number/Name) PE 0305242M / Unmanned Aerial Systems (UAS) Payloads | | | | Project (Number/Name) 2298 / SMALL (LEVEL 0) TACTICAL UAS (STUAL0) | | | |
| COST (\$ in Millions) | Prior Years | FY 2013 | FY 2014 | FY 2015 Base | FY 2015 OCO # | FY 2015 Total | FY 2016 | FY 2017 | FY 2018 | FY 2019 | Cost To Complete | Total Cost |
| 2298: SMALL (LEVEL 0) TACTICAL UAS (STUAL0) | - | - | - | 2.000 | - | 2.000 | 2.000 | 2.000 | 2.000 | 2.000 | Continuing | Continuing |
| Quantity of RDT&E Articles | 0.000 | - | - | - | - | - | - | - | - | - | | |
| # The FY 2015 OCO Request will be submitted at a later date. | | | | | | | | | | | | |
| A. Mission Description and Budget Item Justification | | | | | | | | | | | | |
| The Unmanned Aircraft System (UAS) Payload Program will provide responsive capability to develop, integrate, field, and sustain Intelligence, Surveillance, and Reconnaissance (ISR) and non-ISR payloads for all UAS's within the Marine Corps. These sensor payloads will alleviate Marine Corps ISR Capability gaps caused by rapidly changing missions, threats, and technologies and enhance the effectiveness and utility with the UAS. New Start in FY15. | | | | | | | | | | | | |
| B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each) | | | | | | | | | | FY 2013 | FY 2014 | FY 2015 |
| Title: Product Integration Articles: FY 2013 Accomplishments: N/A FY 2014 Plans: N/A FY 2015 Plans: Limited procurement of mature payloads to support specific efforts for integration, test, and evaluation on Group 1 thru 3 UAS platforms. | | | | | | | | | | - | - | 1.600 |
| | | | | | | | | | | - | - | - |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| Title: Engineering and Technical Services Articles: FY 2013 Accomplishments: N/A FY 2014 Plans: N/A FY 2015 Plans: | | | | | | | | | | - | - | 0.400 |
| | | | | | | | | | | - | - | - |
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| Exhibit R-2A, RDT&E Project Justification: PB 2015 Navy | | Date: March 2014 | | |
| Appropriation/Budget Activity 1319 / 7 | R-1 Program Element (Number/Name) PE 0305242M / <i>Unmanned Aerial Systems (UAS) Payloads</i> | Project (Number/Name) 2298 / <i>SMALL (LEVEL 0) TACTICAL UAS (STUAL0)</i> | | |
| B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each) Provide support for Government Engineering Technical Support, Test and Evaluation, other Government Support, and program related travel. | | FY 2013 | FY 2014 | FY 2015 |
| | | | | |
| Accomplishments/Planned Programs Subtotals | | - | - | 2.000 |
| C. Other Program Funding Summary (\$ in Millions) N/A Remarks D. Acquisition Strategy Integration of existing payloads into current program through competition or sole source methods based on the specific payload. E. Performance Metrics Integration of payloads based on approved schedule. | | | | |

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| Exhibit R-4, RDT&E Schedule Profile: PB 2015 Navy | | | | | | | | | | | | Date: March 2014 | | | | | | | | | | | | | | | | |
| Appropriation/Budget Activity 1319 / 7 | | | | | | | | R-1 Program Element (Number/Name) PE 0305242M / Unmanned Aerial Systems (UAS) Payloads | | | | | | | | Project (Number/Name) 2298 / SMALL (LEVEL 0) TACTICAL UAS (STUAL0) | | | | | | | | | | | | |
| Proj 2298 | FY 2013 | | | | FY 2014 | | | | FY 2015 | | | | FY 2016 | | | | FY 2017 | | | | FY 2018 | | | | FY 2019 | | | |
| | 1Q | 2Q | 3Q | 4Q | 1Q | 2Q | 3Q | 4Q | 1Q | 2Q | 3Q | 4Q | 1Q | 2Q | 3Q | 4Q | 1Q | 2Q | 3Q | 4Q | 1Q | 2Q | 3Q | 4Q | 1Q | 2Q | 3Q | 4Q |
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| 2015OSD - 0305242M - 2298 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |