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|--|---------|---------|---------|---------|---------|---|---------------------|---------|--|
| EXHIBIT R-2, RDT&E Budget Item Justification | | | | | | | DATE: February 2007 | | |
| APPROPRIATION/BUDGET ACTIVITY RESEARCH DEVELOPMENT TEST & EVALUATION, NAVY / BA-5 | | | | | | R-1 ITEM NOMENCLATURE 0604618N Joint Direct Attack Munition (JDAM) | | | |
| COST (\$ in Millions) | FY 2006 | FY 2007 | FY 2008 | FY 2009 | FY 2010 | FY 2011 | FY 2012 | FY 2013 | |
| Total PE Cost | .269 | | | | | | | | |
| 2137 JOINT DIRECT ATTACK MUNITION (JDAM) | .269 | | | | | | | | |

(U) A. MISSION DESCRIPTION AND BUDGET ITEM JUSTIFICATION:

JDAM is a joint acquisition program combining Department of Navy and Air Force requirements to upgrade existing General Purpose Bomb capabilities in adverse weather and at medium to high altitude releases. The upgrade is accomplished by the addition of a guidance tail kit to existing General Purpose Bombs (2000 lb, 1000 lb, and 500 lb inventory bombs). The Air Force is the executive service. The Navy's participation in JDAM involves joint development of JDAM components and support of Navy-Marine Corps unique requirements such as aircraft integration on the F/A-18. Funds in FY06 are for JDAM MK82/BRU-55 Operational Test Support.

B. PROGRAM CHANGE SUMMARY

| | | | | |
|------------------------------|--------------|--------------|--------------|--------------|
| Funding: | FY 2006 | FY 2007 | FY 2008 | FY 2009 |
| Previous President's Budget: | 0.000 | 0.000 | 0.000 | 0.000 |
| Current BES: | <u>0.269</u> | <u>0.000</u> | <u>0.000</u> | <u>0.000</u> |
| Total Adjustments | 0.269 | 0.000 | 0.000 | 0.000 |

Summary of Adjustments

- Congressional Reductions
- Congressional Rescissions
- Congressional Undistributed Reductions
- Congressional Increases
- Economic Assumptions
- Miscellaneous Adjustments

| | | | | |
|----------|--------------|--------------|--------------|--------------|
| Subtotal | <u>0.269</u> | <u>0.000</u> | <u>0.000</u> | <u>0.000</u> |
|----------|--------------|--------------|--------------|--------------|

Schedule: Not Applicable

Technical: Not Applicable.

| | | | | | | | | |
|---|---|---|---------|---------|---------|---------|---------|---------|
| APPROPRIATION/BUDGET ACTIVITY RDT&E,N / BA-5 | PROGRAM ELEMENT NUMBER AND NAME 0604618N Joint Direct Attack Munition (JDAM) | PROJECT NUMBER AND NAME 2137 JOINT DIRECT ATTACK MUNITION (JDAM) | | | | | | |
| COST (\$ in Millions) | FY 2006 | FY 2007 | FY 2008 | FY 2009 | FY 2010 | FY 2011 | FY 2012 | FY 2013 |
| 2137 JOINT DIRECT ATTACK MUNITION (JDAM) | .269 | | | | | | | |
| RDT&E Articles Qty | | | | | | | | |

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B. ACCOMPLISHMENTS / PLANNED PROGRAM:

| | | | | |
|---|---------|---------|---------|---------|
| Operational Test Support | FY 2006 | FY 2007 | FY 2008 | FY 2009 |
| Accomplishments / Effort / Sub-total Cost | .269 | | | |
| RDT&E Articles Qty | | | | |

Funds in FY06 are for JDAM MK82/BRU-55 Operational Test Support.

C. OTHER PROGRAM FUNDING SUMMARY:

Not Applicable

D. ACQUISITION STRATEGY:

Not Applicable