

**UNCLASSIFIED**

PE NUMBER: 0605860F  
 PE TITLE: Rocket Systems Launch Program (RSLP)

<b>Exhibit R-2, RDT&amp;E Budget Item Justification</b>	<b>DATE</b> <b>February 2004</b>
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<b>BUDGET ACTIVITY</b> <b>06 RDT&amp;E Management Support</b>	<b>PE NUMBER AND TITLE</b> <b>0605860F Rocket Systems Launch Program (RSLP)</b>
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Cost (\$ in Millions)	FY 2003 Actual	FY 2004 Estimate	FY 2005 Estimate	FY 2006 Estimate	FY 2007 Estimate	FY 2008 Estimate	FY 2009 Estimate	Cost to Complete	Total
Total Program Element (PE) Cost	28.731	22.976	7.984	14.811	15.282	15.508	15.725	Continuing	TBD
1023 Rocket System Launch Program (RSLP)	28.731	22.976	7.984	14.811	15.282	15.508	15.725	Continuing	TBD

**(U) A. Mission Description and Budget Item Justification**

Rocket Systems Launch Program (RSLP) is tasked to provide Research, Development, Test and Evaluation (RDT&E) launch vehicle support to DoD and other government agencies using excess ballistic missile assets. The RSLP mission was established by the Secretary of Defense in 1972. It provides mission planning, payload integration, launch support, booster storage and disposition, aging surveillance, maintenance and logistics support for selected DoD RDT&E launches. Costs directly attributable to a specific launch or program are paid by the user (Air Force, Navy, Army, Missile Defense Agency (MDA), etc.). RSLP maintains exclusive control of deactivated Minuteman and Peacekeeper assets used in testing to include refurbishment, transportation and handling, storage, as well as logistics and launch services. The RSLP program also funds general research and development efforts for launch support operations (e.g., Global Positioning System (GPS) Metric Tracking capability integration).

This program is in Budget Activity 06 - RDT&E Management Support, since RSLP provides research and development effort and/or operations support for general research and development use.

**(U) B. Program Change Summary (\$ in Millions)**

	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
(U) Previous President's Budget	30.576	9.673	11.905
(U) Current PBR/President's Budget	28.731	22.976	7.984
(U) Total Adjustments	-1.845	13.303	
(U) Congressional Program Reductions		-0.197	
Congressional Rescissions			
Congressional Increases		13.500	
Reprogrammings			
SBIR/STTR Transfer	-1.845		

**(U) Significant Program Changes:**

FY04: \$13.5M Congressional add to fund Ballistic Missile Range Safety Technology (BMRST) upgrades and Eastern Range certification  
 FY05: \$3.9M reallocated to higher DoD priorities.

**Exhibit R-2a, RDT&E Project Justification**

DATE  
**February 2004**

BUDGET ACTIVITY <b>06 RDT&amp;E Management Support</b>				PE NUMBER AND TITLE <b>0605860F Rocket Systems Launch Program (RSLP)</b>			PROJECT NUMBER AND TITLE <b>1023 Rocket System Launch Program (RSLP)</b>			
Cost (\$ in Millions)		FY 2003 Actual	FY 2004 Estimate	FY 2005 Estimate	FY 2006 Estimate	FY 2007 Estimate	FY 2008 Estimate	FY 2009 Estimate	Cost to Complete	Total
1023	Rocket System Launch Program (RSLP)	28.731	22.976	7.984	14.811	15.282	15.508	15.725	Continuing	TBD
Quantity of RDT&E Articles		0	0	0	0	0	0	0		

**(U) A. Mission Description and Budget Item Justification**

Rocket Systems Launch Program (RSLP) is tasked to provide Research, Development, Test and Evaluation (RDT&E) launch vehicle support to DoD and other government agencies using excess ballistic missile assets. The RSLP mission was established by the Secretary of Defense in 1972. It provides mission planning, payload integration, launch support, booster storage and disposition, aging surveillance, maintenance and logistics support for selected DoD RDT&E launches. Costs directly attributable to a specific launch or program are paid by the user (Air Force, Navy, Army, Missile Defense Agency (MDA), etc.). RSLP maintains exclusive control of deactivated Minuteman and Peacekeeper assets used in testing to include refurbishment, transportation and handling, storage, as well as logistics and launch services. The RSLP program also funds general research and development efforts for launch support operations (e.g., Global Positioning System (GPS) Metric Tracking capability integration).

This program is in Budget Activity 06 - RDT&E Management Support, since RSLP provides research and development effort and/or operations support for general research and development use.

**(U) B. Accomplishments/Planned Program (\$ in Millions)**

	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
(U) Continue storage and refurbishment of deactivated Minuteman, Peacekeeper and other missile flight test assets and perform research and development support operations as required	11.485	8.000	6.705
(U) Continue performing aging surveillance-related activities on stored motors; continue performing analyses/studies to identify and evaluate potential safety-related issues affecting stored motors	2.146	1.476	1.279
(U) Complete development of GPS Metric Tracking capability integration for use on RSLP launch vehicles	0.500		
(U) Provide an additional suite of Ballistic Missile Range Safety Technology (BMRST) equipment and certify it for RSLP use	12.000		
(U) Upgrade the three BMRST units and certify them for Eastern Range use		13.500	
(U) Complete the design and build of the payload for a Missile Technology Demonstration launch	2.600		
(U) Continue providing launch assets and technical assistance for DoD RDT&E launches (Funded by users)	0.000	0.000	0.000
(U) Total Cost	28.731	22.976	7.984

**(U) C. Other Program Funding Summary (\$ in Millions)**

	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>	<u>FY 2006</u>	<u>FY 2007</u>	<u>FY 2008</u>	<u>FY 2009</u>	<u>Cost to</u>	<u>Total Cost</u>
	Actual	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Complete	
(U) None									

## Exhibit R-2a, RDT&amp;E Project Justification

DATE

February 2004

BUDGET ACTIVITY

06 RDT&amp;E Management Support

PE NUMBER AND TITLE

0605860F Rocket Systems Launch  
Program (RSLP)

PROJECT NUMBER AND TITLE

1023 Rocket System Launch Program  
(RSLP)(U) D. Acquisition Strategy

Not Required.