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Exhibit R-2, RDT&E Budget Item Justification: PB 2014 Office of Secretary Of Defense	DATE: April 2013
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APPROPRIATION/BUDGET ACTIVITY 0400: <i>Research, Development, Test & Evaluation, Defense-Wide</i> BA 7: <i>Operational Systems Development</i>	R-1 ITEM NOMENCLATURE PE 0305186D8Z: <i>Policy R&D Programs</i>
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COST (\$ in Millions)	All Prior Years	FY 2012	FY 2013 [#]	FY 2014 Base	FY 2014 OCO ^{##}	FY 2014 Total	FY 2015	FY 2016	FY 2017	FY 2018	Cost To Complete	Total Cost
Total Program Element	-	6.718	6.360	3.210	-	3.210	8.042	5.962	4.764	4.856	Continuing	Continuing
186: <i>Policy R&D Programs</i>	-	6.718	6.360	3.210	-	3.210	8.042	5.962	4.764	4.856	Continuing	Continuing

[#] FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

^{##} The FY 2014 OCO Request will be submitted at a later date

A. Mission Description and Budget Item Justification

Develop tools to overcome military security issues. Since the global environment is dynamic, research is necessary to continue understanding military structures, foreign cultures, and ethnic issues. Examines demographic data, investigates information awareness concerning catastrophic events, and develops links to information and data warehouses. Build partnership capabilities through analytical projects that counter organizational warfare and develops infrastructure and sanctuary denial options. Blends several disciplines including surveillance, operations, policy, information management, cyber policy, training and technology.

<u>B. Program Change Summary (\$ in Millions)</u>	<u>FY 2012</u>	<u>FY 2013</u>	<u>FY 2014 Base</u>	<u>FY 2014 OCO</u>	<u>FY 2014 Total</u>
Previous President's Budget	6.520	6.360	6.314	-	6.314
Current President's Budget	6.718	6.360	3.210	-	3.210
Total Adjustments	0.198	0.000	-3.104	-	-3.104
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	0.198	-			
• SBIR/STTR Transfer	-	-			
• Other Program Adjustments	-	-	-3.104	-	-3.104

Change Summary Explanation

FY14 program funding has been rephased to FY15 and FY16 to support department higher priorities. FY12 reprogramming funded a position that provided key interface between the Offices of the Under Secretary of Defense for Policy and the Under Secretary of Defense for Acquisition, Technology and Logistics (AT&L) to promote and support the development, demonstration, and rapid transition of special operations and counter terrorism technologies in response to critical Department of Defense (DoD) policy directives and warfighter requirements.

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Exhibit R-2A, RDT&E Project Justification: PB 2014 Office of Secretary Of Defense										DATE: April 2013		
APPROPRIATION/BUDGET ACTIVITY 0400: Research, Development, Test & Evaluation, Defense-Wide BA 7: Operational Systems Development					R-1 ITEM NOMENCLATURE PE 0305186D8Z: Policy R&D Programs				PROJECT 186: Policy R&D Programs			
COST (\$ in Millions)	All Prior Years	FY 2012	FY 2013 [#]	FY 2014 Base	FY 2014 OCO ^{##}	FY 2014 Total	FY 2015	FY 2016	FY 2017	FY 2018	Cost To Complete	Total Cost
186: Policy R&D Programs	-	6.718	6.360	3.210	-	3.210	8.042	5.962	4.764	4.856	Continuing	Continuing
Quantity of RDT&E Articles												
# FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012												
## The FY 2014 OCO Request will be submitted at a later date												
A. Mission Description and Budget Item Justification												
Develop tools to overcome military security issues. Since the global environment is dynamic, research is necessary to continue understanding military structures, foreign cultures, and ethnic issues. Examines demographic data, investigates information awareness concerning catastrophic events, and develops links to information and data warehouses. Build partnership capabilities through analytical projects that counter organizational warfare and develops infrastructure and sanctuary denial options. Blends several disciplines including surveillance, operations, policy, information management, cyber policy, training and technology.												
B. Accomplishments/Planned Programs (\$ in Millions)										FY 2012	FY 2013	FY 2014
Title: International Technologies										2.887	2.823	1.420
Description: Identifies international technologies and provides program management oversight and technical support for projects cooperating with international partners. Anticipates exploitation of technology, including available and advanced capabilities, and works through the international commercial sector and academia concerning adversary's application of technology. Explores processes and policy to integrate international capabilities across the spectrum of international security issues.												
FY 2012 Accomplishments:												
• Developed initiatives that enhanced broad linguistic capabilities and cultural understanding as they pertained to military operations.												
• Developed net-centric enterprise technologies to remove international sharing barriers identified with maritime information, intelligence, and data being collected by DoD and foreign governments												
• Researched military competition among nations in the Middle East and highlighted potential capabilities and policies each nation may utilize in future armed conflicts												
• Enhanced strategies and relationships with European nations based on the exchange of information through education opportunities and existing policies												
• Researched and analyze particular Middle East countries as it related to their decision-making process, financial position, leadership, political dynamics, technical abilities and internal social tensions and stability												
• Researched process tools to integrate the military in non-combative situations.												
FY 2013 Plans:												

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B. Accomplishments/Planned Programs (\$ in Millions)		FY 2012	FY 2013
• Research and analyze particular Far and Middle East countries as it relates to their decision-making process, financial position, leadership, political dynamics, technical abilities and internal social tensions and stability. • Continue Development of net-centric enterprise technologies to remove international sharing barriers identified with maritime information, intelligence, and data being collected by DoD and foreign governments. • Research efforts within the Services and Combatant Commands to better analyze and demonstrate enduring counterinsurgency operational capabilities. • Research military competition among nations in the Far and Middle East and highlight potential capabilities and policies each nation may utilize in future armed conflicts. FY 2014 Plans: • Perform trend analysis and develop mitigation options for addressing program risks. • Finalize and apply risk management methodologies to identified program areas. • Develop net-centric enterprise technologies to remove international sharing barriers identified with maritime information, intelligence, and data being collected by DoD and foreign governments • Research military competition among nations in the Far and Middle East and highlight potential capabilities and policies each nation may utilize in future armed conflicts • Enhance strategies and relationships with European nations based on the exchange of information through education opportunities and existing policies • Research and analyze particular Far and Middle East countries as it relates to their decision-making process, financial position, leadership, political dynamics, technical abilities and internal social tensions and stability. • Continue research efforts within the Services and Combatant Commands to better analyze and demonstrate enduring counterinsurgency operational capabilities.			
Title: Long Term Competitions (LTC) Program Description: Request supports the Long Term Competitions (LTC) program which is an analytical effort chartered to provide the DoD senior leadership with an understanding of key long-term developments and dynamics in specific areas of the global security environment, and to develop competitive strategies for their consideration as the Department seeks to address these long term challenges. The LTC Program will provide rigorously analyzed competitive strategy recommendations to these senior DoD leaders, and will require the support of organizations and experts outside of government to deliver the highest quality analysis, concepts and recommendations. Funding for the LTC program will be used to: bring outside experts into Task Force working groups and strategy review teams; contract studies; support wargaming and workshops; conduct analytical studies of key developments and dynamics, and their impact on the future security environment and U.S. military capabilities in that environment; and explore new approaches to addressing key analytical requirements. FY 2012 Accomplishments:		1.933	0.940

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B. Accomplishments/Planned Programs (\$ in Millions)		FY 2012	FY 2013
Specific efforts are classified.			
FY 2013 Plans: Specific efforts are classified.			
FY 2014 Plans: Specific efforts are classified.			
Title: Defense Planning Scenarios Activities Description: This program is classified.		1.898	1.662
FY 2012 Accomplishments: Specific efforts are classified.			
FY 2013 Plans: Specific efforts are classified.			
FY 2014 Plans: Specific efforts are classified.			
Accomplishments/Planned Programs Subtotals		6.718	6.360
C. Other Program Funding Summary (\$ in Millions) N/A			
Remarks			
D. Acquisition Strategy N/A			
E. Performance Metrics N/A			

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2014 Office of Secretary Of Defense												DATE: April 2013			
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Support (\$ in Millions)				FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	All Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Analytical Support	MIPR	Various:Various	-	3.831	Jul 2012	3.537	May 2013	1.790	May 2014	-		1.790	Continuing	Continuing	Continuing
Subtotal			0.000	3.831		3.537		1.790		0.000		1.790			
Remarks															
Analytical effort chartered to provide the DoD senior leadership with an understanding of key long-term developments and dynamics in specific areas of the global security environment, and to develop competitive strategies for their consideration as the Department seeks to address these long term challenges.															
Management Services (\$ in Millions)				FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	All Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
International Technologies	MIPR	Various:Various	-	2.887	Jul 2012	2.823	May 2013	1.420	May 2014	-		1.420	Continuing	Continuing	Continuing
Subtotal			0.000	2.887		2.823		1.420		0.000		1.420			
Remarks															
Provides program management oversight and technical support for projects cooperating with international partners.															
			All Prior Years	FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total	Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals			0.000	6.718		6.360		3.210		0.000		3.210			
Remarks															

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Exhibit R-4, RDT&E Schedule Profile: PB 2014 Office of Secretary Of Defense										DATE: April 2013			
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	FY 2012				FY 2013				FY 2014				FY 2015				FY 2016				FY 2017				FY 2018			
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
<i>International Technologies</i>																												
FY 2012/2013 Projects																												
FY 2013/2014 Projects																												
FY 2014/2015 Projects																												
<i>Long Term Competitions Program</i>																												
FY 2012/2013 Projects																												
FY 2013/2014 Projects																												
FY 2014/2015 Projects																												
<i>Defense Planning Scenarios Activities</i>																												
FY 2012/2013 Projects																												
FY 2013/2014 Projects																												
FY 2014/2015 Projects																												

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Exhibit R-4A, RDT&E Schedule Details: PB 2014 Office of Secretary Of Defense			DATE: April 2013
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Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<i>International Technologies</i>				
FY 2012/2013 Projects	2	2012	3	2013
FY 2013/2014 Projects	2	2013	3	2014
FY 2014/2015 Projects	1	2014	3	2015
<i>Long Term Competitions Program</i>				
FY 2012/2013 Projects	2	2012	3	2013
FY 2013/2014 Projects	2	2013	3	2014
FY 2014/2015 Projects	1	2014	3	2015
<i>Defense Planning Scenarios Activities</i>				
FY 2012/2013 Projects	2	2012	3	2013
FY 2013/2014 Projects	2	2013	3	2014
FY 2014/2015 Projects	1	2014	3	2015