Exhibit R-2, RDT&E Budget Item Justification: PB 2012 Air Force

DATE: February 2011

APPROPRIATION/BUDGET ACTIVITY

R-1 ITEM NOMENCLATURE

3600: Research, Development, Test & Evaluation, Air Force

PE 0305924F: National Security Space Office

BA 7: Operational Systems Development

COST (\$ in Millions)	FY 2010	FY 2011	FY 2012 Base	FY 2012 OCO	FY 2012 Total	FY 2013	FY 2014	FY 2015	FY 2016	Cost To Complete	Total Cost
Total Program Element	-	10.630	-	-	-	-	-	-	-	Continuing	Continuing
67A016: National Security Space Office	-	10.630	-	-	-	-	-	-	-	Continuing	Continuing

A. Mission Description and Budget Item Justification

The National Security Space Office (NSSO) was disestablished in December 2010. The Executive Agent for Space was directed to establish a jointly manned space office to support the DoD Executive Agent for Space and the Defense Space Council.

B. Program Change Summary (\$ in Millions)	FY 2010	FY 2011	FY 2012 Base	FY 2012 OCO	FY 2012 Total
Previous President's Budget	_	10.630	10.773	-	10.773
Current President's Budget	-	10.630	-	-	-
Total Adjustments	-	-	-10.773	-	-10.773
 Congressional General Reductions 		-			
 Congressional Directed Reductions 		_			
 Congressional Rescissions 	-	-			
Congressional Adds		-			
 Congressional Directed Transfers 		-			
Reprogrammings	-	-			
SBIR/STTR Transfer	-	-			
Other Adjustments	-	_	-10.773	-	-10.773

Change Summary Explanation

NSSO was disestablished in Dec 2010.

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Exhibit R-2A, RDT&E Project Justification: PB 2012 Air Force										DATE: February 2011		
APPROPRIATION/BUDGET ACTIV 3600: Research, Development, Test BA 7: Operational Systems Develop	pment, Test & Evaluation, Air Force PE 0305924F: National Security Space Office			ace Office	PROJECT 67A016: National Security Space Office							
COST (\$ in Millions)	FY 2010	FY 2011	FY 2012 Base	FY 2012 OCO	FY 2012 Total	FY 2013	FY 2014	FY 2015	FY 2016	Cost To Complete	Total Cost	
67A016: National Security Space Office	-	10.630	-	-	-	-	-	-	-	Continuing	Continuing	
Quantity of RDT&E Articles	0	0	0	0	0	0	0	0	0			

A. Mission Description and Budget Item Justification

The National Security Space Office (NSSO) was disestablished in December 2010. The Executive Agent for Space was directed to establish a jointly manned space office to support the DoD Executive Agent for Space and the Defense Space Council.

B. Accomplishments/Planned Programs (\$ in Millions)	FY 2010	FY 2011	FY 2012 Base	FY 2012 OCO	FY 2012 Total
Title: Planning and Assessments	-	10.630	-	-	-
Description: Conducts space planning and assessment activities, develops architectures for mid-/long-term space activities, and provides systems-of-systems engineering to examine the technical implications of these plans and architectures across the DoD community.					
FY 2010 Accomplishments: Not applicable					
FY 2011 Plans: Will provide National Security Space (NSS) strategy and enabling activities, NSS plan development and program assessment. Will develop and support space architecture and NSS studies. Will plan and implement architecture study and development, transition and implementation and architecture and enterprise engineering.					
FY 2012 Base Plans:					
FY 2012 OCO Plans:					
Accomplishments/Planned Programs Subtotals	_	10.630	-	-	-

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Exhibit R-2A, RDT&E Project Justification: PB 2012 Air Force

APPROPRIATION/BUDGET ACTIVITY R-1 ITEM NOMENCLATURE PROJECT

3600: Research, Development, Test & Evaluation, Air Force PE 0305924F: National Security Space Office 67A016: National Security Space Office

BA 7: Operational Systems Development

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

			FY 2012	FY 2012	FY 2012					Cost To	
<u>Line Item</u>	FY 2010	FY 2011	<u>Base</u>	<u>oco</u>	<u>Total</u>	FY 2013	FY 2014	FY 2015	FY 2016	Complete	Total Cost
N/A: Not applicable	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	Continuing	Continuing

D. Acquisition Strategy

N/A

E. Performance Metrics

Please refer to the Performance Base Budget Overview Book for information on how Air Force resources are applied and how those resources are contributing to Air Force performance goals and most importantly, how they contribute to our mission.

Exhibit R-3, RDT&E Project Cost Analysis: PB 2012 Air Force DATE: February 2011 APPROPRIATION/BUDGET ACTIVITY **R-1 ITEM NOMENCLATURE PROJECT** 3600: Research, Development, Test & Evaluation, Air Force PE 0305924F: National Security Space Office 67A016: National Security Space Office BA 7: Operational Systems Development FY 2012 FY 2012 FY 2012 **Product Development (\$ in Millions)** oco **FY 2011** Base Total **Total Prior** Contract Target Method Performing Years Award Award Award Cost To Value of **Cost Category Item Activity & Location** Cost Cost Cost Date Cost Date Complete **Total Cost** Contract & Type Date Cost Architecture/other product C/CPAF SAIC:San Diego, CA 6.733 Dec 2010 0.000 6.733 0.000 development II Aerospace Corp:El Architecture/other product C/CPAF 1.953 Nov 2010 TBD 0.000 1.953 Segundo, CA development I Architecture/other product C/CPAF TBD MITRE:Bedford, MA 1.944 Oct 2010 0.000 1.944 development Subtotal 10.630 0.000 10.630 FY 2012 FY 2012 FY 2012 Support (\$ in Millions) FY 2011 Base oco Total **Total Prior** Contract Target Method Years **Cost To** Value of Performing Award Award Award **Total Cost Cost Category Item** & Type **Activity & Location** Cost Cost Date Cost Date Cost Date Cost Complete Contract Subtotal 0.000 0.000 0.000 FY 2012 FY 2012 FY 2012 Test and Evaluation (\$ in Millions) FY 2011 Base oco Total Contract **Total Prior** Target Award **Cost To** Value of Method Performing Years Award Award **Total Cost Cost Category Item** & Type **Activity & Location** Cost Cost Date Cost Date Cost Date Cost Complete Contract 0.000 0.000 Subtotal 0.000 FY 2012 FY 2012 FY 2012 Management Services (\$ in Millions) FY 2011 Base oco Total **Total Prior** Contract **Target** Method Performing Years Award Award Award **Cost To** Value of **Cost Category Item** & Type **Activity & Location** Cost Cost Date Cost Date Cost Date Cost Complete **Total Cost** Contract 0.000 Subtotal 0.000 0.000 **Total Prior** Target FY 2012 FY 2012 Value of Years FY 2012 Cost To FY 2011 oco Total Complete **Total Cost** Cost Base Contract **Project Cost Totals** 10.630 0.000 10.630

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Exhibit R-3, RDT&E Project Cost Analy	/sis: PB 2012 Air Force				DAT	E: Februar	y 2011	
APPROPRIATION/BUDGET ACTIVITY	R-1 ITEM NO	MENCLATURE		PROJECT				
3600: Research, Development, Test & Ev BA 7: Operational Systems Development		: National Security Sp						
	Total Prior Years Cost	FY 2011	FY 2012 Base	FY 201 OCO	2 FY 2012 Total	Cost To	Total Cost	Target Value of Contract
Remarks	0001	112011	Duoc		Total	Complete	Total Goot	Contract

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Exhibit R-4, RDT&E Schedule Profile: PB 2012 Air Force								
APPROPRIATION/BUDGET ACTIVITY	R-1 ITEM NOMENCLATURE	PROJECT						
3600: Research, Development, Test & Evaluation, Air Force	PE 0305924F: National Security Space Office	67A016: National Security Space Office						
BA 7: Operational Systems Development	PE 0303924F. National Security Space Office	or Au 10. National Security Space Office						
SA 1. Operational Systems Development								

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Exhibit R-4A, RDT&E Schedule Details: PB 2012 Air Force	DATE: February 2011		
APPROPRIATION/BUDGET ACTIVITY	R-1 ITEM NOMENCLATURE	PROJECT	
3600: Research, Development, Test & Evaluation, Air Force	PE 0305924F: National Security Space Office	67A016: Na	ational Security Space Office
BA 7: Operational Systems Development			

Schedule Details

	St	art	End		
Events	Quarter	Year	Quarter	Year	
Contribute to biannual NSS Plan	2	2011	2	2011	
Contribute to annual NSS Program Assessment	2	2010	2	2011	
Contribute to annual NSS Program Assessment (2)	3	2010	2	2011	
Contribute to annual NSS Program Assessment (3)	3	2011	4	2011	
Contribute to space architecture efforts	1	2010	4	2011	