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Exhibit R-2, RDT&E Budget Item Justification: PB 2014 Defense Information Systems Agency **DATE:** April 2013

APPROPRIATION/BUDGET ACTIVITY 0400: <i>Research, Development, Test & Evaluation, Defense-Wide</i> BA 7: <i>Operational Systems Development</i>	R-1 ITEM NOMENCLATURE PE 0303610K: <i>Teleport Program</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	24.504	5.418	6.050	5.147	-	5.147	5.715	5.636	5.535	5.621	Continuing	Continuing
NS01: <i>Teleport Program</i>	24.504	5.418	6.050	5.147	-	5.147	5.715	5.636	5.535	5.621	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

Department of Defense (DoD) Teleport system is a satellite communications (SATCOM) gateway that links the deployed warfighter to the Global Information Grid. The Teleport program has fielded system capabilities incrementally using a multi-generational approach with Generation 1 and 2 Full Deployment authorized by DoD Chief Information Officer on February 18, 2011. Teleport Generation 3 consists of three phases; Phases 1 and 2 are in Production and Deployment while the Phase 3 is in Engineering and Manufacturing Development. Each Teleport investment increases the warfighter's ability to communicate with a world-wide, net-centric set of information capabilities, which is vital for the DoD to maintain a persistent presence among its adversaries.

Currently, the Teleport system operates as an upgrade of satellite communication capabilities at selected DoD satellite communications gateways. This system provides deployed warfighters with seamless worldwide multi-band SATCOM connectivity to the Defense Information System Network (DISN) Service Delivery Nodes and legacy tactical command, control, communications, computers, and intelligence systems. It also provides centralized integration capabilities, contingency capacity, and common interfaces to access the DISN.

Teleport's goal is to provide secure, seamless, interoperable, and economical upgrades to DoD SATCOM Gateways and meet the growing throughput requirements of the deployed warfighter.

The primary beneficiaries of the Teleport investment are the DoD Combatant Commanders, Military Departments, Defense Agencies, and the warfighter. Teleport Generation 3 is designed to meet the growing demands of the warfighter through the execution of the following phases:

Phase 1: Gateway Advanced Extremely High Frequency [Extended Data Rate] terminals provides tactical users with a 350% bandwidth increase in survivable, anti-jam communications through all peacetime and combat operations by installing Navy Multiband Terminals (NMT) at select Teleport sites. In addition to enhanced throughput, the NMT maintains compatibility with legacy waveforms and current tactical terminals.

Phase 2: Gateway Wideband Global SATCOM X/Ka-band terminals provides enhanced Wideband Global System (WGS) X/Ka capability to warfighters worldwide by installing terminals from the Modernization of Enterprise Terminal (MET) program at Teleport and other gateway sites. This gateway enhancement allows Teleport to replace end-of-life Defense Satellite Communications System (DSCS) terminals while remaining interoperable with tactical WGS X/Ka-band users. The MET enhancement provides a 300% Ka-band capacity increase and an 1100% X-band capacity increase to current enterprise terminal X/Ka capabilities. Additionally, it

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APPROPRIATION/BUDGET ACTIVITY

0400: *Research, Development, Test & Evaluation, Defense-Wide*
 BA 7: *Operational Systems Development*

R-1 ITEM NOMENCLATURE

PE 0303610K: *Teleport Program*

enables the Teleport system to maintain operational availability consistent with Generation 2 requirements and reduce the overall life-cycle cost of X/Ka capabilities across the DoD.

Phase 3: Mobile User Objective System (MUOS) to Legacy UHF systems interoperability will provide interoperability between MUOS users and legacy UHF users by installing MUOS-to-Legacy UHF SATCOM Gateway Component (MLGC) suites of equipment at Teleport sites. MUOS is the next generation DoD UHF SATCOM system that will provide the warfighter with modern worldwide mobile communication services, utilizing the Wideband Code Division Multiple Access waveform for use in the military UHF SATCOM band. MLGC suites will provide critical continuity and interoperability as DoD tactical satellite users transition from legacy waveforms and radios to the Joint Tactical Radio System.

B. Program Change Summary (\$ in Millions)	<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	6.418	6.050	5.610	-	5.610
Current President's Budget	5.418	6.050	5.147	-	5.147
Total Adjustments	-1.000	0.000	-0.463	-	-0.463
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-	-			
• Other Adjustments	-1.000	-	-0.463	-	-0.463

Change Summary Explanation

The decrease of -\$1.000 in FY 2012 supported Agency requirements for Integrated Satellite Communications Operations and Management.

The decrease of -\$0.463 is due to efficiencies achieved in contract support service, and reduced planning, engineering and testing required for Generation-1/2 Technology Refresh.

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Exhibit R-2A, RDT&E Project Justification: PB 2014 Defense Information Systems Agency									DATE: April 2013			
APPROPRIATION/BUDGET ACTIVITY 0400: Research, Development, Test & Evaluation, Defense-Wide BA 7: Operational Systems Development					R-1 ITEM NOMENCLATURE PE 0303610K: Teleport Program				PROJECT NS01: Teleport Program			
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
NS01: Teleport Program	24.504	5.418	6.050	5.147	-	5.147	5.715	5.636	5.535	5.621	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												
The Teleport program will implement an integrated test approach that will combine the objectives from multiple testing disciplines (e.g., developmental test, operational test, interoperability, and information assurance) throughout the testing lifecycle to support needed system evaluations. The Teleport program executes its own test events to achieve this integrated approach, but will partner with each phase's respective program office generated test activities to leverage the data needed to satisfy Teleport program test objectives. An FY 2014 approach summary for each phase follows:												
Phase 1: FY 2014 funding will be used to complete a system field trial, conduct a developmental regression test, conduct terminal interoperability testing, and will culminate with the Phase 1 Operational Test and Evaluation (OT&E) event in the second quarter FY 2014.												
Phase 2: FY 2014 funding will be used to complete terminal interoperability testing and conduct the Phase 2 OT&E evolution in the first quarter FY 2014.												
Phase 3: FY 2014 funding will be used to conduct developmental testing on the first gateway component installation, conduct developmental regression testing, and culminate with an OT&E of the Teleport Phase 3 integration in third quarter FY 2014.												
B. Accomplishments/Planned Programs (\$ in Millions)									FY 2012	FY 2013	FY 2014	
Title: Teleport Program									5.418	6.050	5.147	
FY 2012 Accomplishments:												
Technology Refresh and Generation 3: Continued a technology refresh schedule and testing activities required to sustain Generation-1/2 fielded capabilities and the refined Management and Control System. Refreshed IP modem capability with iDirect 2.x and Linkway S2 hubs to meet changing warfighter requirements. Conducted final tests for Mobile User Objective System (MUOS) Defense Information System Network (DISN) for initial operational capability at two Teleport sites. Achieved a favorable Generation 3 Phase 2 Milestone C decision for enhanced X/Ka capability. MUOS-Legacy Gateway Component (MLGC): Initiated vendor restart in product development and completed Delta PDR, Proof of Concept, and Feasibility Assessment. MUOS Voice Gateway (MVG),formerly MUOS to DSN): Initiated system design and development, conducted a System Requirement Review, a												

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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 0303610K: <i>Teleport Program</i>	PROJECT NS01: <i>Teleport Program</i>	
B. Accomplishments/Planned Programs (\$ in Millions)		FY 2012	FY 2013
Preliminary Design Review and a Critical Design Review. MOUS Generic Discovery Server (GDS) Enclave: Continued maturing a dynamic discovery service capability for non-secret security enclaves. Awarded a development, production, and fielding contract. FY 2013 Plans: Technology Refresh and Generation 3: Continue a technology refreshment schedule and testing activities required to sustain Gens-1/2 fielded capabilities. Generation 3 funding supports pre-Milestone C documentation development for Gen 3 Phase 3 and the Milestone C decision to include schedule updates, a Critical Design Review, and a life cycle cost estimate. MUOS to DISN: Continue efforts to develop initial research, development, test, and evaluation of the MUOS to UHF bridgehead capability. Both MUOS to DISN gateways will be operational by the end of FY 2013. MUOS to DSN: Continue efforts to develop, test, and field MUOS to DSN gateway. Funds enable installation of first MUOS to DSN gateways and prepare for operational test and evaluation process. GDS: Continue efforts to develop, test, and field the MUOS GDS, enabling bandwidth optimization and a simplified configuration for MUOS users. Funds enable installation of first GDS and prepare for operational test and evaluation process. The increase of \$0.632 from FY 2012 to FY 2013 supports preparing for Generation 3 Phase 3 Milestone C FY 2014 Plans: Technology Refresh and Generation 3: Will continue a technology refresh schedule and testing activities required to sustain Generations-1/2 fielded capabilities by implementing Joint Internet Protocol Modem (JIPM), iDirect 2.X, and MUOS to DISN capabilities at select Teleport sites. Generation 3 funding will support preparation for the Operational Test Readiness Review (OTRR), operational testing, and operational validation for both Phase 1 and Phase 2. These events are required for Phase 1 and Phase 2 to enter their respective Full Deployment Decision (FDD) in FY 2015. Will continue developmental testing of digital IF capability to provide flexibility and resiliency to the Teleport/Gateway systems. In addition, funding will support JIPM second generation development efforts. MUOS Voice Gateway (MVG) (formerly MUOS to DSN) will obtain KDP B and conduct operational test and evaluation. MUOS GDS: Funds will be used for KDP B planning and documentation, and testing and certification regimen. The decrease of -\$0.903 from FY 2013 to FY 2014 is due to reduced planning, engineering and testing required to support Generations 1 and 2 technology refresh and Generation 3 Phase 3 entering the Production and Deployment Phase.			
Accomplishments/Planned Programs Subtotals		5.418	6.050
		5.147	

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C. Other Program Funding Summary (\$ in Millions)											
			<u>FY 2014</u>	<u>FY 2014</u>	<u>FY 2014</u>					<u>Cost To</u>	
<u>Line Item</u>	<u>FY 2012</u>	<u>FY 2013</u>	<u>Base</u>	<u>OCO</u>	<u>Total</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>Complete</u>	<u>Total Cost</u>
• O&M, DW/PE0303610K: O&M, DW	27.146	25.076	28.370		28.370	19.476	18.571	18.513	18.269	Continuing	Continuing
• Procurement, DW/PE0303610K: Procurement, DW	58.060	52.251	68.075		68.075	53.466	33.560	29.277	23.130	Continuing	Continuing
Remarks											
D. Acquisition Strategy											
The Teleport Program Office (TPO) uses the DoD preferred evolutionary acquisition approach to acquire Commercial off the Shelf (COTS) and modified COTS equipment when possible. The three TPO procuring agencies, Program Manager Defense Communications and Army Transmission Systems, the Space and Naval Warfare Systems Command, and Defense Information Technology Contracting Organization (DITCO) provide direct contracting support. Assistance from other Departments including Army, Navy, and Air Force is acquired via Military Interdepartmental Purchase Request for both organic and contracted support. The TPO maximizes the use of performance-based contracts and requires contractors to establish and manage specific earned value data to mitigate risk and monitor deviations from cost, schedule, and performance objectives. Performance is evaluated thorough post-award contract reviews, performance assessment during quarterly program reviews. The MLGC program will use various contract types to employ the vendor best suited to deliver the program's capabilities to the warfighter.											
E. Performance Metrics											
Tech Refresh and Generation 3 Cost and Schedule Performance Metrics: Teleport manages and tracks its cost and schedule performance parameters using a tailored Earned Value Management System (EVMS) process, integrating the program plan, the program schedule, Work Breakdown Structure (WBS), and financial data. Progress is monitored/documented monthly showing percentages complete for schedule and cost. Formal updates with changes to the schedule are documented against the program baseline. Tech Refresh and Generation 3 Program Metrics: Performance metrics have been established in four measurement areas: 1) customer results, 2) mission and business results, 3) processes and activities, and 4) technology. Specific measurement indicators and units of measure vary by measurement area, and metrics in each of the aforementioned areas are measured annually. Teleport will use the same measurement areas for performance metrics in FY 2013 and FY 2014:											
Generation 1/2 Metric	FY12	FY13	FY14								
PlanRequired											
Number of completed program events to develop, test, implement, and field and	4/4	1/1	3/3								

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APPROPRIATION/BUDGET ACTIVITY			R-1 ITEM NOMENCLATURE		PROJECT
0400: Research, Development, Test & Evaluation, Defense-Wide BA 7: Operational Systems Development			PE 0303610K: Teleport Program		NS01: Teleport Program
transfer MLGC to TPO					
Number of completed program events to develop, test, implement, and field and transfer MVG to TPO	3/3	1/1	2/2		
Number of completed program events to develop, test, implement, and field and transfer MGDS to TPO	1/1	4/4	1/1		
Number of G3P2 Operational Test Events	-	-	1/1		
Number of G3P1 Operational Test Events	-	-	1/1		
Percentage of system changes resulting in interoperability certification	100%	100%	100%		
*Performance Metrics were realigned to isolate each Appropriation.					

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2014 Defense Information Systems Agency												DATE: April 2013			
APPROPRIATION/BUDGET ACTIVITY 0400: Research, Development, Test & Evaluation, Defense-Wide BA 7: Operational Systems Development						R-1 ITEM NOMENCLATURE PE 0303610K: Teleport Program				PROJECT NS01: Teleport Program					
Product Development (\$ 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
Engineering Technical & Design Services (GDS)	IA	SSC Atlantic:Various	0.000	0.140	Feb 2012	0.140	Feb 2013	0.010	Feb 2014	-		0.010	0.150	0.440	Continuing
Engineering Technical & Design Services	Various	Various:Various	-	0.400	May 2012	0.240	May 2013	0.010	May 2014	-		0.010	0.250	0.900	Continuing
Engineering Services	C/CPFF	STF Ltd.:Fredericksburg, VA	0.297	-		-		-		-		-	0.000	0.297	Continuing
Engineering Services	IA	SPAWAR Atlantic:Charleston, SC	0.075	-		-		-		-		-	0.000	0.075	Continuing
Subtotal			0.372	0.540		0.380		0.020		0.000		0.020	0.400	1.712	
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
Program Office Support	C/FFP	BAH:McLean, VA	13.210	1.847	Feb 2012	-		0.600	Feb 2014	-		0.600	0.600	16.257	Continuing
Program Office Support	SS/CPFF	SAIC:Falls Church, VA	0.166	-		-		-		-		-	0.000	0.166	0.166
Program Office Support	C/CPAF	STF:Fredericksburg, VA	0.157	-		-		-		-		-	0.000	0.157	0.157
Program Office Support	IA	SPAWAR:Charleston, SC	1.221	-		-		-		-		-	0.000	1.221	1.221
Contractor Program Office Support	MIPR	SSC Atlantic, STF:Charleston, SC	0.582	0.470	Oct 2011	0.100	Oct 2012	0.050	Oct 2013	-		0.050	0.150	1.352	Continuing
Program Office Support	IA	CERDEC:Various	-	0.071	Jan 2012	0.003	Jan 2013	-		-		-	0.003	0.077	Continuing
Engineering Technical & Design Services	IA	PM DCATS:Ft. Belvoir, VA	0.352	-		0.294	Feb 2013	-		-		-	0.294	0.940	Continuing
Systems Engineering Program Management Support (G3P2/3)	TBD	TBD:TBD	0.000	0.000		1.751	Sep 2013	-		-		-	1.751	3.502	Continuing

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2014 Defense Information Systems Agency												DATE: April 2013			
APPROPRIATION/BUDGET ACTIVITY						R-1 ITEM NOMENCLATURE				PROJECT					
0400: Research, Development, Test & Evaluation, Defense-Wide BA 7: Operational Systems Development						PE 0303610K: Teleport Program				NS01: Teleport Program					
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
Engineering Technical Support (Tech Refresh)	IA	SPAWAR:Charleston, SC	-	0.740	Aug 2012	0.380	Aug 2013	-		-		-	0.380	1.500	Continuing
Engineering Technical Support (Tech Refresh) 2	IA	PM DCATS:Ft. Belvoir, VA	0.365	1.067	Sep 2012	0.751	Sep 2013	-		-		-	0.751	2.934	Continuing
Program Office Support	IA	SSC Atlantic:Charleston, SC	0.000	-		0.090	Jan 2013	-		-		-	Continuing	Continuing	
Program Office Support	Various	Various:Various	0.000	-		1.342	Jan 2013	-		-		-	1.342	2.684	Continuing
Program Office Support	TBD	TBD:TBD	0.000	-		-		1.578	Jan 2014	-		1.578	1.578	3.156	Continuing
Systems Engineering Program Management Support	TBD	TBD:TBD	-	-		0.300	Jan 2013	-		-		-	Continuing	Continuing	Continuing
Systems Engineering Program Management Support	TBD	DITCO Scott:TBD	-	-		-		-		-		-	Continuing	Continuing	Continuing
Engineering Technical Support (Tech Ref) 3	TBD	DITCO Scott:TBD	-	-		-		-		-		-	Continuing	Continuing	Continuing
Subtotal			16.053	4.195		5.011		2.228		0.000		2.228			
Test and Evaluation (\$ 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
Testing Support Services (Gen 3)	MIPR	JITC:Ft. Huachuca	8.079	0.519	Dec 2011	0.659	Dec 2012	2.699	Dec 2012	-		2.699	3.358	15.314	Continuing
Testing Support Services (Tech Refresh)	MIPR	JITC:Ft. Huachuca	-	0.164	Jan 2012	-		0.200	Jan 2014	-		0.200	0.200	0.564	Continuing
Subtotal			8.079	0.683		0.659		2.899		0.000		2.899	3.558	15.878	

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2014 Defense Information Systems Agency										DATE: April 2013			
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	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	24.504	5.418		6.050		5.147		0.000		5.147			

Remarks

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Exhibit R-4, RDT&E Schedule Profile: PB 2014 Defense Information Systems Agency												DATE: April 2013			
APPROPRIATION/BUDGET ACTIVITY 0400: <i>Research, Development, Test & Evaluation, Defense-Wide</i> BA 7: <i>Operational Systems Development</i>								R-1 ITEM NOMENCLATURE PE 0303610K: <i>Teleport Program</i>				PROJECT NS01: <i>Teleport Program</i>			

	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
Teleport Program																												
Technology Refresh - Generation Three																												
Generation Three - Phase 2 Milestone C WGS X/Ka																												
Generation Three - Phase 3 Milestone C MUOS - Legacy																												
Generation Three - Phase 3 FDD MUOS - Legacy																												
MUOS to Legacy Gateway Component																												
CDR																												
Phase 1 Testing – Vendor Site																												
Phase 2 Testing – First Article Testing																												
Phase 3 Operational Assessment – Northwest																												
Ms C Decision																												
MUOS to Defense Switched Network																												
SRR																												
PDR																												
CDR																												
Factory Testing																												
KDP B																												
Installation																												
T&E (DT/OT)																												
KDP C																												
IOC																												

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Exhibit R-4, RDT&E Schedule Profile: PB 2014 Defense Information Systems Agency **DATE:** April 2013

APPROPRIATION/BUDGET ACTIVITY 0400: <i>Research, Development, Test & Evaluation, Defense-Wide</i> BA 7: <i>Operational Systems Development</i>	R-1 ITEM NOMENCLATURE PE 0303610K: <i>Teleport Program</i>	PROJECT NS01: <i>Teleport Program</i>
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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
Generic Discovery Server																												
SRR																												
PDR																												
CDR																												
Factory Testing																												
KDP B																												
Installation																												
T&E (DT/OT)																												
KDP C																												
IOC																												

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Exhibit R-4A, RDT&E Schedule Details: PB 2014 Defense Information Systems Agency			DATE: April 2013
APPROPRIATION/BUDGET ACTIVITY 0400: <i>Research, Development, Test & Evaluation, Defense-Wide</i> BA 7: <i>Operational Systems Development</i>	R-1 ITEM NOMENCLATURE PE 0303610K: <i>Teleport Program</i>	PROJECT NS01: <i>Teleport Program</i>	

Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<i>Teleport Program</i>				
Technology Refresh - Generation Three	2	2012	2	2014
Generation Three - Phase 2 Milestone C WGS X/Ka	2	2012	3	2012
Generation Three - Phase 3 Milestone C MUOS - Legacy	2	2013	4	2013
Generation Three - Phase 3 FDD MUOS - Legacy	4	2014	2	2015
<i>MUOS to Legacy Gateway Component</i>				
CDR	2	2013	2	2013
Phase 1 Testing – Vendor Site	4	2013	4	2013
Phase 2 Testing – First Article Testing	2	2014	2	2014
Phase 3 Operational Assessment – Northwest	3	2014	4	2014
Ms C Decision	4	2014	4	2014
<i>MUOS to Defense Switched Network</i>				
SRR	3	2012	3	2012
PDR	3	2012	3	2012
CDR	2	2013	2	2013
Factory Testing	3	2012	1	2013
KDP B	3	2014	3	2014
Installation	3	2014	3	2014
T&E (DT/OT)	3	2014	4	2014
KDP C	4	2014	4	2014
IOC	3	2014	4	2014
<i>Generic Discovery Server</i>				

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Exhibit R-4A, RDT&E Schedule Details: PB 2014 Defense Information Systems Agency				DATE: April 2013	
APPROPRIATION/BUDGET ACTIVITY 0400: <i>Research, Development, Test & Evaluation, Defense-Wide</i> BA 7: <i>Operational Systems Development</i>		R-1 ITEM NOMENCLATURE PE 0303610K: <i>Teleport Program</i>		PROJECT NS01: <i>Teleport Program</i>	
		Start		End	
Events by Sub Project		Quarter	Year	Quarter	Year
SRR		1	2013	1	2013
PDR		2	2013	2	2013
CDR		3	2013	3	2013
Factory Testing		4	2013	1	2014
KDP B		1	2014	1	2014
Installation		1	2014	1	2014
T&E (DT/OT)		1	2014	3	2014
KDP C		2	2014	3	2014
IOC		2	2014	4	2014