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Exhibit R-2, RDT&E Budget Item Justification: PB 2014 Air Force **DATE:** April 2013

APPROPRIATION/BUDGET ACTIVITY 3600: <i>Research, Development, Test & Evaluation, Air Force</i> BA 5: <i>System Development & Demonstration (SDD)</i>	R-1 ITEM NOMENCLATURE PE 0604617F: <i>Agile Combat Support</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	-	7.649	13.059	17.036	-	17.036	24.109	21.504	14.718	14.984	Continuing	Continuing
652895: <i>CE Readiness</i>	-	4.144	10.098	14.175	-	14.175	21.198	18.519	11.528	11.736	Continuing	Continuing
654910: <i>Aeromedical Readiness</i>	-	3.505	2.961	2.861	-	2.861	2.911	2.985	3.190	3.248	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

Note

In FY12/FY13, Project 652895, Civil Engineering Readiness, funding supported an Urgent Operational Need (UON) for a Recovery of Airfield Denied By Ordnance (RADBO) capability, requiring modification of a Mine-Resistant Armor-Protected (MRAP) vehicle (existing inventory) with laser, robotic arm, and clearance blade. This Air Forces Central (AFCENT) UON was validated by Air Combat Command (ACC) in August 2012.

A. Mission Description and Budget Item Justification

This Program Element (PE) supports the vision of Agile Combat Support (ACS), which is to provide an integrated and interoperable mission-ready total force capable of delivering responsive, persistent, effective, and affordable support across the range of military operations to achieve joint effects. To this end, ACS is challenged to provide lighter, leaner, rapidly deployable and technologically advanced materiel and forces; timelier planning and execution capabilities; and more agile, responsive, and efficient sustainment capabilities to the warfighter. Consequently, this PE provides capabilities to field, base, protect, support, and sustain air, space, and cyberspace forces with an intentional focus on efficiency and effectiveness. Current projects in this PE provide Civil Engineering Readiness (BPAC 652895) and Aeromedical Readiness (BPAC 654910). Civil Engineering Readiness projects enable rapid deployment, defense, and sustainment of airfield operations within established timelines anywhere in the world. Aeromedical Readiness projects provide aerospace medical systems and treatment equipment to meet unique, worldwide warfighter medical operational requirements.

BA-5 - This program is in Budget Activity 5, Engineering and Manufacturing Development because it has passed Milestone B approval and is conducting engineering and manufacturing development tasks aimed at meeting validated requirements prior to full-rate production.

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APPROPRIATION/BUDGET ACTIVITY 3600: <i>Research, Development, Test & Evaluation, Air Force</i> BA 5: <i>System Development & Demonstration (SDD)</i>	R-1 ITEM NOMENCLATURE PE 0604617F: <i>Agile Combat Support</i>
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B. Program Change Summary (\$ in Millions)	FY 2012	FY 2013	FY 2014 Base	FY 2014 OCO	FY 2014 Total
Previous President's Budget	11.878	13.059	16.750	-	16.750
Current President's Budget	7.649	13.059	17.036	-	17.036
Total Adjustments	-4.229	0.000	0.286	-	0.286
• Congressional General Reductions	-	0.000			
• Congressional Directed Reductions	-	0.000			
• Congressional Rescissions	0.000	0.000			
• Congressional Adds	-	0.000			
• Congressional Directed Transfers	-	0.000			
• Reprogrammings	-0.115	0.000			
• SBIR/STTR Transfer	-0.214	0.000			
• Other Adjustments	-3.900	0.000	0.286	-	0.286

Change Summary Explanation

FY12 Other Adjustment of -\$3.9M was a Congressional Directed Reduction

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Exhibit R-2A, RDT&E Project Justification: PB 2014 Air Force **DATE:** April 2013

APPROPRIATION/BUDGET ACTIVITY 3600: <i>Research, Development, Test & Evaluation, Air Force</i> BA 5: <i>System Development & Demonstration (SDD)</i>	R-1 ITEM NOMENCLATURE PE 0604617F: <i>Agile Combat Support</i>	PROJECT 652895: <i>CE Readiness</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
652895: <i>CE Readiness</i>	-	4.144	10.098	14.175	-	14.175	21.198	18.519	11.528	11.736	Continuing	Continuing
Quantity of RDT&E Articles		0	0	0		0	0	0	0	0		

[#] 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

Note
 In FY13, Project 652895, Civil Engineering Readiness, funding supported an UON for RADBO capability, requiring modification of a MRAP vehicle with laser, robotic arm, and clearance blade. This AFCENT UON was validated by ACC in August 2012.

A. Mission Description and Budget Item Justification
 This Civil Engineering Readiness project develops airfield assessment, repair, and explosive ordnance removal, disposal, and mitigation capabilities to enable rapid recovery and regeneration of airfield operations within established time limits. This project also provides efficient and effective BEAR capabilities to support forward deployed airfields in bare-base locations or augment existing airfield infrastructure in support of joint operations. All of these efforts enable air superiority.

BA-5 - This program is in Budget Activity 5, Engineering and Manufacturing Development because it has passed Milestone B and is conducting engineering and manufacturing development tasks aimed at meeting validated requirements prior to full-rate production.

B. Accomplishments/Planned Programs (\$ in Millions)	FY 2012	FY 2013	FY 2014
<p>Title: Airfield Damage Repair</p> <p>Description: This effort develops, tests, and certifies equipment, materials, and Tactics, Techniques, and Procedures (TTPs) for the rapid assessment and repair of airfield damage, which includes mitigation or removal of unexploded ordnance. This effort focuses on timely repair and regeneration of airfield operations within established time limits in order to gain and maintain air superiority.</p> <p>FY 2012 Accomplishments: Developed large/multi-crater repair with rapid setting concrete; developed inclement weather TTPs; evaluated asphalt recyclers, pelletized asphalt packaging and storage; updated policy, guidance and applicable TTPs</p> <p>FY 2013 Plans: Continue airfield repair improvements; develop concepts for airfield damage and UXO assessment subsystems; research Hot Mix Asphalt dependency options; develop & evaluate flowable fill mix, rapid setting concrete, compaction, equipment saddle tanks and</p>	4.144	7.598	10.475

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APPROPRIATION/BUDGET ACTIVITY 3600: <i>Research, Development, Test & Evaluation, Air Force</i> BA 5: <i>System Development & Demonstration (SDD)</i>	R-1 ITEM NOMENCLATURE PE 0604617F: <i>Agile Combat Support</i>	PROJECT 652895: <i>CE Readiness</i>		
B. Accomplishments/Planned Programs (\$ in Millions)		FY 2012	FY 2013	FY 2014
saw storage technologies; develop repair attrition modeling tool and computer-based products to support command and control; improve job mix formula for calculation of locally procured materials; update TTPs as necessary. FY 2014 Plans: Develop rapid airfield damage assessment capabilities; update Geospatial Expeditionary Planning Tool; develop damage plotting expertise/timeliness; automate minimum operating strip determination and repair quality tools; update TTPs as necessary.				
Title: Recovery of Airbase Denied by Ordnance (RADBO) UON Description: This effort provides capability in support of the AFCENT UON for clearance of UXO during runway and air base recovery operations. It integrates laser, robotic arm, and blade to an existing Air Force Cougar MRAP vehicle, which is in use by Explosive Ordnance Disposal personnel. FY 2013 Plans: Develop, test, and certify the integration of existing Department of Defense systems (Zeus II laser, mine clearance blade, and robotic arm) with an Air Force MRAP vehicle. This effort culminates with an Operational Utility Evaluation (OUE) to develop the Concept of Operations (CONOPS), TTPs, and verify system performance parameters to expedite a fielding decision.		0.000	2.500	0.000
Title: Basic Expeditionary Airfield Resources (BEAR) Energy Initiatives Description: This effort develops, tests, and evaluates BEAR technologies in support of air bases at austere locations and augmentation of beddown at fixed installations. The BEAR initiative, a joint effort with the Army, focuses on efficiency and economy of resources. This project includes autonomous and manual power grid management; reuse of energy sources including waste water; the full spectrum of contingency base waste handling, treatment and energy reuse, power grid situational awareness; power outage management; smart shelter management; shelter usage optimization; thermal comfort energy reduction; and evaluation of overall energy consumption to spread demand more evenly. FY 2012 Accomplishments: Not Applicable FY 2013 Plans: Not Applicable FY 2014 Plans: Continued concept activities and development for Smart Shelter Energy Management System, Phase Change Material capabilities for Expeditionary Systems, and Waste Water Recovery & Reuse Systems.		0.000	0.000	3.700
Accomplishments/Planned Programs Subtotals		4.144	10.098	14.175

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Exhibit R-2A, RDT&E Project Justification: PB 2014 Air Force	DATE: April 2013
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C. Other Program Funding Summary (\$ in Millions)

<u>Line Item</u>	<u>FY 2012</u>	<u>FY 2013</u>	<u>FY 2014</u> <u>Base</u>	<u>FY 2014</u> <u>OCO</u>	<u>FY 2014</u> <u>Total</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>Cost To</u> <u>Complete</u>	<u>Total Cost</u>
• OPAF:BA04:845100: <i>Other Base and Maintenance Support, Airbase Operability</i>	34.854	5.358	37.721		37.721	47.726	33.382	33.656	34.262	Continuing	Continuing

Remarks

D. Acquisition Strategy

The majority of efforts funded in this project employ a streamlined acquisition approach. Whenever practical, commercial items are tested and evaluated as candidates for solutions to user needs. This normally involves characterization, verification and qualification testing to ensure commercial off-the-shelf equipment is properly adapted for military purposes. Plan to award a new Blanket Purchase Agreement (BPA) in FY2013 which will allow for development projects to be contracted for via Task Orders under this BPA.

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.

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2014 Air Force **DATE:** April 2013

APPROPRIATION/BUDGET ACTIVITY 3600: <i>Research, Development, Test & Evaluation, Air Force</i> BA 5: <i>System Development & Demonstration (SDD)</i>	R-1 ITEM NOMENCLATURE PE 0604617F: <i>Agile Combat Support</i>	PROJECT 652895: <i>CE Readiness</i>
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Product Development (\$ in Millions)				FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total	Cost To Complete	Total Cost	Target Value of Contract
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			
Airfield Damage Repair	Various	AFCEC:Tyndall AFB, FL	-	4.144	Jan 2012	7.598	Feb 2013	10.475	Jan 2014	-		10.475	Continuing	Continuing	TBD
Recovery of Airbase Denied by Ordnance Vehicle	Various	AFLCMC/WNZ:Warner Robins AFB, GA	-	0.000		2.500	Apr 2013	0.000		-		0.000	Continuing	Continuing	
Load and Installation Management System	C/CPFF	AFCEC:Tyndall AFB, FL	-	0.000		0.000		1.700	Jan 2014	-		1.700	0.000	1.700	1.700
Smart Shelter Energy Management System	C/CPFF	AFCEC:Tyndall AFB, FL	-	0.000		0.000		1.200	Jan 2014	-		1.200	0.000	1.200	1.200
Phase Change Material for Expeditionary Systems	C/CPFF	AFCEC:Tyndall AFB, FL	-	0.000		0.000		0.800	Jan 2014	-		0.800	0.000	0.800	0.800
Subtotal			0.000	4.144		10.098		14.175		0.000		14.175			

Support (\$ in Millions)				FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total	Cost To Complete	Total Cost	Target Value of Contract
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			
None	TBD	Not specified.:Location not provided.	-	0.000		0.000		0.000		-		0.000	Continuing	Continuing	
Subtotal			0.000	0.000		0.000		0.000		0.000		0.000			

Test and Evaluation (\$ in Millions)				FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total	Cost To Complete	Total Cost	Target Value of Contract
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			
Subtotal			0.000	0.000		0.000		0.000		0.000		0.000	0.000	0.000	0.000

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Management Services (\$ in Millions)				FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total	Cost To Complete	Total Cost	Target Value of Contract
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			
Subtotal			0.000	0.000		0.000		0.000		0.000		0.000	0.000	0.000	0.000
Project Cost Totals			0.000	4.144		10.098		14.175		0.000		14.175			

Remarks
NOTE: This is primarily a level of effort Program Element with multiple projects.

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Exhibit R-4, RDT&E Schedule Profile: PB 2014 Air Force

DATE: April 2013

APPROPRIATION/BUDGET ACTIVITY

3600: Research, Development, Test & Evaluation, Air Force
BA 5: System Development & Demonstration (SDD)

R-1 ITEM NOMENCLATURE

PE 0604617F: Agile Combat Support

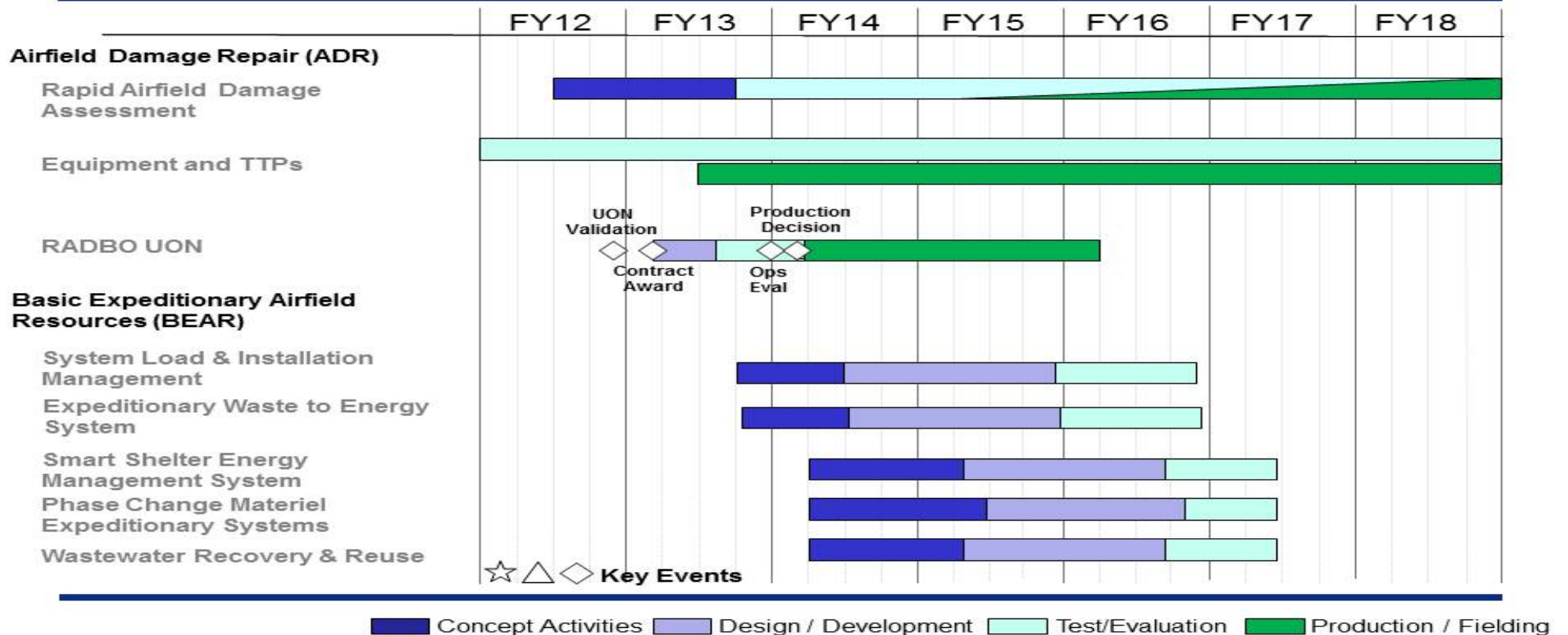
PROJECT

652895: CE Readiness



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CE Readiness Schedule



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Exhibit R-4A, RDT&E Schedule Details: PB 2014 Air Force		DATE: April 2013
APPROPRIATION/BUDGET ACTIVITY 3600: <i>Research, Development, Test & Evaluation, Air Force</i> BA 5: <i>System Development & Demonstration (SDD)</i>	R-1 ITEM NOMENCLATURE PE 0604617F: <i>Agile Combat Support</i>	PROJECT 652895: <i>CE Readiness</i>

Schedule Details

Events	Start		End	
	Quarter	Year	Quarter	Year
DT&E Large, Multi-Crater Repair	4	2012	4	2013
RADBO UON Validation	4	2012	4	2012
RADBO UON EMD	2	2013	3	2014
DT&E Rapid Airfield Damage Assessment System	4	2013	4	2017
RADBO UON Production Readiness Review	3	2014	3	2014
RADBO UON Production and Deployment	4	2014	2	2016
DT&E ADR Equipment (Automated)	1	2014	1	2015
DT&E of Computer-Based ADR Command & Control	1	2014	3	2014
DT&E Minimum Airfield Operating Surface Requirements	1	2014	4	2014
DT&E BEAR Energy Initiatives	2	2014	2	2017

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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
654910: <i>Aeromedical Readiness</i>	-	3.505	2.961	2.861	-	2.861	2.911	2.985	3.190	3.248	Continuing	Continuing
Quantity of RDT&E Articles		0	0	0		0	0	0	0	0		

[#] 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

This program provides tactical and strategic management of combat casualties by modernizing existing technologies for ground Expeditionary Medical Systems (EMEDS) and Aeromedical evacuation systems. The program also supports capabilities development in the multi-disciplinary area of aerospace medicine, provides command and control, and supports the collection of medical information via deployable medical automated information systems that provide light-weight, durable, and rapidly deployable medical treatment equipment to meet Air Force medical readiness and operational requirements.

BA-5 - This program is in Budget Activity 5, Engineering and Manufacturing Development because it has passed Milestone B and is conducting engineering and manufacturing development tasks aimed at meeting validated requirements prior to full-rate production.

B. Accomplishments/Planned Programs (\$ in Millions)

	FY 2012	FY 2013	FY 2014
Title: Deployable Oxygen Generation System - Small (DOGS-S)	2.822	0.256	2.041
Description: This effort designs, develops, and engineers manufacturing capability for a portable oxygen generation system, which provides medical grade, gaseous oxygen for EMEDS hospitals and mobile aeromedical staging facilities.			
FY 2012 Accomplishments: Released Request for Proposal, conducted source selection, completed Milestone B, and awarded contract.			
FY 2013 Plans: Conduct Preliminary Design Review and Critical Design Review. Initiate Developmental Test & Evaluation (DT&E).			
FY 2014 Plans: Complete DT&E. Conduct and complete Operational Test & Evaluation. Submit DOGS-S unit for Food & Drug Administration approval. Initiate Milestone C.			
Title: Field Intravenous Fluid Reconstitution (FIVR)	0.064	0.020	0.020
Description: This effort designs, develops, and conducts manufacture engineering for the FIVR system, which generates intravenous fluids for treating critical casualties in EMEDS hospitals and mobile aeromedical staging facilities.			

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Exhibit R-2A, RDT&E Project Justification: PB 2014 Air Force		DATE: April 2013		
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B. Accomplishments/Planned Programs (\$ in Millions)		FY 2012	FY 2013	FY 2014
<p><i>FY 2012 Accomplishments:</i> Conducted DT&E. Completed contract modification for Firm Fixed Price Contract Line Item Number.</p> <p><i>FY 2013 Plans:</i> Complete DT&E.</p> <p><i>FY 2014 Plans:</i> Conduct rampdown and closeout.</p>				
<p><i>Title:</i> Aeromedical Systems Planning</p> <p><i>Description:</i> This effort provides foundational studies, requirements analysis, and product demonstrations to satisfy aeromedical operational needs. This effort also defines acquisition strategies and baselines for potential system solutions.</p> <p><i>FY 2013 Plans:</i> Conduct foundational studies, requirements analysis, and product demonstrations to satisfy aeromedical operational needs. Define acquisition strategies and baselines for potential system solutions.</p> <p><i>FY 2014 Plans:</i> Conduct foundational studies, requirements analysis, and product demonstrations to satisfy aeromedical operational needs. Define acquisition strategies and baselines for potential system solutions.</p>		0.000	2.015	0.100
<p><i>Title:</i> Management Services</p> <p><i>Description:</i> This effort provides funding for Program Management Administration and Support.</p> <p><i>FY 2012 Accomplishments:</i> Program management support services.</p> <p><i>FY 2013 Plans:</i> Program management support services.</p> <p><i>FY 2014 Plans:</i> Program management support services.</p>		0.619	0.670	0.700
Accomplishments/Planned Programs Subtotals		3.505	2.961	2.861

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Exhibit R-2A, RDT&E Project Justification: PB 2014 Air Force	DATE: April 2013
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C. Other Program Funding Summary (\$ in Millions)

<u>Line Item</u>	<u>FY 2012</u>	<u>FY 2013</u>	<u>FY 2014</u> <u>Base</u>	<u>FY 2014</u> <u>OCO</u>	<u>FY 2014</u> <u>Total</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>Cost To</u> <u>Complete</u>	<u>Total Cost</u>
• Not Applicable: <i>N/A</i>	0.000	0.000	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000

Remarks

D. Acquisition Strategy

Programs and projects funded in this PE will consider a streamlined acquisition approach. Whenever practical, commercial items are tested and evaluated as candidates for providing solutions to user needs. This normally involves characterization, verification, and qualification testing to ensure commercial off-the-shelf equipment is properly evaluated to identify any capability gaps that may require minor modifications to meet military expectations.

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.

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2014 Air Force **DATE:** April 2013

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Product Development (\$ in Millions)				FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total	Cost To Complete	Total Cost	Target Value of Contract
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			
Deployable Oxygen Generation System - Small (DOGS-S)	C/FFP	AirSep Corporation:Amherst, NY	-	2.822	Aug 2012	0.256		2.041		-		2.041	Continuing	Continuing	TBD
Field Intravenous Fluid Reconstitution (FIVR)	C/CPFF	Applied Research Associates, Inc:Albuquerque, NM	-	0.064	Jun 2012	0.020		0.020		-		0.020	Continuing	Continuing	TBD
Aeromedical Systems Analysis	Various	AFLCMC:Dayton, OH	-	0.000		2.015	Jan 2013	0.100		-		0.100	Continuing	Continuing	
Subtotal			0.000	2.886		2.291		2.161		0.000		2.161			

Support (\$ in Millions)				FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total	Cost To Complete	Total Cost	Target Value of Contract
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			
Subtotal			0.000	0.000		0.000		0.000		0.000		0.000	0.000	0.000	0.000

Test and Evaluation (\$ in Millions)				FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total	Cost To Complete	Total Cost	Target Value of Contract
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			
Subtotal			0.000	0.000		0.000		0.000		0.000		0.000	0.000	0.000	0.000

Management Services (\$ in Millions)				FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total	Cost To Complete	Total Cost	Target Value of Contract
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			
Technical Engineering And Management Support (TEAMS)	C/Various	Core6:San Antonio, TX	-	0.000		0.000		0.000		-		0.000	Continuing	Continuing	TBD
Program Management Administration	C/Various	AFLCMC:Wright-Patterson AFB, OH	-	0.619		0.670		0.700		-		0.700	Continuing	Continuing	TBD

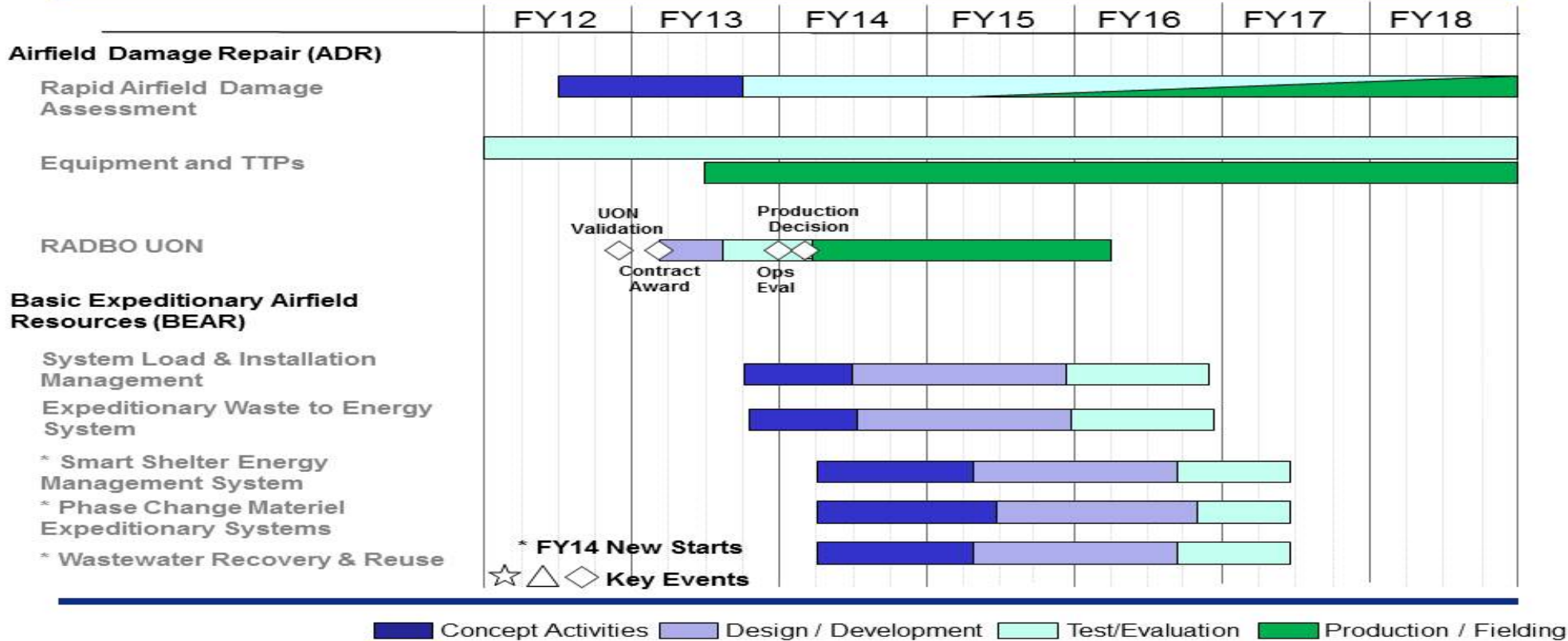
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Exhibit R-4, RDT&E Schedule Profile: PB 2014 Air Force		DATE: April 2013
APPROPRIATION/BUDGET ACTIVITY 3600: <i>Research, Development, Test & Evaluation, Air Force</i> BA 5: <i>System Development & Demonstration (SDD)</i>	R-1 ITEM NOMENCLATURE PE 0604617F: <i>Agile Combat Support</i>	PROJECT 654910: <i>Aeromedical Readiness</i>



CE Readiness Schedule

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Exhibit R-4A, RDT&E Schedule Details: PB 2014 Air Force		DATE: April 2013
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Schedule Details

Events	Start		End	
	Quarter	Year	Quarter	Year
Engineering and Manufacturing Development (EMD) Phase for the Deployable Oxygen Generation System (DOGS) - Small	3	2012	3	2014
Production and Fielding Phase for the DOGS - Small System	4	2014	2	2016
EMD Phase for the Field Intravenous Reconstitution System	1	2012	1	2014