Exhibit R-2, RDT&E Budget Item Justification: PB 2011 Army

**DATE:** February 2010

#### APPROPRIATION/BUDGET ACTIVITY

2040: Research, Development, Test & Evaluation, Army

BA 5: Development & Demonstration (SDD)

#### R-1 ITEM NOMENCLATURE

PE 0604822A: General Fund Enterprise Business System (GFEBS)

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			FY 2011	FY 2011	FY 2011						
COST (\$ in Millions)	FY 2009	FY 2010	Base	oco	Total	FY 2012	FY 2013	FY 2014	FY 2015	Cost To	
	Actual	Estimate	Complete	<b>Total Cost</b>							
Total Program Element	50.308	23.777	13.576	0.000	13.576	0.547	0.561	0.571	0.579	Continuing	Continuing
GF5: GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFEBS)	50.308	23.777	13.576	0.000	0.000	0.547	0.561	0.571	0.579	Continuing	Continuing

#### A. Mission Description and Budget Item Justification

The General Fund Business Enterprise System (GFEBS) is a Major Automated Information System (MAIS) program and is in the developmental phase. It will follow the DoD Business Enterprise Architecture which is aligned to the mandated Federal Enterprise Architecture. GFEBS was implemented to fulfill the needs and comply with the Federal Financial Management Improvement Act (FFMIA), The Chief Financial Officers Act of 1990, the Government Performance and Results Act of 1993, the Government Management Reform Act of 1994, and the Clinger-Cohen Act of 1996 and to fulfill the stated mission of the Assistant Secretary of the Army for Financial Management and Comptroller (ASA(FM&C). GFEBS will replace financial systems operating in excess of 30 years like the Standard Finance Systems (STANFINS) and other costly feeder systems which do not allow the Department of Defense (DoD) or the U.S. government to achieve an unqualified opinion on its financial statements. GFEBS will become the Department of the Army's new core financial management system for administering its General Fund. GFEBS will be a commercial off-the-shelf (COTS) Enterprise Resource Planning (ERP) system that is certified by the Chief, Financial Officer Council (CFOC) and provides the six core financial functions. GFEBS will allow tactical commanders to make informed decisions on a virtually real time system. On 1 October 2008, GFEBS Release 1.2 was successfully implemented to the Fort Jackson Garrison, Defense Finance Accounting Service (DFAS) Indianapolis, Indiana and several other organizations. It is a viable and operational system with positive feedback from the field. On 1 April 2009 GFEBS Release 1.3 was successfully implemented to Release 1.2 locations as well as Fort Benning, Fort Stewart, DFAS Rome and several other organizations. In addition, GFEBS has continued development work in FY09 with the completion of the Build and Test of Release 1.3 and the completion of the Build of Release 1.4. Testing for Release 1.4 is currently underway and scheduled to complete this FY. Release 1.4 is scheduled to begin deployment with a Mini-Wave to PEO EIS and Fort Benning on 1 October 2009. In FY2010, \$6.000 Million was moved from OPA to RDTE. This was a zero sum adjustment (no program growth) of funds. The \$6.000 Million in RDTE is required to complete Release 1.4 (SOMARDS) Testing. At the advise of the Assistant Secretary of the Army, Financial Management (ASA FM&C), GFEBS revised its deployment strategy based on lessons learned from Release 1.2 and Release 1.3. This revision extended the final Release 1.4 Testing into the 1st quarter of FY2010.

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APPROPRIATION/BUDGET ACTIVITY	R-1 ITEM NOMENCLATURE	
2040: Research, Development, Test & Evaluation, Army	PE 0604822A: General Fund Enterprise Business System (GFEBS	')
BA 5: Development & Demonstration (SDD)		

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

	<b>FY 2009</b>	<b>FY 2010</b>	<b>FY 2011 Base</b>	<b>FY 2011 OCO</b>	<b>FY 2011 Total</b>
Previous President's Budget	50.142	6.002	0.000	0.000	0.000
Current President's Budget	50.308	23.777	13.576	0.000	13.576
Total Adjustments	0.166	17.775	13.576	0.000	13.576
<ul> <li>Congressional General Reductions</li> </ul>		0.000			
<ul> <li>Congressional Directed Reductions</li> </ul>		0.000			
<ul> <li>Congressional Rescissions</li> </ul>	0.000	0.000			
<ul> <li>Congressional Adds</li> </ul>		0.000			
<ul> <li>Congressional Directed Transfers</li> </ul>		0.000			
<ul> <li>Reprogrammings</li> </ul>	0.000	0.000			
• SBIR/STTR Transfer	0.166	0.000			
<ul> <li>Adjustments to Budget Years</li> </ul>	0.000	17.775	13.576	0.000	13.576

Exhibit R-2A, RDT&E Project Justifi	ication: PB 20	011 Army					_	DATE: Febr	ruary 2010		
APPROPRIATION/BUDGET ACTIV		R-1 ITEM N	NOMENCLA	TURE		PROJECT					
2040: Research, Development, Test & E		PE 0604822	A: General Fi	ınd Enterpris	e Business	GF5: GENERAL FUND ENTERPRISE BUSINESS					
BA 5: Development & Demonstration (	SDD)			System (GFI	EBS)			SYSTEM (G	FEBS)		
			FY 2011	FY 2011	FY 2011						

COST (\$ in Millions)	FY 2009 Actual	FY 2010 Estimate	FY 2011 Base Estimate	FY 2011 OCO Estimate	FY 2011 Total Estimate	FY 2012 Estimate	FY 2013 Estimate	FY 2014 Estimate	FY 2015 Estimate	Cost To Complete	Total Cost
GF5: GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFEBS)	50.308	23.777	13.576	0.000	0.000	0.547	0.561	0.571	0.579	Continuing	Continuing
Quantity of RDT&E Articles											

### A. Mission Description and Budget Item Justification

The General Fund Business Enterprise System (GFEBS) is a Major Automated Information System (MAIS) program and is in the Production & Deployment/ Operations and Support Phase. It will follow the DoD Business Enterprise Architecture which is aligned to the mandated Federal Enterprise Architecture. GFEBS was implemented to fulfill the needs and comply with the Federal Financial Management Improvement Act (FFMIA), The Chief Financial Officers Act of 1990, the Government Performance and Results Act of 1993, the Government Management Reform Act of 1994, and the Clinger-Cohen Act of 1996 and to fulfill the stated mission of the Assistant Secretary of the Army for Financial Management and Comptroller (ASA(FM&C). GFEBS will replace financial systems operating in excess of 30 years like the Standard Finance Systems (STANFINS) and other costly feeder systems which do not allow the Department of Defense (DoD) or the U.S. government to achieve an unqualified opinion on its financial statements. GFEBS will become the Department of the Army's new core financial management system for administering its General Fund. GFEBS will be a commercial off-the-shelf (COTS) Enterprise Resource Planning (ERP) system that is certified by the Chief, Financial Officer Council (CFOC) and provides the six core financial functions. GFEBS will allow tactical commanders to make informed decisions on a virtually real time system. On 1 October 2008, GFEBS Release 1.2 was successfully implemented to the Fort Jackson Garrison, Defense Finance Accounting Service (DFAS) Indianapolis, Indiana and several other organizations. It is a viable and operational system with positive feedback from the field. On 1 April 2009 GFEBS Release 1.3 was successfully implemented to Release 1.2 locations as well as Fort Benning, Fort Stewart, DFAS Rome and several other organizations. On 1 October 2009 GFEBS Release 1.4 was successfully implemented incompassing all of Release 1.2/1.3 sites. GFEBS is expected to receive its Full Deployment Decision Review (FDDR) in January 2010 for Release 1.3 deployment.FY11 Base development dollars in the amount of \$13.576 million supports the development and testing of Report, Interfaces, Conversions, and Extensions (RICE) in support of the remaining Release 1.4 releases. Army has made the determination that RDTE was best suited for ongoing software development costs. OSD revalidated and approved GFEBS funding at Milestone B/C and added additional RDTE development and test requirements from the previous President's Budget submission. The GFEBS Full Deployment Decision Review (FDDR) Army Cost Position (ACP), approved in October 2009, supports this request.

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

	FY 2009	FY 2010	FY 2011 Base	FY 2011 OCO	FY 2011 Total
Program #1	47.029	23.602	13.566	0.000	13.566

Exhibit R-2A, RDT&E Project Justification: PB 2011 Army				DATE: Febr	ruary 2010			
APPROPRIATION/BUDGET ACTIVITY 2040: Research, Development, Test & Evaluation, Army BA 5: Development & Demonstration (SDD)	R-1 ITEM NOMENCLATURE PE 0604822A: General Fund Enterprise System (GFEBS)	e Business	ness GENERAL FUND ENTERPRISE BU SYSTEM (GFEBS)					
B. Accomplishments/Planned Program (\$ in Millions)								
		FY 2009	FY 2010	FY 2011 Base	FY 2011 OCO	FY 2011 Total		
Product Development								
FY 2009 Accomplishments: FY 2009								
FY 2010 Plans: FY 2010								
FY 2011 Base Plans: FY 2011 Base								
FY 2011 OCO Plans: FY 2011 OCO								
Program #2		2.994	0.000	0.000	0.000	0.00		
Support Costs: Project Management								
FY 2009 Accomplishments: FY 2009								
FY 2010 Plans: FY 2010								
FY 2011 Base Plans: FY 2011 Base								
FY 2011 OCO Plans: FY 2011 OCO								

# UNCLASSIFIED

Exhibit R-2A, RDT&E Project Justification: PB 2011 Army				DATE: Febr	uary 2010			
APPROPRIATION/BUDGET ACTIVITY 2040: Research, Development, Test & Evaluation, Army BA 5: Development & Demonstration (SDD)	R-1 ITEM NOMENCLATURE PE 0604822A: General Fund Enterpr System (GFEBS)	ise Business	Business   PROJECT   GF5: GENERAL FUND ENTERPRISE BUSIN   SYSTEM (GFEBS)					
B. Accomplishments/Planned Program (\$ in Millions)		FY 2009	FY 2010	FY 2011 Base	FY 2011 OCO	FY 2011 Total		
Program #3		0.285		0.010	0.000	0.010		
Test and Evaluation								
FY 2009 Accomplishments: FY 2009								
FY 2010 Plans: FY 2010								
FY 2011 Base Plans: FY 2011 Base								
FY 2011 OCO Plans: FY 2011 OCO								
Program #4		0.000	0.165	0.000	0.000	0.000		
SBIR/STTR								
FY 2009 Accomplishments: FY 2009								
FY 2010 Plans: FY 2010								
FY 2011 Base Plans: FY 2011 Base								
FY 2011 OCO Plans: FY 2011 OCO								

# UNCLASSIFIED

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Exhibit R-2A, RDT&E Project Justification: PB 2011 Army	Exhibit R-2A, RDT&E Project Justification: PB 2011 Army								
APPROPRIATION/BUDGET ACTIVITY	R-1 ITEM NOMENCLATURE	PROJECT							
2040: Research, Development, Test & Evaluation, Army	PE 0604822A: General Fund Enterprise Business	GF5: GENE	RAL FUND ENTERPRISE BUSINESS						
BA 5: Development & Demonstration (SDD)	System (GFEBS)	SYSTEM (G)	FEBS)						

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

			FY 2011	FY 2011	FY 2011
	FY 2009	FY 2010	Base	OCO	Total
Accomplishments/Planned Programs Subtotals	50.308	23.777	13.576	0.000	13.576

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

			<b>FY 2011</b>	<u>FY 2011</u>	<b>FY 2011</b>					Cost To	
<u>Line Item</u>	<b>FY 2009</b>	<b>FY 2010</b>	<b>Base</b>	<u>OCO</u>	<u>Total</u>	<b>FY 2012</b>	<b>FY 2013</b>	<b>FY 2014</b>	<b>FY 2015</b>	<b>Complete</b>	Total Cost
• Ord. #1: <i>RDTE</i> , 655013MO5	50.308	23.777	13.576	0.000	13.576	0.547	0.561	0.571	0.579	Continuing	Continuing
• Ord. #2: <i>OPA</i> , <i>BE4168000</i>	36.048	44.759	97.858	0.000	97.858	23.858	4.224	7.510	3.058	Continuing	Continuing
• Ord. #3: <i>OMA</i> , 432612000	46.646	66.245	74.306	0.000	74.306	61.290	56.380	58.317	53.853	Continuing	Continuing

#### D. Acquisition Strategy

GFEBS is being procured as a performance-based acquisition to encourage innovative and creative solutions and to avoid hampering, dictating, or prescribing how the work must be performed. Therefore, the focus of the Statement of Objectives (SOO) was on "what" the Army is trying to achieve instead of "how" it must be achieved. The use of an SOO is an emerging method that transforms the acquisition process by requiring each of the competing contractors to develop their unique proposed technical approach, work breakdown schedule, project plan and schedule, schedule of deliverable items, performance metrics, performance measurement plan, and quality assurance plan. To achieve its GFEBS project objectives, the Army used an existing Blanket Purchase Agreement (BPA) to select a System Integrator (SI). The contract period of performance is 1 base year with 9 option years. DoD through the Department of the Navy has established enterprise agreements for ERP System Integration Services with five qualified SI(s) that are General Services Administration (GSA) Federal Supply Service (FSS) Schedule holders under the Enterprise Software Initiative (ESI). The Army has selected the SI; all contractor work will be performed under the selected SI's ESI-SI BPA through the award of one task order with several options. Multiple options are anticipated to support each project objective. The products and services described in task orders will be grouped and referenced as Contract Line Item Numbers (CLIN). All CLINs will be awarded on a Fixed Price basis with performance based incentives and disincentives. The task order and all options exercised will be performance based, containing financial incentive and disincentive provisions. Offerors were provided performance based metrics and were required to propose performance incentive and disincentive provisions by CLIN in their Quality Assurance Surveillance Plan (QASP) submitted in response to the Request for Quote (RFQ). The QASP elements were evaluated as part of the evaluation of the Of

#### E. Performance Metrics

Performance metrics used in the preparation of this justification material may be found in the FY 2010 Army Performance Budget Justification Book, dated May 2010.

# Exhibit R-3, RDT&E Project Cost Analysis: PB 2011 Army

**DATE:** February 2010

## APPROPRIATION/BUDGET ACTIVITY

2040: Research, Development, Test & Evaluation, Army

BA 5: Development & Demonstration (SDD)

#### R-1 ITEM NOMENCLATURE

PE 0604822A: General Fund Enterprise Business System (GFEBS)

GF5: GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFEBS)

PROJECT

**Product Development (\$ in Millions)** 

				FY 2	2010	FY 2011 Base		FY 2011 OCO					
Cost Category Item	Contract Method & Type	Performing Activity & Location	Total Prior Years Cost	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Concept Exploration	C/FFP	Accenture Springfield Va.	24.113	0.000		0.000		0.000		0.000	Continuing	Continuing	0
Development	C/FFP	Accenture Springfield Va. Location could not be determined.	30.670	20.498		13.566		0.000		13.566	Continuing	Continuing	0
		Subtotal	54.783	20.498		13.566		0.000		13.566			0.000

#### Remarks

**Support (\$ in Millions)** 

				FY 2010		FY 2011 Base		FY 2011 OCO		FY 2011 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Total Prior Years Cost	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Program Management	C/FFP	Accenture Springfield Va. Location could not be determined.	123.608	2.994		0.000		0.000		0.000	Continuing	Continuing	0
		Subtotal	123.608	2.994		0.000		0.000		0.000			0.000

Remarks

# Exhibit R-3, RDT&E Project Cost Analysis: PB 2011 ArmyDATE: February 2010APPROPRIATION/BUDGET ACTIVITYR-1 ITEM NOMENCLATUREPROJECT2040: Research, Development, Test & Evaluation, ArmyPE 0604822A: General Fund Enterprise Business<br/>System (GFEBS)GF5: GENERAL FUND ENTERPRISE BUSINESS<br/>SYSTEM (GFEBS)

## **Test and Evaluation (\$ in Millions)**

				FY 2010		FY 2011 Base		FY 2011 OCO		FY 2011 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Total Prior Years Cost	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
System Procurement	C/FFP	Accenture Springfield Va. Location could not be determined.	30.778	0.000		0.000		0.000		0.000	Continuing	Continuing	0
System Maintanence/Item Management	C/FFP	Accenture Springfield Va. Location could not be determined.	15.794	0.000		0.000		0.000		0.000	Continuing	Continuing	0
Hardware Maintanence	C/FFP	Accenture Sprinfield Va. Location could not be determined.	1.898	0.000		0.000		0.000		0.000	Continuing	Continuing	0
Software Maintanence	C/FFP	Accenture Sprinfield Va. Location could not be determined.	16.880	0.285		0.010		0.000		0.010	Continuing	Continuing	0
		Subtotal	65.350	0.285		0.010		0.000		0.010			0.000

#### Remarks

	Total Prior Years Cost FY 2010		FY 2011 Base		FY 2011 OCO	FY 2011 Total	Cost To Complete	Total Cost	Target Value of Contract	
Project Cost Totals	243.741	23.777		13.576		0.000	13.576			0.000

**Remarks**