Exhibit R-2, RDT&E Budget Item Justification: PB 2019 Army

R-1 Program Element (Number/Name)

2040: Research, Development, Test & Evaluation, Army I BA 5: System

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

Date: February 2018

Development & Demonstration (SDD)

Appropriation/Budget Activity

,	,											
COST (\$ in Millions)	Prior Years	FY 2017	FY 2018	FY 2019 Base	FY 2019 OCO	FY 2019 Total	FY 2020	FY 2021	FY 2022	FY 2023	Cost To Complete	Total Cost
Total Program Element	-	11.044	49.554	37.851	-	37.851	35.699	36.598	41.979	55.900	0.000	268.625
DV6: General Fund Enterprise Business System	-	11.044	39.554	35.301	-	35.301	32.282	17.601	3.289	0.000	0.000	139.071
EV4: General Fund Enterprise Business System Inc 2	-	0.000	0.000	0.995	-	0.995	1.814	17.344	36.961	54.266	0.000	111.380
GF5: General Fund Enterprise Business System	-	0.000	10.000	1.555	-	1.555	1.603	1.653	1.729	1.634	0.000	18.174

#### Note

Effective February 2, 2017 DoD Instruction (DoDI) 5000.75 was issued to establish policy for use of Business Capability Acquisition Cycle (BCAC) for Defense Business Systems, applying to the General Fund Enterprise Business System (GFEBS). This DoDI supersedes DoDI 5000.02, improving the alignment of business systems to commercial best practices as well as optimizing efficiencies and effectiveness across DoD for the acquisition of business systems. Decisions rendered by the Milestone Decision Authority, as outlined in DoDI 5000.75, are referred to as "Authority To Proceed (ATPs)" and replace DoDI 5000.02 "Milestones."

### A. Mission Description and Budget Item Justification

DV6 - General Fund Enterprise Business System-Sensitive Activities (GFEBS-SA): GFEBS-SA is a designated National Security System (NSS) and is leveraging the GFEBS base system that is a commercial off-the-shelf Enterprise Resource Planning System certified by the Chief Financial Officers Council. The GFEBS base system has reached Full Deployment and is currently in sustainment. The Army still has classified and sensitive financial activity remaining in legacy systems that cannot be processed in the fully-fielded GFEBS system; therefore, GFEBS-SA is an essential financial program designed to enable the auditability that is needed to comply with the Chief Financial Officers (CFO) Act and the Federal Financial Management Improvement Act (FFMIA), and prevent compromise of data that could cause grave harm to U.S. forces. To protect sensitive information and enable clean auditability, the Army requires a separate instance of GFEBS operated on a secure network for processing sensitive and classified financial transactions. GFEBS-SA will integrate with GFEBS to provide secure, web-based financial execution and reporting capabilities for the Army's classified and sensitive activities. GFEBS-SA is envisioned as a fully functional GFEBS application operated on a secure network (SIPRNET), leveraging off of the sustained system design and implementation that includes additional performance requirements designed to protect sensitive intelligence operations and special operations missions. It will process Secret Collateral and below information while providing GFEBS capabilities such as distribution and execution of appropriated funds, cost management, financial reporting, and asset management. GFEBS-SA will be implemented and deployed to 3,000 users across 100 locations worldwide. GFEBS-SA will support information exchanges with organizations that support the Army's sensitive activities mission, including crosssecurity domain integration between SIPRNet and NIPRNet with GFEBS and other system partners. Services will be capable of being upgraded throughout the life of the program in order to incorporate advances in best business practices and technology. The funding requested in FY19 supports continued system development in order to allow communication to other systems supporting the auditability of classified financial data, system hosting in the DISA environment, testing, and pre-deployment activities. Overall, the RDT&E funding in FY19 supports the transition from development to deployment of the GFEBS-SA effort.

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Exhibit R-2, RDT&E Budget Item Justification: PB 2019 Army

Date: February 2018

Appropriation/Budget Activity

2040: Research, Development, Test & Evaluation, Army I BA 5: System Development & Demonstration (SDD)

R-1 Program Element (Number/Name)

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

EV4 - General Fund Enterprise Business System Increment II (GFEBS Inc II): GFEBS Increment II is in support of the Army's Standard Labor Time Tracking (SLTT) Problem Statement approved by the Office of the Secretary Defense (OSD). The program plans to use an enterprise approach for development and deployment consisting of GFEBS, Army Enterprise Systems Integration Program (AESIP), Global Combat Support System Army (GCSS-A), and Logistics Modernization Program (LMP). SLTT is designed to expand on the time and attendance from supporting payroll processing to enable labor tracking for cost of products/services. Currently, the program is repositioning due to funding being reprogrammed to fund higher priority efforts. Two of the original three GFEBS Increment II requirements [Integrated Resource Management (IRM) & Enhanced Financial Integration (EFI)] have been merged into the GFEBS baseline based on a new acquisition approach in accordance with the DoD 5000.75); until a program office is designated as the Office of Primary Responsibility (OPR), GFEBS will request funding for the remaining requirement (Standard Labor Time Tracking [SLTT]) through the Program Objective Memorandum (POM).

GF5 - General Fund Business Enterprise System (GFEBS): GFEBS is a Major Automated Information System (MAIS) program currently in the sustainment phase. It follows 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, The Chief Financial Officers Act of 1990, the Government Performance and Results Act of 1993, the Government Management Reform Act of 1994, the Clinger-Cohen Act of 1996, and to fulfill the stated mission of the Assistant Secretary of the Army for Financial Management and Comptroller. GFEBS subsumed the capabilities, in full or in part, of financial systems operating in excess of 40 years including the Standard Finance System and other costly feeder systems which do not allow the Department of Defense or the U.S. government to achieve an unqualified audit opinion on its financial statements. GFEBS is used to administer the Army's General Fund. GFEBS was developed using a commercial off-the-shelf Enterprise Resource Planning system that is certified by the Chief, Financial Officer Council and provides six core financial functions (United States General Ledger (USGL), Cost Management, Funds Control, Payable Management, Real Property, Receivable Management and Reports). GFEBS allows tactical commanders to make informed decisions with virtually real time information. On 1 October 2008, GFEBS deployed Wave 1 to end users at Fort Jackson Garrison, Defense Finance Accounting Service (DFAS) Indianapolis, and several other organizations. The Full Deployment Decision was received by the Milestone Decision Authority on 24 June 2011, and Full Deployment was achieved on 1 July 2012. Current efforts include sustaining the system and infrastructure, making modifications needed for audit readiness, compliancy, and upgrades required to maintain the system and meet SAP standards. Additionally, GFEBS continues to make changes as requested by the user communi

B. Program Change Summary (\$ in Millions)	FY 2017	FY 2018	FY 2019 Base	FY 2019 OCO	FY 2019 Total
Previous President's Budget	6.805	49.554	36.931	-	36.931
Current President's Budget	11.044	49.554	37.851	-	37.851
Total Adjustments	4.239	0.000	0.920	-	0.920
<ul> <li>Congressional General Reductions</li> </ul>	-0.003	-			
<ul> <li>Congressional Directed Reductions</li> </ul>	-	-			
<ul> <li>Congressional Rescissions</li> </ul>	-	-			
<ul> <li>Congressional Adds</li> </ul>	-	-			
<ul> <li>Congressional Directed Transfers</li> </ul>	-	-			
<ul> <li>Reprogrammings</li> </ul>	4.500	-			
SBIR/STTR Transfer	-0.258	-			
<ul> <li>Adjustments to Budget Years</li> </ul>	-	-	0.920	-	0.920

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Exhibit R-2, RDT&E Budget Item Justification: PB 2019 Army		Date: February 2018
Appropriation/Budget Activity 2040: Research, Development, Test & Evaluation, Army I BA 5: System Development & Demonstration (SDD)	R-1 Program Element (Number/Name) PE 0604822A / General Fund Enterprise Busine	ess System (GFEBS)
Change Summary Explanation  For FY 2019, the \$920K increase from the previous President's Bud requirements due to the complexity of interfacing with the classified		Review (PDR) which increases

PE 0604822A: General Fund Enterprise Business System ... Army

Exhibit R-2A, RDT&E Project Ju	ıstification	: PB 2019 A	Army							Date: Febr	uary 2018	
Appropriation/Budget Activity 2040 / 5					` ` , ` , ` , ` , ` , ` , ` , ` , ` , `					Number/Name) neral Fund Enterprise Business		
COST (\$ in Millions)	Prior Years	FY 2017	FY 2018	FY 2019 Base	FY 2019 OCO	FY 2019 Total	FY 2020	FY 2021	FY 2022	FY 2023	Cost To Complete	Total Cost
DV6: General Fund Enterprise Business System	-	11.044	39.554	35.301	-	35.301	32.282	17.601	3.289	0.000	0.000	139.071
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

#### Note

Project DV6 is General Fund Enterprise Business System - Sensitive Activities (GFEBS-SA).

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

DV6 - General Fund Enterprise Business System-Sensitive Activities (GFEBS-SA): GFEBS-SA is a designated National Security System (NSS) and is leveraging the GFEBS base system that is a commercial off-the-shelf Enterprise Resource Planning System certified by the Chief Financial Officers Council. The GFEBS base system has reached Full Deployment and is currently in sustainment. The Army still has classified and sensitive financial activity remaining in legacy systems that cannot be processed in the fully-fielded GFEBS system; therefore, GFEBS-SA is an essential financial program designed to enable the auditability that is needed to comply with the Chief Financial Officers (CFO) Act and the Federal Financial Management Improvement Act (FFMIA), and prevent compromise of data that could cause grave harm to U.S. forces. To protect sensitive information and enable clean auditability, the Army requires a separate instance of GFEBS operated on a secure network for processing sensitive and classified financial transactions. GFEBS-SA will integrate with GFEBS to provide secure, web-based financial execution and reporting capabilities for the Army's classified and sensitive activities. GFEBS-SA is envisioned as a fully functional GFEBS application operated on a secure network (SIPRNET), leveraging off of the sustained system design and implementation that includes additional performance requirements designed to protect sensitive intelligence operations and special operations missions. It will process Secret Collateral and below information while providing GFEBS capabilities such as distribution and execution of appropriated funds, cost management, financial reporting, and asset management. GFEBS-SA will be implemented and deployed to 3,000 users across 100 locations worldwide. GFEBS-SA will support information exchanges with organizations that support the Army's sensitive activities mission, including cross-security domain integration between SIPRNet and NIPRNet with GFEBS and other system partners. Services will be capab

The funding requested in FY19 supports continued system development in order to allow communication to other systems supporting the auditability of classified financial data, system hosting in the DISA environment, testing, and pre-deployment activities. Overall, the RDT&E funding in FY19 supports the transition from development to deployment of the GFEBS-SA effort.

BACKGROUND: Initial implementation of the GFEBS-SA project did not require development funds beyond FY16. However, based on a detailed analysis of the original System Integrator, an Army determination was made that they could not deliver a solution to meet the GFEBS-SA requirement. The program was restructured with an Acquisition Decision Memorandum (ADM) on 9 September 2016 in alignment with an Army-validated Operational Needs Statement (ONS). A new System Integrator contract began work on 1 May 2017 with a schedule that supports the Army's timeline; minimizing operational risks to the Army's sensitive activity commands.

Exhibit R-2A, RDT&E Project Justification: PB 2019 Army			Date: Fe	ebruary 2018				
Appropriation/Budget Activity 2040 / 5	R-1 Program Element (Number/Name) PE 0604822A I General Fund Enterprise Business System (GFEBS)	Project (Number/Name) DV6 I General Fund Enterprise Busine System						
B. Accomplishments/Planned Programs (\$ in Millions)			FY 2017	FY 2018	FY 2019			
Title: Software Development			11.044	39.554	27.677			
<b>Description:</b> Software development includes all RDT&E activities system itself.	es related to the development and hosting of the GFEBS-SA							
NOTE: FY19 RDT&E activities are separated into more defined requirements.	buckets than in previous years to give more insight into prog	gram						
FY 2018 Plans: Funds in FY 2018 are required to support system development to development and hosting, initial test activities, training equipmer 2018 funding supports Program Office costs including System Elabor, system interfaces, and DISA Cross Domain Solution dev	nt and tools, and pre-deployment site surveys. Additionally, Ingineering tools, RMF/Cyber Security support, Support Con	-Y						
FY 2019 Plans: FY19 funding supports the software development of the GFEBS auditability of classified financial information; system engineering DISA environment; cybersecurity support; and pre-deployment pre-deployment pre-deployment.	g, planning, and analysis; establishment and hosting costs in							
FY 2018 to FY 2019 Increase/Decrease Statement: FY19 RDTE funding levels will be less than FY18 because a main FY18 as the system shifts towards more interface developme		shed						
Title: Testing			-	-	0.960			
<b>Description:</b> Testing includes all efforts related to test planning Operations Test & Evaluation (OT&E), and evaluation and site s		AT),						
NOTE: FY19 RDT&E activities are separated into more defined requirements.	buckets than in previous years to give more insight into prog	gram						
FY 2019 Plans: FY19 testing support includes test planning activities for the Devexternal services such as the Joint Interoperability Test Comma		ling for						
FY 2018 to FY 2019 Increase/Decrease Statement:								

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Exhibit R-2A, RDT&E Project Justification: PB 2019 Army			Date: F	ebruary 2018	3
Appropriation/Budget Activity 2040 / 5	R-1 Program Element (Number/Name) PE 0604822A I General Fund Enterprise Business System (GFEBS)	Project (Number/Name) DV6 I General Fund Enterp System			Business
B. Accomplishments/Planned Programs (\$ in Millions)			FY 2017	FY 2018	FY 2019
Test planning for GFEBS-SA begins in FY19. There are no formation	al test activities scheduled before FY19.				
Title: Program Support			-	-	6.664
<b>Description:</b> Program Support includes all activities within the p government technical support; facilities; system engineering and (i.e., logistics software, program management database and trac provide technical expertise, day-to-day program execution, and a	program management tools associated with program execking tools, office software, etc.); and support contractors w				
FY 2019 Plans: FY19 Program Support includes all activities within the program technical support; facilities; system engineering and program ma software, program management database and tracking tools, off expertise, day-to-day program execution, and acquisition support	inagement tools associated with program execution (i.e., lo ice software, etc.); and support contractors who provide tec	gistics			
FY 2018 to FY 2019 Increase/Decrease Statement: FY19 Program Support has been operating at similar levels in praseparate bucket for this submission to give more insight into pr	·	ed into			

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

PE 0604822A: General Fund Enterprise Business System ...

			<u>FY 2019</u>	<u>FY 2019</u>	FY 2019					Cost To	
<u>Line Item</u>	FY 2017	FY 2018	<u>Base</u>	OCO	<u>Total</u>	FY 2020	FY 2021	FY 2022	FY 2023	<b>Complete</b>	<b>Total Cost</b>
• B55511: <i>GFEBS-SA</i>	-	-	6.424	-	6.424	6.248	5.369	-	-	0.000	18.041

**Accomplishments/Planned Programs Subtotals** 

#### Remarks

Procurement dollars for GFEBS-SA will be used for Organizational Change Management System Integrator/Government/Functional roadshows, SAP HANA licenses (for system access and data storage), on-site support, user training, and deployment to all users.

GFEBS-SA OMA requirements are minimal in FY19, and will be covered under the base program. Requirements after FY19 have been incorporated into the FY20-FY24 POM request.

### D. Acquisition Strategy

Plan, develop, and manage GFEBS-SA as a separate instance from GFEBS base program on the SIPRNet to support delivery of capabilities for this designated National Security System (NSS) in support of the sensitive activity commands. The GFEBS-SA solution will be acquired as a sole source contract with Accenture Federal Services as a single increment. The contract will be a hybrid of Firm Fixed Price, Cost Plus Incentive Fee, and Cost Plus Fixed Fee CLINs to support development

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11.044

39.554

35.301

Exhibit R-2A, RDT&E Project Justification: PB 2019 Army		Date: February 2018
Appropriation/Budget Activity	R-1 Program Element (Number/Name)	Project (Number/Name)
2040 / 5	PE 0604822A I General Fund Enterprise	DV6 I General Fund Enterprise Business
	Business System (GFEBS)	System
offerte and to anacurage Accepture Foderal Convices to deliver a col	lution in augment of the Vice Chief of Ctaff of the Army r	accommondation to accolorate the cohodule to

efforts and to encourage Accenture Federal Services to deliver a solution in support of the Vice Chief of Staff of the Army recommendation to accelerate the schedule to ensure operational security and Army audit requirements. The contract was awarded in April 2017.

Software will be developed through a single build to achieve full capability. GFEBS-SA will consist of a single release delivered in a limited deployment (size not capability) to the Initial Operational Test and Evaluation (IOT&E) unit, followed by a full deployment to all other users upon successful completion of IOT&E.

The program will require continuous process and product improvements after full deployment. These continuous process and product improvements will require a stream of RDT&E funding to keep the GFEBS-SA system synchronized with the base system by making modifications needed for audit readiness, compliancy, and upgrades required to keep the system up-to-date with SAP standards and Functional Governance Board requirements.

#### **E. Performance Metrics**

Exhibit R-3, RDT&E	Project C	ost Analysis: PB 2	2019 Arm	y								Date:	February	2018			
<b>Appropriation/Budg</b> 2040 / 5	et Activity	1				R-1 Program Element (Number/Name) PE 0604822A I General Fund Enterprise Business System (GFEBS)						Project (Number/Name) DV6 I General Fund Enterprise Business System					
Product Developme	ent (\$ in Mi	illions)		FY 2	FY 2017		FY 2018				FY 2019 Base		2019 CO	FY 2019 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To	Total Cost	Target Value of Contract		
Product Development	SS/CPIF	Accenture Federal LLC : Alexandria, VA	-	11.044	Apr 2017	27.014	Apr 2018	27.677	Oct 2018	-		27.677	22.565	88.300	88.300		
		Subtotal	-	11.044		27.014		27.677		-		27.677	22.565	88.300	N/A		
Support (\$ in Million	Contract			FY 2	2017	FY 2	2018		2019 ise		2019 CO	FY 2019 Total					
Support (\$ in Million				FY 2	2017	FY 2	2018						Г				
Cost Category Item	Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract		
Support Costs	Various	PdM GFEBS SA : Arlington, VA	14.641	-		12.327	Oct 2017	6.664	Oct 2018	-		6.664	24.752	58.384	-		
		Subtotal	14.641	-		12.327		6.664		-		6.664	24.752	58.384	N/A		
Test and Evaluation	(\$ in Milli	ons)		FY 2	2017	FY 2	2018		2019 ise		2019 CO	FY 2019 Total					
Cost Category Item	Contract Method & Type	Performing Activity & Location	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	IA	JITC/ATEC : Alexandria, VA	4.960	-		0.213	Jan 2018	0.960	Oct 2018	-		0.960	5.855	11.988	-		
		Subtotal	4.960	-		0.213		0.960		-		0.960	5.855	11.988	N/A		
									-			1					
			Prior Years	FY 2	2017	FY 2	2018		2019 ise		2019 CO	FY 2019 Total	Cost To Complete	Total Cost	Target Value of Contract		

Remarks

Exhibit R-4, RDT&E Schedule Profile: PB 2019 Army

Appropriation/Budget Activity

2040 / 5

R-1 Program Element (Number/Name)

PE 0604822A I General Fund Enterprise Business System (GFEBS) Project (Number/Name)

DV6 I General Fund Enterprise Business

Date: February 2018

System

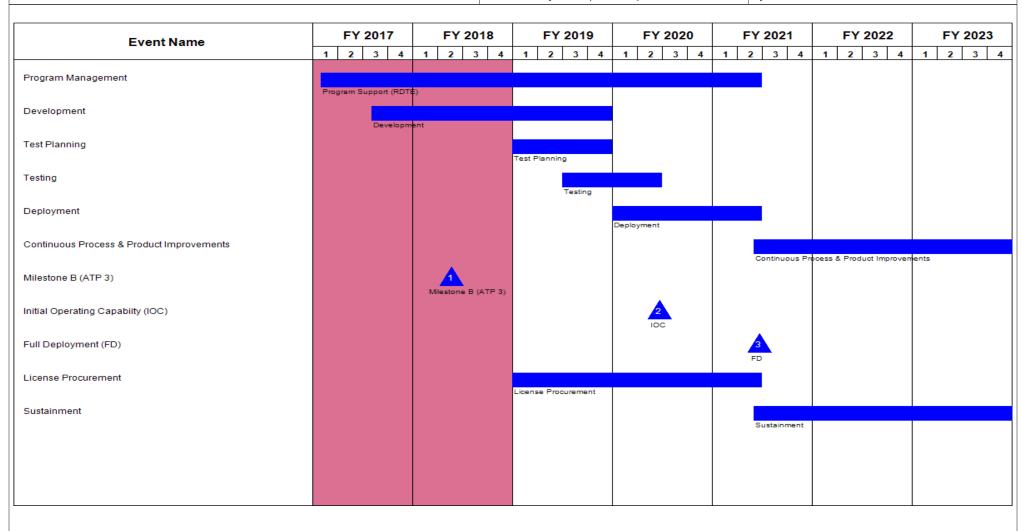


Exhibit R-4A, RDT&E Schedule Details: PB 2019 Army			Date: February 2018
Appropriation/Budget Activity 2040 / 5	1	- , (	umber/Name) eral Fund Enterprise Business

# Schedule Details

	St	art	E	nd
Events	Quarter	Year	Quarter	Year
Program Management	1	2015	2	2021
Development	3	2017	4	2019
Test Planning	1	2019	4	2019
Testing	3	2019	2	2020
Deployment	1	2020	2	2021
Continuous Process & Product Improvements	2	2021	4	2024
Milestone B (ATP 3)	2	2018	2	2018
Initial Operating Capabilty (IOC)	2	2020	2	2020
Full Deployment (FD)	2	2021	2	2021
License Procurement	1	2019	2	2021
Sustainment	2	2021	4	2024

Exhibit R-2A, RDT&E Project Ju	ustification	: PB 2019 A	rmy							Date: Febr	uary 2018		
Appropriation/Budget Activity 2040 / 5						, , , ,					lumber/Name) eral Fund Enterprise Business c 2		
COST (\$ in Millions)	Prior Years	FY 2017	FY 2018	FY 2019 Base	FY 2019 OCO	FY 2019 Total	FY 2020	FY 2021	FY 2022	FY 2023	Cost To Complete	Total Cost	
EV4: General Fund Enterprise Business System Inc 2	-	0.000	0.000	0.995	-	0.995	1.814	17.344	36.961	54.266	0.000	111.380	
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-			

### A. Mission Description and Budget Item Justification

GFEBS Increment II is in support of the Army's Standard Labor Time Tracking (SLTT) Problem Statement approved by the Office of the Secretary Defense (OSD). The program plans to use an enterprise approach for development and deployment consisting of GFEBS, Army Enterprise Systems Integration Program (AESIP), Global Combat Support System Army (GCSS-A), and Logistics Modernization Program (LMP). SLTT is designed to expand on the time and attendance from supporting payroll processing to enable labor tracking for cost of products/services. Labor costs account for over 60% of the Army budget and currently there is no standard process or materiel solution to enable the capture and analytical review of the information. This effort will eliminate redundant labor tracking systems, increase efficiencies, ensure the workforce is the right size and mix, and will be financially auditable. These labor hours will be accurate and the costs associated with this labor will be mapped in a timely manner (especially since some Army organizations are fully reimbursable). By doing this, the Army can terminate other time tracking systems or processes currently being used. Furthermore, it will support the audibility of reimbursable intra-Army work.

B. Accomplishments/Planned Programs (\$ in Millions)	FY 2017	FY 2018	FY 2019	
Title: GFEBS Increment II Acquisition Planning	-	-	0.995	
<b>Description:</b> Program is repositioning due to funding being reprogrammed to fund higher priority efforts. Two of the three GFEBS Increment II requirements [Integrated Resource Management (IRM) & Enhanced Financial Integration (EFI)] have been merged into the GFEBS baseline based on a new acquisition approach in accordance with the DoD 5000.75; until a program office is designated as the Office of Primary Responsibility (OPR), GFEBS will request funding for the remaining requirement (Standard Labor Time Tracking [SLTT]) through the Program Objective Memorandum (POM).				
FY 2019 Plans: FY 2019 funding will fund the GFEBS Increment II PMO team to continue program acquisition planning and documentation.				
FY 2018 to FY 2019 Increase/Decrease Statement:  GFEBS Increment II requirements were put on hold in FY18 in order to fund GFEBS-SA, which was designated as a higher priority by the Vice Chief of Staff of the Army (VCSA). Originally allocated FY18 funds were reprogrammed, and the FY19 allocation is meant to continue acquisition planning with key PMO staff.				
Accomplishments/Planned Programs Subtotals	-	-	0.995	

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

PE 0604822A: General Fund Enterprise Business System ...

N/A

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Exhibit R-2A, RDT&E Project Justification: PB 2019 Army			Date: February 2018
Appropriation/Budget Activity 2040 / 5	R-1 Program Element (Number/Name) PE 0604822A I General Fund Enterprise Business System (GFEBS)	-3(	umber/Name) eral Fund Enterprise Business c 2

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

### Remarks

N/A

### **D. Acquisition Strategy**

In FY 2019 the PMO will participate in a robust update of the requirements definitions, a comprehensive analysis of alternatives, initial business process design activities with the functional community, and will prepare the required acquisition documentation to achieve authorization to proceed with acquiring the required capabilities.

# **E. Performance Metrics**

Exhibit R-3, RDT&E Project Cost Analysis: PB 2019 Army

Date: February 2018

Appropriation/Budget Activity

R-1 Program Element (Number/Name)
PF 06048224 / General Fund Enterprise

Project (Number/Name)

2040 / 5

PE 0604822A I General Fund Enterprise Business System (GFEBS) EV4 I General Fund Enterprise Business

System Inc 2

Support (\$ in Million	Contract Method Performing Pri				2017	FY	2018	FY 2 Ba	2019 ise	FY 2	2019 CO	FY 2019 Total			
Cost Category Item	Method		Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Support Costs	SS/ Various	GFEBS Increment II PMO : Arlington, VA	-	-		-		0.995		-		0.995	0.000	0.995	-
	Subtotal -					-		0.995		-		0.995	0.000	0.995	N/A

#### Remarks

Not contract support

	Prior Years	FY 2017	FY 20	FY 2		2019 FY 2019 CO Total	Cost To	Total Cost	Target Value of Contract
Project Cost Totals	-	-	0.000	0.995	-	0.995	0.000	0.995	N/A

#### Remarks

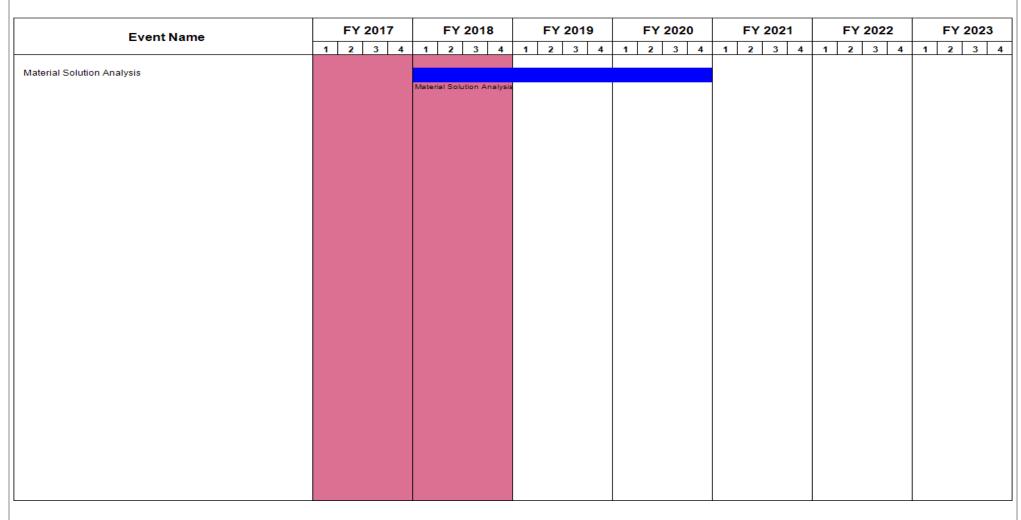


Exhibit R-4A, RDT&E Schedule Details: PB 2019 Army		Date: February 2018
2040 / 5	 - , (	umber/Name) eral Fund Enterprise Business c 2

### Schedule Details

	St	art	End		
Events	Quarter Year		Quarter	Year	
Material Solution Analysis	1	2018	4	2020	

#### Note

Program is repositioning due to funding being reprogrammed to fund higher priority efforts.

Two of the three GFEBS Increment II requirements [Integrated Resource Management (IRM) & Enhanced Financial Integration (EFI)] have been merged into the GFEBS baseline based on a new acquisition approach in accordance with the DoD 5000.75; until a program office is designated as the Office of Primary Responsibility (OPR), GFEBS will request funding for the remaining requirement (Standard Labor Time Tracking [SLTT]) through the Program Objective Memorandum (POM).

Exhibit R-2A, RDT&E Project Ju	ıstification	: PB 2019 A	Army							Date: Febr	ruary 2018		
Appropriation/Budget Activity 2040 / 5								Name) terprise	Project (Number/Name) GF5 I General Fund Enterprise Business System				
COST (\$ in Millions)	FY 2017	FY 2018	FY 2019 Base	FY 2019 OCO	FY 2019 Total	FY 2020	FY 2021	FY 2022	FY 2023	Cost To Complete	Total Cost		
GF5: General Fund Enterprise Business System	-	0.000	10.000	1.555	-	1.555	1.603	1.653	1.729	1.634	0.000	18.174	
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-			

### A. Mission Description and Budget Item Justification

GFEBS is a Major Automated Information System (MAIS) program currently in the sustainment phase. It follows 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, The Chief Financial Officers Act of 1990, the Government Performance and Results Act of 1993, the Government Management Reform Act of 1994, the Clinger-Cohen Act of 1996, and to fulfill the stated mission of the Assistant Secretary of the Army for Financial Management and Comptroller. GFEBS subsumed the capabilities, in full or in part, of financial systems operating in excess of 40 years, including the Standard Finance System and other costly feeder systems which do not allow the Department of Defense or the U.S. government to achieve an unqualified audit opinion on its financial statements. GFEBS is used to administer the Army's General Fund. GFEBS was developed using a commercial off-the-shelf Enterprise Resource Planning system that is certified by the Chief, Financial Officer Council and provides six core financial functions (United States General Ledger (USGL), Cost Management, Funds Control, Payable Management, Real Property, Receivable Management and Reports). GFEBS allows tactical commanders to make informed decisions with virtually real time information. On 1 October 2008, GFEBS deployed Wave 1 to end users at Fort Jackson Garrison, Defense Finance Accounting Service (DFAS) Indianapolis, and several other organizations. The Full Deployment Decision was received by the Milestone Decision Authority on 24 June 2011, and Full Deployment was achieved on 1 July 2012. Current efforts include sustaining the system and infrastructure, making modifications needed for audit readiness, compliancy, and upgrades required to maintain the system and General Officers level board that prioritizes user needs. Some of these changes require developmental funding.

B. Accomplishments/Planned Programs (\$ in Millions)	FY 2017	FY 2018	FY 2019
Title: Capability Enhancement	-	10.000	1.555
<b>Description:</b> Major changes to the system needed to update the infrastructure as required to meet SAP requirements and best practices, and to support evolving statutory and regulatory requirements. The capability enhancement initiatives are needed to increase the GFEBS capability and performance to maintain compliance with Federal Financial Management Improvement Act (FFMIA), Business Enterprise Agency (BEA), Standard Financial Information Structure (SFIS) requirements, and auditability.			
FY 2018 Plans: FY 2018 RDTE funding supports the enhancements requested by the Financial Integration Process Owners Group, as well as enhancements and new capabilities related to audit, compliance, and legacy system retirement.			
FY 2019 Plans:			

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Exhibit R-2A, RDT&E Project Justification: PB 2019 Army			Date: F	ebruary 2018	3
Appropriation/Budget Activity 2040 / 5	,	•	(Number/l eneral Fun	Name) d Enterprise	Business
B. Accomplishments/Planned Programs (\$ in Millions)  FY 2019 RDTE funding supports the enhancements requested by the Financia	ıl Integration Process Owners Group, as well a		FY 2017	FY 2018	FY 2019

### FY 2018 to FY 2019 Increase/Decrease Statement:

enhancements and new capabilities related to audit, compliance, and legacy system retirement.

Adjustment to support higher priorities.

Accomplishments/Planned Programs Subtotals

10.000 1.555

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

PE 0604822A: General Fund Enterprise Business System ...

			FY 2019	FY 2019	FY 2019					Cost To	
Line Item	FY 2017	<b>FY 2018</b>	<b>Base</b>	OCO	<u>Total</u>	FY 2020	FY 2021	FY 2022	FY 2023	<b>Complete</b>	<b>Total Cost</b>
<ul> <li>BE4168: GFEBS</li> </ul>	6.416	4.465	4.552	-	4.552	4.554	4.399	4.516	4.602	0.000	33.504

#### Remarks

FY 2019 Procurement dollars in the amount of \$4.554 million supports software and hardware infrastructure upgrades to bring GFEBS reporting and analytics in-line with processing performance thresholds established in the GFEBS Capabilities Production Document (CPD). Software upgrades support auditability and compliancy requirements, to maintain the system to required software standards.

### D. Acquisition Strategy

N/A

#### E. Performance Metrics

Exhibit R-3, RDT&E Project Cost Analysis: PB 2019 Army			Date: February 2018
Appropriation/Budget Activity 2040 / 5	,	, ,	umber/Name) eral Fund Enterprise Business

Product Developme	nt (\$ in Mi	illions)		FY 2	2017	FY 2	2018	FY 2 Ba			2019 CO	FY 2019 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Development	Option/ TBD	TBD : TBD	120.968	-		10.000		1.555		-		1.555	Continuing	Continuing	-
HQAES Integration	C/FFP	VAR : VAR	14.118	-		-		-		-		-	0.000	14.118	-
		Subtotal	135.086	-		10.000		1.555		-		1.555	Continuing	Continuing	N/A
			Prior Years	FY 2	2017	FY 2	2018	FY 2 Ba			2019 CO	FY 2019 Total	Cost To	Total Cost	Target Value of Contract

10.000

1.555

Remarks

Project Cost Totals

135.086

1.555 Continuing Continuing

Exhibit R-4, RDT&E Schedule Profile: PB 2019 Army

Date: February 2018

Appropriation/Budget Activity

2040 / 5

R-1 Program Element (Number/Name) PE 0604822A I General Fund Enterprise Business System (GFEBS) Project (Number/Name)

GF5 I General Fund Enterprise Business

System

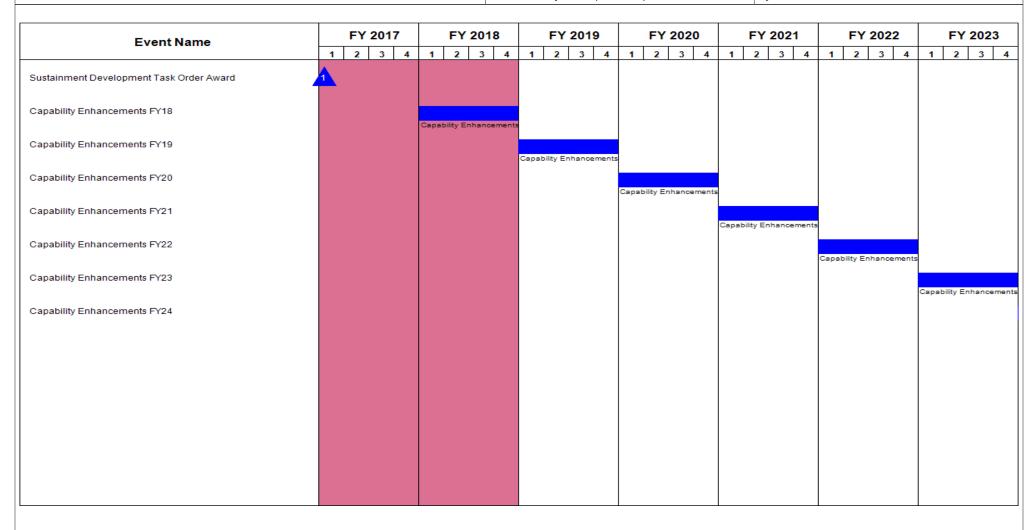


Exhibit R-4A, RDT&E Schedule Details: PB 2019 Army			Date: February 2018	
Appropriation/Budget Activity 2040 / 5	,	- 3 (	(Number/Name) eneral Fund Enterprise Business	

# Schedule Details

Events	St	Start		End	
	Quarter	Year	Quarter	Year	
Map/Blueprint/Build Release 1.1	4	2005	3	2006	
Realization - Release 1.2	4	2006	1	2009	
IOC	3	2009	3	2009	
Release 1.3 - Replace STANFINS	1	2008	1	2011	
Full Deployment Decision Review	3	2009	3	2009	
Release 1.4: Replace SOMARDS	4	2008	1	2011	
Full Deployment Decision Review 2	1	2010	1	2010	
Hardware Fielding	1	2009	1	2011	
Sustainment Development Task Order Award	1	2017	1	2017	
Capability Enhancements FY18	1	2018	4	2018	
Capability Enhancements FY19	1	2019	4	2019	
Capability Enhancements FY20	1	2020	4	2020	
Capability Enhancements FY21	1	2021	4	2021	
Capability Enhancements FY22	1	2022	4	2022	
Capability Enhancements FY23	1	2023	4	2023	
Capability Enhancements FY24	1	2024	4	2024	

### **Note**

Sustainment contract awarded in December 2016; protests have been resolved and transition-in is set to begin January 2018.