Exhibit R-2, RDT&E Budget Item Justification: PB 2016 Navy

**Date:** February 2015

**Appropriation/Budget Activity** 

R-1 Program Element (Number/Name)

1319: Research, Development, Test & Evaluation, Navy I BA 7: Operational

PE 0604766M I (U)MARINE CORPS DATA SYSTEMS

Systems Development

COST (\$ in Millions)	Prior Years	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total	FY 2017	FY 2018	FY 2019	FY 2020	Cost To Complete	Total Cost
Total Program Element	0.000	0.034	-	-	-	-	-	-	-	-	-	0.034
4043: Global Force Mgmt - DI (GFM-DI) for Total Force Struct Mgmt Sys (TFSMS)	0.000	0.034	-	-	-	-	-	-	-	-	-	0.034

## A. Mission Description and Budget Item Justification

PE 0604766M reflects a portion of the Global Force Management-Data Initiative (GFM-DI) advocated by the Vice-Chairman, Joint Chiefs of Staff (VCJCS). Funding enhancements support GFM-DI implementation of the Force Management and Adaptive Planning Processes by FY13, and Financial, Health Records, and Information Assurance by FY16.

B. Program Change Summary (\$ in Millions)	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total
Previous President's Budget	0.035	0.215	-	-	-
Current President's Budget	0.034	-	-	-	-
Total Adjustments	-0.001	-0.215	-	-	-
<ul> <li>Congressional General Reductions</li> </ul>	-	-			
<ul> <li>Congressional Directed Reductions</li> </ul>	-	-0.215			
<ul> <li>Congressional Rescissions</li> </ul>	-	-			
<ul> <li>Congressional Adds</li> </ul>	-	-			
<ul> <li>Congressional Directed Transfers</li> </ul>	-	-			
<ul> <li>Reprogrammings</li> </ul>	-	-			
<ul> <li>SBIR/STTR Transfer</li> </ul>	-0.001	-			

## **Change Summary Explanation**

This PE does not have RDT&E funding beyond FY14.

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Exhibit R-2A, RDT&E Project Ju	stification	: PB 2016 N	lavy							Date: Feb	ruary 2015	
Appropriation/Budget Activity 1319 / 7				PE 0604766M I (U)MARINE CORPS DATA 4043 I Glo.					(Number/Name)  Flobal Force Mgmt - DI (GFM-DI) for ree Struct Mgmt Sys (TFSMS)			
COST (\$ in Millions)	Prior Years	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total	FY 2017	FY 2018	FY 2019	FY 2020	Cost To Complete	Total Cost
4043: Global Force Mgmt - DI (GFM-DI) for Total Force Struct Mgmt Sys (TFSMS)	-	0.034	-	-	-	-	-	-	-	-	-	0.034
Quantity of RDT&E Articles		-	-	-	-	-	-	-	-	-		

## A. Mission Description and Budget Item Justification

Total Force Structure Management System (TFSMS) is the Marine Corps authoritative data source for force structure data and the provider of the Marine Corps Tables of Organization and Equipment. TFSMS defines present and future Marine Corps force structure, establishes the Marine Corps baseline for readiness reporting, justifies resource requirements and allocation, and enables Marine Corps compliance with the Joint Staff and Office of the Secretary Defense initiative to standardize force structure representation by providing the Marine Corps Global Force Management (GFM) Organizational Server. This program does not have RDT&E funding beyond FY14.

B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)			FY 2016	FY 2016	FY 2016
	FY 2014	FY 2015	Base	oco	Total
Title: Total Force Structure Management System (TFSMS)	0.034	-	-	-	_
Articles:	-	-	_	-	-
FY 2014 Accomplishments: Initiated Engineering Change Proposals (ECPs).					
<b>FY 2015 Plans:</b> N/A					
FY 2016 Base Plans: N/A					
FY 2016 OCO Plans: N/A					
Accomplishments/Planned Programs Subtotals	0.034	-	-	-	-
				l.	

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

			FY 2016	FY 2016	FY 2016					Cost To	
<u>Line Item</u>	FY 2014	FY 2015	<b>Base</b>	OCO	<u>Total</u>	FY 2017	FY 2018	FY 2019	FY 2020	Complete	<b>Total Cost</b>
<ul> <li>PMC/4630: TFSMS</li> </ul>	0.486	-	3.920	-	3.920	-	-	-	-	Continuing	Continuing
<ul> <li>PMC/4617: TFSMS</li> </ul>	0.641	-	-	-	-	-	-	-	-	Continuing	Continuing

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Exhibit R-2A, RDT&E Project Justification: PB 2016 Navy			Date: February 2015
Appropriation/Budget Activity	R-1 Program Element (Number/Name)	Project (N	umber/Name)
1319 / 7	PE 0604766M I (U)MARINE CORPS DATA	4043 / Glo	bal Force Mgmt - DI (GFM-DI) for
	SYSTEMS	Total Force	e Struct Mgmt Sys (TFSMS)

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

 FY 2016
 FY 2016
 FY 2016
 FY 2017
 FY 2018
 FY 2019
 FY 2020
 Cost To

 Line Item
 FY 2014
 FY 2015
 Base
 OCO
 Total
 FY 2017
 FY 2018
 FY 2019
 FY 2020
 Complete
 Total Cost

#### Remarks

#### D. Acquisition Strategy

Total Force Structure Management System (TFSMS) is an evolutionary acquisition (EA) program currently comprised of two blocks/increments. TFSMS is a web-based application built upon an Oracle/Cognos infrastructure and currently residing on the G-6 Data Center in Marine Corps Base, Quantico. TFSMS currently has over 14,000 users. Block 1 is defined by a Capabilities Production Document (CPD) that was approved by the Marine Corps Requirements Oversight Council (MROC) 9 Apr 2008. TFSMS Block 1 Full Operational Capability (FOC) was met by completing development, testing and fielding of a transactional user web-based training capability to replace the current interim Instructor-led training which consists of a two-day Equipment Class and a two-day Structure Class taught locally twice each month. Increment II CDD was approved by the MROC 20 Nov 2009 (DM 07-2010). CPD was approved by MROC 3 Jul 2012 (DM 51-2012). Increment II capabilities include civilian billets, improved AAO calculations, and fielding plan capability; providing the Marine Corps with the ability to have a consolidated force structure picture.

#### E. Performance Metrics

N/A

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2016 Navy		Date: February 2015
1	R-1 Program Element (Number/Name) PE 0604766M I (U)MARINE CORPS DATA SYSTEMS	Project (Number/Name) 4043 I Global Force Mgmt - DI (GFM-DI) for Total Force Struct Mgmt Sys (TFSMS)

Product Developmen	nt (\$ in Mi	llions)		FY 2	2014	FY 2	2015		2016 ase		2016 CO	FY 2016 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
TFSMS System Integrator Dev	C/FFP	TBD : TBD	0.000	0.034	May 2015	-		-		-		-	-	0.034	-
		Subtotal	0.000	0.034		-		-		-		-	-	0.034	-
															Target

	Prior Years	FY 2	2014	FY 2	2015	FY 2 Ba	2016 Ise	FY 2	FY 2016 Total	Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals	0.000	0.034		-		-		-	-	-	0.034	-

Remarks

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Exhibit R-4, RDT&E Schedule Profile: PB 2016 Navy			Date: February 2015
•• •	` ` '	• `	umber/Name)
1319 / 7	, ,		bal Force Mgmt - DI (GFM-DI) for e Struct Mgmt Sys (TFSMS)

# Total Force Structure Management System (TFSMS)

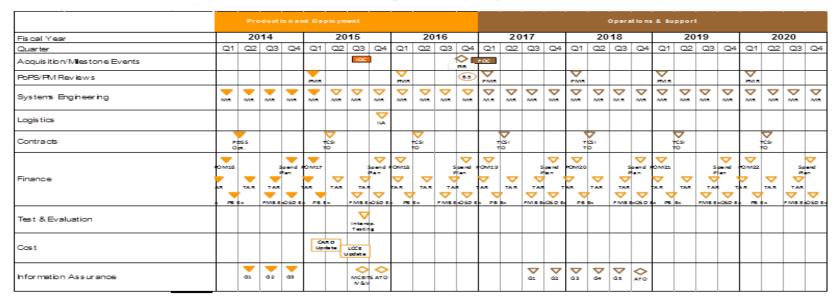


Exhibit R-4A, RDT&E Schedule Details: PB 2016 Navy			Date: February 2015
· · ·	PE 0604766M I (U)MARINE CORPS DATA	4043 I Glo	umber/Name) bal Force Mgmt - DI (GFM-DI) for e Struct Mgmt Sys (TFSMS)

# Schedule Details

	St	art	End		
Events by Sub Project	Quarter	Year	Quarter	Year	
Proj 4043					
TFSMS IOC	3	2015	3	2015	
TFSMS PIR	4	2016	4	2016	
TFSMS FOC	4	2016	4	2016	