



Program Manager Armor and Fire Support Systems



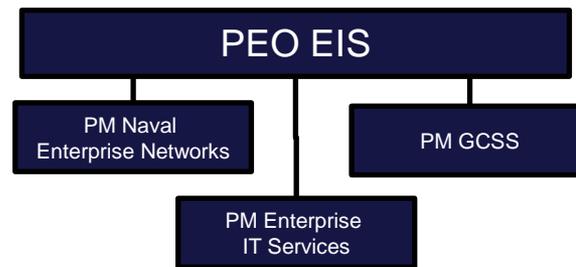
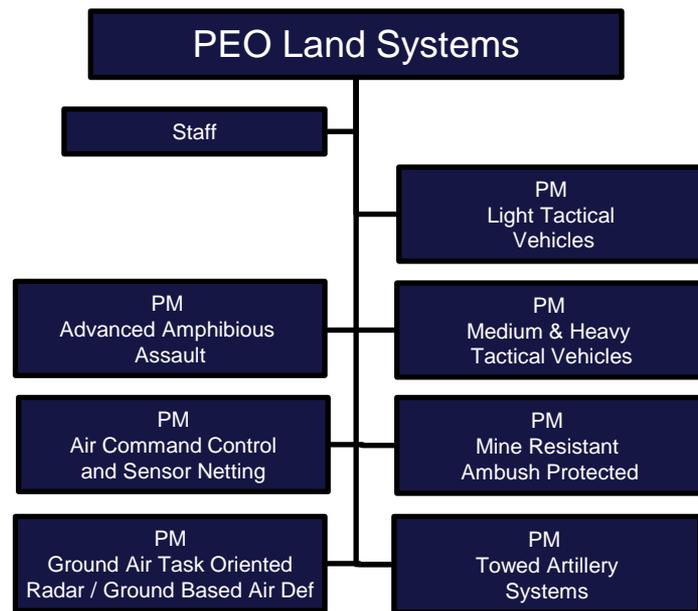
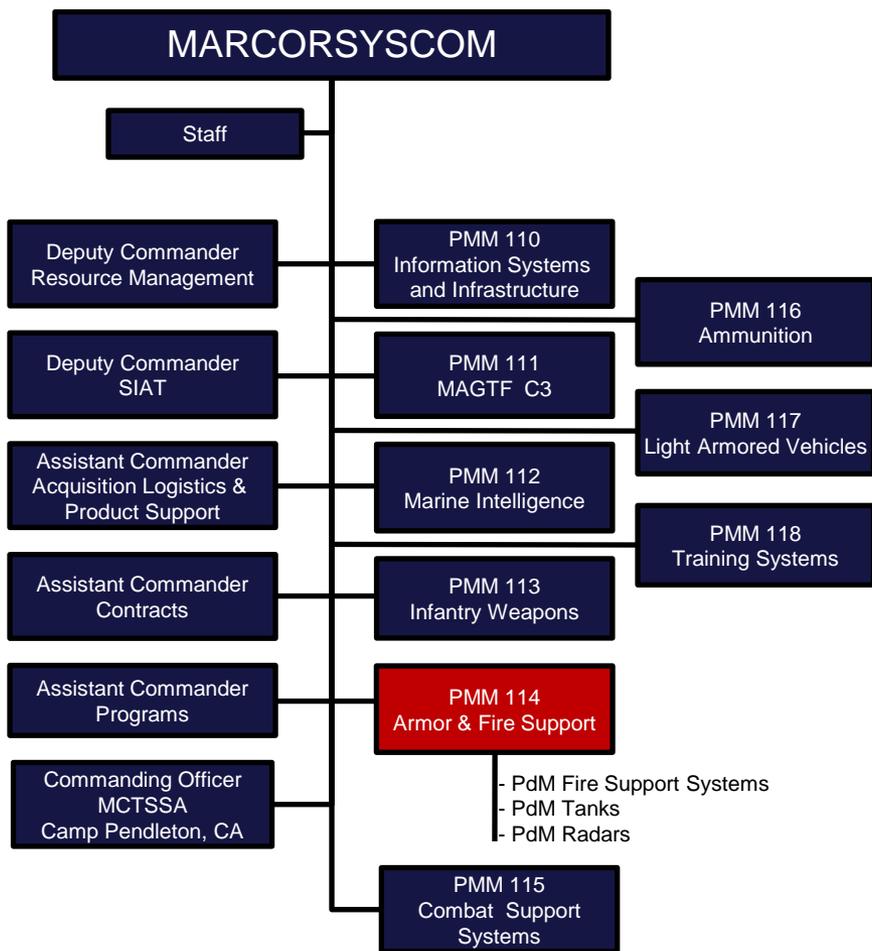
**Advanced Planning Briefing to Industry
Modern Day Marine
Quantico, VA**



MARINE CORPS SYSTEMS COMMAND

HOME OF THE MARINE CORPS ACQUISITION PROFESSIONALS

Planning Brief to Industry 2015



JPM Protection



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Program Manager

Deputy Program Manager

Operations Manager

Mr. Dominic Foster

LtCol Ross Monta

Mrs. Wendy Perry

Product Managers

PdM Fire Support Systems

PdM Tanks

PdM Radars

Mr. Joseph McPherson

Mr. John Knapp

Mr. David Buck

Assistant Program Managers

Business Manager

Life Cycle Logistics

Contracts Management

Financial Management

Engineering

Mr. Steve D'Lugos

Mr. John Estep

Mrs. Angela Apperson

Mr. Rahiem Tracey

Ms. Deana Hudson



PM Armor & Fire Support Systems

(\$M)	FY16	FY17	FY18	FY19	FY20
Fire Support Systems – RDT&E	\$24.3	\$15.2	\$15.0	\$14.6	\$14.6
Fire Support Systems – PMC	\$35.9	\$67.5	\$82.6	\$76.5	\$76.4
Radars – RDT&E	\$11.1	\$17.2	\$18.9	\$17.3	\$17.7
Radars – PMC	\$35.1	\$25.2	\$19.6	\$23.5	\$24.0
Tanks – RDT&E	\$1.9	\$2.9	\$4.8	\$4.0	\$4.4
Tanks – PMC	\$26.7	\$18.5	\$20.1	\$26.6	\$21.6

PresBud 2016 Figures



Product Manager Fire Support Systems



Mr. Joseph McPherson



Fire Support Systems Portfolio:

- Weapons (artillery, mortars, rockets)
- Fire Support Coordination
- Fire Direction and Sensors



BUCS-R-PDA



ONE 1



MTS





Fire Support Systems Business Opportunities

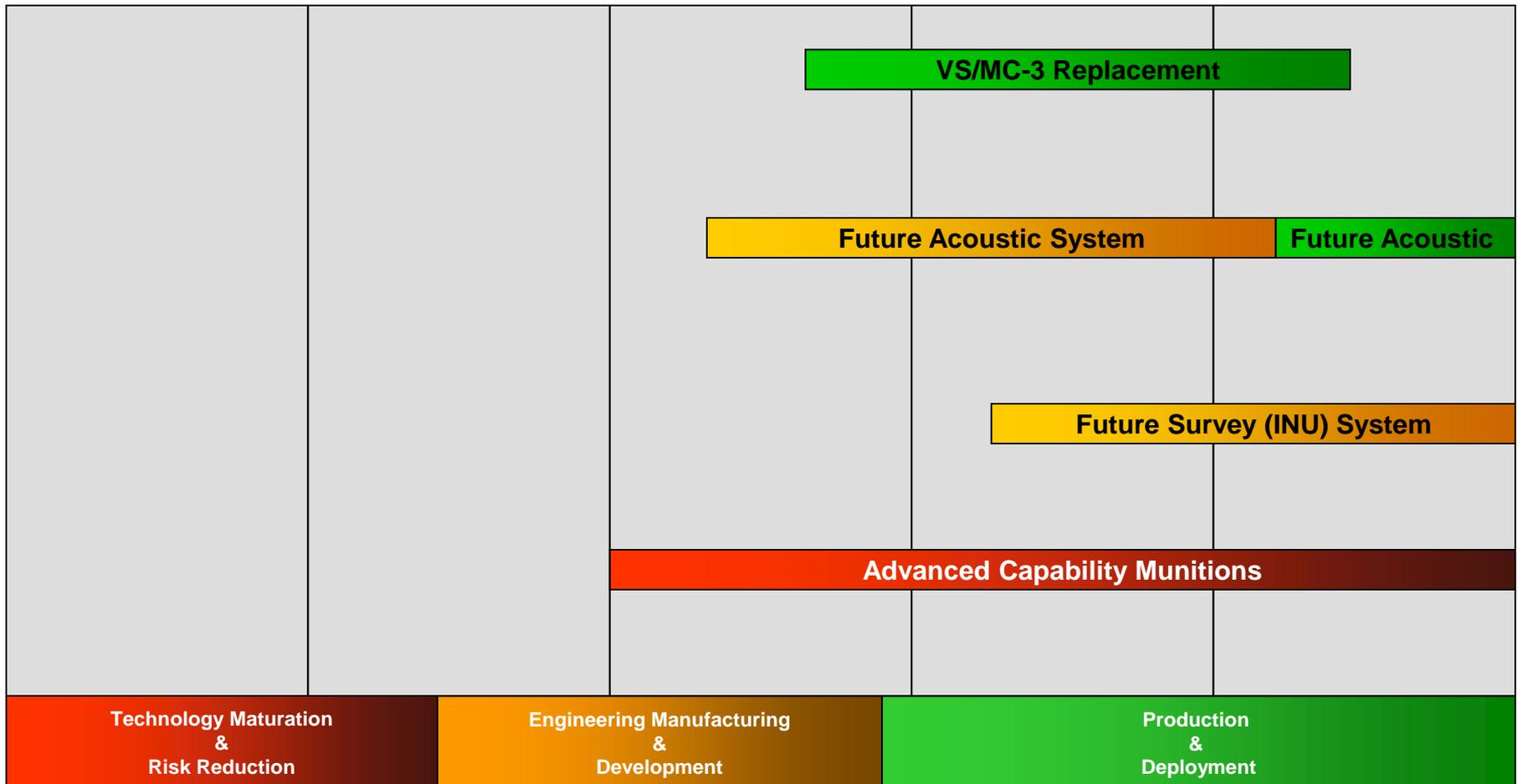
2016

2017

2018

2019

2020





PdM FSS Future Business Opportunities:

Title	Funding	Planned RFP
Remote Video Viewing Terminal (VS/MC-3 replacement)	PMC	3Q FY18
Future Ground Acoustic Sensor	RDT&E	2Q FY18
Future INU Survey System	RDT&E	2Q FY19
Advanced Capability Munitions	RDT&E	1Q 2018



Product Manager Tank Systems



Mr. John Knapp



PdM Tank Systems Portfolio:



M1A1 Main Battle Tank



M88A2 HERCULES Recovery Vehicle



Armored Vehicle Launched Bridge



Combat Camera Systems



Marine Civil Information Management System (MARCIMS)



Public Affairs Systems



Tank Systems Business Opportunities

2016	2017	2018	2019	2020
	Abrams Integrated Display and Targeting System (AIDATS)			
			M1A1 / M88 Radio Modernization	
		M1A1 Survivability Upgrades		
			M1A1 3rd Gen FLIR	
Combat Camera - Tactical Imagery Production System (TIPS)				
Public Affairs Live Media Engagement System (PALMES) Upgrade				PALMES Tech Refresh
	Public Affairs Content Creation System (PACCS) Modernization			
MARCIMS 2.0				
Technology Maturation & Risk Reduction		Engineering Manufacturing & Development		Production & Deployment



PdM Tank Systems Future Business Opportunities:

Title	Funding	Planned RFP
M1A1 / M88 Radio Modernization	RDTE	FY19?
M1A1 / M88 Radio Modernization	PMC	FY20-24?
M1A1 Survivability Upgrades	RDTE	FY18?
M1A1 3rd Generation FLIR	RDTE	FY19?
MARCIMS 2.0	RDTE	FY17-19?



MARINE CORPS SYSTEMS COMMAND
HOME OF THE MARINE CORPS ACQUISITION PROFESSIONALS

Planning Brief to Industry 2015

Product Manager Radar Systems



Mr. Dave Buck



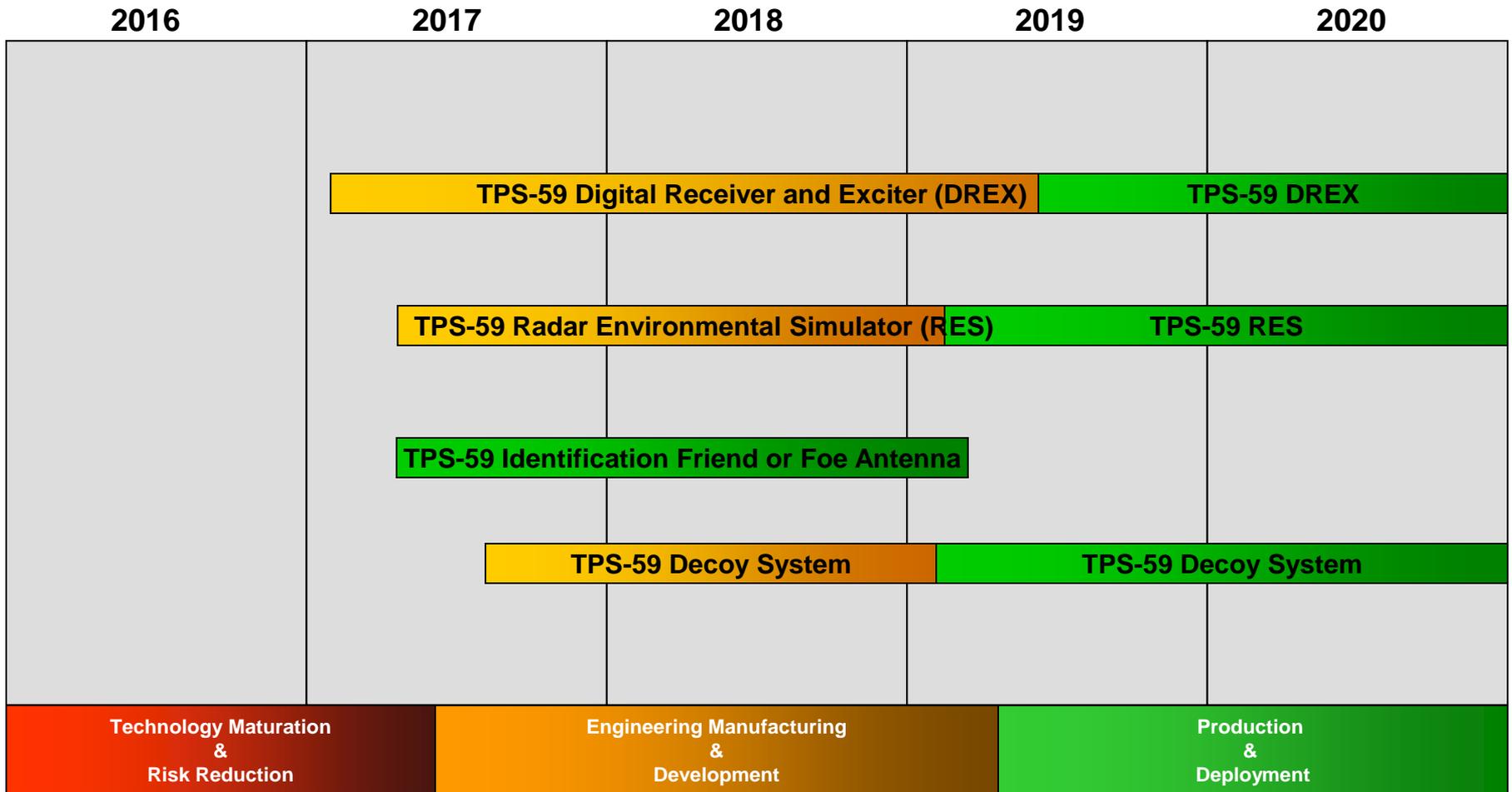
Radar Systems Portfolio:

- Long Range Radars
 - AN/TPS-59A(V)3 Radar System
 - AN/TPS-63B Radar System
- Family of Target Acquisition Systems
 - AN/TPS-267 Target Processing Set
 - AN/TPQ-49 Lightweight Counter Mortar Radar (LCMR)
 - AN/TPQ-46B Firefinder Radar





Radar Systems Business Opportunities



EFK – Expeditionary Field Kitchen

RD QUADCON – Roll Up Door Quadruple Container
M-TRHS - Modernized Tray Ration Heating System

ETRHSS - Enhanced Tray Ration Heating System Sink

JMIC – Joint Modular Intermodal Container



Radar Systems Business Opportunities

Title	Funding	Planned RFP
AN/TPS-59 Digital Receiver and Exciter (DREX)	RDT&E	3Q FY16
AN/TPS-59 Radar Environmental Simulator (RES)	RDT&E	4Q FY16
AN/TPS-59 Identification Friend or Foe (IFF) Antenna	PMC	4Q FY16
AN/TPS-59 Decoy System	RDT&E	1Q FY17



Program Manager's Final Comments

- **Sensor Correlation**
- **Active Protective Systems**