

# Fort Worth District Overview

Service Disabled Veteran Owned Small Business  
Networking Opportunities Forum

April 8, 2016

**Bob Morris**  
Deputy Chief, Program and Project  
Management Division (PPMD)



®

US Army Corps of Engineers  
**BUILDING STRONG**®



The background of the slide features silhouettes of construction workers wearing hard hats. One worker in the foreground is pointing towards the right. The scene is set against a dramatic sky with soft, glowing clouds, suggesting a sunset or sunrise. The overall tone is professional and focused on engineering and construction.

## ***USACE Vision***

**Engineering solutions for our Nation's toughest challenges.**

## ***USACE Mission***

**Deliver vital public and military engineering services; partnering in peace and war to strengthen our Nation's security, energize the economy and reduce risks from disasters.**

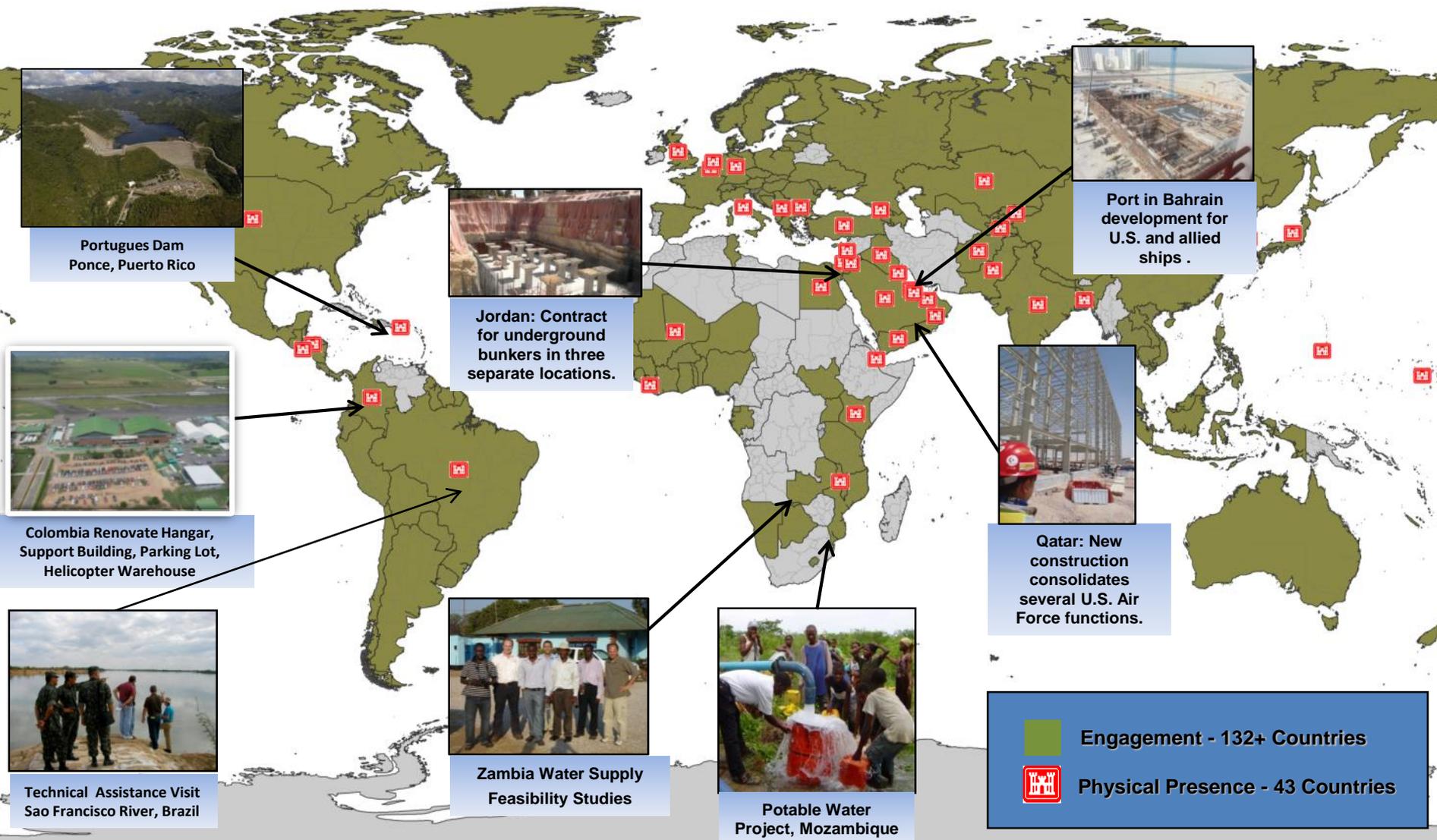
# USACE's Value to the Nation

*USACE provides value for the Nation in many ways to diverse stakeholders . . .*

- We deliver positive impacts for today and tomorrow - in construction, natural resource management, energy and sustainability and capacity building, and more.
- We have the “right” people: world-class professionals, civilians, and soldiers alike.
- We are U.S. Army “**ambassadors**” on a daily basis to political leaders, America’s small businesses, and to citizens wherever we serve them.
- **Goals:** support national security, transform civil works, reduce disaster risks and prepare for tomorrow



# USACE Global Engagement



Delivering World Class Engineering & Construction Capability Worldwide

# USACE Civil Works Boundaries

North Atlantic Division

Great Lakes & Ohio River Division

Northwestern Division

South Pacific Division

Southwestern Division

Mississippi Valley Division

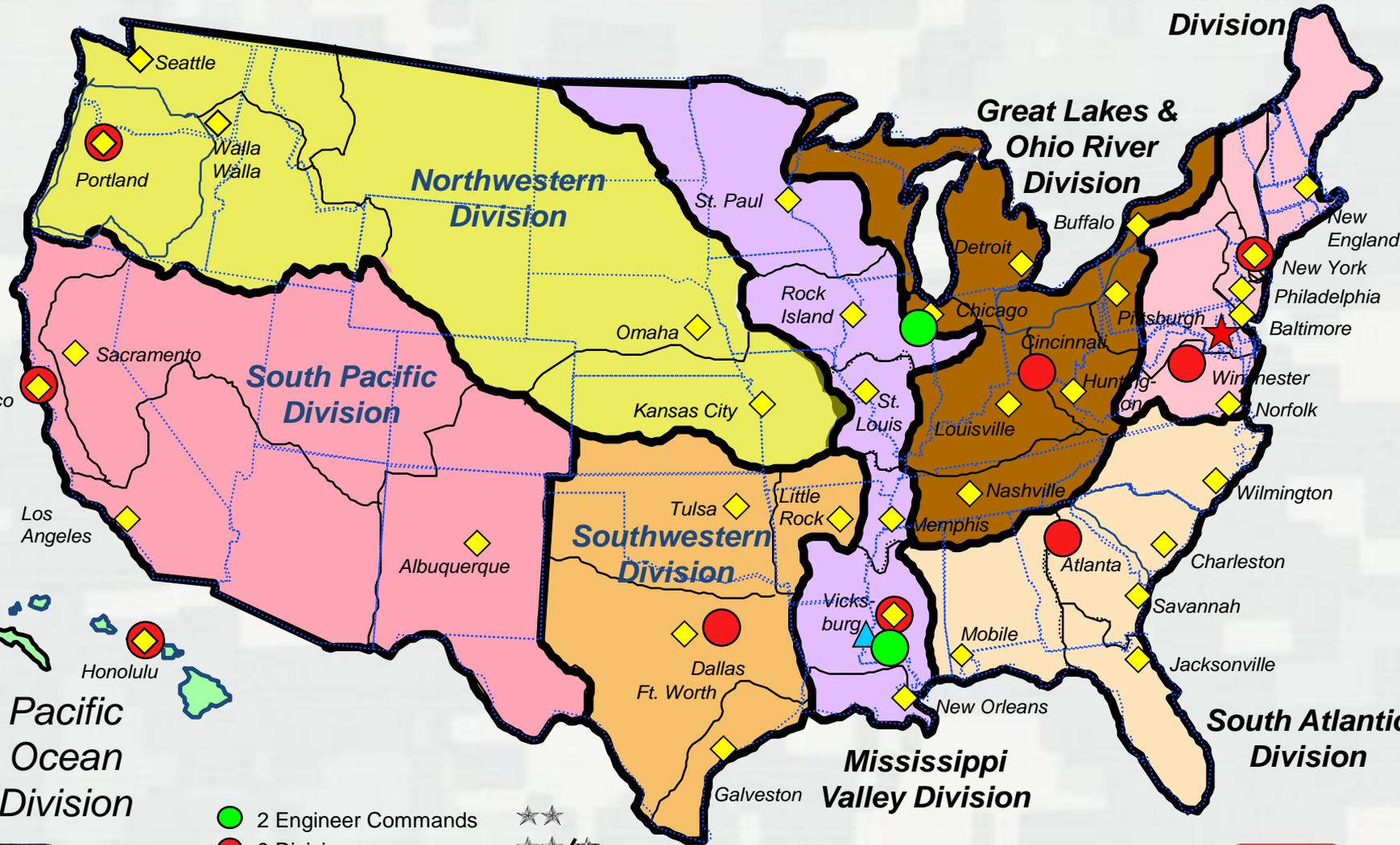
South Atlantic Division

Pacific Ocean Division



- ◆ Far East
- ◆ Japan

- 2 Engineer Commands
- 9 Divisions
- ◆ 41+2 Districts
- ▲ ERDC
- ☆☆☆
- ☆☆/☆
- ☆☆



# USACE Civil Value to the Nation



299 Deep Draft & 627 Shallow Draft Harbors

12,750 Miles of Levees



400 Miles of Shore Protection: Destination for 75% of U.S. Vacations



**13,000 Miles of Commercial Inland Waterways:**  
 50% the Cost of Rail  
 10% the Cost of Truck

**U.S. Ports & Waterways Convey > 2 Billion Tons of Commerce**

**Foreign Trade Creates > \$160 Billion in Tax Revenue**

694 Dams



> \$6 Billion in Flood Damages Prevented for every \$1 Spent on Flood Risk Management



450 Major Lakes & Reservoirs



Recreation Areas: 370 Million Visitors/Year \$18 Billion in Economic Activity & 500,000 Jobs

3% of Nation's Electricity: > \$1.5 Billion in Power Sales



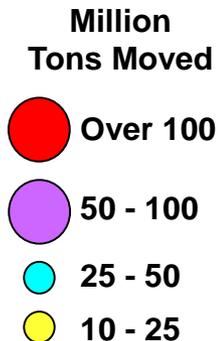
Stewardship of 11.7 Million Acres Public Lands



Environmental Restoration: 72,000 Regulatory Permits

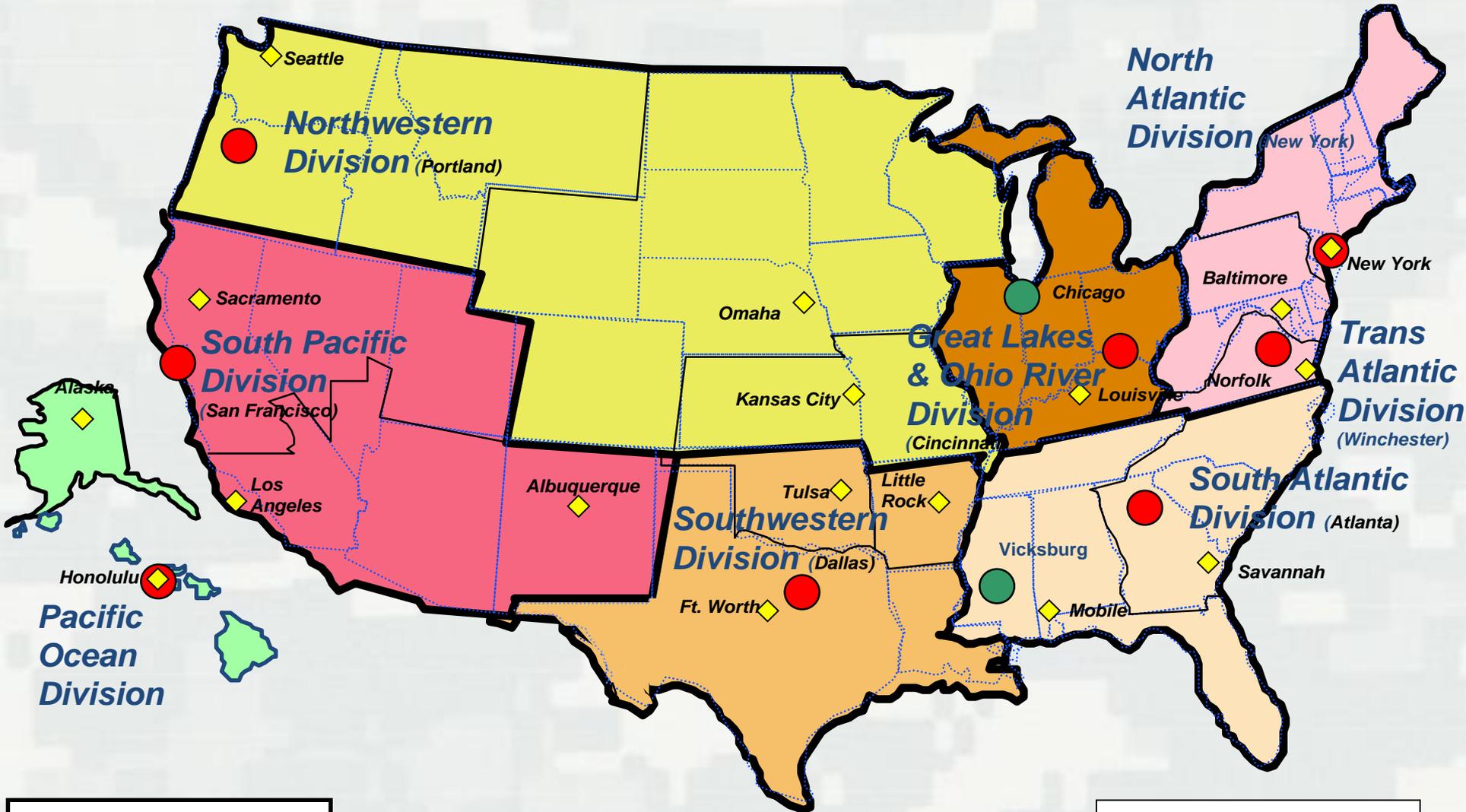


Emergency Responses



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# USACE Military Program Boundaries



**LEGEND:**

- Engineer Commands
- Divisions
- ◇ District HQ location
- Division boundary

**Related Centers & Other Special Missions:**  
 Huntsville Engr & Support Center  
 TAM-Winchester - Africa, Bosnia, Mid-East

St. Louis District - Archaeology  
 Philadelphia District - Brokered MILCON  
 Mobile District - Panama, Puerto Rico, etc  
 Transatlantic Division - Mid-East

**Districts Outside the US:**

- ◇ Europe (Germany)
- ◇ Far East (Korea)
- ◇ Japan
- ◇ 3 Districts in TAD

# Fort Worth District History

Established on April 14<sup>th</sup> 1950 after the disastrous flood of 1949 that claimed 11 lives and cost \$11 million to local businesses.



In 1951, the Fort Worth District was given the responsibility for military construction and real estate in Texas.



Benbrook Dam Construction 1950



Constructed and continues to maintain 25 flood control dams and 2 major floodways throughout the State of Texas, preventing over \$68 Billion in Flood Damage

Dyess, AFB 1951

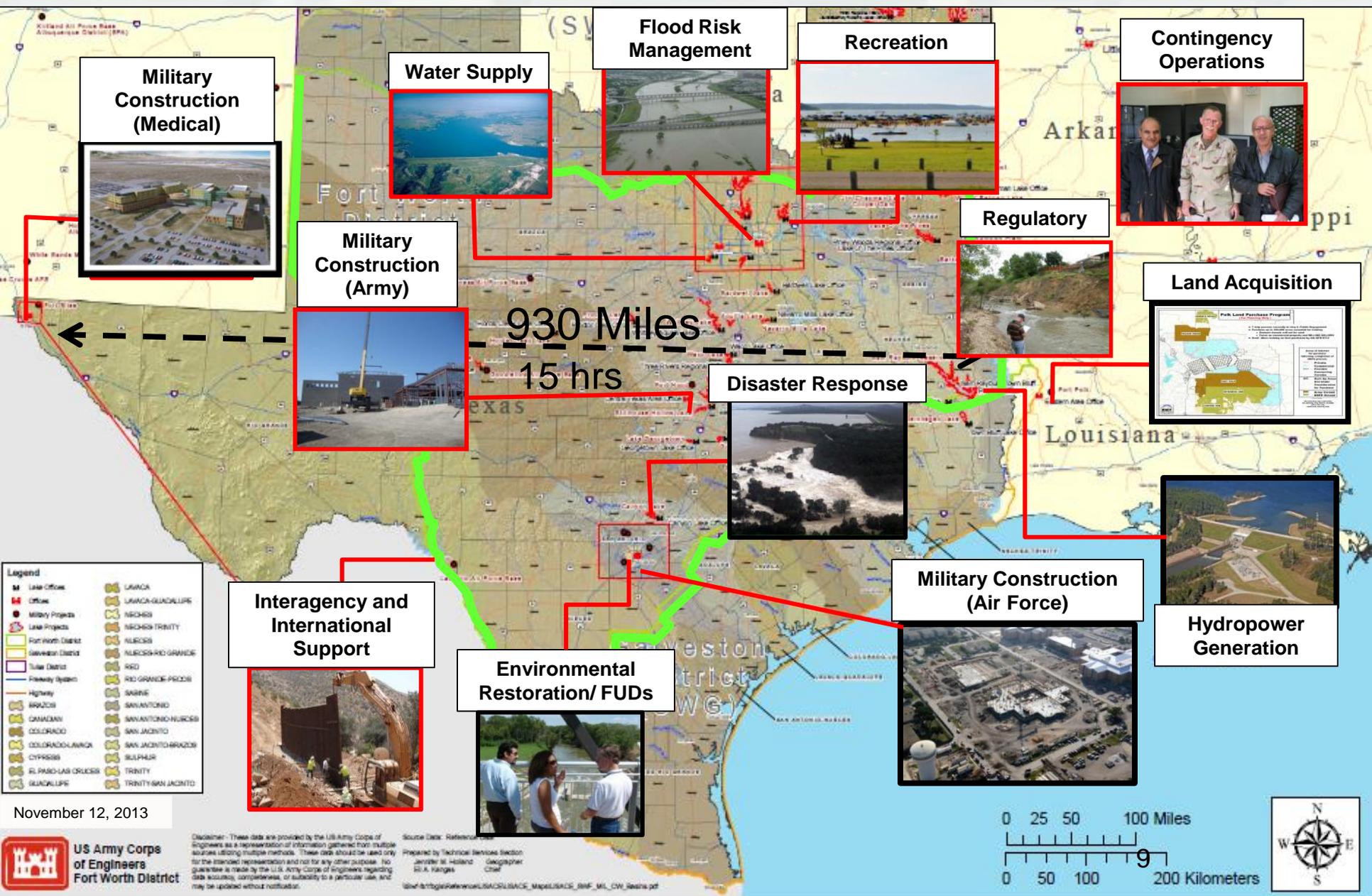


The Fort Worth District built Dyess AFB, Fort Hood and Johnson Space Center in the 1950's

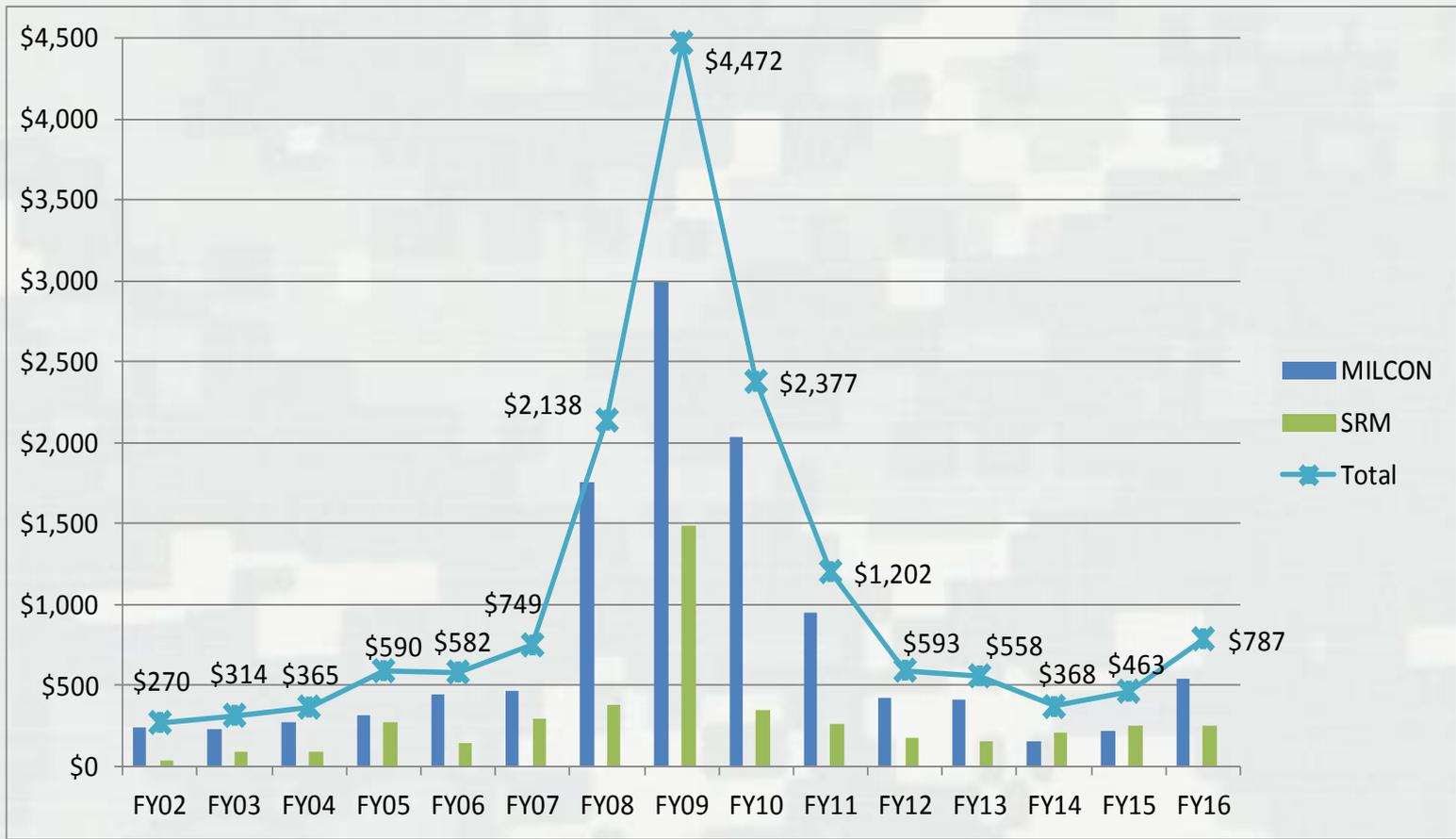


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# Fort Worth District Mission Areas



# MILCON and SRM Awards: FY02-16

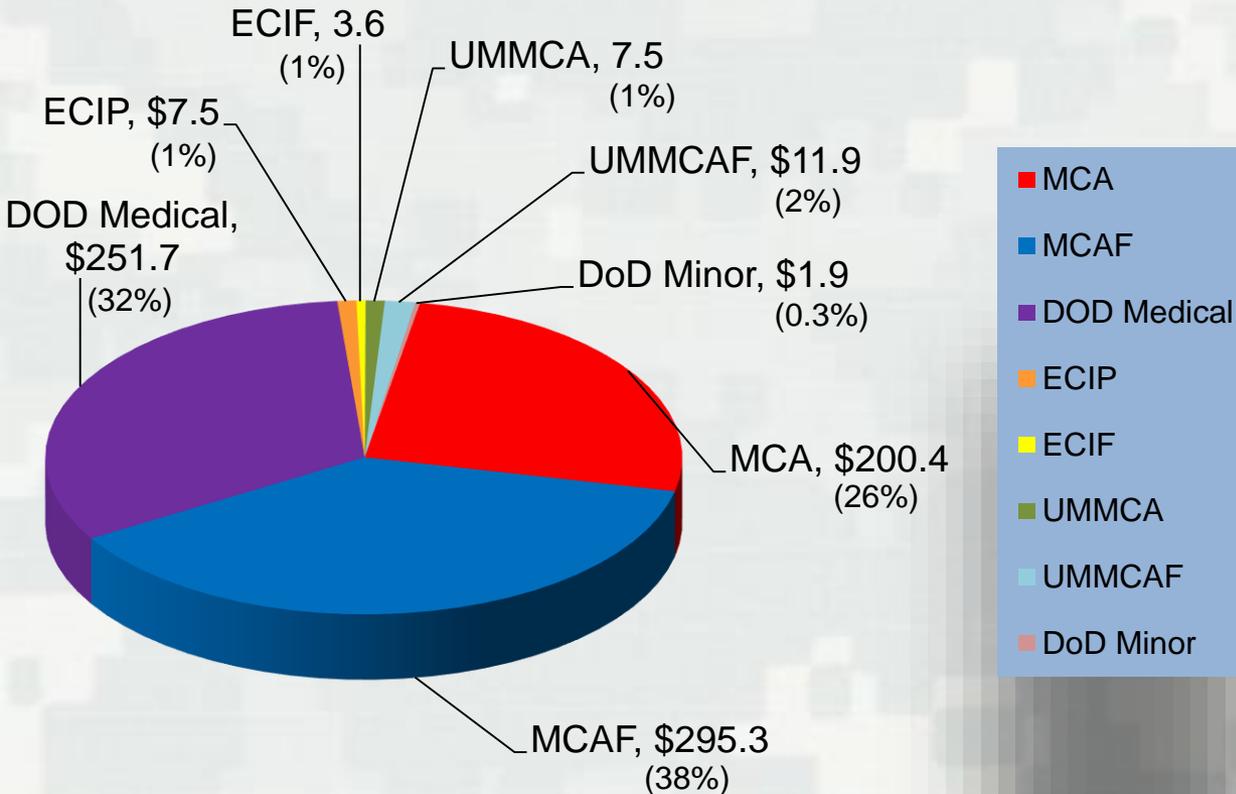


FY15 and FY16 are Projected Award Amounts



# MILCON Pre-Award Workload (\$M)

## (PY-2016) / (By Major Program)



Major Prog	# Projects (Pre-Awards)	# Projects (Projected Carryovers)*
MCA	4	3
MCAF	8	3
DOD Medical	2	1
ECIP	2	1
ECIF	1	0
UMMCA	3	1
UMMCAF	6	2
DOD Minor	1	1
<b>TOTAL</b>	<b>27</b>	<b>12</b>

- Scheduled PY-2016 Carryover (or ~45%):
  - 12 projects @ \$298.1M
    - Only 2 will be RTA before mid Jun 16
  - Additional 6 projects @ \$116.1M on Watch List for Sep 16 Award
    - Only 1 will be RTA before mid Jun 16

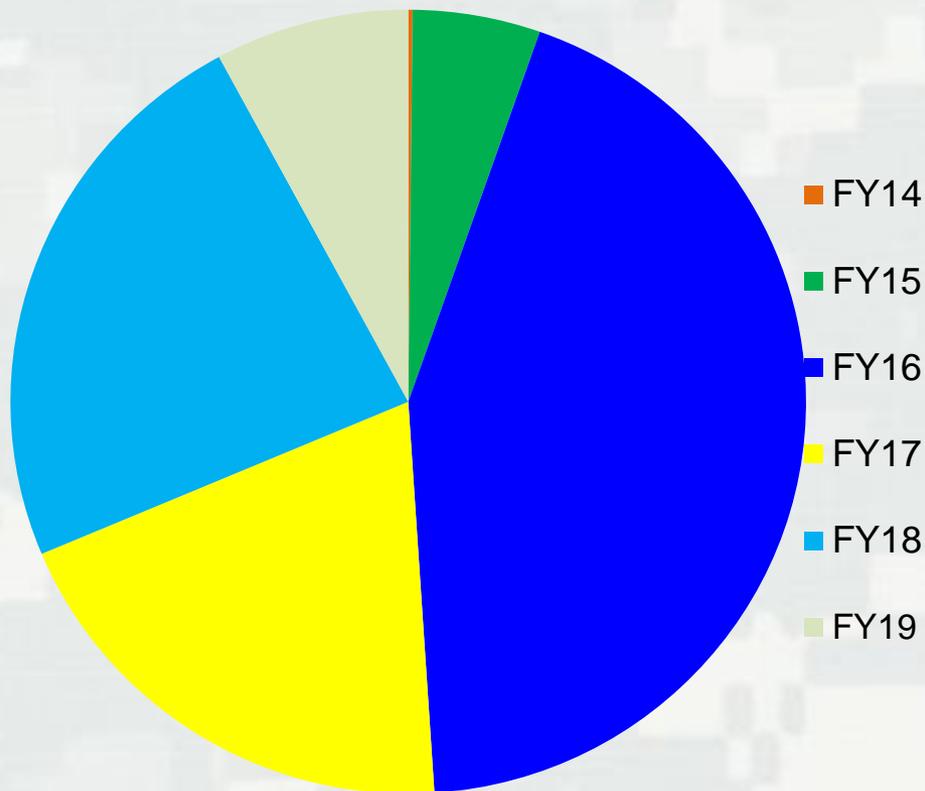
### TOTAL Projects

Pre-Award = \$779.8M

- Project Carryover = \$298.1M (or 38%)
- w/Watch List = \$414.2M (or 52%)



# Total MILCON Pre-Award Program: \$1.0B



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# FY16 and Prior MILCON Summary

Installation	Project Description	Project Manager	PY	P2 #	Funds Type	PA (M)	CWE (M)	Phase Code	RTA	ADV	Bid Open	AWD
Fort Bliss	Hospital Replacement, Incr 7	MATAR	2016	406818	DODM			6	8/10/2012	8/10/2012	10/9/2012	3/31/2016
Fort Hood	Simulations Center	SOLIS	2015	330578	MCA		\$50-100	6	2/24/2016	3/09/2016	4/06/2016	6/24/2016
Joint Base San Antonio	ATC Dormitory 5, JBSA-Lackland	RICHARDSON	2016	396031	MCAF		\$50-100	A	4/26/2016	5/18/2016	6/17/2016	9/7/2016
Fort Bliss	Replace Boilers and Traffic Signals	COX	2015	443016	ECIP		\$1-5M	7	6/17/2016	6/26/2016	7/28/2016	9/13/2016
Joint Base San Antonio	ATC Satellite Classrooms/Dining 3, JBSA-Lack	RICHARDSON	2016	396030	MCAF		\$25-50	A	7/20/2016	8/4/2016	9/3/2016	11/23/2016
Joint Base San Antonio	Ambulatory Care Center, Phase 4	ALLEN	2016	450634	DODM		\$50-100	7	5/16/2016	5/16/2016	9/21/2016	1/27/2017
Corpus Christi Army Depot	Powertrain Facility, Ph 1 (Infrastructure)	SOLIS	2016	334390	MCA		\$50-100	A	9/6/2016	9/30/2016	10/31/2016	5/26/2017



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# FY16 and Prior Minor MILCON Summary

Installation	Project Description	Project Manager	PY	P2 #	Funds Type	Phase Code	RTA	ADV	Bid Open	AWD
Joint Base San Antonio	Telephone Maintenance Facility	RICHARDSON	2014	443461	MMAF	7	6/15/2016	6/16/2016	7/18/2016	9/1/2016
Fort Polk	Fire Station Addition	TARVER	2015	454922	MMCA	6	7/5/2016	7/15/2016	8/16/2016	9/16/2016
Dyess AFB, TX	Military Working Dogs Facs - Multi	NGUYEN	2016	455929	MMAF	6	7/21/2016	7/22/2016	9/2/2016	9/27/2016
Goodfellow Air Force Base	Structural Burn Trainer Facility, Phase 2	NGUYEN	2016	372683	MMAF	6	10/7/2016	10/12/2016	11/14/2016	12/22/2016
Fort Hood	Lab and Test Building	SOLIS	2015	454923	MMCA	6	10/12/2016	10/17/2016	11/14/2016	2/24/2017
Fort Bliss	NICoE Satellite, Infrastructure Support	EDWARDS	2015	452301	DODU	3	4/4/2017	4/5/2017	4/18/2017	7/31/2017



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# FY17 MILCON Summary

Project Name	PM	P Y	P2#	Funds Type	PA \$M	CWE \$M	Auth Phase	RTA	ADV	Bid Open	AWD
BMT RECRUIT DORMITORY 6	RICHARDSON	17	456279	MCAF	\$50-100M		6	5 May 16	8 Apr 16	23 May 16	16 Sep 16
General Purpose Warehouse and Open Storage	ZRNA	17	450783	DODM	\$25-50M		2	15 Feb 17	16 Feb 17	20 Mar 17	5 May 17
Automated Infantry Platoon Battle Course	SOLIS	17	452375	MCAF	\$5-10M		6	20 Dec 16	4 Jan 17	6 Feb 17	15 May 17
Repair Bldg 124,	TBD	17	FYDP	ECIP	\$1-5M						
Waste Water Reclamation	TBD	17	FYDP	ECIP	\$1-5M						
ATC Dormitory 6	RICHARDSON	17	FYDP	MCAF	\$50-100M						
Project Count: 5					\$125.0M						



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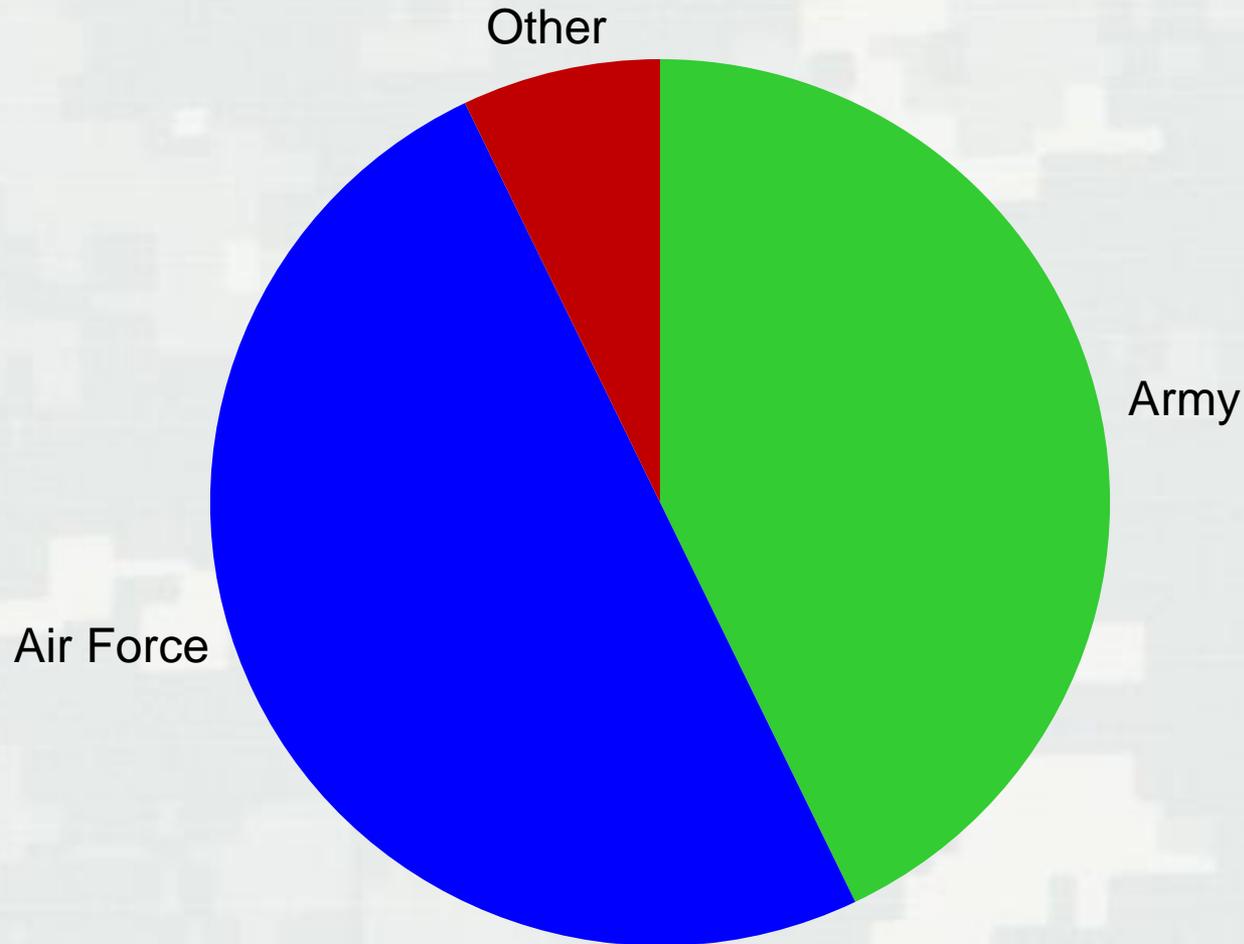
# FY18 MILCON Summary

Project Name	PM	P Y	P2#	Funds Type	PA \$M	CWE \$M	Auth Phase	RTA	ADV	Bid Open	AWD
Battalion Complex	SOLIS	18	390632	MCA	\$25-50		3	15 May 17	27 May 17	09 Aug 17	10 Oct 17
Small Photovoltaic Measure	TBD	18	FYDP	ECIP	\$1-5						
Install Heat Pump System	TBD	18	FYDP	ECIP	\$1-5						
Connect 17 Bldgs to Existing PI	TBD	18	FYDP	ECIP	\$0-1						
Install 1.1 MW Pyrolysis Waste to Energy System	TBD	18	FYDP	ECIP	\$10-25						
ATC Dormitory 7	TBD	18	FYDP	MCAF	\$50-100						
ATC Classrooms/Dining 4	TBD	18	FYDP	MCAF	\$10-25						
AFPC B-Wing Bldg 499	TBD	18	FYDP	MCAF	\$25-50						
Blood Donor Clinic	TBD	18	FYDP	MCA	\$10-25						
Project Count: 10					\$190.04						



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# Total SRM Program in FY16: \$349M



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# Dyess AFB, TX

## Pre-Award Summary

Project Name	PM	P Y	P2#	Funds Type	PA \$M	CWE \$M	Auth Phase	RTA	ADV	Bid Open	AWD
Repair Hangar Fire Suppression System - Multi-Facilities	NGUYEN	16	453772	OMAF			6				
Repair Multi-Facilities HVAC Fire Protection & Life Safety - Buildings 5005, 8030, 9110 & 9112	NGUYEN	16	453773	OMAF			6				
Repair Fire Suppression & HVAC, 6030, 7318	NGUYEN	16	453774	OMAF			6				
ACE FNWZ100071A Military Working Dogs Facilities - Multi	NGUYEN	16	455929	MMAF			6	22 Jul 16	25 Jul 16	06 Sep 16	21 Sep 16
Project Count: 4					\$21.3M	\$21.3M					



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# Goodfellow Air Force Base Pre-Award Summary

Project Name	PM	P Y	P2#	Funds Type	PA \$M	CWE \$M	Auth Phase	RTA	ADV	Bid Open	AWD
DORM 3206, 3208, 3210 Renovation	NGUYEN	15	453719	OMAF			6				
BLDG 525 Intel Facility Renovation	NGUYEN	16	453509	OMAF			6				
Structural Burn Trainer Facility, Phase 1	NGUYEN	14	443461	MMAF			6	05 Jun 16	07 Jun 16	12 Jul 16	25 Aug 16
Structural Burn Trainer Facility, Phase 2	NGUYEN	15	372683	MMAF			6	15 Sep 16	19 Sep 16	24 Oct 16	13 Dec 16
Project Count: 2					\$24.5	\$24.5					



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# Fort Bliss MILCON Pre-Award Summary

Project Name	PM	PY	P2#	Funds Type	PA \$M	CWE \$M	Auth Phase	RTA	ADV	Bid Open	AWD
Replace Boilers and Traffic Signals	COX	15	443016	ECIP			7	17 Jun 16	26 Jun 16	28 Jul 16	13 Sep 16
SSA Warehouse (HBCT)	COX	18	334393	MCA			3	16 Oct 17	31 Oct 17	18 Dec 17	19 Mar 18
Project Count: 2					\$25.7	\$21.7					



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# Fort Bliss

## SRM Pre-Award Summary

Project Name	Work Order	PY	P2#	Funds Type	PA \$M	CWE \$M	Auth Phase	RTA	ADV	Bid Open	AWD
Design and Construct - needed repairs to UAS Strip- Davis Dome	RC 00314 5J	16	457090	OMA			6	08 Aug 16	10 Aug 16	9 Sep 16	19 Sep 16
Design and Construct for sprinkler repair in Barracks 2416, 2417 and 2442	FE 10093 6J – FE10095 6J	16	457085	PBS			3	08 Aug 16	10 Aug 16	9 Sep 16	19 Sep 16
Design and construction needed to repair Range roads	RC 19 4J, RC 880 3J, RC 879 3J	16	457092	PBS			3	08 Aug 16	10 Aug 16	9 Sep 16	19 Sep 16
Design/Construct needed to repair water well at Oro Grande, New Mexico	FE 10014 6j	16	457121	OMA			6	08 Aug 16	10 Aug 16	9 Sep 16	19 Sep 16
D-B-B RFP: Repave shoulders of Biggs Army Airfield (BAAF)	No work order provided by DPW	16	457005	OMA			6	26 Sep 16			15 Dec 16
JOC Bldg 1 Carpet and Paint	FE 00648 5J	16	456673	OMA			6	21 Feb 16	22 Feb 16	20 Feb 16	29 Feb 16
JOC Repair/replace health and safety items in bldg 3500	EA 00751 4J	16	449603	OMA			6	16 Feb 16	17 Feb 16	25 Feb 16	3 Mar 16
Refurbish tank trail leading into range 100 on Dona Ana Range Complex	RC 693 3J	16	457098	OMA			6	08 Aug 16	10 Aug 16	9 Sep 16	19 Sep 16
Relocate ductwork from exterior to interior of bldg - 723	FE 00428 4J	16	457084	PBS			3	08 Aug 16	10 Aug 16	9 Sep 16	19 Sep 16
Relocate one fire hydrant and bring another up to code	AR 00555 5J, AR 00418 5P	16	457091	OMA			6	08 Aug 16	10 Aug 16	9 Sep 16	19 Sep 16



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# Fort Bliss

## SRM Pre-Award Summary

Project Name	Work Order	PY	P2#	Funds Type	PA \$M	CWE \$M	Auth Phase	RTA	ADV	Bid Open	AWD
Bldg 500 Refrigerated Air	HE 10114 5J	16	457093	OMA	\$0.6	\$0.4	6	08 Aug 16	10 Aug 16	9 Sep 16	19 Sep 16
Repair Water Well at Oro Grande	FE 10014 6J	16	457121	OMA	\$0.8	\$0.06	6	08 Aug 16	10 Aug 16	9 Sep 16	19 Sep 16
Bldg 253 Install Water Heater	EA 10020 6J	16	457124	OMA	\$0.1	\$0.08	6	08 Aug 16	10 Aug 16	9 Sep 16	19 Sep 16
Bldg 2419 replace water heater and Holding tank	FE 10067 6J	16	457124	OMA	\$0.1	\$0.08	6	08 Aug 16	10 Aug 16	9 Sep 16	19 Sep 16
Install Smoke Detectors Dona Ana –	RC00174 5P-RC00176 5P	16	457018	OMA	\$0.25	\$0.25	6	08 Aug 16	10 Aug 16	9 Sep 16	19 Sep 16
Project Count: 15					\$8.75	\$8.060					



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# Joint Base San Antonio MILCON Pre-Award Summary

Project Name	PM	PY	P2#	Funds Type	PA \$M	CWE \$M	Auth Phase	RTA	ADV	Bid Open	AWD
ATC Dormitory 5, JBSA-Lackland	NGUYEN	16	396031	MCAF			A	25 Apr 16	26 Apr 16	10 Jun 16	19 Sep 16
ATC Satellite Classrooms/Dining 3, JBSA-Lack	NGUYEN	16	396030	MCAF			A	12 Jul 16	27 Jul 16	26 Aug 16	15 Nov 16
Project Count: 2					\$106.0	\$118.4					



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# White Sands Missile Range

## SRM Pre-Award Summary

Project Name	PM	P Y	P2#	Funds Type	PA \$M	CWE \$M	Auth Phase	RTA	ADV	Bid Open	AWD
USAF Target Construction III	BOSTICK	16	450601	RDT&E				03 Dec 16	03 Dec 16	22 Dec 16	05 Feb16
Bldg 23240/N78 Renovations	KINCADE	16	449448	OMA							
Bldg 21759 Renovations	BOSTICK	16	456634	RDT&E							
Bldg 1401 Renovations	KINCADE	16	456636	OMA							
Boundary Fence	KINCADE	16	456635	OMA							
Museum Road to Owen Rd	KINCADE	16	456638	OMA							
Bldg 1550 HVAC Repairs	KINCADE	16	456639	OMA							
Bldg 1623 Exterior Painting	BOSTICK	16	456729	RDT&E							
Bldg 1778 Roof Repair	BOSTICK	16	456660	RDT&E							
Replace Water Lines FBR Area	KINCADE	16		OMA							
Navy Ground Support Facility	KINCADE	16		OMA							
REBA-EL Dorado Bldg	KINCADE	16		RDT&E							
HPM Road and Detention	KINCADE	16		RDT&E							
Bldg 1648 Renovation	BOSTICK	16		RDT&E							



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# White Sands Missile Range

## SRM Pre-Award Summary

Project Name	PM	P Y	P2#	Funds Type	PA \$M	CWE \$M	Auth Phase	RTA	ADV	Bid Open	AWD
Bldg 25900 Fire Suppression	BOSTICK	16		OMA	\$1.9	\$1.7					
Bldg 123 Arc Flash Repairs	KINCADE	16		OMA	\$1.3	\$1.2					
Bldg 163 Replace HVAC	BOSTICK	16		OMA	\$3.0	\$2.7					
Bldg 1544 Renovations	BOSTICK	16		OMA	\$11.6	\$11.1					
Navy Bunkers	KINCADE	16		RTD&E	\$4.3	\$4.0					
PNE Facility	KINCADE	16		RTD&E	\$1.5	\$1.4					
FY16 Road Repairs	KINCADE	16		OMA	\$16.0	\$15.5					
ATEC Power Study	KINCADE	16		RTD&E	.1	.5					
JOC Task Orders (19)	BOSTICK	16		OMA	1.8	1.6					
Contract Count: 41					\$72.1	\$69.6					



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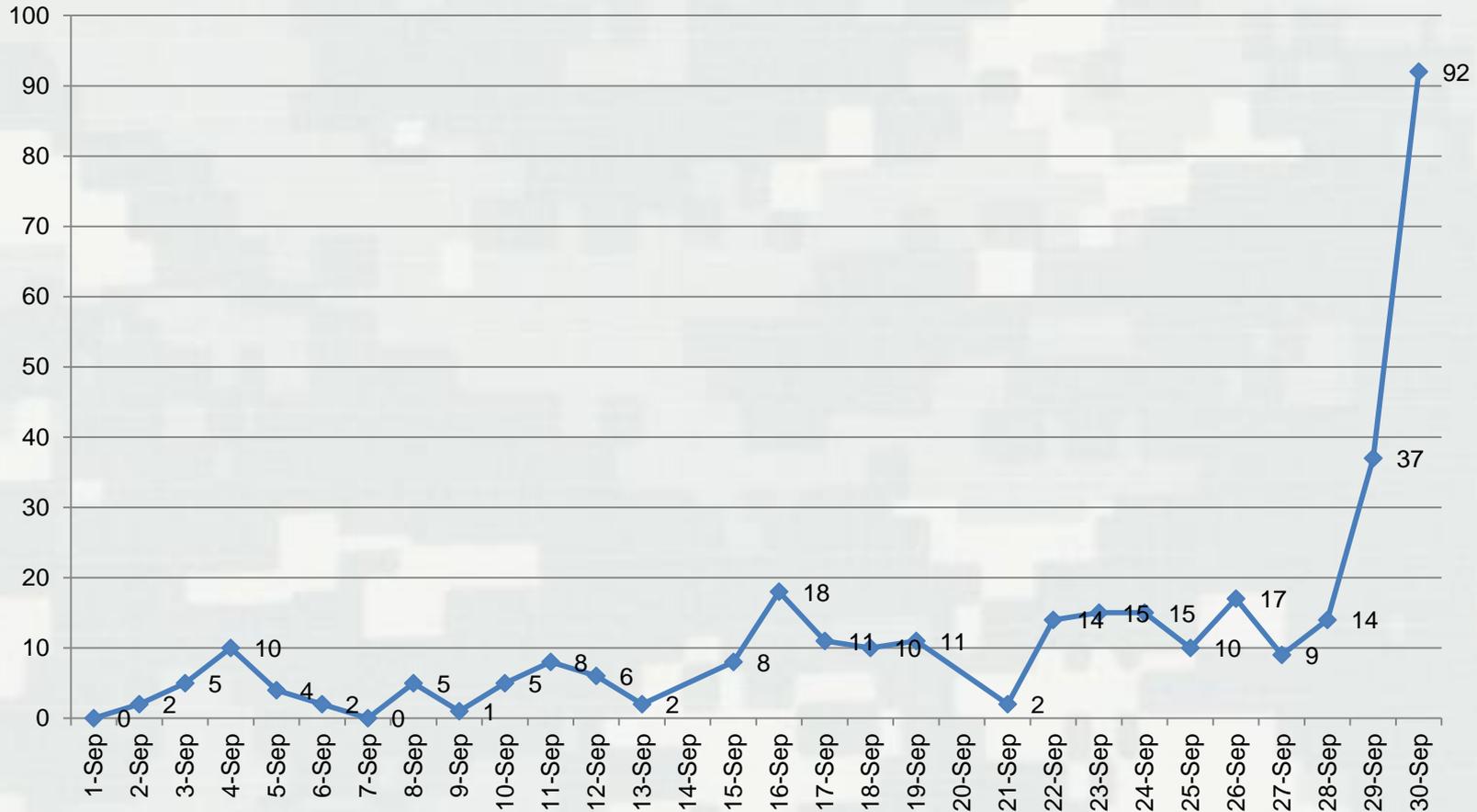
# Acquisition Trends

- IDIQs – SDVOSB CPS and military in selection
- MATOCs
  - Typically 3-5 years (base + options)
  - Vertical/Horizontal – separate contracts for Fort Polk
  - Most being procured to support CBP and military (8(a) and HubZone)
- JOCs – desired/in-place for most installations
- Stand alone contracts – larger or more complex projects
- Sole source – useful in 4<sup>th</sup> Quarter, to meet goals



# Military Contract Awards

## Number by day for September



September Awards - 333  
Total FY Awards - 2538



# Support to Natural Disasters And Overseas Contingency Operations

- Response and Recovery following natural disasters



- Support to Overseas Contingency Operations



# QUESTIONS?

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