

SAME Orange County Federal Business Symposium

Mr. Brian M. Moore
Deputy District Engineer
Los Angeles District
US Army Corps of Engineers
19 November 2009




®

US Army Corps of Engineers
BUILDING STRONG®



Get to Know Us In 30 Seconds

Just What Do We Do?

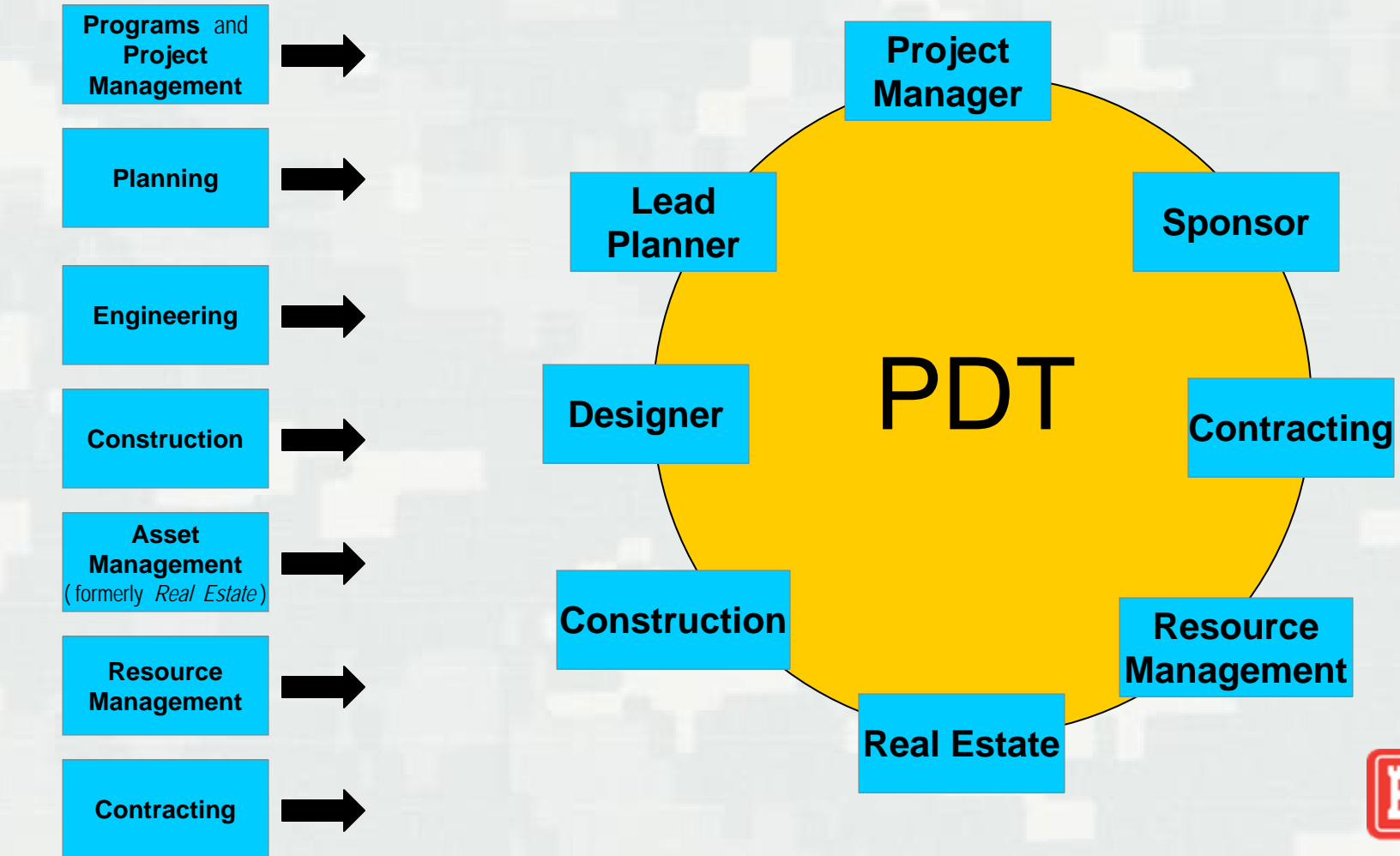
- USACE is the world's largest public civil works engineering, planning, design, and construction management agency *and*, the Federal government's largest water resources development and management agency
- The Corps civil works program provides the technical expertise for flood risk management, ecosystem restoration, navigation, recreation, hydropower, water supply and conservation, regulatory permitting, emergency management, and environmental infrastructure studies and projects
- In addition to civil works, the Corps provides military construction support to the Army, Air Force, and other Department of Defense Agencies, U.S. government agencies and foreign countries.
- Our Interagency and International Support (I&IS) program provides technical assistance to non-Department of Defense (DoD) federal agencies, state and local governments, tribal nations, private U.S. firms, international organizations, and foreign governments
- The FUDS program environmentally restores formerly used defense sites 

Project Delivery

- All work follows Project Management Business Process
- One project, one team, one Project Manager
- Manage all projects with a Project Management Plan (PMP)
- Project Delivery Team (PDT) responsible for project success



Project Delivery Team

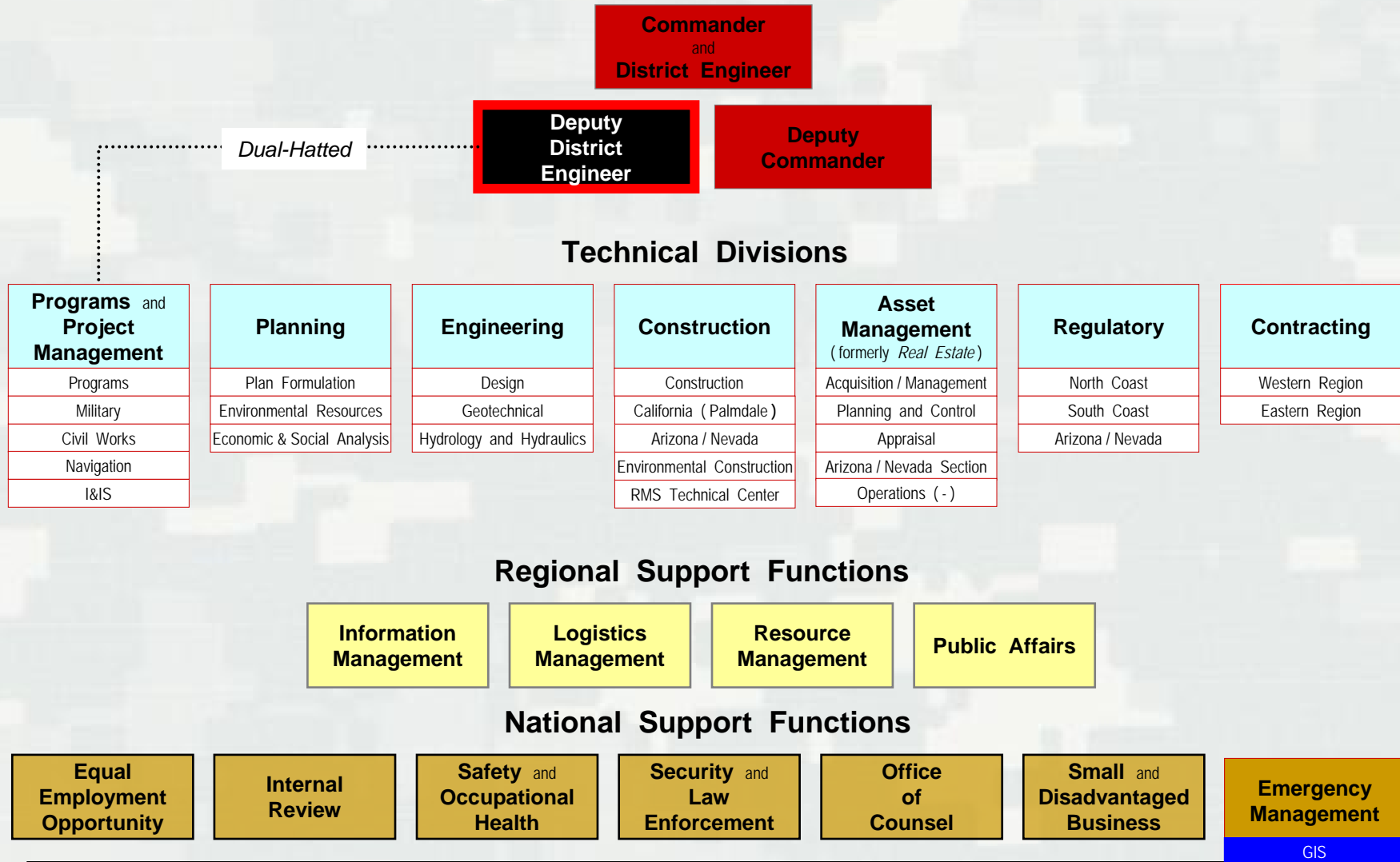


Role of the Project Manager

- Project Delivery Team leader through all phases of project
- Lead development of Project Management Plan
 - Develop scope, schedule, cost
 - Commitment to customer
 - Acquisition plan
- Manages scope, schedule, quality, budget
- Primary interface with customer

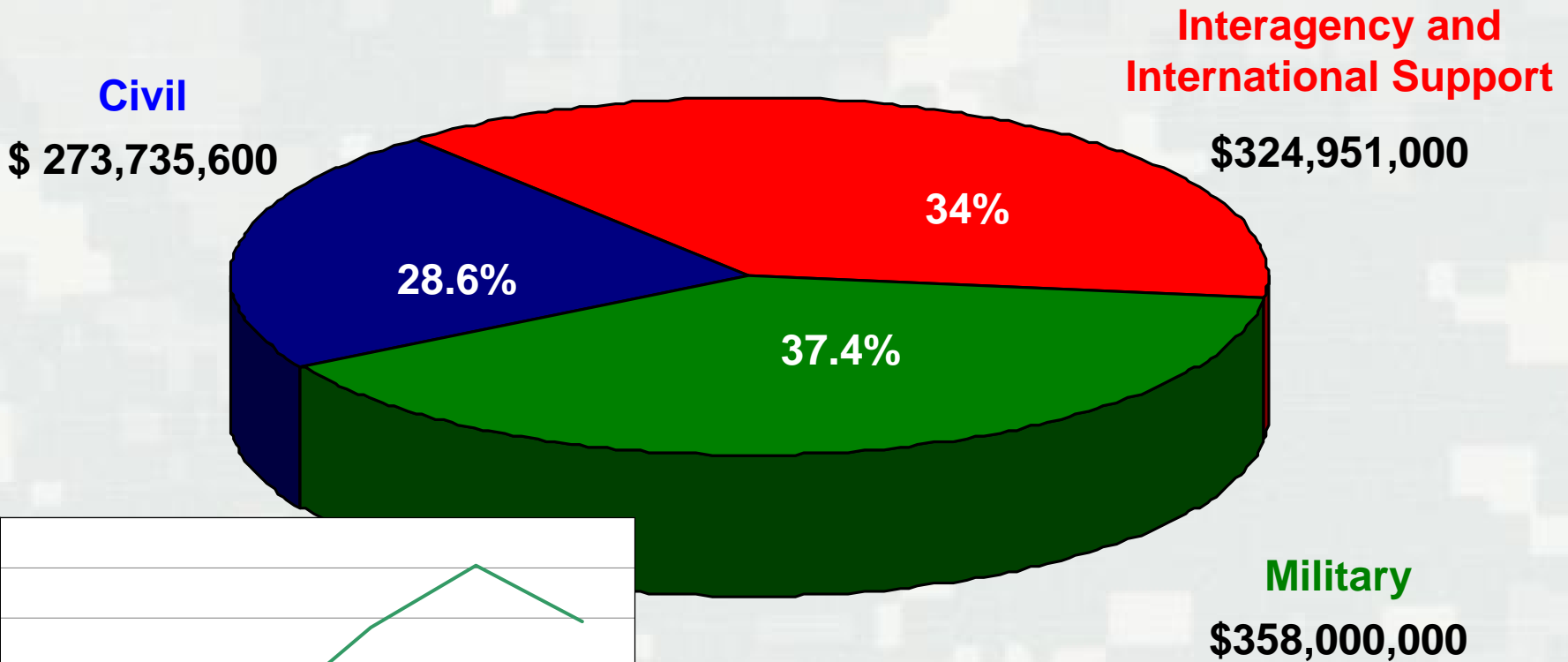


SPL District Organizational Structure



GIS

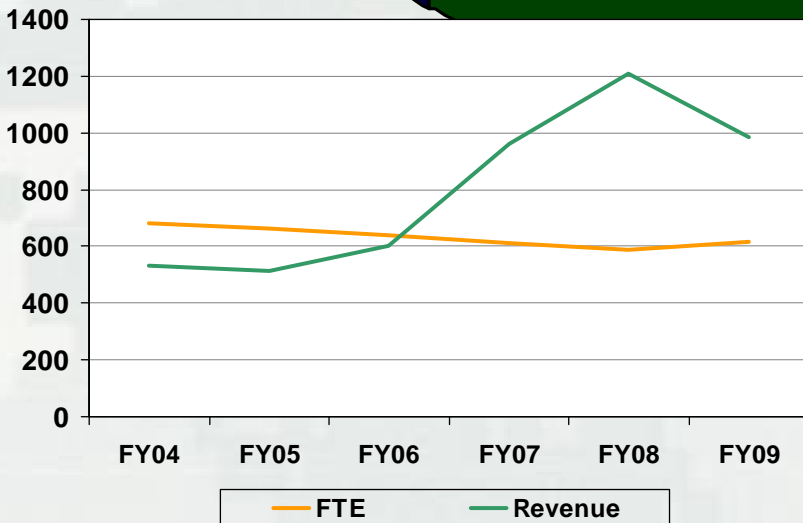
FY 09 District Program



\$956,686,000



BUILDING STRONG®



ARRA Corps Wide

Program	Dollars	% Complete	Projects
Civil Works	\$4.6 Billion	53%	826
MILCON	\$1.7 Billion	27%	50
FSRM	\$1.3 Billion	30%	715
Total	\$7.8 Billion	44%	1,660



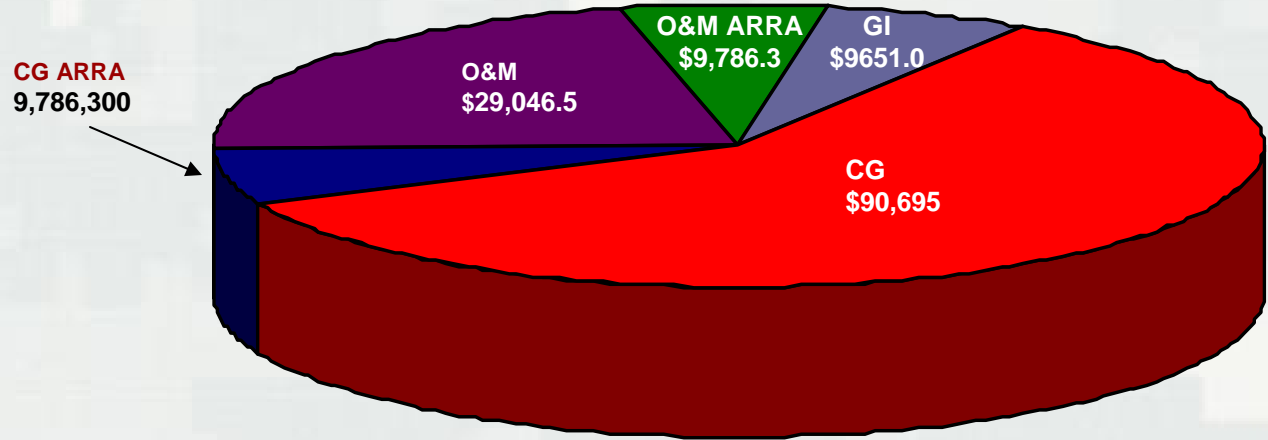
ARRA Los Angeles District

Program	Dollars	% Complete	Projects
Civil Works	\$185.6 Million	35%	113
MILCON	\$13.4 Million	100%	1
FSRM	\$49.1 Million	92%	43
Total	\$248.1	66%	157

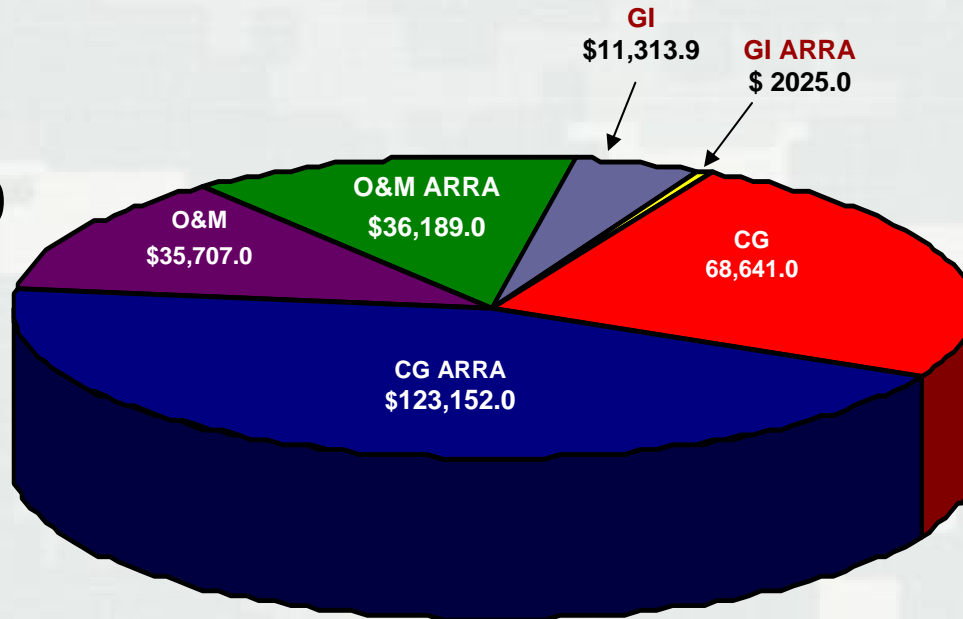


Civil Works Program

FY 10
\$152,945,800



FY 09
\$ 227,027,900



FY Civil Works 2010 Appropriations

FY2010 Appropriations Bill

- General Investigations \$9.7 Million
 - ▶ Studies (\$7.7Million)
 - ▶ Design (\$1.9 Million)
- Construction General \$90.7 Million
 - ▶ Santa Ana River Mainstem (\$49.3M)
 - ▶ Tres Rios (\$15.0M)
- Operation & Maintenance \$20.9 Million

FY2010 ARRA

- Construction General \$9.8 Million
- Operation & Maintenance \$9.8 Million



Civil Works Opportunities

Santa Paula Creek – Phase 2	Q4/FY10	\$1M - \$5M
Santa Paula Creek – Environmental studies	Q1/FY10	<\$1M
Rio de Flag – Ph 2A, Open Channel	Q2/FY10	\$1M - \$5M
Rio de Flag – Ph 3, Design & P&S	Q1/FY10	<\$1M
Tucson Drainage – Upper Reach	Q3/FY10	\$1M - \$10M
Tres Rios – Pump Statoin	Q3/FY10	\$20M - \$40M
Tres Rios - Phase 3A Water Water Marsh	Q4/FY10	\$1M - \$10M
Tres Rios – Levee 1C	Q2/FY10	\$1M - \$5M
Tres Rios – Recreation Design & P&S	Q1/FY10	\$<1M
Tujunga Wash – Design Contract	Q4/FY10	<\$1M
San Diego – Mission Bay	Q1/FY10	\$1-5M
Santa Barbara Harbor	Q3/FY10	\$1-5M



Military Program

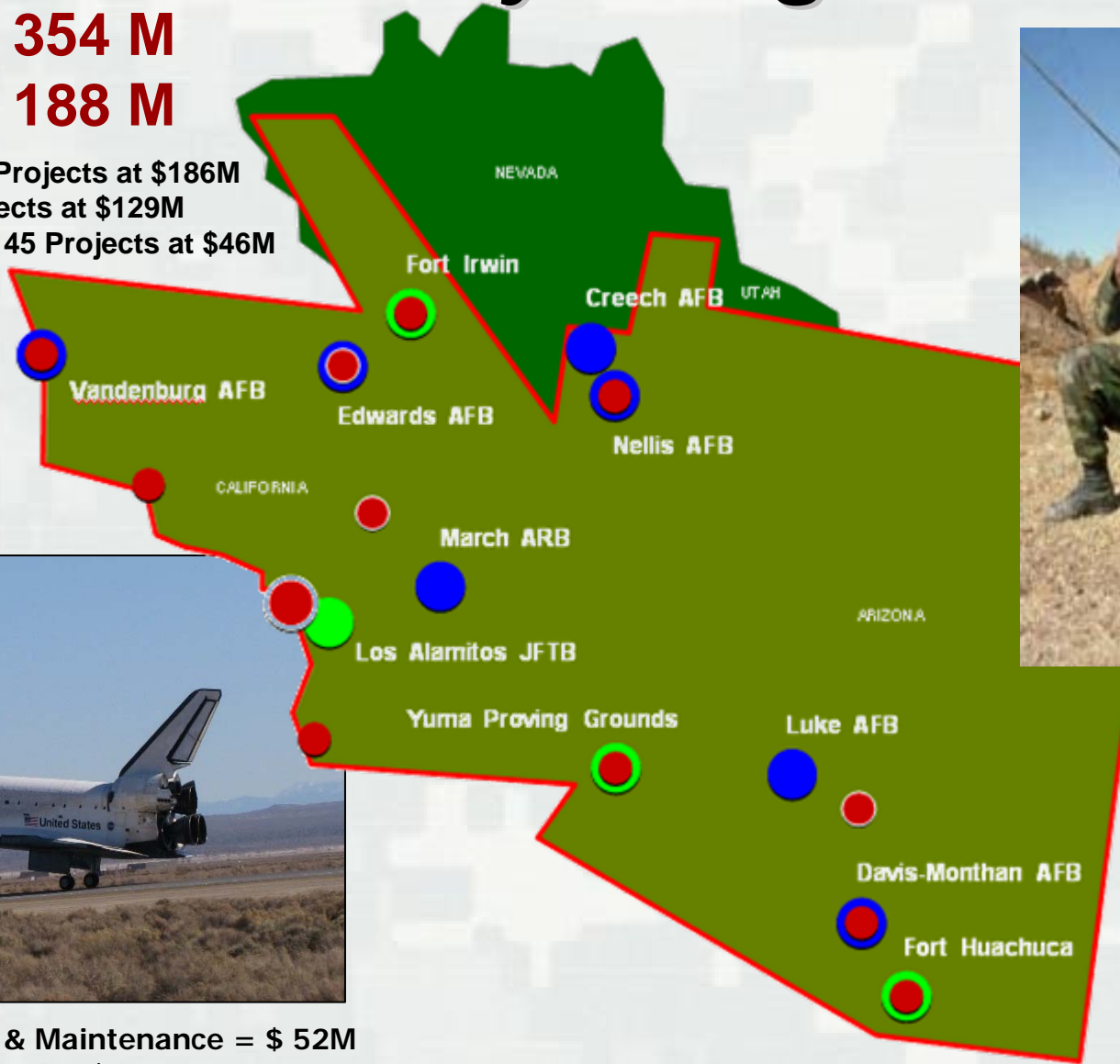
FY09 = \$ 354 M

FY10 = \$ 188 M

MILCON '09 = 27 Projects at \$186M

O&M '09 = 86 Projects at \$129M

ARRA/FSRM '09 = 45 Projects at \$46M



Operations & Maintenance = \$ 52M

Environmental = \$ 19.5M



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FY 10 Contracting Opportunities

FY10 Project	Contracting Method	Scheduled Award	PA Amount (\$000)
Davis Monthan AFB-CSAR HC-130J - Infrastructure	TBD	3 QTR FY 10	\$1,000 - \$5,000
Davis Monthan AFB-CSAR HC-130J-Simulator Facility	TBD	3 QTR FY 10	\$5,000-\$10,000
Davis Monthan AFB-CSAR HC-130J-Ops Building	TBD	3 QTR FY 10	\$5,000-\$10,000
Davis Monthan Dormitory 144	Unrestricted	3 QTR FY 10	\$15,000-\$20,000
Ft Irwin- MOUT Assault, Ph4	4 QTR FY 09	3 QTR FY 10	\$5,000-\$10,000
Creech AFB - UAS AT/FP Security Upgrades	SB Set Aside	3 QTR FY 10	<\$5,000
FT Huachuca – Battalion Headquarters	SB Set Aside	3 QTR FY 10	\$5,000-\$10,000
Ft Huachuca – UAS Hangar	Unrestricted	3 QTR FY 10	\$10,000-\$20,000
Vandenberg AFB - Child Development Center	TBD	3 QTR FY 10	\$10,000-\$20,000



Potential FY 11 Opportunities

FY10 Project	RTA	Scheduled Award	PA Amount (\$000)
Nellis AFB F-35A Maintenance Hangar/AMU	3 QTR FY 10	2 QTR FY 10	\$20,000 - \$50,000
Nellis AFB F-35 Add/Alter Flight Instrument Fac	4 QTR FY 09	2 QTR FY 10	\$ <\$5,000
Yuma PG Free Fall Simulator	4 QTR FY 09	2 QTR FY 10	\$5,000-\$10,000
Nellis AFB F-35 Add/Alter 422 nd Test Evaluation Squadron	4 QTR FY 09	2 QTR FY 10	\$5,000-\$10,000
Nellis AFB F-35A Flight Simulator Facility	4 QTR FY 09	2 QTR FY 10	\$10,000-\$20,000
Davis Monthan AFB - HC-1301 Parts Store	4 QTR FY 09	2 QTR FY 10	\$5,000-\$10,000
Davis Monthan AFB - HC-1301 Aerial Cargo Facility	4 QTR FY 09	2 QTR FY 10	\$10,000-\$20,000
Davis Monthan AFB – HC-103 Maintenance Facility	4 QTR FY 09	2 QTR FY 10	\$ <\$5,000



Potential FY 11 Opportunities

FY10 Project	RTA	Scheduled Award	PA Amount (\$000)
Davis Monthan AMARG Hangar	3 QTR FY 10	2 QTR FY 11	\$20,000 - \$50,000
TBD F-35 Academic Training Center	4 QTR FY 09	2 QTR FY 11	\$50,000-\$100,000
TBD F-35 Squadron Operations Facility	4 QTR FY 09	2 QTR FY 11	\$10,000-\$20,000



Military Operations and Maintenance Program

TYPES of PROJECTS

- Barracks Renovations
- Road Paving
- Install Drainage
- Construct Dog Park
- Fencing
- Upgrade / install HVAC
- Replace Auditorium Carpet, Seating, Lighting
- Replace Roof / Exterior Doors
- Restore Dental Clinic
- Restore Building Systems
- Restore HVAC and Alarm Systems
- Replace Standby Potable Water Pump
- Remove and Install Trees



SPL FY10 O&M Program

MILITARY O&M as of 19 Nov 08					
INSTALLATION	# OF OPEN PROJECTS CUR FY	TOTAL \$\$\$ for FY09 (Obligated)	POCA / IFB IDIQ / Other	# FY09 PROJECTS (Awarded)	# FY10 PROJECTS (Planned)
EDWARDS AFB	58	\$ 51,700,000	POCA/ IDIQ	55	30
VANDENBERG AFB	17	\$ 11,700,000	POCA	9	10
MARCH ARB	3			0	TBD
YUMA PROVING GROUND	3				TBD
FORT IRWIN NTC	5	\$ 13,500,000	POCA/IDIQ	1	10
SAN DIEGO NAVY BASE				0	TBD
NAV AIR		-		0	TBD
DLA				0	TBD
NELLIS AFB	3	\$5,200,000	POCA	3	TBD
CREECH AFB			POCA		TBD
LUKE AFB	0			0	TBD
BARRY M GOLDWATER AFV	0			0	TBD
CAMP PENDLETON	42	\$ 24,000,000	POCA	20	25
DAVIS MONTHAN AFB	0	\$ 2,200,000	POCA	1	TBD
NAVY SEAL BEACH	1				TBD
FORT HUACHUCA	6	\$ 6,800,000	POCA	5	0
TOTAL	366	\$ 129,000,000	-	151	63



MILITARY ENVIRONMENTAL PROGRAM

- FY 09 – Obligated \$20.8M
- FY 10 Program -- \$50M

Fort Irwin, CA

Munitions Removal/Disposal

\$30M SB Set-Aside

2nd/3rd QTR

- FY11 Program -- \$22 M



Interagency & International Support

VA Support CA -

FY09 \$47.9 M

(43 projects)

FY10 \$133.4M

(63 projects)

Border Patrol / Customs and Border Protection
 Bureau of Indian Affairs
 Bureau of Land Management
 Bureau of Prisons
 Department of Agriculture
 Drug Enforcement Agency
 Environmental Protection Agency
 Federal Emergency Management Agency
 Department of Homeland Security
 Food and Drug Administration
 International Boundary and Water Commission
 Veteran's Administration



CBP Support

26 FY10 Vertical Construction Projects to Award (\$87.4M)

SBI-NET Support

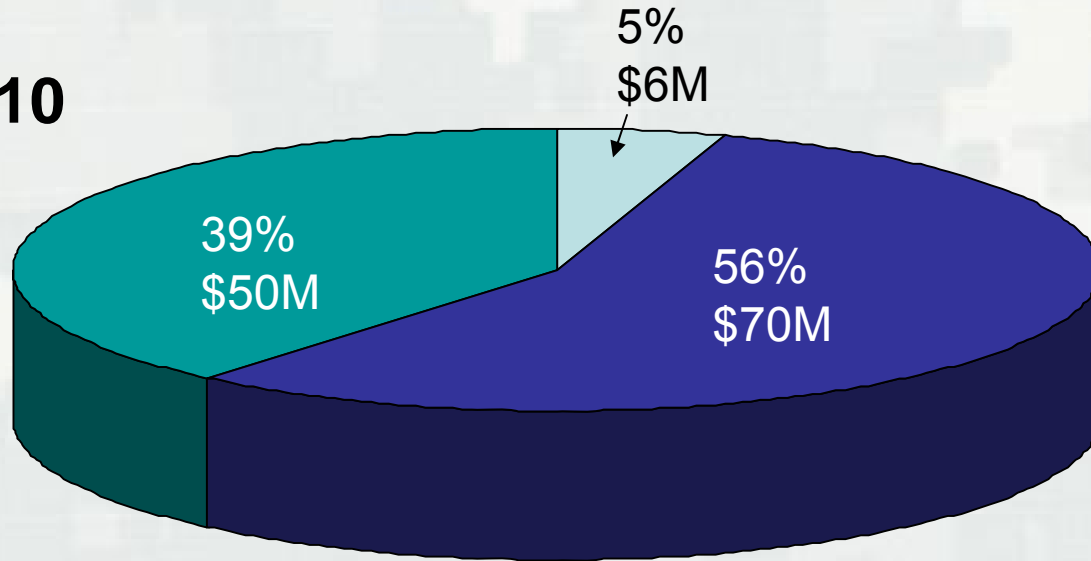
6 FY10 Border Fence Projects to Award (\$36M)



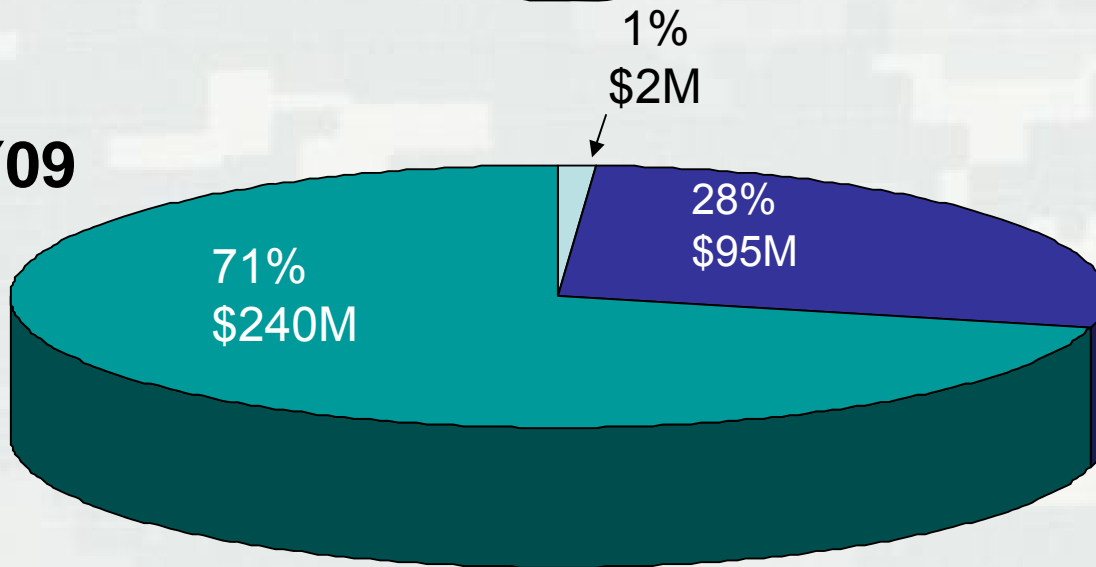
BUILDING STRONG®

I&IS PROGRAM

FY10



FY09



FY2010 Projects

- **ENV:** 11 current projects
- **VA:** 39 projected projects
- **CBP/FM&E/ICE:** 40 current projects



FY10 Types of Projects

- ENV-Superfund Studies, Biological/cultural Studies, Mine Closures, Superfund Cleanup Oversight
- VA – Renovations, Roads, Replacing Equipment, Electrical, Sewers
- CBP/FM&E/ICE- BPS, Facility Repair and Maintenance, Fence Repair



Environmental Major Projects

- BLM Trails (\$600-700K)
 - ▶ Las Vegas, NV
- BLM Road Repair (\$300-400K)
 - ▶ Henderson, NV
- BLM Mine Closures (\$2.5-3.5M)
(over 100 closures)
 - ▶ Clark County
 - ▶ Lincoln County
 - ▶ White Pine County



VA Projects

- Long Beach Facility (\$17M – 10 Projects FY10)
 - ▶ Renovations, Sewers
- Loma Linda Facility (\$12.5M - 7 projects FY10)
 - ▶ Electrical, Doors, HVAC
- Greater Los Angeles Facility (\$40M - 12 projects FY10)
 - ▶ Roofing, Renovations, Air Handlers, Elevators
- San Diego Facility (\$9.1M – 2 projects FY10)
 - ▶ Roofing, Renovations
- AZ/NM/TX Facilities
(All FY10 Awarded)
 - ▶ Boilers, Painting, Paving



CBP/FM&E/ICE Major Projects

FY10 POSSIBLES (Likely Order):

- WELLTON BORDER PATROL STATION (BPS) (\$30-40M)
- I-19 INTERIM CHECK POINT (\$1-2M)
- AJO BPS (\$30-40M)
- BOULEVARD BPS (\$30-40M)
- SAN CLEMENTE BPS (\$3-10M)
- NACO BPS (\$40-50M)
- I-85 INTERIM CHECK POINT (\$.5-1M)
- I-90 INTERIM CHECK POINT (\$.5-1M)
- SONOITA BPS (\$30-40M)



New Acquisitions

Regional DB MATOC(s):

Three SB DB Matocs at \$49.5 Million each
Horizontal HUBZone
Vertical VA SDVOSB (Awarded)
Vertical 8(a)

Single DB Matoc at \$499 Million
30 % Unrestricted
35% SB
20% 8(a)
15% SDVOSB

Applicable throughout region

Regional program for FY 10 \$1.5 to \$2.0 billion





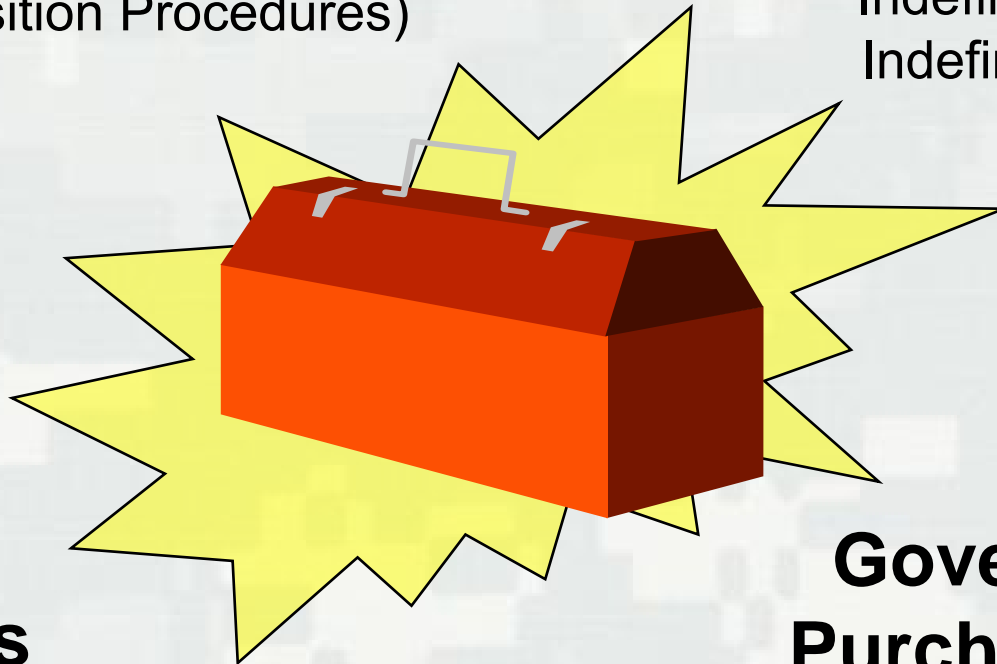
Contracting Toolbox

Purchase Orders

(Simplified Acquisition Procedures)

IDIQ

Indefinite Delivery/
Indefinite Quantity



POCA's

Performance Orientated
Construction Activity

Government Purchase Card

GPC



SAME/OC Federal Business Symposium

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