



Society of American Military Engineers

Camp Pendleton Day

CDR Glenn Shephard

Assistant Operations Officer, Naval Facilities Engineering Command Southwest

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The NAVFAC Mission



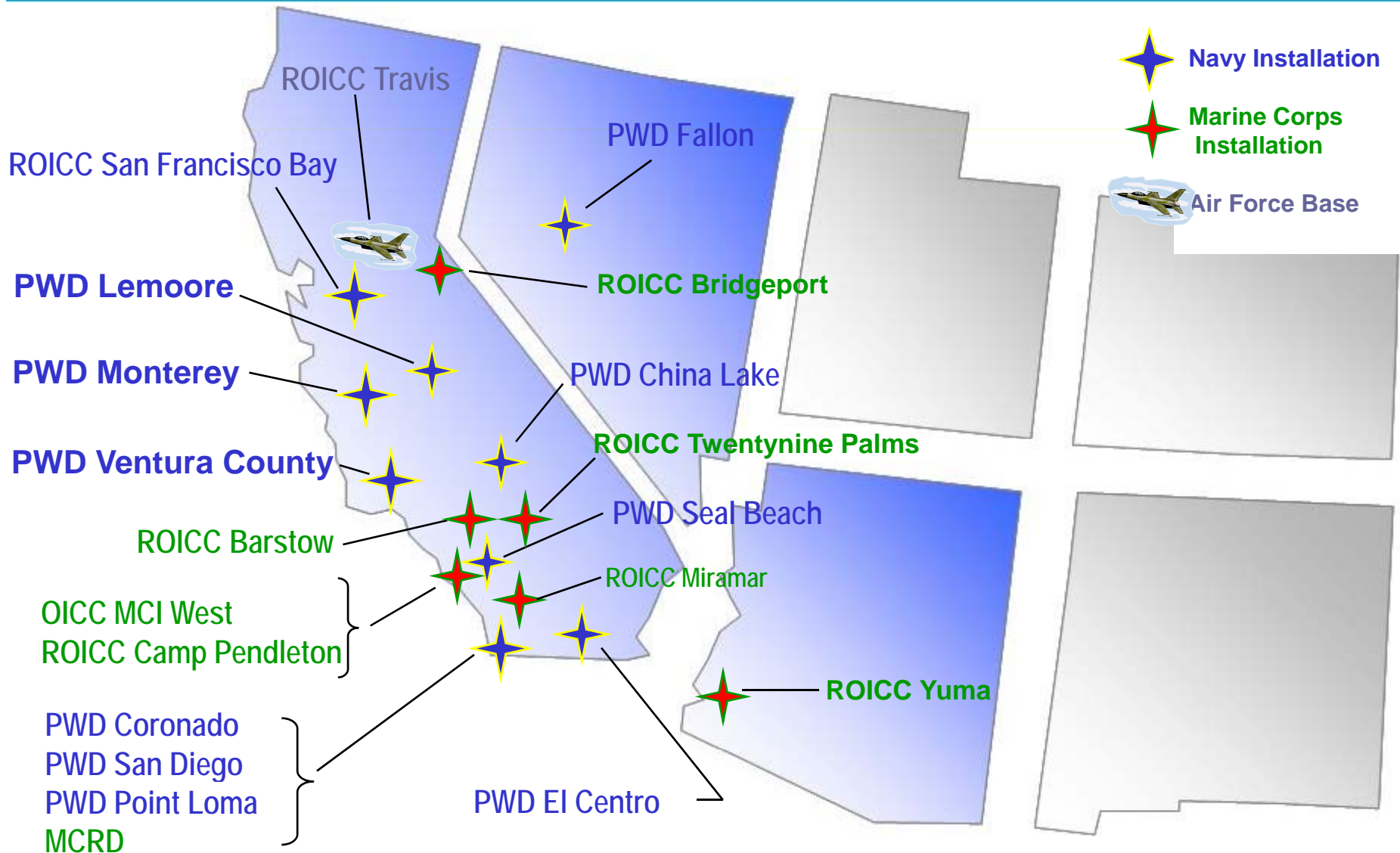
- Provide facilities acquisition, installation engineering/support and Seabee/contingency engineering services to the Navy, Marine Corps and other Department of Defense and federal agencies



NAVFAC - A Global Team!



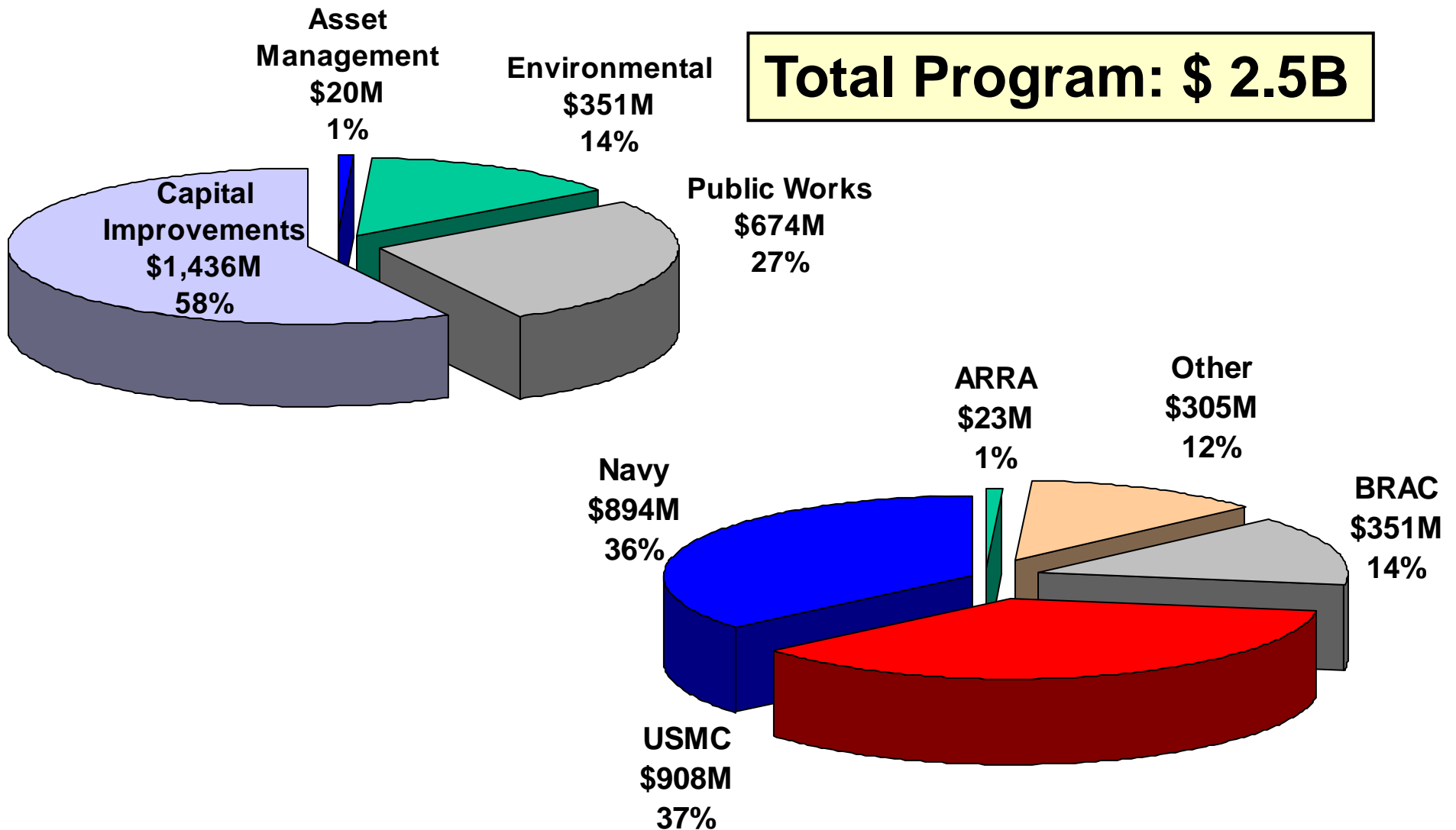
NAVFAC SW Area of Responsibility



NAVFAC SW Business Volume (FY-09)



Total Program: \$ 2.5B



Major Products & Services



• Capital Improvements

(John Coon - John.coon@navy.mil (619) 532-2649)

- Construction
- Design A&E
- Design In-House
- Specialized Technical Services
- Ocean Engineering

• Environmental

(Bob Kirkbright - Robert.k.kirkbright@navy.mil (619) 532-1390)

- Environmental Planning/NEPA
- Environmental Compliance & Conservation
- Environmental Restoration

• Public Works

(Ron Plaseied - shahraam.plaseied@navy.mil (619) 532-3680)

- Facility Sustainment
- Utility and Energy Management
- Base Support Vehicles & Equipment
- Facility Services

• Asset Management

(Aguilera, Susanah - susanah.aguilera@navy.mil (619) 532-3736)

- Real Estate
- Land & Installation Planning
- Facilities Planning
- Encroachment Management
- Facilities Integrated Logistics Support
- Real Property Acq, Mgmt & Disposal

Employment Opportunities

NAVFAC Southwest



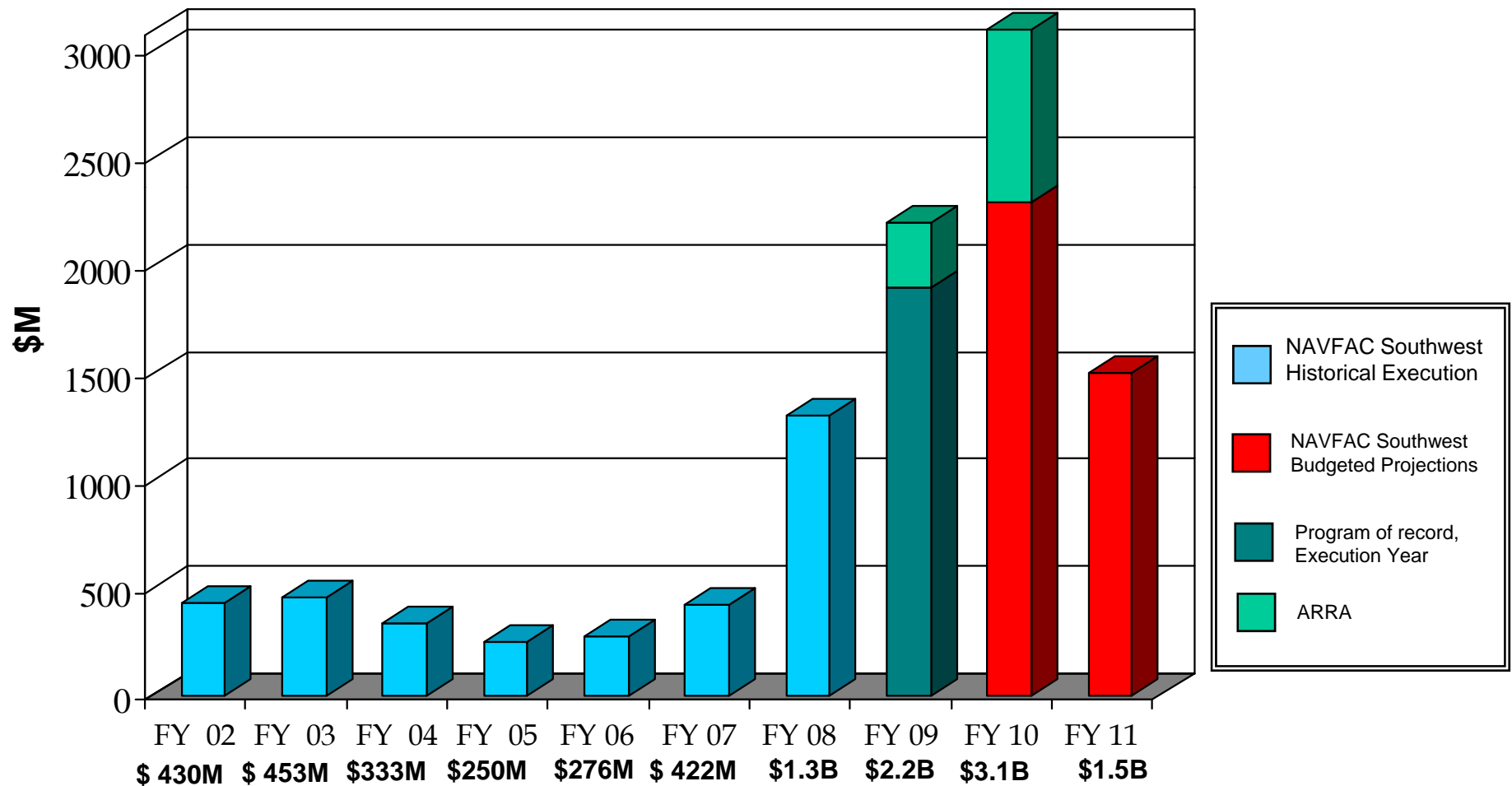
- Workforce ~3,200+ Employees
 - 180 Military; 2,000 White Collar; 1,200 Blue Collar
- Trends
 - FY 2008: Hired 544 new employees
 - FY 2009: Expect to hire 500-600 new employees
- Salary Range
 - White Collar ~\$100,000
 - Blue Collar ~\$40,000
- Career Opportunities
 - Design Managers
 - Design Engineers
 - Contract Specialists
 - Construction Managers
 - Environmental Specialists
 - Planners/GIS Specialists
 - Plumbers
 - HVAC Mechanics
 - Electricians
 - High Voltage Electricians
 - Crane Operators

Current
Payroll
~\$250M/Yr

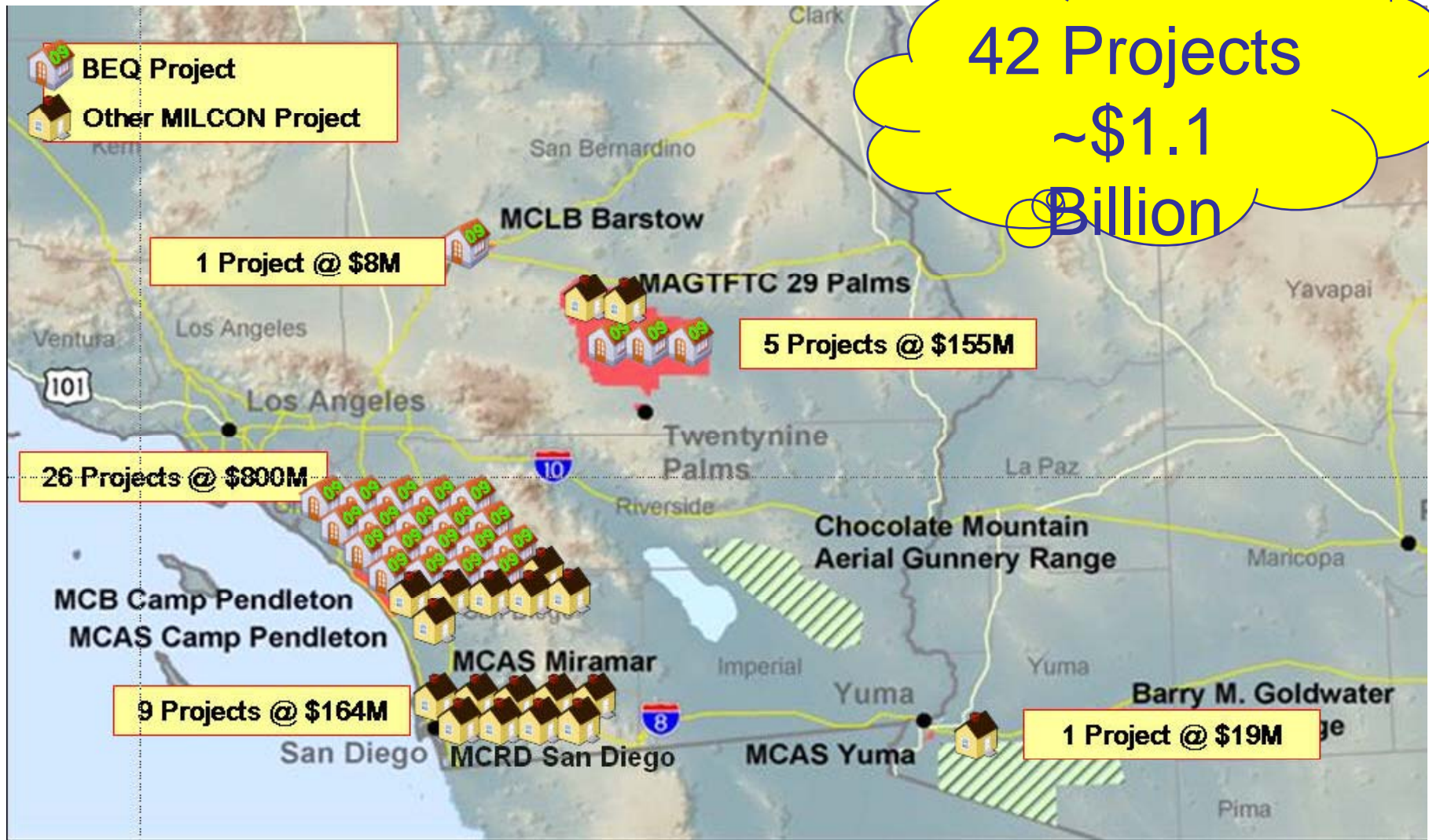
Capital Improvements



NAVFAC SW MILCON Program



USMC Project Layout FY-09



USMC Project Layout FY-10



American Reinvestment & Recovery Act

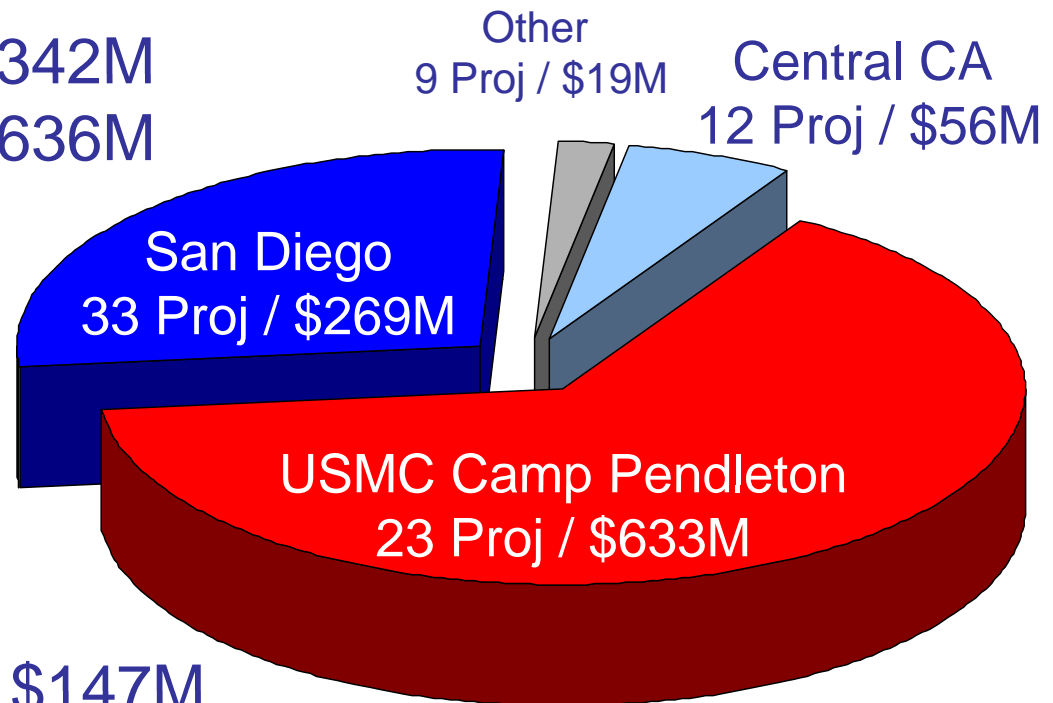
Work Distribution



ARRA Execution

- FY09: 65 Projects / \$342M
- FY10: 12 Projects / \$636M

77 Projects
~\$1B



ARRA Projects

- Bachelor Qtrs 9 Proj / \$147M
- CDC 4 Proj / \$ 37M
- Energy 47 Proj / \$193M
- Medical 6 Proj / \$567M
- Operations 11 Proj / \$ 32M

Construction on Camp Pendleton

Grow The Force / BQ Upgrades



■ Camp Pendleton Construction

- 4,000 New Marines
- 40 New Barracks
- \$700M Construction *In Progress*
- Contractor Workload/Projections
 - FY-08 ~ 800 WY
 - FY-09 ~ 1,800 WY*
 - FY-10 ~ 3,200 WY*
- Sample work effort on one BQ Package
 - 3 Structures
 - 100 masons
 - 8,000 block/day
 - 10 Tractor Trailer Loads/day



Public Works

Renewable Energy Program



Goal: 90% renewable by 2025

- Renewable assets in place as of FY08 = 6.882 KW
- 1.5 MW Wind Turbine MCLB Barstow (online Mar 09)

Projects underway:

- Geothermal at NAS Fallon (~ 30 MW)

Examples of projects currently in development:

- 1-5 MW PV at MCLB Barstow
- Wind turbine at San Nicolas Island
- 250 KW PV at NAS Fallon, NAWS China Lake
- 1-5 MW, MCAGCC 29 Palms
- 3 MW MCAS Miramar Landfill gas PPA
- 750 KW PV at various locations

Investigating large scale opportunities

- NAWS China Lake solar
- Metro San Diego rooftop solar
- MCAS Yuma
- NAF El Centro



Access and Contacts



- Where to find ARRA Work:
 - FedBizOps.com <http://www.fbo.gov>
 - Defenselink <http://www.defenselink.mil/recovery>

- How to be competitive for ARRA Work:
 - Read & comply with the RFP
 - Recommend newcomers partner with experienced govt ktr
 - Challenging admin/business practices compared to private sector

- Opportunities for small business
 - **NAVFAC SW Small Business Office**
 - Linda Ryan, 619-532-2375, linda.ryan@navy.mil
 - Lora Morrow, 619-532-2248, lora.morrow@navy.mil

 - **Quarterly Contractor Presentations at NAVFAC SW**
 - Richard Paulhamus, 619-532-2500, richard.pualhamus@navy.mil

 - **MCI West OICC Small Business Office**
 - Kim Bourgeois, 760-763-7345, dawn.bourgeois@navy.mil