



Naval Facilities Engineering Command

MIDWEST

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Commanding Officer, NAVFAC MIDWEST

22 FEB 2013

NAVFAC MW Business Volume (in \$M)



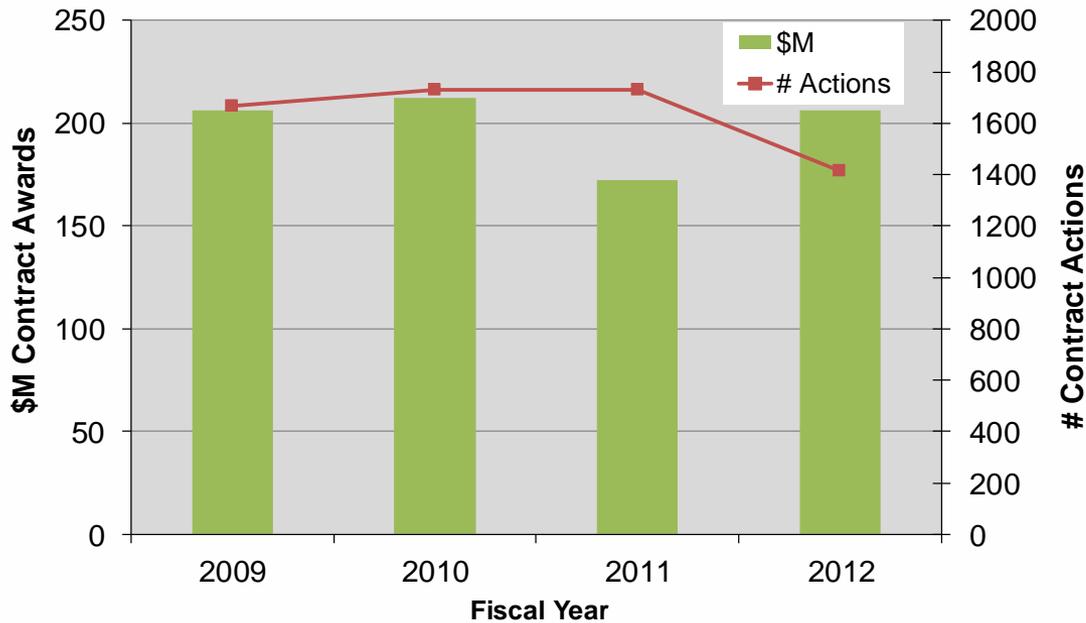
	FY12	FY13 (Projected)
Capital Improvements		
Work-In-Place (WIP)	\$ 131.8	\$ 101.5
Design-In-Place (DIP)	\$ 141.9	\$ 137.5
Public Works		
<i>Facilities-in-Place (FIP)</i>	\$ 31.8	\$ 30.3
<i>NWCF Facilities Mgt & Sustainment</i>	\$ 35.8	\$ 31.3
<i>NWCF Utilities & Energy Management</i>	\$ 63.6	\$ 87.5
<i>NWCF Base Spt Vehicle & Equipment</i>	\$ 31.2	\$ 26.3
Environmental		
<i>Environmental Services (In-House)</i>	\$ 1.5	\$ 1.2
<i>Compliance (excludes salary \$'s)</i>	\$ 1.2	\$ 1.9
<i>Environmental Restoration, Navy</i>	\$ 5.7	\$ 8.5
Asset Management		
<i>Real Estate-In-Place (RIP)</i>	\$ 3.6	\$ 2.4
Total	\$448.1	\$428.4

Note: Still some volatility in actual amounts / projects due to Defense Budget and other factors

NAVFAC MW Summary



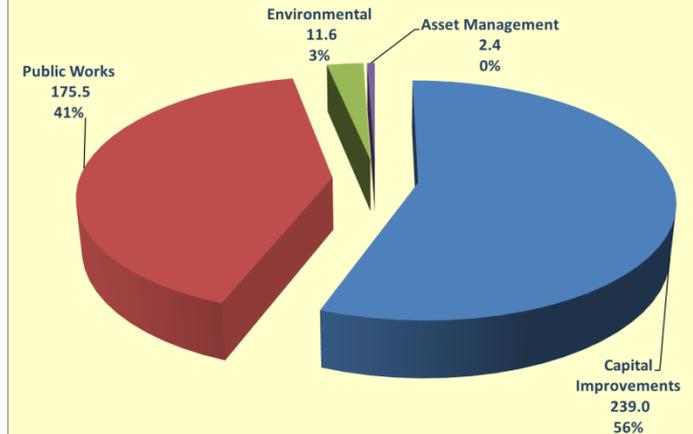
Workload by FY



FY12 Business Volume (\$448.2M)



FY13 Business Volume (428.5M)



MILCON Execution



FY13 (Tentative until Congress Authorizes and Appropriates)

- **Approximately \$65M (5 Projects)**
 - 3 Design-Build and 2 Design-Bid-Build

FY14 (POM14 OSD Submit)

- **Approximately \$69M (4 Projects)**
 - 2 Design-Build and 2 Design-Bid-Build

NAVFAC Midwest MILCON Program



FY	P No.	Title	Location	Program Amount	Design Level	ACQ Method	ACQ Tool	Issue IFB/RFP	Planned Award Date
12	5030	Demolition of B200H and Ancillary Buildings	Great Lakes, IL	\$5.8M	DB	RFP - BVSS (Two Step)	Stand Alone	Ph I: NOV 11 Ph II: JAN 12	JUN 12
12	816	Decentralization of Steam System	Great Lakes, IL	\$57.3M	DB	RFP - BVSS (Two Step)	Stand Alone	Ph I: SEP 11 Ph II: DEC 11	JUN12
12	860	Navy Operations Support Center (NOSC)	Pittsburgh, PA	\$10.5M	DBB	RFP - BVSS (One Step)	Stand Alone	DEC 11	JUL 12
12	030	Reserve Training Center	Memphis, TN	\$5M - \$10M	DB	RFP - BVSS (Two Step)	Stand Alone	AUG 12	MAR 13
13	130	Vehicle Maintenance Facility	Brooklyn, NY	\$3M-\$6M	DB	RFP - BVSS (One Step)	MACC	DEC 12	MAR 13
13	8143	Drug Laboratory Replacement	Great Lakes, IL	\$20M - \$30M	DBB	RFP - BVSS (Two Step)	Stand Alone	DEC 12	APR 13
13	123	Reserve Training Facility	Yuma, AZ	\$3M-\$6M	DBB	RFP - BVSS (Two Step)	Stand Alone	TBD	TBD
13	125	Joint MCRC / NOSC	Des Moines, IA	\$15M - \$20M	DB	RFP - BVSS (Two Step)	Stand Alone	TBD	TBD

Note – “Highlighted” projects have been awarded.

NAVFAC Midwest Future MILCON



TITLE	LOCATION
Classrooms / Barracks / Galley	Great Lakes, IL
Maintenance Hangar	Tinker AFB, OK
Training Center	Belton, MO
Boat & Equipment Storage Facility	Memphis, TN

NAVFAC Midwest FY13 CNIC Special Projects Program



Title	Location	Program Amount
Tango Ramp Shoulder Repair	Tinker AFB (TACAMO), Oklahoma	\$500K - \$2M
Building C1, Mass Notification/Fire Alarm Replacement	NSA Mid-South, TN	\$500K - \$1M
Bridge 3482 Replacement	NSA Crane, IN	\$250K - \$500K
Replace Fire Alarm B 328/616	Naval Station Great Lakes, IL	\$500K - \$1M
Replace Fire Alarm System B 7121	Naval Station Great Lakes, IL	\$250K - \$500K
Replace Combat Pool HVAC B 1425	Naval Station Great Lakes, IL	\$250K - \$500K
Lake Front Project	Naval Station Great Lakes, IL	\$250K - \$500K
Bldg 2516 HVAC Replacement	NSA Crane, IN	\$250K - \$500K
Various Bridge Repairs.	NSA Crane, IN	\$250K - \$500K

NAVFAC Midwest FY13 CNIC Special Projects Program



Title	Location	Program Amount
Repair Floors B 238	Naval Station Great Lakes, IL	\$250K - \$500K
Roof Repairs B 328	Naval Station Great Lakes, IL	\$250K - \$500K
Renovate Front Entrance of B 2700	Naval Station Great Lakes, IL	\$250K - \$500K
Fire Protection Water Tank Replacement	NCTAMS LANT DET LaMoure, ND	\$250K - \$500K
Repair Elevated Walkways/Stairwells Bldgs 447, 448 & 450 & 451	NSA Mid-South, TN	\$500K - \$2M
Clerestory Flashing & Interior Repairs Bldgs 791 & 784	NSA Mid-South, TN	\$500K - \$1M
Facility Repairs	NCTAMS LANT DET LaMoure, ND	\$250K - \$500K
B121 Café Renovation	NSA Crane, IN	\$500K - \$2M
Comply with MUTCD for Installation Road Signage	NSA Mid-South, TN	\$250K - \$500K

NAVFAC Midwest MARFORRES Program



**MW selected as single NAVFAC facilities provider for
USMC Reserve Forces (Est. \$10-50M annually)**

Fiscal Year	Title	Location	Program Amount	Design Level	IFB/RFP Issue date	Award Date
FY12	Miscellaneous Repairs	Fort Worth, TX	\$1M - \$5M	DBB	MAY 12	AUG 12
FY12	Hangar Repairs	Fort Worth, TX	\$500K - \$1M	DBB	JUN 12	AUG 12
FY12	MCRC Multiple Building Renovation	Kaneohe Bay, HI	\$5M - \$10M	DB	JUL 12	SEP 12
FY12	Miscellaneous Repairs	Fort Devens, MA	\$1M - \$5M	DB	JUL 12	SEP 12
FY12	Q-Hut Renovations	Camp Talega, CA	\$1M - \$5M	DBB	JUL 12	SEP 12
FY13	Jacksonville LAV Cover	Jacksonville, FL	\$500K - \$1M	DBB	JULY 13	SEP 13
FY13	Marietta Whole Center Repair	Marietta, GA	\$500K - \$1M	DBB	JULY 13	SEP 13
FY13	Little Creek LAV Cover	Little Creek, VA	\$500K - \$1M	DBB	JULY 13	SEP 13
FY13	Hangar 1050	Fort Worth, TX	\$1M - \$5M	DB	JUNE 13	SEP 13
FY13	Repair MCRC Facilities	Battle Creek, IL	\$1M - \$5M	DB	JUNE 13	SEP 13
FY13	Syracuse LAV Cover	Syracuse, NY	\$1M - \$5M	DB	JUNE 13	SEP 13
FY13	Galveston AAV Cover	Galveston, TX	\$1M - \$5M	DB	JUNE 13	SEP 13

Public Works SRM Projects



Utilities Sustainment, Restoration and Modernization (SRM) Projects

–Annual regional Utility Major Maintenance (>\$100K projects) SRM program in excess of \$7M

–Locations

- Naval Station Great Lakes, Illinois
- Naval Support Activity Crane, Indiana
- Naval Support Activity Mid-South, Tennessee

–Systems

- Steam generation and distribution systems
- Primary electricity generation and distribution systems
- Potable water production and distribution systems
- Wastewater collection and treatment systems

Public Works SRM Projects



FY	LOCATION	TITLE	PROGRAM AMOUNT
13	NSA Crane, IN	Repair / Replace Boilers	\$500K – 1M
13	NS Great Lakes, IL	Design for Lift Station Repairs	\$100K – 500K
13	NSA Crane, IN	Lift Station SCADA Upgrade / Repairs	\$100K – 500K
13	NSA Crane, IN	Wastewater Treatment Plant Repairs	\$1M - 5M
13	NSA Mid-South, TN	Sanitary Sewer Repairs / Replacement	\$100K – 500K
13	NS Great Lakes, IL	Waste Water Sludge Removal	\$100K – 500K
13	NSA Mid-South, TN	Switch Station Modifications	\$100K – 500K
13	NSA Crane, IN	Boiler House Repair	\$100K – 500K

Public Works SRM Projects



FY	LOCATION	TITLE	PROGRAM AMOUNT
14	NS Great Lakes, IL	Repair Lift Station	\$1M – 5M
14	NSA Crane, IN	Replace Wastewater Lines	\$500K – 1M
14	NSA Mid-South, TN	Replace Wastewater Lines	\$500K – 1M
14	NSA Crane, IN	Wastewater Treatment Plant Repairs	\$1M - 5M
14	NSA Crane, IN	Water Pump Repairs	\$100K – 500K
14	NS Great Lakes, IL	Study Water Plant Sedimentation	\$100K – 500K
14	NSA Crane, IN	Repair Boilers	\$500K – 1M
14	NS Great Lakes, IL	Replace Water Lines	\$500K – 1M
14	NS Great Lakes, IL	Replace High Voltage Electric Lines	\$1M – 5M
14	NSA Mid-South, TN	Repair Water Valves and Hydrants	\$100K – 500K
14	NSA Mid-South, TN	Repair Wastewater Manholes	\$100K – 500K
14	NS Great Lakes, IL	Remove Waste Water Sludge	\$100K – 500K
14	NSA Crane, IN	Repair Water Towers	\$100K – 500K
14	NSA Crane, IN	Repair Boiler House	\$100K – 500K

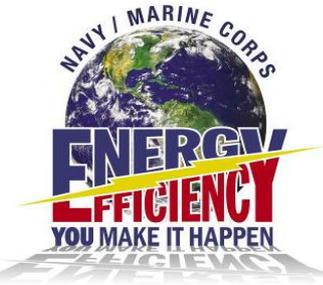
Public Works Energy Program



Navy Energy Saving Contracting Opportunities:

- **Energy Conservation Investment Program (ECIP)**
 - Part of MILCON program, projects over \$750K – (no projects in MW for FY13/14)
 - Evaluation categories: energy conservation, water conservation, renewable energy, and energy security.
- **Financed Energy Projects** (Projects must pay for themselves thru savings)
 - Energy Saving Performance Contracts (ESPC)**
 - Contracts with DOE Energy Service Companies (ESCOs)
 - Performance guaranteed, risk on contractor
 - FY14: ESPC Phase II and ESPC Crane Energy Efficiency (proposed)
 - Utility Energy Savings Contracts (UESC)**
 - Utility sponsored program, typically smaller in scope
- **Power Purchase Agreement (PPA), Energy Joint Venture (EJV), Enhanced Use Lease (EUL)**
 - DON land developed for energy production
 - Renewable Energy RFI to be posted Feb 2013

Navy energy website: <https://energy.navy.mil>
FEC POC: John Landrum, 847-688-2600 x 240



Public Works eSRM/Energy Projects



Energy Conservation Projects

- **Energy Sustainment Restoration and Modernization (eSRM)Projects currently under development**
- **Working on awarding Department of Energy (DoE) Energy Savings Performance Contracts (ESPCs) at all locations**
- **Contracts will execute numerous energy conservation projects**
- **Opportunities for prime contractor and subcontractors will be available**
 - **Naval Station Great Lakes, Illinois**
 - **Naval Support Activity Crane, Indiana**
 - **Naval Support Activity Mid-South, Tennessee**

Public Works eSRM/Energy Projects



FY	LOCATION	TITLE	PROGRAM AMOUNT
13	Great Lakes, IL	ESPC Phase II (48 Bldgs)	\$20M – 40M
13	NSA Crane, IN	Building Recommissioning	\$100K – 500K
13	NSA Mid-South, TN	Building Recommissioning	\$100K – 500K
13	Saginaw, MI	Replace AHUs/HVAC controls	\$100K – 500K
13	Columbus, OH	Building Recommissioning	\$100K – 500K
13	NOSC St Louis, MO	Recommission HVAC	\$100K – 500K
14	NSA Crane, IN	Roadway Lighting Retrofit	\$100K – 500K
14	NOSC Toledo, OH	Recommission HVAC	\$100K – 500K
14	NOSC Milwaukee, WI	Recommission HVAC	\$100K – 500K

Environmental Opportunities



Environmental Restoration Program

- Total Awards (CLEAN & RAC & EMAC) – Average \$6.5M/yr
 - Remedial Investigation & Studies
 - Remedial Action/Cleanup
 - CLEAN and RAC are NAVFAC Atlantic Contracts

Compliance Program (*Primarily Use NAVFAC Atlantic Contracts*)

- Total Awards (IDIQ & EMAC) – Average \$1.3M/yr
 - Facility Investigations and Surveys
 - Permitting and Compliance Plans
 - Landfill Closure and UST Corrective Action

Environmental Planning (*Primarily Use NAVFAC Atlantic Contracts*)

- Total Awards (IDIQ) – Average \$0.4M/yr
 - NEPA Environmental Assessments
 - Cultural Resource Studies
 - Archeological Surveys
 - Conservation Plans and Studies

Environmental Contracts



Contract Type	Scope	Location of Work	Contract Capacity/ Duration	Type	Projected IFB/RFP	Projected Award Date
Restoration Services	EMAC – Site remediation, remediation system operation, and removal actions,	Supports work across CONUS, primary work locations are in the Midwest	\$40M/ 5 yrs	SDVOB	Oct 2013	Aug 2014
Environmental Surveys	Blanket Purchase Agreement – Environmental Condition of Property Surveys, Environmental Baseline Surveys, Asbestos and Lead based paint surveys	Supports work across CONUS, primary work locations are in the Midwest	\$1.5M/ 3 yrs	Small Business	May 2013	Oct 2013
TOTAL			\$41.5 M			

Asset Management



Products and Services:

- **Shore infrastructure planning**
 - Regional Integration Plans, Regional Shore Infrastructure Plans, Installation Master Plans
- **Project development**
 - DD1391 development, Business Case Analysis, and site analysis studies
- **Geo-spatial Information & Services (GIS) support / data entry**
- **Encroachment management & studies**
- **Facility asset data management and planning**
 - Base-wide Asset Evaluations (AE) and Basic Facilities Requirements (BFR) with Facility Planning Document (FPD) update and Planning Actions
- **Property and facilities management through various real estate avenues including Enhanced Use Leasing (EUL).**
- **Business partnership with private industry for construction of Family Housing and Bachelor Housing needs (PPV)**

Contracts:

- Two (2) IDIQ Planning contracts, 5-year, \$5-10M per year, held by NAVFAC Atlantic



NAVFAC Midwest SB Achievements

US Prime Awards	FY11 (Eligible = \$165.4M)			FY12 (Eligible = \$199.4M)			FY13* (Eligible = \$11M)		
	Target	Dollars	Actual	Target	Dollars	Actual	Target	Dollars	Current
Small Business (SB)	36%	\$131.8M	79.6%	45%	\$124.3M	62.35%	38%	\$10M	91.01%
HUBZone	10%	\$27.1M	16.4%	11.4%	\$32M	16.08%	9.5%	\$2.2M	20.41%
Service-Disabled Veteran-Owned (SDVOSB)	2.5%	\$15.6M	9.4%	2.5%	\$11.1M	5.56%	3%	\$3.1M	28.53%
Small Disadvantaged Business (SDB)	23%	\$91.8M	55.4%	34.3%	\$74M	37.14%	24%	\$2.5M	22.89%
Woman-Owned (WOSB)	6.5%	\$39.3M	23.7%	14.6%	\$32.5M	16.29%	7%	\$1.5M	13.82%

*Data from FPDS-NG on 11 FEB 2013 - Preliminary FY2012 SB Data

NAVFAC MW Summary



- **Next couple years relatively lean for MILCON/Special Projects**
 - Sustainment (ST) funding reduced >10% in FY13
 - Five MILCONs programmed for FY13
 - 18 CNIC Special Projects for MW in FY13
- **Recurring opportunities in:**
 - Facility maintenance and repair
 - Facility services
 - Environmental Restoration, Planning and Compliance
 - Energy conservation initiatives expected to increase
- **Master and Regional Integration Plans will refine capital investment**

Continuing Resolution Authority will most likely delay any execution until after March 2013, and may delay individual projects 3-6 months. Sequestration is an unknown that could significantly impact this program.

FY12 TOP NAICS CODES

(North American Industry Classification System)



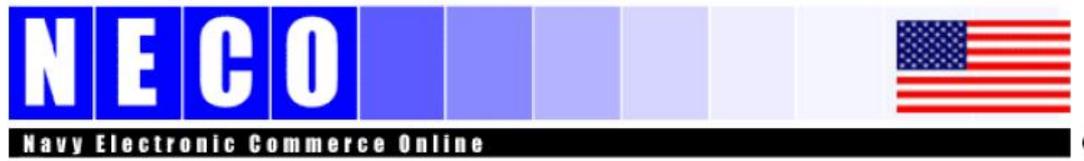
NAICS Code	NAICS Description	Dollars Obligated
238220	PLUMBING, HEATING AND A/C CONTRACTORS	\$62,256,066
236220	COMMERCIAL AND INSTITUTIONAL BUILDING CONSTRUCTION	\$45,362,475
236210	INDUSTRIAL BUILDING CONSTRUCTION	\$15,887,392
561210	FACILITIES SUPPORT SERVICES	\$12,916,943
541330	ENGINEERING SERVICES	\$10,824,184
561720	JANITORIAL SERVICES	\$9,538,539
562910	REMEDATION SERVICES	\$8,704,329
238160	ROOFING CONTRACTORS	\$7,614,581
238210	ELECTRICAL CONTRACTORS AND OTHER WIRING INSTALLATION CONTRACTORS	\$5,738,672
237310	HIGHWAY, STREET, AND BRIDGE CONSTRUCTION	\$4,991,238

Announcements

Please continue to monitor FedBizOpps and NECO for actual announcement as these projections are subject to change.



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