

Business Initiatives & Emerging Business Opportunities for DBIA

15 March 2011

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Baltimore



**Defense Information Systems Agency
(DISA) Headquarters Facility**
Fort Meade, Maryland





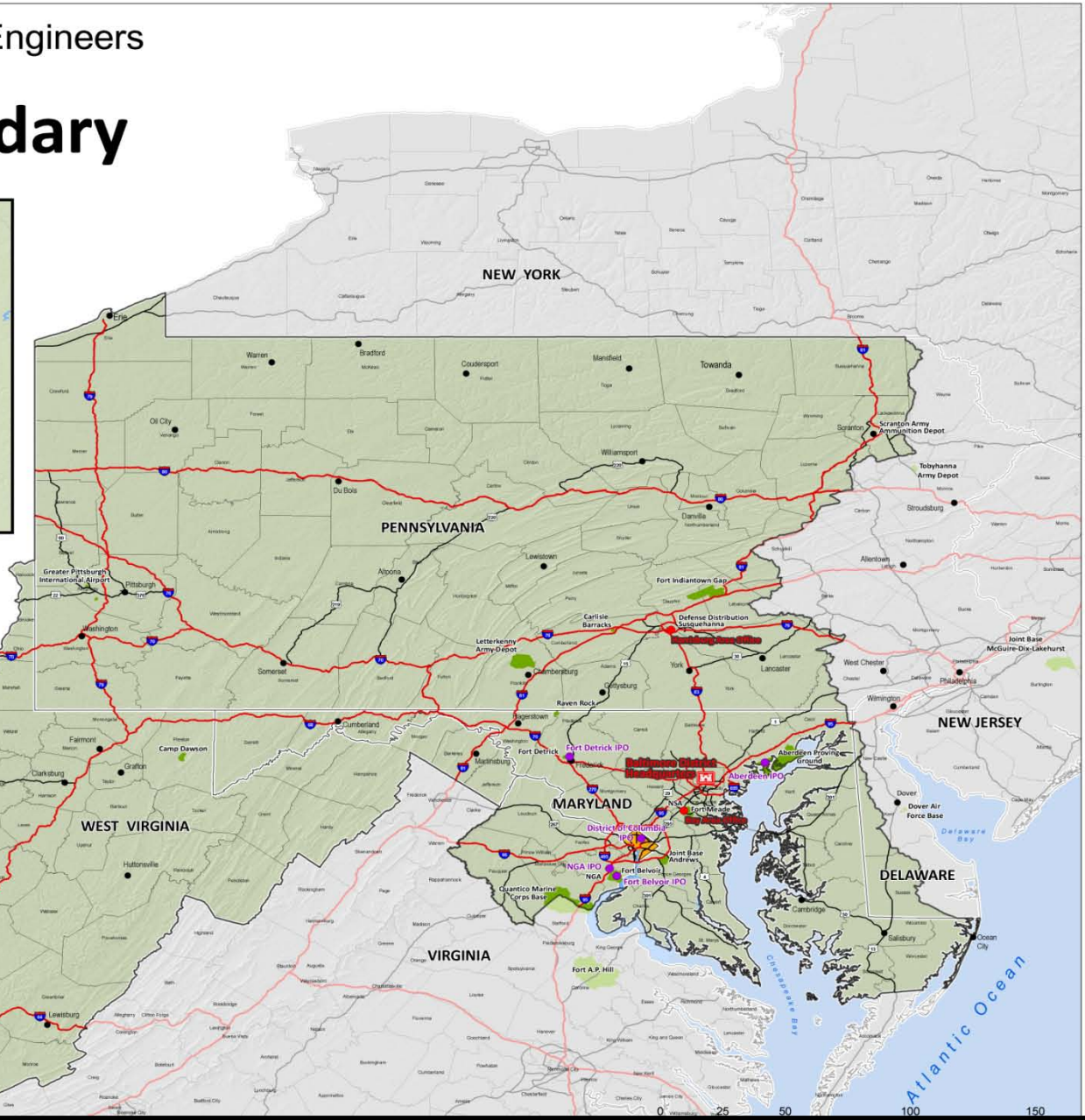
US Army Corps of Engineers
Baltimore District

Military Boundary



LEGEND

- USACE Baltimore District Headquarters
- Area Offices
- Integrated Program Offices (IPO)
- Cities and Towns
- Interstates
- Highways
- Counties
- NAB Military Boundary
- Military Installations



MILCON PROGRAM PROJECT DELIVERY SUMMARY

FY11 – FY17 & Long Range

LOC	TOTAL # of Projects	DB TOTAL PROGRAMMED AMOUNT (\$000)	DB # of Projects	DBB TOTAL PROGRAMMED AMOUNT (\$000)	DBB # of Projects	Project Delivery Method TBD	TOTAL PROGRAMMED AMOUNT for PDM TBD (\$000)	TOTAL PROGRAMMED AMOUNT
APG, Md	7	\$ 1,100	1	\$ 108,600	5	2	\$ 195,000	\$ 304,700
Ft Belvoir, VA	7	\$ 26,600	3	\$ 243,500	4	0	\$ -	\$ 270,100
Camp Dawson, WV	1	\$ 2,200	1	\$ -	0	0	\$ -	\$ 2,200
Carlisle Barracks, PA	4	\$ -	0	\$ -	0	4	\$ 100,200	\$ 100,200
Defense Distribution Susquehanna, PA	12	\$ -	0	\$ 141,500	4	8	\$ 194,400	\$ 335,900
Ft Detrick, MD	8	\$ 35,127	4	\$ 69,854	3	1	\$ 599,000	\$ 703,981
Ft Indiantown Gap, PA	1	\$ 810	1	\$ -	0	0	\$ -	\$ 810
Letterkenny Army Depot, PA	2	\$ 3,900	1	\$ 6,600	1	0	\$ -	\$ 10,500
Ft Meade, MD	12	\$ 61,500	2	\$ 111,600	4	6	\$ 334,138	\$ 507,238
Joint Base Myer - Henderson Hall	1	\$ -	0	\$ -	0	1	\$ 13,600	\$ 13,600
NSA	5	\$ -	0	\$ 562,950	5	0	\$ -	\$ 562,950
TOTAL PROGRAM	60	\$ 131,237	13	\$ 1,244,604	26	22	\$ 1,436,338	\$ 2,812,179

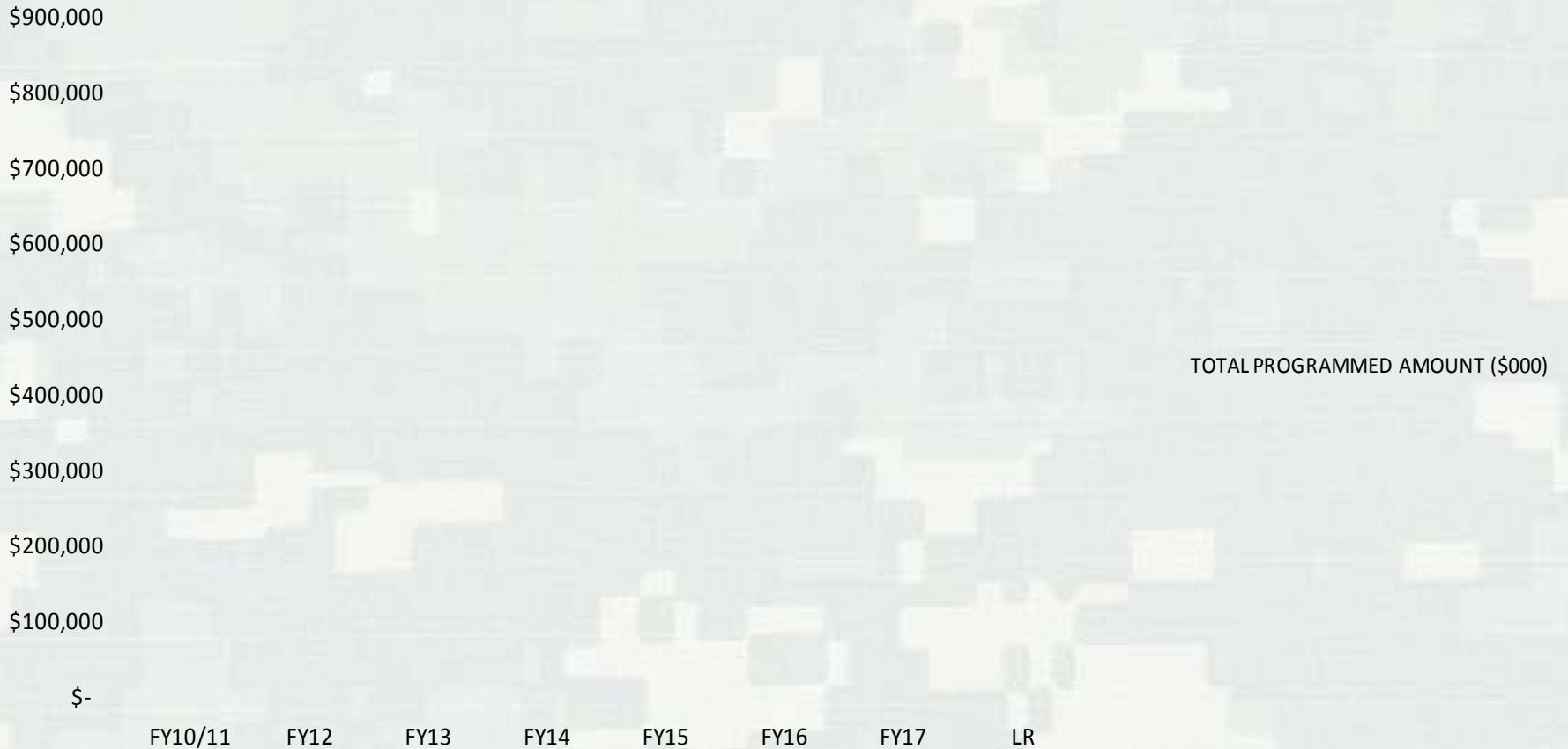


MILCON Program Summary by Location & FY

LOC	FY10/11 (\$000)	FY12 (\$000)	FY13 (\$000)	FY14 (\$000)	FY15 (\$000)	FY16 (\$000)	FY17 (\$000)	LR (\$000)	TOTAL PROGRAMMED AMOUNT by LOC
Aberdeen Proving Ground, MD	\$ 31,200	\$ 78,500	\$175,000	\$ -	\$ -	\$ 20,000	\$ -	\$ -	\$ 304,700
Camp Dawson, West Virginia	\$ 2,200	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,200
Carlisle Barracks, PA	\$ -	\$ -	\$ -	\$ 6,600	\$ 81,400	\$ -	\$ 12,200	\$ -	\$ 100,200.00
Defense Distribution Susquehanna, PA	\$ 96,000	\$ 45,500	\$ 12,500	\$ -	\$ 53,400	\$ -	\$128,500	\$ -	\$ 335,900
Fort Belvoir, VA	\$ 19,100	\$ 52,000	\$110,000	\$ 89,000	\$ -	\$ -	\$ -	\$ -	\$ 270,100
Fort Detrick, MD	\$ 54,981	\$ -	\$599,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ 703,981
Fort Indiantown Gap, PA	\$ 810	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 810
Fort Meade, MD	\$ 32,600	\$ 79,000	\$ -	\$ -	\$ -	\$ 227,138	\$ -	\$ 168,500	\$ 507,238
Joint Base Myer - Henderson Hall, VA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,600	\$ 13,600.00
Letterkenny Army Depot, PA	\$ 3,900	\$ -	\$ -	\$ 6,600	\$ -	\$ -	\$ -	\$ -	\$ 10,500
NSA	\$228,950	\$334,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 562,950
TOTAL PROGRAMMED AMOUNT SUMMARY	\$469,741	\$589,000	\$896,500	\$102,200	\$134,800	\$ 247,138	\$140,700	\$ 232,100	\$ 2,812,179



MILCON PROGRAM TOTAL PROGRAMMED AMOUNT (\$'000)



MILCON PROGRAM

Design Build Ready To Advertise (RTA)

FY10/11 – FY13 & Long Range

Proj #	Program/Fund Type	Prog Year (FY)	Description	Loc	PA (\$000)	Acquisition Method	Design Code	RTA 100% Design Cmplt	Advertise	Scheduled Award
74934	UMMCA	10	Fire Station Addition	APG	\$ 1,100	DB	A	15 Jul 10 (A)	30 Jul 10 (A)	TBD
62886	DODM	11	Information Services Center	Detrick	\$ 4,378	DB	A	7 Jan 11 (A)	4 Feb 11 (A)	19-Apr-11
73360	DODM	11	Consolidated Logistics Facility	Detrick	\$ 24,325	DB	A	19 Jan 11 (A)	18 Feb 11 (A)	13-May-11
67953	DODM	11	Supplemental Water Storage Tank	Detrick	\$ 3,700	DB	A	8 Feb 11 (A)	18 Feb 11 (A)	15-Apr-11
67949	DODM	11	NIBC Security Fencing/Equipment	Detrick	\$ 2,724	DB	7	8-Apr-11	15-Apr-11	24-Jun-11
74885	UMMCA	10	DAAF Fire Station Expansion	Belvoir	\$ 1,650	DB	7	7-May-11	10-May-11	30-Jun-11
61453	MCA	11	Replace Fire Station	Belvoir	\$ 4,950	DB	7	7-May-11	11-May-11	25-Jul-11
ESC12S1	DLA	12	Replace Hydrant Fuel System	Camp Dawson	\$ 2,200	DB	7	27-May-11	7-Oct-11	12-Dec-11
76103	ECIP	11	Passive Solar Water Heating Geothermal Htng/Cooling; Photovolatic Solar	FIG	\$ 810	DB	3	1-Aug-11	1-Sep-11	30-Sep-11
75932	ECIP	11	Install Geothermal Htng/Cooling System 28 Bldgs	LEAD	\$ 3,900	DB	3	1-Aug-11	1-Sep-11	30-Sep-11
64230	MCA	13	Physical Fitness Center	Belvoir	\$ 20,000	DB	3	TBD	TBD	TBD
70265	MCA	LR	Warrior in Transition Unit Complex	Meade	\$ 42,000	DB	4	TBD	TBD	TBD
64942	MCA	LR	Physical Fitness Center	Meade	\$ 19,500	DB	TBD	TBD	TBD	TBD
TOTAL					\$ 131,237					



MILCON Program Overview

Design Bid Build Ready To Advertise (RTA)

FY10/11 – FY14 & Long Range

Proj #	Program/Fund Type	Prog Year (FY)	Description	Loc	PA (\$000)	Acquisition Method	Design Code	RTA 100% Design Cmpl	Advertise	Scheduled Award
59978	MCA (CA)	10	Analytical Chem Wing Advanced Chem Lab	APG	\$ 15,500	DBB	A	22 Nov 10 (A)	24 Nov 10 (A)	18-Mar-11
66918	MCA	11	Auto Tech Evaluation Facility PH 2	APG	\$ 14,600	DBB	A	17 Dec 10 (A)	2 Feb 11 (A)	31-Mar-11
57595	MCA	11	WSOC (Wideband Satellite Ops Ctr) (SMDC)	Meade	\$ 25,000	DBB	A	24 Nov 10 (A)	24 Nov 10 (A)	18-Mar-11
65793	MCA	11	AWG 50 M Indoor Range (MDW)	Meade	\$ 7,600	DBB	A	28 Jan 11 (A)	28 Jan 11 (A)	30-Mar-11
60027	MCA(CA)	10	ATL Auditorium & Training Center Expansion	Detrick	\$ 7,400	DBB	A	28 Jan 11 (A)	23 Feb 11(A)	6-May-11
17782	NSA	10	R&E Chilled Water	NSA	\$ 9,950	DBB	6	28 Jan 11 (A)	30-Apr-11	27-May-11
17866	NSA	11	North Campus Utility Plant/North Substation	NSA	\$ 219,000	DBB	6	8-Apr-11	9-May-11	19-Aug-11
NA	ECIP	12	ECIP Miscellaneous	NSA Site A	\$ 3,000	DBB	TBD	12-Apr-11	10-May-11	12-Sep-11
67951	DODM	11	Water Treatment Plant Repairs	Detrick	\$ 12,454	DBB	6	4-May-11	11-May-11	31-Aug-11
63571	MCA	11	Access Control Points	Belvoir	\$ 12,500	DBB	6	20-May-11	1-Jun-11	11-Aug-11
77723	DODM	13	Medical Countermeasures T&E Facility Incr 1	Detrick	\$ 599,000	TBD	2	1-Aug-11	22-Nov-11	1-Dec-11
DDCX803	DLA	11	Replace DDC HQ	DDSP	\$ 96,000	DBB	6	5-Oct-11	18-Mar-13	1-Feb-12
NA	NSA	12	Mountainview	Classified	\$ 141,000	DBB	2	12-Oct-11	TBD	21-Mar-12

**TOTAL PROGRAMMED
AMOUNT**

\$ 1,163,004



MILCON Program Overview

Design Bid Build Ready To Advertise (RTA)

FY10/11 – FY14 & Long Range (con't)

Proj#	Program/Fund Type	Prog Year (FY)	Description	Loc	PA (\$000)	Acquisition Method	Design Code	RTA 100% Design Cmplt	Advertise	Scheduled Award
DDCX1204	DLA	12	Enclose Open Sided Shed	DDSP	\$ 3,000	DDB	2	20-Oct-11	TBD	30-Jan-12
DDCX1202	DLA	12	Replace Gen Purpose Whse	DDSP	\$ 25,000	DBB	3	25-Oct-11	7-Oct-11	15-Dec-11
57508	MCA	12	SCIF PH 1 Site Package/ Parking Structure	Belvoir	\$ 52,000	DBB	6	28-Oct-11	TBD	22-Mar-12
DDCX1203	DLA	12	Upgrade Entry Control Points Bldgs 1,3,4	DDSP	\$ 17,500	DBB	3	19-Mar-12	TBD	29-Jun-12
68050	MCA	12	Battalion HQTRS (FORSCOM)	APG	\$ 63,000	DBB	3	20-Mar-12	TBD	15-Jun-12
66750	MCA	12	Auto Technolgy Evaluation Facility PH3	APG	\$ 15,500	DBB	6	20-Mar-12	TBD	15-Jun-12
64939	MCA	12	Applied Instruction Fac (DINFOS EXP) (IMCOM)	Meade	\$ 43,000	DBB	6	30-Apr-12	6-Dec-11	17-Jul-12
65755	MCA	12	Brigade Complex (AWG HQ Cmplx) (MDW)	Meade	\$ 36,000	DBB	6	30-Apr-12	2-Apr-12	13-Jul-12
77700	DODM	13	Medical Research Lab (Public Health Fac)	APG	\$ 175,000	TBD	1	19-Oct-12	31-Oct-11	23-Apr-13
58849	MCA	13	SCIF PH II	Belvoir	\$ 90,000	DBB	6	15-Feb-13	4-Nov-11	18-Jul-13
62243	MCA	14	SCIF PH III	Belvoir	\$ 89,000	DBB	6	TBD	TBD	TBD
55840	MCA	LR	Operations Facility (Research Support Operations Center /ReSOC/SJA)	Detrick	\$ 50,000	DBB	6	TBD	TBD	TBD
59700	MCA	14	Inland Port Staging Facility	LEAD	\$ 6,600	DBB	4	TBD	TBD	TBD
NA	NSA	12	Site M	NSA	\$ 190,000	DBB	TBD	TBD	TBD	TBD

**TOTAL PROGRAMMED
AMOUNT**

\$ 855,600

SUMMARY

\$ 2,018,604



MILCON Program Overview

APG, MD

Proj#	Program/Fund Type	Prog Year (FY)	Description	Loc	PA (\$000)	Acquisition Method	Design Code	RTA 100% Design Cmpl't	Advertise	Scheduled Award
59978	MCA (CA)	10	Analytical Chem Wing Advanced Chem Lab	APG	\$ 15,500	DBB	A	22 Nov 10 (A)	24 Nov 10 (A)	18-Mar-11
74934	UMMCA	10	Fire Station Addition	APG	\$ 1,100	DB	A	15 Jul 10 (A)	30 Jul 10 (A)	TBD
66918	MCA	11	Auto Tech Evalutation Facility PH 2	APG	\$ 14,600	DBB	A	17 Dec 10 (A)	2 Feb 11 (A)	31-Mar-11
68050	MCA	12	Battalion HQTRS (FORSCOM)	APG	\$ 63,000	DBB	3	20-Mar-12	1-Apr-12	15-Jun-12
66750	MCA	12	Auto Technolgy Evaluation Facility PH3	APG	\$ 15,500	DBB	6	20-Mar-12	30-Mar-12	15-Jun-12
77700	DODM	13	Medical Research Lab (Public Health Fac)	APG	\$ 175,000	TBD	1	19-Oct-12	22-Oct-12	23-Apr-13
70005	MCA	16	Signal Support Complex (Single DOIM Admin/ Information Processing Node PH II) (NETCOM)	APG	\$ 20,000	TBD	4	TBD	TBD	TBD

TOTAL Programmed Amount \$ 304,700



MILCON Program Overview

Ft Belvoir, VA

Proj#	Program/Fund Type	Prog Year (FY)	Description	Loc	PA (\$000)	Acquisition Method	Design Code	RTA 100% Design Cmpl	Advertise	Scheduled Award
74885	UMMCA	10	DAAF Fire Station Expansion	Belvoir	\$ 1,650	DB	7	7-May-11	10-May-11	30-Jun-11
61453	MCA	11	Replace Fire Station	Belvoir	\$ 4,950	DB	7	7-May-11	11-May-11	25-Jul-11
63571	MCA	11	Access Control Points	Belvoir	\$ 12,500	DBB	6	20-May-11	1-Jun-11	11-Aug-11
57508	MCA	12	SCIF PH 1 Site Package/ Parking Structure	Belvoir	\$ 52,000	DBB	6	28-Oct-11	22-Nov-11	22-Mar-12
58849	MCA	13	SCIF PH II	Belvoir	\$ 90,000	DBB	6	15-Feb-13	18-Mar-13	18-Jul-13
64230	MCA	13	Physical Fitness Center	Belvoir	\$ 20,000	DB	3	TBD	TBD	TBD
62243	MCA	14	SCIF PH III	Belvoir	\$ 89,000	DBB	6	TBD	TBD	TBD

**TOTAL PROGRAMMED
AMOUNT**

\$ 270,100



MILCON Program Overview

Camp Dawson, WV

Proj#	Program/Fund Type	Prog Year (FY)	Description	Loc	PA (\$000)	Acquisition Method	Design Code	RTA 100% Design Cmpit	Advertise	Scheduled Award
ESC12S1	DLA	12	Replace Hydrant Fuel System	Camp Dawson	\$ 2,200	DB	7	27-May-11	7-Oct-11	12-Dec-11
TOTAL PROGRAMMED AMOUNT					\$ 2,200					



MILCON Program Overview

Carlisle Barracks, PA

Proj#	Program/Fund Type	Prog Year (FY)	Description	Loc	PA (\$000)	Acquisition Method	Design Code	RTA 100% Design Cmpl	Advertise	Scheduled Award
TBD	MCA	14	Consolidated Fire, Safety & Security Center	Carlisle	\$ 6,600	TBD	TBD	TBD	TBD	TBD
TBD	MCA	15	Museum Operations Support Facility	Carlisle	\$ 11,400	TBD	TBD	TBD	TBD	TBD
TBD	MCA	15	U S Army War College Educational Facility	Carlisle	\$ 70,000	TBD	TBD	TBD	TBD	TBD
TBD	MCA	17	DPW Repalcement Facility	Carlisle	\$ 12,200	TBD	TBD	TBD	TBD	TBD

**TOTAL PROGRAMMED
AMOUNT**

\$ 100,200



MILCON Program Overview

Defense Distribution Susquehanna, PA

Proj#	Program/Fund Type	Prog Year (FY)	Description	Loc	PA (\$000)	Acquisition Method	Design Code	RTA 100% Design Cmpl	Advertise	Scheduled Award
DDCX803	DLA	11	Replace DDC HQ	DDSP	\$ 96,000	DBB	6	5-Oct-11	6-Dec-11	1-Feb-12
DDCX1204	DLA	12	Enclose Open Sided Shed	DDSP	\$ 3,000	DDB	2	20-Oct-11	4-Nov-11	30-Jan-12
DDCX1202	DLA	12	Replace Gen Purpose Whse	DDSP	\$ 25,000	DBB	3	40841	40847	40892
DDCX1203	DLA	12	Upgrade Entry Control Points Bldgs 1,3,4	DDSP	\$ 17,500	DBB	3	40987	41001	41089
DDCX1302	DLA	13	Replace Sewage Treatment Plnt	DDSP	\$ 5,700	TBD	1	TBD	TBD	TBD
DDCX1306	DLA	13	Replace Reservoir w/Elevated Storage Tank	DDSP	\$ 3,100	TBD	1	TBD	TBD	TBD
DDCX1301	DLA	13	Replace Communications Bldg	DDSP	\$ 3,700	TBD	1	TBD	TBD	TBD
TBD	DLA	15	Construct Gen Purpose Warehouse @ 1/2 Site	DDSP	\$ 45,000	TBD	TBD	TBD	TBD	TBD
TBD	DLA	15	Construct Bulk Shed	DDSP	\$ 8,400	TBD	TBD	TBD	TBD	TBD
TBD	DLA	17	Construct Gen Purpose Warehouse @ 55/56 Site	DDSP	\$ 43,500	TBD	TBD	TBD	TBD	TBD
TBD	DLA	17	Construct Gen Purpose Warehouse @ 5/6 Site	DDSP	\$ 38,000	TBD	TBD	TBD	TBD	TBD
TBD	DLA	17	Construct Gen Purpose Warehouse @ 50/51 Site	DDSP	\$ 47,000	TBD	TBD	TBD	TBD	TBD
TOTAL PROGRAMMED AMOUNT					\$ 335,900					



MILCON Program Overview

Ft Detrick, MD

Proj#	Program/Fund Type	Prog Year (FY)	Description	Loc	PA (\$000)	Acquisition Method	Design Code	RTA 100% Design Cmpl't	Advertise	Scheduled Award
60027	MCA(CA)	10	ATL Auditorium & Training Center Expansion	Detrick	\$ 7,400	DBB	A	28 Jan 11 (A)	23 Feb 11(A)	6-May-11
62886	DODM	11	Information Services Center	Detrick	\$ 4,378	DB	A	7 Jan 11 (A)	4 Feb 11 (A)	19-Apr-11
73360	DODM	11	Consolidated Logistics Facility	Detrick	\$ 24,325	DB	A	19 Jan 11 (A)	18 Feb 11 (A)	13-May-11
67953	DODM	11	Supplemental Water Storage Tank	Detrick	\$ 3,700	DB	A	8 Feb 11 (A)	18 Feb 11 (A)	15-Apr-11
67949	DODM	11	NIBC Security Fencing/Equipment	Detrick	\$ 2,724	DB	7	8-Apr-11	15-Apr-11	24-Jun-11
67951	DODM	11	Water Treatment Plant Repairs	Detrick	\$ 12,454	DBB	6	4-May-11	16-May-11	31-Aug-11
77723	DODM	13	Medical Countermeasures T&E Facility Incr 1	Detrick	\$ 599,000	TBD	2	1-Aug-11	5-Sep-11	1-Dec-11
55840	MCA	LR	Operations Facility (Research Support Operations Center /ReSOC/SJA)	Detrick	\$ 50,000	DBB	6	TBD	TBD	TBD

**TOTAL PROGRAMMED
AMOUNT**

\$ 703,981



MILCON Program Overview

Ft Indiantown Gap & Letterkenny Army Depot, PA

Proj #	Program/Fund Type	Prog Year (FY)	Description	Loc	PA (\$000)	Acquisition Method	Design Code	RTA 100% Design Cmplt	Advertise	Scheduled Award
76103	ECIP	11	Passive Solar Water Heating Geothermal Htng/Cooling; Photovoltaic Solar	FIG	\$ 810	DB	3	1-Aug-11	1-Sep-11	30-Sep-11

**TOTAL PROGRAMMED
AMOUNT**

\$ 810

Proj #	Program/Fund Type	Prog Year (FY)	Description	Loc	PA (\$000)	Acquisition Method	Design Code	RTA 100% Design Cmplt	Advertise	Scheduled Award
75932	ECIP	11	Install Geothermal Htng/Cooling System 28 Bldgs	LEAD	\$ 3,900	DB	3	1-Aug-11	1-Sep-11	30-Sep-11
59700	MCA	14	Inland Port Staging Facility	LEAD	\$ 6,600	DBB	4	TBD	TBD	TBD

**TOTAL PROGRAMMED
AMOUNT**

\$ 10,500



MILCON Program Overview

Ft Meade, MD

Proj #	Program/Fund Type	Prog Year (FY)	Description	Loc	PA (\$000)	Acquisition Method	Design Code	RTA 100% Design Cmplt	Advertise	Scheduled Award
57595	MCA	11	WSOC (Wideband Satellite Ops Ctr) (SMDC)	Meade	\$ 25,000	DBB	A	24 Nov 10 (A)	24 Nov 10 (A)	18-Mar-11
65793	MCA	11	AWG 50 M Indoor Range (MDW)	Meade	\$ 7,600	DBB	A	28 Jan 11 (A)	28 Jan 11 (A)	30-Mar-11
64939	MCA	12	Applied Instruction Fac (DINFOS EXP) (IMCOM)	Meade	\$ 43,000	DBB	6	30-Apr-12	2-May-12	17-Jul-12
65755	MCA	12	Brigade Complex (AWG HQ Cmplx) (MDW)	Meade	\$ 36,000	DBB	6	30-Apr-12	1-May-12	13-Jul-12
70265	MCA	LR	Warrior in Transition Unit Complex	Meade	\$ 42,000	DB	4	TBD	TBD	TBD
64942	MCA	LR	Physical Fitness Center	Meade	\$ 19,500	DB	TBD	TBD	TBD	TBD
68163	MCA	16	902nd INSCOM Consolidated Warehouse (Admin Bldg GP)	Meade	\$ 52,000	TBD	0	TBD	TBD	TBD
75754	MCA	16	Brigade Hqtrs (INSCOM)	Meade	\$ 85,000	TBD	0	TBD	TBD	TBD
75755	MCA	16	Army Operations Activity Fac (INSCOM)	Meade	\$ 22,000	TBD	0	TBD	TBD	TBD
52287	MCA	16	AIT Barracks PH 1 (IMCOM)	Meade	\$ 39,138	TBD	0	TBD	TBD	TBD
52288	MCA	16	AIT Barracks PH 2 (IMCOM)	Meade	\$ 29,000	TBD	0	TBD	TBD	TBD
79271	MCA	LR	ARCYBER (IMCOM)	Meade	\$ 107,000	TBD	0	TBD	TBD	TBD
TOTAL PROGRAMMED AMOUNT					\$ 507,238					



MILCON Program Overview

Ft Myer, VA

Proj#	Program/Fund Type	Prog Year (FY)	Description	Loc	PA (\$000)	Acquisition Method	Design Code	RTA 100% Design Cmpl	Advertise	Scheduled Award
57894	MCA	LR	Construct ACP, Hatfield Gate	Myer	\$ 13,600	TBD	3	TBD	TBD	TBD
TOTAL PROGRAMMED AMOUNT					\$ 13,600					



MILCON Program Overview

NSA

Proj#	Program/Fund Type	Prog Year (FY)	Description	Loc	PA (\$000)	Acquisition Method	Design Code	RTA 100% Design Cmpl	Advertise	Scheduled Award
NA	NSA	12	Site M	NSA	\$ 190,000	DBB	TBD	TBD	TBD	TBD
NA	ECIP	12	ECIP Miscellaneous	NSA Site A	\$ 3,000	DBB	TBD	12-Apr-11	12-May-11	12-Sep-11
17866	NSA	11	North Campus Utility Plant/North Substation	NSA	\$ 219,000	DBB	6	8-Apr-11	9-May-11	19-Aug-11
NA	NSA	12	Mountainview	Classified	\$ 141,000	DBB	2	12-Oct-11	28-Oct-12	21-Mar-12
17782	NSA	10	R&E Chilled Water	NSA	\$ 9,950	DBB	6	28 Jan 11 (A)	30-Apr-11	27-May-11

**TOTAL PROGRAMMED
AMOUNT**

\$ 562,950



Program Office Contacts

Baltimore District

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North Atlantic Regional MILCON
Program for
New England, New York,
Norfolk & Philadelphia Districts
FY11 Scheduled Awards



MILCON PROGRAM New England District FY11/12

Proj#	Program/ Fund Type	Prog Year (FY)	Description	Location	PA (\$000)	Acquisition Method	Design Code	RTA 100% Design Cmplt	Advertise	Scheduled Award
71634	MCA	11	Mental Health Clinic Addition, Hanscom AFB	Fort Drum, NY	\$3,200	DB	7	28-Apr-11	30-Jun-11	30-Sep-11
75895	ECIP	11	Natick Research & Development Cetner	Natick, MA	\$32,000	TBD	3	10-Jun-11	13-Jun-11	11-Oct-11
DESC11 02	DOD	12	Upgrade Hydrant Fuel System	Westover, MA	\$2,750	TBD	2	30-Sep-11	TBD	31-Jan-12
TOTAL PROGRAMMED AMOUNT					\$37,950					



MILCON PROGRAM

New York District

FY11/12

Proj #	Program/ Fund Type	Prog Year (FY)	Description	Location	PA (\$000)	Acquisition Method	Design Code	RTA 100% Design Cmpl't	Advertise	Scheduled Award
WACC073020	MCAF	11	20th Air Support Operatios Squadrom Complex	Fort Drum, NY	\$20,440	DB	7	30-Sep-10 (A)	29-Oct-10 (A)	31-Mar-11
14458	MCA	11	Training Aids Center	Fort Drum, NY	\$18,500	DB	7	30-Sep-10 (A)	3-Dec-10 (A)	31-Mar-11
57735	MCA	11	Infantry Squad Battle Course	Fort Drum, NY	\$8,200	DBB	6	30-Sep-10 (A)	28-Feb-11	31-Mar-11
67045	MCA	11	Engineering Battalion CPX PH 2	Fort Drum, NY	\$61,000	DBB	T	30-Sep-10 (A)	15-Feb-11	31-Mar-11
67532	MCA	11	Aircraft Hanger Addition	Fort Drum, NY	\$16,500	DB	7	30-Sep-10 (A)	23-Nov-10 (A)	31-Mar-11
71472	MCA	11	Maneuver Enhancement Brigade	Fort Drum, NY	\$55,000	DBB	T	30-Sep-10 (A)	15-Nov-10	30-Mar-11
PTFL063000	MCAF	11	Base OPS Command Post	Joint Base McGuire- Dix, NJ	\$8,000	DBB	6	12-Nov-10 (A)	8-Dec-10 (A)	25-Mar-11
PTFL083003	MCAF	11	Dormitory (120 Room)	Joint Base McGuire- Dix, NJ	\$18,440	DB	7	8-Dec-10 (A)	8-Dec-10 (A)	25-Mar-11
57712	MCA	11	Operations Training Support Complex	Fort Drum, NY	\$55,000	DB	7	7-Feb-10 (A)	3-Mar-11	30-Jun-11
77795	ECIP	11	Photovolatic Solar Electrical System, Roof	USANG, Sea Girt, NJ	\$5,600	TBD	3	6-Apr-11	30-Mar-11	3-Jun-11
65166	MCA	11	Urban Assault Course	West Point Military Academy, NY	\$1,700	DBB	6	15-Apr-11	21-Apr-11	30-Sep-11
62580	MCA	11	Aircraft Fuel Storage System	Fort Drum, NY	\$14,600	DBB	6	2-May-11	16-May-11	30-Jun-11
TOTAL PROGRAMMED AMOUNT					\$282,980					



MILCON PROGRAM

New York District

FY11/12

Proj #	Program/ Fund Type	Prog Year (FY)	Description	Location	PA (\$000)	Acquisition Method	Design Code	RTA 100% Design Cmpl	Advertise	Scheduled Award
2455205	DOD5	11	Middle School, Construct Addition & Renovate School	West Point Military Academy, NY	\$27,960	DBB	6	20-May-11	27-May-11	13-Sep-11
59220	DODM	11	Clinic Add to Hospital	West Point Military Academy, NY	\$38,000	DBB	6	27-May-11	10-Jun-11	15-Sep-11
59044	MCA	11	Multipurpose Academic PH 2	West Point Military Academy, NY	\$130,624	DBB	6	15-Jun-11	21-Jun-11	30-Aug-11
75513	ECIP	11	Solar Wells	Fort Drum, NY	\$2,000	DBB	6	15-Jun-11	1-Jul-11	30-Sep-11
66726	MCA	11	Ballistic Evaluation Facility PH2	Picatinny Arsenal, NJ	\$10,200	DBB	6	21-Jun-11	22-Jun-11	16-Sep-11
66725	MCA	11	Ballistic Evaluation Facility PH1	Picatinny Arsenal, NJ	\$9,900	DBB	9	5-Jul-11	22-Jun-11	16-Sep-11
73929	ECIP	11	Wind Energy System	Sea Girt, NJ	\$5,200	TBD	3	2-Aug-11	16-Aug-11	30-Sep-11
70580	DODM	12	Dental Clinic Add/Alt	Fort Drum, NY	\$4,700	DB	7	29-Aug-11	12-Sep-11	20-Mar-12
61235	MCA	12	Large Chapel Complex	Fort Drum, NY	\$7,600	DB	7	29-Aug-11	12-Sep-11	20-Mar-12
58005	MCA	12	Shipping and Receiving Building	Fort Drum, NY	\$5,700	DB	7	29-Aug-11	12-Sep-11	20-Mar-12
70579	DODM	12	Health Clinic Add/Alt	Fort Drum, NY	\$15,700	DB	7	30-Aug-11	12-Sep-11	20-Mar-12

TOTAL PROGRAMMED AMOUNT

\$257,584

SUMMARY

\$540,564



MILCON PROGRAM

Norfolk District

FY 09/10/11/12

Proj #	Program/ Fund Type	Prog Year (FY)	Description	Location	PA (\$000)	Acquisition Method	Design Code	RTA 100% Design Cmplt	Advertise	Scheduled Award
67011	MCA	11	Infantry Plantation Battle Course	Fort A.P.Hill	\$4,900	DBB	A	28-Dec10 (A)	27-Jan-10 (A)	31-Mar-11
71530	MCA	09	Vehicle Paint Facility	Fort Eustis	\$3,900	DBB	A	27-Jul-10 (A)	11-Aug-10 (A)	31-Aug-11
71114	MCA	11	Training Support Center	Fort Lee	\$5,800	DB	A	10-Sep-10 (A)	30-Sep-10 (A)	28-Feb-11
MUHJ06301	MCAF	11	Add/Alter Hanger Bay Lo/Cr Facility TFI	Joint Base Langley-Eustis	\$8,800	DB	A	7-Oct-10 (A)	23-Nov-10 (A)	18-Mar-11
65790	MCA	11	Demolition Range	Fort A.P.Hill	\$4,100	DB	A	1-Nov-10 (A)	15-Nov-10 (A)	31-Mar-11
P-879	MCN	09	P-879 Channel Deeping in the Elizabeth River-Lambert Poi	Norfolk Naval Base	\$42,830	DBB	A	16-Dec-10 (A)	5-Jan-11(A)	17-Mar-11
65789	MCA	11	100 Meter Indoor RGE	Fort A.P.Hill	\$6,200	DBB	6	14-Jan-11	1-Feb-11	31-Mar-11
65726	MCA	11	Assymmetric Warfare Tng	Fort A.P.Hill	\$65,000	DBB	6	10-Feb-11 (A)	4-Mar-11	29-Apr-11
65791	MCA	11	1200 Meter Driving Range Range	Fort A.P.Hill	\$14,500	DBB	6	29-Apr-11	16-Jun-11	30-Sep-11
65792	MCA	11	800 Meter Range	Fort A.P.Hill	\$3,800	DBB	6	29-Apr-11	16-Jun-11	30-Sep-11
60449	MCA	11	Qualification Training Range	Fort Lee	\$7,700	DBB	6	6-May-11	13-May-11	29-Jul-11
73298	MCA	11	Company Operations Facility	Fort Lee	\$4,900	DB	A	7-May-11	10-Mar-11	18-May-11
NA	MCAF	12	AIT Barracks Complex, PH 2	Joint Base Langley-Eustis	TBD	DB	7	7-Sep-11	9-Sep-11	6-Jan-12
59005	MCA	12	Aviation Training Facility	Joint Base Langley-Eustis	\$26,000	DBB	6	29-Dec-11	24-Jan-12	21-Mar-12
TOTAL PROGRAMMED AMOUNT					\$198,430					



MILCON PROGRAM Philadelphia District FY11/12

Proj #	Program/ Fund Type	Prog Year (FY)	Description	Location	PA (\$000)	Acquisition Method	Design Code	RTA 100% Design Cmplt	Advertise	Scheduled Award
FJXT113001	MCAF	11	C5/C17 MTF, PH 2	Dover Air Force	\$3,200	DBB	6	23-Dec-10 (A)	9-Mar-11	4-May-11
TBD	MCAF	12	Aircraft Maintenance Hanger	Dover Air Force	\$32,000	TBD	3	6-Jan-11	21-Nov-11	21-Nov-11
TBD	MCAF	12	C-5 FTU	Dover Air Force	\$2,750	DB	7	22-Nov-11	15-Dec-11	21-Feb-12
TOTAL PROGRAMMED					\$37,950					



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**"One Team: Relevant,
Ready, Responsive and
Reliable, proudly serving
the Armed Forces and
the Nation now and in
the future."**



Questions?

Descriptions for Selected Baltimore District Projects



Project Delivery: Design Build

INSTALLATIONS

- Aberdeen Proving Ground, MD
- Ft. Belvoir, VA
- Camp Dawson, WV
- Ft. Detrick, MD
- Fort Indiantown Gap, PA
- Letterkenny Army Depot, PA
- Ft. Meade, MD



Fire Station Addition, APG

PROJECT: FY 10 UMMCA

PROJECT NUMBER: 074934

PA: \$1.1 M

SCOPE/DESCRIPTION: Construct an addition to the Edgewood Area fire station. Provide two temperature controlled vehicle bays (25' x 60') to include automatic roll up doors, concrete aprons and a parking area for fire station personnel. Provide additional administrative offices, and temperature controlled rescue equipment storage area. Extend the existing water and compressed air systems to the new vehicle bays for equipment maintenance. Repair the failed parking apron in front of the fire station to accommodate vehicles up to 60,000 pounds. Repair the failed exterior finish on the existing facility. Supporting facilities include utilities; electric service; exterior lighting; paving, walks, curbs and gutters; parking; storm drainage; information systems; and site improvements. Access for the handicapped will be provided. Heating will be provided by district steam. Air conditioning (10 tons) will be provided by self-contained units. Anti-terrorism/force protection (AT/FP) measures will include sitting distances, and landscaping.

ACQUISITION METHOD:

Design Build



DAAF Fire Station Expansion, Belvoir

PROJECT: FY 10 UMMCA

PROJECT NUMBER: 074885

PA: \$1.650 M

SCOPE/DESCRIPTION: Construct an addition to/alter Building 3242 including lengthening of apparatus bays, additional dormitory rooms, men's and women's toilets and showers, and administrative offices, and extension of fire alarm and suppression and building information systems to provide a non-standard, three-company, satellite fire station. Supporting facilities include sidewalks, parking, curbs and gutters, storm drainage, site improvements, and information systems. Handicapped access will be provided in administrative areas. The capacity of the self-contained heating and air conditioning (15tons) systems will be increased. Antiterrorism/force protection measures include annealed laminated glass in reinforced frames, reinforced exterior doors, barriers, and visual screening.

ACQUISITION METHOD:

Design Build



BUILDING STRONG®

Replace Fire Station, Belvoir

PROJECT: FY 11 MCA

PROJECT NUMBER: 061453

PA: \$4.95 M

SCOPE/DESCRIPTION: Construct a standard-design, two-company, satellite fire station with drive through structural apparatus bays, watch/alarm, emergency medical services/ decontamination, fire inspectors, and shift leader offices, kitchen, dining/dayroom, dormitory rooms, men's and women's toilets and showers, training and physical training rooms, laundry, storage, wet and dry chemical extinguisher rooms, mechanical and electrical/uninterruptable power supply (UPS) rooms, fire alarm and suppression systems, standby generator, and building information systems. Special architectural treatments to include brick facades are required for historical district compatibility. Supporting facilities include electrical service, street lighting, emergency traffic signal, water and wastewater connections, access road, paving, curbs and gutters, storm drainage, parking, site improvements, and information systems. Supporting costs are high due to demolition. Handicapped access will be provided in administrative areas. Heating and air conditioning (15 tons)

ACQUISITION METHOD:

Design Build



Physical Fitness Center, Belvoir

PROJECT: FY 13 MCA

PROJECT NUMBER: 064230

PA: \$20 M

SCOPE/DESCRIPTION: Construct a medium standard design Physical Fitness Facility. Project includes a fitness module, exercise module, gymnasium, structured activity module, locker rooms, control desk, administrative areas, laundry and storage. This project also includes a natatorium to accommodate a 50 meter pool with 0' side entry and hot tub. Work also includes information systems, fire protection and alarm systems, Intrusion Detection System (IDS) installation, and Energy Monitoring Control Systems (EMCS) connection. Sustainable Design and Development (SDD) and Energy Policy Act of 2005 (EPA05) features will be provided. Supporting facilities include site development, utilities and connections, lighting, paving, parking, walks, curbs and gutters, storm drainage, information systems, landscaping and signage. Heating and air conditioning will be provided by self contained systems. Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Buildings standards will be provided. Comprehensive building and furnishings related interior design services are required. Access for individuals with disabilities will be provided. Demolish 3 buildings (51,970 Total SF). Air Conditioning (Estimated 310 Tons).

ACQUISITION METHOD:

Design Build



Replace Hydrant Fuel System, Camp Dawson

PROJECT: FY 12 DLA

PROJECT NUMBER: DESC12S1

PA: \$2.2 M

SCOPE/DESCRIPTION: Construct a replacement aboveground fuel distribution piping system and four direct motorized hot pit fueling stations. Work includes an 84 square-meter (900 square foot) laboratory/operations building, leak detection system, fuel control and alarm systems, utility and sewer connections, site work, and security lighting. Demolish or decommission existing underground fuel piping.

ACQUISITION METHOD:

Design Build



Information Services Center, Detrick

PROJECT: FY 11 DODM

PROJECT NUMBER: 062886

PA: \$4.378 M

SCOPE/DESCRIPTION: Construct an addition to the existing information processing support center. Project will provide an addition to the existing information management technology (IM/IT) mission and include customer service areas, administrative space, and IT/IM workrooms. The existing backup generator will be relocated which will include demolition of its current stand-alone building and the construction of a new one. Supporting facilities include utilities, site improvements, and parking

ACQUISITION METHOD:

Design Build



Consolidated Logistics Facility, Detrick

PROJECT: FY 11 DODM

PROJECT NUMBER: 073360

PA: \$24.325 M

SCOPE/DESCRIPTION: Construct a consolidated logistics facility. The consolidated logistics facility will provide high bay storage, truck cargo transfer facility, administrative support, and facility engineering and maintenance shops. The building supports the National Interagency Biodefense Campus (NIBC) in accordance with the designation by the national Security/National Homeland Security Council. Supporting facilities include utilities, site improvement, access road, paved apron for maneuvering of trucks, and parking. Facilities will be demolished after functions are relocated into the new facility. The project will be designed in accordance with criteria, UFC 4-010-01 Anti-Terrorism/Force Protection, Americans with Disabilities Act and Architectural Barriers Act Accessibility Guidelines (ADA/ABAAG), and applicable energy conservation legislation. Operations and maintenance manuals and comprehensive interior design services will be provided. Air Conditioning: 200 tons.

ACQUISITION METHOD:

Design Build



Supplemental Water Storage Tank, Detrick

PROJECT: FY 11 DODM

PROJECT NUMBER: 067953

PA: \$3.7 M

SCOPE/DESCRIPTION: Construct a 2-million gallon (MG) water storage facility that includes a utilities plant with associated pumping station, back up generators, and piping connections. Supporting facilities include utilities and site improvements. The project will be designed in accordance with the criteria prescribed in water supply Unified Facilities Criteria UFCs 3-230-04A, 3-230-09A, 3-230-13A, DoD Minimum Antiterrorism Standards for Buildings UFC 4-010-01, Americans with Disabilities Act and Architectural Barriers Act Accessibility Guidelines (ADA/ABAAG), and applicable energy conservation legislation. Operations and maintenance manuals will be provided. Air Conditioning: 5 Tons.

ACQUISITION METHOD:

Design Build



NIBC Security Fencing Equipment, Detrick

PROJECT: FY 11 DODM

PROJECT NUMBER: 067949

PA: \$2.724 M

SCOPE/DESCRIPTION: Construct security fence. Project will complete a controlled perimeter anti-vehicle fencing, security lighting, and access gate around the South Campus buildings of the National Interagency Biodefense Campus (NIBC). The project will be designed in accordance with National Security Council/ Homeland Security Council assessment, as well as, the U.S. Army Corps of Engineers (USACE) Protective Design Center of Excellence, and applicable energy conservation legislation. Operations and Maintenance manuals will be provided.

ACQUISITION METHOD:

Design Build



Passive Solar Water Heating Geothermal Heating/Cooling; Photovolactic Solar, FIG

PROJECT: FY 11 ECIP

PROJECT NUMBER: 076103

PA: \$810,000

SCOPE/DESCRIPTION: Project comprised of three renewable energy systems: 1) Geothermal groundwater open-loop system for heating and cooling Building 0-47; 2) Passive solar water heating system for domestic supply in building 0-47, and 3) Active photovoltaic solar system for a latrine bubbler exhaust fan, and heating at Sniper Range 38. Measurement and verification will include documentation for historical electronic and heating oil consumption and cost data compared to utility consumption and cost with the geothermal & solar water heating system on building 0-47. Data will be normalized based on degree-days during the heating and cooling seasons and converted to standard energy units for comparison. Electric data loggers on the geothermal s system will allow comparison to another geothermal system installed at a separate facility at Ft. Indiantown Gap. Electric data loggers on the photovoltaic system will monitor system output for comparison with historic energy consumption and cost data.

ACQUISITION METHOD:

Design Build



Install Geothermal Heating/cooling System 28 Bldgs, LEAD

PROJECT: FY 11 ECIP

PROJECT NUMBER: 075932

PA: \$3.9 M

SCOPE/DESCRIPTION: Retrofit 28 buildings with fuel oil-steam or electric HVAC systems with geothermal heating/cooling systems to reduce reliance on fossil fuels and save on energy costs. Identify and install geothermal well fields in vertical loop system. The systems will be designed to a specified maximum and minimum temperature range. Couple the ground loop heat exchanger to the ground source heat pumps and upgrade electric in mechanical rooms as necessary.

ACQUISITION METHOD:

Design Build



Warrior in Transition Unit Complex, Meade

PROJECT: FY LR MCA

PROJECT NUMBER: 070265

PA: \$42 M

SCOPE/DESCRIPTION: Construct a standard design Warrior in Transition (WT) Complex. Primary facilities include a WT Barracks, WT Unit Administrative and Operations Facility and a Soldier and Family Assistance Center (SFAC). Project includes connections to Energy Management Control System (EMCS), installation of Intrusion Detection System (IDS), building information systems, and Fire/Smoke Detection/Enunciation/Suppression Systems and connections to the installation central systems. Provide Anti-terrorism/Force Protection Measures. Sustainable Design and Development (SDD) and energy policy act of 2005 features will be included. Supporting facilities include site work, all necessary utilities, lighting, information systems, parking, sidewalks, roads, curbs and gutters, storm drainage, site accessories, landscaping, and other site improvements. Force protection measures include building access control, surveillance and mass notification systems, minimum standoff distances, bollards, area lighting and barrier landscaping. Access for individuals with disabilities will be provided. Comprehensive building and furnishings related interior design services are required. Air Conditioning (Estimated 180 Tons).

ACQUISITION METHOD:

Design Build



Physical Fitness Center, Meade

PROJECT: FY LR MCA

PROJECT NUMBER: 064942

PA: \$19.5 M

SCOPE/DESCRIPTION: Construct a standard design 44,347 square foot physical fitness center. An interior design package is required. Install an anti intrusion detection system. Connect energy monitoring and control systems. Supporting facilities include utilities; electric service; exterior lighting; fire protection and alarm systems; paving, walks, curbs and gutters; parking; sedimentation and erosion control, storm drainage, storm water management structure; picnic area and bicycle racks; dumpster pads and enclosures; information systems; bus stop and site improvements. Access for the handicapped will be provided. Antiterrorist and force protection measures are included. Air conditioning 30 tons. No buildings will be demolished under this project. Air Conditioning (Estimated 30 Tons).

ACQUISITION METHOD:

Design Build



Project Delivery: Design Bid-Build

INSTALLATIONS

- Aberdeen Proving Ground, MD
- Ft. Belvoir, VA
- Defense Distribution Susquehanna, PA
- Ft. Detrick, MD
- Letterkenny Army Depot, PA
- Ft. Meade, MD



Analytical Chem Wing Advanced Chem Lab, APG

PROJECT: FY 10 MCA (CA)

PROJECT NUMBER: 059978

PA: \$15.5 M

SCOPE/DESCRIPTION: Construct a state-of-the-art advanced analytical chemistry wing for work with super toxic chemical agents and toxins with associated data reduction space and administrative space. Heating, ventilation and air conditioning system is provided from a central plant. Supporting facilities include utilities; electric service; paving, walks, curbs, and gutters; storm drainage information systems; and site improvements. Access for the handicapped will be provided. Demolish three buildings. Air conditioning estimated at 40 tons. Installation of Detection Systems and connection to an Energy Monitoring and Control System are included.

ACQUISITION METHOD:

Design Bid-Build



BUILDING STRONG®

Auto Tech Evaluation Facility PH 2, APG

PROJECT: FY 11 MCA

PROJECT NUMBER: 066918

PA: \$14.6 M

SCOPE/DESCRIPTION: This is phase 2 of a 3 phased project. Phase 1, PN 17569, was appropriated in FY08 for \$12.2M. Phase 3 will be requested in the future. Construct a sustained speed ground vehicle test facility consisting of a paved test track with stabilized safety run-off areas and a braking and maneuver test lane. Supporting facilities include storm drainage and information systems. Sediment and erosion control measures are provided.

ACQUISITION METHOD:

Design Bid-Build



Battalion HQTRS (FORSCOM), APG

PROJECT: FY 12 MCA

PROJECT NUMBER: 068050

PA: \$63 M

SCOPE/DESCRIPTION: Renovate building to provide a Command Suite with offices, Sensitive Compartmented Information Facility (SCIF), arms room, operations center, conference rooms, file and general storage, general storage, and other functions of a standard Command and Control Facility. Renovate buildings to provide a non-standard Battalion Operations Facility, and non-standard Company Operations Facilities that include Chemical, Biological, Radiological, Nuclear, Explosive special equipment enclosed storage. A standard design Vehicle Maintenance Shop will be constructed with organizational vehicle parking. Project also includes Intrusion Detection Systems (IDS) installation, Energy Monitoring and Control Systems (EMCS) connections and Building Information Systems. Access for persons with disabilities will be provided in public areas. Comprehensive building and furnishing related interior design services are required. Sustainable Design and Development (SDD) and Energy Policy Act of 2005 (EPA05) features will be provided. Supporting facilities include all required utilities and connections, exterior and security lighting, storm drainage, paving, curbs, walks and gutters, parking, site improvements, landscaping, signage, and information systems. Air Conditioning (Estimated 35 Tons).

ACQUISITION METHOD:

Design Bid-Build



Auto Technology Evaluation Facility PH 3, APG

PROJECT: FY 12 MCA

PROJECT NUMBER: 066750

PA: \$15.5 M

SCOPE/DESCRIPTION: This project consists of three phases. Phase 1 (PN 17569) was funded for \$12.2M in FY 2008. Phase 2 (PN 66918) was requested for \$14.6M in FY 2011. This project is Phase 3 for \$16M. Construct a sustained speed ground vehicle test facility consisting of an expanded two lanes of track, cross section capable of supporting every military vehicle, tracked and wheeled. Also, the stabilized safety run-off areas on the inner and outside areas of the Auto Technology Evaluation Facility (ATEF) track will be expanded. Project includes an Operations Center with a viewing center/conference room, restrooms, offices and two maintenance bays with a 40 ton Crane. Environmental impact mitigation measures (wetlands mitigation, enhancement and re-forestation) are included. Access for persons with disabilities will be provided. Comprehensive building and furnishing related interior design services are required. Sustainable Design and Development (SDD) and Energy Policy Act of 2005 (EPAAct05) features will be provided. Air Conditioning (Estimated 35 Tons).

ACQUISITION METHOD:

Design Bid-Build



Access Control Points, Belvoir

PROJECT: FY 11 MCA

PROJECT NUMBER: 063571

PA: \$12.5 M

SCOPE/DESCRIPTION: Construct an access road and control point. Project will include a two lane access road, vehicle inspection canopy, gatehouse, search building, search area shelter, guard booth, over watch station, Truck Inspection Canopy, ID Check Canopy, Passive Vehicle Guardrail and traffic control, installation of intrusion detection systems (IDS), and building information systems. Supporting facilities include electrical service, water and wastewater lines, storm drainage, improvements, removal of asphalt pavement, relocation of communications lines, and information systems. Supporting facilities costs include relocating communications, water, and waste water lines, and an electrical substation. Heating and air conditioning will be provided by stand alone systems. Antiterrorism measures include laminated glazing in reinforced frames and reinforced exterior doors. Sustainable Design and Development (SDD) and Energy Policy Act of 2005 (EPA05) features will be provided. Access for Individuals with disabilities will be provided. Comprehensive building and furnishings related interior design services are required. Air Conditioning (Estimated 7 Tons).

ACQUISITION METHOD:

Design Bid-Build



SCIF PH 1 Site Package/Parking Structure, Belvoir

PROJECT: FY 12 MCA

PROJECT NUMBER: 057508

PA: \$52 M

SCOPE/DESCRIPTION: This project consists of 3 phases. This project is Phase 1 for \$53M. Phase 2 (PN 58849) will be requested in FY13 for \$90M. Phase 3 (PN 62243) will be requested in FY14 for \$90M. Construct a non organizational vehicle parking garage, a central heating and cooling plant and stand by generators. Supporting facilities include all necessary utilities and connections, walks, curbs and gutters, site improvements, parking and information systems. Anti-Terrorism/Force Protection (AT/FP) measures will be included. Sustainable Design and Development (SDD) and Energy Policy Act of 2005 (EPAct05) features will be provided.

ACQUISITION METHOD:

Design Bid-Build



SCIF PH II, Belvoir

PROJECT: FY 13 MCA

PROJECT NUMBER: 058849

PA: \$90 M

SCOPE/DESCRIPTION: This is phase 2 in an incrementally funded project costing \$179 million total. Phase 1 (PN 57508) is \$59 million, Phase 3 (PN 62243) is \$60 million, and this phase is \$60 million. Construct an Information Dominance Center (IDC) Sensitive Compartmented Information Facility (SCIF) for HQ INSCOM, MIRC, and 1st IO command consisting of specialized operations space, special equipment storage, classrooms, server room, wellness room and showers, and cafeteria. Also included will be mechanical/utility rooms, toilets, office and administration support. Project includes mechanical, electrical, fire protection, redundant power and information systems, and intrusion detection/access control. Air conditioning is estimated at 1000 tons. Foundation work includes a large earthwork component for two subfloors. Renovate the existing Nolan Bldg to support integrated design, construction and operations. Modify and tie existing mechanical/utility systems into the new utilities for additional reliability, redundancy, and unified functionality. The existing air conditioning capacity of approximately 1050 tons is estimated to remain adequate for existing Bldg. Construct a structured parking facility for approximately 1308 cars and surface parking for approximately 532 cars. Supporting facilities includes walks, curbs and gutters, site improvements, HVAC and power generation equipment. Anti-terrorism/Force Protection (AT/FP) measures include non-progressive collapse design, window, entrance and curtain wall reinforcement, clear zones/standoffs, vehicle entry control point and reconfiguration of vehicle access to the INSCOM facility. Provide handicap access. Comprehensive interior design services required.

ACQUISITION METHOD:

Design Bid-Build



SCIF PH III, Belvoir

PROJECT: FY14 MCA

PROJECT NUMBER: 062243

PA: \$89 M

SCOPE/DESCRIPTION: This is phase 3 in an incrementally funded project costing \$179 million total. Phase 1 (PN 57508) is \$59 million, Phase 2 (PN 58849) is \$60 million, and this phase is \$60 million. Construct an Information Dominance Center (IDC) Sensitive Compartmented Information Facility (SCIF) for HQ INSCOM, MIRC, and 1st IO command consisting of specialized operations space, special equipment storage, classrooms, server room, wellness room and showers, and cafeteria. Also included will be mechanical/utility rooms, toilets, office and administration support. Project includes mechanical, electrical, fire protection, redundant power and information systems, and intrusion detection/access control. Air conditioning is estimated at 1000 tons. Foundation work includes a large earthwork component for two subfloors. Renovate the existing Nolan Bldg to support integrated design, construction and operations. Modify and tie existing mechanical/utility systems into the new utilities for additional reliability, redundancy, and unified functionality. The existing air conditioning capacity of approximately 1050 tons is estimated to remain adequate for existing Bldg. Construct a structured parking facility for approximately 1308 cars and surface parking for approximately 532 cars. Supporting facilities includes walks, curbs and gutters, site improvements, HVAC and power generation equipment. Anti-terrorism/Force Protection (AT/FP) measures include non-progressive collapse design, window, entrance and curtain wall reinforcement, clear zones/standoffs, vehicle entry control point and reconfiguration of vehicle access to the INSCOM facility. Provide handicap access. Comprehensive interior design services required.

ACQUISITION METHOD:

Design Bid-Build



Replace DDC HQ, DDSP

PROJECT: FY 11 DLA

PROJECT NUMBER: DDCX803

PA/CWE: \$96M

SCOPE/DESCRIPTION: This project will replace the existing 265,000 square foot headquarters building, constructed in 1958, with a 225,000 square-foot facility that will consolidate personnel and accommodate the expanded mission at DDC. The supporting facilities include all the required utilities, information systems, site improvements, demolition, and antiterrorism/force protection features.

ACQUISITION METHOD:

Design Bid-Build



Upgrade Entry Control Points Bldgs 1,3,4, DDSF

PROJECT: FY 12 DLA

PROJECT NUMBER: DDCX1203

PA: \$17.5 M

SCOPE/DESCRIPTION: Upgrade the three existing entrance control facilities (Post 1,3 & 4). The facilities will be designed to comply w/DoD antiterrorism/Force Protection (AT/FP) criteria for entrance control points, include corrective actions for items identified during Joint Staff Integrated Vulnerability Assessment and items identified by USACE Center of Excellence Design Center, Omaha District. All buildings constructed as part of this project will be cell filled reinforced split face CMU block facilities w/standing seam metal roof. Project is also to include replacement and additional of curbing/sidewalks and roadways as necessary and the upgrade of all applicable utilities

ACQUISITION METHOD:

Design Bid-Build



Replace General Purpose Warehouse, DDSP

PROJECT: FY 12 DLA

PROJECT NUMBER: DDCX1202

PA: \$25 M

SCOPE/DESCRIPTION: Construct 200,000SF permanent, non-combustible General Purpose Warehouse w/20' clear stack height, weather sealed truck doors, loading/unloading docks w/dock levelers, paved roadways and connection to all utilities. Annex shall house 2,000sf administrative area w/employee lunch/break area, restrooms and locker rooms. A 2,000 utility annex shall support all utility functions of this facility. Project includes demolition of WWI era Warehouses 5 & 6.

ACQUISITION METHOD:

Design Bid-Build



Enclose Open Sided Shed, DDSP

PROJECT: FY 12 DLA

PROJECT NUMBER: DDCX1204

PA: \$3 M

SCOPE/DESCRIPTION: Project scope includes all structural cross bracing & intermediate members required to support the installation of metal siding to enclose the existing open storage area of Bldg 87. Work is to include providing a heating/ventilation system, upgrading the lighting and sprinkler system, removal and replacement of existing roofing system and insulating new roof and walls.

ACQUISITION METHOD:

Design Bid-Build



ATL Auditorium & Training Center Expansion, Detrick

PROJECT: FY 10 MCA (CA)

PROJECT NUMBER: 060027

PA: \$7.4 M

SCOPE/DESCRIPTION: Construct alterations to Bldg 1520 for use as a 350-seat community Auditorium and to expand the existing Education Center. Project supports the National Interagency Biodefense Campus (NIBC). Auditorium renovations include lobby, storage, back stage space, and restrooms. Education center renovation includes both general and special purpose classrooms, offices, storage and a direct corridor connection to the adjacent existing library and other community support activity space. Project includes new HVAC, electronic security and information systems; and extending the existing electrical, plumbing, and fire protection systems. Heating will be provided by a gas-fired furnace, and cooling will be provided by a self-contained unit. Required utilities service is available within the 5-foot line of the existing building. Required antiterrorism and physical security measures will be provided. Energy Management Control System (EMCS) will be provided with the facilities added. Comprehensive building and furnishings related interior design services are required. Demo 4 buildings (35K SF). Air Conditioning (Estimated 150 Tons).

ACQUISITION METHOD:

Design Bid-Build



BUILDING STRONG®

Water Treatment Plant Repairs, Detrick

PROJECT: FY 11 DODM

PROJECT NUMBER: 067951

PA: \$12.454 M

SCOPE/DESCRIPTION: Upgrade the aging Fort Detrick water treatment plant and upgrade the infrastructure to Frederick County and City from Fort Detrick to obtain supplemental water supply in order to meet future demand and to support the funded growth of the National Interagency Biodefense Campus (NIBC). The NIBC has been designated by the National Homeland Security Council/National Security Council as a vital critical national homeland security asset.

ACQUISITION METHOD:

Design Bid-Build



Operations Facility (Research Support Operations Center/ReSOC/SJA), Detrick

PROJECT: FY LR MCA

PROJECT NUMBER: 055840

PA: \$50 M

SCOPE/DESCRIPTION: Construct a consolidated Research Support Operations Center (RESOC) and a Staff Judge Advocate (SJA) facility for Headquarters, U.S. Army Medical Research and Materiel Command (USAMRMC) and Fort Detrick to support the medical research and development, medical logistics and acquisition management, and legal staff activities of the Installation and the USAMRMC Commander. The USAMRMC Research Support Operations Center (RESOC) includes administrative personnel offices and workspaces, conference/VTC rooms, file storage rooms, storage, a small data processing center, and a mail distribution center. The SJA facility includes a courtroom, judge's chambers, jury deliberation/conference room, defense witness waiting area, offices for legal staff and support staff, legal library, waiting/reception, conference room, file and storage rooms. All required electrical, mechanical, fire protection and alarm systems, and information systems are included for each building. Gas-fired boilers will provide heating for each building. Air conditioning will be provided by self-contained units. Access for disabled individuals will be provided. Supporting facilities include all necessary utilities, exterior lighting, emergency generator, driveways, parking facilities, walkways, curbs and gutters, storm drainage, and landscaping. Demolition of buildings 504, 505, 515, 521, 525, and 722 are included. Demolish 6 buildings (41,533 Total SF). Air Conditioning (Estimated 350 Tons).

ACQUISITION METHOD:

Design Bid-Build



Inland Port Staging Facility, LEAD

PROJECT: FY 14 MCA

PROJECT NUMBER: 059700

PA: \$6.6 M

SCOPE/DESCRIPTION: Construct a maintenance support facility consisting of processing bays, general purpose storage space, secure storage bays, truck load/unload docks, wash bay, overhead cranes, hazardous material storage, fire protection sprinklers and alarms, antiterrorism/force protection, administrative support space, rest rooms, and intrusion detection. Supporting facilities include site improvements, water, electric, sewer, storm drainage, curbs and gutters, sidewalks, roads and parking pavement, and information processing connections. Access for the handicap will be provided. Oil heating is required; air conditioning requirement is estimated at 12 tons. Air Conditioning (Estimated 12 Tons).

ACQUISITION METHOD:

Design Bid-Build



WSOC (Wideband Satellite Ops Center), Meade

PROJECT: FY 11 DODM

PROJECT NUMBER: 057595

PA: \$26 M

SCOPE/DESCRIPTION: Construct a Wideband Satellite Communications (SATCOM) Operations Center (WSOC) to replace the existing Defense Satellite Communications System (DSCS) Operations Center (DSCSOC). Project provides space for SATCOM operational control equipment for DoD Satellites including operations rooms, equipment rooms, a training and conference room, private offices, general administrative areas, storage and supply rooms, an equipment maintenance area, and personnel and security support areas. Supporting facilities include force protection, utilities, parking, fire protection and alarm systems, walks, and drainage. Sustainable Design and Development (SDD) and Energy Policy Act of 2005 (EPA05) features will be included. Comprehensive building and furnishings related interior design services are required. Access for persons with disabilities will be provided. Demolish 2 Buildings (27,244 Total SF). Air Conditioning (Estimated 100 Tons).

ACQUISITION METHOD:

Design Bid-Build



AWG 50 M Indoor Range (MDW), Meade

PROJECT: FY 11 MCA

PROJECT NUMBER: 065793

PA: \$7.6 M

SCOPE/DESCRIPTION: Construct a standard design Indoor Firing Range. Primary facilities include the indoor firing range, Energy Management Control System (EMCS) connections, and building information systems. Supporting facilities include electric service, natural gas, water, sanitary sewer, access road, parking, fencing and exterior lighting, site preparation and improvements, and information systems. Sustainable Design and Development (SDD) and Energy Policy Act of 2005 (EPAct05) features will be provided. Demolish 2 Buildings (20,400 Total SF). Air Conditioning (Estimated 40 Tons).

ACQUISITION METHOD:

Design Bid-Build



Applied Instruction Facility (DINFOS EXP)(IMCOM) , Meade

PROJECT: FY 12 MCA

PROJECT NUMBER: 064939

PA: \$43 M

SCOPE/DESCRIPTION: Design and construct a multi-story Administrative and Academic Instruction Facility. The addition will be connected to an existing Training Building. The facility consists of administrative office, administrative support, academic instruction space, academic support spaces. Project also includes addition and renovation of existing building academic instruction space. Project includes training space for Field Training Exercises (FTX)(high bay-training area), fire alarm systems, connection to Energy Monitoring and Control Systems (EMCS), building information systems, emergency lighting, fire and smoke detection and installation of uninterruptible power supply. Heating and air conditioning will be provided by a central heating and cooling plant, and self contained units. Supporting facilities include site and building utility connections for potable water, sanitary and storm sewers, natural gas, electrical, telephone, and information systems and LAN connections. Site improvements include paving, earthwork, grading, exterior site and building lighting, roadway access, parking, curbs and gutters, fencing, access gates, walks, storm drainage, storm water management pond, landscaping, and signage. Access for persons with disabilities will be provided. Comprehensive building and furnishing related interior design services are required. Sustainable Design and Development (SDD) and Energy Policy Act of 2005 (EPAAct05) features will be provided. All required antiterrorism and force protection measures are included. Demolish 1 Building (68,273 Total SF). Air Conditioning (Estimated 320 Tons).

ACQUISITION METHOD:

Design Bid-Build



Brigade Complex (AWG HQ Complex)(MDW), Meade

PROJECT: FY 12 MCA

PROJECT NUMBER: 065755

PA: \$36 M

SCOPE/DESCRIPTION: Construct Asymmetric Warfare Group Complex. Complex includes Headquarters/ Operations facility (brigade, battalion and company headquarters space, Secure Compartmented Information Facility (SCIF), information processing center, installation of a uninterruptible power supply, standby generator, weapons storage, video teleconference center, classroom, combat readiness facility, covered loading area); vehicle maintenance facility; fabrication facility; wash platform; visitors control center; gate guardhouse, Intrusion Detection System (IDS) installation, alarm and fire protection systems and administrative/shop building for displaced installation maintenance activity. Supporting facilities include electric service; water, sewer, and gas; paving, parking, walks, curbs, gutters; storage drainage; site improvement, landscaping, fencing; information systems. Antiterrorism Force Protection measures include standoff and fencing. Heating and air conditioning systems will be self-contained. Connections to Energy Monitoring and Control System (EMCS) are required. Access for persons with disabilities will be provided in public areas. Comprehensive building and furnishing related interior design services are required. Sustainable Design and Development (SDD) and Energy Policy Act of 2005 (EPA05) features will be provided. Demolish 4 Buildings (53,448 Total SF). Air Conditioning (Estimated 210 Tons).

ACQUISITION METHOD:

Design Bid-Build



Project Delivery: To Be Determined

INSTALLATIONS

- Aberdeen Proving Ground, MD
- Carlisle Barracks, PA
- Defense Distribution Susquehanna, PA
- Ft. Detrick, MD
- Ft. Meade, MD
- Joint Base Myer-Henderson Hall, MD



Signal Support Complex (Single DOIM Admin/Information Processing Node PH II)(NETCOM), APG

PROJECT: FY 16 MCA

PROJECT NUMBER: 070005

PA: \$20 M

SCOPE/DESCRIPTION: Renovate buildings 3144, 3147, and 3148 for relocating the Directorate of Information Management (DOIM) from multiple locations on Aberdeen Proving Ground, Maryland (APG). These facilities currently serve as training classrooms for TRADOC instruction. Post BRAC and after the single Garrison DOIM is implemented additional space is required to house the expanded DOIM mission. The proposed facilities offer a centralized location to consolidate all of the DOIM's functions and requirements for the foreseeable future. Work consist of: replace HVAC, replace interior finishes(ceilings, wall coverings, flooring), replace plumbing and bathroom fixtures, replace electrical to include lights and transformer, provide new elevators to meet ADA in all buildings, and set parking back away from buildings for ATFP standards repave and provide upgraded lighting.

ACQUISITION METHOD:

TBD



Consolidated Fire, Safety, and Security Center, Carlisle

PROJECT: FY 14 MCA

PROJECT NUMBER: 060707

PA: \$6.6 M

SCOPE/DESCRIPTION: Construct a standard-design, consolidated fire, safety, and security center with drive through structural bays, watch/alarm, emergency medical services decontamination, and wet and dry chemical extinguisher rooms, fire chief, inspector, and shift leader offices, dormitory rooms, day/training room, fitness room, kitchen, dining/break room, physical security offices, command and control area for electronic surveillance/alarm systems, evidence room, arms room, intake and detention area, interview room, holding cells, men's and women's toilets and showers, laundry, storage, hose dryer, mechanical and electrical/uninterruptable power supply (UPS) rooms, fire alarm and suppression systems, standby generator, and building information systems room. Special architectural treatments to include brick facades are required for historical district compatibility. Supporting facilities include electrical service, street lighting, emergency traffic signal, water and wastewater connections, access road, paving, curbs and gutters, storm drainage, parking, site improvements, and information systems. Demolish five buildings (22,210 SF). Supporting facilities costs are high due to demolition requirements. Handicapped access will be provided. Heating and air conditioning will be provided by self-contained systems. Antiterrorism/force protection measures include laminated glass, reinforced doors, and window frames, barriers, and visual screening. Demolish 5 Buildings (22,210 Total SF).

ACQUISITION METHOD:

TBD



Museum Operations Support Facility, Carlisle

PROJECT: FY 15 MCA

PROJECT NUMBER: 075767

PA: \$11.4 M

SCOPE/DESCRIPTION: Construct a Museum Operations Support Facility (MOSF) as part of the U.S. Army Heritage and Education Center (USAHEC) complex located at Carlisle Barracks. New facility will have an enclosed connection to the Visitor & Education Center facility and it will include gallery area with themed displays, an exhibit preparation room with exterior access, initial introductory area, restrooms, ICIDS III security systems (electronic access control system; intrusion detection system; closed circuit television system (CCTV) coverage; fire protection, detection, and alarm systems), and telecommunications, mechanical, and electrical rooms. Provide voice, data, cable television, mass notification system, and public address communications systems. Supporting facilities include extension of existing natural gas, potable and fire protection water, sanitary sewer, and electrical services; roadways and parking; concrete walks, curbs and gutters; storm drainage; information systems; roadway, parking lot, and site lighting; landscaping; and site improvements. Access for the handicapped will be provided. Dual-fuel heating (natural gas-fired and fuel oil) and air conditioning will be provided by self-contained units. Air conditioning and humidity control must be in compliance with American Institute for Conservation of Historic and Artistic Works (AIC) and American Association of Museums (AAM) standards and appropriate artifact preservation requirements. Antiterrorism/force protection (AT/FP) measures will include building hardening as required, minimum standoff distance, bollards, and site barriers. Comprehensive building design (interior/exterior), exhibit design and exhibit furnishings services are required.

ACQUISITION METHOD:

TBD



USAWC Educational Facility, Carlisle

PROJECT: FY 15 MCA

PROJECT NUMBER: 038070

PA: \$70 M

SCOPE/DESCRIPTION: Construct a general instruction building to accommodate the academic, administrative and support requirements of the U. S. Army War College (USAWC) at Carlisle Barracks. Project includes: a multi-story building with seminar rooms, break-out rooms, library, auditorium, administrative, staff, and faculty offices, meeting/conference rooms, reception, mailroom, storage, security office with secure room/open storage area as defined by AR 380-5, cafeteria, broadcast, photographic, and graphic arts studios, warehouse with loading dock, print shop, restrooms and break areas. Provide passenger and freight elevators, temperature and humidity controls, energy management and control system, fire protection, detection, and alarm systems, PA system, and drilled caisson foundations. Install interior and exterior security system with closed circuit television cameras and monitors, window surveillance and protection, electronic entry/access control system, and intrusion detection system (IDS). Radon mitigation measures will be required. Supporting facilities include: utilities, electric service, site lighting, extension of utilities, parking and roadway pavements, walks, curbs and gutters, information systems, and site improvements. Access for the handicapped will be provided. Heating will be provided by self-contained 4,000 MBH capacity plant. Air conditioning (700 tons) will be provided by self-contained water cooled chiller system. Demolish 50 buildings (227,253 SF) to include asbestos and lead paint abatement and the removal of one PCB transformer. Project requires comprehensive interior design. Antiterrorism/force protection measures include blast fragmentation resistant windows and doors, building standoffs, progressive collapse resistant structural frame, mailroom location on exterior wall, seismic mounting of all ceiling mounted fixtures and equipment, reinforced masonry exterior walls, controlled access gate to the loading dock, and reflective/obscuring glass to resist ballistic tactics. Demolish 50 Buildings (227,253 Total SF).

ACQUISITION METHOD:

TBD



DPW Replacement Facility, Carlisle

PROJECT: FY 17 MCA

PROJECT NUMBER: 021432

PA: \$12.2 M

SCOPE/DESCRIPTION: Construct a consolidated engineer/housing maintenance facility to house Directorate of Public Works operations. New facility will include administrative offices; conference room; office supplies storage; facsimile, reproduction, and mail distribution room; record drawing file storage and reproduction (print) rooms; engineering and environmental reference library; custodial, carpentry, welding, plumbing, mechanical, and electrical maintenance shops and storage areas; receiving dock; entomology area; hazardous material storage area; flammable material area; maintenance vehicle storage; restrooms, and employee break areas. Retain and supplement existing ground source wells for heating and cooling the new facility. Provide automatic dust collection system for carpentry shop area. Provide automatic fire suppression, detection, and alarm systems. Provide standalone energy monitoring and control system (EMCS). AT/FP measures for the facility include blast resistant doors and windows. Supporting facilities include revision and extension of existing potable and fire protection water, storm sewer, sanitary sewer, natural gas, electric and telecommunications services; bituminous roadways and parking area; surfaced parking area for 20 non-organizational vehicles with security fence/gate; concrete apron at receiving area; concrete sidewalks; exterior, site, and street/parking area lighting; and landscaping. Provisions for handicapped personnel are required. Supporting AT/FP measures include raised eighteen-inch high concrete curbs, bollards or decorative planters to restrict vehicle access. Demolish 16 facilities totaling 52,468 gross square feet. Phased demolition shall be required in order to utilize a portion of existing facilities until the new facility is constructed and operational. Asbestos and lead based paint abatement shall be required. Comprehensive interior design (for furnishings and equipment) shall be required. Demolish 16 Buildings (52,153 Total SF).

ACQUISITION METHOD:

TBD



Replace Sewage Treatment Plant, Carlisle

PROJECT: FY 13 DLA

PROJECT NUMBER: DDCX1302

PA: \$5.7 M

SCOPE/DESCRIPTION: The purpose of this project is to replace treatment units and associated buildings of the WWTP Facility. The treatment units and associated buildings that require replacement include, but are not limited to, the existing headwork's (influent screening), aeration tank, clarifier tank, tertiary filters, sludge holding tanks, chlorine contact tank, control building, access road, underground utilities, electrical service and ancillary features. The aeration tank, clarifier tank, effluent tertiary filter, filter building, chlorine building, alum storage building, two (2) storage sheds, the control building and the influent sampler shed will be demolished as part of the project. The project also includes repair of existing sinkhole conditions on the WWTP site. Generally, the proposed treatment process will include a new influent screening facility, new sequencing batch reactors (SBRs), a new aerated sludge holding tank, new chlorine contact tanks, process pumps and blowers, chemical storage and feed facilities, influent and effluent samplers, instrumentation and control systems, a new electric service, a new non-potable plant water pumping system, control building, a blower building, and a chemical building. The existing equalization basin will be reused as a side-line equalization basin, and the existing Parshall flume will be reused. Influent flow will continue to be conveyed by gravity to the process trains. Details regarding the proposed treatment process are included in Attachment B. The existing WWTP shall remain in service until such time that the new facilities have been brought on line and certified by both the Government and the Pennsylvania Department of Environmental Protection (PADEP) as meeting NPDES Permit Discharge Monitoring Requirements. The new treatment units will comply with pending PADEP Chesapeake Bay Tributary Strategy Nutrient Reduction Discharge Limit Requirements and will treat .320 MGD, which is the maximum month average daily flow.

ACQUISITION METHOD:

TBD



Reserve Reservoir w/ Elevated Storage Tank, DDSP

PROJECT: FY 13 DLA

PROJECT NUMBER: DDCX1306

PA: \$3.8 M

SCOPE/DESCRIPTION: Project is to replace the communications buildings (building 12-1,200 sf and Building 14-5,637 sf) and switchgear at Defense Distribution Depot Susquehanna, Pennsylvania (DDSP), to include paved parking and roadways and connection to all utilities. Proposed size (9,860 sf) is to account for additional personnel and provide support amenities, including a training room, conference room, and a break room. A separate storage building with a covered outside area will be provided due to security requirements. The new building is to be reinforced split faced block with a standing seam metal roof. The existing buildings are to be demolished upon completion of the new facility. Additionally, the vault of the existing facility is to remain in place to serve as a large manhole for routing of existing cabling to minimize service disruption, this will require some work to fit out and seal the vault. The new facility will be located within the controlled area, but will also have its own security fencing as the parking area will not be within the controlled area. All electrical, mechanical and fire protection systems will meet national state and local code requirements. Building construction is to comply with current security regulations. Access for handicapped will be provided at the facility.

ACQUISITION METHOD:

TBD



Replace Communications Building, DDSP

PROJECT: FY 13 DLA

PROJECT NUMBER: DDCX1305

PA: \$5.3 M

SCOPE/DESCRIPTION: Construct an elevated 750,000 gallon potable water storage tank for emergency use. Provide connections to existing 12 and 14 inch water supply line, with valving and level controls to automatically regulate water level. Telemetry/instrumentation control system for tank level and valve settings must be compatible with the Installation's existing Supervisory Control and Data Acquisitions (SCADA) system. Security requirements can be met with a 10' chain link fence, with outriggers and barbed wire and CCTV Security System. Due to its close proximity to the Capital City Airport the elevated tank will require special markings and signal lights to meet FAA requirements. Upon completion of this project, the existing reservoir, Facility 17, will be drained, concrete will be removed, and then backfilled and closed. The existing 20" pipe will be capped and left in place for possible use in the future. Project must meet NFPA 22 and UFC 3-600-1 requirements.

ACQUISITION METHOD:

TBD



Medical Countermeasures T&E Facility Incr 1, Detrick

PROJECT: FY 13 DODM

PROJECT NUMBER: 077723

PA: \$599 M

SCOPE/DESCRIPTION: Construct a multistory medical countermeasure testing and evaluation facility (formerly known as the US Army Medical Research Institute of infectious Diseases (USAMRIID), Stage 2), Increment 1. This facility includes high biocontainment and Biosafety Levels (BSL), administrative space, vivarium, logistics, cage and glass wash, mechanical and bio-waste interstitial zones, effluent sterilization, and support areas. Supporting facilities include utilities, storm drainage, parking, site improvements, and a mechanical/electrical plant. The facility will be designed in accordance with Unified Facilities Criteria (UFC) 4-510-01; DoD Minimum Antiterrorism Standards for Buildings UFC 4-010-01; CDC NIH Biosafety in Microbiological and Biomedical Laboratories, 5th edition; National Research Council Guide for the Care and Use of Laboratory Animals (NRC 1996); National Research Council Occupational Health and Safety in the Care and Use of Laboratory Animals (NRC1999); AR 385-69 as implemented by DA PAM 385-69; DoDM 6055.aa-M Standards for Microbiological and Biomedical Laboratories; provide barrier-free design in accordance with DoD criteria and the DEPSECDEF Memorandum "Access for People with Disabilities" dated 10/31/2008 where it does not compromise bio-safety or bio-surety; and applicable energy conservation legislation. Commissioning, operations and maintenance manuals and comprehensive interior design will be provided. Demolish 2 buildings (5,975 Total SF). Air Conditioning (Estimated 3,300 Tons).

ACQUISITION METHOD:

TBD



902nd INSCOM Consolidated Warehouse (Admin Bldg GP), Meade

PROJECT: FY 16 MCA

PROJECT NUMBER: 068163

PA: \$52 M

SCOPE/DESCRIPTION: Renovate the interior of three existing permanent buildings. Buildings will be reconfigured to obtain maximum efficiency of space, enable flow and passage throughout, modernize utility systems to serve the current use and improve the health and safety environment for personnel and equipment. Construct sensitive compartmented information facility (SCIF) space in 50,000 square feet of the existing space. Work includes major revitalization of the heating, ventilation and air conditioning (HVAC) systems, hazardous material (HAZMAT) abatement, installation of fire protection, and upgrades to building information, electrical and plumbing systems. Heating will be provided by gas-fueled self-contained units. Air conditioning (400 tons) will use mechanical ventilation (18,900 CFM). Repair roofs and exterior surfaces of the buildings to restore the brickwork and windows. Access for the handicapped will be provided. Supporting facilities include information systems and antiterrorism force protection barriers to protect against vehicular intrusion. Work will be done in phases so as to impact only one of the three buildings at one time. The scope of the project includes relocation of property in the space as such space goes under renovation. Return of property to the renovated space is included. Provide comprehensive building and furnishings related interior design services.

ACQUISITION METHOD:

TBD



Brigade HQTR's (INSCOM), Meade

PROJECT: FY 16 MCA

PROJECT NUMBER: 075754

PA: \$85 M

SCOPE/DESCRIPTION: Construct a standard design Brigade Headquarters. Primary facilities include administrative/operations areas with a Sensitive Compartmented Information Facility (SCIF) with multiple Special Access Programs (SAPs), Operations Center (OC), and Network Center. Construction includes redundant mechanical and electrical systems with installation of backup power, secure organizational vehicle parking, and loading/service areas, building information systems, fire protection and alarm systems, Intrusion Detection System (IDS) installation, and Energy Monitoring Control Systems (EMCS) connection. Sustainable Design and Development (SDD) and Energy Policy Act of 2005 (EPA05) features will be provided. Supporting facilities include site development, utilities and connections, lighting, paving, parking, walks, curbs and gutters, storm drainage, information systems, landscaping and signage. Heating and air conditioning will be provided by self contained system. Uninterruptible Power Supply (UPS) will be funded with other appropriations. Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Buildings standards will be provided. Comprehensive building and furnishings related interior design services are required. Access for individuals with disabilities will be provided. (Air Conditioning: Estimated 1750 tons)

ACQUISITION METHOD:

TBD



Army Operations Activity Facility (INSCOM), Meade

PROJECT: FY 16 MCA

PROJECT NUMBER: 075755

PA: \$22 M

SCOPE/DESCRIPTION: This project will construct an administrative and Sensitive Compartmented Information Facility (SCIF) for Army Operations Activity (AOA). The primary facilities include administrative space, SCIF space, multi-use classrooms, secure conference/VTC rooms, storage rooms, and small break areas. Construction includes building information systems, fire protection and alarm systems, Intrusion Detection System (IDS) installation, and Energy Monitoring Control Systems (EMCS) connection. Supporting facilities include site development, utilities and connections, lighting, paving, parking, walks, curbs and gutters, storm drainage, information systems, landscaping and signage. Heating and air conditioning will be provided by a self contained system. The SCIF will need to comply with ICS 705.1. Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Buildings standards will be provided. Comprehensive building and furnishings related interior design services are required. Access for individuals with disabilities will be provided. Sustainable Design and Development (SDD) an Energy Policy Act of 2005 (EPAct05) features will be provided.

ACQUISITION METHOD:

TBD



AIT Barracks PH 1 (IMCOM), Meade

PROJECT: FY 16 MCA

PROJECT NUMBER: 052287

PA: \$39.138 M

SCOPE/DESCRIPTION: This project is Phase 1 of a 2 phase project. Phase 2 is PN 52288 which is not yet programmed. Construct a standard design Advanced Individual Training Complex. Primary facility includes barracks/company operations, lawn equipment building, information systems, and video surveillance system installation. Install an Intrusion Detection System and connect to an Energy Monitoring and Control System. Renovate 20,000 SF feet of existing space. Supporting facilities include site improvements; utilities; paving, walks, curbs and gutters; and information systems. Comprehensive building and furnishings related interior design services are required. Demolish 1 Building (93,000 Total SF). Air conditioning (450 tons).

ACQUISITION METHOD:

TBD



AIT Barracks PH 2 (IMCOM), Meade

PROJECT: FY 16 MCA

PROJECT NUMBER: 052288

PA: \$29 M

SCOPE/DESCRIPTION: Construct a standard design Advanced Individual Training (AIT) Complex, to include barracks/company operations(B/COF), lawn equipment building(LEB), existing dining(DFAC), existing company storage, existing organizational vehicle parking, information systems, fire protection and alarm systems, video surveillance system installation, Intrusion Detection System (IDS) installation, and Energy Monitoring Control Systems (EMCS) connection. This site is near a running track, physical training pits, vehicular and service access drives and parking areas. These facilities, with outdoor training areas, and any additional support facilities, are arranged on the site as a unit to allow the students to live, eat, train and work together. A typical AIT complex provides a training campus for 1200 soldiers. This training complex consists of 4 B/COFs, 1 DFAC (1300PN), 1 LEB. Sustainable Design and Development (SDD) and Energy Policy Act of 2005 (EPAct05) features will be provided. Supporting facilities include site development, utilities and connections, lighting, paving, parking, walks, curbs and gutters, storm drainage, information systems, landscaping and signage. Heating and air conditioning will be provided by (self contained system/connection to the existing energy plant/etc.). Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Buildings standards will be provided. Comprehensive building and furnishings related interior design services are required. Access for individuals with disabilities will be provided. Demolish buildings (93,000 SF) with asbestos and lead paint removal. Air conditioning: 450 tons. Demolish 1 building (93,000 Total SF).

ACQUISITION METHOD:

TBD



ARCYBER (IMCOM), Meade

PROJECT: FY LR MCA

PROJECT NUMBER: 079271

PA: \$107 M

SCOPE/DESCRIPTION: Construct a standard design Command and Control Facility with the Army Cyber Operations and Integration Center (ACOIC). Project includes an administrative area divided into specified security zones and operations area that includes special use space for a National Security Administration accredited Sensitive Compartmented Information Facility (SCIF), Operations Center (OC), and Network Operations Center (NOC) and a data storage center. Construction includes redundant mechanical and electrical systems with uninterrupted power systems (UPS) and dual generator backup power to critical areas, secure organizational vehicle parking, antenna pad, loading/service areas, information systems, fire protection and alarm systems, Intrusion Detection System (IDS) installation, and Energy Monitoring Control Systems (EMCS) connection. Sustainable Design and Development (SDD) and Energy Policy Act of 2005 (EPAAct05) features will be provided. Supporting facilities include site development, utilities and connections, lighting, paving, parking, walks, curbs and gutters, storm drainage, information systems, landscaping and signage. Heating and air conditioning will be provided by self-contained system. Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Buildings standards will be provided. Comprehensive building and furnishings related interior design services are required. Access for individuals with disabilities will be provided.

ACQUISITION METHOD:

TBD



Hatfield Gate Traffic Study, Myer

PROJECT: FY LR MCA

PROJECT NUMBER: 057894

PA: \$10.8 M

SCOPE/DESCRIPTION: Construct a standard design Access Control Point(ACP) with additional entrance lanes. The ACP includes roadways, parking, lighting, active/passive barriers, controls and buildings. The buildings include the Visitor Control Center, Gatehouse, Search Office, and canopies. Supporting facilities include electrical, anti-terrorism and force protection measures (AT/FP), information systems, paving, sidewalks, curb and gutter, site improvements, and utilities(water, sewer, storm drainage). Heating and cooling will be provided by self-contained units. Sustainable Design and Development (SDD) and Energy Policy Act of 2005 (EPA05) features will be provided. Provisions for persons with disabilities will be provided. Comprehensive building and furnishings related interior design services are required. Measures in accordance with Department of Defense (DOD) minimum antiterrorism measures will be provided. Primary power from local utility included. Demolish building (40 SF). Air Conditioning (10 Tons) Air Conditioning (Estimated 10 Tons).

ACQUISITION METHOD:

TBD

