

ARMY CENTER OF EXCELLENCE, SUBSISTENCE



MCA Dining Facility Project Overview



Topics



- ❖ MCA Projects
- ❖ Food Program Manager's Role in MCA Projects
- ❖ Food Service Equipment (FSE) Prime Vendor
- ❖ FSE Replacement Program
- ❖ Food Service Management Plan



New Buzz Word



CHARRETTE

It's a French word derived from "a collection of ideas." In France many years ago, artists and architects sat in a class and drew their ideas. When the allotted time was up someone would push around the aisles a cart carrying a box to collect the drawings. The artists and architects would put their ideas in the box, known as a "charrette."



Types of Charrettes



- **Planning Charrette**: This is accomplished during the formulative stage of a project and facilitates the identification of issues that impact functionality, scope, cost and execution. The process affords the opportunity to include beneficial sustainability and operability principles and practices in the project. The product of this is an effective DD1391.
- **Design Charrette**: Accomplished when the team works side by side for an intense exchange of ideas to develop planning concepts and architecture that fits the project criteria. This approach ends with worktable solutions supported by all major players.



Process of MCA Projects



- **Planning Phase**: When mission and strategy are integrated with requirements for new and improved facilities. Planners evaluate existing facilities, projected need for maintenance, improvement or replacement, and the projected need for new facilities.
- **Programming Phase**: When all requirements for manpower and funding compete for limited resources and where projects compete with other projects. Priorities, and the quality and completeness of the project justification, impact the survival of a project in this competition.



Process of MCA Projects



- **Budgeting Phase:** When Congress reviews the army's budget request. The development of the Army Military Construction Budget Justification Book (Green Book) is a key part of the budget process. Once Congress approves the Army MILCON program, it goes to the President for signature and becomes law.
- **Execution Phase:** May take several years to complete. It includes the distribution of the funds to the construction agent, usually the Corps of Engineers, the award of contracts, the construction of the facility, final inspections, project cleanup, and transfer of the completed facility to the installation inventory.



Size & Classification of Dining Facilities



Standard designs consist of four standard designs plus a trainee barracks dining facility design.

- 150-250 person, 125 seats, 13245 sq ft
- 251-500 person, 250 seats, 22389 sq ft
- 501-800 person, 360 seats, 27550 sq ft
- 801-1300 person, 538 seats, 30257 sq ft
- Trainee Barracks Complex, 801-1500 person, 560 seats, 34233 sq ft



Food Program Manger's Role in an MCA Project



- Provide data to the Installation Master Planner to develop the DD 1391 (include feeding mission, head count data, unit assigned to the DFAC, etc.).
- Attend the planning and design charrettes.
- Attend all design review meetings.
- Submit requisitions to ACES for all GFGL equipment.
- Order the décor package based on décor package from the COE and commercial vendors.
- Serve as the on-site point of contact for the MCA project.



Challenges of Construction Projects



- Changes to the concepts of operations
- Feeding mission changes
- Force Protection
- Timeframe
- Equipment changes
- Review of contractor furnished equipment and construction
- Funds being diverted
- Transition from existing DFAC to new facility



Great Things About Projects



- Provides a state of the art dining facility
- Partnership will all parties
- Equipment for today and tomorrow
- Food safety



Waiver / User Change Process



- Installation Master Planner
- IMA Region
- HQ IMA
- ACSIM
- ACES
- ACSIM for funding



MCA Projects Under Construction



Installation	Size	Funding needed for Equip &/or Décor
Schofield Barracks	801-1300	Funding Complete
Ft Detrick	150-250	Equip & Décor
Korea (Camp Humphreys)	501-800	Funding Complete
Ft Bragg (Sep)	501-800	Funding Complete
Ft Bragg (CAB)	150-250	Funding Complete
Ft Hood	501-800	Décor
Ft Jackson	1300 BTC	Equip & Décor
Germany	Non-Standard	Funding Complete
Ft McCoy	Non-Standard	OMAR Funded

- Equip. & Décor takes about 6 months to deliver after requisitioning
- Equip. & Décor for Korea needs to be ordered 12 months out!



MCA Projects Under Design



Installation	Size	Design Phase
SOUTHEAST REGION		
Ft Bragg	501-800	60%
Ft Bragg	251-500	Concept
Ft Bragg	251-500	Concept
Camp Mackall	500, Non-Std	100%
Ft Campbell	251-500	100%
Ft Campbell	251-500	95%
Ft Stewart	501-800	Concept
Ft Knox	1300 BTC	35%



MCA Projects Under Design Various Regions



Installation	Size	Design Phase
NORTHEAST REGION		
Ft Meade	501-800	Contract awarded for construction, 35% Review
Ft Drum	251-500	100%
NORTHWEST REGION		
Ft Riley	501-800	65%
SOUTHWEST REGION		
Ft Hood	501-800	95%
KOREA		
Camp Stanley	501-800	65%
Camp Humphreys	501-800	Concept



New FSE PV Contracts



- ❖ To be awarded IN EARLY FY05
- ❖ 6 zones – 2 CONUS/ 2 OCONUS/ 2 Maritime
- ❖ Total estimated yearly value: \$ 53,000,000
- ❖ Prime Vendor will be required to establish a full time presence in Europe and other OCONUS areas as conditions warrant
- ❖ BSM implementation for DSCP FSE in 2006



Zone Realignment



- ❖ **CONUS EAST** – All Eastern US, Caribbean, Central and South American land locations
- ❖ **CONUS WEST** – All Western US land locations
- ❖ **OCONUS EAST** – All Europe, Africa, Middle East and Persian Gulf land locations
- ❖ **OCONUS WEST** – All Pacific Rim, Diego Garcia, and SW Asia land locations
- ❖ **MARITIME EAST** – All US rivers East of and including Mississippi River, Atlantic Ocean, Mediterranean Sea, North Sea, and Red Sea military & government ships
- ❖ **MARITIME WEST** - All US rivers west of Mississippi, Pacific Ocean, Indian Ocean, Persian Gulf military & government ships



New FSE Prime Vendor (PV) Contracts



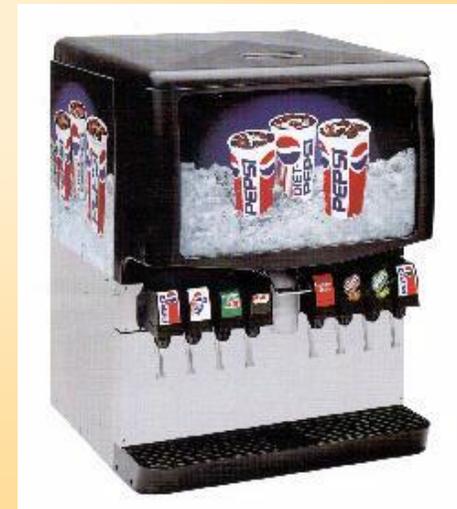
- ❖ PV program supports: product, parts and technical manuals
- ❖ Products may be commercial model/part number or NSN
- ❖ PV program supports incidental services
- ❖ Incidental services may include: design/layout, removal, installation, repair, renovation, maintenance, warranty and training
- ❖ PV orders must be within scope vs. FSOS and other government programs for smaller items and/or accessories



Vendor Equipment



- ❖ **Coordinate with your local DPW prior to accepting vendor equipment to ensure proper utilities.**
- ❖ **Most vendor equipment is 220 Volt, 4 Wire, 1 Phase**

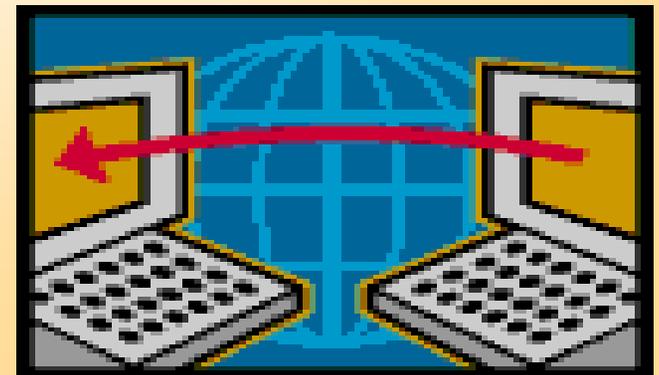




Food Service Equipment Replacement Program



- Equipment Replacement Record should be maintained in AFMIS to establish the budget to replace food service equipment.
 - System will interface with DSS.
 - Procedures:
 - Provide visibility/budget above installations
 - Identify equipment overages/shortages
 - Standardize inflation rate
 - Data cleanup





Food Service Management Plan (FSMP)



- ❖ Purpose: To identify buildings that are or ever have been designated as a dining facility.
- ❖ Assists in construction, modernization, improvement planning and full mobilization planning.
- ❖ FSMP will be used to determine dining facility categories for the Phillip A. Connelly Program.



Facilities & Equip. Division Contacts



Goldie Bailey **DSN 687-3354 Comm. 804-734-3354**

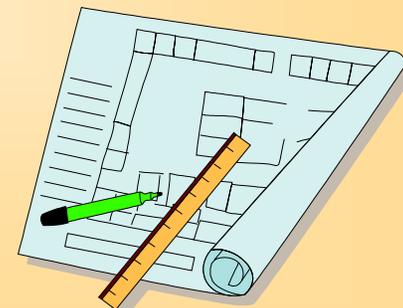
Joe McKinney **DSN 687-3433 Comm. 804-734-3433**

Wardell Carey **DSN 687-3450 Comm. 804-734-3450**

Eric Cowan **DSN 687-3122 Comm. 804-734-3122**

Paulette Tingle **DSN 687-4718 Comm. 804-734-4718**

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QUESTIONS & ANSWERS

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Army Center of Excellence, Subsistence