

Fort Worth District September COS Project Review Board 4th QTR FY11

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Chief, Standardization & Sustainability
Branch

Jeff Hair

COS Program Coordinator

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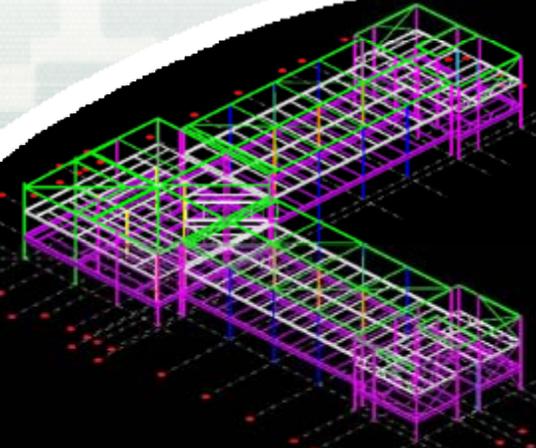
COS - ECSO Program Manager

Andrew Kraus

COS – DLA Program Manager



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Significant Issues

- **Energy Manager On-Board**
 - Bob Vineski started work on 29 August
 - Responsible for region-wide “Energy Program”
 - Introducing him to SWD & E&C Community
 - 22 September meeting with DOE-Denver, contract leverage options for renewable energy
 - 5 October meeting with Ft. Peck Industries to explore renewable energy for Installations
- **UEPH Value Engineering Conference 20-23 September**
 - Bill Workman & Carrol Harris will attend as SWF COS representatives
 - Will focus on evaluating new DoD barracks criteria & proposed design
- **AIT Facility Standard Brigade HQs**
 - 8 September – review BDE HQ building design (well received/positive)
 - AFSC meeting scheduled for Army Standards/Standard Design approval possibly first quarter FY12
- **Fort Hood WT Admin Facility, PN#69774**
 - Non-compliance with Army Standard
 - Missing 100 Square Foot Supply Room
 - Working to resolve problem with Program/Project Mgmt & Construction Division



Significant Issues

- Upcoming Article in HQUSACE Public Works Digest
 - Josh Miller authored an article on WT (administrative building we recently awarded) Langley-Eustis Complex & Energy Sustainability
 - To be published in Sep-Oct issue
 - One of the Army's first LEED platinum buildings
 - Features on-site rainwater harvesting; vegetated roof assembly & water recycling and reuse system
 - SFAC & Admin Facilities should achieve at least a 40 percent reduction & Barracks at least 50 percent reduction based on ASHRAE 90.1 (2007)
- COS Management Board 1-3 November
 - HQUSACE have asked COS's to incorporate ASHRAE 189.1 and develop standard designs that are applicable for each climatic zone for each project facility type
 - Request will require us to develop 21 new models
 - Develop future goals & objectives
 - Develop business processes for future AutoCAD implementation



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FY 11 Project Status

	Design Charrette	Tech proj. prep & review	Initial Peer Review	DrChecks	BCOE	RTA	Advertise	Bid Inquiry Close Date	SSEB	PR&C	Legal	Final Peer Review	Award
Ft. Lewis, WA UEPH Barracks 	6/23/2010	7/9/2010	4/13/2011	5/19/2011	6/29/2011	7/13/2011	7/12/2011	8/5/2011	8/15/2011	9/6/2011	9/21/2011	N/A	9/28/2011
FY 11 PN 64457 MATOC-T.O. GD Award Date: 9/30/11 Status: Contracting advertise on 12 July. Selection board chairman provided source report. PR&C has been provided. No peer review reqd.													
Ft. Benning, Ga BT B/COF 							5/26/2011	6/27/11-6/17/11	7/12/2011	8/15/2011	8/22/2011	9/9/2011	9/21/2011
FY 11 PN 72324A MATOC-SEED GD Award Date: 4/30/11 Status: Project award delayed due to many bidder inquiries and time required to put amendment together. Proposals now due 7/11- SSEB 7/12. Selection board report being refined. SSA is reviewing.													
Ft. Benning, GA CIF Warehouse 							6/27/2011	6/27/11-7/15/11	8/1/2011	8/24/2011	8/30/2011	9/9/2011	9/21/2011
FY 11PN 72324B MATOC-SEED GD Award Date: 4/30/11 Status: Ph 1 SSEB 2/11. This is a 2 MATOC step evaluation. Report resolution was outstanding for several months. Geographic District Project Schedule will not be met due to this delay. Phase II advertisement posted 6/24- bidders notified by Contracting 6/27. Proposals due 7/25- Board reconvened 8/18 to finalize. Peer review													
Ft. Sill, OK CIF Central Issue Warehouse 									4/11/2011	6/13/2011	6/16/2011	9/8/2011	9/16/2011
FY 11 PN 65299 MATOC-SEED GD Award Date: 3/30/11 Status: SSEB reconvened on 28 June to discuss IFN responses. Revised SSEB docs sent to Contracting (5 July). Awaiting award or de-scope to lower bids. Source sensitive selection board research.													

Note: In addition to the three MATOC contracts listed above, (72324A, 72324B, 65299), we are anticipating a FY12 second quarter award for NWR MATOC barracks (76767, 77264).



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FY12 Project Listing

SAB	INSTALLATION	PROJ NUM	Project Cat Code	Primary Facility Cat Code	Congressional Description	Primary Facility Description	Quantity	Facility Cost	Project Coordinator & Contract Specialist
CA	Presidio of Monterrey	53789	72121	72111	Barracks	Barracks	124,160	29,472	Carrol Harris/Martha Jackson
GA	Fort Benning	69745A	72181	72181	Trainee Barracks Complex, Ph 3	Basic Training Barracks Cmplx	64,700	12,013	Sandra Allen/Mike Duran
GA	Fort Benning	69745B	44220	44220	Trainee Barracks Complex, Ph3	Central Issue Facility	40,000	4,710	Sandra Allen/Mike Duran
KY	Fort Campbell	73541	72111	72111	Barracks	EAB Barracks	91,090	16,761	Sandra Allen/John Kaitala
KY	Fort Campbell	72684	72111	72111	Barracks	EAB Barracks	208,961	39,076	Sandra Allen/Louisville CT will award
KY	Fort Knox	65293	72111	72111	Battalion Complex	Barracks	94,077	16,752	Sandra Allen/John Kaitala
OK	Fort Sill	64753	21410	44224 44110	Vehicle Maintenance Facility	Organizational Equip Storage General Purpose Warehouse	30,940 41,280	2,862 6,468	Sean Beville/Tulsa CT will award
SC	Fort Jackson	62955	72121	72121	Trainee Barracks, Ph 2	AIT Barracks	284,580	44,451	Sandra Allen/Mike Duran
SC	Fort Jackson	53794B	72121	14183	Battalion Complex	Battalion Hqs w Classrooms	12,300	1,992	Sandra Allen/Mike Duran
TX	Fort Bliss	73686	72111	72111	Barracks Complex	Barracks J lens Battery	26,132	5,558	Sandra Allen/Cody Cotton
WA	Fort Lewis	53637	72111	72111 44224	Barracks Complex	Barracks Organizational Equip Storage	53,758 12,000	12,096 1,250	Jesse Kidd/Martha Jackson
WA	Fort Lewis	76767	72111	72111	Aviation Unit Complex Ph 1	Barracks	98,556	20,554	Jesse Kidd/Cody Cotton
WA	Fort Lewis	64014	72111	72111	Battalion Complex	Barracks	68,691	14,897	Jesse Kidd/Martha Jackson
CO	Fort Carson	77264	72111	72111	Barracks Complex	Barracks	222,499	42,987	Jesse Kidd/Martha Jackson
CO	Fort Carson	77265	72111	72111	Barracks Complex	Barracks	148,581	28,706	Jesse Kidd/Martha Jackson
							Total Facility Costs	300,605	



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COS Support

■ Fiscal Year 11 Summary

- 25 projects awarded - \$705 million
- 5 new MATOC contracts awarded - \$1.6 billion
- Developed UEPH DoD Army standard design standard
- Developed a template for all Standard Design Facilities' Chapter 3 documents & HQUSACE Approved template for all eight COSs to use
- Design concepts developed for AIT Brigade HQs & Central Issue Facility
- Nearing completion of WT Program
- Successfully awarded national contracts for UR/SB (A-E Svs Contract)
- 1st year for ECSO in-house engineering support for reviews & std designs
- Accepted lead role for E&C to support program
- Regional program for supporting installations/industry on contract leverage options for renewable energy & further development of COS types
- Sponsored AAR meeting with NWK to develop working platform for future work



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COS Support

■ FY12 Outlook

- 17 projects totaling more than \$360 million
- Will develop standard designs for each adapt-build model at each climatic zone (21 models)
- Continue to provide E&C standard design support to ECSO mission/reviews of standard designs for border patrol
- Further enhancement of Builder Program & Facility assessment support for DLA program area
- Reformatting all ten SWF COS Chapter 3 documents
- Incorporate enhanced commissioning into all FY13 projects
- Continued development of Army standards/standard designs for CIF/GPW
- Conduct up to 55 end state reviews
- Complete two Starship projects totaling \$57-65 million
- Update COS website
- COS/E&C funds approved for \$6 million



ECSO Support

■ Fiscal Year 11 Summary

- Completed 52 design reviews on 14 geographically disperse projects
- Prepared 44 Requests for Proposals
- Completed 32 Project Definition Reports
- Completed 15 A/E SOW/IGEs
- Completed 50+ Independent Government Estimates
- Worked with PER on five separate assessment and ROI projects
- Helped develop Charter with CBP's BPFTI PMO to revise the CBP Design Standard for Border Patrol Stations and secondary facilities

■ Fiscal Year 12 Outlook

- ECSO committed to continue in-house Engineering support team for FY 12
- Provide SME review on CBP Design Standard for Border Patrol Facilities
- Prepare D-B RFPs for new Border Patrol Stations
- Complete design reviews for FY 11 awards
- Continue to provide E&C resources and look for new opportunities to provide services



DLA Support

- DLA Condition Assessment - Score Card
 - The file is being updated to reflect the new schedules, new projects, cost TO numbers etc.
- USACE Employee's Conduct Condition Assessments
 - Developing an outline to produce a SOW, COA's, deployment outline and objectives to set up a training class.
 - Working with CERL to develop new CA forms refining the BUILDER products / Deficiencies Report to be an automated process
- Working with Jeff Ellefson to review the draft P2 communication plan. A hard copy was provided to Alain Bernier on 21 July 2011 for review and comment.

