State Armory Board (SAB) Quarterly Meeting: 23 April 2015

0

State Armory Board Quarterly Meeting – Voting Members

MG James R. Joseph	TAG	Chairperson
COL David Wood	28 th ID	Member
LTC John O'Boyle	213th ASG	Member
LTC Chris McDevitt	CFMO	Member
COL Mike Konzman	NE PA	Member
LTC Lane Marshall	SE PA	Member
LTC Ros Gammon	SW PA	Member
Vacant	Central PA	Member
WO1 Erik Roberts	NW PA	Member

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State Armory Board Quarterly Meeting – Advisory Members

Brig Gen Anthony Carrelli	DAG Air	Advisor
	DAG Army	Advisor
BG Timothy Hilty	Assistant Adjutant General	Advisor
COL Mark Schindler	Chief of Joint Staff	Advisor
Lt Col Younts	PA JAG	Advisor
COL Jim Cassarella	USPFO	Advisor
MAJ Mark Thomas	MSCA	Advisor
CSM Michael Gundrum	State CSM	Advisor
Mr. Mike Barrett	Chief Counsel	Advisor
Mr. Mark Austin	Deputy, OFE	Secretary 2

State Armory Board Mission Statement

The mission of the SAB is to agree on long term financial commitments regarding Real Estate actions, either land or facilities, that impact the PA Army National Guard as described by Title 51, "Military Affairs", Pennsylvania Consolidated Statues.

SAB Quarterly Meeting Agenda

- 1. Review of the Previous Minutes January, 2015 (Exh. A)
 - a) Motion and Approval of the Minutes
- 2. CFMO & TS ENGR Project Updates (slides)
- 3. New Business:
 - a. Naming of the new EAATs Training Center- second vote. (Ex. B & B1)
 - b. Revised SAB SOP "Naming of Facilities" (Ex. C)
 - c. Naming of HMP 1 and HMP 1 Keystone Room. (Ex. D & D1)
 - d. Naming of Range OP13, FTIG. (Ex. E)

4

State Armory Board Update



23 April 2015

AGENDA

- FTIG MILCON
- PA (-) MILCON
- FTIG SRM Projects
- PA (-) SRM Projects
- PA Air Guard Update
- Environmental Update
- Real Estate Update
- Planning and Programming Update
- Energy Update
- Comments

6

FTIG MILCON Projects

Project	Design Status	Const Status	Amt (\$M)	Remarks
Aircraft Maintenance Instructional Building	100%	8%	40	Foundations, sewer and storm drainage
Training Aids Center	10%	0%	15.5	Design started, site concepts due 15 Apr
NCTC Boiler Replacement (ECIP)	100%	0%	0.81	Initial Job Conference held 8 Apr
Controlled Access Facility (SCIF)	100%	0%	2	NPDES permit approved. Excavation to begin
Sanitary Sewer Replacement (Areas 12 & 13)	35%	0%	1.9	Design-Build RFP Bridging Documents received & under review, sent to NGB
Aircraft Fuel Truck Loading Facility	0%	0%	1.19	Waiting for Army Petroleum Center Request for Proposal Bridging document
TUAS Add/Alt	0%	0%	1.95	FY15 UMMC, sent back to –ILI 4 Dec for review

7

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Requested PA (-) MILCON Projects

Project	Design Status	Contract Status	Const Status	Amt (\$M)	Remarks
York RC	35%	0%	0%	11 -15	MCCA draft under review by -ILI—; per - ILI Div Chief will place on FYDP ILO a 2854 project; DGS design review held 3/24; have variances from both twps
Hermitage RC	95%	0%	0%	10-13	Need conference with PENNDOT on easements/ alternate access – to reduce cost
Tobyhanna AFRC	0%	0%	0%	15-18	Record of Availability for Wherry Housing (TAD) approved thru 2016
Danville FMS (vice Williamsport)	0%	0%	0%	9 -11	Land purchased
Pittsburgh CSMS	35%	0%	0%	22-25	Design 35% complete. On '19 FYDP; have concept design funds for re-sized facility design; will work with DGS

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ARNG FTIG SRM Projects (Slide 1 of 4)

Project	Design Status	Const Status	Amt (\$M)	Remarks			
TUAS Runway, Hotel Road	100%	85%	0.1	Transient Engineer units to hauling fill and raise east end to required elevation			
Marquette Lake Dam Spillway Repairs	35%	0%	0.1	COL(R) Saufley drafting scope of work for A-E change proposal; need deconstruction estimate & future inspection requirements for TAG decision			
TUAS K-Span	100%	45%	0.22	Concrete pour scheduled April			
5-37 Renovations	100%	50%	0.15	Bill of Materials ordered for Red Horse			
Blue Mountain Gym Addition	35%	15%	.63	Footers and frost walls installed			
USPFO Warehouse (Shipping & Receiving)	100%	99%	.48	Waiting final invoice			
USAR Projects	100%	80%	.50	BRM to install siding on Building 10-44 Spring 2015			
19-1 Roof Replacement	100%	96%	.41	KTR started downspouts and wall panels 3/30/15			

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ARNG FTIG SRM Projects (Slide 2 of 4)

Project	Design Status	Const Status	Amt (\$M)	Remarks
Range EPR Berm Expansion	100%	2%	1.1	Kickoff meeting held; contractor to use Range 14 for tub grinding brush & trees
Multi-Purpose Range Operations Building (POD Site)	95%	7%	.49	95% submittal pending
AASF Fire Suppression System (Construction) (2 Phases)	100%	20%	.83	Hydrant install started; structural issue for water piping support under evaluation
Renovations And/Or Roof Replacements (Phase I)	100%	75%	2.8	Drop ceiling, bathroom epoxy flooring
Renovations And/Or Roof Replacements (Phase II)	100%	56%	2.8	Drop ceiling, bathroom epoxy flooring
Renovations And/Or Roof Replacements (Phase III)	100%	40%	2.9	Siding, metal roofs, negotiating change for PTAC units
Renovations And/Or Roof Replacements (Phase IV)	100%	69%	2.8	Asbestos abatement, siding, metal roofing, negotiating change for awnings

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10

ARNG FTIG SRM Projects (Slide 3 of 4)

Project	Design Status	Const Status	Amt (\$M)	Remarks
ADN Area 12 / IT Infrastructure Upgrade	100%	55%	.21	Pre-cast concrete building set, installing utilities, fencing next
10-83 Add/Alt	95%	0%	.42	95% drawings disapproved, returned for minor corrections
Area 5 Classroom	95%	0%	.50	95% drawings disapproved, returned for minor corrections
628 th Storage Building	100%	3%	.40	Footers started, waiting for USPFO approval of soil inspection
Area 13 Classroom	95%	0%	.50	95% drawings disapproved, returned for minor corrections
Security Fence (Areas 18, 19, 14, 5, 16 & 11)	100%	65%	.36	Areas 18 & 14 now, Area 19 to start next
10-102 & 5-116 Roof Replacements	100%	12%	.87	Work to start week of 13 April

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ARNG FTIG SRM Projects (Slide 4 of 4)

Project	Design Status	Const Status	Amt (\$M)	Remarks
Site Assessment/RFP Development for Solar PV	95%	0%	.07	DGS to determine delegation of project to DMVA; expect solicitation end of April/ beginning of May
Range 37 Power Line	100%	0%	.435	Design package delivered to USPFO contracting for action after timbering is complete
FTIG CSMS 25 Ton Crane	0%	0%	.65	New hoist ordered thru shopping cart Waiting for OA Comptroller approval.
Area 14 Ball Fields	100%	95%	.07	Being awarded by DGS.
0-47 Basement & VA Alteration	90%	0%	.5	Completing electrical design; to L&I by month's end
19-02 Addition/Alteration	42%	0%	1.6	Site plan 90%

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12

ARNG PA (-) SRM Projects

Project	Design Status	Contract Status	Const Status	Amt (\$M)	Remarks
Plymouth Readiness Center, MEP, UHS	100%	100%	99%	1.2	Electrical finished solar but not yet registered; NO L&I occupancy due to sidewalk (under L&I review)
Hamburg Readiness Center (RC) Renovation	100%	100%	99%	2.6	Shower leak change work under way; working post-construction issues
Pitt-Crane RC Renovation (Ph 2)	100%	100%	99%	3.0	Spring paving & landscaping pending; Passed L&I elevator but no occupancy cert; DGS Ph 3 design orientation with A-E held
Ft Mifflin- Renovation	100%	100%	30%	1.4	Civil, structural, and architectural change orders sent to contractor
Everett Readiness Center Renovation	100%	100%	61%	1.2	Processing electrical heat change order to better comply with Net Zero
Lewisburg RC Renovation	100%	100%	16%	4.3	Demo complete and rough-ins progressing
Tamaqua RC Renovation	100%	100%	20%	1.5	No issues
Allentown RC Renovation	100%	100%	15%	3.4	Coordinating comm and kitchen change orders
Greensburg RC Renovation	100%	100%	1%	2.4	Temporary parking change approved but not moving costs

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ARNG PA (-) SRM Projects (Slide 2 of 4)

Project	Design Status	Contract Status	Const Status	Amt (\$M)	Remarks
Washington RC Renovation	100%	0%	0%	3.0	Design sent to DGS 3/25/15. Forecast bids due in June
PHL-Lancaster Ave RC Renovation	70%	0%	0%	10.3	95% Design submittal received, review mtg in May at DGS; forecast bids due in summer
New Castle RC Renovation	15%	0%	0%	3.1	Under design
Hershey RC Renovation	5%	0%	0%	1.8	Under design
Beaver Falls RC Renovation	15%	0%	0%	1.8	Under design
Carbondale RC Renovation	15%	0%	0%	1.8	Under design
Sellersville RC Renovation	5%	0%	0%	0.9	In-house design for early '16; site visit made in Dec; trying to augment funding
Phoenixville RC (old OMS) Renovation	0%	0%	0%	0.8	Securing funds; In-house design for '16
Huntingdon Water Storage Tank	65%	0%	0%	.35	95% design received, final review scheduled for May. Bid this summer.

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ARNG PA (-) SRM Projects

Project	Design Status	Contract Status	Const Status	Amt (\$M)	Remarks
Johnstown-Walters POV Expansion	100%	10%	0%	0.25	Part of same contract with Airport MEP
Johnstown-Airport MEP Expansion	100%	10%	0%	0.9	Work to get L&I bldg occupancy permit to be done 4/24. Will go out for bid in June
Punxsy-Repair Storage Bldg Wall	100%	100%	0%	.033	Work begins week of 13 April 15
HMP Storm Water Retention & Outfall	100%	10%	0%	.08	Waiting Harrisburg Authority/HUD signature
Phoenixville old FMS Re-roof	100%	80%	0%	.06	DGS executing contracts.
FMS LED Re- Lamping	100%	100%	50%	.05	New Castle, HMP, and Williamsport
Hanover Drill Hall Roof	100%	10%	0%	0.16	Received L&I approval; @ DGS with bids due 20 May
PHL-SHR Bleacher Replace Ph2	100%	100%	0%	0.14	Bids in over but covered by DFE; awarded 3/18
E. Stroudsburg Doors Repair	100%	0%	0%	0.02	In-House design; bids due in 5/6
Mt Pleasant Distance Learning	100%	0%	0%	0.01	Awaiting G3 funding
Grove City Boiler Replacement	100%	0%	0%	.12	At DGS for clearing

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8

ARNG PA (-) SRM Projects (Slide 4 of 4)

Project	Design Status	Contract Status	Const Status	Amt (\$M)	Remarks
MI CO SCIF in-Box Pads & Utilities Washington	100%	100%	90%	0.4	Received funding from ARNG for modular facility to order thru PFO. Need SCIF ID#. Final inspection on infrastructure pending. Projected available for accreditation in Oct.
MI CO SCIF in-Box Pads & Utilities Horsham	100%	100%	20%	0.4	Facility to arrive mid-July. Projected available for accreditation in August
MI CO SCIF in-Box Pads & Utilities Scranton	25%	0%	0%	0.4	Pending TAA laydown and '16 funding from ARNG to continue design
Tactical Server Infrastructure Upgrade-FTIG (CAB)	100%	0%	0%	0.03	Need level 2 Anti-Terrorism Officer (ATO) signature to send to PFO
Tactical Server Infrastructure Upgrade-Washington	100%	0%	0%	0.075	This project will be included in RC Renovation Project.
Tactical Server Infrastructure Upgrade-Horsham	100%	0%	0%	0.075	Need level 2 ATO signature to send to PFO
Tactical Server Infrastructure Upgrade-Scranton	100%	0%	0%	0.075	99th reviewed; incorporated changes; need level 2 ATO signature to send to PFO

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PA Air Guard Facility Projects (1 of 2) 111th Fighter Wing Project Status Sta

	Design	Const	AIIIL			
Project	Status	Status	(\$M)	Remarks		
Program Multiple BRAC Enclave	100%	100%	4.6	Projects complete; Gate pending design deficiency corrections by A/E of record		
Renovation for AFFOR	25%	0%	8.3	Pushed to FY 23		
Install High Efficiency Boilers	100%	70%	2.9	Progressing		
Repair Water/Sewer Infrastructure	100%	0%	5.7	Rebid electrical portion, funds should arrive (back at base) in the next week		
Alter Predator Operations Center	95%	0%	5.8	Bid docs due 15 July		
RED HORSE Bed-down	100%	0%	0.79	Pushed out to a later FY due to funding		
171st Air Refueling Wing						
Project	Design Status	Const Status	Amt (\$M)	Remarks		
Repair Composite Support Facility – 258 ATCS	100%	0%	0.5	Contractor initiated work week of 10/6		
Repair B107 for Boom Simulator (BOSS)	100%	40%	0.4	Facility is being prepared for BOSS delivery scheduled for Dec of '14		
•	100%	40% 99%	0.4 4.0			
(BOSS)				delivery scheduled for Dec of '14 Punch list and contract close-out items		
. (BOSS) Repair Aircraft Parking Apron	100%	99%	4.0	delivery scheduled for Dec of '14 Punch list and contract close-out items remaining 95 % design completed. Awaiting		

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PA Air Guard Facility Projects (2 of 2)							
193 Special Operations Wing							
Design Status	Const Status	Amt (\$M)	Remarks				
100%	77%	1.3	Cmp due in Nov 2014				
100%	0%	.7	Awaiting funds for CNS				
0%	0%	6.2	Programming through MFP-11 pgm				
35%	0%	1.0	Design cmp due in Dec 2014				
35%	0%	.7	Design cmp due in Dec 2014				
0%	0%	1.8	Concept design (35%) due in Dec 14				
193 Regional Support Group							
Design Status	Const Status	Amt (\$M)	Remarks				
100%	99%	4.0	Awaiting Contract Closeout by USPFO				
	3 Special Design Status 100% 100% 0% 35% 35% 0% 3 Region Design Status	Special Opera	Special Operations Status Const Status S				

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100%

100%

.68

In Construction

In Construction

100%

100%

CERFP Storage Facility

BE Pavements and Grounds Facility

RTS Deployed Troop Camp

Master Plans/NEPA

Issues/Events	Status
Issue/Event: ACUB	
Discussion: Meet with Capital Region Water Authority (CRW) Executive Director on 18 Mar. CRW is interested in exploring an easement or deed restriction; Ward Burton Wildlife Foundation working with The Nature Conservancy has develop a draft forest and watershed management plan to compliment the ACUB proposal.	A
Next Step: Brief plan to the Executive Director then engage the Board for a preliminary vote.	

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Issues/Events Issues/Events Status Issue/Event: 99th RSC License with return of 19-1 &19-2 to PA ARNG, Area 16 license, Area 10 license, and Area 3 license Update: Signed documents received from 99th RSC. Next Step: Completed Issue/Event: Real Estate Action Plan for additional space for 56 SBCT at Willow Grove to include Military Equipment Parking (MEP). Update: MOA received from 111th. CFMO conducting final staffing prior to the MOA's circulation for signature. Next Step: Circulation for signatures

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Issues/Events	Status
Issue/Event: State Lease for Plains Twp USAR facility.	
Update: USACE verbally agreed that the TWP lease to DMVA/State, would be acceptable use under the current deed. No decisions were made at the 18NOV meeting but most participants liked the idea of PANG leasing a majority of the building from the Twp.	G
Next Step: Awaiting on decision from the Twp.	
Issue/Event: Acquisition of Vacated USAR Readiness Centers	
Update: Working packets through NGB for Hiller, Gettysburg, and Harrisburg (2 nd Street). Site visits conducted of Dubois and Bethlehem	A
Next Step: Continue follow up with 99th, NGB and USACE for availability and action.	

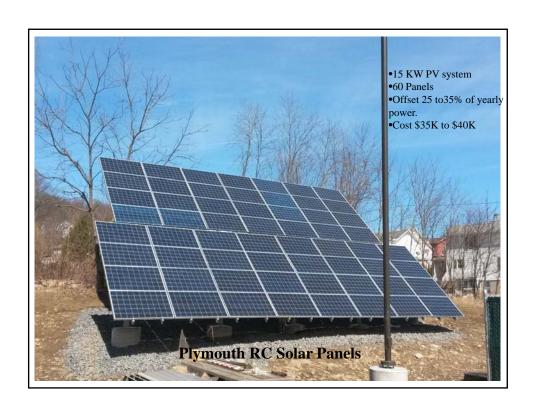
Key Real Estate Actions

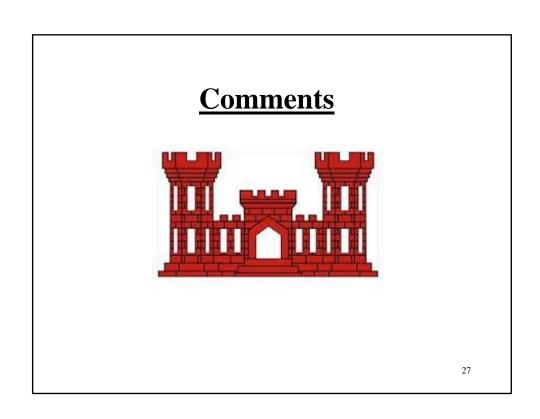
Issues/Events	Status
Issue/Event: PAARNG and PAANG FTIG Land Transfer	
Update: Supplemental Agreement (SA) #5 has been fully executed and received. SA #3 is at JBSA for A7 signature.	A
Next Step: Await executed SA#3 from USACE.	
Issue/Event: FTIG Solar Farm Project	
Update: USACE is currently working to complete the removal of land from the Federal lease for the Solar Farm	G
Next Step: Awaiting In Kind Assistance (IKA) to complete MIPR for payment to USACE for creation of Real Estate Instrument removing the land.	
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FACILITY (Click For DMVA Link)	SOLICITATION # (Click for DGS Link)	BID DUE DATE	MINIMUM BID	STATUS	ACTUAL BIDS	SETTLEMENT DATE
Berwick Armory	94670	January 29, 2015	\$60,000	AOS	\$90,000.00	1 1
Bradford Armory	94496	November 5, 2013	\$50,400	SOLD	\$60,001.00	05/09/2014
Lancaster Armory	946E3	January 8, 2015	\$320,000	AOS	\$380,000.00	NLT-06/02/2015
Ridgway WET Site	94665	February 9, 2015	\$20,000	AOS	\$26,500.00	
Ridgway Armory	<u>94713</u>	April 23, 2015	\$5,000	ITB		
Scranton Armory	94622	July 8, 2014	\$100,000	SOLD	\$150,000.00	1/23/2015
Tyrone Armory	94600	June 23, 2014	\$60,000	SOLD	\$63,600.00	10/21/2014
Huntingdon Armory	94487	November 14, 2013	\$72,000	SOLD	\$75,303.11	03/17/2014
Altoona Armory	94525	March 19, 2014	\$1,900,000	SOLD	\$2,100,780.00	08/20/2014
Waynesboro Armory	94488	December 3, 2013	\$385,000	SOLD	\$386,200.00	06/18/2014
Pittsburgh - Hunt	N/A	N/A - PGH URA	\$2,700,000	AOS		
Pine Grove	94692	March 24, 2015	\$58,000	Pending AOS	\$60,000.00	
Scranton Gibson St.	94634	July 30, 2014	\$108,000	SOLD	\$111,112.00	12/04/2014
Bellefonte Armory	94486	December 4, 2013	\$732,000	SOLD	\$750,556.01	05/06/2014
Sunbury Armory	Postponed	Postponed	\$316,000	On Hold		
Bethlehem	Rental/Lease agreer	ment fully executed	\$272,000	Leased	\$272,000.00	
Philly-Ogontz Ave.	Sold - 1/3 of sales p	rice was paid to City	\$485,000	SOLD	\$485,000.00	11/05/2014
West Chester	AOS fully executed		\$760,000	AOS	\$760,000.00	

Issues/Events	Status
ISSUES/EVEITS	Status
Issue/Event: Readiness Center Transformation Master Plan (RCTMP) Discussion: Tri-fold final draft is complete for review	A
Next Step: Developing dates/ venues to engage CODEL	
Issues/Events	Status
Issue/Event: PAARNG Real Property (Master) Plan	
Discussion: Charrette #2 scheduled for 30 Apr to brief MSC and Directorates/ FTIG Tenant Organizations on the initiative and develop a timeline to meet with each organization individually to develop/ validate proposed projects.	A
Directorates/ FTIG Tenant Organizations on the initiative and develop a timeline to meet with each organization individually to	A

Energy Cost & Use Reduction	
Issues/Events	Status
Issue/Event: <u>Energy Conservation and Efficiency</u> - DMVA is very successful in obtaining energy rebates under PA's Act 129 program. DMVA completed Energy Audits at 5 RCs slated for renovation. Audit reports provide recommended Energy Conservation Measure (ECMs) and if implemented, rebates 50% of the audit cost, provides rebate potential for installed ECMs, and lower annual energy use and cost. Also, Energy Audits count toward Federal energy requirements.	G
Energy Security: NAT GAS RATES: With over 400 natural gas accounts on FTIG, DMVA meeting with natural gas supplier 14APR to evaluate potential for cost competitive rates. PJM DEMAND RESPONSE: For 2015, DMVA currently has enrolled FTIG and 15 RC/ FMS to participate. Program period 01JUN to 30SEP. Projected revenue expected \$300K-\$350K to offset utility costs.	G
Army Central Metering Program- (IAW AR 420-1 and EPAct 2005) NGB Data Call for PA-ARNG Meter Inventory S: 31-MAR was met. As of 7-APR, OFE/CFMO has visibility of approx 20 advanced meters at FTIG and PA on the ERDRS-MDMS hosted by USACE. Although network infrastructure (e.g., fiber) issues remain, plans are to continue installing advanced meters (electric, natural gas, an water) and integrating meters on existing Energy Mgmt Sys.	A
	25





New Business

- a. Naming of the new EAATs Training Center-second vote. (Ex. B & B1)
- b. Revised SAB SOP "Naming of Facilities" (Ex. C)
- c. Naming of HMP 1 and HMP 1 Keystone Room. (Ex. D & D1)
- d. Naming of Range OP13, FTIG. (Ex. E)

28

SAB Quarterly Meeting

- 1. Review STAF Balance & Commitment report. (Exh.F &F1)
- 2. Next meeting 30 July 2015,1100 Hartranft Conference Room.
- 3. Questions?
- 4. Adjourn Meeting.