

**State Armory Board (SAB)
Quarterly Meeting: 30 July 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	213 th ASG	Member
LTC Chris McDevitt	CFMO	Member
COL Mike Konzman	NE PA	Member
	SE PA	Member
LTC Ros Gammon	SW PA	Member
Vacant	Central PA	Member
WO1 Erik Roberts	NW PA	Member

1

**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**

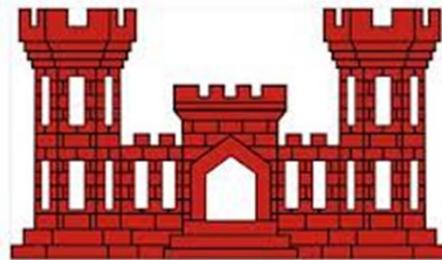
The mission of the SAB is to agree on long term financial commitments regarding Real Estate actions, either land or facilities, that impact the PA Army National Guard as described by Title 51, “ Military Affairs”, Pennsylvania Consolidated Statutes.

SAB Quarterly Meeting Agenda

1. **Review of the Previous Minutes April, 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



30 July 2015

5

AGENDA

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

6

MILCON Projects (1 of 2)

Project	Design Status	Const Status	Amt (\$M)	Remarks
Aircraft Maintenance Instructional Building	100%	18%	32	Steel erection, sewer tie-in, water main
Training Aids Center	35%	0%	15.5	35% design received and undergoing internal review
NCTC Boiler Replacement (ECIP)	100%	0%	0.81	No progress; possible contractor mobilization mid-August
Controlled Access Facility (SCIF)	100%	20%	1.9	Roof work almost complete
Sanitary Sewer Replacement (Areas 12 & 13)	35%	0%	2.1	Bid authority received; USPFO preparing solicitation
Aircraft Fuel Truck Loading Facility	0%	0%	1.19	SOW received from APC and staffed internally; SOW under review at the USPFO
TUAS Add/Alt	0%	0%	1.95	DD Form 1391 being staffed at NGB

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7

MILCON Projects (2 of 2)

Project	Design Status	Contract Status	Const Status	Amt (\$M)	Remarks
York RC	50%	0%	0%	11-15	Received design re-authorization from ARNG-ILI 7/13; MCCA being worked for signatures; working sewer agreement
Hermitage RC	95%	0%	0%	10-13	PENNDOT securing easements for turning lane.
Tobyhanna AFRC	0%	0%	0%	15-18	Record of Availability for Wherry Housing (TAD) approved thru 2016
Danville FMS (vice Williamsport)	0%	0%	0%	11-14	Land purchased; 1390/91 updated
Pittsburgh CSMS	35%	0%	0%	22-25	On '19 FYDP; A-E proposal for estimating FYDP-sized facility being negotiated.

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8

ARNG FTIG SRM Projects (1 of 4)

Project	Design Status	Const Status	Amt (\$M)	Remarks
TUAS Runway, Hotel Road	100%	85%	0.1	Continue filling grade and fine grading on east side; project to continue on drill weekends
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	Footers on north end of building have been poured
5-37 Renovations	100%	60%	0.15	Red Horse project
Blue Mountain Gym Addition	100%	55%	.60	Working interior walls; plumbing; electrical
USPFO Warehouse (Shipping & Receiving)	100%	100%	.48	Complete
19-1 Roof Replacement	100%	100%	.41	Complete

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9

ARNG FTIG SRM Projects (2 of 4)

Project	Design Status	Const Status	Amt (\$M)	Remarks
Range EPR Berm Expansion	100%	49%	1.1	Hauling fill to Range 14
Multi-Purpose Range Operations Building (POD Site)	100%	24%	.68	Footers being poured 10 Jul
AASF Fire Suppression System (Construction) (2 Phases)	100%	50%	1.4	Working in Buildings 19-115 & 19-135
Renovations And/Or Roof Replacements (Phase I)	100%	96%	1.3	Working punch list items
Renovations And/Or Roof Replacements (Phase II)	100%	81%	1.4	Working exterior doors; drop ceiling
Renovations And/Or Roof Replacements (Phase III)	100%	78%	1.6	Working siding; doors; negotiating change order
Renovations And/Or Roof Replacements (Phase IV)	100%	94%	1.3	Working drop ceiling; exterior doors

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10

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ARNG FTIG SRM Projects (3 of 4)

Project	Design Status	Const Status	Amt (\$M)	Remarks
ADN Area 12 / IT Infrastructure Upgrade	100%	100%	.21	Complete
10-83 Add/Alt	100%	56%	.52	Installing gas heaters & interior wall panels
Area 5 Classroom	100%	35%	.49	Steel structure being erected
628 th Storage Building	100%	80%	.37	Installing underground downspout system
Area 13 Classroom	100%	60%	.47	Framing interior walls
Security Fence (Areas 18, 19, 14, 5, 16 & 11)	100%	97%	.30	Punch list items; gate openers
10-102 & 5-116 Roof Replacements	100%	89%	.48	Working 5-116 roof

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11

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ARNG FTIG SRM Projects (4 of 4)

Project	Design Status	Const Status	Amt (\$M)	Remarks
Range 37 Power Line	100%	0%	.19	Contract awarded
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	Awaiting fence install
0-47 Basement & VA Alteration	100%	0%	.5	Submitted to L&I for review and denied; will go before variance board 18 Aug.
19-02 Addition/Alteration	42%	0%	1.6	Site plan 90%
Johnson Trail Box Culvert	100%	0%	.39	Contract awarded

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12

ARNG PA (-) SRM Projects (1 of 4)

Project	Design Status	Contract Status	Const Status	Amt (\$M)	Remarks
Plymouth Readiness Center, MEP, UHS	100%	100%	99%	1.2	Sidewalk railings needed for L&I occupancy should be in next month
Hamburg Readiness Center (RC) Renovation	100%	100%	99%	2.6	Shower leak change complete; working chimney condensation change order
Pitt-Crane RC Renovation (Ph 2)	100%	100%	100%	3.0	Paving complete; occupancy cert rec'd
Ft Mifflin-Renovation	100%	100%	40%	1.4	Negotiated prices with contractor 7/8; claim threatened
Everett Readiness Center Renovation	100%	100%	99%	1.2	Contractors working change orders
Lewisburg RC Renovation	100%	100%	60%	4.3	Interior renovations continue, roof work completed, some site work.
Tamaqua RC Renovation	100%	100%	50%	1.5	Full-depth asphalt change proceeding, new roof completed, interior renovations continue.
Allentown RC Renovation	100%	100%	45%	3.4	Will have a Ph 3 for MEP pavement; data and voice line relocation ongoing
Greensburg RC Renovation	100%	100%	45%	2.4	Site work, new MEP and interior renovations

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13

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

Project	Design Status	Contract Status	Const Status	Amt (\$M)	Remarks
Washington RC Renovation	100%	10%	0%	3.0	Pre-bid mtg 7/30/15; bids due 8/19
PHL-Lancaster Ave RC Renovation	70%	0%	0%	10.3	DGS agreed to elevator shaft boring; forecast bids out in winter
New Castle RC Renovation	50%	0%	0%	3.1	Design development review mtg held 7/16
Hershey RC Renovation	65%	0%	0%	1.8	Final Construction Documents due in September
Beaver Falls RC Renovation	75%	0%	0%	1.8	Final Construction Documents due in September
Carbondale RC Renovation	65%	0%	0%	1.8	Final Construction Documents due in September
Sellersville RC Renovation	15%	0%	0%	1.4	In-house design for mid '16; CFMO to augment funding
Phoenixville RC (old OMS) Renovation	0%	0%	0%	0.8	Securing funds; In-house design for '16
Huntingdon Water Storage Tank	95%	0%	0%	.5	Issues with fire pump-will need variance or re-design; will not award in '15

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14

ARNG PA (-) SRM Projects (3 of 4)

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	With DGS for bidding
Punxsy-Repair Storage Bldg Wall	100%	100%	99%	.033	Finishing change order work
HMP Storm Water Retention & Outfall	100%	10%	0%	.08	Waiting Right of Entry Agreement signature
Phoenixville old FMS Re-roof	100%	100%	95%	.06	Final inspection 7/16/15
FMS LED Re-Lamping	100%	100%	75%	.05	New Castle, HMP, and Williamsport
Hanover Drill Hall Roof	100%	100%	0%	0.16	Awarded; Initial Job Conf 7/8/15
PHL-SHR Bleacher Replace Ph2	100%	100%	10%	0.14	Work began 7/15/15
E. Stroudsburg Doors Repair	100%	100%	0%	0.02	Awarded; Initial Job Conf 7/9/15
Mt Pleasant Distance Learning	100%	100%	100%	0.01	Completed
Grove City Boiler Replacement	100%	50%	0%	.08	Awaiting DMVA OA approval

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15

ARNG PA (-) SRM Projects (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	Facility solicitation posted on GSA; proposals due mid-Aug. Projected available for accreditation in Oct.
MI CO SCIF in-Box Pads & Utilities Horsham	100%	100%	80%	0.4	Facility arrived 16 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%	100%	0%	0.03	Awarded; Initial Job Conf (IJC) first week of August
Tactical Server Infrastructure Upgrade-Washington	100%	100%	0%	0.075	Awarded; Initial Job Conf (IJC) first week of August
Tactical Server Infrastructure Upgrade-Horsham	100%	100%	0%	0.075	Awarded; Initial Job Conf (IJC) first week of August
Tactical Server Infrastructure Upgrade-Scranton	100%	100%	0%	0.075	Awarded; Initial Job Conf (IJC) first week of August

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16

PA Air Guard Facility Projects (1 of 2)

111th Attack Wing

Project	Design Status	Const Status	Amt (\$M)	Remarks
Repair Water/Sewer Infrastructure	100%	5%	5.7	Waiting for DEP to approve permit before construction can begin; filtration to be designed and constructed
Alter Predator Operations Center (IOC)	100%	90%	5.8	Progressing
RPA Ops Center (FOC) Phase A	100%	5%	1.4	Out to Bid
RPA Ops Center (FOC) Phase B	100%	5%	4.1	Awarded
RED HORSE Bed-down	100%	90%	0.9	Progressing
COS Beddown	0%	0%	6.6	Design to start shortly

171st Air Refueling Wing

Project	Design Status	Const Status	Amt (\$M)	Remarks
Repair Composite Support Facility – 258 ATCS	100%	99%	0.5	Contractor working punchlist item
Repair B107 for Boom Simulator (BOSS)	100%	100%	0.4	BOSS was AMC certified for trng in June
Repair Hangar 301/302 Interiors	35%	0%	6.3/9.2	USPFO KO issued NTP to type B design on 13 March. OARS request for additional design fees approved by SAF FM. AF From 9 for change order submitted on 15 July.
Alter Hangar 304 for Fire Station & Aerial Port	35%	0%	4.25	KO to issued A2 comments (35%) and NTP for Type B services (Design Development to 65%) to KTR on 06/30

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17

PA Air Guard Facility Projects (2 of 2)

193 Special Operations Wing				
Project	Design Status	Const Status	Amt (\$M)	Remarks
Repair Mustang Alley	100%	0%	.7	Out for Bid
LA-4 Parking Lot	95%	0%	1.0	MCCA required with HIA
ADAL Bldg 67 for O&T	30%	0%	1.3	Reprogrammed from \$700K
Repair Heat Plant, Bldg 81	100%	0%	.27	Out for bid
ADAL BCE/Fire Station	0%	0%	3.0	Anticipate design in FY16
193 Regional Support Group				
Project	Design Status	Const Status	Amt (\$M)	Remarks
State College Add/Alter	100%	99%	4.0	Awaiting Contract Closeout by USPFO
CERFP Storage Facility	100%	100%	.70	Closeout to occur by November
BE Pavements and Grounds Facility	100%	100%	.68	In Construction
RTS Deployed Troop Camp	100%	60%	.29	In Construction

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18

Key Real Estate Actions (1 of 2)

Issues/Events	Status
<p>Issue/Event: FTIG Firing Range (EPR)</p> <p>Update: Physical inspections by appraisers and surveyors on going. Final reports due by mid/late August.</p> <p>Next Step: DGS legal review, negotiate with Property Owners</p>	
<p>Issue/Event: Plains Township Readiness Center</p> <p>Update: Letter sent from Plains Township Board of Commissioners to Rep. Matt Cartwright requesting approval to provide \$0 lease to PAARNG.</p> <p>Next Step: Pending TAA stationing plan.</p>	

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19

Key Real Estate Actions (2 of 2)

Issues/Events	Status
<p>Issue/Event: Brownsville-Hiller and Gettysburg Readiness Centers</p> <p>Update: NGB agreed with “as-is” determination and sent to USARC.</p> <p>Next Step: USARC/ARMID to process reassignment package.</p>	
<p>Issue/Event: FTIG Solar Farm Project</p> <p>Update: USACE is awaiting REAP from NGB-ILI and environmental legal description of area.</p> <p>Next Step: Waiting on supplemental agreement from USACE.</p>	

20

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ARMORY SOLICITATION/BID INFORMATION						
FACILITY <small>(Click For DMVA Link)</small>	SOLICITATION # <small>(Click for DGS Link)</small>	BID DUE DATE	MINIMUM BID	STATUS	ACTUAL BIDS	SETTLEMENT DATE
Berwick Armory	94670	January 29, 2015	\$60,000	SOLD	\$90,000.00	05/22/2015
Bradford Armory	94496	November 5, 2013	\$50,400	SOLD	\$60,001.00	05/09/2014
Lancaster Armory	94652	January 8, 2015	\$320,000	SOLD	\$380,000.00	05/18/2015
Ridgway WET Site	94665	February 9, 2015	\$20,000	SOLD	\$26,500.00	06/05/2015
Ridgway Armory	94713	April 23, 2015	\$5,000	AOS	\$7,777.77	NLT 09/07/2015
Scranton Armory	94623	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	\$1,860,000	AOS		
Pine Grove	94693	March 24, 2015	\$58,000	AOS	\$60,000.00	NLT 09/02/2015
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 agreement fully executed		\$272,000	Leased	\$272,000.00	
Philly-Ogontz Ave.	Sold - 1/3 of sales price was paid to City		\$485,000	SOLD	\$485,000.00	11/05/2014
West Chester	AOS fully executed		\$760,000	AOS	\$760,000.00	Schd 10-18-2015
TOTALS >>>>>>>			\$7,563,400	N/A	\$5,778,829.89	N/A

21

Planning and Programming

Issues/Events	Status
<p>Issue/Event: Readiness Center Transformation Master Plan (RCTMP)</p> <p>Discussion: Briefed CM Dent's Senior Policy Advisor on 20 Jul with the LLO</p> <p>Next Step: Continue engagement with PA-CODEL</p>	
<p>Issue/Event: Real Property Development Plan (Master Plan)</p> <p>Discussion: Met 30 JUN suspense for EXORD 164-15 (Freeze the Footprint), drafting SOW to validate Real Property inventory and conducted site visit to TAD</p> <p>Next Step: Working RPLANS edits, meeting with O6 Commands & Directors, and requesting EOY funds to support Real Property Contract</p>	

22

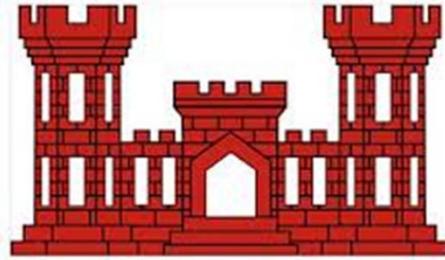
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Energy Cost & Use Reduction

Issues/Events	Status
<p>Issue/Event: PJM – Demand Response Program</p> <p>Background: Program that utilizes generators to save energy during peak usage and reduce the load on the grid.</p> <p>Next Step: Test event is scheduled for the 24th and 25th of June. New this year, BRM will be using the ATC system to cut back HVACs at select buildings. FTIG is seeking to reduce 2 to 3 MW during test.</p>	
Issues/Events	
<p>Issue/Event: Army Metering Program</p> <p>Background: Hosting the NGB Sustainability Teams Monthly teleconference in SEP. Topic: How Smart Meters make you Smarter</p> <p>Next Step: Develop agenda and execute training</p>	
Issues/Events	Status
<p>Issue/Event: FTIG Solar PV PPA</p> <p>Background: IAW EPAAct2005: Renewable Energy Goals</p> <p>Next Step: Pre-Bid site visit was held on 18th of June. Attendance was moderate. Project area site walk scheduled for 21 Aug</p>	

23

Comments



24

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)**
- e. **Miscellaneous Real Estate Actions (Ex. F)**

25

SAB Quarterly Meeting

1. Review STAF Balance & Commitment report. (Exh.G &G1
2. Next meeting 15 October 2015, 1100 Hartranft Conference Room.
3. Questions?
4. Adjourn Meeting.