

# **State Armory Board Meeting**

16 January 2020





# **Voting Members**

Name	Title	Position
MajGen Anthony Carrelli	The Adjutant General	Chair
BG Mark Schindler	DAG – Army	Member
BrigGen Mike Regan	DAG - Air	Member
BG Mark McCormack	DCG-28 <sup>th</sup> ID	Member
Mr. Marc Ferraro	Deputy, F&E	Secretary
Ms. Patty Derry	Deputy, OE	Member
COL Laura McHugh	Chief of Staff, JFHQ	Member
Maj Darren Zimmerman	Director of Staff, Air	Member
CSM Harry Buchanan	Senior Enlisted Advisor	Member





# **Advisory Members**

Name	Title
MG Tim Hilty	Assistant Adjutant General
COL Jim Cassarella	USPFO-PA
COL Andy Inch	Chief of Staff, 28 <sup>th</sup> ID
Ms. Elizabeth Pettis	Chief Counsel
Ms. Joan Nissley	Press Secretary
Mr. Dusty Durand	LLO
LTC Daneen Hutton	CFMO

Name	Title
LTC James Elliot	J34
LTC Mike Siriani	213 <sup>th</sup> RSG, AO
COL Jon Farr	56 <sup>th</sup> SBCT, AO
LTC Gary Zembower	2 <sup>nd</sup> IBCT, AO
LTC Adam Grove	55 <sup>th</sup> MEB, AO
LTC Leith Hickox	Public Affairs Officer
MAJ Nate Lantz	FTIG, DPW





# Agenda

- Review Minutes (Marc Ferraro)
  - Motion/Approval of Minutes Exhibit A
- Environmental Update (John Fronko)
- Energy Update (Todd Reed)
- Real Estate Update (John Verscharen)
- ✓ Real Property (CPT Jed Vail)
- ✓ Armory/KCC Rentals (Lisle Wilke)
- ✓ STAF Balance & Commitment Report (Lisle Wilke)
- New Business (Marc Ferraro)
  - Memorial Wall EAATS Medical Dispensary Exhibit B
  - Purchase of FTIG Inholdings Exhibit C
  - New Castle FMS Exhibit D
- Mtg. Schedule: TBD (June 2020)
- Closing Comments



# **Environmental Update**

### Mr. John Fronko





# Environmental

Issues/Events	Status
Issue/Event: External Environmental Performance Assessment System (EPAS) inspections.	
Background: Every three years NGB conducts an external EPAS audits on a percentage of PAARNG facilities to identify environmental compliance issues that require correction.	G
Next Step: NGB has provided BEM with a list of PAARNG facilities (34 state-wide and 8 at FTIG) that they look to inspect in June 2020. BEM will be completed pre- audit visits in the preceding months to ready them for inspection.	





### Environmental

Issues/Events	Status
Issue/Event: Perfluoro-octane Sulfonate (PFOS) or fire fighting foam study.	
<b>Background:</b> The NGB has contracted for studies (testing) for the levels of PFOS at ARNG facilities across the country that have had PFOS releases over the years. Governor Wolf has established a PFOS Action Team to address the issue within the state, BG Regan is the DMVA representative. The EPA drinking water action level for PFOS is 70 ppt (parts-per-trillion).	A
Next Step:. <u>FTIG</u> : PFOS was historically used. Field work (soil and ground water sampling) was conducted the summer of 2019, the draft report has been received identifying two sites; one around the airfield and the other by the fire station where further site investigation is being recommended.	





# Environmental

Issues/Events Sta	itus
: Spotted Lanternfly (SLF) in Pennsylvania.	
: The SLF is native to Asia, came to Berks county PA in a shipment of stone from China five years ago. It is considered an invasive pest and os and trees. The Governor has quarantined 13 counties in PA and has asked and citizens to act to control these pests.	4
LF management and survey work will begin again in April. Egg mass be conducted over the winter. For now, the quarantine will not expand. DA feel the current efforts are containing the spread. Please report any s to the Invertebrate Section on the second floor of 26-151, phone # is an also email MV, DMVA-BADBUG (RA-MVMV001@pa.gov) with sighting	
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# Spotted Lanternfly

#### Spotted Lanternfly in Pennsylvania



It is very important to know the life cycle of the insect and when you will see them. Adults and egg masses are the largest threat for hitch hiking. Those seeing the 1st instar compare them to ticks. They are small as a tick, but move much more quickly. The Fourth Instars are very good hoppers. They can hop several feet and will land on people and take a ride as they walk. Always check yourself before getting back into your vehicle. Remove any insects you might find.



Adults: July - December



Egg Laying: September -November



Eggs: October - June



Fourth Instar: July - September







Instar: May - June





# **Energy Update**

### Todd Reed





# Energy/Infrastructure

Issues/Events	Status
Issue/Event: EnergyCap         Background: Energy Cap will be the main database for the DMVA beginning 1 JAN 2020.         Next Step:         ✓       Historical Data accounts established, QA/QC needed to link buildings         ✓       FTIG Accounts reviewed and meter read issues addressed weekly to complete QA/AC.         ✓       ANG/VA being brought on line         ✓       Meets GOV EO and Federal reporting requirements	G
Issue/Event: Installation Energy and Water Plan       Background: PA received funding to partner with USACE to conduct IEWP to determine what State needs to meet resiliency requirements for energy, water & infrastructure.         Initial kickoff meeting conducted in December         Next Step:         ✓       Initial kickoff meeting conducted         ✓       First site visit/workshop to occur week of 02 MAR 2020. Onsite 4-5 days at KCC         ✓       RFI 60-70% complete.         ✓       FTIG critical facility information 95% complete/PA minus critical facility information 90% complete	A





# Energy/Infrastructure

Issues/Events	Status
Issue/Event: Army Metering Program (AMP)         Background: Additional electric, water, and natural gas meters to several FTIG and PA(-)         facilities will be installed and connected to the existing Automated Logic PA(-) and         Metasys (FTIG) building automation systems.         Next Step:         ✓       Waiting on USACE to award contract to Williams ElectricUSACE will reject current         submission. Contractor was missing costs. Estimated start of installation pushed back         to Spring 2020	R
✓ Coordinate w/ G6 to gain Read Only access to Metasys (FTIG) – Current CoN expired 18AUG2019. CW3 Rugh indicated that G6 does not have record of Change Advisory Board (CAB) every being completed for software. Requesting CAB packet be completed to renew CoN and allow access to JCI software. Packet forwarded to G6 Jul 19.	



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# **Renewable Energy Consumption**

#### ✓ FTIG Solar PPA

- SSI onsite 24-JUL to assess overheated circuits and 2 inverter string issues
- Have PSFEI develop monthly cost avoidance tracking Met-Ed/Supplier info.
- SSI still working on overheat issue.

#### ✓ Other Facilities

- York RC Stoverstown: Fully executed IX Agreement forwarded to Met-Ed on 23DEC2019. Awaiting ATO
- Plymouth RC Solar PV
- TUAS Solar PV (currently operating; no IX w/ utility)
- FTIG BLDG 04-201 GSHP
- FTIG BLDG 05-188 GSHP
- FTIG Training Aid Center: NGB approval to add 170 KW to extend size to 230 KW

#### Impact of FTIG exceeding 3.0 MW Limit.

- 22 Nov 19, legal brief and call with the PUC.
  - 3 MW limit is a legislative issue. As the law is written, FTIG cannot remain as a Net Metered Customer and operate above 3 MW. Based on the PUC's definition of a microgrid, FTIG does not qualify. FTIG cannot sustain operation without grid power.
- PUC offered alternatives. PSFEI to review and provide recommendations.
- Other routes to be explored are GreenGov Council and NGB actions based upon PSFEI findings.
- As of 20 DEC 19, legal to discuss legislative actions with Dusty. Waiting on meeting with Dusty. Last meeting request sent 16DEC2019. Will follow-up again.





# **QUTM-ERCIP Projects**

PROJECT	LOCATION	COST
42170070 Graterford FMS PV	Collegeville	\$283.5K 100% FED
Teleconference scheduled for 06JAN2020.		
42170114 Carlisle FMS PV	Carlisle	\$285.8K 100% FED
Teleconference scheduled for 03JAN2020.		
42180048 SHR Cooling Tower	PHILA-SHR	\$191.6 50/50
95%		
42180011 SHR Chiller Replacement	PHILA-SHR	\$282.8 50/50
95%		
42180046 Stone House & Barn NAG Conversion	Carlisle	\$160K STAF
NAG line installed and meters are set. E&A site visit schedu	led for 10JAN2020.	
FTIG Water Distribution	FTIG	\$2.7M ERCIP + \$2.1M CAP
Working on RFP (DGS format). MCCA sent to Pat Cabinaw of	on 04NOV2019 for signat	ures. Need revised DA letter from
NGB.		

ERCIP – FTIG Water & TISA Renewable Projects

FTIG Water

- 1390/91 revised again in PROJDOC 25OCT2019
- Execution via DGS as a single prime Design-Build Project
- Revising RFP for DGS formatting.
- TISA: LTC Mire indicated FY20 approved project; will contract via the USPFO





# **Real Estate Update**

### Mr. John Verscharen



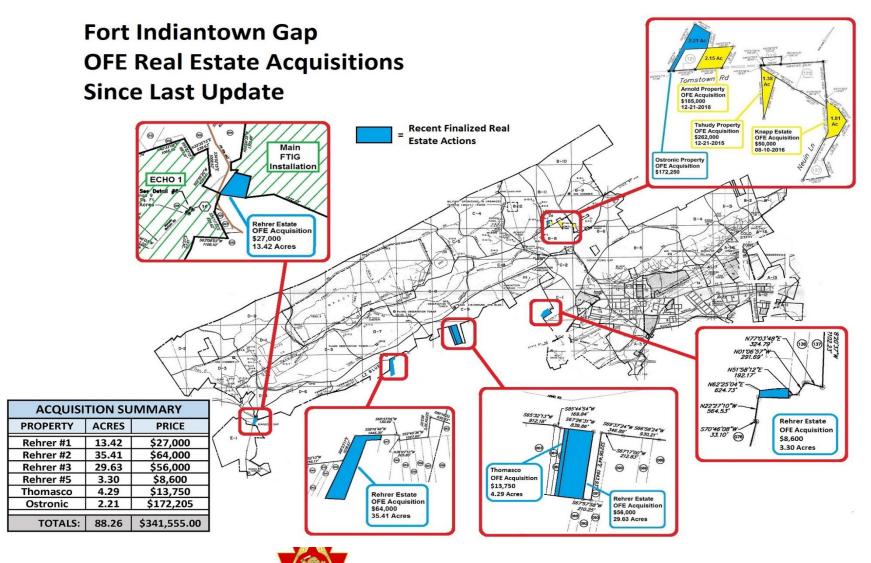


#### **Commonwealth Real Estate Acquisitions – Transaction Complete**

Issues/Events	Status
Issue/Event: Acquisition of the Ostronic In-holding Property	
<b>Background:</b> The agreement of sale is fully executed. The Phase I ESA is complete and DGS is satisfied with the results.	
<u>Next Step</u> : Settlement occurred on December 5 <sup>th</sup> , 2019. The acquisition action is now complete.	
Issue/Event: Acquisition of four Rehrer Estate Properties Totaling 81.76 Acres	
<b>Background:</b> The agreement of sale was fully executed on 10/24/2019.	
<u>Next Step</u> : Settlement occurred on December 19 <sup>th</sup> , 2019. The acquisition action is now complete.	
Issue/Event: Acquisition of the Thomasco FTIG bordering property.	
<b>Background:</b> The agreement of sale was fully executed on 10/30/2019.	
<u>Next Step:</u> DGS notified us that due to delays in getting Treasury to cut the settlement checks, settlement would be delayed until Tuesday January 7 <sup>th</sup> , 2020 at 2:00 pm.	







Office of Facilities and Engineering



#### **Commonwealth Real Estate Acquisitions - Project in progress**

Issues/Events	Status
Issue/Event: Acquisition of New Castle Property for Future FMS & RC in Lawrence County. Background: The Phase I ESA, Phase II ESA and appraisal have been completed. The commonwealth has offered to purchase the property for \$890,000 and the offer was accepted by the owner. However, the DGS attorney discovered some title issues she is concerned about and is currently working with the seller's attorney to resolve the issues. Next Step: The formal Agreement of Sale will be finalized, approved by all parties and once complete, circulated to all parties for signatures and execution. (60-90 day process).	
<b>Issue/Event:</b> Acquisition of the Cramer FTIG inholding properties for acquisition. <b>Background:</b> The appraisals on the two properties, 11.29 acres and 10.05 acres, totaling 21.34 acres returned with a combined total value of \$530,000. The owner tentatively agreed to the verbal offer at that purchase price and DGS has initiated the acquisition project in eBulider. <u>Next Step:</u> DGS has assigned the project to a RE coordinator and we are providing them with all property information to assist in the drafting of the formal agreement of sale.	





#### Commonwealth Real Estate Acquisitions - Under consideration and review

Issues/Events	Status
<b>Issue/Event:</b> Consideration of accepting the "Margiotti" FTIG inholding property as a donation to the commonwealth from the Ward Burton Wildlife Foundation (WBWF).	
<b>Background:</b> The 12.66-acre wooded parcel with a 1388 sq.ft. single family dwelling was acquired using federal ACUB funding and if approved for acquisition will carry a deed restriction prohibiting further development as well as ACUB restrictions against active military training. WBWF is researching the transfer process from the ACUB perspective.	
<u>Next Step:</u> Consideration by the SAB later as a part of the "New Business" portion of this meeting.	





Facility Disposals	Status
<ul> <li><u>Issue/Event:</u> Plains Township Readiness Center- Wilkes-Barre Highway 315 RC (Federal Facility)</li> <li><u>Update:</u> The USAR facility was deemed to be no longer needed. However, there is a reversionary interest to the federal government (GSA). We are working with GSA personnel to dispose of facility. The IU 18 school and the Department of Education are working together to complete and process an application for a Public Benefit Conveyance (PBC) to the school. Dr. Grieco of IU 18 has confirmed that the DoED has received all required information and has submitted the packet for final approval.</li> <li>Next Step: If the PBC is approved, GSA will authorize a direct conveyance from the commonwealth to the IU.</li> </ul>	
Issue/Event:       Coraopolis / CSMS West Disposal         Update:       Facility pending disposal due to replacement facility construction. Due to the lengthy disposal/legislative process preparation is now underway to request the disposal of this facility through DGS. Environmental Phase I inspection complete, DMVA environmental personnel currently working on report.         Next Step:       A professional real estate appraisal will need to be completed prior to DGS accepting the GSRE-45 Form that formally requests disposal.	
<ul> <li>Issue/Event: Area 2 FTIG Land Transfer</li> <li>Background: ARNG and ANG met to discuss past actions and processes to complete the transfer of Areas 1 &amp; 2 between services in stages beneficial to both entities. DACA review completed by Mr. Verscharen and deemed incorrect.</li> <li>Next Step:</li> <li>✓ Schedule meeting with ANG to develop COAs to resolve discrepancies in legal agreements and boundaries.</li> </ul>	





Facility Disposals	Status
Issue/Event: York Eden Road Readiness Center (Federal Facility)	
<b>Update:</b> Facility determined to be surplus and no longer needed for military purposes. The USACE lease expired several years ago and DMVA has been working to dispose of the facility for the same period. However, there are some environmental ground-water contamination concerns from the adjacent Harley-Davidson Plant property and additional commentary was requested in the closing request. NGB has confirmed the disposal request from 2013. Documentation has been forwarded back to USACE.	R
<b>Next Step:</b> USACE will need to complete the formal federal disposal process.	





# **Real Property Update**

### **CPT Jed Vail**





# **Real Property**

Issues/Events	Status
Issue/Event: Horsham AGS Acquisition of Excess Buildings for Readiness Center Utilization Background: Previously submitted REAP for buildings 216, 237,350 & 351 is on hold pending amendment to add/subtract facilities pending stationing decisions. Recent Site visit identified additional building 320 for consideration. Next Step: Waiting for stationing decisions. Validation of 252 QM Co (208 PAX) with Master Planner. After units to buildings identified, and Basing Action Request received, amended REAP will be processed.	A
Issue/Event: Oil City (William E. Copley) Readiness Center Site Disposal Background: Local legislature wishes for Public Benefit Conveyance to Venango County. REAP awaiting NGB-IER approval, pending corrections to Disposal Report. Next Step: PA waiting for ARNG-IER to provide list of Disposal Report errors for correction. CFMO to call IER Chief if no action by 20 JAN.	R





**Real Property** 

Issues/Events	Status
<ul> <li>Issue/Event: York Eden Road Disposal</li> <li>Background: New NEPA/ECOP documentation completed for transfer to USACE. Revised Section C (Environmental) for Report of Availability and USACE Disposal Issues paper. ARNG approved REAP for disposal October 2013.</li> <li>Next Step: Phone con to USACE-Baltimore to expedite disposal. NGB has confirmed the disposal request from 2013. Documentation has been forwarded back to USACE.</li> </ul>	A
Issue/Event: Ft Mifflin License Background: USACE License expired December 2018. Need approved REAP prior to renewing license. Need a 25 year license IOT use state capital funding. Next Step: CFMO Staff met USACE at Mifflin 8 Jan to discuss land boundaries. Permanent Order in process moving HHC 103 EN back to Lancaster Ave. REAP must be developed including conversion request from repair bay to readiness center, 420 project development, environmental requirements, etc.	R
<ul> <li>Issue/Event: Tobyhanna - Wherry Housing Land Parcel Acquisition</li> <li>Background: 15 acre parcel identified for future Readiness Center, need approved REAP to finalize ownership requirement.</li> <li>Next Step: Report of Availability package drafted by TYAD DPW. As of 3 Dec email, Need AMC to identify who will be approval/signatory. After approved ROA, REAP package to be completed and submitted to ARNG-IER for approval.</li> </ul>	A





# Rentals, Leases, STAF Funding and New Business

Mr. Lisle Wilke

#### &

#### Mr. Marc Ferraro



Office of Facilities and Engineering -



# **Rentals** 1 July – 31 Dec 2019

	1st	Qtr	2nd Qtr		3rd Qtr		4th	Qtr	Totals	
Туре	#Rentals	Amount	# Rentals	Amount	#Rentals	Amount	#Rentals	Amount	# Rentals	Amount
Armory	8	\$11,828	10	\$12,087					18	\$23,915
KCC Paid	10	\$13,354	12	\$10,038					22	\$23,392
KCC Military	13		15						28	
KCC State	5		7						12	
КСС Ехр		\$29,844		\$24,840						\$54,684

\*KCC rental amount includes future rental deposits





# **Expiring within 6 months**

Organization	Type Lease	Term	Remarks
NONE			

\* Wilkes University did not renew their lease for the Wilkes Barre armory property. We are doing an inspection of the property within the next month to close out this lease





### **STAF Funding Update**

As of 31 December 2019														
<b>D</b>					0040 0000						0040	- 2019		
Revenue		4 057 005	2019 - 2020						0.055.000	4 075 500			4 470 000	0.055.000
Beginning Balance		1,257,935	812,815	1,257,935			1,257,935		2,355,360	1,975,502	2,355,360	1,802,368	1,472,899	2,355,360
	Budget	1st Qtr	2nd Qtr	Half Year Total	3rd Qtr	4th Qtr	Total	Projection	1st Qtr	2nd Qtr	Half Year Total	3rd Qtr	4th Qtr	Total
Quarters	150.000	24.642	31.261	55,903			55,903	150,000	30,029	29.382	59,411	35,991	24.678	120.080
Armory Rental	115,000	11,828	12,087	23,915			23,915	59,500	17,247	25,566	42,813	39,311	26,098	108,222
KCC	75.000	13.354	10.038	23.392			23,392	52,500	12,780	18,376	31,156	8,990	9.840	49.986
Mineral Rights	1,200	10,001	1,441	1.441			1,441	1,200	0	1,166	1,166	25	0,010	1,191
Timber/Firewood sales	75,000	11,110	2,813	13,923			13,923	30,000	0	33,675	33,675	17,247	13,075	63,997
Sale of Armories and Land	45,000	44,980	2,0.0				44,980	45,000	27,500	122,935	150,435	103,391	0	253,826
Miscellaneous	5,000	2,847	2,805	5,652			5,652	5,000	1,784	3,534	5,318	2,620	1,835	9,773
Interest	12,000	7,723	4,116	11,839			11,839	12,000	12,438	11,120	23,558	11,270	9,281	44,109
Total Revenue	\$ 478.200	\$ 116,484	\$ 64.561	\$ 181,045	s -	\$-	\$ 181,045	\$ 355,200	\$ 101.778	\$ 245 754	\$ 347.532	\$ 218,845	\$ 84,807	\$ 651,184
	÷	•,	¢ 01,001	¢ 101,010	•	•	¢ ioijoio	¢ 000,200	•	¢,	¢ 011,002	¢ 10,010	+ 01,001	¢ 001,101
Expense		1st Qtr	2nd Qtr	Half Year Total	3rd Qtr	4th Qtr	Total		1st Qtr	2nd Qtr	Half Year Total	3rd Qtr	4th Qtr	Total
OF&E	222,500	125,440	15,197	140,637	ord de	-till sec	140,637	222,500	123,190	4,935	128,125	5,361	533	134,019
Environmental	15,000	125,440	15,197	0			140,037	15,000	123,190	4,935	120,125	5,501	555	134,019
510 Armories (POs)	0	0		0			0	15,000	184,402	337,493	521.895	436.716	152.725	1.111.336
Funds Commitments	125,000	69,244	(51,443)				17.801	125.000	104,402	557,435	521,035	430,710	152,725	1,111,550
JOC	1,454,965	483,716	337,220	820,936			820,936	1,441,802						
520 BRM	62,000	-400,710	0	020,000			020,000	62,000	117,686	44,095	161,781	52,198	27.459	241,438
Quarters	60,000	7,108	18,549	25,657			25,657	60,000	31,733	15,878	47,611	8,405	(64,749)	
KCC	40.000	29,844	24,840	54.684			54,684	40,000	24,625	16,487	41,112	45,634	26,285	113,031
Rec	40,000	29,044	24,840	54,084			54,084	40,000	24,025	10,407	41,112	45,034	20,285	113,031
Total Expenses	\$ 1,979,465	\$ 715,352	\$ 344,363	\$ 1,059,715	\$-	\$-	\$1,059,715	\$ 1,966,302	\$ 481,636	\$ 418,888	\$ 900,524	\$ 548,314	\$ 142,253	\$ 1,591,091
Funds Commitments							886,090							157,518
Balance		\$659.067	\$533.013	\$379.265	\$0	\$0	(\$506,825)	(\$353,167)	\$1 975 502	\$1,802,368	\$1 802 368	\$1 /72 800	\$1.415.453	\$1.257.935
Balance		4000,001	\$555,615	<i><b>401</b></i> <b>3</b> , <b>200</b>	ψŪ	ψŪ	(\$555,525)	(\$555,157)	\$1,575,562	<b>\$1,002,000</b>	\$1,002,000	¢1,472,000	\$1,410,400	ψ1,207,500
		E	reakdown of	f Commitment	s									
		On Call Funds Commitments 107,199												
		JOC (details on separate tab) 681,492												
		Supply (S/B C	GGO)		399									
		KCC Work			0									
		Truck			0									
		Furniture			97,000									
		Total			886.090									





# New Business

- Exhibit B Memorial Wall for EAATS Medical Clinic
- Exhibit C FTIG In-holding Land Donation
- ✓ Exhibit D New Castle FMS
- ✓ Next Meeting will be scheduled for June 2020





# **Closing Comments**

