Alpena County Regional Airport Lease/License Supplemental Agreement









Agenda

- Mission
- Overview/Facts
- Current Challenge 1 Joint Use Flying Facilities
- Opportunity 1: Airfield Boundary Line Adjustment
- Current Challenge 2– Austere Training Area for Airmen
- Opportunity 2: Austere Training Area at Alpena Airport
- Way Ahead
- POCs
- Questions



Alpena CRTC Mission

"The CRTC mission is to provide an integrated, year-round, realistic training environment (airspace, ranges, instrumentation integration, facilities, and equipment) for units to cost-effectively enhance their combat capability and readiness up to MAJCOM level. Enable users to conduct training which cannot be effectively accomplished or is not available at their home station. Establish a training arena that approximates a deployed, combat-oriented operating location, and provide a setting for deployed training, exercises, evaluations, and inspections. Additionally, the CRTCs provide site-specific, unique training exercises, facilities, and services for DoD branches, federal and state law enforcement agencies on a non-interference, cost reimbursable basis. All CRTCs are Joint National Training Capability (JNTC) accredited sites." -ANGI 10-110, 24 July 2023



Overview and Facts

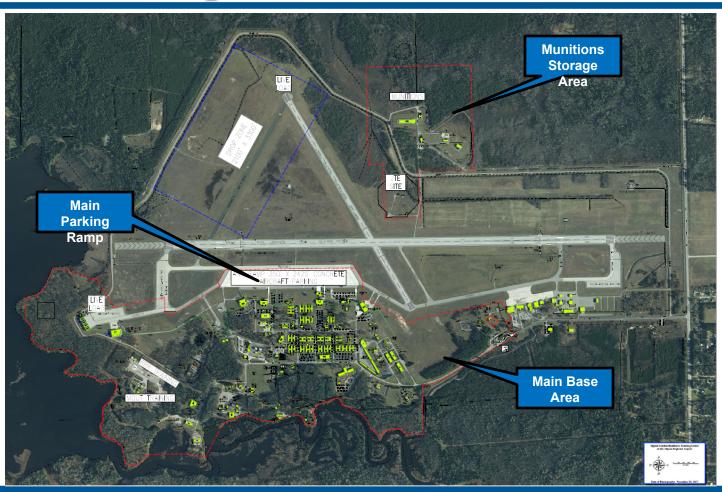
- Current 50-year lease/license signed in August 2012
 - Identifies ANG leased boundaries and assets, including exclusive use areas
- Airport Joint Use Agreement (AJUA) signed in 2015
 - Identifies how joint use facilities will be operated and maintained



Map of Current Leased Land



Current Lease Boundary



21st Century Guard Airmen



Current Challenge 1 – Joint Use Flying Facilities

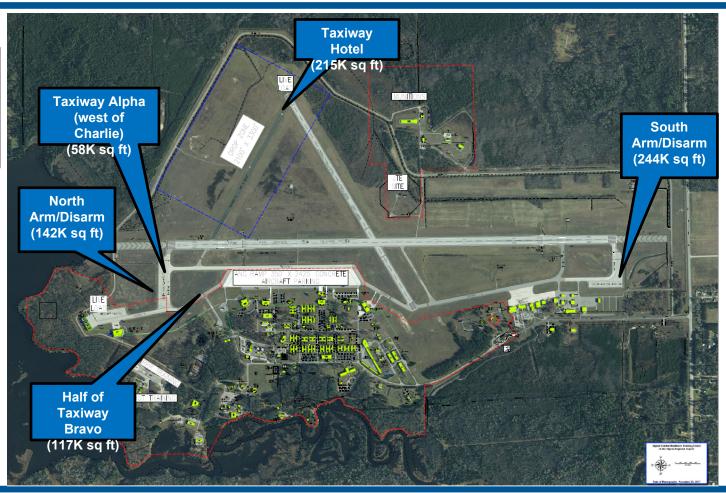
- Current Lease and AJUA language saddles Alpena Airport with maintenance and repair of over 725,000 sq ft of airfield pavements where no FAA/GA requirement exists
 - o "The County will be responsible for... Performing any and all maintenance of the Jointly Used Flying Facilities, including but not limited to: Joint sealing, crack repair, surface repairs, airfield markings and repair or replacement of damaged sections of airfield pavement."
- Since ANG does not own these pavements, ANG does earn funding or have authority to maintain these assets
- Airfield facilities are degrading and need reinvestment



Map of "Shared Use Facilities" with No FAA/GA Use

<u>Legend</u>

Current Lease Boundary



21st Century Guard Airmen



Opportunity 1: Airfield Boundary Line Adjustment

Areas proposed for inclusion in boundary adjustment:

*("Exclusive Use" does not preclude use when necessity dictates)

Airfield:

- 1. Taxiway Alpha west of Taxiway Charlie (Exclusive Use)
- 2. Taxiway Bravo through to Taxiway Charlie (Exclusive Use)
- 3. Taxiway Hotel (Exclusive Use)
- 4. North Arm/Disarm Pad (Exclusive Use)
- 5. South Arm/Disarm Pad (Exclusive Use)

Other:

- 6. Area for Alternate Access at Gate 20 (no permanent buildings planned, just utility corridor for electrical and communications)
- 7. Area for Placement of Joint Alpena Airport/CRTC Main Entrance sign along M-32 and Airport Road
- 8. Include new Aircraft Arresting Systems
- 9. In-field (already a designated drop zone maintained by ANG per AJUA)



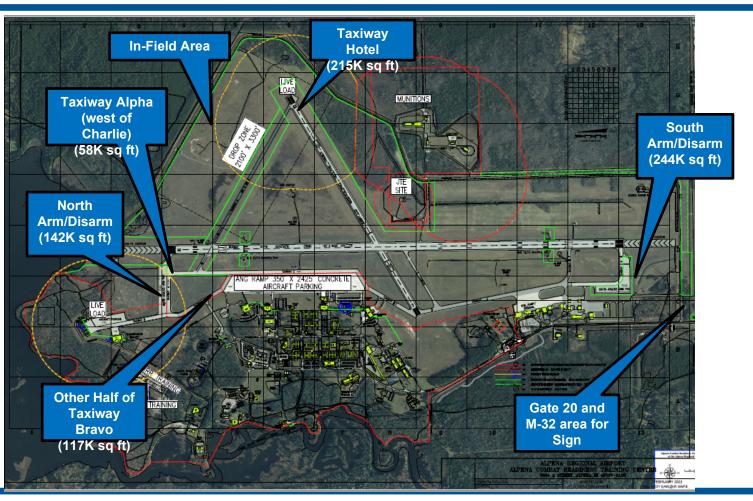
Map of Airfield Boundary Line Adjustment

Legend

- - - Current Lease

Boundary

Proposed Lease Boundary Update





Challenge 2: Austere Training Area for Airmen

CRTC Mission (ANGI 10-110):

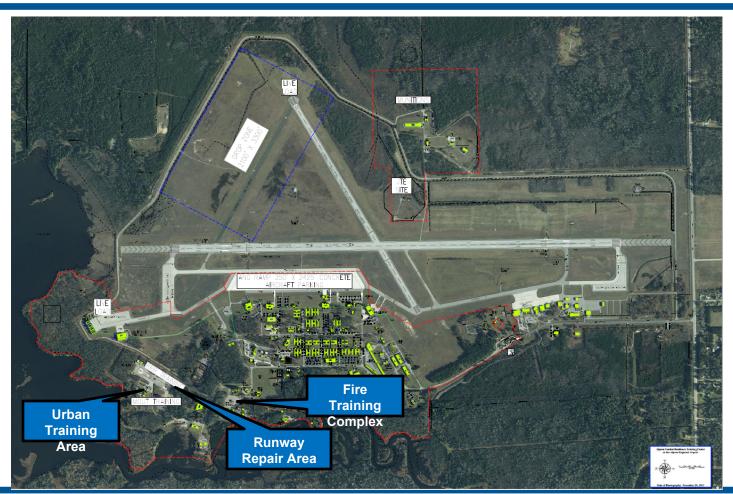
- "Establish a training arena that approximates a deployed, combat-oriented operating location"
- "Enable users to conduct training which cannot be effectively accomplished or is not available at their home station."
- "Provide a setting for deployed training, exercises, evaluations, and inspections."

Current Situation

- Main base area lacks space/austerity to simulate the type of space required (tent setup, base defense, land navigation, etc)
- Undeveloped Area East of Airport:
 - Historically used on an informal agreement basis
 - Capability is not codified, not done in a way that benefits both parties



Map of Current Leased Land with Training Areas



21st Century Guard Airmen



Opportunity 2: Austere Training at Alpena Airport

- Alpena County owns a large tract of land east of Alpena Airport
- Convoy training
- Area provides ideal conditions to meet requirements for low impact training in austere environment
- Area historically used for this, but agreement never formalized
- Alpena CRTC is due for master plan update; new areas could be incorporated and NEPA assessed





Opportunity 2: Austere Training at Alpena Airport

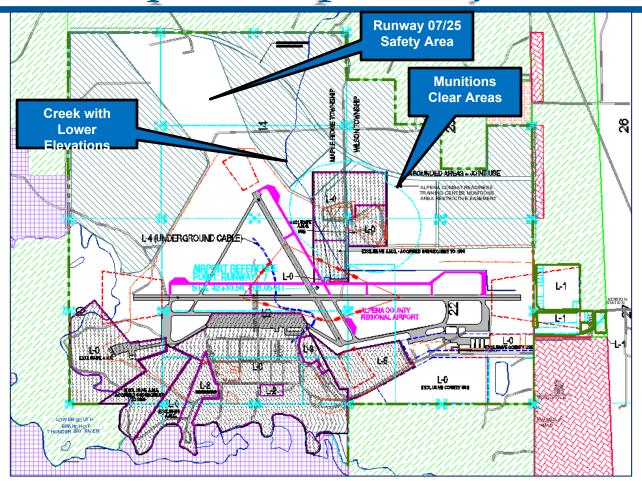
Types of Training Required

- Bare base set up and tear down
- Land navigation
- Dismounted patrol training
- Convoy training
- Counter UAS training
- Base defense
- Medical field care
- Working with degraded GPS & communications
- Personnel search and rescue
- Military Working Dog training

Combat Wings Force Combat Units of Action Generation Unit Deployable In-Place Combat **Combat Wings** Combat Wings Generation (DCW) Wings (CGW) (ICW) Wartime functions Wartime functions Wartime functions Generate Combat Deploy Force Deploy Generate Elements Power Defend Defend Defend Sustain Sustain Sustain # ANG TBD Maneuver # ANG TBD Aggregate Forces RSOI # ANG TBD



Map of Airport Layout Plan





ARCHARD Map of Austere Training Area at Alpena Airport

Legend

Current Lease Boundary

Proposed Lease Boundary Undate



21st Century Guard Airmen



Way Ahead

- County of Alpena concurrence (Facility Commission)
- Michigan National Guard concurrence (TAG)
- National Guard Bureau concurrence ("Table Top Brief")
- Alpena County Board of Commissioners approval (County Board)
- Memorandum of Concurrence from the landowner.
 - This is a non-binding acknowledgement from the landowner stating that our request is understood, and consideration will be given to secure a modified Lease.
- Lease amendment process begins



POCs

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Questions

