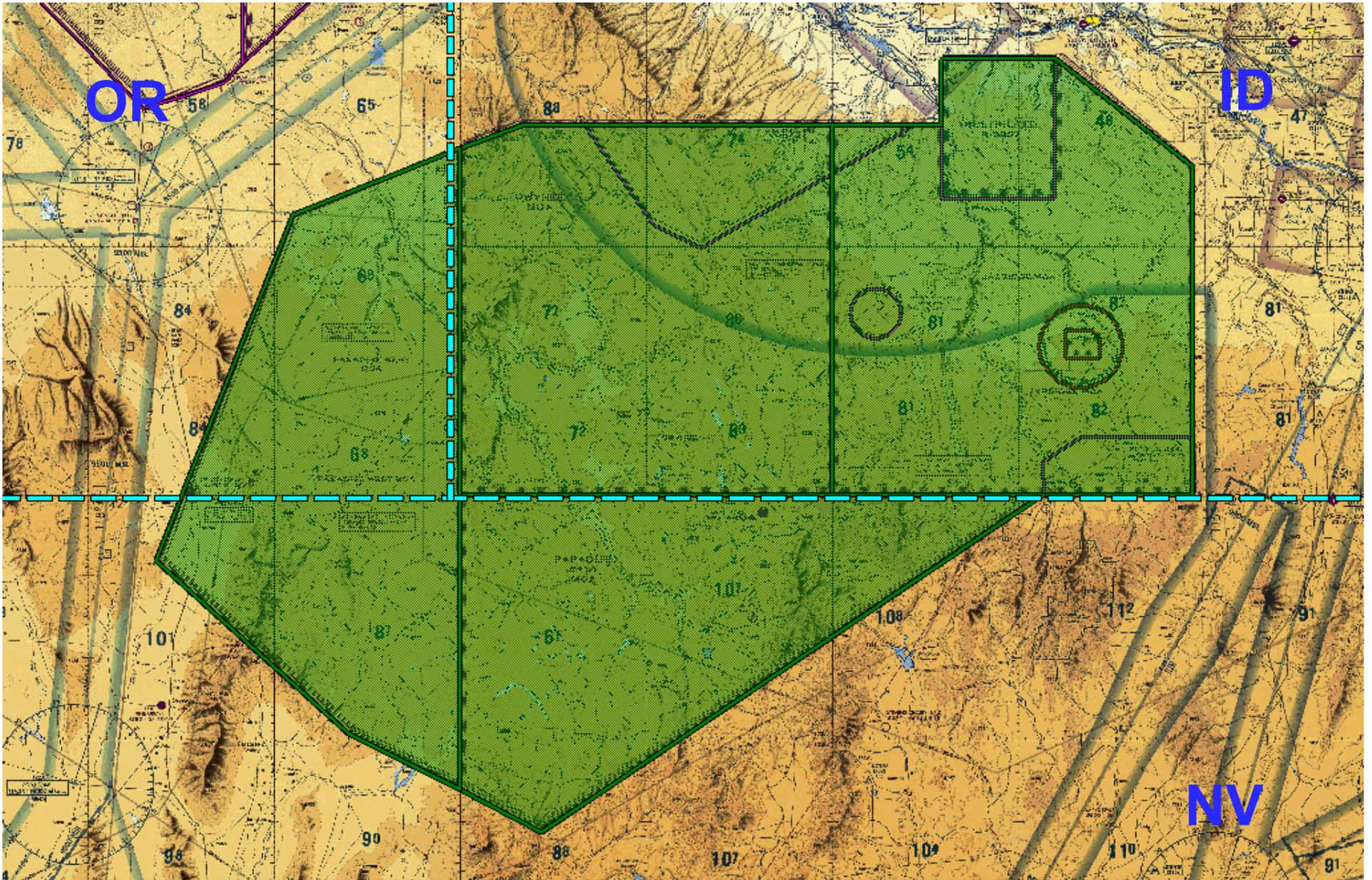




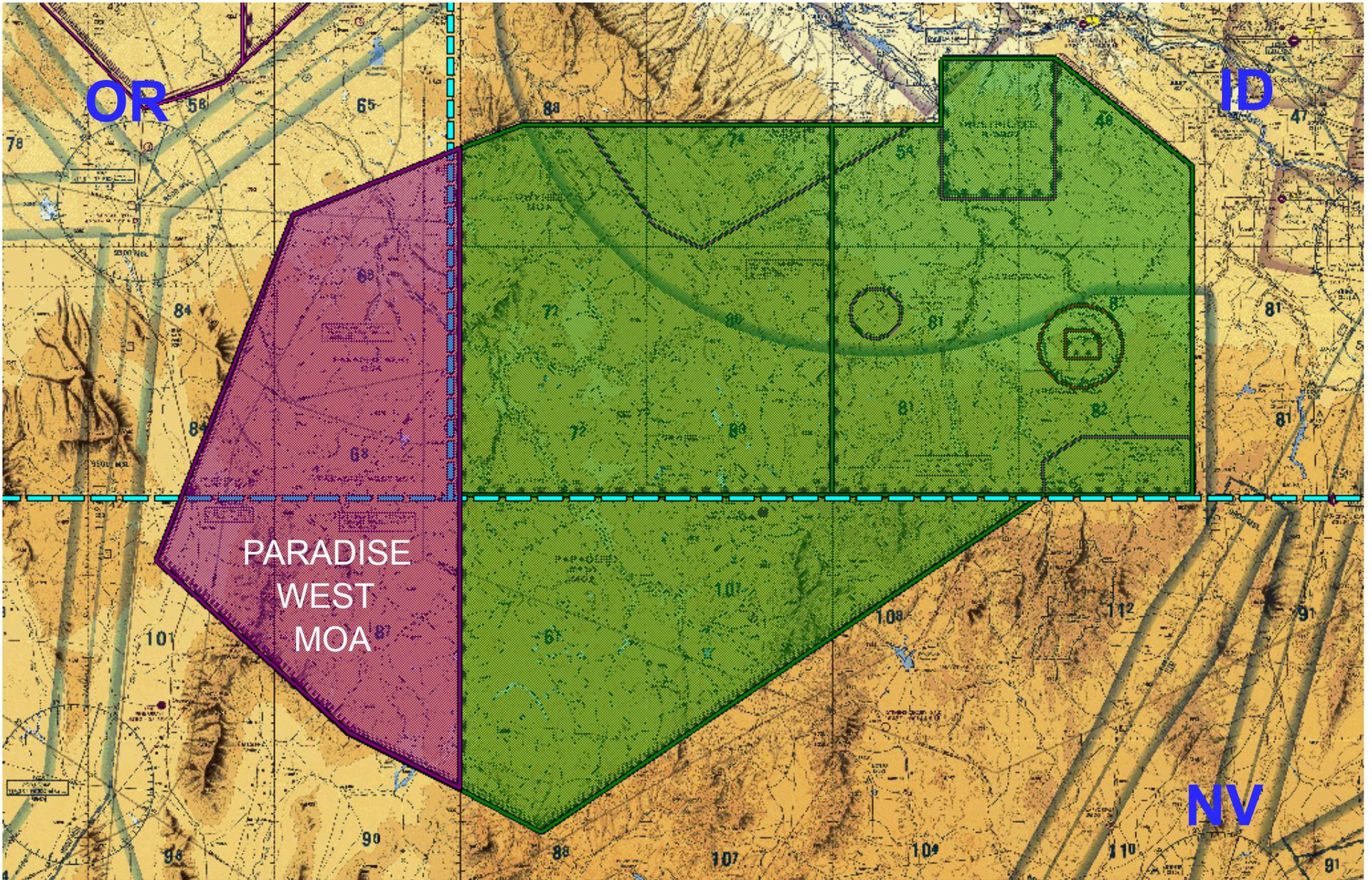
*366<sup>TH</sup> FW - MOUNTAIN HOME AFB, ID*

# PARADISE MOA EXPANSION

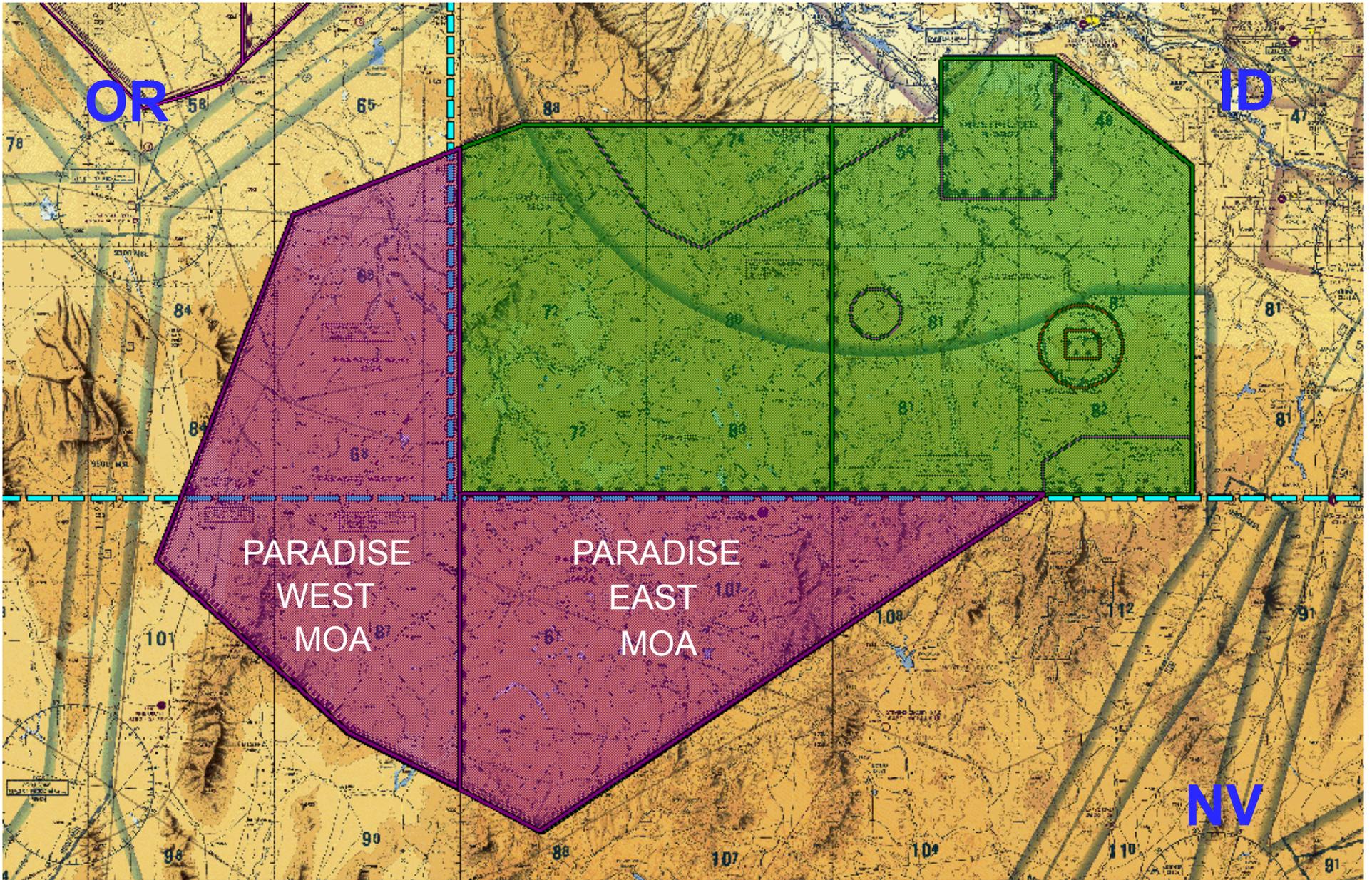
# CURRENT AIRSPACE CONFIGURATION



MHRC CURRENT MOA CONFIGURATION



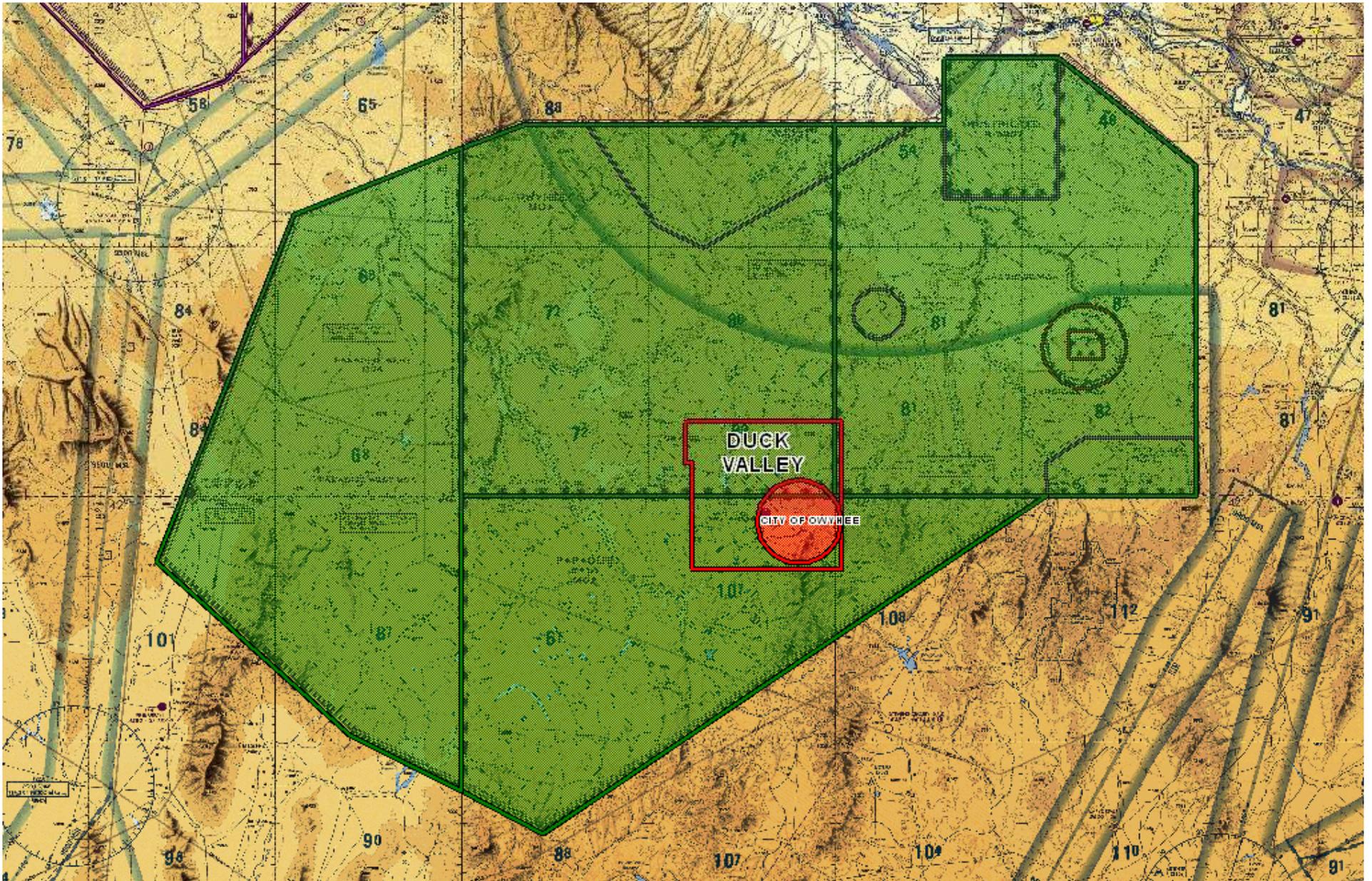
MHRC CURRENT MILITARY OPERATIONS AREA CONFIGURATION WITH PARADISE WEST MOA DEPICTED



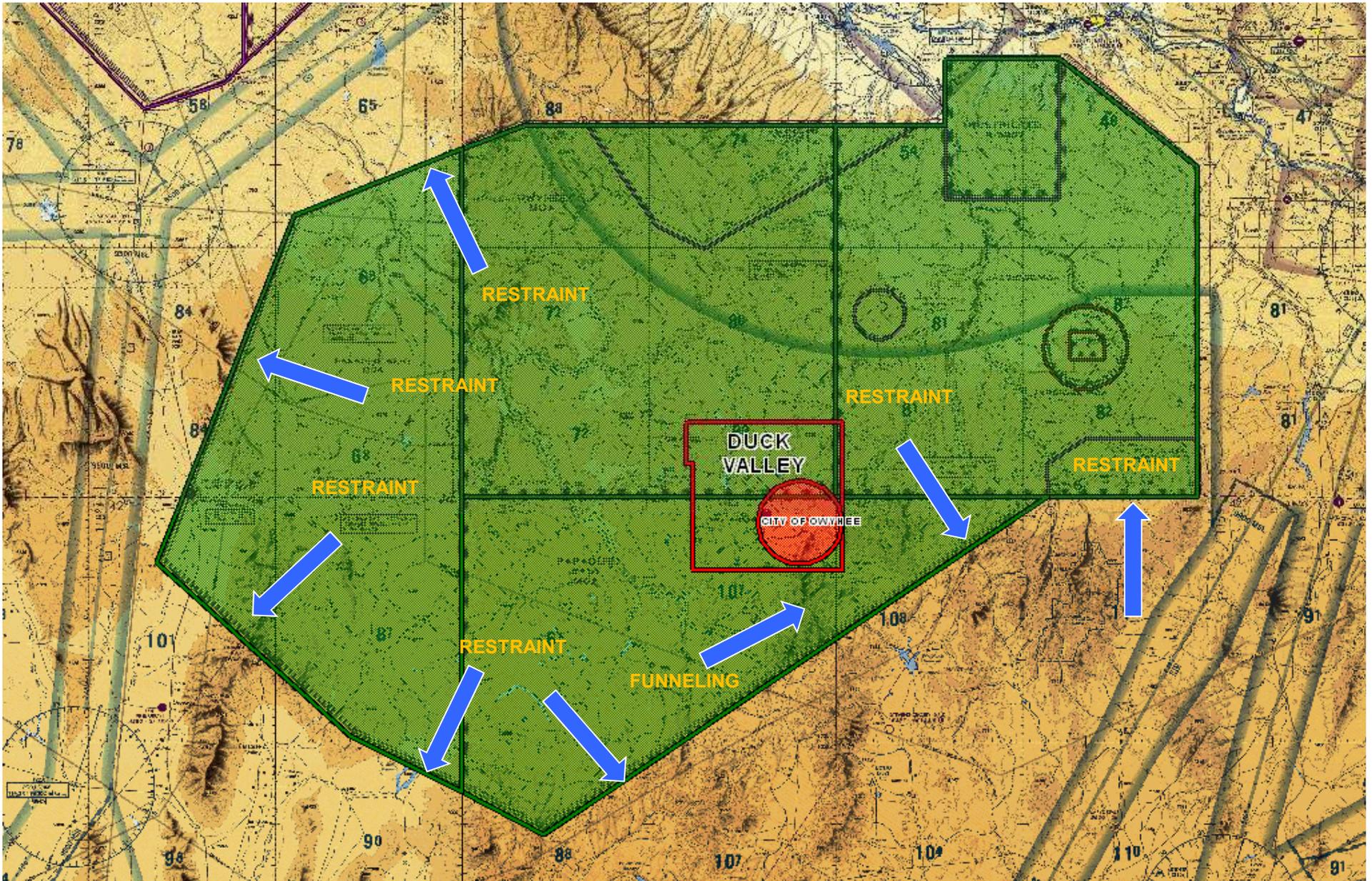
**MHRC CURRENT MILITARY OPERATIONS AREA CONFIGURATION WITH PARADISE WEST/EAST MOAs DEPICTED**

## ■ CURRENT PARADISE MOA OPERATIONAL PARAMETERS

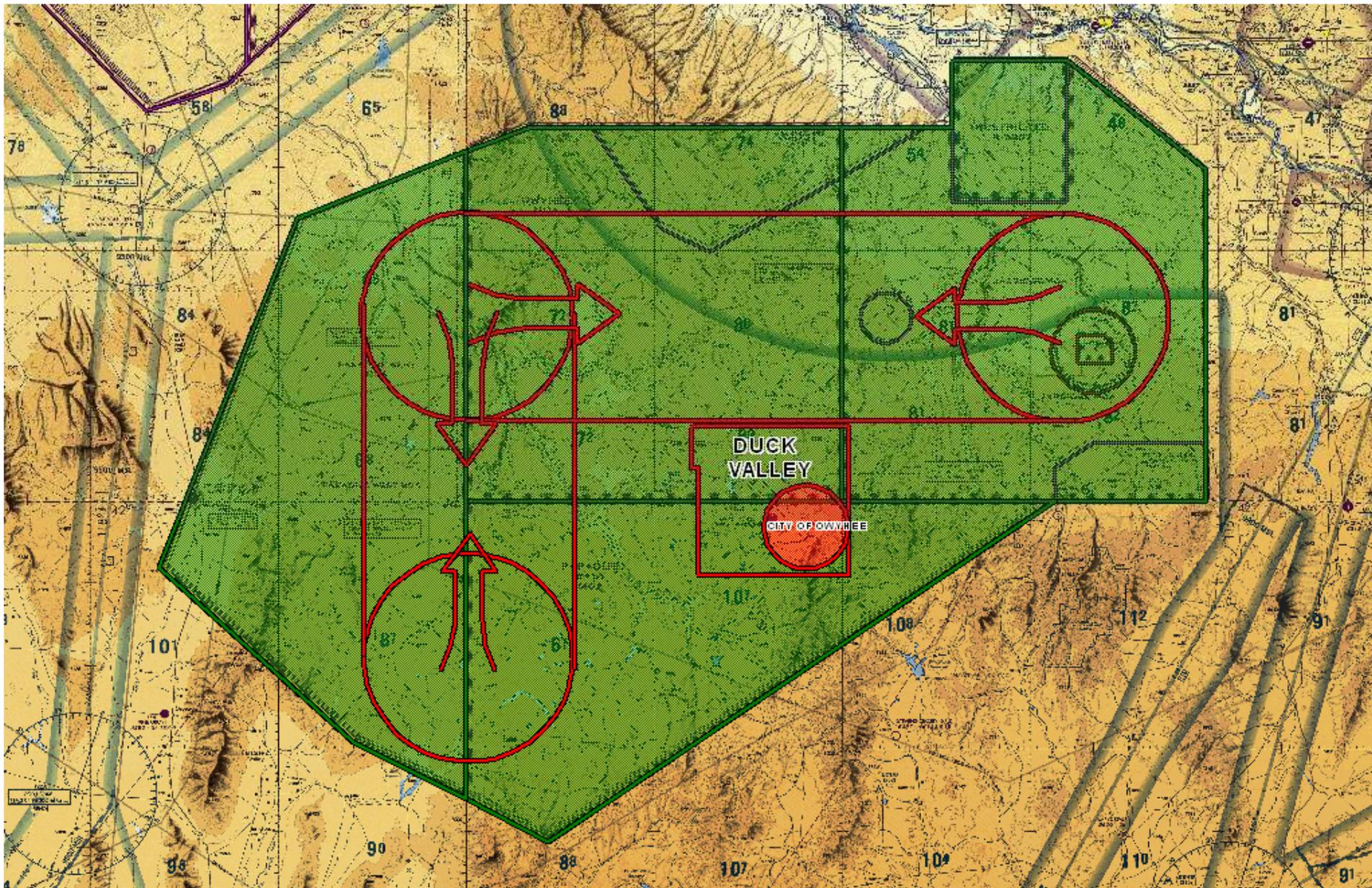
- ALTITUDES: 14,500' MSL TO 17,999' MSL; ATCAA TO FL500 WHEN AUTHORIZED BY THE FAA (ARTCC)
- SUPERSONIC ABOVE 30,000' MSL
- CHAFF AND FLARE USE IAW ENHANCED TRAINING IN IDAHO EIS



MHRC UTILIZATION IMPEDIMENT=DVR (AT OR ABOVE 15K AGL OR 20KMSL.  
CITY OF OWYHEE IS NO FLY (FOR US) **AT ANY ALTITUDE!**

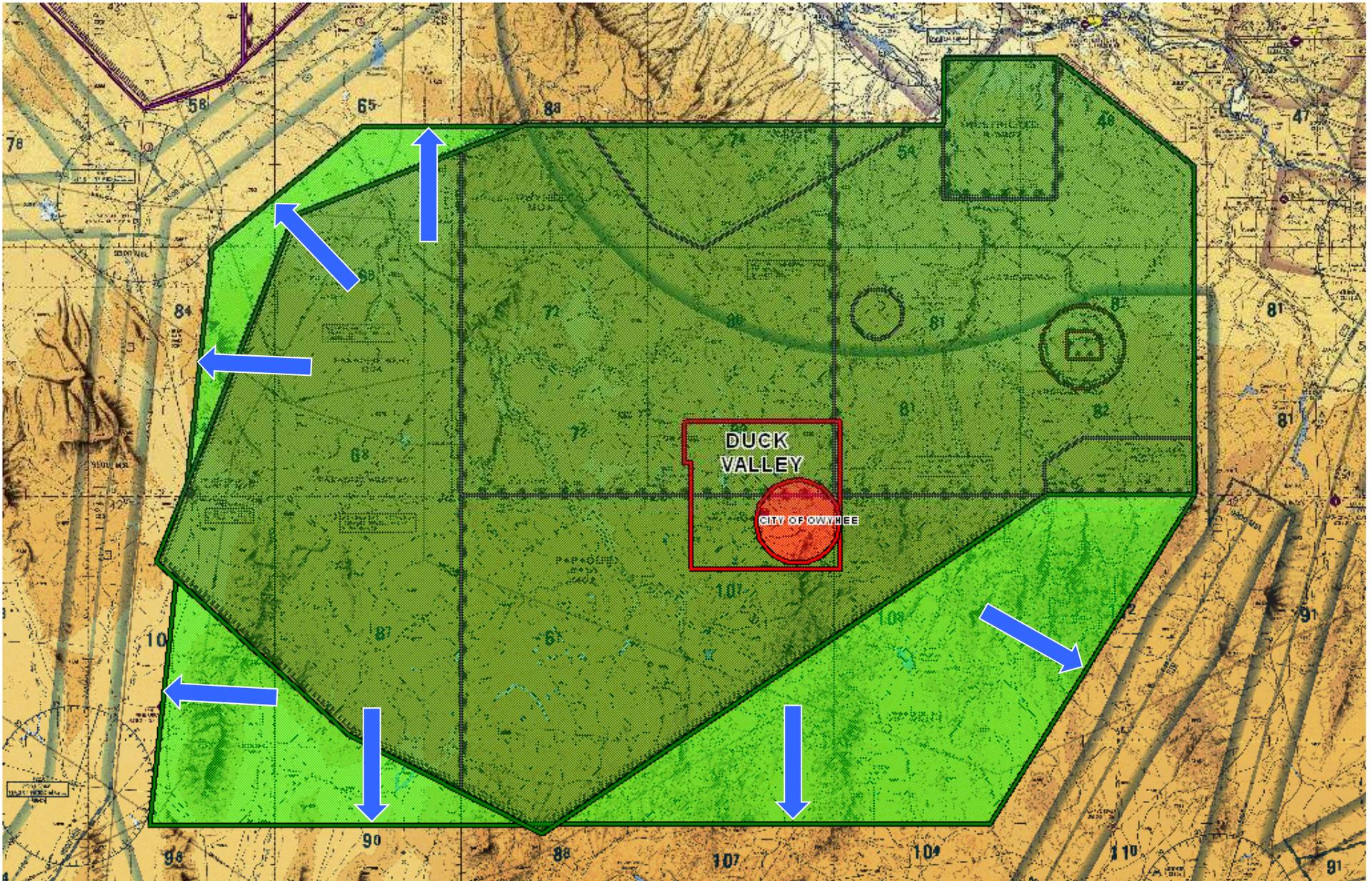


WITH THE DVR "POST" IN THE MIDDLE, THE CURRENT AIRSPACE GEOMETRY SERIOUSLY IMPACTS OUR ABILITY TO UTILIZE PARADISE EAST/WEST MOAS. NOTE "FUNNELING" SOUTH OF DVR



2 TACTICAL INTERCEPT "LANES" IN CURRENT MHRC (25 x 90NM AND 25 x 65NM).  
THE NORTH "LANE" IS PREFERRED DUE TO AVIONICS/WEAPONS DEMANDS.

# PROPOSED AIRSPACE CONFIGURATION



PROJECTED MHRC PARADISE PUSHOUT TO WITHIN 5NM OF THE CLASS E AIRSPACE ,AND DOWN TO 3,000' AGL OR 10K MSL WHICHEVER IS HIGHER.

**EXPANDED PARADISE WEST MOA  
ALTITUDES TO 3,000 AGL OR 10,000'  
MSL WHICHEVER IS HIGHER**

17,999 MSL CEILING

**CURRENT PARADISE WEST MOA**

14,500 MSL FLOOR

14,500' MSL

**EXPANDED PARADISE WEST MOA**

JET AT 13,000'  
MSL/3,000' AGL

3,000' AGL \*

10,000' MSL

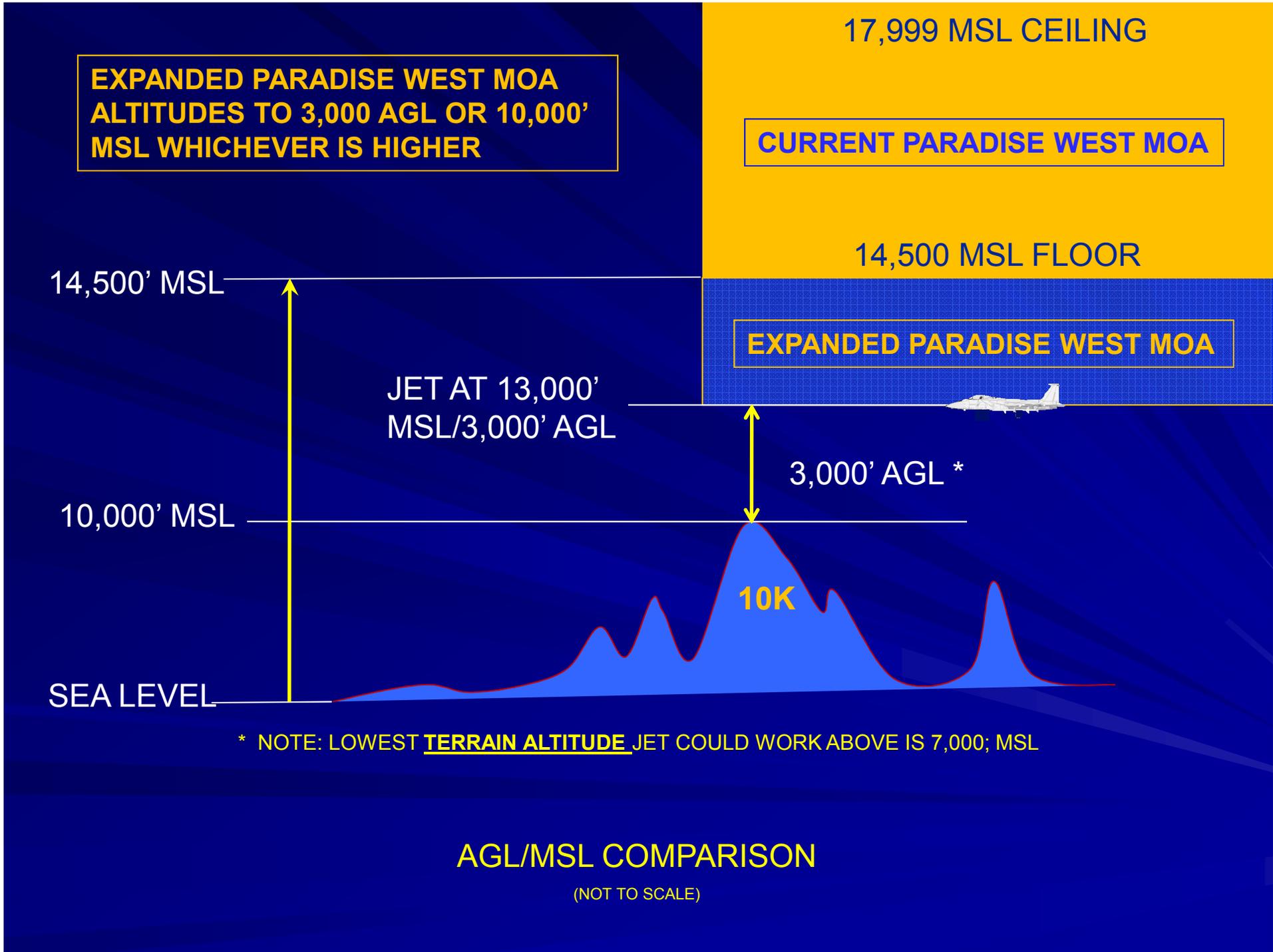
10K

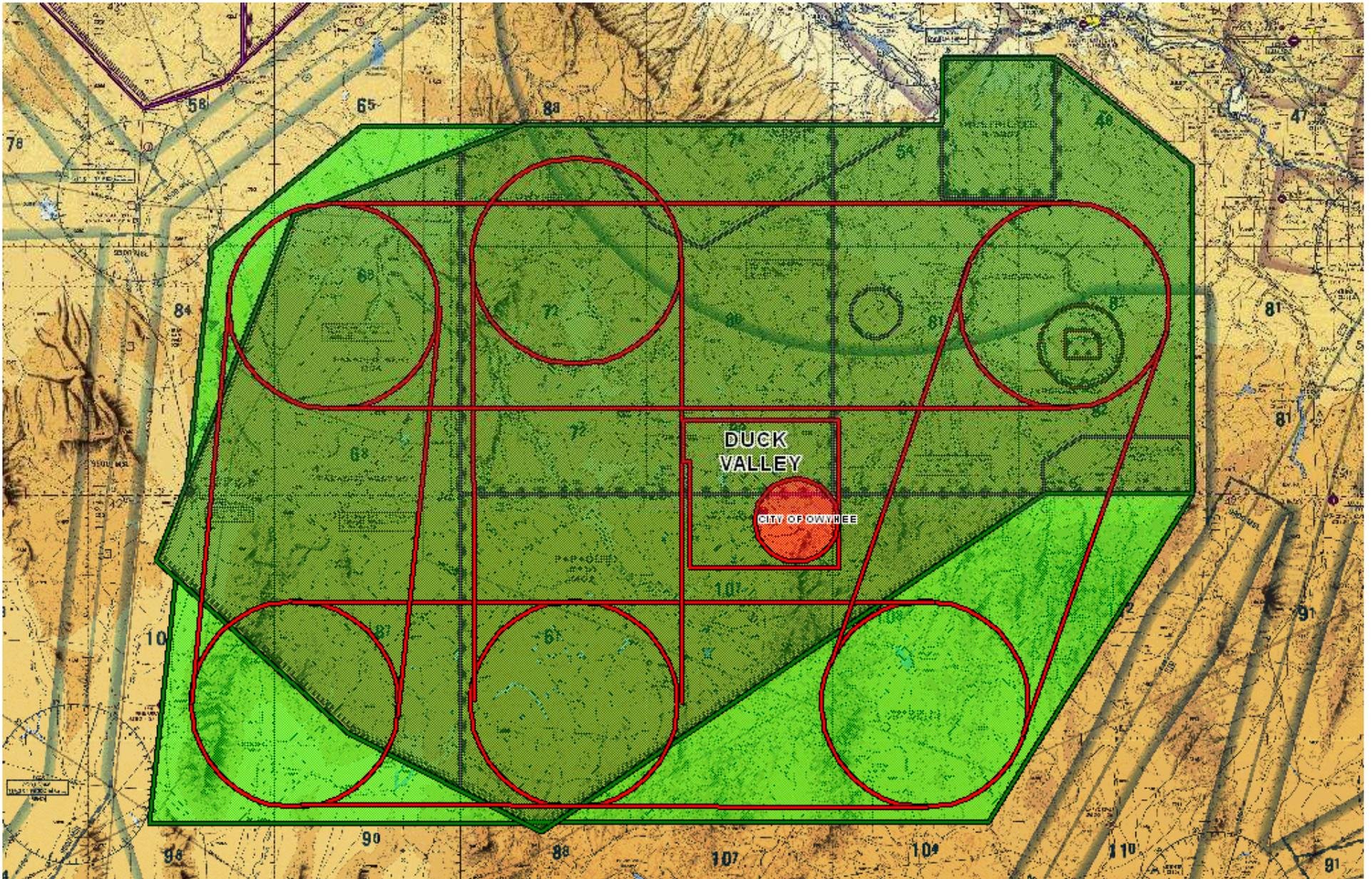
SEA LEVEL

\* NOTE: LOWEST TERRAIN ALTITUDE JET COULD WORK ABOVE IS 7,000; MSL

**AGL/MSL COMPARISON**

(NOT TO SCALE)



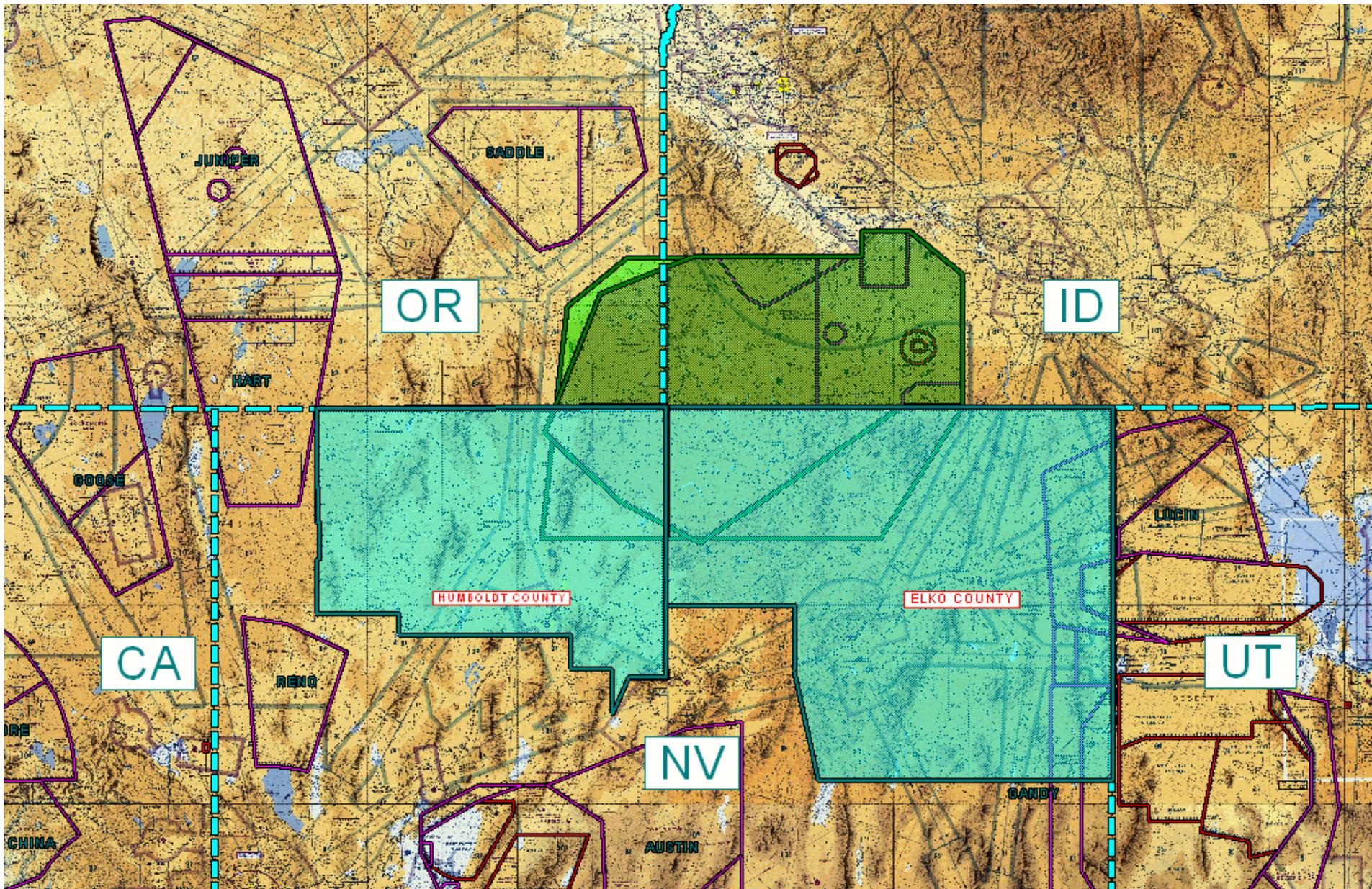


**5 TACTICAL INTERCEPT LANES IN PROJECTED MHRC  
OVER TWICE THE CAPABILITY! OTHER CONFIGURATIONS POSSIBLE.**

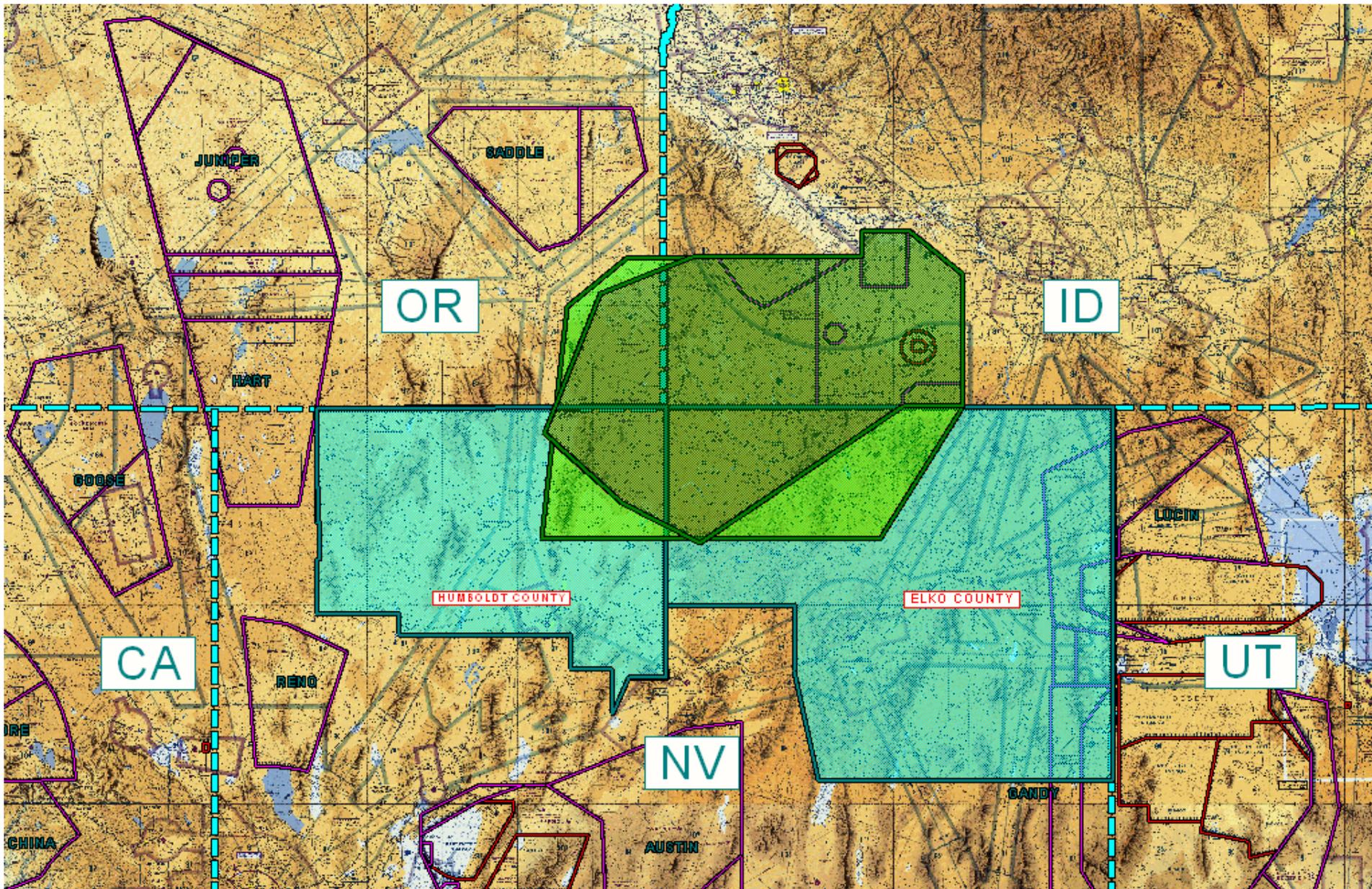
## ■ PROPOSED PARADISE MOA OPERATIONAL PARAMETERS

- ALTITUDES: 3,000' AGL OR 10,000' MSL, WHICHEVER IS HIGHER, UP TO 17,999' MSL; ATCAA TO FL500 WHEN AUTHORIZED BY THE FAA (ARTCC)
- SUPERSONIC ABOVE 30,000'MSL
- CHAFF AND FLARE USE IAW ENHANCED TRAINING IN IDAHO EIS

# PARADISE MOA EXPANSION NEVADA IMPACTS

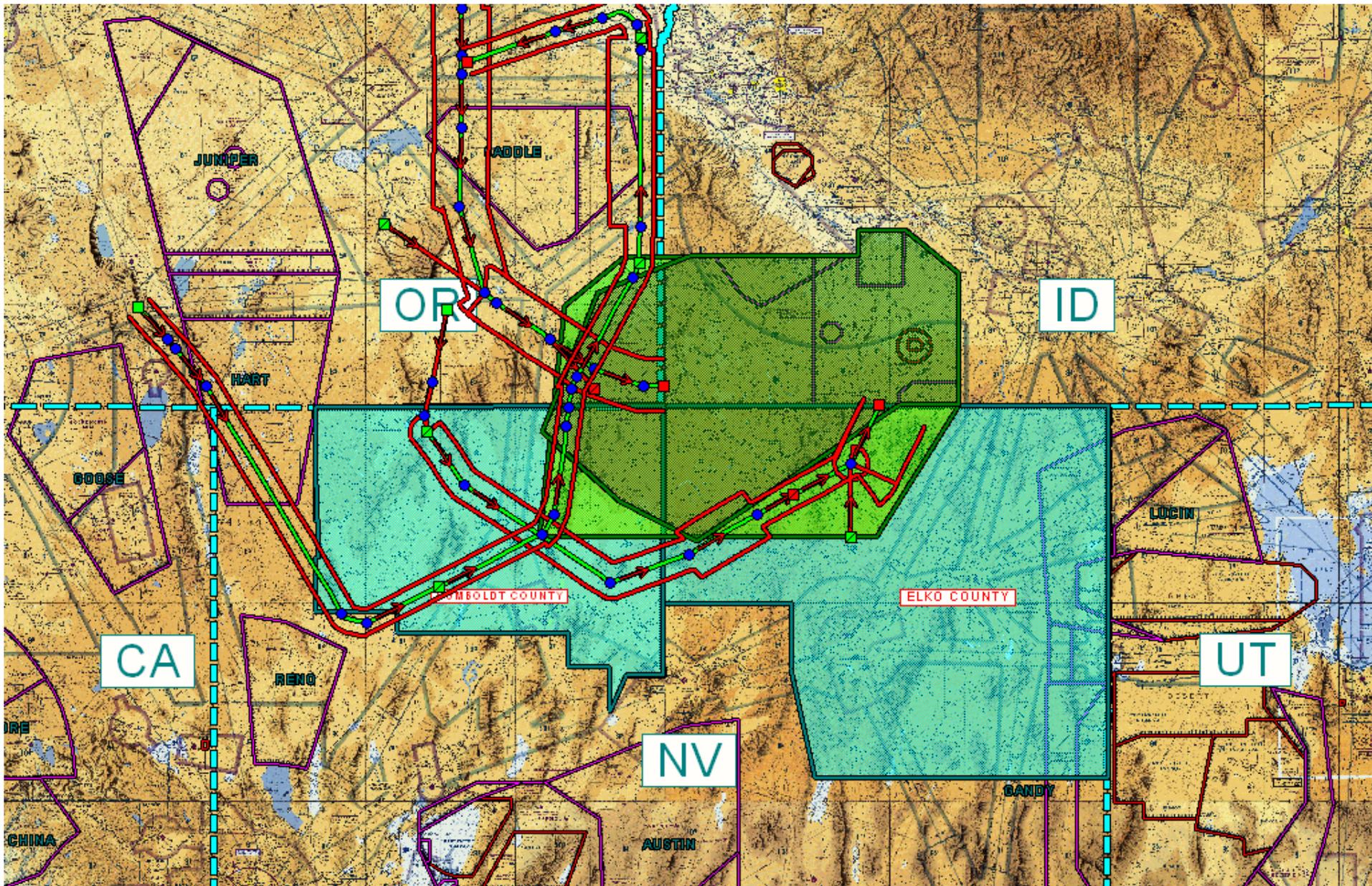


COUNTIES IN NEVADA OVER WHICH THE PARADISE MOA EXPANSION LIES.

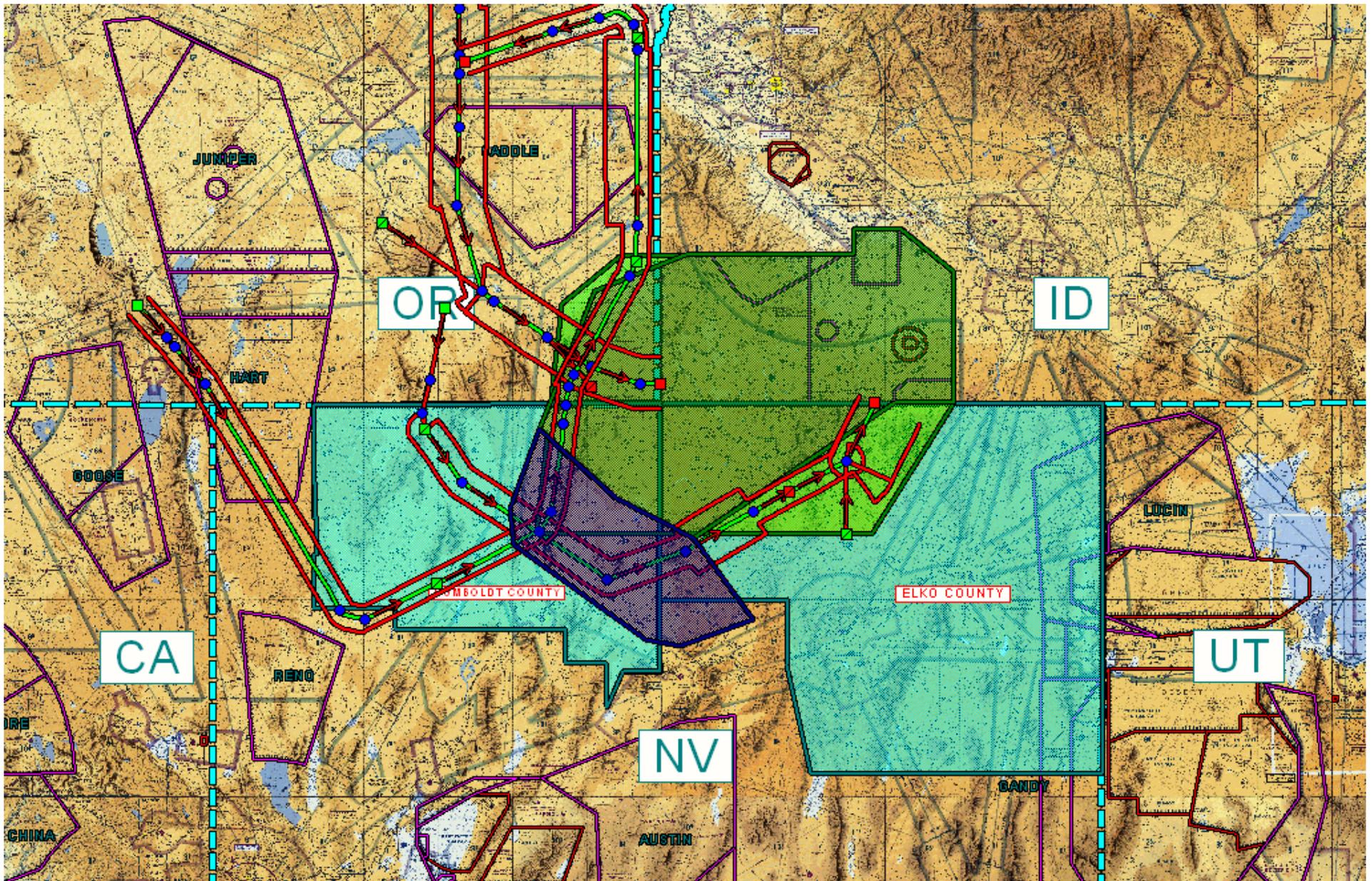


COUNTIES IN NEVADA OVER WHICH THE PARADISE MOA EXPANSION LIES.

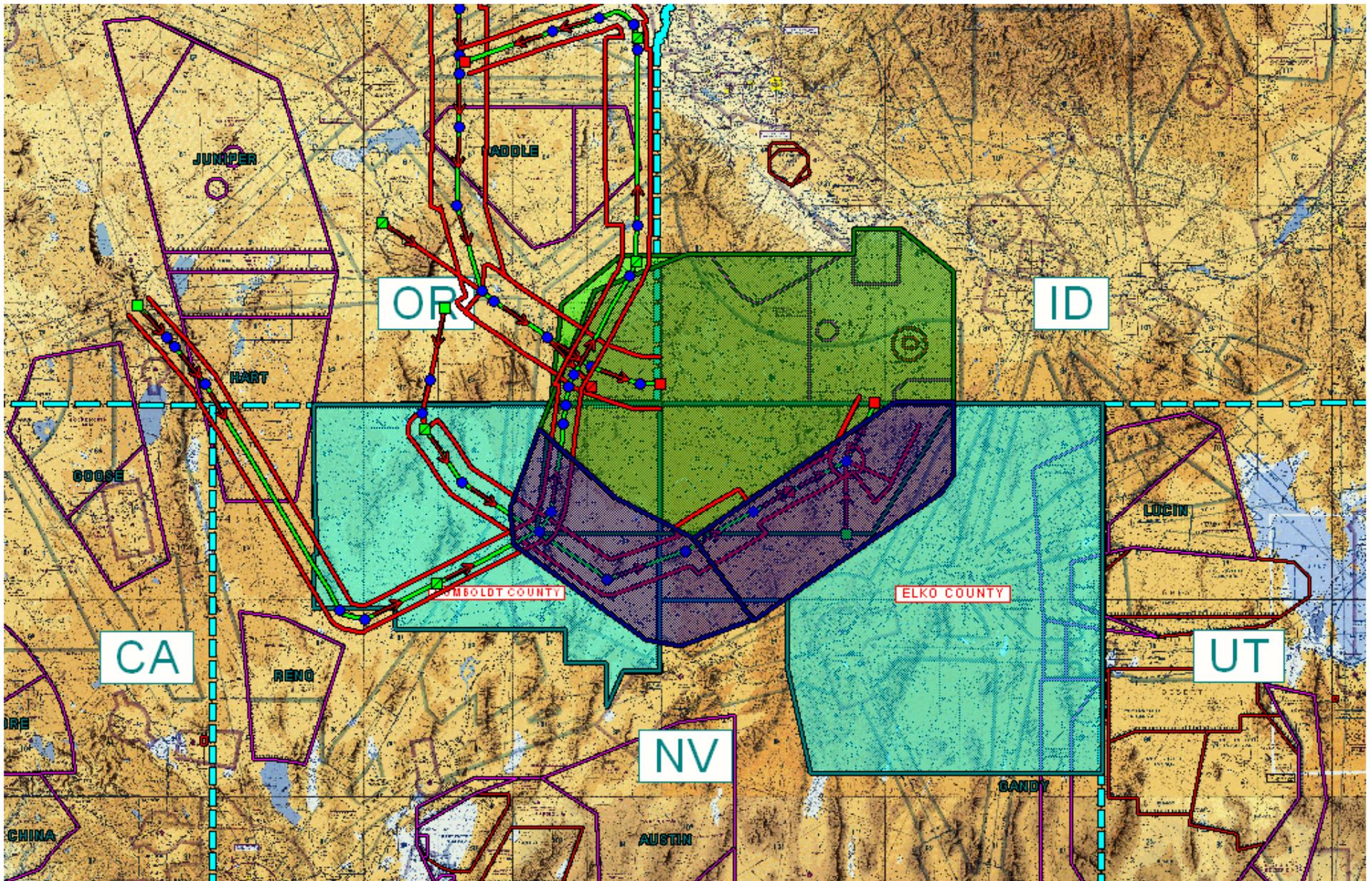
**PARADISE MOA EXPANSION  
AND MOUNTAIN HOME AFB  
AIRSPACE PRECEDENTS**



CURRENT MTR STRUCTURES IN NORTHERN NEVADA.



CURRENT ATCAA STRUCTURES IN NORTHERN NEVADA.  
SODHOUSE ORBIT AREA (FL180-FL280)



CURRENT ATCAA STRUCTURES IN NORTHERN NEVADA.  
SODHOUSE/ELKO ORBIT AREAS (FL180-FL280)

# PARADISE MOA EXPANSION

## Things it will NOT do:

- Prevent General/Commercial aviation aircraft from flying through the MOA. Operations in our MOAs are considered “Joint-Use”, and over-flights are NOT restricted. IAW FAA Part 91/AIM.
- Change FAA Airport and Airway Trust Fund allocations/ disbursements.
- Reduce or impede en-route commercial airline traffic .
- Prevent wind-turbine or power plant development; Re: MOA floor.
- Reduce tax revenues currently collected.
- Increase the likelihood of fire creation, NOR impede fire-fighting or suppression activities (BLM MOU with MHAFFB, 1 August 2007).
- Prevent or impede wildlife census data-collection activities.
- Change livestock/wildlife birthing rates.
- Restrict or prevent tourism. We currently operate in the desired airspace where recreational activities are also taking place.

# QUESTIONS?

*Byron Schmidt – Chief, Airspace Management  
208-828-4722 or [byron.schmidt@mountainhome.af.mil](mailto:byron.schmidt@mountainhome.af.mil)*