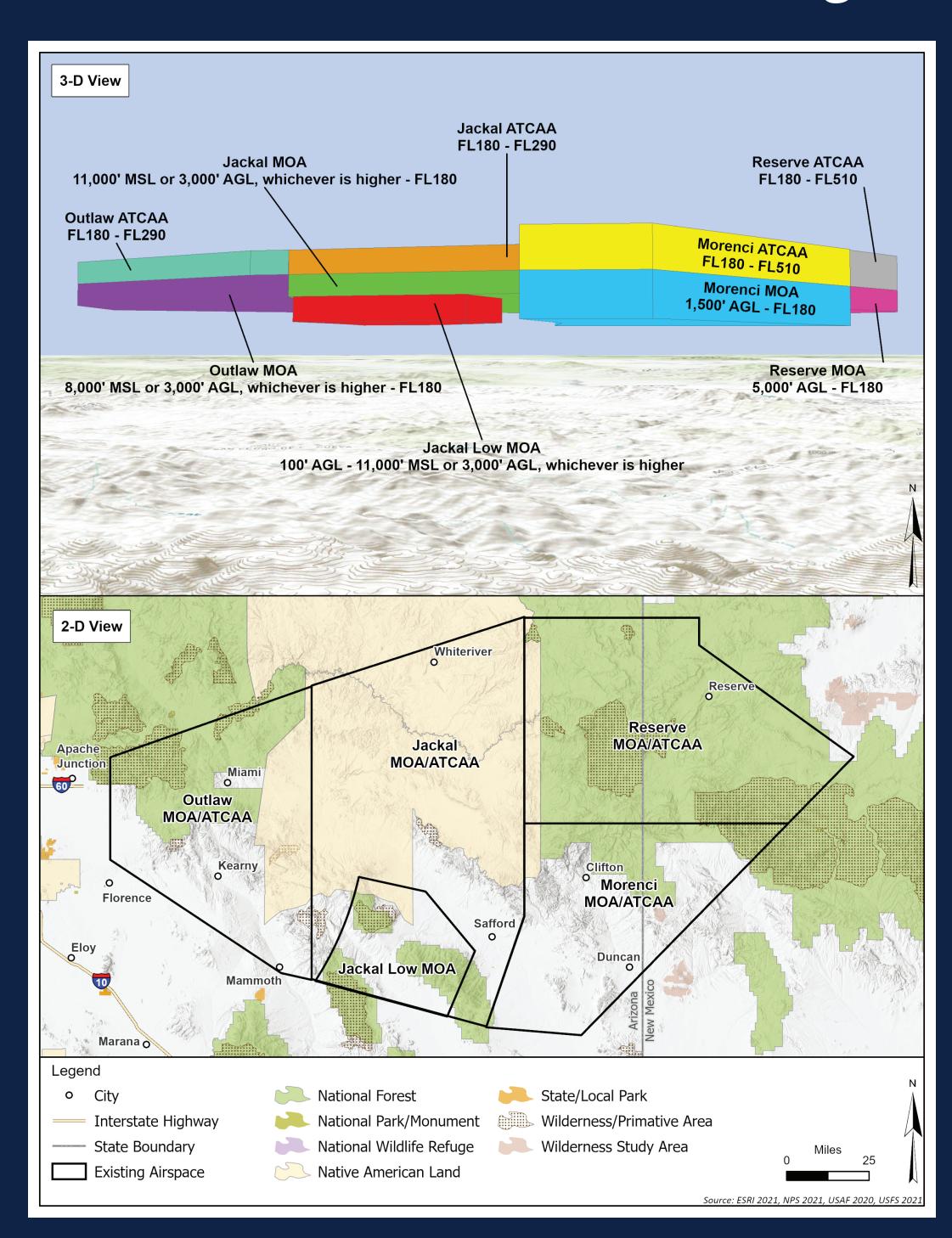






# Outlaw, Jackal, Morenci, and Reserve MOAs - Alternatives

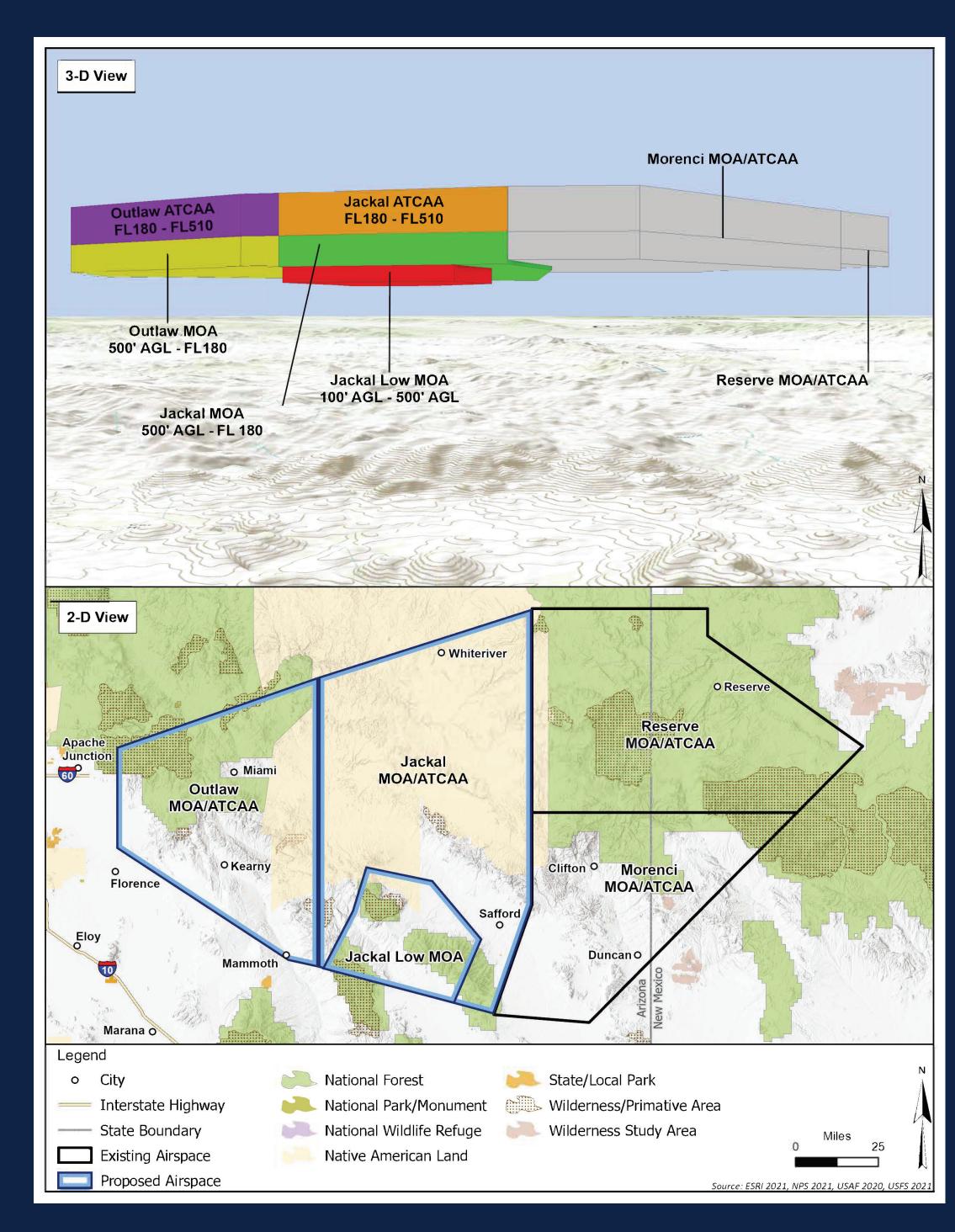
# Alternative 1: No Action (Existing Use)



Currently, the MOAs are used as follows:

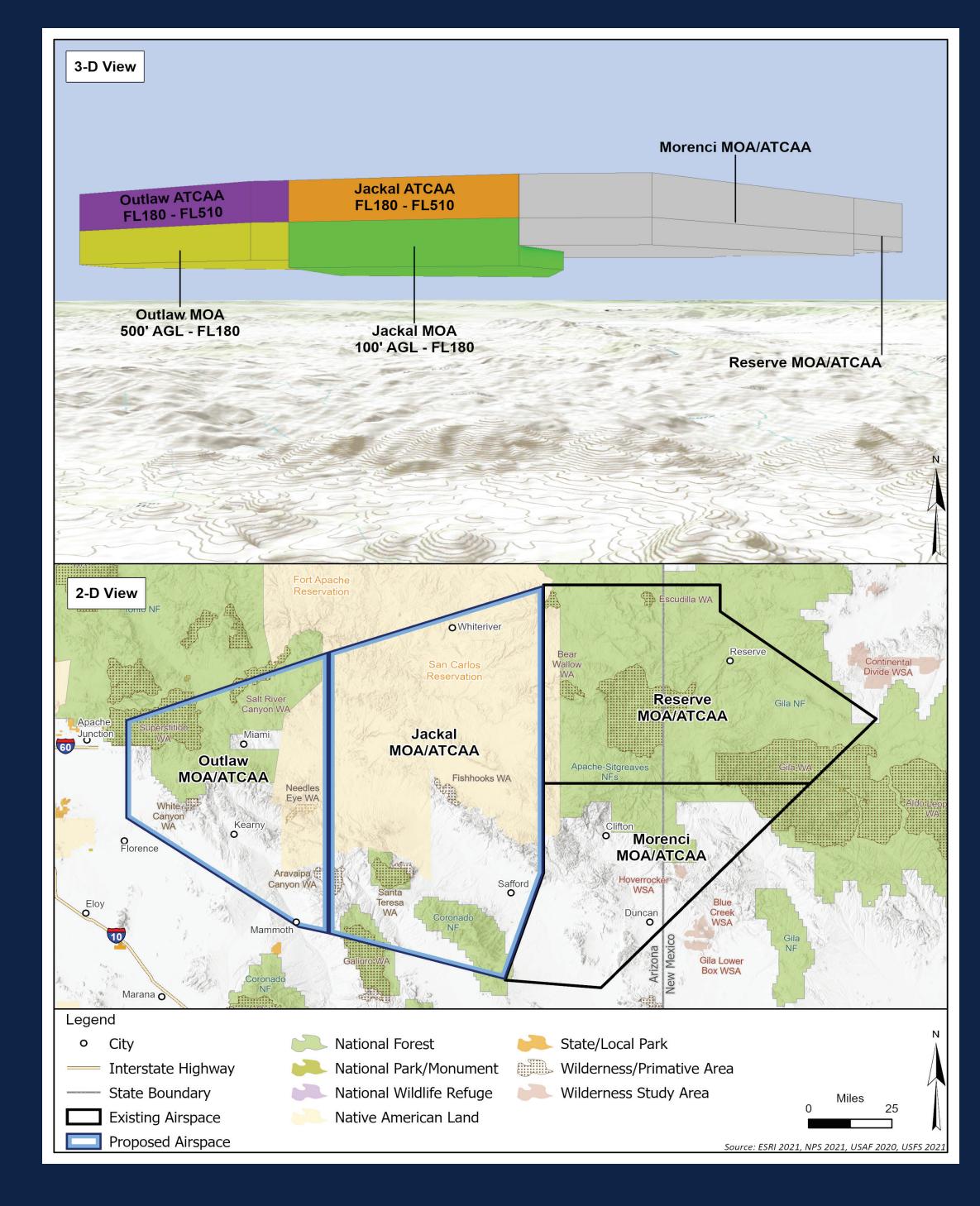
- Times of use:
  - Outlaw, Jackal: 0700 1800 Monday through Friday, 1800 – 2200 by Notice to Air Missions (NOTAM), Intermittent weekends by NOTAM.
  - Morenci: 0600 2100 Monday through Friday, other times by NOTAM.
  - Reserve: By NOTAM
- Supersonic authorized above 30,000 feet MSL
- Chaff/Flares authorized:
  - Outlaw, Jackal above 3,000 feet AGL
  - Morenci above 2,000 feet AGL
  - Reserve above 5,000 feet AGL

## Alternative 2



- Proposed times of use for all: 0600 2200 Monday through Friday; other times by NOTAM
- Lower floor of Outlaw and Jackal to 500 feet AGL.
- Raise ceiling of Outlaw and Jackal ATCAAs to FL510
- No horizontal or vertical changes to Morenci or Reserve
- Authorize supersonic above 5,000 feet AGL instead of 30,000 feet MSL.
- Authorize flares above 2,000 feet AGL in Outlaw and Jackal instead of 3,000 feet AGL

### **Alternative 3**



• Same as Alternative 2, except the floor of Jackal would be lowered to 100 feet AGL instead of 500 feet AGL.

### Alternative 4

• Same as Alternative 2, except authorize supersonic above 10,000 feet AGL instead of 5,000 feet AGL