



LOS ALAMOS MUNICIPAL AIRPORT

Cameron Humphres – Aviation Division Director

Attachment A

SERVICES AND IMPACT

➤ Air Transportation Facility

Commercial airline capable facilities

6000' paved & lighted runway, terminal building, 53 hangars; 100% full and 15 on waiting list

Supports 62 based aircraft & 14,000 annual aircraft operations

➤ Emergency Services Facility

Air medical rescue helicopter base

Civil Air Patrol Squadron base

US Forest Service aerial firefighting base

➤ Economic Engine

Generates \$7.9 million annually & supports 33 full-time jobs

Home to 5 businesses; however, no room for expansion

User fees pay 65% of O&M costs, FAA & NMDOT pay 95% CIP costs

AIRPORT SAFETY AND DEVELOPMENT ISSUES

- Taxiway Does Not Comply with FAA Safety Standards

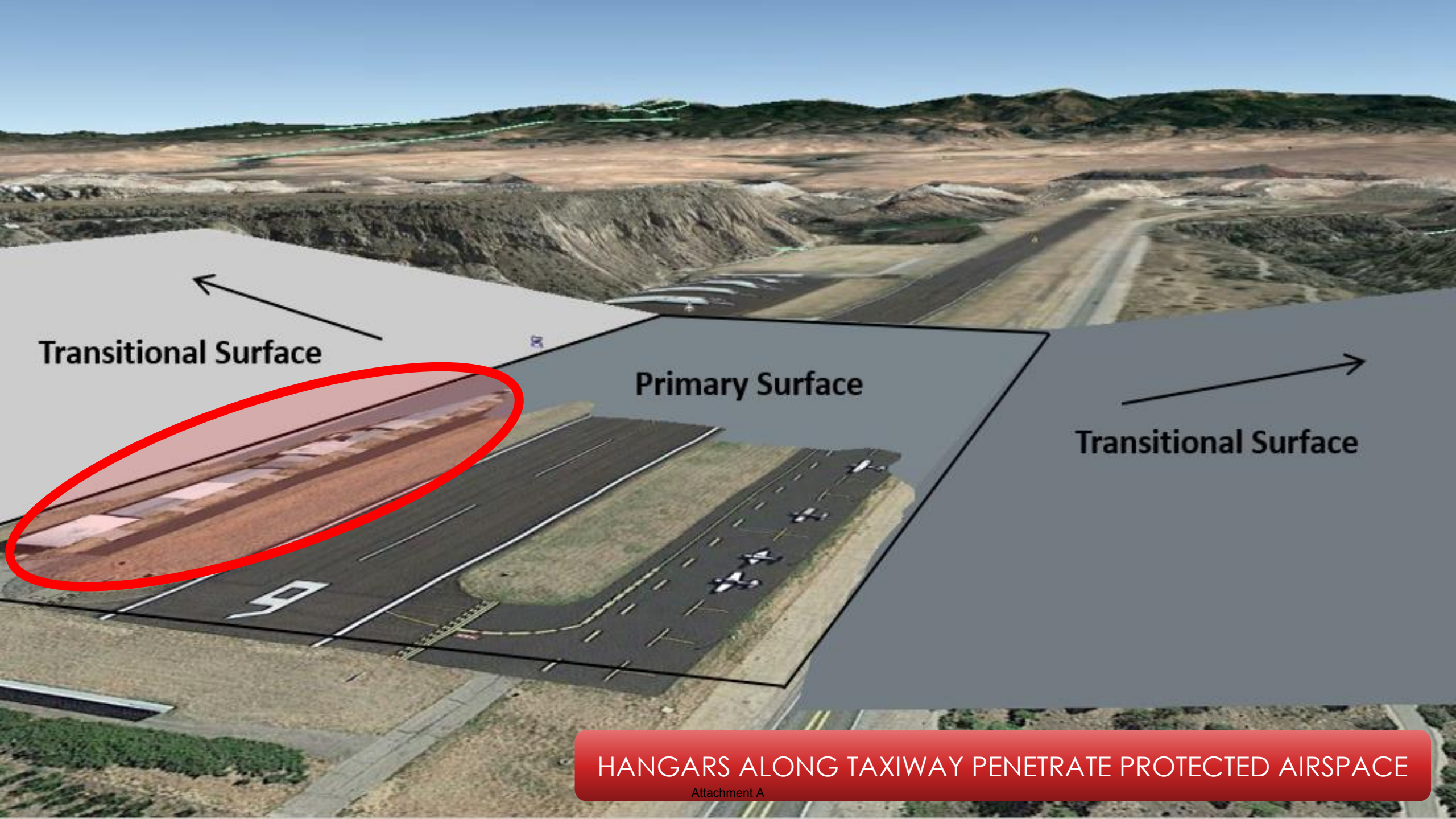
The location of taxiway and hangars increases the risk to aircraft and may limit future commercial airline service

- No Room for Airport Development

Lack of space for business and hangar development has stopped growth and limiting economic impact

AIRPORT SAFETY STANDARD ISSUES



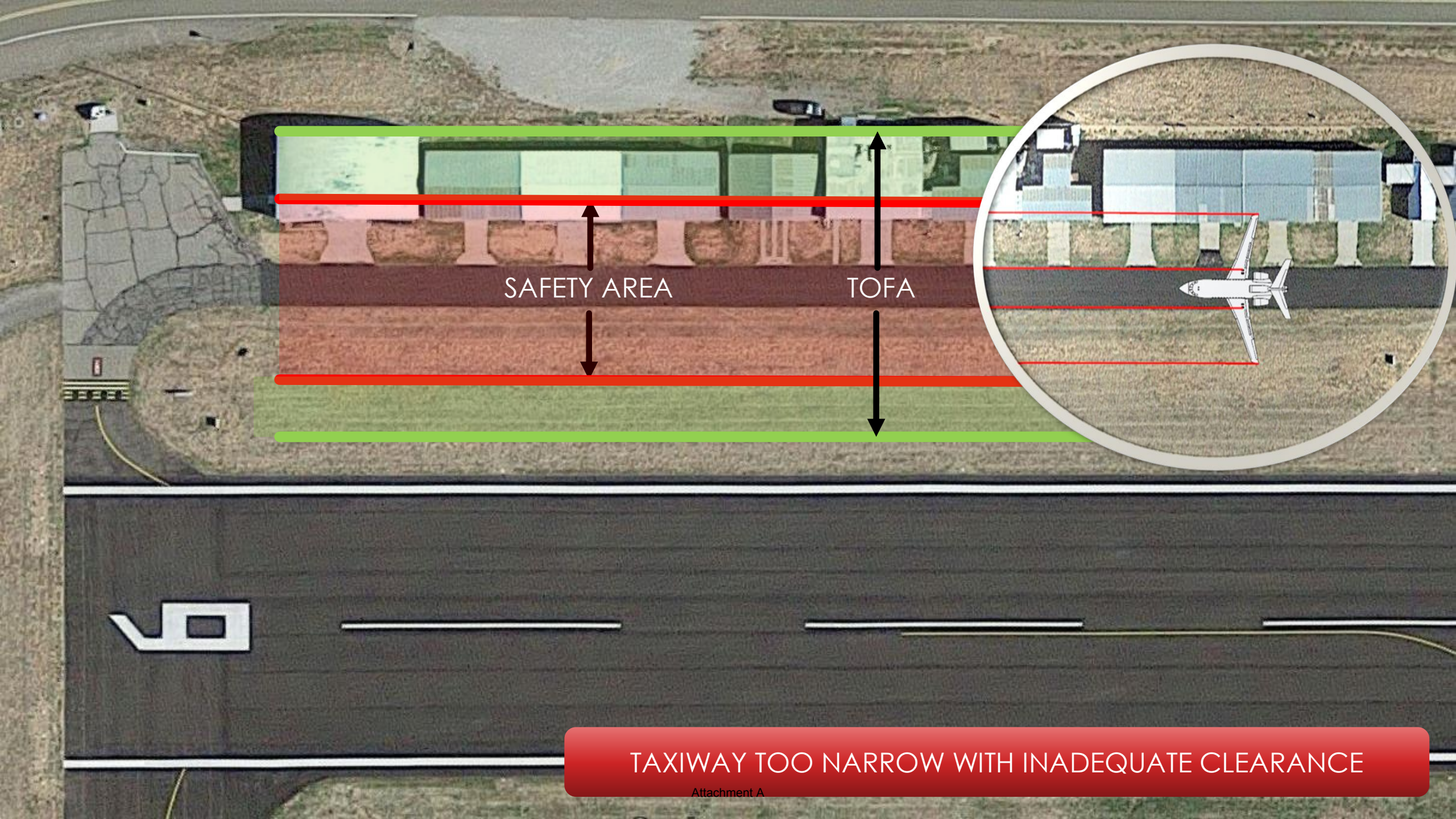


Transitional Surface

Primary Surface

Transitional Surface

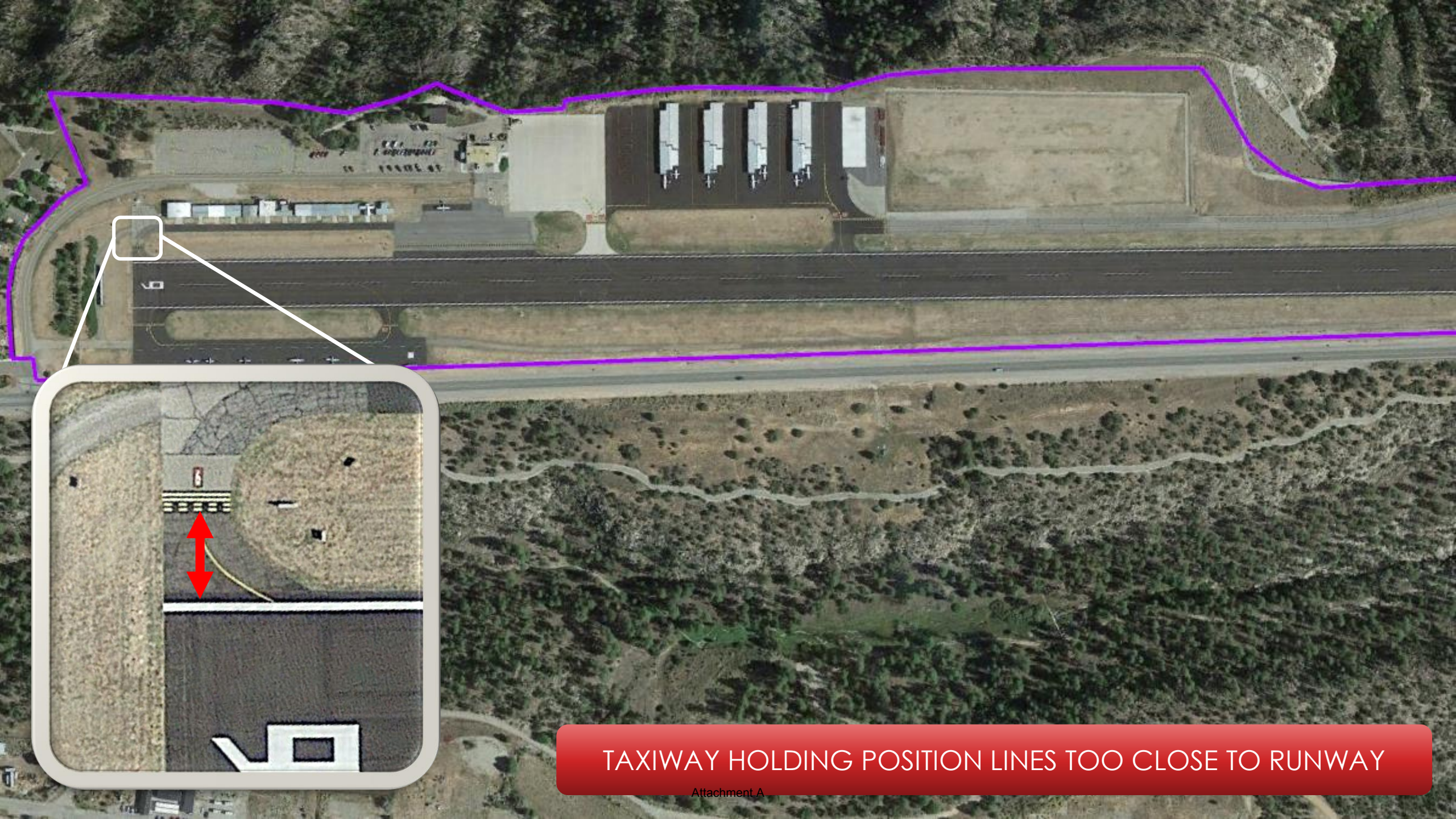
HANGARS ALONG TAXIWAY PENETRATE PROTECTED AIRSPACE



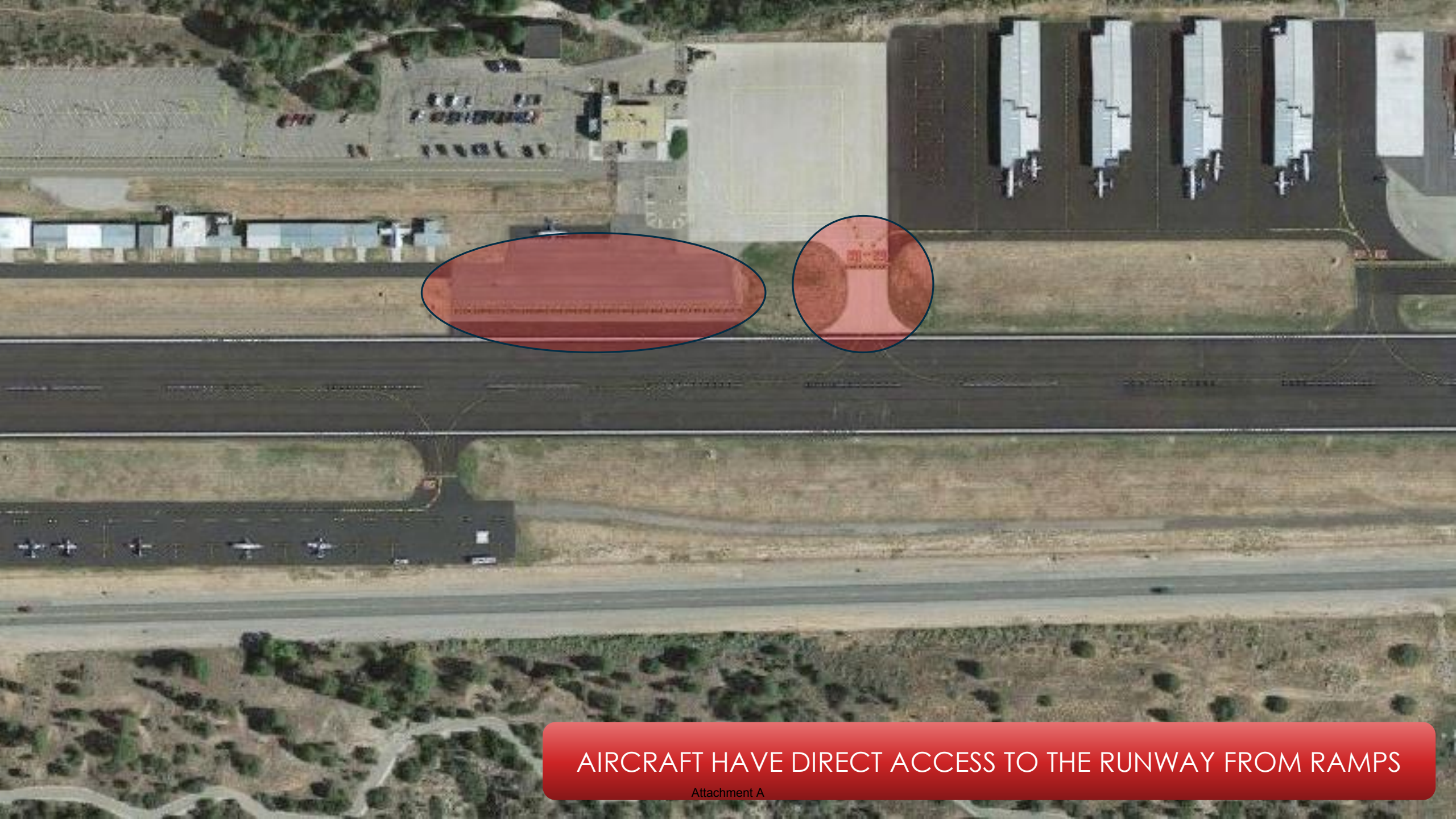
SAFETY AREA

TOFA

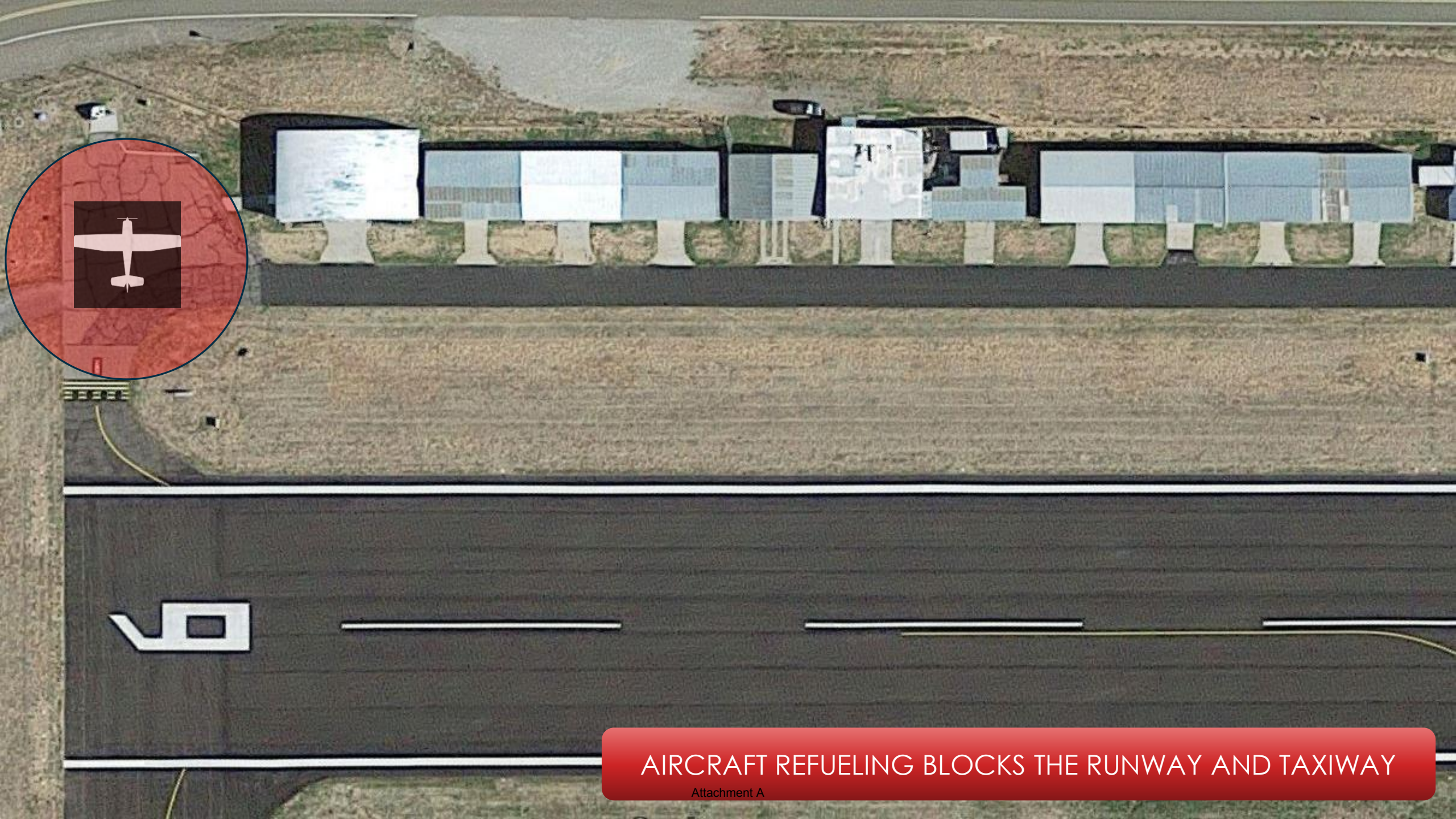
TAXIWAY TOO NARROW WITH INADEQUATE CLEARANCE



TAXIWAY HOLDING POSITION LINES TOO CLOSE TO RUNWAY

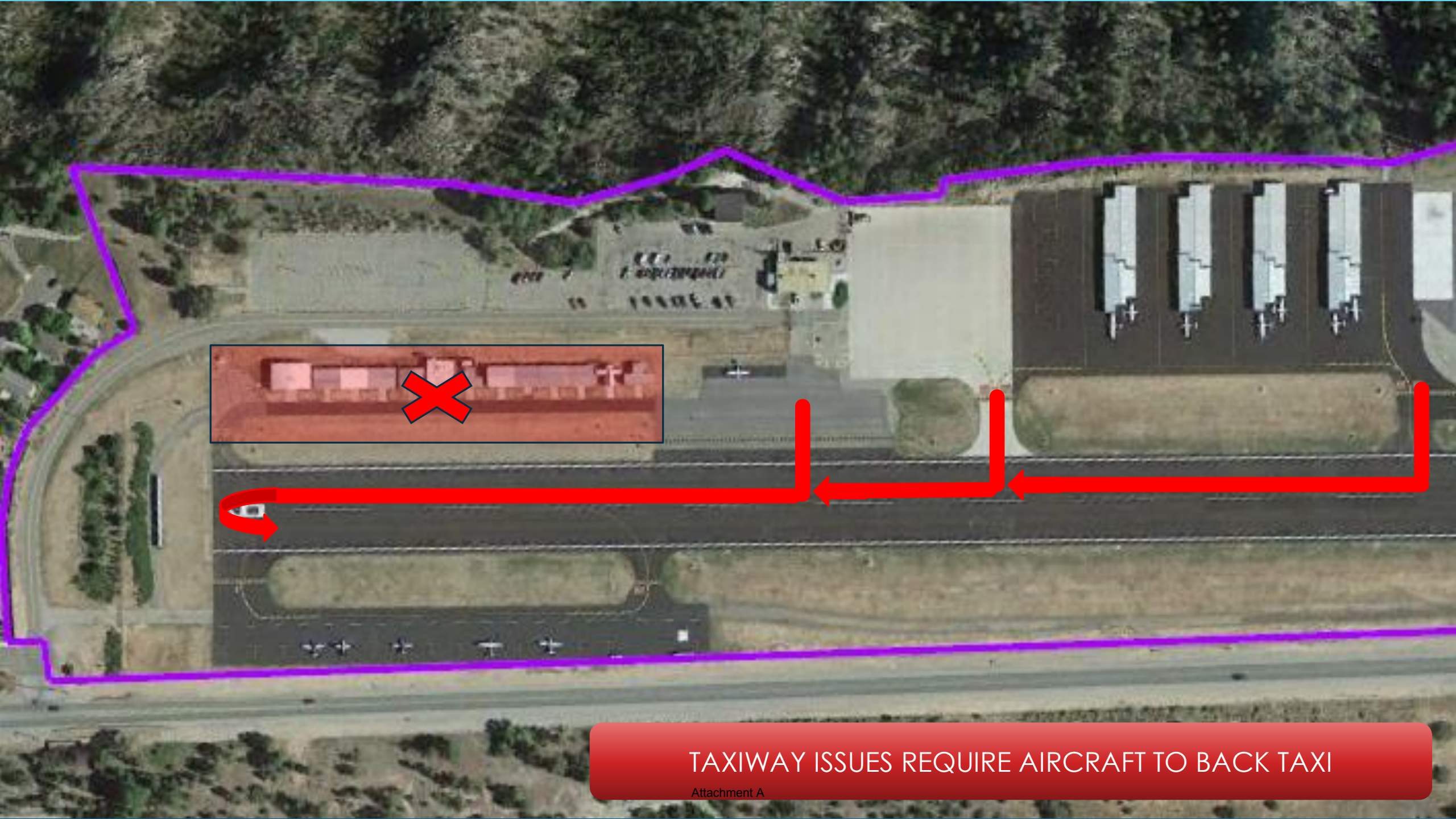


AIRCRAFT HAVE DIRECT ACCESS TO THE RUNWAY FROM RAMPS



AIRCRAFT REFUELING BLOCKS THE RUNWAY AND TAXIWAY

Attachment A



TAXIWAY ISSUES REQUIRE AIRCRAFT TO BACK TAXI

Attachment A

AIRPORT DEVELOPMENT LIMITATIONS



TERRIAN AND NM 502 LIMIT AIRPORT DEVELOPMENT

Attachment A



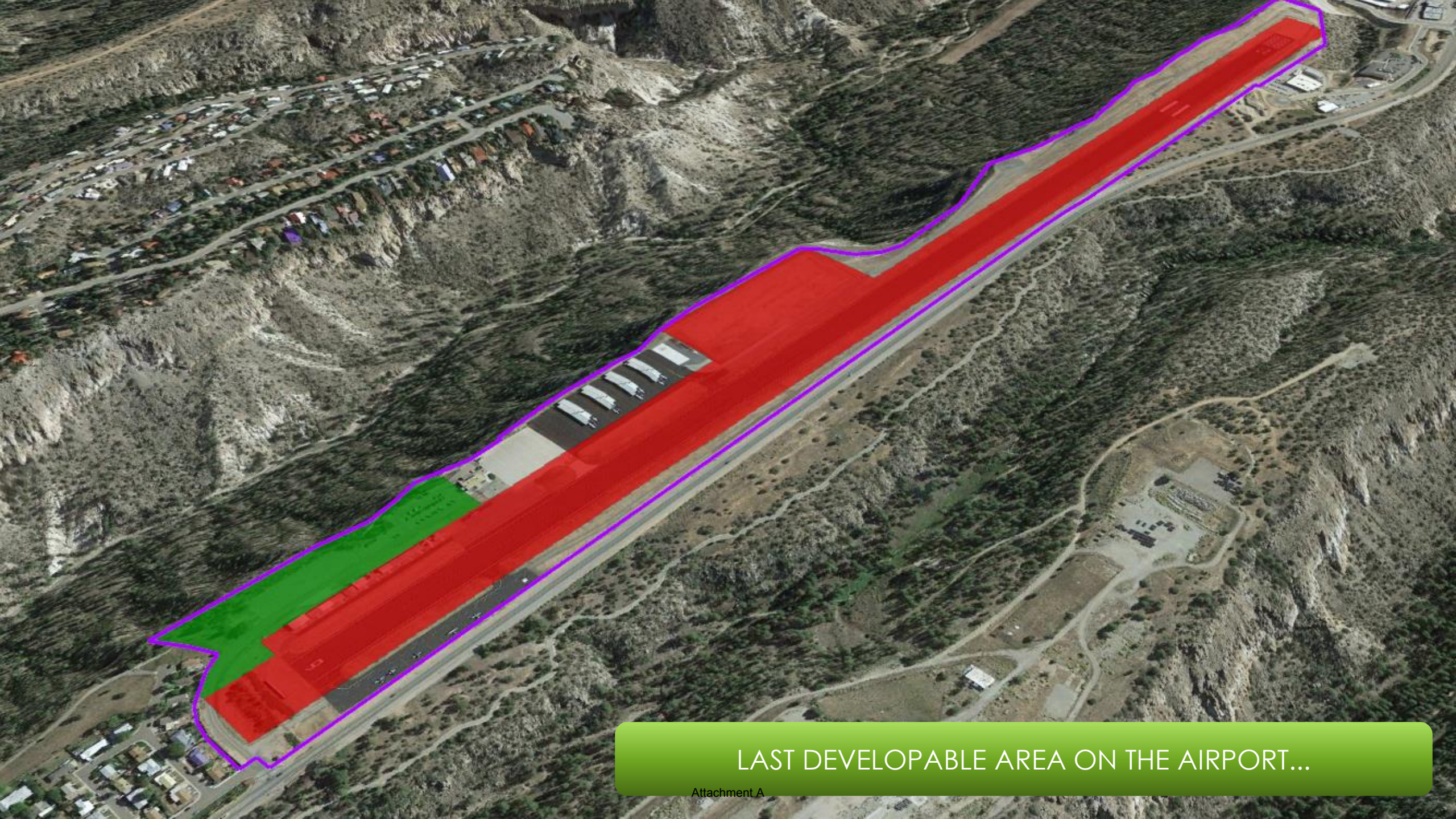
ENVIRONMENTAL REMEDIATION LIMITS AIRPORT DEVELOPMENT

Attachment A



FAA SAFETY AREAS LIMITS AIRPORT DEVELOPMENT

Attachment A



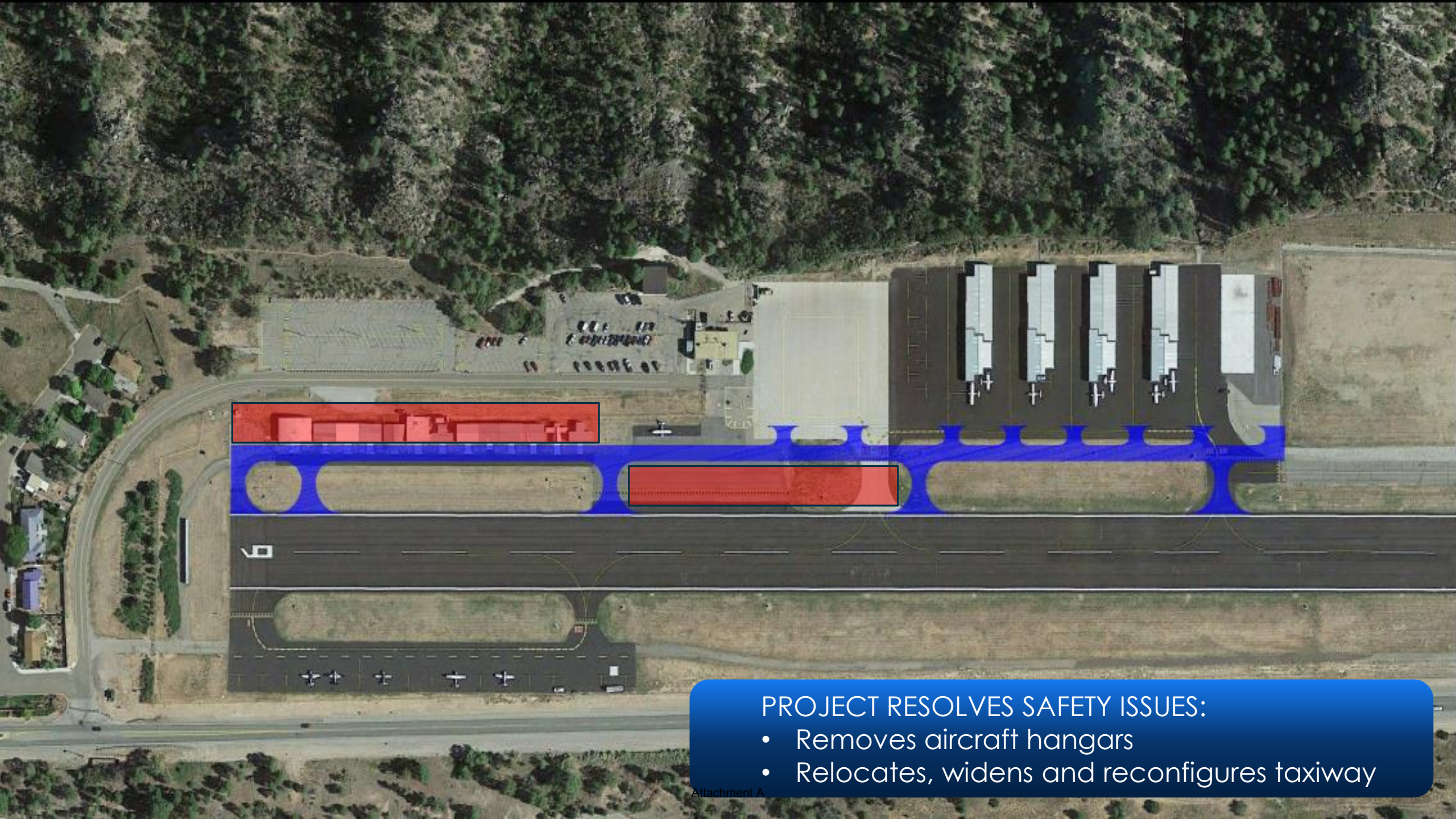
LAST DEVELOPABLE AREA ON THE AIRPORT...



...IS LANDLOCKED BY AIRPORT ROAD AND HANGARS

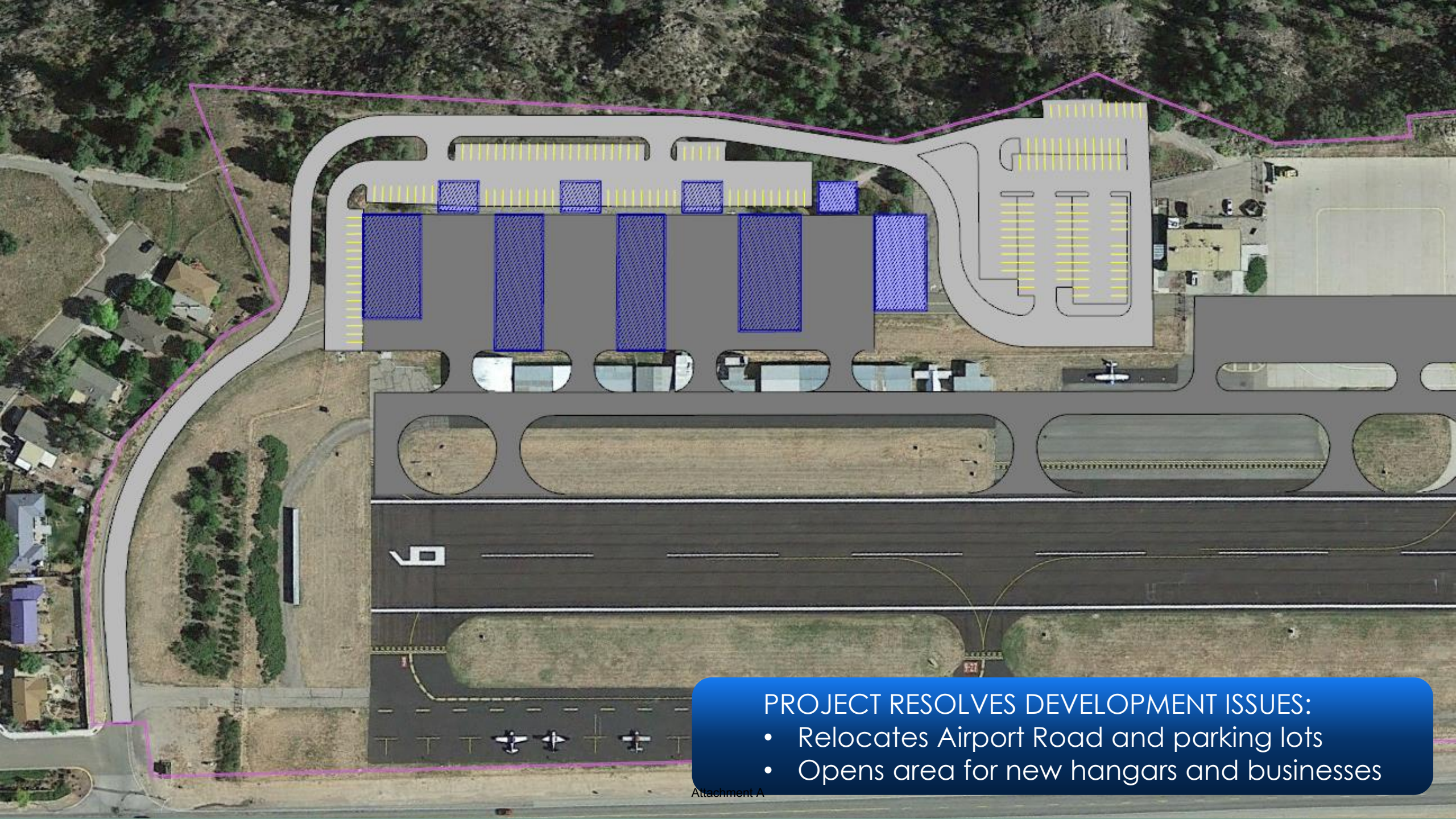
AIRPORT SAFETY AND DEVELOPMENT PROJECT GOALS:

- Contemplated In Airport Master Plan to Improve Safety and Facilitate Aviation Demand
 - Approved by County Council and FAA
 - FAA and NMDOT Grant Eligible
- Resolves Safety Compliance Issues
 - Reduces Risk for Aircraft Operations
 - Improves Future Commercial Airline Opportunities
- Opens Area For Development to Facilitate Current and Future Demand
 - Creates Opportunities for Business and Hangar Development
 - Improves Economic Impact Potential



PROJECT RESOLVES SAFETY ISSUES:

- Removes aircraft hangars
- Relocates, widens and reconfigures taxiway



- PROJECT RESOLVES DEVELOPMENT ISSUES:
- Relocates Airport Road and parking lots
 - Opens area for new hangars and businesses

Project Cost, Timeline and Next Steps:

- ▶ Estimated cost: \$9.77 million

 - FAA \$8.47 million

 - LAC \$830,000

 - NMDOT \$470,500

- ▶ Proposed Timeline:

 - Design 2023

 - Construction 2024 - 2025

- ▶ Next Steps

 - Pass Council Resolution

 - Secure FAA Funding

This project requires the partnership of the county, the FAA and NMDOT to be successful. However, if the project is not undertaken, the airport cannot realize its full potential as a transportation facility and economic engine for the community. Therefore, we ask for your support.

