

AIRPORT MASTER PLAN UPDATE

Public Open House

March 16, 2023



SIoux FALLS REGIONAL AIRPORT



FSD
SIOUX FALLS REGIONAL AIRPORT

WELCOME!

AIRPORT MASTER PLAN

Sioux Falls Regional Airport (FSD)

Public Open House

 **5:30 – 7:30 p.m.**

 Brief presentation
at 5:45 p.m.

Please join us to learn about FSD's 20-year development plans.
All members of the public are welcome to attend!

Share your feedback with us! 



Evan Barrett, AICP, CM
Project Manager - Master Plan



Matt Nisbet, JD, CM
Deputy Project Manager



Colleen Bosold
Stakeholder Engagement



Mitchell Walker
Terminal Planning

MASTER PLAN PROCESS



ENGAGEMENT GROUPS



Airport Leadership & Staff



Focus Groups



Master Plan Input Committee



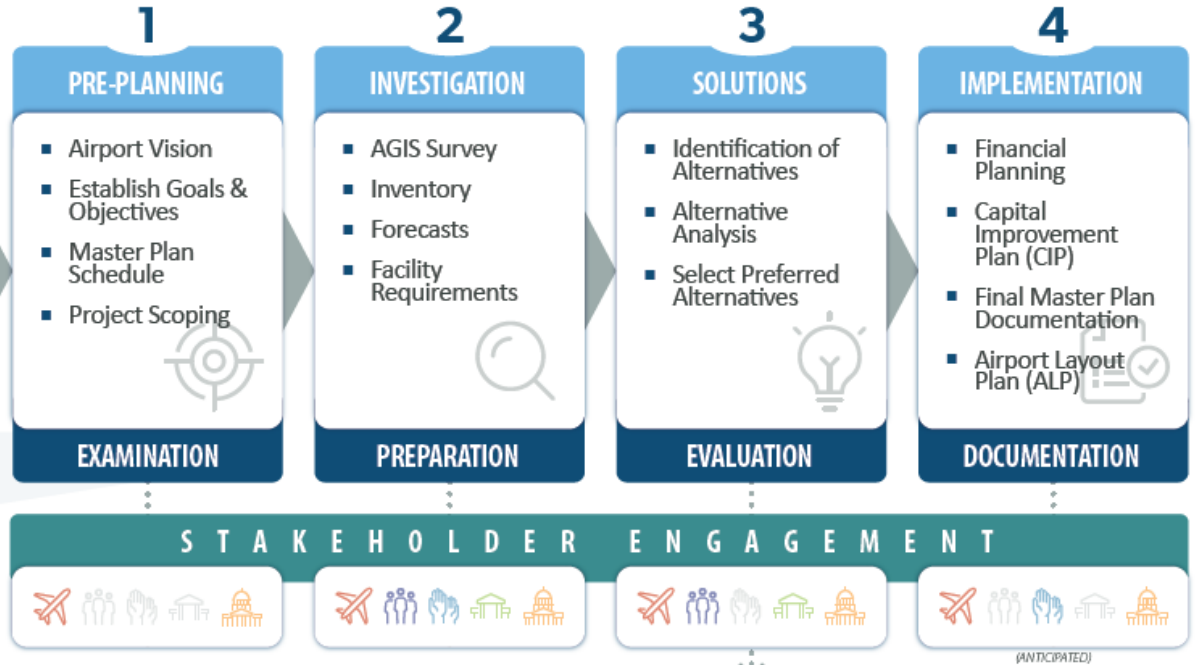
Local Government



Federal & State Agencies

- National Guard
- Med Flight Operators
- FBOs & GA Tenants
- Airport Staff
- Airlines
- TSA & Air Traffic Control
- Rental Car & Terminal Tenants
- Local Government & Business Organizations

MASTER PLAN PROCESS



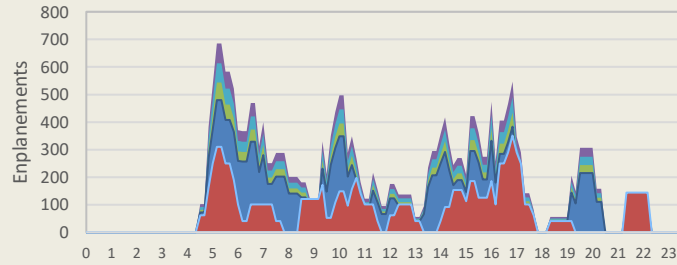
(ANTICIPATED)

Focus Areas

- Passenger Terminal
- Runways & Taxiways
- Air Traffic Control Tower (ATCT)
- Air Cargo
- General Aviation
 - *East GA*
 - *West GA*
- Other Study Elements
 - *Compatible Land Use*
 - *Sustainability*



Passenger Terminal

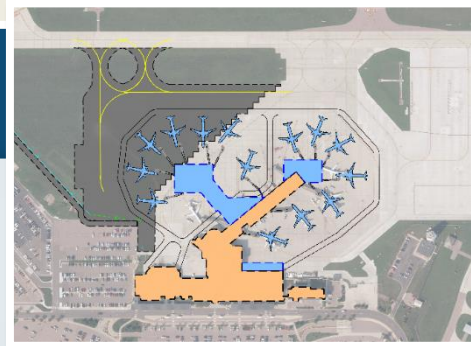
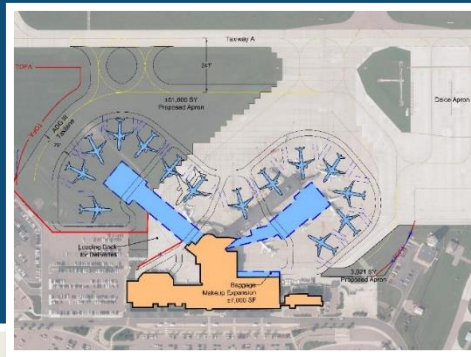


2021 Peak Hour Enplanements

2031 Peak Hour Enplanements

2026 Peak Hour Enplanements

2036 Peak Hour Enplanements





A PHASE 1: 70k SF Terminal Expansion
(Net 5 gates)

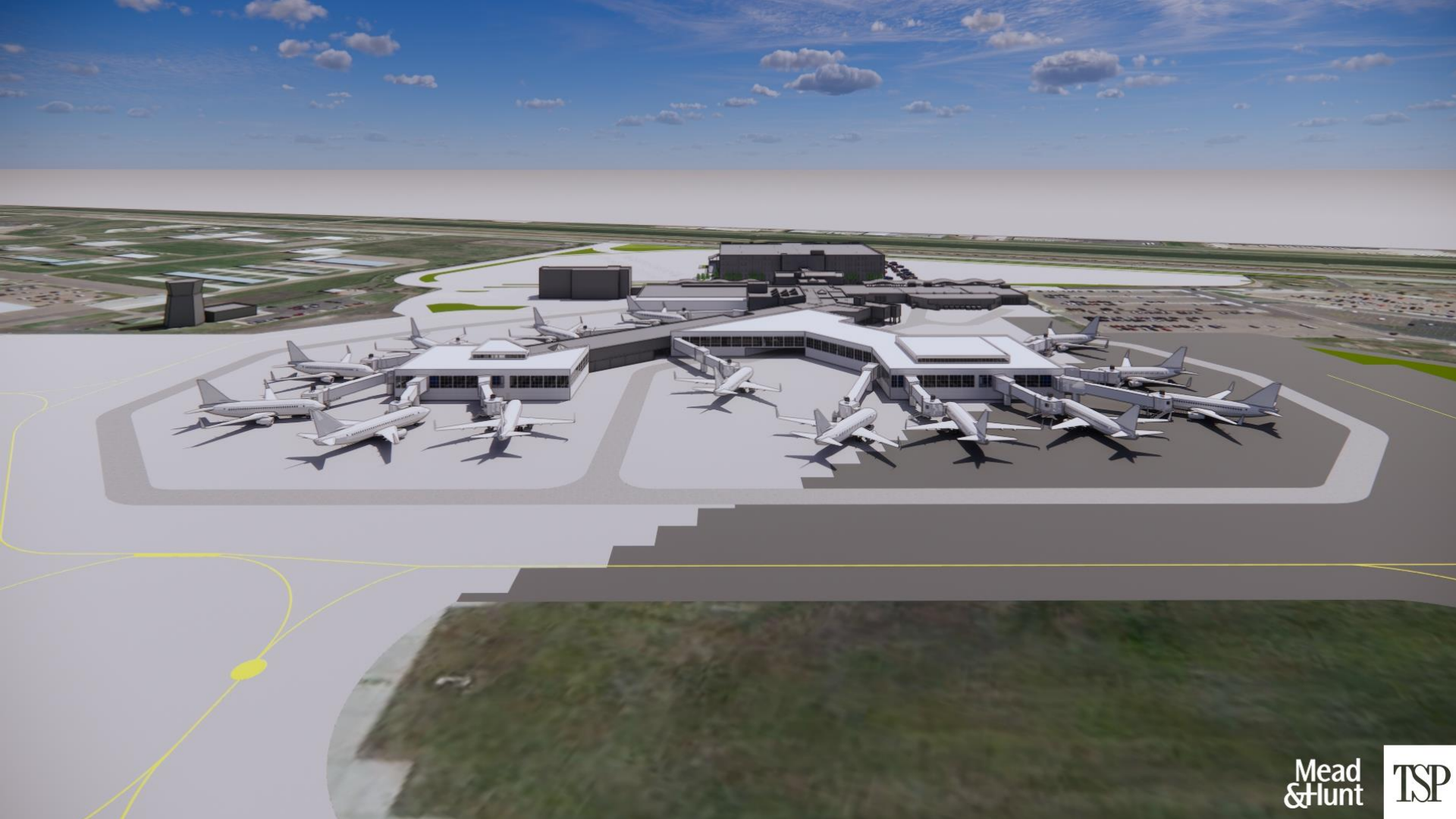
B 47k SY Apron Expansion

C PHASE 2: 27k SF Terminal Expansion
(Net 2 gates from Phase 1, 7 gates overall)

D Ticketing Area/Baggage Makeup/
TSA Admin Expansion

E Concessions Delivery Access Road

F Equipment Storage







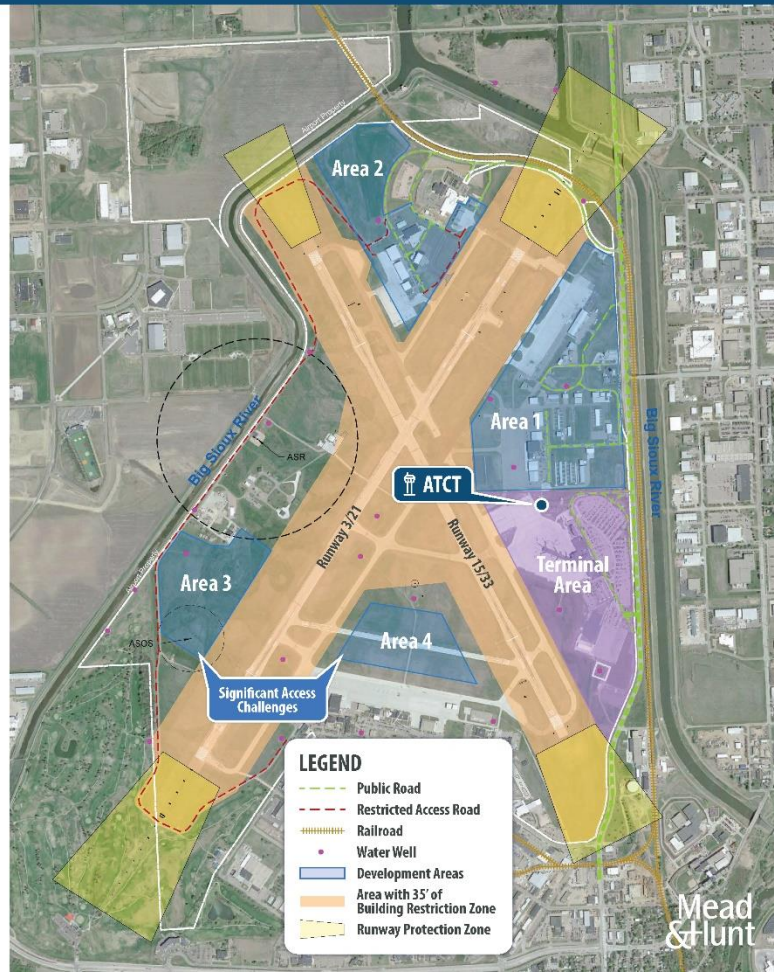
COFFEE



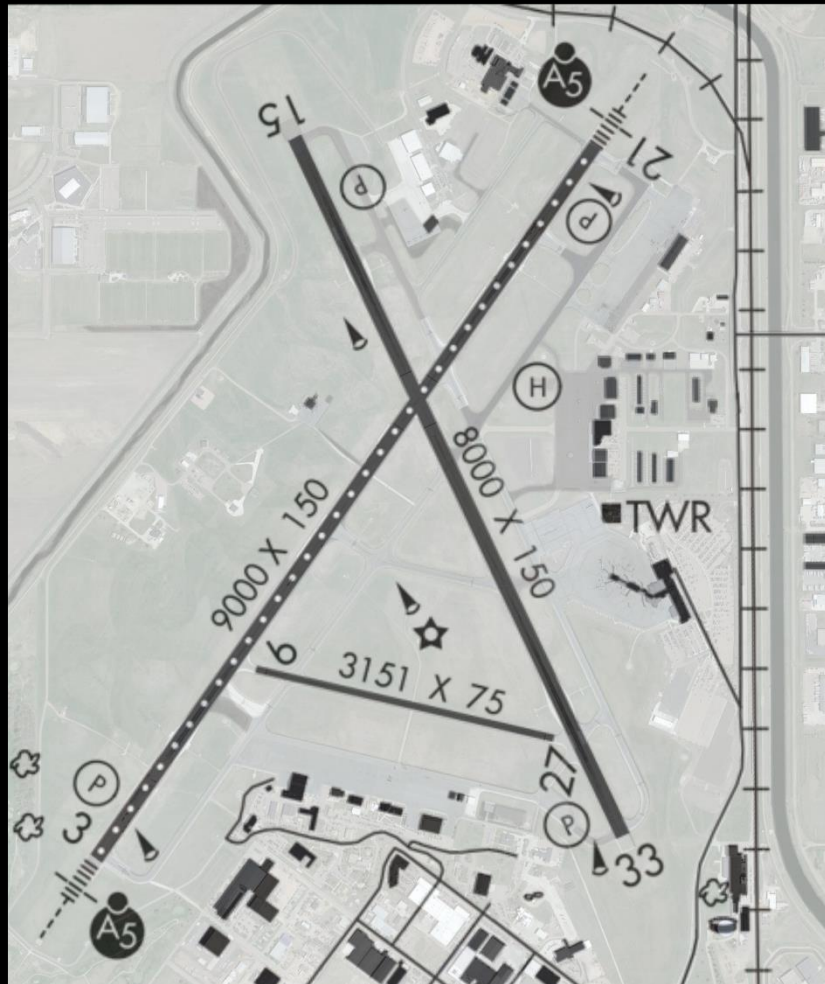
FUNCTIONAL AREAS



CONSTRAINTS

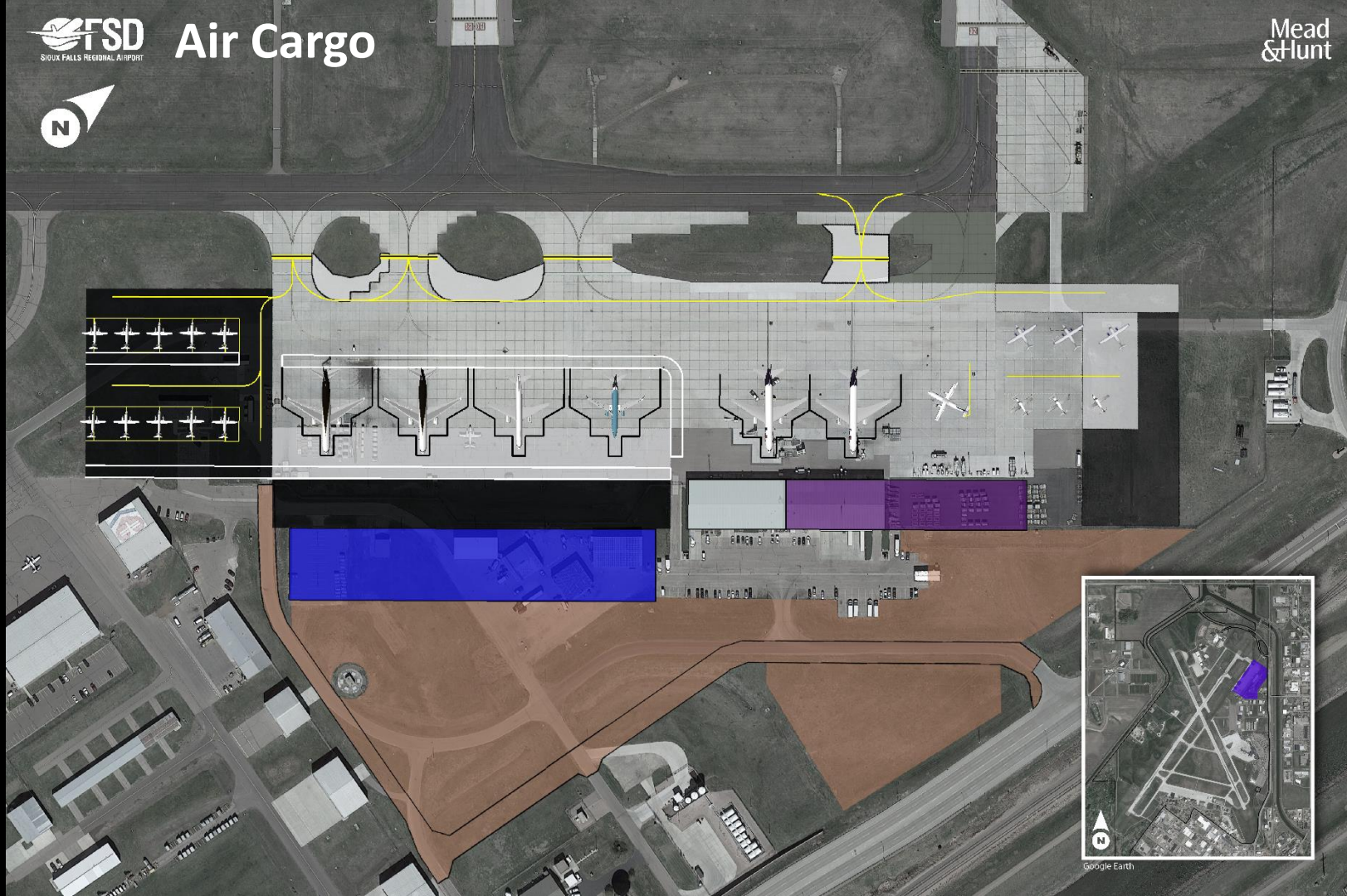


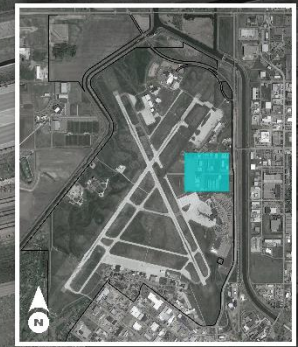
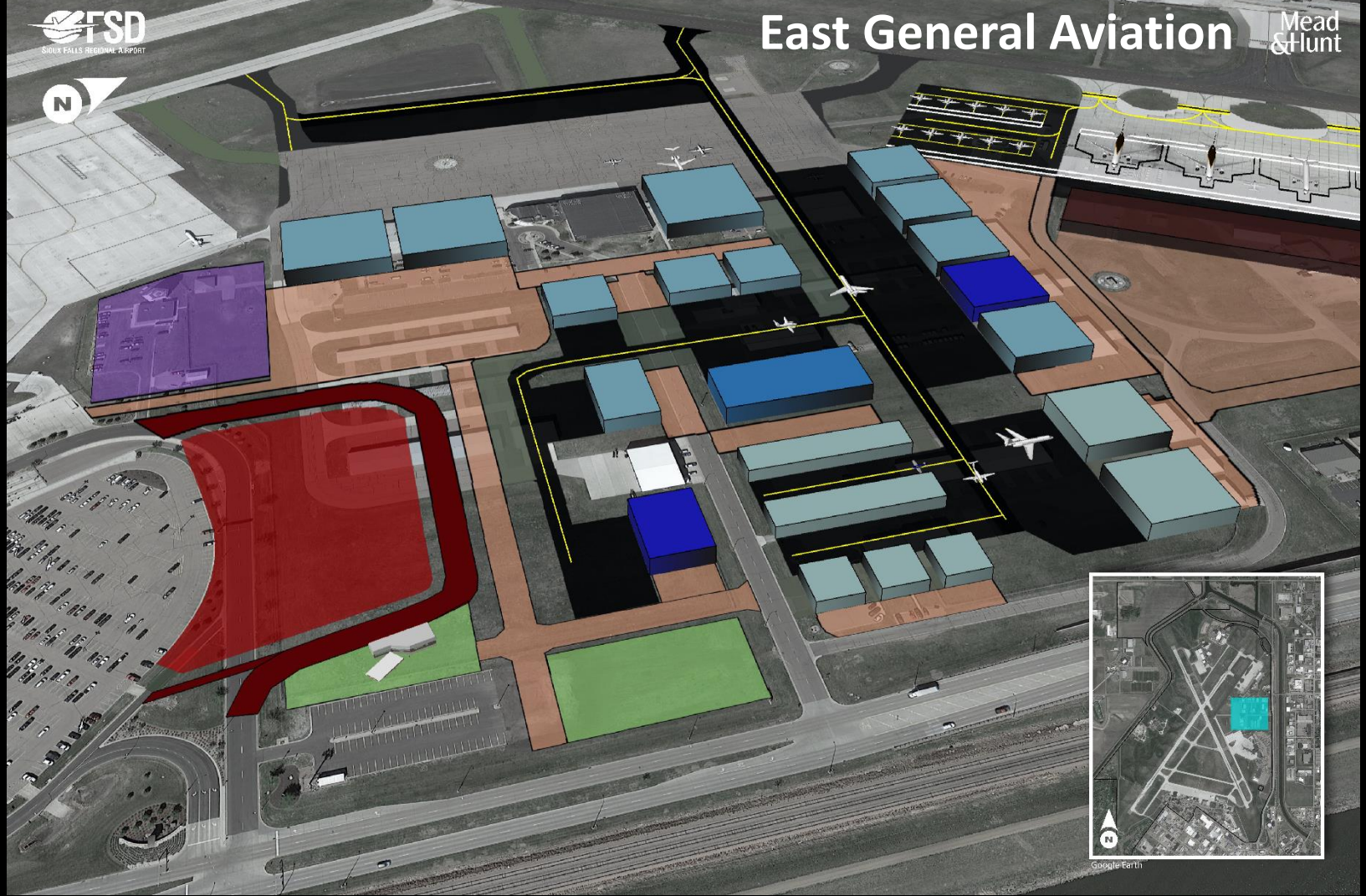
Runways & Taxiways

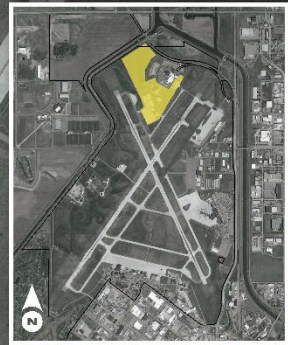


ATCT









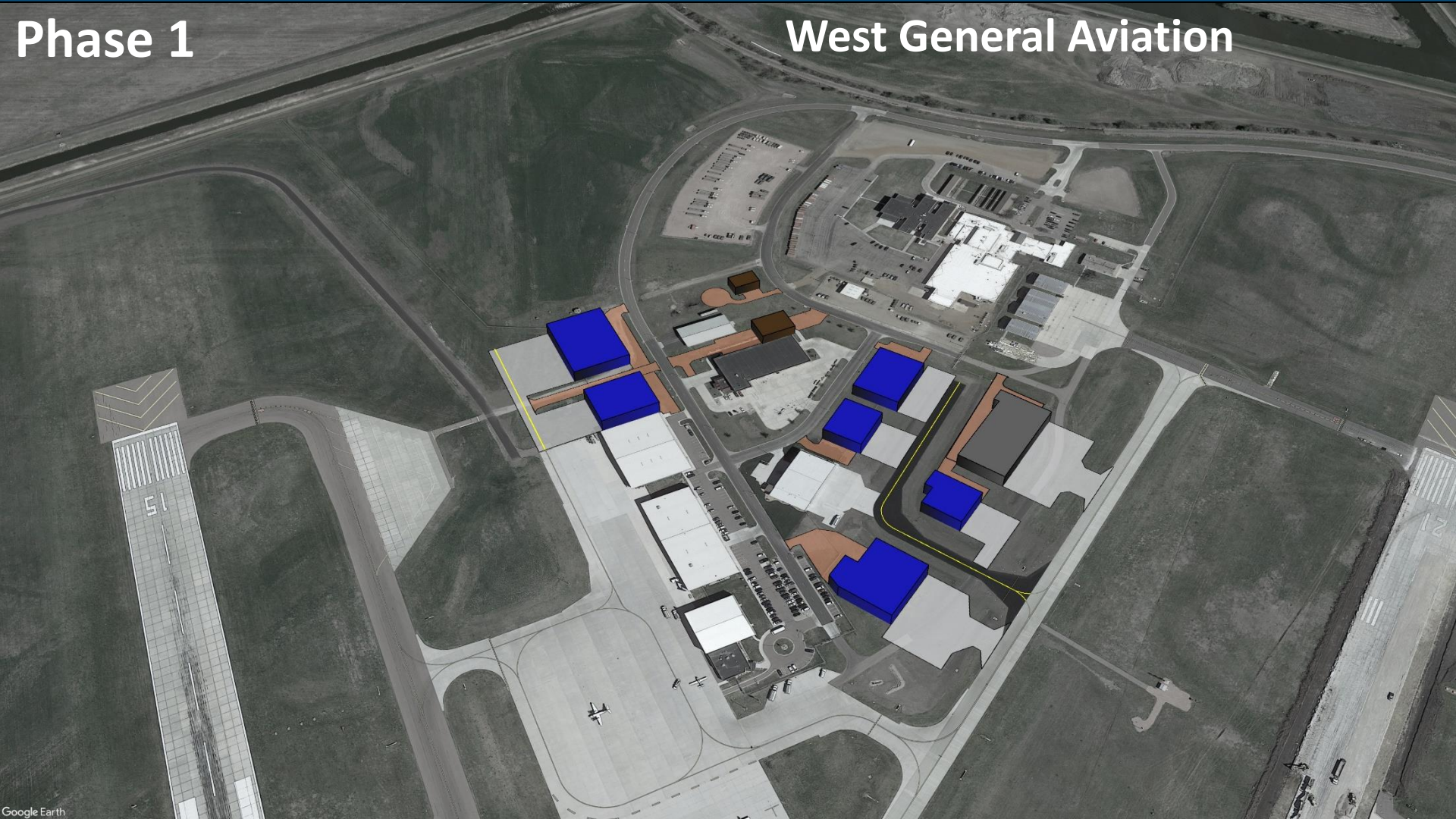
Phasing Example

West General Aviation



Phase 1

West General Aviation



Phase 3

West General Aviation



Next Steps

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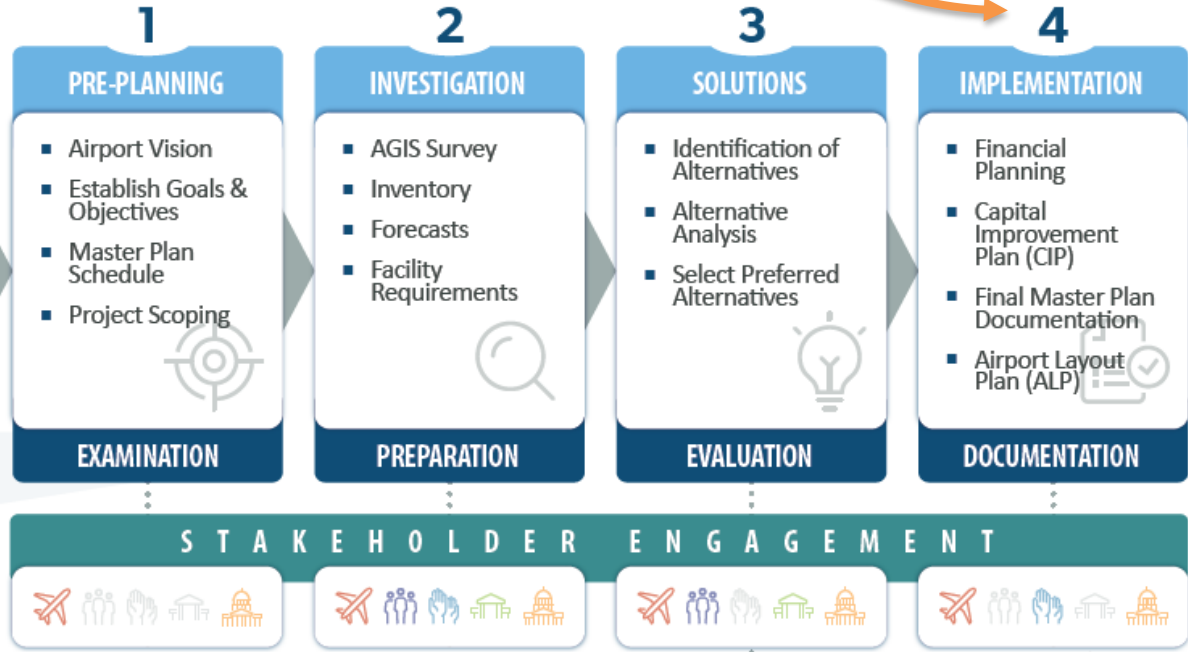
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MASTER PLAN PROCESS





Thank You!

We'll be at the display boards to answer your questions.

*Share your
feedback
with us!*

