Mercer County Regional Airport

Refined Terminal Area Alternatives Meeting
June 18, 2024

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Agenda

- Introductions
- Refined Terminal Area Alternatives
- Comparison
- Questions/Comments



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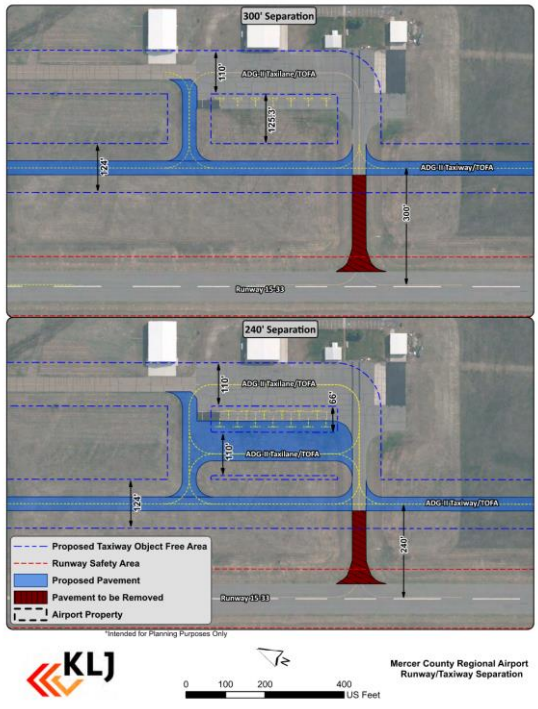
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Items Considered for Terminal/Hangar Alternatives

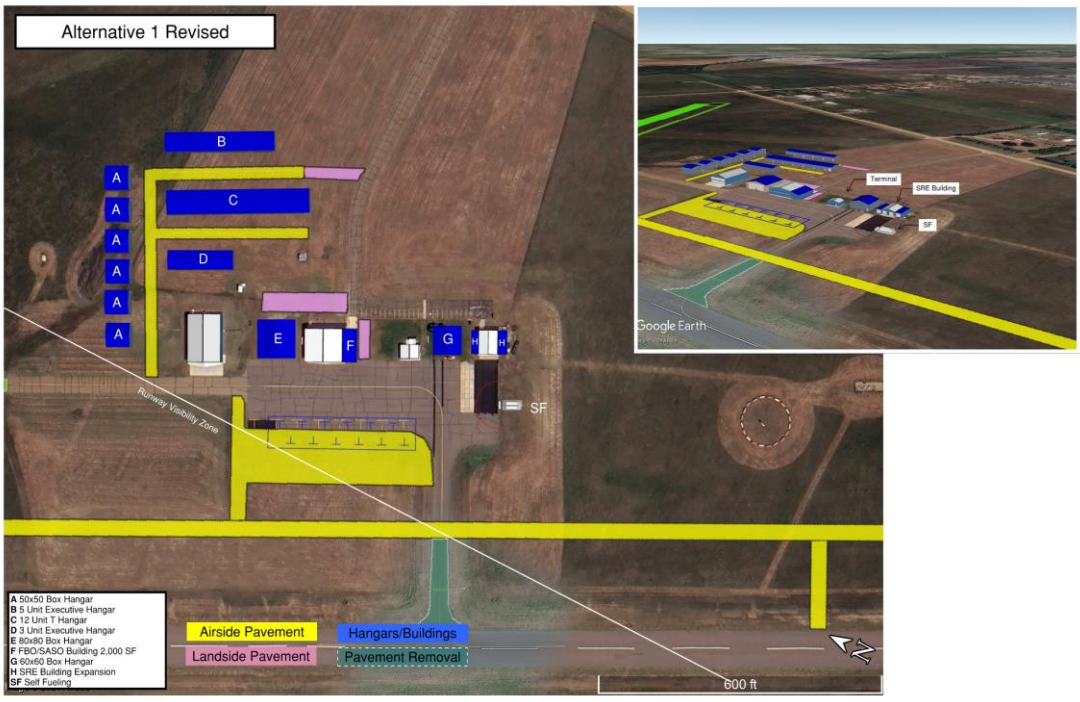
- Apron layout
- Group I T-Hangars and individual box hangars
- Large hangars on Apron for Group II aircraft
- Accommodate relocation of all North Tenants to Central Area
- New fuel farm location
- Area for FBO/Maintenance Operator
- Avoiding the drainage swale/electrical cooridor
- Landside access

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Alternative 1 Revised
B
A
A
A
A
A
A
C
D
E
F
G
H
H
SF
Runway Visibility Zone
Terminal
SRE Building
SF
Google Earth
A 50x50 Box Hangar
B 5 Unit Executive Hangar
C 12 Unit T Hangar
D 3 Unit Executive Hangar
E 80x80 Box Hangar
F FBO/SASO Building 2,000 SF
G 60x60 Box Hangar
H SRE Building Expansion
SF Self Fueling
Airside Pavement
Landside Pavement
Hangars/Buildings
Pavement Removal
600 ft

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Alternative 3 Revised
A
A
A
A
A
A
A
B
C
D
E
SF
F
H
H
G
G
Runway Visibility Zone
SF
Terminal
SRE Building
Google Earth
A 50x50 Box Hangar
B 10 Unit T Hangar
C 4 Unit T Hangar
D 5 Unit Executive Hangar
E FBO/SASO Building 2,000 SF
F 60x70 Box Hangar
G 80x80 Box Hangar
H SRE Building Expansion
SF Self Fueling
Airside Pavement
Landside Pavement
Hangars/Buildings
Pavement Removal
600 ft

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Alternatives Comparison

Metric	Alternatives	
	Refined Alternative 1	Refined Alternative 3
Runway to Parallel Taxiway Separation	240’	240’
Self-Fueling Location	South	Terminal building and storage hangar
FBO/Maintenance Operator	South Addition to Hangar	North Addition to Hangar
Apron Hangars	Add 2 60x60 and 1 80x80 Hangars	Add 1 80x80 and 2 100x100 Hangars
Storage Hangars	E-W-S Opening 33 spaces	E-W Open 25 spaces
Additional Impacts	None	None
Group I Tiedowns	12	20

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Terminal Area Alternatives Open Discussion



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Next Steps

- Prepare Airport Layout Plan
- Prepare Implementation Plan

Website: inputcentral.com/hze-airportplan

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Questions/Comments

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