

TOOELE

VALLEY AIRPORT

Final Committee Meeting
TVY Airport Master Plan

SLC DEPARTMENT OF AIRPORTS



RS&H

FEBRUARY | 2024

Agenda

- » Master Plan Schedule
- » Preferred Comprehensive Alternative
- » Implementation Plan
- » Next Steps

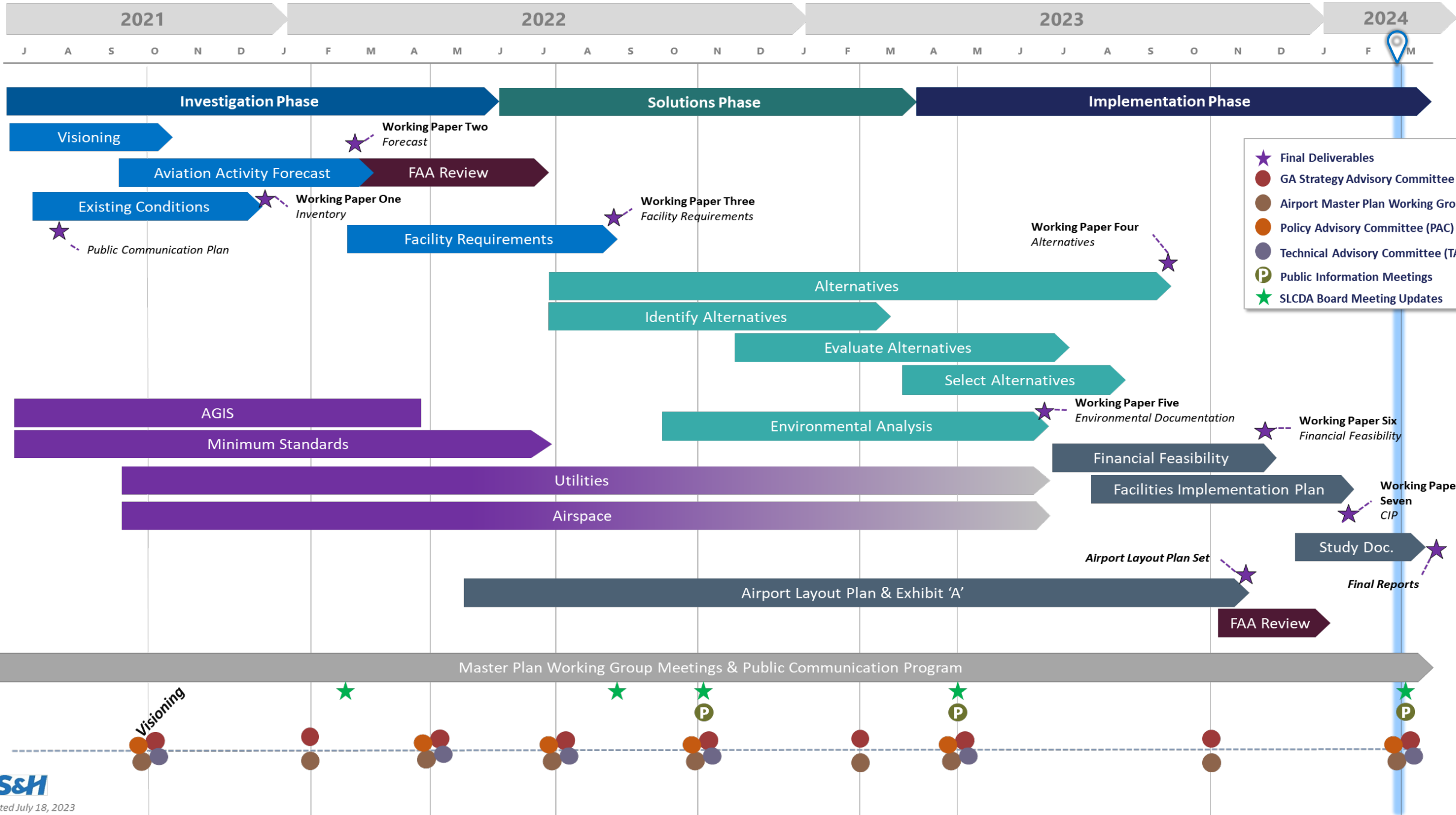


MASTER PLAN SCHEDULE



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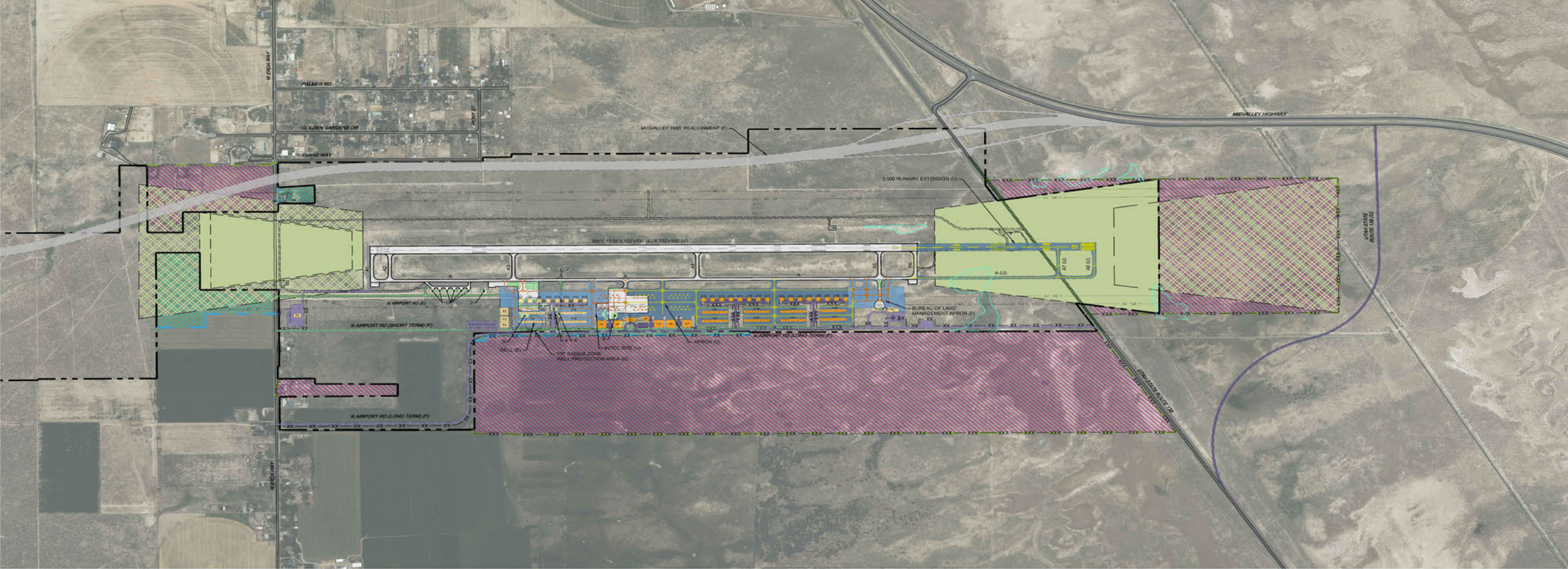
Master Plan Schedule



*PREFERRED
COMPREHENSIVE
ALTERNATIVE*



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EXISTING BUILDING LEGEND		
BUILDING NO.	BUILDING DESCRIPTION	ELEVATION HIGHEST POINT (MSL)
1	HANGARS *	4,331.0'
2	RESTROOMS	4,322.3'
3	MAINTENANCE BUILDING	4,328.4'
4	ELECTRICAL VAULT	4,315.3'
5	NONDIRECTIONAL RADIO BEACON	4,315.9'
6	HANGAR	4,324.8'
* BUILDING(S) TO BE REMOVED		

NOTE: * WHEN REQUIRED BY FAA

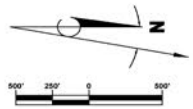
FUTURE BUILDING LEGEND		
BUILDING NO.	BUILDING DESCRIPTION	ELEVATION HIGHEST POINT (MSL)
F1	AIRPORT SERVICES	4,355'
F2	TENANT HANGAR	4,350'
F3	TENANT OPERATIONS	4,335'
F4	TENANT OPERATIONS	4,335'
F5	NESTED T-HANGARS	4,333'
F6	NESTED T-HANGARS	4,333'
F7	BOX HANGAR	4,338'
F8	BOX HANGAR	4,338'
F9	BOX HANGAR	4,336'
F10	BOX HANGAR	4,336'
F11	BOX HANGAR	4,334'
F12	BOX HANGAR	4,332'
F13	BOX HANGAR	4,330'
F14	BOX HANGAR	4,330'
F15	NESTED T-HANGARS	4,327'
F16	NESTED T-HANGARS	4,327'
F17	BUREAU OF LAND MANAGEMENT RETARDANT TANK FARM	4,278'
F18	BUREAU OF LAND MANAGEMENT OPERATIONS	4,278'

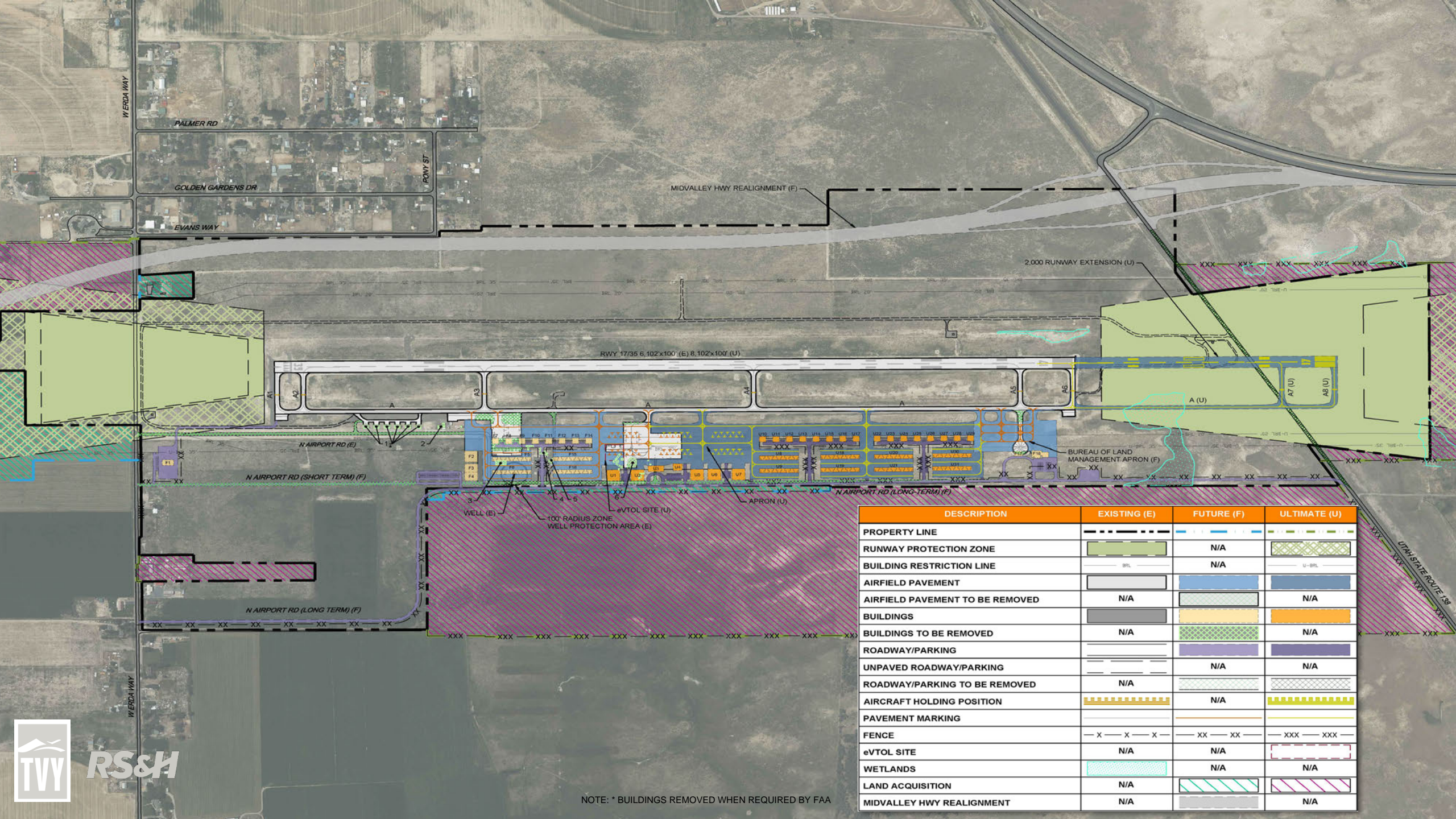
ULTIMATE BUILDING LEGEND		
BUILDING NO.	BUILDING DESCRIPTION	ELEVATION HIGHEST POINT (MSL)
U1	CORPORATE HANGAR	4,340'
U2	CORPORATE HANGAR	4,340'
U3	FBO TANKS	4,340'
U4	FBO TERMINAL	4,323'
U5	CORPORATE HANGAR	4,338'
U6	CORPORATE HANGAR	4,338'
U7	CORPORATE HANGAR	4,338'
U8	NESTED T-HANGARS	4,292'
U9	NESTED T-HANGARS	4,292'
U10	BOX HANGAR	4,292'
U11	BOX HANGAR	4,292'
U12	BOX HANGAR	4,292'
U13	BOX HANGAR	4,290'
U14	BOX HANGAR	4,288'
U15	BOX HANGAR	4,288'
U16	BOX HANGAR	4,286'
U17	BOX HANGAR	4,286'
U18	NESTED T-HANGARS	4,286'
U19	NESTED T-HANGARS	4,290'
U20	NESTED T-HANGARS	4,286'
U21	NESTED T-HANGARS	4,286'
U22	BOX HANGAR	4,284'
U23	BOX HANGAR	4,284'
U24	BOX HANGAR	4,284'
U25	BOX HANGAR	4,282'
U26	BOX HANGAR	4,282'
U27	BOX HANGAR	4,282'
U28	BOX HANGAR	4,280'
U29	BOX HANGAR	4,280'
U30	NESTED T-HANGARS	4,282'
U31	NESTED T-HANGARS	4,282'

NOTE: FUTURE/ULTIMATE BUILDING ELEVATIONS ARE ESTIMATED.

DESCRIPTION	EXISTING (E)	FUTURE (F)	ULTIMATE (U)
PROPERTY LINE	---	---	---
RUNWAY PROTECTION ZONE	---	N/A	---
BUILDING RESTRICTION LINE	---	N/A	---
AIRFIELD PAVEMENT	---	---	---
AIRFIELD PAVEMENT TO BE REMOVED	N/A	---	N/A
BUILDINGS	---	---	---
BUILDINGS TO BE REMOVED	N/A	---	N/A
ROADWAY/PARKING	---	---	---
UNPAVED ROADWAY/PARKING	---	N/A	N/A
ROADWAY/PARKING TO BE REMOVED	N/A	---	---
AIRCRAFT HOLDING POSITION	---	N/A	---
PAVEMENT MARKING	---	---	---
FENCE	-X-X-X-	-XX-XX-	-XXX-XXX-
AVTOL SITE	N/A	N/A	---
WETLANDS	---	N/A	N/A
LAND ACQUISITION	N/A	---	---
MIDVALLEY HWY REALIGNMENT	N/A	---	N/A

- NOTES:
1. ULTIMATE RUNWAY EXTENSION SHOWN ONLY FOR LAND PLANNING PURPOSES
 2. ADDITIONAL STUDY IS REQUIRED IF/WHEN THIS OPTION BECOMES PRACTICAL
 3. AIRPORT PROPERTY BOUNDARY EXCLUDES WEST ERDA WAY (1.76 ACRES) AND UTAH STATE ROUTE 136 (5.49 ACRES)
 4. N AIRPORT RD (E) AND N AIRPORT RD (SHORT-TERM) (F) TO BE DEMOLISHED AFTER COMPLETION OF N AIRPORT RD (LONG-TERM) (F)
 5. MIDVALLEY HWY REALIGNMENT CURRENTLY UNDER ENVIRONMENTAL ASSESSMENT AS OF SEPTEMBER 2023 (PROJECT NUMBER S-179(2); PIN 19500)
 6. E: EXISTING CONDITIONS
 7. F: FUTURE CONDITIONS (1-20 YEARS)
 8. U: ULTIMATE CONDITIONS (20+ YEARS)

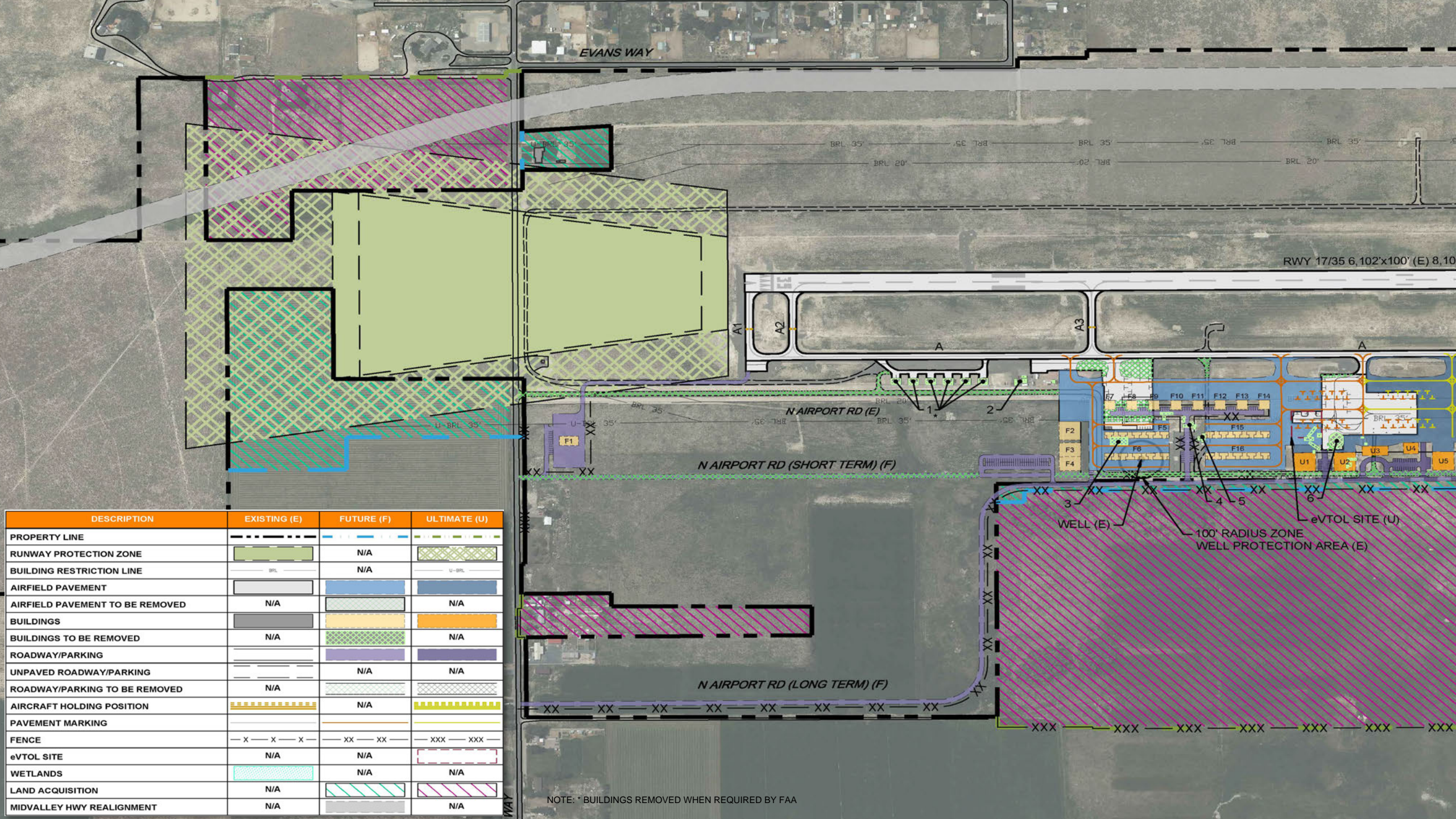




DESCRIPTION	EXISTING (E)	FUTURE (F)	ULTIMATE (U)
PROPERTY LINE	---	---	---
RUNWAY PROTECTION ZONE	[Green Box]	N/A	[Green Box with Diagonal Lines]
BUILDING RESTRICTION LINE	---	N/A	---
AIRFIELD PAVEMENT	[Blue Box]	[Blue Box]	[Blue Box]
AIRFIELD PAVEMENT TO BE REMOVED	N/A	[Blue Box with Diagonal Lines]	N/A
BUILDINGS	[Grey Box]	[Yellow Box]	[Orange Box]
BUILDINGS TO BE REMOVED	N/A	[Green Box with Diagonal Lines]	N/A
ROADWAY/PARKING	[Purple Box]	[Purple Box]	[Purple Box]
UNPAVED ROADWAY/PARKING	[White Box]	N/A	N/A
ROADWAY/PARKING TO BE REMOVED	N/A	[White Box with Diagonal Lines]	[White Box with Diagonal Lines]
AIRCRAFT HOLDING POSITION	[Yellow Box with Dashed Lines]	N/A	[Yellow Box with Dashed Lines]
PAVEMENT MARKING	---	---	---
FENCE	- X - X - X -	- XX - XX -	- XXX - XXX -
eVTOL SITE	N/A	N/A	[Red Box with Dashed Lines]
WETLANDS	[Blue Box with Dotted Pattern]	N/A	N/A
LAND ACQUISITION	N/A	[Green Box with Diagonal Lines]	[Pink Box with Diagonal Lines]
MIDVALLEY HWY REALIGNMENT	N/A	[Grey Box]	N/A

NOTE: * BUILDINGS REMOVED WHEN REQUIRED BY FAA





EVANS WAY

RWY 17/35 6,102'x100' (E) 8,100'

N AIRPORT RD (E)

N AIRPORT RD (SHORT TERM) (F)

N AIRPORT RD (LONG TERM) (F)

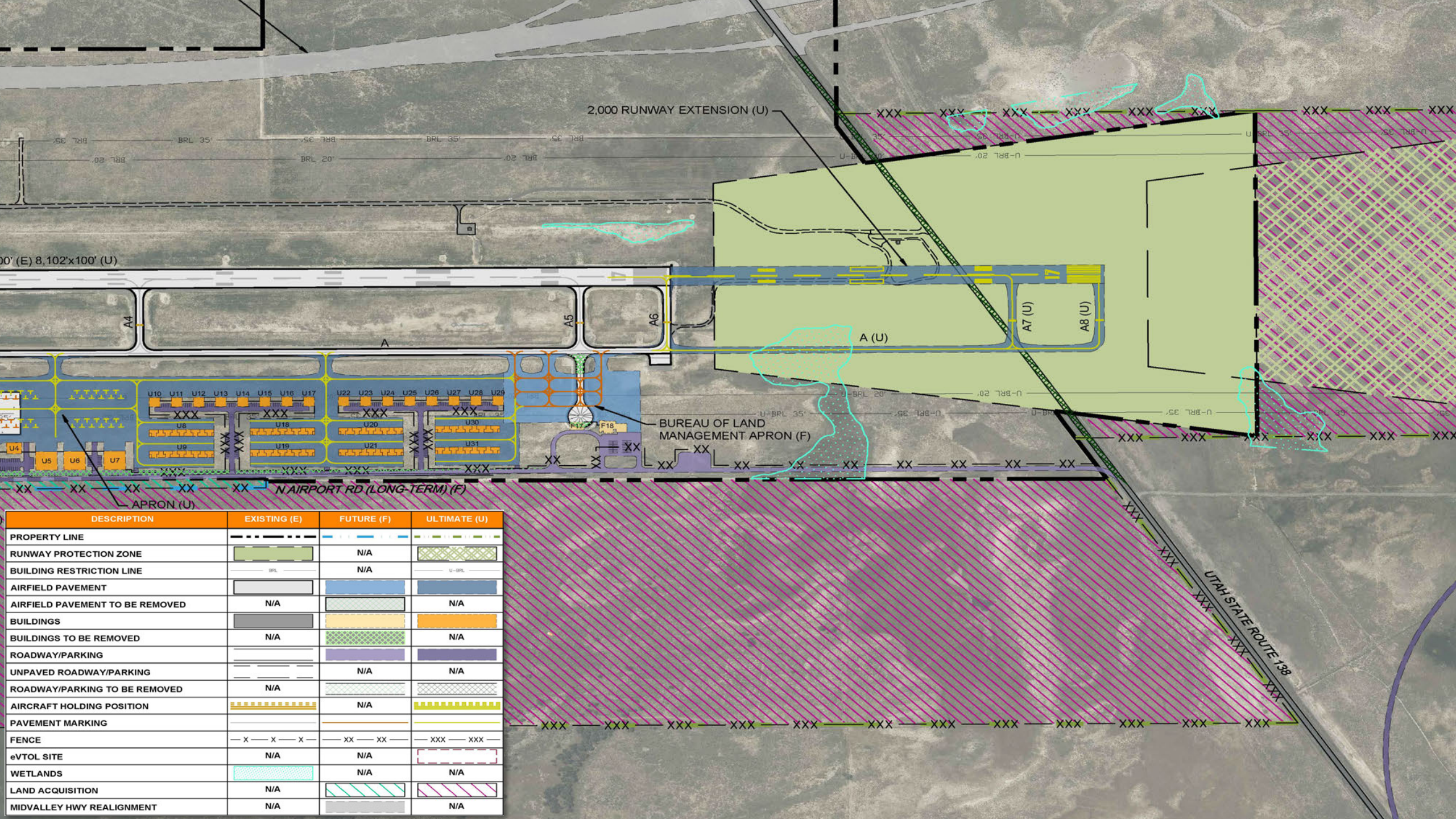
WELL (E)

100' RADIUS ZONE WELL PROTECTION AREA (E)

eVTOL SITE (U)

DESCRIPTION	EXISTING (E)	FUTURE (F)	ULTIMATE (U)
PROPERTY LINE	---	---	---
RUNWAY PROTECTION ZONE	[Green Hatched]	N/A	[Green X Hatched]
BUILDING RESTRICTION LINE	---BRL---	N/A	---U-BRL---
AIRFIELD PAVEMENT	[Grey]	[Blue]	[Blue]
AIRFIELD PAVEMENT TO BE REMOVED	N/A	[Grey Hatched]	N/A
BUILDINGS	[Grey]	[Yellow]	[Orange]
BUILDINGS TO BE REMOVED	N/A	[Green Hatched]	N/A
ROADWAY/PARKING	---	[Purple]	[Purple]
UNPAVED ROADWAY/PARKING	---	N/A	N/A
ROADWAY/PARKING TO BE REMOVED	N/A	[Green Hatched]	[Green X Hatched]
AIRCRAFT HOLDING POSITION	[Yellow Dashed]	N/A	[Yellow Dashed]
PAVEMENT MARKING	---	---	---
FENCE	-X-X-X-	-XX-XX-	-XXX-XXX-
eVTOL SITE	N/A	N/A	[Red Dashed]
WETLANDS	[Cyan Hatched]	N/A	N/A
LAND ACQUISITION	N/A	[Blue Hatched]	[Pink Hatched]
MIDVALLEY HWY REALIGNMENT	N/A	[Grey]	N/A

NOTE: * BUILDINGS REMOVED WHEN REQUIRED BY FAA



DESCRIPTION	EXISTING (E)	FUTURE (F)	ULTIMATE (U)
PROPERTY LINE	---	---	---
RUNWAY PROTECTION ZONE	[Green Hatched]	N/A	[Green Hatched]
BUILDING RESTRICTION LINE	BRL	N/A	U-BRL
AIRFIELD PAVEMENT	[Grey]	[Blue]	[Blue]
AIRFIELD PAVEMENT TO BE REMOVED	N/A	[Grey Hatched]	N/A
BUILDINGS	[Grey]	[Orange]	[Orange]
BUILDINGS TO BE REMOVED	N/A	[Green Hatched]	N/A
ROADWAY/PARKING	---	[Purple]	[Purple]
UNPAVED ROADWAY/PARKING	---	N/A	N/A
ROADWAY/PARKING TO BE REMOVED	N/A	[Green Hatched]	[Green Hatched]
AIRCRAFT HOLDING POSITION	[Yellow Dashed]	N/A	[Yellow Dashed]
PAVEMENT MARKING	---	---	---
FENCE	- X - X - X -	- XX - XX -	- XXX - XXX -
eVTOL SITE	N/A	N/A	[Red Dashed]
WETLANDS	[Cyan Dotted]	N/A	N/A
LAND ACQUISITION	N/A	[Blue Hatched]	[Pink Hatched]
MIDVALLEY HWY REALIGNMENT	N/A	[Grey]	N/A

IMPLEMENTATION



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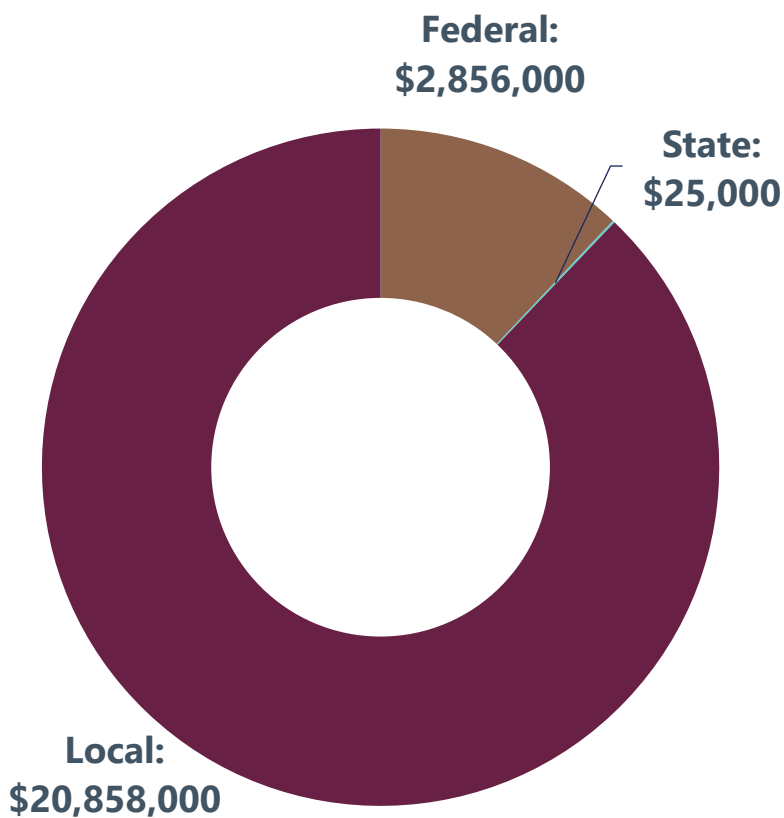
Capital Improvement Program



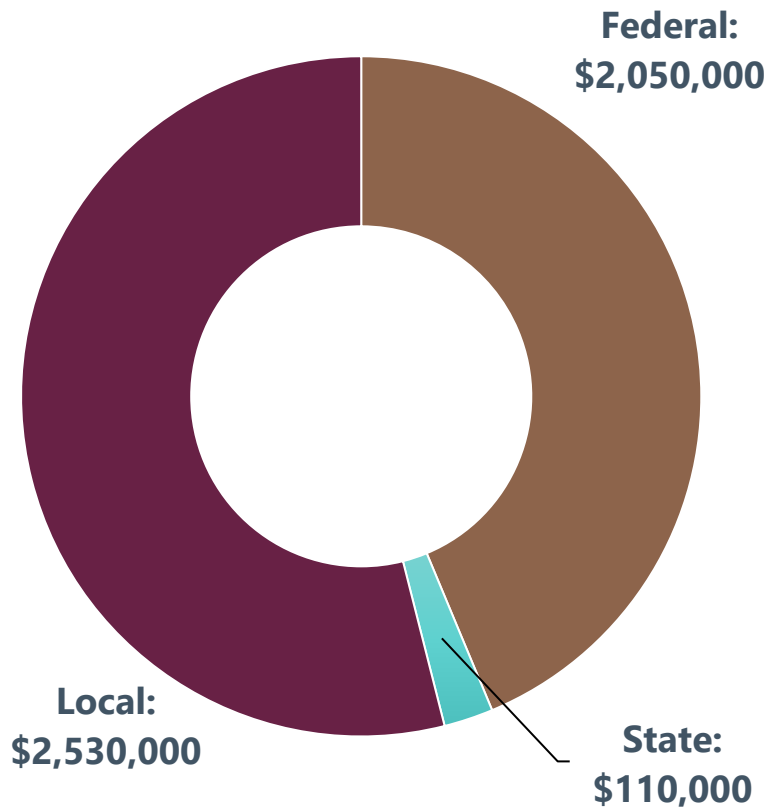
Project Year (FY)	Program	Totals				Federal Funding					State Funding	Local Funding		
		Federal	State	Local	Total Cost	AIP Entitlement	AIP Discretionary	State Apportionment	BIL	Other	UDOT	SLCDA	Other	
Near-Term — 2024-2028														
2024	Land Acquisition	N/A	\$450,000	\$25,000	\$25,000	\$500,000	\$450,000	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0
2024	Utilities – Design/Construction	N/A	\$0	\$0	\$11,040,000	\$11,040,000	\$0	\$0	\$0	\$0	\$0	\$11,040,000	\$0	\$0
2024	N Airport Rd Extension (Ph. II) – Design/Construction & Strategic Land Acquisition	N/A	\$0	\$0	\$1,657,000	\$1,657,000	\$0	\$0	\$0	\$0	\$0	\$1,657,000	\$0	\$0
2025	Apron Expansion - Design/Construction	N/A	\$935,000	\$0	\$801,000	\$1,736,000	\$486,000	\$0	\$0	\$449,000	\$0	\$0	\$801,000	\$0
2025	Beacon Relocation	N/A	\$150,000	\$0	\$422,000	\$572,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$422,000	\$0
2025	Apron/Taxilane - Design/Construction	Airfield Development Program #1	\$0	\$0	\$4,880,000	\$4,880,000	\$0	\$0	\$0	\$0	\$0	\$0	\$4,880,000	\$0
2025	Parking/Roadway – Design/Construction	Airfield Development Program #1	\$0	\$0	\$1,199,000	\$1,199,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,199,000	\$0
2025	Fence – Design/Construction	Airfield Development Program #1	\$0	\$0	\$144,000	\$144,000	\$0	\$0	\$0	\$0	\$0	\$0	\$144,000	\$0
2027	Hangar/Partial N Airport Rd Demolition	N/A	\$0	\$0	\$455,000	\$455,000	\$0	\$0	\$0	\$0	\$0	\$0	\$455,000	\$0
2027	Pavement Rehabilitation/Preservation	N/A	\$150,000	\$0	\$0	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2028	Segmented Circle/Lighted Wind Cone Relocation	N/A	\$0	\$0	\$235,000	\$235,000	\$0	\$0	\$0	\$0	\$0	\$235,000	\$0	\$0
2028	Remote ADS-B Receivers Installation	N/A	\$1,171,000	\$0	\$0	\$1,171,000	\$0	\$0	\$0	\$0	\$1,171,000	\$0	\$0	\$0
Short-Term Total			\$2,856,000	\$25,000	\$20,858,000	\$23,739,000	\$1,236,000	\$0	\$0	\$449,000	\$1,171,000	\$25,000	\$20,858,000	\$0
Mid-Term — 2029-2033														
2029	Airport Support Facilities - Design/Construction	N/A	\$0	\$0	\$1,803,000	\$1,803,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,803,000	\$0
2029	Land Acquisition	N/A	\$450,000	\$25,000	\$25,000	\$500,000	\$450,000	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0
2029	South Apron Pavement Rehabilitation	N/A	\$1,000,000	\$51,694	\$129,306	\$1,181,000	\$300,000	\$0	\$700,000	\$0	\$0	\$51,694	\$129,306	\$0
2030	Parking/Roadway Construction & Taxiway Demolition	Airfield Development Program #2	\$0	\$0	\$259,000	\$259,000	\$0	\$0	\$0	\$0	\$0	\$0	\$259,000	\$0
2030	Fence - Design/Construction	Airfield Development Program #2	\$0	\$0	\$48,000	\$48,000	\$0	\$0	\$0	\$0	\$0	\$0	\$48,000	\$0
2032	Pavement Rehabilitation/Preservation	N/A	\$0	\$0	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000	\$0
2032	Taxiway A Rehabilitation/Preservation	N/A	\$600,000	\$31,016	\$118,984	\$750,000	\$600,000	\$0	\$0	\$0	\$0	\$31,016	\$118,984	\$0
Mid-Term Total			\$2,050,000	\$110,000	\$2,530,000	\$4,690,000	\$1,350,000	\$0	\$700,000	\$0	\$0	\$110,000	\$2,530,000	\$0
Long-Term — 2034-2043														
2034	N Airport Rd Extension (Ph. III)	N/A	\$0	\$0	\$4,096,000	\$4,096,000	\$0	\$0	\$0	\$0	\$0	\$0	\$4,096,000	\$0
2034	Land Acquisition	N/A	\$450,000	\$25,000	\$25,000	\$500,000	\$450,000	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0
2035	Skydive Utah Facilities - Design/Construction	N/A	\$0	\$0	\$976,000	\$976,000	\$0	\$0	\$0	\$0	\$0	\$0	\$976,000	\$0
2035	Apron/Taxilane – Design/Construction	Airfield Development Program #3	\$300,000	\$0	\$3,072,000	\$3,372,000	\$300,000	\$0	\$0	\$0	\$0	\$0	\$3,072,000	\$0
2035	Fence – Design/Construction	Airfield Development Program #3	\$0	\$0	\$844,000	\$844,000	\$0	\$0	\$0	\$0	\$0	\$0	\$844,000	\$0
2037	Pavement Rehabilitation/Preservation	N/A	\$0	\$0	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000	\$0
2037	N Airport Rd Extension (Ph. IV)	N/A	\$0	\$0	\$1,391,000	\$1,391,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,391,000	\$0
2039	Land Acquisition	N/A	\$450,000	\$25,000	\$25,000	\$500,000	\$450,000	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0
2039	Upgrade AWOS III to AWOS III P/T	N/A	\$0	\$0	\$936,000	\$936,000	\$0	\$0	\$0	\$0	\$0	\$0	\$936,000	\$0
Long-Term Total			\$1,200,000	\$50,000	\$11,515,000	\$12,765,000	\$1,200,000	\$0	\$0	\$0	\$0	\$50,000	\$11,515,000	\$0
Total			\$6,106,000	\$185,000	\$34,903,000	\$41,194,000	\$3,786,000	\$0	\$700,000	\$449,000	\$1,171,000	\$185,000	\$34,903,000	\$0

Funding Breakdown By Source

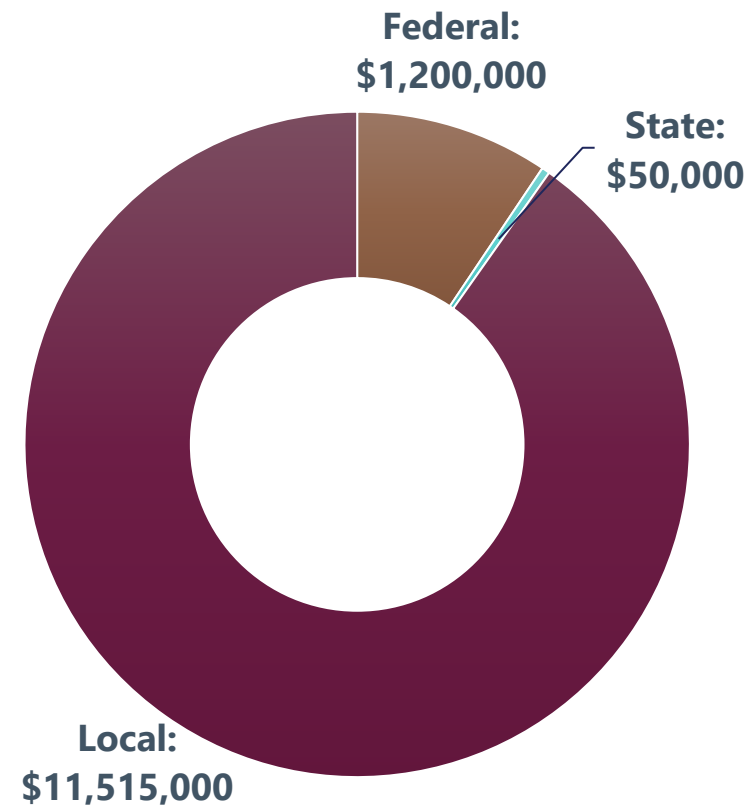
**Near-Term
(2024-2028)**



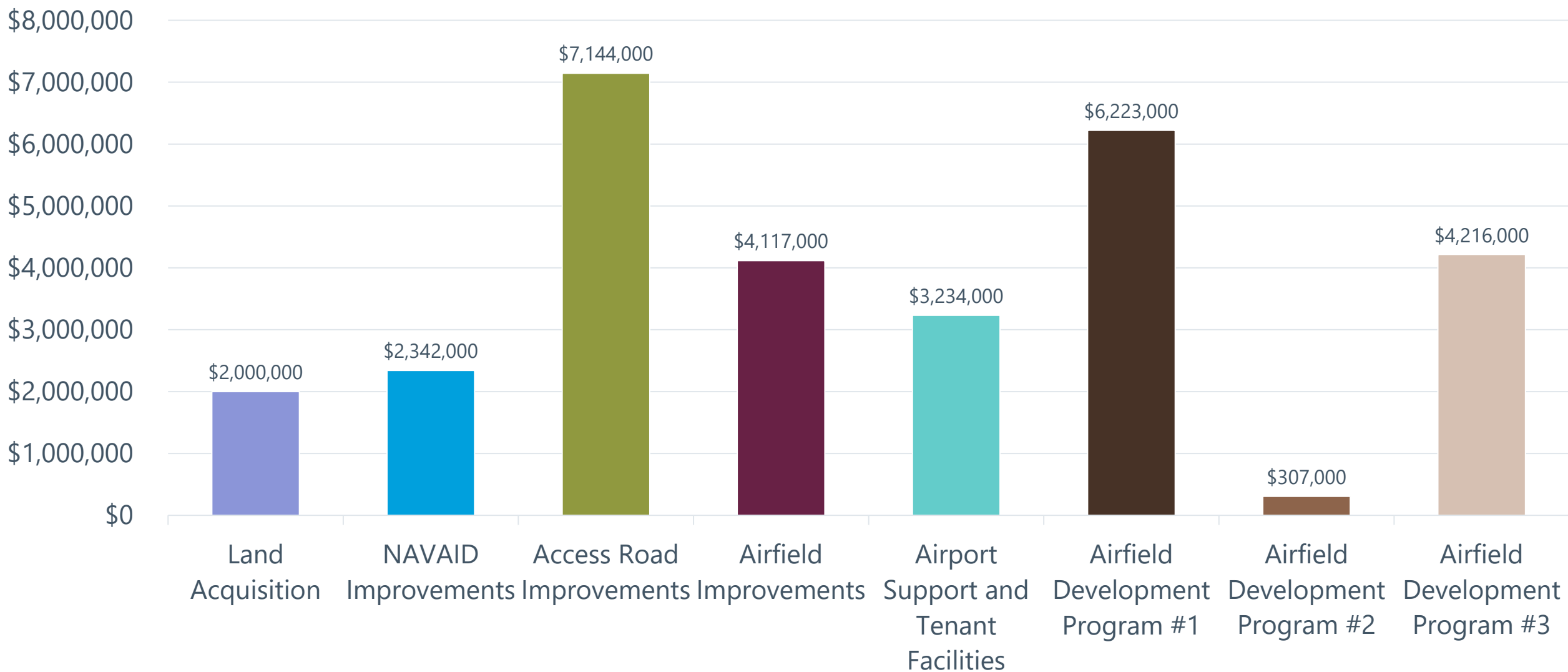
**Mid-Term
(2029-2033)**



**Long-Term
(2034-2043)**



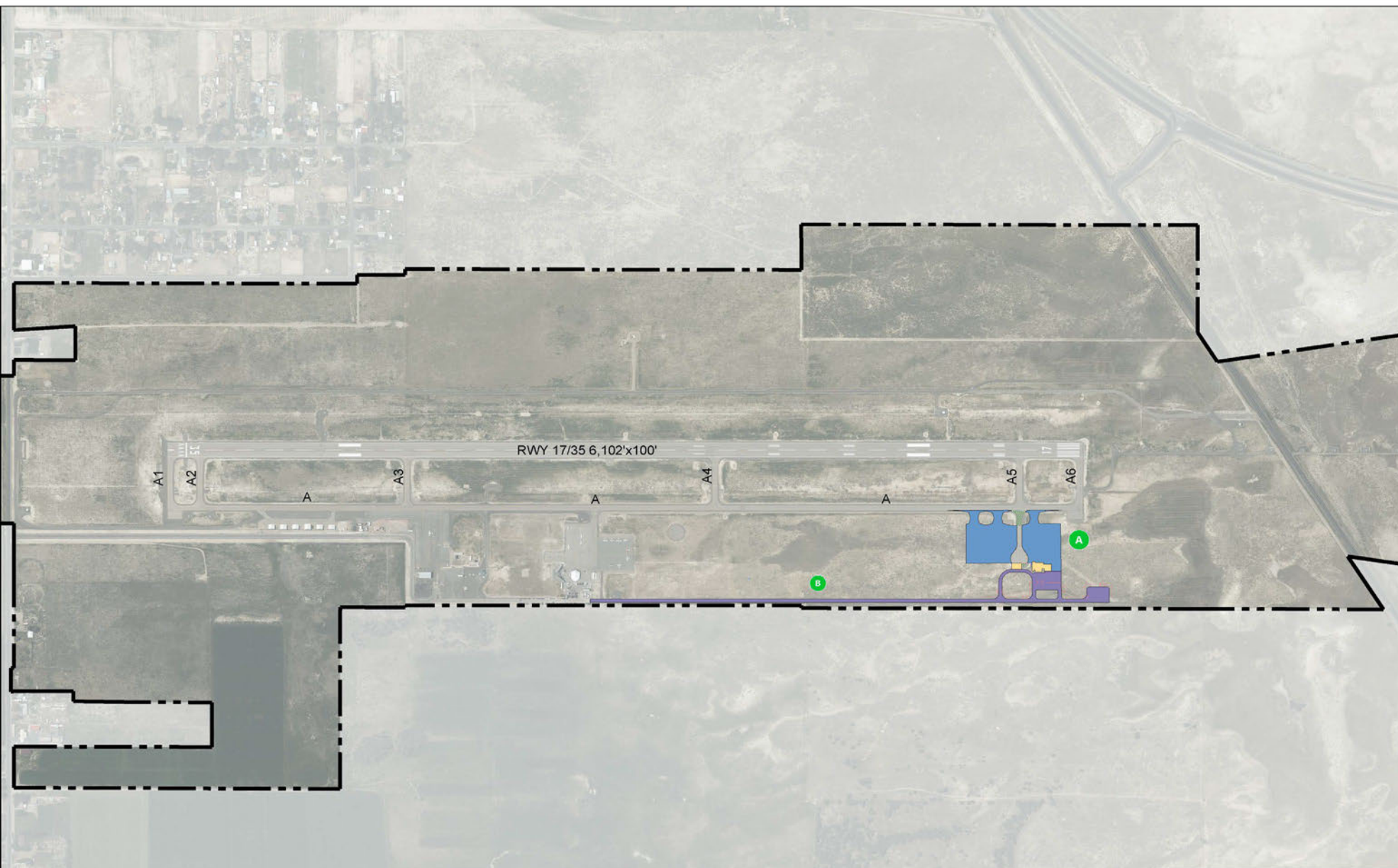
Funding Breakdown By Category



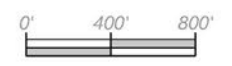
Tooele Valley Airport Development Phasing Plan

PROJECTS CURRENTLY UNDERWAY

- A** Bureau of Land Management Facilities
- B** N Airport Rd Extension (Ph. I)



LEGEND	
EXISTING AIRPORT PROPERTY LINE	---
NEW APRON	Blue fill
NEW ROADWAY	Purple fill
NEW FENCE	--- XX --- XX ---
NEW BUILDING	Yellow fill
PAVEMENT REMOVAL	White fill with cross-hatch pattern



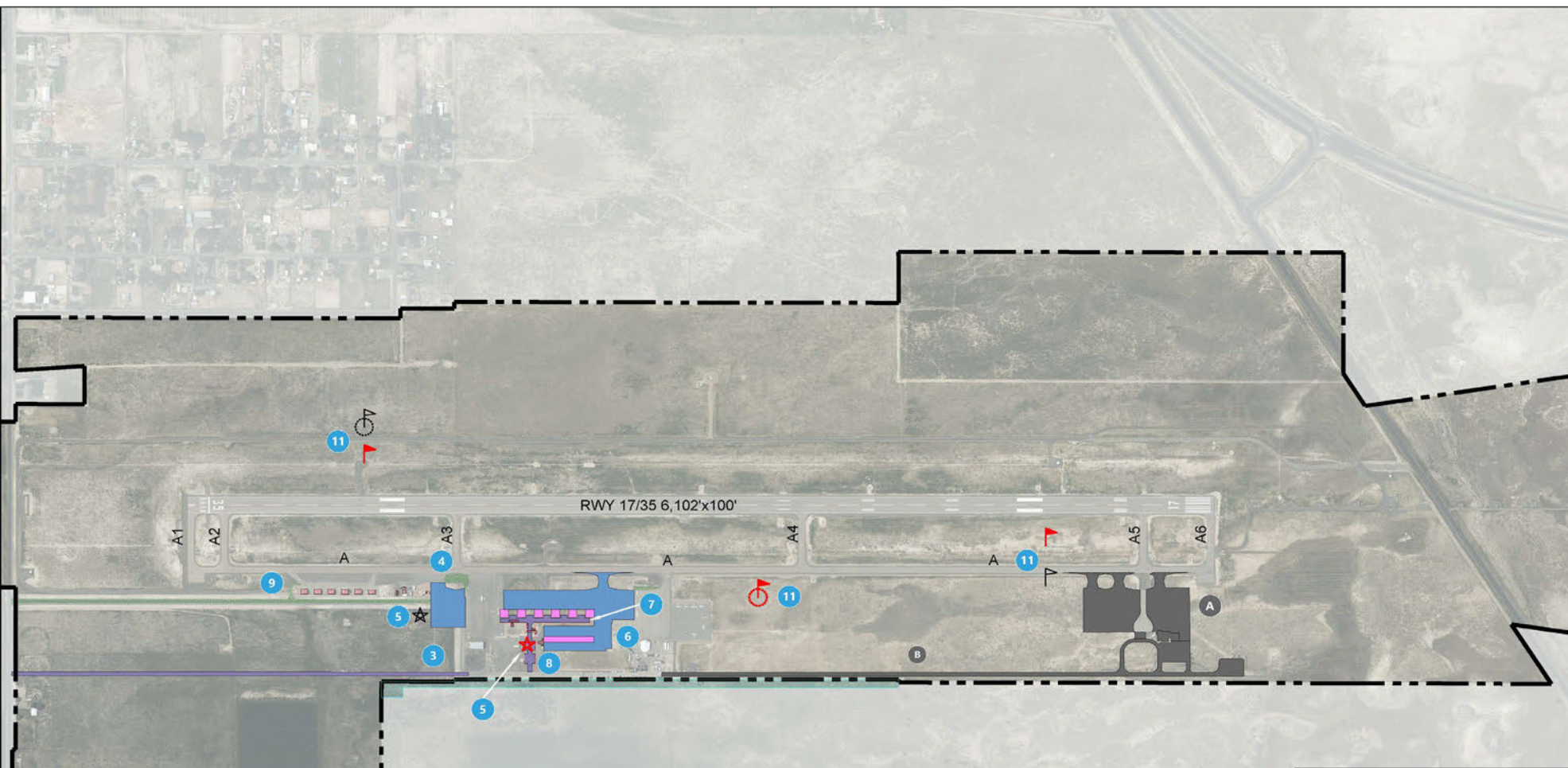
Tooele Valley Airport Development Phasing Plan

PROJECTS CURRENTLY UNDERWAY

- A** Bureau of Land Management Facilities
- B** N Airport Rd Extension (Ph. I)

NEAR-TERM PROJECTS (2024-2028)

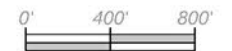
- 1** Land Acquisition*
 - 2** Utilities**
 - 3** N Airport Rd Extension (Ph. II) & Strategic Land Acq.
 - 4** Apron Expansion
 - 5** Beacon Relocation
- Airfield Development Program #1
- 6** Apron/Taxilane
 - 7** Parking/Roadway
 - 8** Fence
- 9** Hangar/Partial N Airport Rd Demolition
 - 10** Pavement Rehabilitation/Preservation**
 - 11** Segmented Circle/Lighted Wind Cone Relocation
 - 12** Remote ADS-B Receivers Installation*



*** Denotes project is not shown in graphic.

**+ Denotes recurring project including Land Acquisition (5 years) and Pavement Rehabilitation/Preservation (5 years)

LEGEND	
EXISTING AIRPORT PROPERTY LINE	--- ---
NEW APRON	■
NEW ROADWAY	■
NEW FENCE	--- ---
EXISTING BEACON	★
RELOCATED BEACON	★
EXISTING WIND CONE	▲
RELOCATED WIND CONE	▲
PAVEMENT REMOVAL	■
BUILDING REMOVAL	■
LEASE DEVELOPMENT AREA	■
STRATEGIC LAND ACQUISITION	■
COMPLETED PROJECT	■



Tooele Valley Airport Development Phasing Plan

PROJECTS CURRENTLY UNDERWAY

- A Bureau of Land Management Facilities
- B N Airport Rd Extension (Ph. I)

NEAR-TERM PROJECTS (2024-2028)

- 1 Land Acquisition**
- 2 Utilities**
- 3 N Airport Rd Extension (Ph. II) & Strategic Land Acq.
- 4 Apron Expansion
- 5 Beacon Relocation

Airfield Development Program #1

- 6 Apron/Taxilane
- 7 Parking/Roadway
- 8 Fence
- 9 Hangar/Partial N Airport Rd Demolition
- 10 Pavement Rehabilitation/Preservation**
- 11 Segmented Circle/Lighted Wind Cone Relocation
- 12 Remote ADS-B Receivers Installation*

MID-TERM PROJECTS (2029-2033)

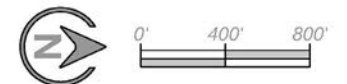
- 13 Airport Support Facilities
 - 14 Land Acquisition**
 - 15 South Apron Pavement Rehabilitation/Preservation
- ### Airfield Development Program #2
- 16 Parking/Roadway & Taxiway Demolition
 - 17 Fence
 - 18 Pavement Rehabilitation/Preservation**
 - 19 Taxiway A Pavement Rehabilitation/Preservation



*** Denotes project is not shown in graphic.

** Denotes recurring project including Land Acquisition (5 years) and Pavement Rehabilitation/Preservation (5 years)

LEGEND	
EXISTING AIRPORT PROPERTY LINE	---
NEW ROADWAY	—
NEW FENCE	--- X --- X ---
EXISTING BEACON	★
EXISTING WIND CONE	⊙
NEW BUILDING	■
PAVEMENT REMOVAL	▨
PREVIOUSLY REMOVED BUILDING	▩
LEASE DEVELOPMENT AREA	■
COMPLETED PROJECT	■



Tooele Valley Airport Development Phasing Plan

PROJECTS CURRENTLY UNDERWAY

- A Bureau of Land Management Facilities
- B N Airport Rd Extension (Ph. I)

NEAR-TERM PROJECTS (2024-2028)

- 1 Land Acquisition**
- 2 Utilities**
- 3 N Airport Rd Extension (Ph. II) & Strategic Land Acq.
- 4 Apron Expansion
- 5 Beacon Relocation

Airfield Development Program #1

- 6 Apron/Taxilane
- 7 Parking/Roadway
- 8 Fence
- 9 Hangar/Partial N Airport Rd Demolition
- 10 Pavement Rehabilitation/Preservation**
- 11 Segmented Circle/Lighted Wind Cone Relocation
- 12 Remote ADS-B Receivers Installation*

MID-TERM PROJECTS (2029-2033)

- 13 Airport Support Facilities
 - 14 Land Acquisition**
 - 15 South Apron Pavement Rehabilitation/Preservation
- ### Airfield Development Program #2
- 16 Parking/Roadway & Taxiway Demolition
 - 17 Fence
 - 18 Pavement Rehabilitation/Preservation**
 - 19 Taxiway A Pavement Rehabilitation/Preservation

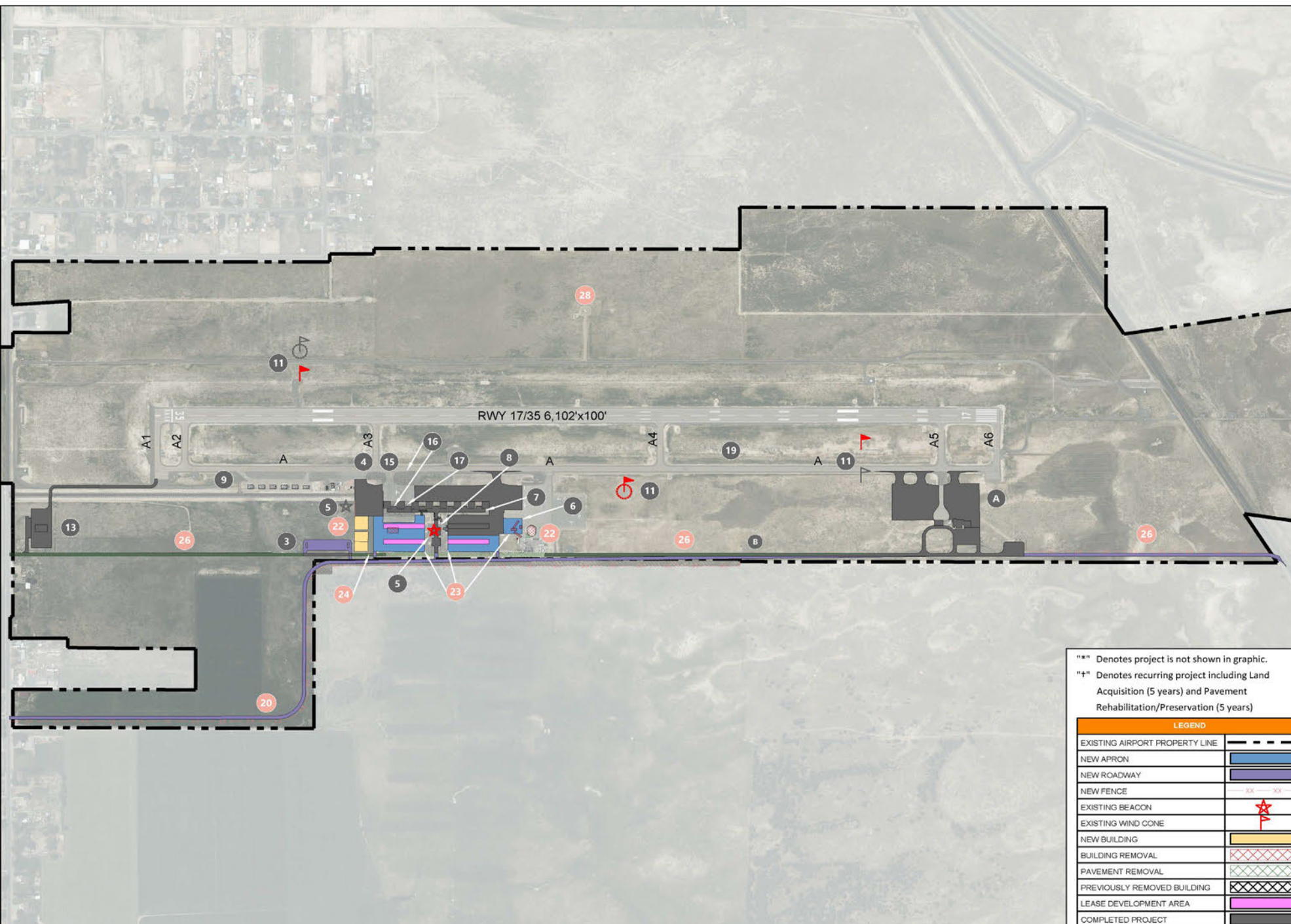
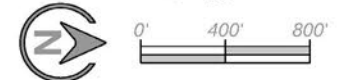
LONG-TERM PROJECTS (2034-2043)

- 20 N Airport Rd Extension (Ph. III)
 - 21 Land Acquisition**
 - 22 Skydive Utah Facilities
- ### Airfield Development Program #3
- 23 Apron/Taxilane
 - 24 Fence
 - 25 Pavement Rehabilitation/Preservation**
 - 26 N Airport Rd Extension (Ph. IV)
 - 27 Land Acquisition**
 - 28 AWOS III to AWOS III P/T Upgrade

*** Denotes project is not shown in graphic.

** Denotes recurring project including Land Acquisition (5 years) and Pavement Rehabilitation/Preservation (5 years)

LEGEND	
EXISTING AIRPORT PROPERTY LINE	--- --
NEW APRON	[Blue Box]
NEW ROADWAY	[Purple Box]
NEW FENCE	--- XX ---
EXISTING BEACON	[Red Star]
EXISTING WIND CONE	[Red Flag]
NEW BUILDING	[Yellow Box]
BUILDING REMOVAL	[Red X Pattern]
PAVEMENT REMOVAL	[Green X Pattern]
PREVIOUSLY REMOVED BUILDING	[Black X Pattern]
LEASE DEVELOPMENT AREA	[Pink Box]
COMPLETED PROJECT	[Grey Box]



Tooele Valley Airport Development Phasing Plan

PROJECTS CURRENTLY UNDERWAY

- A Bureau of Land Management Facilities
- B N Airport Rd Extension (Ph. I)

NEAR-TERM PROJECTS (2024-2028)

- 1 Land Acquisition**
- 2 Utilities**
- 3 N Airport Rd Extension (Ph. II) & Strategic Land Acq.
- 4 Apron Expansion
- 5 Beacon Relocation

Airfield Development Program #1

- 6 Apron/Taxilane
- 7 Parking/Roadway
- 8 Fence
- 9 Hangar/Partial N Airport Rd Demolition
- 10 Pavement Rehabilitation/Preservation**
- 11 Segmented Circle/Lighted Wind Cone Relocation
- 12 Remote ADS-B Receivers Installation*

MID-TERM PROJECTS (2029-2033)

- 13 Airport Support Facilities
 - 14 Land Acquisition**
 - 15 South Apron Pavement Rehabilitation/Preservation
- ### Airfield Development Program #2
- 16 Parking/Roadway & Taxiway Demolition
 - 17 Fence
 - 18 Pavement Rehabilitation/Preservation**
 - 19 Taxiway A Pavement Rehabilitation/Preservation

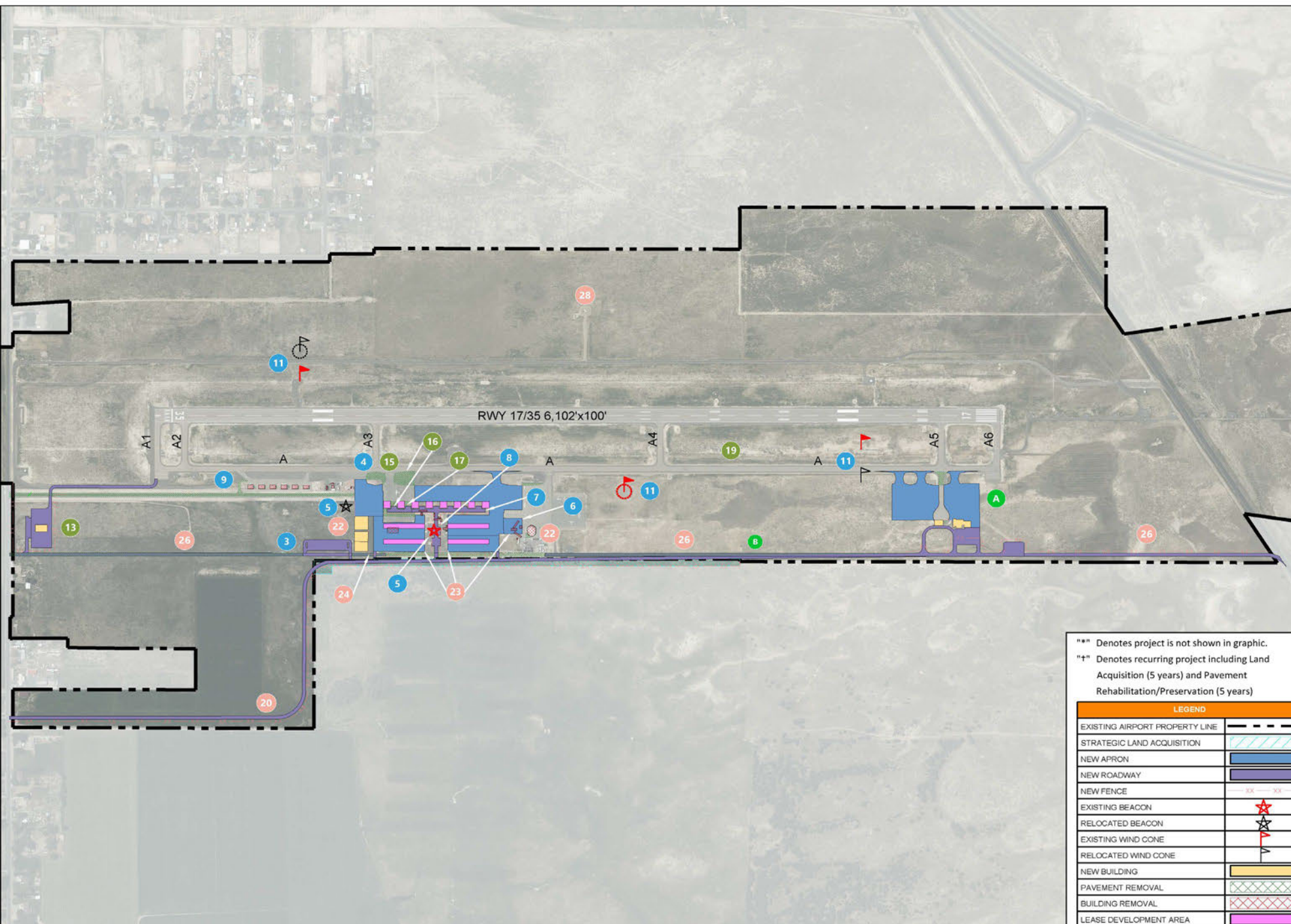
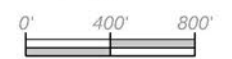
LONG-TERM PROJECTS (2034-2043)

- 20 N Airport Rd Extension (Ph. III)
 - 21 Land Acquisition**
 - 22 Skydive Utah Facilities
- ### Airfield Development Program #3
- 23 Apron/Taxilane
 - 24 Fence
 - 25 Pavement Rehabilitation/Preservation**
 - 26 N Airport Rd Extension (Ph. IV)
 - 27 Land Acquisition**
 - 28 AWOS III to AWOS III P/T Upgrade

*** Denotes project is not shown in graphic.

** Denotes recurring project including Land Acquisition (5 years) and Pavement Rehabilitation/Preservation (5 years)

LEGEND	
EXISTING AIRPORT PROPERTY LINE	
STRATEGIC LAND ACQUISITION	
NEW APRON	
NEW ROADWAY	
NEW FENCE	
EXISTING BEACON	
RELOCATED BEACON	
EXISTING WIND CONE	
RELOCATED WIND CONE	
NEW BUILDING	
PAVEMENT REMOVAL	
BUILDING REMOVAL	
LEASE DEVELOPMENT AREA	



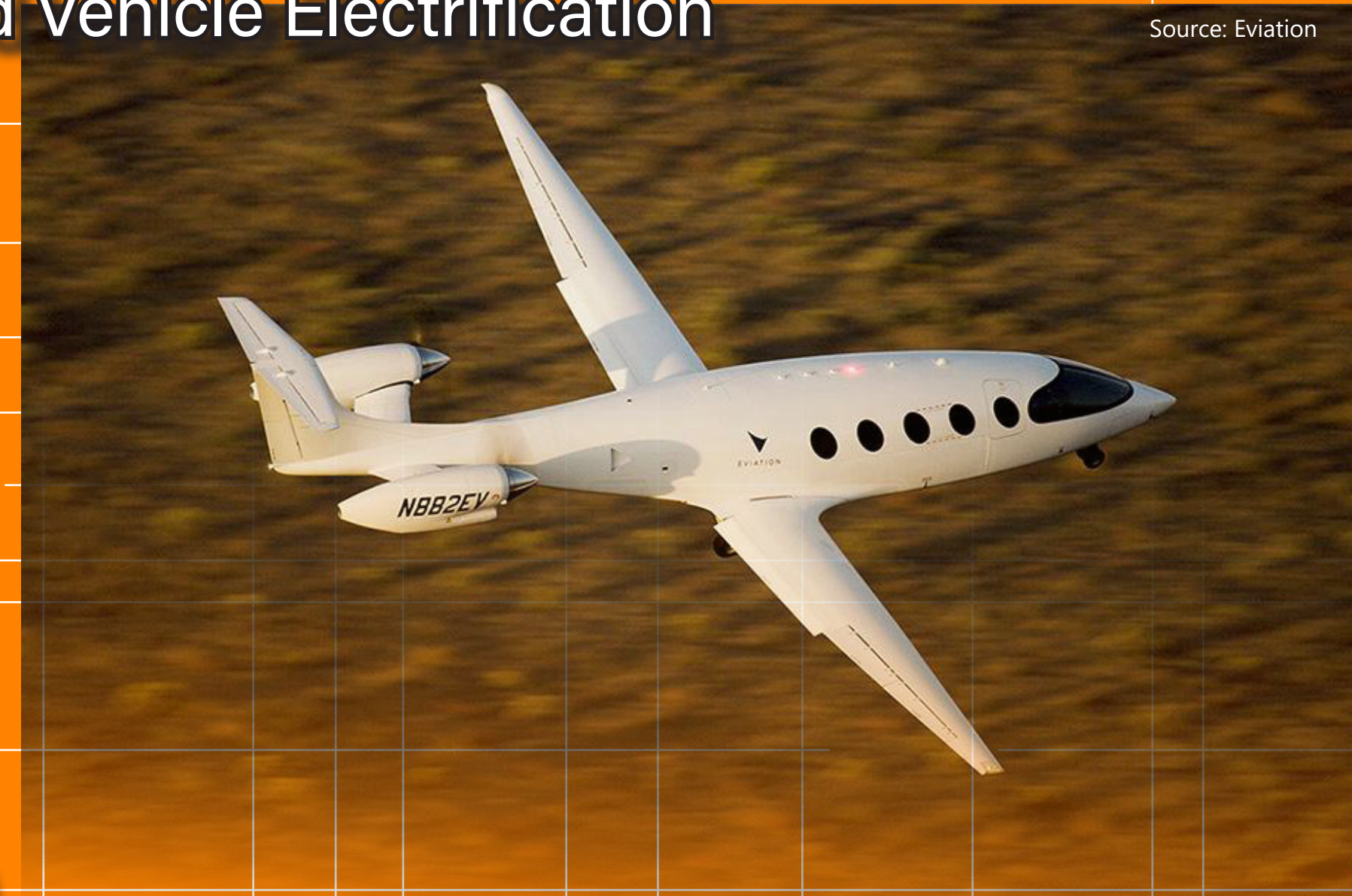
Next Steps

- » FAA Reviewing Airport Layout Plan and Exhibit 'A' Property Map
- » Final Master Plan Public Open House - 2/29
- » Final documentation

FUTURE AVIATION TRENDS

Aircraft and Vehicle Electrification

Source: Eviation



Urban Air Mobility (UAM)

Source: Beta Technologies



Source: Delta Air Lines

Sustainable Aviation Fuels (SAF)



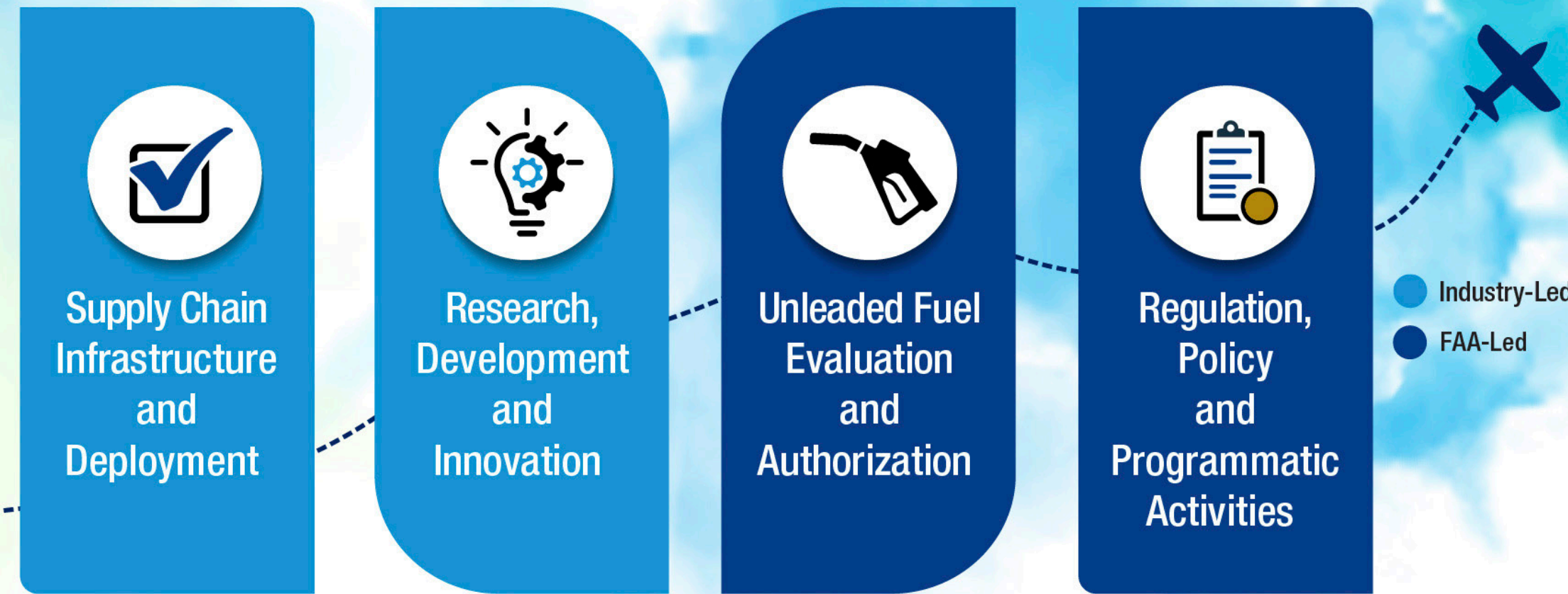
"Delta's core ground support equipment (GSE) fleet needed to turn aircraft at SLCIA is nearing 100% electric."
- May 2023

Scan to learn more about how Delta is focusing on sustainable energy across its fleet.

A Path to a Lead-Free Aviation System

Source: Federal Aviation Administration

AvGas Lead Elimination



Eliminate Aviation Gasoline Lead Emissions (EAGLE)

Electric Vertical Takeoff and Landing (eVTOL)

Advanced Air Mobility (AAM)



Source: Joby Aviation

Autonomous Aircraft and Vehicles



Scan to learn more about how FAA is partnering with the aviation community to safely eliminate leaded aviation fuels in piston-engine aircraft by the end of 2030.



Sustainable Microgrids and Clean Energy

THANK YOU

QUESTIONS OR COMMENTS?

SLC DEPARTMENT OF AIRPORTS



RS&H