

Proposed Airport Capital Plan

8/14/2023

Estimated Available Entitlement Summary					
	2021 ¹	2022	2023	2024 ²	Total
AIP	\$0	\$0	\$12,482	\$150,000	\$162,482
BIL ³	\$0	\$59,000	\$145,000	\$145,000	\$349,000

¹ FFY 2021 AIP Entitlement will expire in FFY 2024

² FFY 2024 AIP Nonprimary Entitlement unknown pending legislation - \$150,000 is assumed for planning

³ BIL Allotment is recalculated each fiscal year

City	Site	LOC	Project Description	Runway	Planned FFY	Federal Share for Project Phase (Typically 90% of Eligible Cost)	Estimated Total Project Cost	NPR	Project Phase	Project Remarks	Details
Independence	James H Connell Field at Independence Municipal	IIB								No projects planned at this time	

Future Projects

Seal Runway Pavement Surface/Pavement Joints	18/36	O	\$	272,680	\$	302,978	79			Crack repair and joint fill and seal (5500x100 PCI ~95) Install MALS. Per FAA Order 5100.38D Table K-3 f. MALS installations must pass a Benefit Cost Analysis to be considered for AIP funding
Install Instrument Approach Aid	18/36	O	\$	769,500	\$	855,000	76			
Seal Taxiway Pavement Surface/Pavement Joints		O	\$	200,000	\$	222,222	74			Crack repair and joint fill and seal (6000x35 PCI ~92) Last master plan conducted in 2013. This will update the master plan and ALP drawing set.
Update Airport Master Plan or Study		O	\$	300,000	\$	333,333	71			East apron fill-in area [STATE/LOCAL FUNDS] *** NEEDS TO BE ON APPROVED ALP ***.
Expand Apron		O	\$	220,500	\$	245,000	61			Construct taxilane in the south corporate hangar area. Must serve existing or under construction hangar to be justified
Construct Taxilane		O	\$	180,000	\$	200,000	59			
Airport Miscellaneous Improvements		O	\$	153,000	\$	170,000	41			Hangar area utilities [STATE/LOCAL FUNDS]. Reconstruct airport driveway. Per FAA Order 5100.38D Table P-3 a.(6). & Table C-2 (2). any section of the roadway which does not serve airport traffic exclusively is ineligible
Improve/Modify Access Road		O	\$	360,000	\$	400,000	37			Wildlife fence. Requires recommendation from a Wildlife Hazard Assessment/Mitigation Plan. Current AIP generally limits participation for perimeter fencing to available NPE funds for NEW 5 strand barbed wire or 5' woven-wire fences with manual gates per FAA Order 5100.38D Table L-2 r.
Install Perimeter Fencing not Required by 49 CFR 1542		O	\$	1,051,380	\$	1,168,200	29			
Construct or Improve Fuel Farm		O	\$	27,900	\$	31,000	26			Install card reader on existing fuel farm. Per FAA Order 5100.38D Table D-1 c. fuel farm projects may be eligible at nonprimary airports using entitlements. The sponsor must make adequate provisions for financing higher priority airfield projects that are currently required before this revenue-producing work. [BIL FUNDS?].
Construct/Modify/Improve/Rehabili tate Hangar		O	\$	630,000	\$	700,000	24			6 bay t-hangar. Per FAA Order 5100.38D Table O-3 f. hangar projects may be eligible at nonprimary airports using entitlements. The sponsor must make adequate provisions for financing higher priority airfield projects that are currently required before this revenue-producing work Construct conventional hangar (100x100). Per FAA Order 5100.38D Table O-3 f. hangar projects may be eligible at nonprimary airports using entitlements. The sponsor must make adequate provisions for financing higher priority airfield projects that are currently required before this revenue-producing work
Construct/Modify/Improve/Rehabili tate Hangar		O	\$	720,000	\$	800,000	24			
Construct/Modify/Improve/Rehabilitate Hanga		O	\$	986,040	\$	1,095,600	24			6 unit T-hangar. Per FAA Order 5100.38D Table O-3 f. hangar projects may be eligible at nonprimary airports using entitlements. The sponsor must make adequate provisions for financing higher priority airfield projects that are currently required before this revenue-producing work.

Other projects may be on file but may not be anticipated to have funding available in the short term planning period