

TRUCKEE TAHOE AIRPORT
TRUCKEE TAHOE AIRPORT DISTRICT, TRUCKEE, CALIFORNIA
AIRPORT CAPITAL IMPROVEMENT PROGRAM - 2022-2031 (Updated 9/12/2022)

SUMMARY OF PROJECT COSTS
(Based on 2021 Unit Prices)

Project/ Priority No.	Shown on ALP	Project Type	Development Year	Environmental Status	Description	Construction Cost	Engineering & Administration	Total Project Cost	FAA Participation				State Participation	Sponsor Participation	Available FAA Funds	
									AIP Entitlement	AIP Discretionary	AIG Allocated	AIG Competitive			AIP Entitlement	AIG Allocated
4	Yes	D	2022	Approved	Runway 11 REIL Power Relocation – Reimbursement for RA and Construction	\$ 85,144	\$ 89,375	\$ 174,519	\$ 150,000	\$ -	\$ -	\$ -	\$ 7,500	\$ 17,019		
TOTAL FOR 2022						\$ 85,144	\$ 89,375	\$ 174,519	\$ 150,000	\$ -	\$ -	\$ -	\$ 7,500	\$ 17,019	\$ 150,000	\$ 295,000
2	Yes	D	2023	Approved	Reconstruct Existing Runway 2-20 with Airfield Lighting - Construct (Phase 2)											
					Runway 2-20 (75' x 4,654')	\$ 4,200,000	\$ 798,000	\$ 4,998,000	\$ 150,000	\$ 4,348,200	\$ -	\$ -	\$ 224,910	\$ 274,890		
					Electrical - New Duct, Cable, Runway Lights/Base Cans, Signs, and Regulator	700,000	133,000	833,000	-	749,700	-	-	37,485	45,815		
3	Yes	D	2023	N/A	New Snow Removal Equipment - Loader	312,000	20,000	332,000	-	-	298,800	-	\$ 14,940	\$ 18,260		
TOTAL FOR 2023						\$ 5,212,000	\$ 951,000	\$ 6,163,000	\$ 150,000	\$ 5,097,900	\$ 298,800	\$ -	\$ 277,335	\$ 338,965	\$ 150,000	\$ 590,000
4a	Yes	D	2024	Submit 2023	Replace FAA VASI with New FAA 4-box PAPI R/W 20 - Design/Construct	\$ 100,000	\$ 30,000	\$ 130,000	\$ 69,000	\$ 48,000	\$ -	\$ -	\$ 5,850	\$ 7,150		
4b					FAA Reimbursable Agreement (Design Oversight, Inspection, Flight Check)	-	90,000	90,000	81,000	-	-	-	4,050	4,950		
5	Yes	D	2024	Submit 2023	Terminal Building Expansion	\$ 1,900,000	\$ 300,000	\$ 2,200,000	-	-	-	2,090,000	104,500	5,500		
TOTAL FOR 2024						\$ 2,000,000	\$ 420,000	\$ 2,420,000	\$ 150,000	\$ 48,000	\$ -	\$ 2,090,000	\$ 114,400	\$ 17,600	\$ 150,000	\$ 586,200
6	Yes	D	2025	Submit 2024	Construct New Aircraft Control Tower - Design/Construct	\$ 13,500,000	\$ 1,500,000	\$ 15,000,000	\$ -	\$ -	\$ -	\$ 15,000,000	\$ -	\$ -		
7	Yes	D	2025	Submit 2024	Remove/Replace 3" AC, Recompact AB - Hangar T/L A, B, C & M, Hangar A-H Road, Chandelle Way - Design/Construct											
					FAA Eligible	580,200	\$ 163,000	743,200	-	-	668,880	-	33,444	\$ 40,876		
					FAA Ineligible	703,800	\$ 198,000	901,800	-	-	-	-		\$ 901,800		
8	Yes	D	2025	Submit 2024	Reconstruct Apron A2 - 239,000 sq. ft. - Design/Construct	3,020,000	846,000	3,866,000	150,000	3,329,400	-	-	173,970	212,630		
TOTAL FOR 2025						\$ 17,804,000	\$ 2,707,000	\$ 20,511,000	\$ 150,000	\$ 3,329,400	\$ 668,880	\$ 15,000,000	\$ 207,414	\$ 1,155,306	\$ 150,000	\$ 881,200
9	Yes	D	2026	Submit 2025	Relocate Taxiway G and Extend Associated Cross Taxiways with Airfield Lighting - Design	\$ -	\$ 500,000	\$ 500,000	\$ 150,000	\$ 300,000	\$ -	\$ -	\$ 22,500	\$ 27,500		
TOTAL FOR 2026						\$ -	\$ 500,000	\$ 500,000	\$ 150,000	\$ 300,000	\$ -	\$ -	\$ 22,500	\$ 27,500	\$ 150,000	\$ 507,320
10	Yes	D	2027	Submit 2025	Relocate Taxiway G and Extend Associated Cross Taxiways with Airfield Lighting - Construct											
					Taxiway G (50' x 4,504')	\$ 3,586,000	\$ 682,000	\$ 4,268,000	\$ 150,000	\$ 3,691,200	\$ -	\$ -	\$ 192,060	\$ 234,740		
					Electrical - New Duct, Pullboxes, Signs, Solar Taxiway Lights and Edge Reflectors - Taxiway G	167,000	32,000	199,000	-	179,100	-	-	8,955	10,945		
					Connector Taxiways (associated with relocation of Taxiway G): Taxiway A(50' x 235'), Taxiway N(50' x 95'), Taxiway	1,184,000	225,000	1,409,000	-	1,268,100	-	-	63,405	77,495		
					Electrical - New Duct, Pullboxes, Signs, Solar Taxiway Lights and Edge Reflectors - Connector Taxiways	55,000	11,000	66,000	-	59,400	-	-	2,970	3,630		
TOTAL FOR 2027						\$ 4,992,000	\$ 950,000	\$ 5,942,000	\$ 150,000	\$ 5,197,800	\$ -	\$ -	\$ 267,390	\$ 326,810	\$ 150,000	\$ 507,320
11	Yes	D	2028	Submit 2027	Remove/Replace 3" AC, Recompact AB - Apron A3 and Connector Taxiway L - Design/Construct*	\$ 943,000	\$ 265,000	\$ 1,208,000	\$ 150,000	\$ 429,880	\$ 507,320	\$ -	\$ 54,360	\$ 66,440		
TOTAL FOR 2028						\$ 943,000	\$ 265,000	\$ 1,208,000	\$ 150,000	\$ 429,880	\$ 507,320	\$ -	\$ 54,360	\$ 66,440	\$ 150,000	\$ 507,320
12	Yes	D	2029	Submit 2028	Runway 11-29 (East) - 100' x 2,200' - Reconstruct Runway - Design/Construct	\$ 3,200,000	\$ 896,000	\$ 4,096,000	\$ 150,000	\$ 3,536,400	\$ -	\$ -	\$ 184,320	\$ 225,280		
TOTAL FOR 2029						\$ 3,200,000	\$ 896,000	\$ 4,096,000	\$ 150,000	\$ 3,536,400	\$ -	\$ -	\$ 184,320	\$ 225,280	\$ 150,000	\$ -
13	Yes	D	2030	Submit 2029	Reconstruct Apron A1 - 234,000 sq. ft. - Design/Construct	\$ 1,920,000	\$ 538,000	\$ 2,458,000	\$ 150,000	\$ 2,062,200	\$ -	\$ -	\$ 110,610	\$ 135,190		
TOTAL FOR 2030						\$ 1,920,000	\$ 538,000	\$ 2,458,000	\$ 150,000	\$ 2,062,200	\$ -	\$ -	\$ 110,610	\$ 135,190	\$ 150,000	\$ -
14	Yes	D	2031	Submit 2030	Construct New Apron F4 - 192,000 sq. ft. - Design/Construct	\$ 2,177,000	\$ 610,000	\$ 2,787,000	\$ 150,000	\$ 2,358,300	\$ -	\$ -	\$ 125,415	\$ 153,285		
TOTAL FOR 2031						\$ 2,177,000	\$ 610,000	\$ 2,787,000	\$ 150,000	\$ 2,358,300	\$ -	\$ -	\$ 125,415	\$ 153,285	\$ 150,000	\$ -
TOTAL						\$ 38,333,144	\$ 7,926,375	\$ 46,259,519	\$ 1,500,000	\$ 22,359,880	\$ 1,475,000	\$ 17,090,000	\$ 1,371,244	\$ 2,463,395		

*Project to be bid with alternates such that AIG funding can fully fund a stand alone phase of the project