

**AIRPORT CAPITAL IMPROVEMENT PROGRAM**  
**Fiscal Year 2024-2043**  
**2022 Master Plan Update**



**AIRPORT NAME:** EUGENE F. KRANZ TOLEDO EXPRESS  
**ASSOCIATED CITY:** SWANTON, OHIO  
**SPONSOR:** TLCPA  
**AIRPORT ID:** KTOL



Item Number	Project Description	Total Cost	Grant Funds					Local Funds			
			Entitlement	BIL AIG	BIL ATP	Discretionary	State Match	PFC	Local Match	Other	Total Local
<b>Near-Term (2024-2028)</b>											
2024-1	Terminal Improvements - Design	\$ 2,500,000	\$ 1,400,000	\$ 107,500	\$ -	\$ -	\$ 83,750	\$ 325,000	\$ 83,750	\$ 500,000	\$ 908,750
2024-2	Snow Removal Equipment Acquisition	\$ 1,970,358	\$ -	\$ 1,773,322	\$ -	\$ -	\$ -	\$ -	\$ 197,036	\$ -	\$ 197,036
2025-1	Passenger Boarding Bridges Replacement	\$ 2,900,000	\$ -	\$ 2,610,000	\$ -	\$ -	\$ 145,000	\$ -	\$ 145,000	\$ -	\$ 145,000
2025-2	Terminal Improvements - Construction	\$ 22,100,000	\$ 1,400,000	\$ 1,766,649	\$ -	\$ 10,159,651	\$ 740,350	\$ 2,873,000	\$ 740,350	\$ 4,420,000	\$ 8,033,350
2026-1	Improve (West) Service Road - Design/Construction	\$ 4,434,000	\$ -	\$ -	\$ -	\$ 3,990,600	\$ 221,700	\$ -	\$ 221,700	\$ -	\$ 221,700
2026-2	Runway 7-25 Approach Upgrades - Design	\$ 900,000	\$ -	\$ -	\$ -	\$ 810,000	\$ -	\$ -	\$ 90,000	\$ -	\$ 90,000
2026-3	Runway 7-25 Approach Upgrades - Construction	\$ 4,980,000	\$ 292,000	\$ -	\$ -	\$ 4,190,000	\$ -	\$ -	\$ 498,000	\$ -	\$ 498,000
2027-1	Rehabilitate General Aviation Apron (Ph. II) - Design/Construction	\$ 2,742,000	\$ 1,278,000	\$ -	\$ -	\$ 1,066,410	\$ 130,245	\$ -	\$ 130,245	\$ 137,100	\$ 267,345
2027-2	Construct Aircraft Rescue & Fire Fighting Building - Design/Construction	\$ 11,500,000	\$ -	\$ 1,080,000	\$ -	\$ -	\$ 60,000	\$ 300,000	\$ 60,000	\$ 10,000,000	\$ 10,360,000
2028-1	Rehabilitate Runway 7-25 Lighting - Design/Construction	\$ 1,420,000	\$ 1,278,000	\$ -	\$ -	\$ -	\$ 71,000	\$ -	\$ 71,000	\$ -	\$ 71,000
2028-2	Construct (South) Service Road - Design/Construction	\$ 5,810,000	\$ 122,000	\$ -	\$ -	\$ 5,107,000	\$ -	\$ -	\$ 581,000	\$ -	\$ 581,000
	<b>Near-Term Subtotal:</b>	<b>\$ 61,256,358</b>	<b>\$ 5,770,000</b>	<b>\$ 7,337,471</b>	<b>\$ -</b>	<b>\$ 25,323,661</b>	<b>\$ 1,452,045</b>	<b>\$ 3,498,000</b>	<b>\$ 2,818,081</b>	<b>\$ 15,057,100</b>	<b>\$ 21,373,181</b>
<b>Mid-Term (2029-2033)</b>											
2029-1	Rehabilitate General Aviation Apron (Ph. III) - Design/Construction	\$ 1,750,000	\$ 1,175,000	\$ -	\$ -	\$ 321,250	\$ 83,125	\$ -	\$ 83,125	\$ 87,500	\$ 170,625
2029-2	Acquire Land for Development	\$ 250,000	\$ 225,000	\$ -	\$ -	\$ -	\$ 12,500	\$ -	\$ 12,500	\$ -	\$ 12,500
2029-3	Construct Access Road - Design/Construction	\$ 963,411	\$ -	\$ 505,831	\$ -	\$ 361,239	\$ 48,171	\$ -	\$ 48,171	\$ -	\$ 48,171
2030-1	Construct Snow Removal Equipment and Airfield Maintenance Building - Design/Construction	\$ 21,799,000	\$ 1,400,000	\$ -	\$ -	\$ 13,314,325	\$ 817,463	\$ -	\$ 817,463	\$ 5,449,750	\$ 6,267,213
2030-2	Rehabilitate Runway 7-25 (Maintenance) - Design/Construction	\$ 1,100,000	\$ -	\$ -	\$ -	\$ 990,000	\$ 55,000	\$ -	\$ 55,000	\$ -	\$ 55,000
2031-1	Rehabilitate Taxiway N - Design/Construction	\$ 532,000	\$ 478,800	\$ -	\$ -	\$ -	\$ 26,600	\$ -	\$ 26,600	\$ -	\$ 26,600
2031-2	Construct Taxiway B2 - Design/Construction	\$ 5,061,000	\$ 583,700	\$ -	\$ -	\$ 3,971,200	\$ 253,050	\$ -	\$ 253,050	\$ -	\$ 253,050
2031-3	Rehabilitate Runway 16-34 (Maintenance) - Design/Construction	\$ 375,000	\$ 337,500	\$ -	\$ -	\$ -	\$ 18,750	\$ -	\$ 18,750	\$ -	\$ 18,750
2032-1	Rehabilitate General Aviation Apron (Ph. IV) - Design/Construction	\$ 1,750,000	\$ 1,400,000	\$ -	\$ -	\$ 96,250	\$ 83,125	\$ -	\$ 83,125	\$ 87,500	\$ 170,625
2032-2	Construct GA Apron & Taxilane (Ph. I) - Design/Construction	\$ 6,850,000	\$ -	\$ -	\$ -	\$ 5,856,750	\$ 325,375	\$ -	\$ 325,375	\$ 342,500	\$ 667,875
2032-3	12-Unit T-Hangar - Design/Construction	\$ 3,934,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,934,000	\$ 3,934,000
2033-1	Construct GA Apron & Taxilane (Ph. II) - Design/Construction	\$ 5,582,000	\$ 1,400,000	\$ -	\$ -	\$ 3,372,610	\$ 265,145	\$ -	\$ 265,145	\$ 279,100	\$ 544,245
2033-2	Conventional Hangar - Design/Construction	\$ 5,619,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,619,000	\$ 5,619,000
	<b>Mid-Term Subtotal:</b>	<b>\$ 55,565,411</b>	<b>\$ 7,000,000</b>	<b>\$ 505,831</b>	<b>\$ -</b>	<b>\$ 28,283,624</b>	<b>\$ 1,988,303</b>	<b>\$ -</b>	<b>\$ 1,988,303</b>	<b>\$ 15,799,350</b>	<b>\$ 17,787,653</b>
<b>Long-Term (2034-2043)</b>											
2034-1	Improve Runway 7-25 Safety Area - Design/Construction	\$ 1,552,000	\$ 1,188,500	\$ -	\$ -	\$ 208,300	\$ 77,600	\$ -	\$ 77,600	\$ -	\$ 77,600
2034-2	Install Miscellaneous NAVAIDS (Wind Cone/Segmented Circle) - Design/Construction	\$ 235,000	\$ 211,500	\$ -	\$ -	\$ -	\$ 11,750	\$ -	\$ 11,750	\$ -	\$ 11,750
2035-1	Construct Airport Police/Operations Building - Design/Construction	\$ 14,167,000	\$ 1,400,000	\$ -	\$ -	\$ 8,162,725	\$ 531,263	\$ -	\$ 531,263	\$ 3,541,750	\$ 4,073,013
2036-1	MRO Facility Development - Design/Construction	\$ 28,097,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 28,097,000	\$ 28,097,000
2037-1	Construct GA Apron & Taxilane (Ph. III) - Design/Construction	\$ 6,885,000	\$ 2,800,000	\$ -	\$ -	\$ 3,086,675	\$ 327,038	\$ -	\$ 327,038	\$ 344,250	\$ 671,288
2038-1	Conventional Hangar (30,000 SF) - Design/Construction	\$ 16,858,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 16,858,000	\$ 16,858,000
2039-1	Construct GA Apron & Taxilane (Ph. IV) - Design/Construction	\$ 3,980,000	\$ 2,800,000	\$ -	\$ -	\$ 602,900	\$ 189,050	\$ -	\$ 189,050	\$ 199,000	\$ 388,050
2040-1	Conventional Hangar (50,000 SF) - Design/Construction	\$ 42,145,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 42,145,000	\$ 42,145,000
2041-1	Expand GA Apron & Taxilane - Design/Construction	\$ 4,563,000	\$ 2,800,000	\$ -	\$ -	\$ 1,101,365	\$ 216,743	\$ -	\$ 216,743	\$ 228,150	\$ 444,893
2042-1	12-Unit T-Hangar - Design/Construction	\$ 3,934,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,934,000	\$ 3,934,000
2043-1	Conventional Hangar (10,000 SF) - Design/Construction	\$ 5,619,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,619,000	\$ 5,619,000
	<b>Long-Term Subtotal:</b>	<b>\$ 128,035,000</b>	<b>\$ 11,200,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 13,161,965</b>	<b>\$ 1,353,443</b>	<b>\$ -</b>	<b>\$ 1,353,443</b>	<b>\$ 100,966,150</b>	<b>\$ 102,319,593</b>
	<b>FY24 - FY43 Grand Total:</b>	<b>\$ 244,856,769</b>	<b>\$ 23,970,000</b>	<b>\$ 7,843,302</b>	<b>\$ -</b>	<b>\$ 66,769,250</b>	<b>\$ 4,793,791</b>	<b>\$ 3,498,000</b>	<b>\$ 6,159,826</b>	<b>\$ 131,822,600</b>	<b>\$ 141,480,426</b>

**AIRPORT CAPITAL IMPROVEMENT PROGRAM**

**Fiscal Year 2024-2043**

**2022 Master Plan Update**



<b>AIRPORT NAME:</b>	EUGENE F. KRANZ TOLEDO EXPRESS
<b>ASSOCIATED CITY:</b>	SWANTON, OHIO
<b>SPONSOR:</b>	TLCPA
<b>AIRPORT ID:</b>	KTOL



Item Number	Project Description	Total Cost	Work Code	NPR	Remarks / Item Justification
					Comments
<b>Near-Term (2024-2028)</b>					
2024-1	Terminal Improvements - Design	\$ 2,500,000	ST TE IM	40	Assume 67% AIP/80% PFC. Also pursuing ATP funds
2024-2	Snow Removal Equipment Acquisition	\$ 1,970,358	ST EQ SN	75	2 Multi-Tasking SRE
2025-1	Passenger Boarding Bridges Replacement	\$ 2,900,000	CA TE IM	46	Anticipate two (2) boarding bridges
2025-2	Terminal Improvements - Construction	\$ 22,100,000	ST TE IM	40	Assume 67% AIP/80% PFC. Also pursuing ATP funds
2026-1	Improve (West) Service Road - Design/Construction	\$ 4,434,000	OT GT SV	39	Rehab and expand current road
2026-2	Runway 7-25 Approach Upgrades - Design	\$ 900,000	SP RW VI	81	\$5M CDS in-place, RWY 7-CAT II, RWY 25-SA CAT II (1200' RVR)
2026-3	Runway 7-25 Approach Upgrades - Construction	\$ 4,980,000	SP RW VI	82	\$5M CDS in-place, RWY 7-CAT II, RWY 25-SA CAT II (1200' RVR)
2027-1	Rehabilitate General Aviation Apron (Ph. II) - Design/Construction	\$ 2,742,000	RE AP IM	67	Phase 2, (ToledoJet and Promedica)
2027-2	Construct Aircraft Rescue & Fire Fighting Building - Design/Construction	\$ 11,500,000	SA BD EX	56	Assume \$10M from ANG, Remaining split 80% AIP, 10% entitlement, 10% local
2028-1	Rehabilitate Runway 7-25 Lighting - Design/Construction	\$ 1,420,000	RE RW LI	79	Primary Runway 7-25
2028-2	Construct (South) Service Road - Design/Construction	\$ 5,810,000	OT GT SV	39	Construct for OANG-new ARFF access
<b>Near-Term Subtotal:</b>		<b>\$ 61,256,358</b>			
<b>Mid-Term (2029-2033)</b>					
2029-1	Rehabilitate General Aviation Apron (Ph. III) - Design/Construction	\$ 1,750,000	RE AP IM	67	Phase 3, (TOL Aviation to Express Hangar)
2029-2	Acquire Land for Development	\$ 250,000	ST LA DV	60	GA Hangar Expansion
2029-3	Construct Access Road - Design/Construction	\$ 963,411	CA GT AC	46	GA Hangar Expansion
2030-1	Construct Snow Removal Equipment and Airfield Maintenance Buidling - Design/Construction	\$ 21,799,000	ST BD SN	50	Assume 75% AIP, south airfield
2030-2	Rehabilitate Runway 7-25 (Maintenance) - Design/Construction	\$ 1,100,000	RE RW IM	79	Crack Seal and Re-Mark Primary Runway 7-25
2031-1	Rehabilitate Taxiway N - Design/Construction	\$ 532,000	RE TW IM	75	Nonstandard intersection correction at Runway 7-25
2031-2	Construct Taxiway B2 - Design/Construction	\$ 5,061,000	CA TW CO	75	Relocated Taxiway B6 (new B2) and demolish Taxiway B9
2031-3	Rehabilitate Runway 16-34 (Maintenance) - Design/Construction	\$ 375,000	RE RW IM	79	Crack Seal and Re-Mark Crosswind Runway 16-34
2032-1	Rehabilitate General Aviation Apron (Ph. IV) - Design/Construction	\$ 1,750,000	RE AP IM	67	Phase 4, (Experss Hangar to Willy's Salsa)
2032-2	Construct GA Apron & Taxilane (Ph. I) - Design/Construction	\$ 6,850,000	ST AP CO	62	West T-Hangar Expansion
2032-3	12-Unit T-Hangar - Design/Construction	\$ 3,934,000	--	--	West T-Hangar Expansion
2033-1	Construct GA Apron & Taxilane (Ph. II) - Design/Construction	\$ 5,582,000	ST AP CO	62	West Box Hangar Expansion
2033-2	Conventional Hangar - Design/Construction	\$ 5,619,000	--	--	West Box Hangar Expansion
<b>Mid-Term Subtotal:</b>		<b>\$ 55,565,411</b>			
<b>Long-Term (2034-2043)</b>					
2034-1	Improve Runway 7-25 Safety Area - Design/Construction	\$ 1,552,000	SA RW SF	83	High Energy Mitigation, Taxiway Connector Removal (D9 & D11)
2034-2	Install Miscellaneous NAVAIDS (Wind Cone/Segmented Circle) - Design/Construction	\$ 235,000	ST OT IN	40	Recommended NAVAID installation
2035-1	Construct Airport Police/Operations Building - Design/Construction	\$ 14,167,000	ST BD MS	37	Relocated Facility, AIP eligiblty (15%) determined at time of programming, south airfield
2036-1	MRO Facility Development - Design/Construction	\$ 28,097,000	--	--	South Cargo Ramp, multi-tenant
2037-1	Construct GA Apron & Taxilane (Ph. III) - Design/Construction	\$ 6,885,000	ST AP CO	62	West Box Hangar Expansion
2038-1	Conventional Hangar (30,000 SF) - Design/Construction	\$ 16,858,000	--	--	West Box Hangar Expansion
2039-1	Construct GA Apron & Taxilane (Ph. IV) - Design/Construction	\$ 3,980,000	ST AP CO	62	West Box Hangar Expansion
2040-1	Conventional Hangar (50,000 SF) - Design/Construction	\$ 42,145,000	--	--	West Box Hangar Expansion
2041-1	Expand GA Apron & Taxilane - Design/Construction	\$ 4,563,000	ST AP CO	62	East Airfield Reconfiguration
2042-1	12-Unit T-Hangar - Design/Construction	\$ 3,934,000	--	--	East T-Hangar Construction
2043-1	Conventional Hangar (10,000 SF) - Design/Construction	\$ 5,619,000	--	--	East Box Hangar
<b>Long-Term Subtotal:</b>		<b>\$ 128,035,000</b>			
<b>FY24 - FY43 Grand Total:</b>		<b>\$ 244,856,769</b>			