

Transportation Improvement Program: Airports FY 2025-2029																			
Lake in the Hills Airport (3CK)																			
Lake in the Hills, Illinois																			
General Aviation																			
Sponsor Project Priority	AIP Priority Number	Year Requested	Project Title	Project Description	ELEMENTS REQUIRED					JUSTIFICATION				ESTIMATED COST			Notes / Comments		
					Project on ALP	Environmental Determination EA / CAT X / EIS	Clear Approaches (From 50/50 Inspection Results)	Land Acquired	Apron Sizing Calcs	RGFE Evaluation Form	Bldg Size Calcs / Equipment Inventory	Federal			State	Local		Total	
					Yes/No/NA	Pending or Approval Date	Yes/No	Yes/No/NA	Yes/No/NA	Yes/No/NA	Yes/No/NA	Discretionary/ Apportionment	BL Funding Request BL-AG	BL Airport Terminal and Tower Program	Entitlement				
Review - FY 2024 and Prior																			
A	77	2021	Rehabilitate Runway 8/26 - Phase 2 Rehabilitation and Re-Profile	Reconstruct, Rehab, and Reprofile Runway 8/26 (75' x 3,300') to meet Design Standards - Phase 2 Rehabilitation and Overlay	Yes	CATEX Approved	Yes	Yes	NA	NA	NA	\$1,773,900			\$519,000	\$127,385	\$127,385	\$2,547,700	FY2017, FY2020, FY2021 and remaining portion of FY2018 (\$66,651) NPEs will be utilized.
B	77	2022	Rehabilitate Runway 8/26 - Phase 3 Electrical	Reconstruct and Rehabilitate Runway 8/26 to meet Design Standards - Phase 3 Lighting System, Vault and Signage	Yes	CATEX Approved	Yes	Yes	NA	NA	NA	\$705,000			\$150,000	\$47,500	\$47,500	\$950,000	Uses 2022 NPE funding.
C	70	2023	Replace Automated Weather Observation System (Replace AWOS)	Replace Automated Weather Observation System (Replace Existing AWOS with AWOS-III)(State/Local Funding Option)	Yes	To Be Completed	Yes	Yes	NA	NA	NA				\$459,000	\$51,000	\$51,000		Rebuild fiber project. Current AWOS is over 15 Years old and parts are unavailable. Maintaining the system has become problematic. Project funding shall be 90% State / 10% Local.
D	70	2024	Rehabilitate Hangar Roof (8399 Pycell Road)	Rehabilitate Hangar Roof (8399 Pycell Road)	Yes	To Be Completed	Yes	Yes	Yes	NA	NA		\$184,500		\$10,250	\$10,250	\$205,000	Utilizes portion of FY2022 BL-AG funding.	
FY 2025 - FY 2028 Program																			
1	66	2025	Acquire SRE	Acquire Snow Removal Equipment (SRE)	N/A	N/A	N/A	NA	NA	NA	NA	\$0			\$300,000	\$0	\$33,333	\$33,333	Uses 2023 & 2024 NPE funding.
2	63	2025	Construct (Replace) West Terminal Apron Phase 1	Construct (Replace) West Terminal Apron - Phase 1 to replace existing transient apron (currently located within the primary surface). Remove Airport Design Deviations and FAR Part 77 Obstructions, Phase 5.	Yes	To Be Completed	Yes	Yes	Yes	NA	NA	\$431,500	\$960,500		\$79,000	\$79,000	\$1,560,000	Uses remaining FY2022 & FY2023/24/25 BL-AG funding.	
3	63	2026	Reconstruct T Hangar Taxiway Pavements	Reconstruct East and Center (TH1) Hangar Taxiway Pavements (PCI value of 15)	Yes	To Be Completed	Yes	Yes	Yes	NA	NA	\$663,000	\$294,000		\$300,000	\$53,500	\$53,500	\$1,070,000	Uses FY2025/26 NPE funding and FY2026 BL-AG.
4	28	2027	Relocate Entrance Road	Relocate existing entrance road (presently in primary surface) to serve new terminal area (2,700 linear feet) (Remove Airport Design Deviations and FAR Part 77 Obstructions, Phase 7).	Yes	To Be Completed	Yes	Yes	NA	NA	NA	\$997,500			\$150,000	\$63,750	\$63,750	\$1,275,000	Uses 2027 NPE funding.
5	60	2027	Acquire Fuel Truck	Acquire Fuel Truck	Yes	N/A	N/A	Yes	NA	NA	NA				\$270,000	\$30,000	\$300,000		State/Local project.
6	67	2028	Master Plan/ALP Update	Master Plan/ALP Update	N/A	N/A	N/A	NA	NA	NA	NA	\$300,000			\$150,000	\$25,000	\$25,000	\$500,000	Uses FY2028 NPE funding.
FY 2029 and Beyond																			
7	72	2029	M&M and Overlay Taxiway A	M&M and Overlay (O) Taxiway A	Yes	To Be Completed	Yes	Yes	Yes	NA	NA	\$1,080,000			\$60,000	\$60,000	\$1,200,000		
8	73	2029	Install Taxiway A Lighting	Install Taxiway A Lighting & LED P401s	Yes	To Be Completed	Yes	Yes	Yes	NA	NA	\$615,000			\$150,000	\$42,500	\$42,500	\$950,000	Uses 2029 NPE funding.
9	63	2029	Rehabilitate T Hangar Taxiway Pavements	Rehabilitate West (TH2 & TH4) Hangar Taxiway Pavements	Yes	To Be Completed	Yes	Yes	Yes	NA	NA	\$450,000			\$25,000	\$25,000	\$500,000		
10	63	2029	Rehabilitate T Hangar Taxiway Pavements	Rehabilitate South and East (TH3 & R2) Hangar Taxiway Pavements	Yes	To Be Completed	Yes	Yes	Yes	NA	NA	\$675,000			\$37,500	\$37,500	\$750,000		
11	77	2029	Rehabilitate Runway 8/26 - Phase 4 Widening	Reconstruct and Rehabilitate Runway 8/26 to meet Design Standards - Phase 4 Widening	Yes	To Be Completed	Yes	Yes	NA	NA	NA	\$1,896,000			\$105,000	\$105,000	\$2,100,000		
12	27	2023+	Construct Replacement Water Service	Furnish replacement water service (building presently in primary surface), extend fire protection water to replacement south terminal area (Remove Airport Design Deviations and FAR Part 77 Obstructions, Phase 8).	Yes	To Be Completed	Yes	Yes	NA	NA	NA	\$666,000			\$0	\$37,000	\$37,000	\$740,000	
13	73	2023+	Acquire SRE	Acquire SRE	Yes	N/A	N/A	Yes	NA	NA	NA	\$450,000			\$0	\$0	\$50,000	\$500,000	
14	35	2023+	Construct Replacement Sewer Service	Furnish replacement sanitary sewer service (building presently in primary surface) in replacement south terminal area (Remove Airport Design Deviations and FAR Part 77 Obstructions, Phase 9).	Yes	To Be Completed	Yes	Yes	NA	NA	NA	\$193,500			\$0	\$10,750	\$10,750	\$215,000	
15	28	2023+	Relocate Entrance Road Phase 2	Relocate existing entrance road (presently in primary surface) to serve new terminal area (1,500 linear feet) (Remove Airport Design Deviations and FAR Part 77 Obstructions, Phase 7).	Yes	To Be Completed	Yes	Yes	NA	NA	NA	\$607,500			\$0	\$33,750	\$33,750	\$675,000	
16	66	2023+	Construct West Terminal Apron Phase 2	Construct West Terminal Apron - Phase 2 to replace existing transient apron (currently located within the primary surface). Remove Airport Design Deviations and FAR Part 77 Obstructions, Phase 5.	Yes	To Be Completed	Yes	Yes	Yes	NA	NA	\$1,350,000			\$0	\$75,000	\$75,000	\$1,500,000	
17	23	2023+	Construct Auto Parking	Construct replacement auto parking (presently in primary surface) in new terminal area (Remove Airport Design Deviations and FAR Part 77 Obstructions, Phase 11).	Yes	To Be Completed	Yes	Yes	NA	NA	NA	\$229,500			\$0	\$12,750	\$12,750	\$255,000	
18	35	2023+	Construct Replacement Hangar Facilities	Construct replacement private hangar facilities (hangars presently in primary surface) in south terminal area; remove existing (Remove Airport Design Deviations and FAR Part 77 Obstructions, Phase 10).	Yes	To Be Completed	Yes	Yes	NA	NA	NA	\$450,000			\$0	\$25,000	\$25,000	\$500,000	
19	67	2023+	Construction of Replacement Hangar Area Pavements	Grading, drainage and paving for replacement and new hangar area pavements in south terminal area (Remove Airport Design Deviations and FAR Part 77 Obstructions, Phase 13).	Yes	To Be Completed	Yes	Yes	NA	NA	NA	\$1,215,000			\$0	\$67,500	\$67,500	\$1,350,000	
20	48	2023+	Construct SRE Building	Construct Snow Removal Equipment Building	Yes	To Be Completed	Yes	Yes	NA	NA	Yes	\$900,000			\$0	\$0	\$600,000	\$1,500,000	
21	39	2023+	Construct Replacement Terminal Building	Construct replacement terminal building (presently in primary surface) in south terminal area (Remove Airport Design Deviations and FAR Part 77 Obstructions, Phase 12).	Yes	To Be Completed	Yes	Yes	NA	NA	NA	\$1,350,000			\$0	\$75,000	\$75,000	\$1,500,000	