

State Highway Consensus Plan for Lake County

2006 Transportation Summit Results - Attended by 62 Local Elected Officials

Date: 12/31/2020

Funding Status

Funds have been Allocated
IDOT SFY2021 Program (Allocated)
IDOT SFY2022-2026 Program
LCDOT Challenge Bond Project
LCDOT Assembly Line Project

IDOT highway congestion relief projects are listed below in the consensus priority order resulting from the 2006 Transportation Summit in Lake County for local elected officials. Shading and colors are used to show progress by project phase with funding information provided by IDOT staff, published IDOT Highway Improvement Program documents and projections of expected costs.

A. Highway Projects Ready for Phase I Engineering

Priority	Route	Limits	CL Miles	Phase I (8% "C")	Phase II (10% "C")	ROW (10% - 40% "C")	Phase III (10-13% "C")	Construction Cost ("C")	Total Project Cost	Remaining to Program	Remaining to Allocate
				2 Years Duration	2 Years Duration	2 Years Duration	2 Years Duration				
1	IL Rt 176	IL Route 21 to IL Route 131	5.1	\$3,376,000	\$4,200,000	\$10,200,000	\$4,200,000	\$42,200,000	\$64,176,000	\$64,176,000	\$64,176,000
2	IL Rt 83	IL Route 120 to IL Route 176 at IL 137 / Atkinson (Stage 1B) at Winchester Road	4.29	\$3,400,000	\$3,900,000	\$8,600,000	\$3,900,000	\$38,600,000	\$58,400,000	\$58,400,000	\$58,400,000
			1.0	Complete	\$700,000	\$2,520,000	\$1,500,000	\$12,600,000	\$17,320,000	\$14,100,000	\$14,100,000
3	IL Rt 176	US Route 12 to Fairfield Road	2.8	\$1,568,000	\$2,500,000	\$5,600,000	\$2,500,000	\$25,200,000	\$37,368,000	\$37,368,000	\$37,368,000
		Intersection IL Route 176 / Fairfield Road	1.0	\$886,700	\$1,717,300	\$0	\$2,180,254	\$18,088,496	\$22,872,750	\$0	\$0
4	US 45 / IL 21	US Route 45 to Lake-Cook Road	3.54	\$3,100,000	\$3,200,000	\$7,100,000	\$3,200,000	\$31,900,000	\$48,500,000	\$48,500,000	\$48,500,000
5	IL Rt 60	Fairfield Road to IL Route 176 at Fremont Center Road	4.48	\$2,508,000	\$4,000,000	\$9,000,000	\$4,000,000	\$40,300,000	\$59,808,000	\$59,808,000	\$59,808,000
						\$200,000		\$1,350,000	\$1,550,000	\$0	\$0
6	IL Rt 60	IL Route 120 to Fairfield Road at Wilson Road Intersection	2.24	\$4,850,000	\$2,000,000	\$5,000,000	\$2,000,000	\$20,200,000	\$34,050,000	\$34,050,000	\$34,050,000
					\$250,000	\$500,000	\$250,000	\$950,000	\$1,950,000	\$250,000	\$1,200,000

B. Highway Projects Ready for Phase II Engineering

Priority	Route	Limits	CL Miles	Phase I (8% "C")	Phase II (10% "C")	ROW (10% - 40% "C")	Phase III (10-13% "C")	Construction Cost ("C")	Total Project Cost	Remaining to Program	Remaining to Allocate
				2 Years Duration	2 Years Duration	2 Years Duration	2 Years Duration				
1	IL Rt 60 / 83	IL Route 176 to CN RR (Grade Separation)	3.13		\$4,500,000	\$4,500,000	\$11,700,000	\$99,722,000	\$134,422,000	\$0	\$111,422,000
		IL Route 60/83/176 Intersection			\$4,500,000	\$4,500,000		\$5,000,000			
2	IL Rt 131	Sunset Ave to Wisconsin State Line Sunset Ave to Wadsworth Road 29th Street to Kenosha Road	7.1	\$1,565,000	\$2,000,000	\$2,000,000	\$2,000,000	\$20,000,000	\$99,509,000	\$26,000,000	\$77,500,000
			0.18	\$420,000	\$4,400,000	\$12,000,000	\$5,700,000	\$45,800,000	\$3,624,000		
3	US Rt 45	Millburn By-Pass	1.25	\$2,092,700	\$2,600,000	\$15,000,000	\$1,600,000	\$15,213,000	\$36,505,700	\$0	\$0

C. Highway Projects Ready for Construction

Priority	Route	Limits	CL Miles	Phase I (8% "C")	Phase II (10% "C")	ROW (10% - 40% "C")	Phase III (10-13% "C")	Construction Cost ("C")	Total Project Cost	Remaining to Program	Remaining to Allocate
				2 Years Duration	2 Years Duration	2 Years Duration	2 Years Duration				
1 (2006)	IL Rt 21	IL Route 120 to IL Route 137	2.84	Complete	Complete	\$6,275,000	\$1,250,000	\$25,100,000	\$32,625,000	\$0	\$0
1 (2005)	US Rt 45	IL Route 120 to IL Route 137	1.67	Complete	Complete	Complete	\$1,400,000	\$15,600,000	\$17,000,000	\$0	\$0
2	US Rt 45	IL Route 120 to Washington St	1.4	Complete	Complete	\$4,200,000	\$3,280,500	\$25,833,000	\$33,313,500	\$0	\$0
3	IL Rt 83	Wisc State Line to Petite Lk Rd (3 lane)	4.63	Complete	Complete	\$1,190,000	\$1,190,000	\$11,900,000	\$14,280,000	\$0	\$0
4	US Rt 45	N. of IL Route 132 to N. of Grant Ave. Rollins to Grant Ave. (Signal Timing) N. of Grant Ave. to Washington St.	2.15	Complete	\$1,225,000	\$3,000,000	\$2,500,000	\$25,000,000	\$42,213,000	\$41,433,000	\$41,433,000
					\$780,000	\$800,000	\$800,000	\$8,000,000			
6	US Rt 45	IL Route 60 to N of IL Route 22	4.2	Underway	\$2,050,000	\$750,000	\$7,675,000	\$73,000,000	\$97,975,000	\$90,675,000	\$94,175,000
					\$1,000,000	\$3,500,000					
						\$10,000,000					
7	US Rt 45	S of Millburn By-Pass to N of IL Rt 132	2.00	\$1,303,500	\$1,354,000	\$3,000,000	\$1,800,000	\$18,000,000	\$25,457,500	\$24,154,000	\$24,154,000
8	IL Rt 137	IL Route 83 to Peterson Road	3.15	\$1,415,000	\$2,860,000	\$6,300,000	\$2,340,000	\$20,250,000	\$33,165,000	\$28,890,000	\$31,750,000
9	IL Rt 173	IL Route 59 to US 41	6.71	\$4,452,045	\$5,000,000	\$11,400,000	\$11,700,000	\$60,400,000	\$99,944,045	\$83,500,000	\$91,776,000
		at Lake Avenue at US 45 Intersection				\$1,000,000		\$2,287,000			
						\$79,000		\$3,276,000			
10	IL Rt 83	Petite Lake Road to IL Route 120	7.47	\$1,580,000	\$10,500,000	\$14,900,000	\$6,700,000	\$100,994,000	\$134,674,000	\$122,594,000	\$133,094,000
		Intersection IL Route 83 / Rollins Road	1.0	\$2,864,000	\$2,974,600	\$20,000,000	\$3,713,945	\$40,102,905	\$69,655,450	\$0	\$0

D. Regional Highway Corridor Projects

(2006)	US Rt 41	Corridor Plan: Lake-Cook to Stearns Sch. Rd I. Short Term Projects - Safety & Access N. of IL 173 to S. of Westleigh Rd II. Long Term Projects		\$902,400	\$1,128,000	\$1,960,000	\$1,128,000	\$10,280,000	\$16,438,400	\$15,398,400	\$16,398,400
						\$400,000		\$1,000,000			
		Interchange at IL Route 176 at IL Route 176 - Reconstruct Pvmnts at IL Route 176 - Pump Station 0.5 miles N. of IL Route 176		\$2,400,000	\$4,000,000	\$6,000,000	\$5,000,000	\$23,320,000	\$65,100,000	\$0	\$52,500,000
						\$200,000	\$1,000,000	\$1,500,000			
		at Deerpath Intersection at Delany Rd		\$800,000	\$46,000	\$220,000	\$1,300,000	\$11,939,000	\$13,505,000	\$0	\$13,239,000
		Grade Separation at IL Route 22		\$2,400,000	\$3,000,000	\$7,500,000	\$3,000,000	\$30,000,000	\$45,900,000	\$45,900,000	\$45,900,000
		Intersection/Re-align at IL Route 60 Drainage/Storm Sewer		\$2,400,000	\$3,000,000	\$7,500,000	\$3,000,000	\$30,000,000	\$52,050,000	\$45,900,000	\$51,050,000
					\$1,000,000		\$150,000	\$5,000,000			
		Ultimate Interchange at IL Route 132		\$1,424,800	\$1,781,000	\$4,452,500	\$1,879,000	\$16,960,000	\$39,497,300	\$0	\$0
						\$1,000,000	\$1,000,000	\$11,000,000			
		Intersection at IL Route 21		\$800,000	\$1,000,000	\$2,500,000	\$1,000,000	\$10,000,000	\$15,300,000	\$15,300,000	\$15,300,000
		Intersection at Stearns School Rd		\$500,000	\$400,000	\$200,000	\$250,000	\$2,800,000	\$4,150,000	\$0	\$0
		Grade Separation at Park Avenue West		\$3,200,000	\$4,000,000	\$10,000,000	\$4,000,000	\$40,000,000	\$61,200,000	\$61,200,000	\$61,200,000
		Raise Profile (IL 21 to Delany Rd)		\$800,000	\$1,000,000	\$2,500,000	\$1,000,000	\$10,000,000	\$15,300,000	\$15,300,000	\$15,300,000
(2005)	IL Rt 120	Lake / McHenry County Line to IL Route 131		(IL Route 120 Corridor Feasibility Study Complete)							
		Intersection at IL Route 83		Complete	\$2,300,000	\$8,200,000	\$3,000,000	\$23,000,000	\$36,500,000	\$36,500,000	\$36,500,000
		Ashford Lane to US Route 45		\$1,150,000	\$2,235,000	\$750,000	\$2,900,000	\$22,350,000	\$29,385,000	\$0	\$29,385,000

E. Baseline Improvements

(2006)	IL Route 22	Quentin Rd to West of IL Route 83		\$4,000,000	\$3,500,000	\$3,500,000	\$5,200,000	\$53,400,000	\$70,800,000	\$0	\$58,600,000
					\$500,000	\$500,000		\$200,000			

Total Funded by Lake County 9.6%

Totals - \$1,698,409,645 \$984,696,400 58.0% \$1,333,578,400 78.5%