

**TRANSPORTATION PROGRAM SUMMARY
ILLINOIS DEPARTMENT OF TRANSPORTATION
REGION 1, DISTRICT 1, SCHAUMBURG**

Overview

Highway District 1 encompasses six counties in northeastern Illinois and includes the city of Chicago, suburban Cook County, and the five collar counties of DuPage, Kane, Lake, McHenry and Will. The state highway system in District 1 consists of 2,715 miles of highways and 1,450 bridges, supporting more than 76 million miles of travel daily.

State Program

The program for state and local highways will average \$3.54 billion annually for the FY 2021-2026 period. Approximately \$5.6 billion will be provided during FY 2021-2026 for improvements to state highways in District 1. The following table summarizes anticipated accomplishments on the state highway system in District 1 during this time frame.

FY 2021-2026 Programmed Improvements

<u>Roadway Maintenance</u>	
Interstate NHS (miles)	77
Non-Interstate NHS (miles)	87
Non-NHS Marked (miles)	19
Non-NHS Unmarked (miles)	79
<u>Bridges</u>	
Interstate NHS (Sq. Ft.)	813,724
Non-Interstate NHS (Sq. Ft.)	1,073,975
Non-NHS Marked (Sq. Ft.)	12,308
Non-NHS Unmarked (Sq. Ft.)	671,931
<u>Safety/System Modernization</u>	
Interstate NHS (miles)	0
Non-Interstate NHS (miles)	3
Non-NHS Marked (miles)	0
Non-NHS Unmarked (miles)	3
Safety Locations (number)	192
<u>System Expansion</u>	
Interstate NHS (miles)	0
Non-Interstate NHS (miles)	30
Non-NHS Marked (miles)	2
Non-NHS Unmarked (miles)	2
New Bridges (Sq. Ft.)	840
<u>Preservation</u>	
Roads & Bridges (\$M)	644.888

Major Highway projects of interest that are tentatively scheduled during the FY 2021-2026 time frame include:

- **Interstate 55 from Illinois 129 to Lorenzo Road; at Illinois 129; at Lorenzo Road; and East and West Frontage Roads from Kavanaugh Road to Lorenzo Road in Will County.** Interchange reconstruction, bridge replacement and utility adjustments at Lorenzo Road; interchange reconstruction, bridge replacement and utility adjustments at Illinois 129; construction of auxiliary lanes, widening and resurfacing on 2.5 miles, engineering for design, location and environmental studies, engineering for

contract plans, land acquisition, construction engineering, and utility adjustments from Illinois 129 to Lorenzo Road; and reconstruction of the east and west frontage roads from Kavanaugh Road to Lorenzo Road are programmed during FY 2021-2026 at an estimated total cost of \$148 million. Of this total, \$4.9 million is included in FY 2021 for engineering for design, location and environmental studies and engineering for contract plans.

- **Interstate 55 at Airport Road/Lockport Road and at Illinois 126 in Romeoville.** Interchange construction at Airport Road/Lockport Road and at Illinois 126, bridge replacements, bridge widening, engineering for contract plans, land acquisition, construction engineering, and utility adjustments are programmed during FY 2022-2026 at an estimated total cost of \$181.4 million.
- **Interstate 190 from Bessie Coleman Drive to Interstate 90 (Kennedy Expressway) in Chicago and Rosemont.** Reconstruction of 2.1 miles, construction of auxiliary lanes, two bridge replacements, new bridges, drainage improvements, construction engineering, and utility adjustments are programmed during FY 2022-2026 at an estimated cost of \$516 million.
- **Interstate 80 from Ridge Road to US 30 (Lincoln Highway) in Joliet, New Lenox and Minooka.** Reconstruction for 16 miles, replacement of two bridges over the Des Plaines River, construction of auxiliary lanes at the interchanges within the project limits, as well as various bridge work along the entire corridor, including multiple bridge replacements. In addition, bridge superstructures, bridge replacements, bridge widening, reconstruction, bridge repair, utility adjustments, construction engineering, and a railroad flagger are programmed for westbound structures from Illinois 53 (Chicago Street) to Rowell Avenue. Also included along the entire corridor is engineering for contract plans, construction engineering, utility adjustments, railroad engineering, and railroad flaggers. The estimated total cost of the programmed work within this corridor during FY 2021-2026 is \$1.1 billion. Of this total, \$74.5 million is included in FY 2021 for bridge replacements, bridge superstructures, bridge widening, reconstruction, bridge repairs, construction engineering, utility adjustments, and a railroad flagger at westbound structures from Illinois 53 (Chicago Street) to Rowell Avenue, as well as engineering for contract plans for the entire corridor.
- **Interstate 90/94 at Interstate 290/Congress Parkway (Jane Byrne Interchange) in Chicago.** Bridge painting (of new steel), landscaping, miscellaneous work, engineering for contract plans, and construction engineering programmed during FY 2021-2026 at an estimated cost of \$35.5 million. Of this total, \$18.4 million is included in FY 2021 for engineering for contract plans, and construction engineering. The FY 2022-2026 portion of the program includes \$17.1 million for bridge painting, landscaping, miscellaneous work, and construction engineering. The I-90/94 (Kennedy Expressway) and I-290 Jane Byrne Interchange in downtown Chicago has been identified as one of the nation's worst freight bottleneck locations. The Jane Byrne Interchange links the Dan Ryan Expressway (I-90/94) to the south, the Eisenhower Expressway (I-290) to the west, Congress Parkway to the east and the Kennedy Expressway (I-90/94) to the north. The interchange is congested for many hours of the day causing substantial backups in every direction. *Provides for efficient freight movement.*
- **US 12/20/45 (95th Street) at Stony Island Avenue in Chicago.** Bridge replacements, railroad separation replacement, intersection reconstruction, lowering of the roadway, a pump station, lighting, construction engineering, utility adjustments, railroad engineering, and a railroad flagger are programmed during FY 2022-2026 at an estimated cost of \$81.7 million.
- **US 20 from west of Randall Road to east of Shales Parkway in Elgin.** Bridge replacements, new bridge decks, bridge superstructures, bridge widening, bridge repairs, noise walls, channelization, safety improvements, construction of auxiliary lanes, construction engineering, utility adjustments, and a railroad flagger are programmed during FY 2022-2026 at an estimated cost of \$94.4 million. *This project has been approved for Illinois Special Bridge Program funding.*

- **US 41 at Illinois 176 (Rockland Road) in Lake Bluff and North Chicago.** Reconstruction and construction of an additional lane for one mile, interchange construction, construction of auxiliary lanes, a new pump station and storm sewer, ADA improvements, construction engineering, utility adjustments, and a railroad flagger are programmed during FY 2022-2026 at an estimated cost of \$51 million.
- **US 52 (Jefferson Street) from River Road to Houbolt Road in Shorewood and Joliet.** Reconstruction and widening of the existing pavement, construction of additional lanes for 2.5 miles, bridge widening, turning lanes, culvert extension, bridge repair, engineering for contract plans, land acquisition, construction engineering, and utility adjustments are programmed during FY 2021-2026 at an estimated cost of \$97.5 million. Of this total, \$5.3 million is included in FY 2021 for engineering for contract plans, and land acquisition.
- **Illinois 31 (Front Street) from south of Illinois 120 (Belvidere Road) to north of Illinois 176 (Terra Cotta Avenue) and at a drainage ditch four miles south of US 12 in McHenry.** Reconstruction and widening of the existing pavement, construction of additional lanes for 6.3 miles, culvert replacement, drainage improvements, traffic signal modernization, ADA improvements, engineering for contract plans, land acquisition, construction engineering, and utility adjustments are programmed during FY 2021-2026 at an estimate cost of \$110.8 million. Of this total, \$13.8 million is included in FY 2021 for engineering for contract plans and land acquisition.
- **Illinois 43 (Harlem Avenue) at BRC Railroad (65th Street) in Bedford Park.** A railroad grade separation, land acquisition, engineering for contract plans, construction engineering, utility adjustments, and a railroad flagger are programmed during FY 2021-2026 at an estimated cost of \$118.8 million. Of this total, \$13.8 million is included in FY 2021 for engineering for contract plans, and land acquisition.
- **Illinois 47 Corridor Improvements:**
 - **North of Illinois 120 (McHenry Avenue) to US 14 in Woodstock.** Reconstruction and construction of additional lanes for 2 miles, intersection improvement, culvert replacement, engineering for contract plans, construction engineering, utility adjustments, and a railroad flagger are programmed during FY 2021-2026 at an estimated cost of \$49 million. Of this total, \$1 million is included in FY 2021 for engineering for contract plans.
 - **Illinois 47/Illinois 176 (Pleasant Valley Road) at Illinois 176 (north and south junctions) and at Pleasant Valley Road in McHenry County.** Intersection reconstruction and construction engineering are programmed during FY 2022-2026 at an estimated cost of \$40 million.
 - **At Kishwaukee River in McHenry County.** Bridge replacement and construction engineering are included in FY 2021 at an estimated cost of \$7.6 million
 - **Illinois 47/US 30 from Cross Street to south of Galena Road in Sugar Grove and Yorkville.** Reconstruction and construction of additional lanes for 4.3 miles, bridge replacement, culvert replacement, engineering for contract plans, and construction engineering are programmed during FY 2021-2026 at an estimated cost of \$67.3 million. Of this total, \$1.8 million is included in FY 2021 for engineering for contract plans. *This is a SAFTEA-LU National Corridor Infrastructure Project.*
 - **Illinois 53 (Chicago Street) from US 52 to Arsenal Road in Joliet, Elwood and Wilmington.** Intersection improvement, channelization, engineering for design, location and environmental studies, engineering for contract plans, land acquisition, construction engineering, and utility adjustments are programmed during FY 2021-2026 at an estimated cost of \$51 million. Of this total, \$4.4 million is included in FY 2021 for engineering for design, location and environmental studies, engineering for contract plans, and land acquisition.

- **Illinois 56 (Butterfield Road) at Illinois 53 and from west of Illinois 53 to west of Interstate 355 in Downers Grove.** Reconstruction and construction of additional lanes for 2 miles, a new bridge, intersection reconstruction, ADA improvements, bridge repair, new bridge deck, bridge beam replacement, noise barriers, retaining wall, construction engineering, and utility adjustments are programmed during FY 2022-2026 at an estimated cost of \$28.6 million.
- **Illinois 60/Illinois 83 from Illinois 176 (Maple Avenue) to CN Railroad in Mundelein.** Reconstruction and construction of additional lanes for 3 miles, construction of a railroad grade separation, engineering for contract plans, land acquisition, construction engineering, utility adjustments, and a railroad flagger are programmed during FY 2021-2026 at an estimated cost of \$120 million. Of this total, \$9 million is included in FY 2021 for engineering for contract plans and land acquisition.
- **Illinois 120 (Belvidere Road) from Ashford Lane to US 45 in Grayslake.** Reconstruction and construction of additional lanes for nearly one mile, engineering for design, location and environmental studies, engineering for contract plans, land acquisition, and construction engineering are programmed during FY 2022-2026 at an estimated cost of \$29.4 million.
- **Illinois 131 (Green Bay Road) from Wadsworth Road to Sunset Avenue in Beach Park and Waukegan.** Reconstruction and construction of additional lanes for 2.5 miles, land acquisition, construction engineering, and utility adjustments are programmed during FY 2021-2026 at an estimated cost of \$63.5 million. Of this total, \$12 million is included in FY 2021 for land acquisition.
- **Barrington Road from south of Illinois 62 (Algonquin Road) to Central Road in South Barrington.** Reconstruction and construction of additional lanes for 1.5 miles, culvert replacement, traffic signal modernization, traffic signal replacement, engineering for contract plans, construction engineering, and utility adjustments are programmed during FY 2021-2026 at an estimated cost of \$18.7 million. Of this total, \$800,000 is included in FY 2021 for engineering for contract plans.
- **Willow Road from east of the Des Plaines River to Waterview Drive/Protection Parkway in Glenview and Prospect Heights.** Reconstruction and construction of additional lanes for one mile, intersection improvement, lighting, noise barriers, bridge repairs, construction engineering, and utility adjustments are programmed during FY 2022-2026 at an estimated cost of \$22 million.