

**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 2,774 miles of highways and 1,446 bridges, supporting more than 75.1 million miles of travel daily.

State Program

The program for state and local highways will average \$1.398 billion annually for the FY 2016-2021 period. Approximately \$2.065 billion will be provided during FY 2016-2021 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 2016-2021 Accomplishments

<u>System Maintenance</u>	
Interstate (miles)	35
Non-Interstate (miles)	304
Safety Locations (number)	24
<u>Bridge Maintenance</u>	
Interstate (number)	36
Non-Interstate (number)	59
New Bridges (number)	1
Minor Structure Repair (number)	5
<u>Congestion Mitigation</u>	
Roads (miles)	15
Traffic Improvements (number)	110
<u>System Expansion</u>	
Roads (miles)	18
Locations (number)	0

Major Highway projects of interest that are tentatively scheduled during the FY 2016-2021 time frame include:

- **Interstate 55 (Inbound) (Stevenson Expressway) from Interstate 94 (Dan Ryan Expressway) to US 41 (Lake Shore Drive) in Chicago.** Bridge replacements, reconstruction of 1.8 miles, lighting, changeable message signs, retaining wall, land acquisition, engineering for contract plans, construction engineering, landscaping, and a railroad flagger are programmed during FY 2016-2021 at an estimated cost of \$76.4 million. Of this total, \$71.1 million is included in FY 2016 for the replacement of three structures, reconstruction of 1.8 miles, lighting, installation of changeable message signs, a retaining wall, construction engineering, engineering for contract plans, land acquisition and a railroad flagger. This project has been approved for *Illinois Major Bridge Program* funding.

- **Interstate 55 from Illinois 129 to Lorenzo Road and Interstate 55 Frontage Roads from Kavanaugh Road to Lorenzo Road in Will County.** Interchange reconstruction, bridge replacement, reconstruction of 8.1 miles, widening and resurfacing on 2.5 miles, addition of auxiliary lanes, construction engineering, engineering for contract plans, land acquisition, and utility adjustments are programmed during FY 2017-2021 at an estimated cost of \$144.7 million.
- **Interstate 55 (Stevenson Expressway) from Weber Road to Willow Springs Road in Will County.** Resurfacing on 14.6 miles, bridge deck repairs, bridge joint repair, and construction engineering are programmed during FY 2017-2021 at an estimated cost of \$57 million.
- **Interstate 80 from Ridge Road to US 30 (Lincoln Highway) in Joliet, New Lenox and Minooka.** Bridge superstructure, bridge replacements, substructure widening, new bridge decks, bridge widening, reconstruction of 2.8 miles, bridge rehabilitation, land acquisition and engineering for contract plans, utility adjustments, and railroad flaggers are programmed during FY 2016-2021 at an estimated cost of \$82.6 million. Of this total, \$500,000 is included in FY 2016 for engineering for contract plans.
- **Interstate 90/190 (Kennedy Expressway) at Cumberland Avenue (Cumberland Flyover) in Chicago.** Resurfacing on 0.5 mile, drainage improvements, lighting, new signing, new construction, reconstruction, retaining walls and construction engineering are included in FY 2016 at an estimated cost of \$13.3 million. *Provides for efficient freight movement.*
- **Interstate 90/94 at Interstate 290/Congress Parkway (Jane Byrne Interchange) in Chicago.** Interchange reconstruction, reconstruction, retaining walls, bridge superstructure, bridge replacement, bridge rehabilitation, lighting, noise barriers, water main, landscaping, miscellaneous work, construction engineering, and engineering for contract plans are programmed during FY 2016-2021 at an estimated cost of \$351 million. Of this total, \$9.7 million is included in FY 2016 for construction engineering, engineering for contract plans, and miscellaneous work. The I-90/94 and I-290 Jane Byrne Interchange in downtown Chicago is one of the worst bottlenecks in the country for traffic congestion. 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.*
- **Interstate 290 (Eisenhower Expressway) at Salt Creek in Addison.** Bridge replacement, utility adjustments, engineering for contract plans and construction engineering are programmed during FY 2017-2021 at an estimated cost of \$22.1 million. This project has been approved for *Illinois Major Bridge Program* funding.
- **Interstate 290/Illinois 110 (Eisenhower Expressway) at Des Plaines River in Forest Park.** A pump station, engineering for contract plans, and construction engineering are programmed during FY 2017-2021 at an estimated cost of \$36.1 million.
- **US 20 at Illinois 31 in Elgin.** Bridge replacement, land acquisition, and engineering for contract plans are programmed during FY 2017-2021 at an estimated cost of \$10.3 million.
- **Illinois 21 (Milwaukee Avenue) from north of Sanders Road to south of Euclid Avenue in Glenview.** Intersection improvement, reconstruction, traffic signal modernization, signal timing, land acquisition, engineering for right-of-way and construction engineering are programmed during FY 2017-2021 at an estimated cost of \$12.2 million.

- **Illinois 22 (Half Day Road) from Quentin Road to west of Illinois 83 (Mundelein Road) in Kildeer and Long Grove.** Additional lanes for 3.5 miles, retaining wall, culvert replacement, engineering for contract plans, construction engineering, land acquisition, and utility adjustments are programmed during FY 2017-2021 at an estimated cost of \$52 million. *Provides for efficient freight movement.*
- **Illinois 43 (Harlem Avenue) over US 12/20 (95th Street) 0.6 mile north of Interstate 294 (Tri-State Tollway) in Bridgeview.** Bridge rehabilitation, bridge widening, interchange reconstruction, land acquisition, a pump station, engineering for contract plans, construction engineering, lighting, a railroad flagger and utility adjustments are programmed during FY 2016-2021 at an estimated cost of \$20.5 million. Of this total, \$750,000 is included in FY 2016 for engineering for contract plans. *Provides for efficient freight movement.*
- **Illinois 43 (Harlem Avenue) from 63rd Street to BRC Railroad (65th Street) in Bedford Park and Chicago.** A railroad grade separation, land acquisition, engineering for design, location and environmental studies, engineering for contract plans, and construction engineering are programmed during FY 2016-2021 at an estimated cost of \$24.7 million. Of this total, \$2.5 million is included in FY 2016 for engineering for design, location and environmental studies.
- **Illinois 47 at Kishwaukee River in McHenry County.** Bridge replacement is programmed during FY 2017-2021 at an estimated cost of \$6.5 million.
- **Illinois 53 at Illinois 56 (Butterfield Road) in DuPage County.** Intersection reconstruction, engineering for contract plans, land acquisition and utility adjustments are programmed during FY 2016-2021 at an estimated cost of \$25 million. Of this total, \$2.1 million is included in FY 2016 for engineering for contract plans. *Provides for efficient freight movement.*
- **Illinois 390 (Elgin O'Hare Expressway) from Interstate 290/Illinois 53 to O'Hare Western Bypass.** Land Acquisition is programmed during FY 2016 at an estimated cost of \$22 million. These are SAFETEA-LU Projects of National and Regional Significance. SAFETEA-LU provided a total of \$140 million for these projects.
- **Central Avenue from 63rd Street to 87th Street in Chicago, Bedford Park and Burbank.** Corridor improvement, engineering for contract plans, land acquisition and a railroad flagger are programmed during FY 2017-2021 at an estimated cost of \$146.4 million. *Provides for efficient freight movement.*
- **Torrence Avenue at Grand Calumet River in Chicago.** A bridge replacement and construction engineering are programmed during FY 2017-2021 at an estimated cost of \$14.9 million.
- **Willow Road from East of Des Plaines River to Culligan Parkway in Prospect Heights and Glenview.** Reconstruction of nearly 1 mile, intersection improvement, noise barriers, land acquisition, engineering for contract plans, construction engineering, and lighting are programmed during FY 2016-2021 at an estimated cost of \$19.6 million. Of this total, \$500,000 is included in FY 2016 for engineering for contract plans.
- **Wood Street from north of the Little Calumet River to south of US 6 (159th Street) in Harvey, Dixmoor, Riverdale and Blue Island.** Additional lanes for 3.7 miles, bridge repair, construction engineering, utility adjustments and a railroad flagger are programmed during FY 2017-2021 at an estimated cost of \$53.9 million. *Provides for efficient freight movement.*