

# FY2022-2026

## Proposed Transportation Improvement Program



Cook County Department of Transportation and Highways



Honorable Toni Preckwinkle  
President, Cook County  
Board of Commissioners

Jennifer "Sis" Killen, P.E., PTOE  
Superintendent Department of  
Transportation & Highways

A Program delivered by the Cook County  
Department of Transportation & Highways

**CONNECTING  
COOK COUNTY**  
Beyond Transportation

# Introduction

The Cook County Department of Transportation and Highways (DoTH) is responsible for planning, administering, and overseeing a range of surface transportation projects in Cook County. The department is tasked with aiding the development of infrastructure to improve the quality of life for Cook County residents and increase the productivity and competitiveness of the region's industries.

DoTH has jurisdiction over 562 center-line miles of roadway and maintenance responsibility for 1,620 lane-miles of pavement, 365 traffic signals, seven pumping stations, and four maintenance facilities. It also has jurisdiction over 93 structures and shares responsibility with other agencies for another 42 structures. In addition to these assets, Cook County leverages investments in transportation projects throughout the county and manages relationships with other transportation agencies to support transit, freight, and alternative modes of transportation.

## MISSION STATEMENT

The Cook County Department of Transportation and Highways goes beyond transportation; by promoting and investing in the region, we accelerate economic growth and foster thriving communities.



*The Weiland Road extension crossing over Buffalo Creek, pictured here, was built as part of the Lake Cook Road multi-year reconstruction project.*

# FY2022-2026 PROGRAM \$1.21 BILLION

**\$972.1M**

County-led Projects,  
Contracts & Programs

**\$242.7M**

Local Partnerships

## Funding by Source



2022 Revenues

**\$297.4M\***

\*includes final RBI payment of \$83.7 million



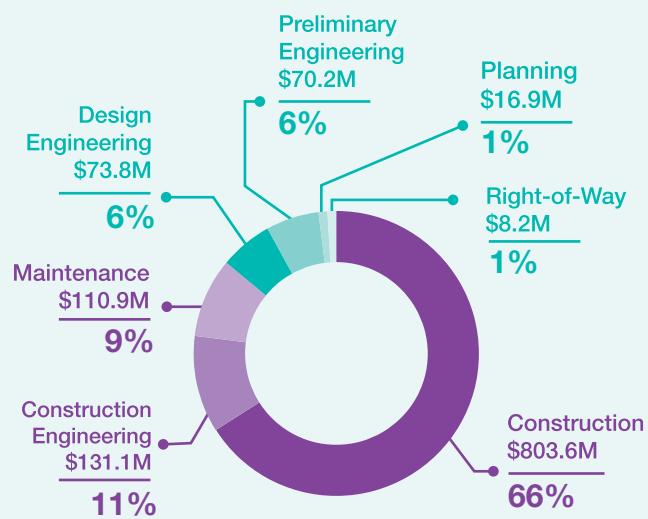
2022 Expenditures

**\$292.6M**

## Investment by Region



## Expenditure by Project Phase



# Program Development

The Department continues to lead in transportation innovation and investments throughout the region by recognizing and responding to changes in demands on the transportation network – from freight, to transit, bicycle and pedestrian needs, and roads, DoTH works to meet the region's needs.

## Connecting Cook County

The Department's Long-Range Transportation Plan (LRTP), Connecting Cook County, published in 2016, serves as the strategic framework for DoTH's multi-year program of projects.

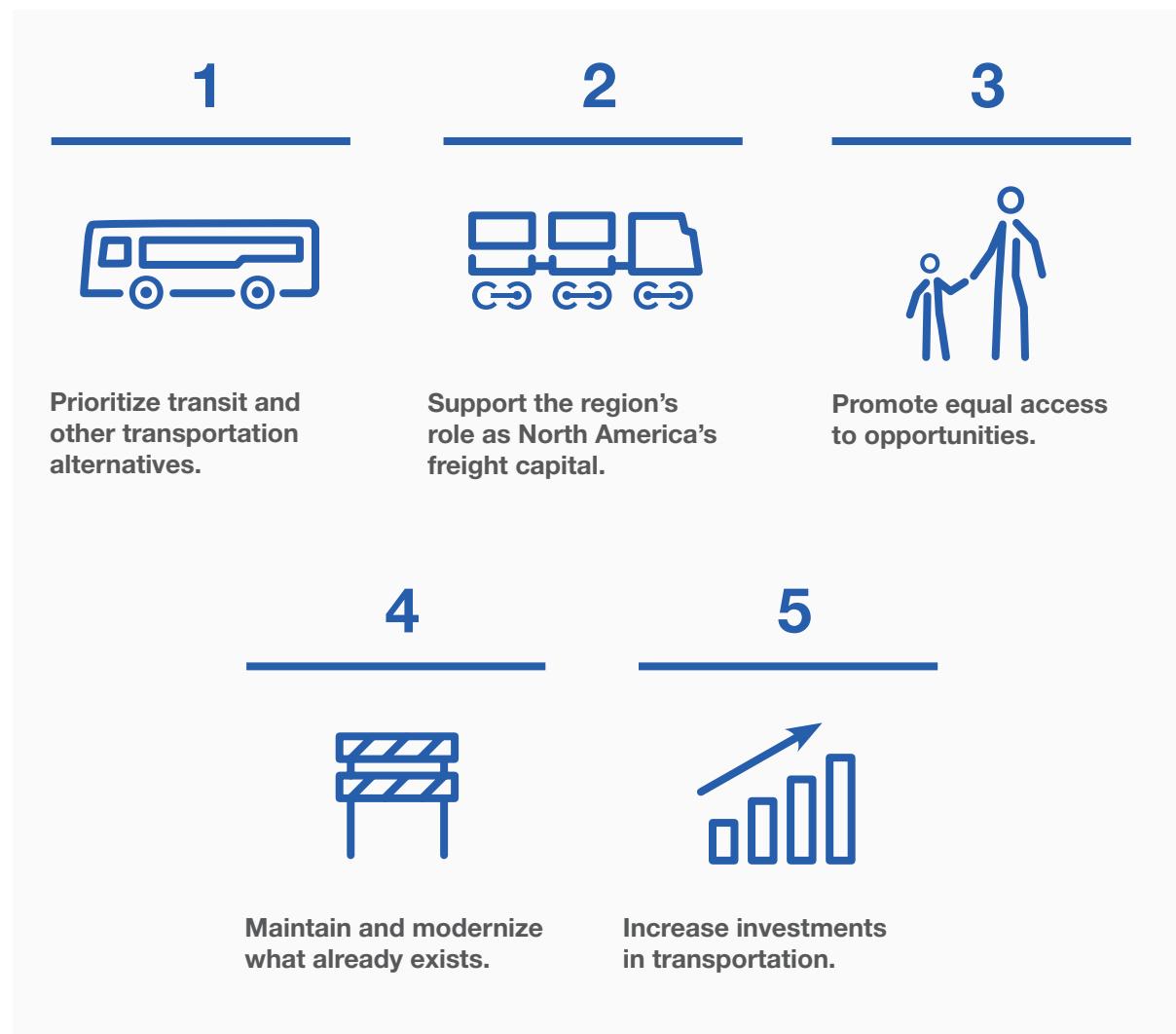


Figure 1: Connecting Cook County established five policy priorities for transportation that guide DoTH's program of projects and investments.

## Multi-Year Transportation Improvement Projects

Each year, DoTH develops a Multi-Year Program (MYP) detailing how it will invest transportation dollars in the region over the next five years. This document provides industry, municipal partners, and Cook County constituents an updated forecast of the upcoming project phases on projects in their communities. It also lays the foundation for collaborative efforts with other agencies responsible for providing transportation services. Together, these plans, programs, and partnerships refine the broad policy goals of the LRTP into more specific policies and actions that directly inform the selection of projects in this MYP.

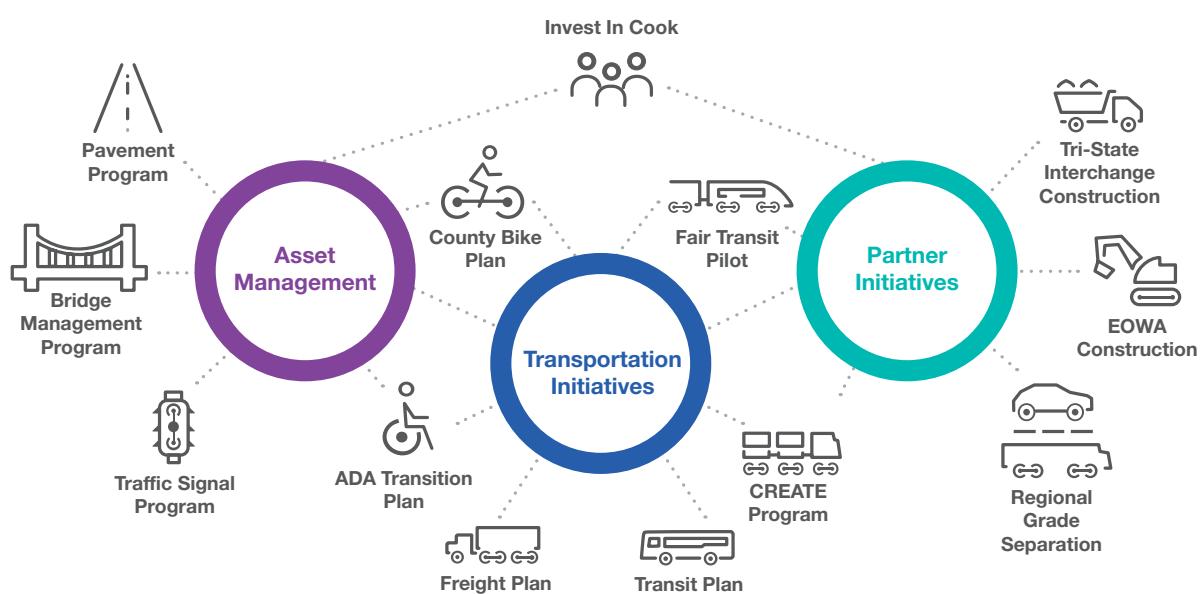
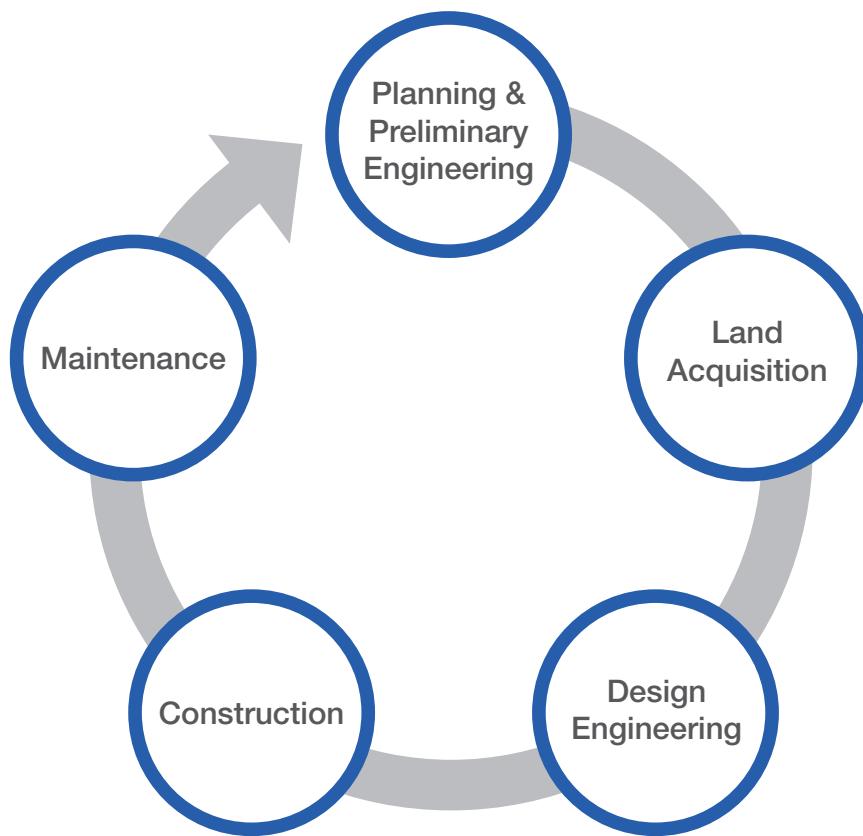


Figure 2: The 2022-2026 MYP demonstrates the multi-faceted nature of the DoTH program.



## Program Prioritization

Cook County is made up of 134 municipalities, traversed by six of the seven Class I railroads, with roadways under local, state, federal jurisdiction, resulting in DoTH often supporting or leading multi-agency projects with multifaceted community and environmental concerns. Through coordination with its partners, the County develops a program that will preserve existing infrastructure, improve connectivity and accessibility, build safer communities, generate economic investment, and advance the regional transportation network.



*Figure 3: Project Development Cycle. Project development is a complex process that proceeds through multiple phases, each of which can span multiple years.*

At the project level, the development cycle involves multiple phases of work, including planning, engineering, land acquisition, construction, and maintenance. Each phase may span several years depending on the nature of the project. The MYP reflects the updated status of the project year-to-year, and projects may be removed, deferred, or replaced with other opportunities in the plan based on a variety of circumstances including funding, safety considerations, right of way acquisition, or coordination with other regional projects.

# 2022 Economic Outlook and Impacts

A forward thinking, fully functional transportation network is vital to the economic health of the region. An estimated \$1.3 trillion worth of goods move through the metropolitan region annually. Cook County remains the freight hub of North America: 27% of jobs in Cook County were dependent on the shipment of goods including manufacturing, construction, as well as retail and wholesale trade. Those jobs produced more than 56% of the County's economic output. This percentage is anticipated to increase throughout the coming decade; Transportation, Distribution, and Logistics is one of the most rapidly expanding sectors of the economy nationally and in Cook County.

DoT derives the bulk of its program funding from Motor Fuel Tax (MFT); therefore, revenues are highly correlated to fuel consumption and corresponding traffic levels, which fluctuated severely throughout the past two years. The northeastern Illinois region has seen an increase in traffic volumes throughout 2021; however, total truck and passenger traffic remains below 2019 levels. Despite recovery and growth in some economic sectors, government agencies continue to grapple with the ongoing revenue impacts of the pandemic. Project cost increases from pandemic-related disruptions of supply chains and global commerce may impact programming decisions in future years of the MYP.

Traffic Volumes	2020 vs 2019	2021 vs 2020	2021 vs 2019
<b>United States</b>	<b>-11.1%</b>	<b>+12.3%</b>	<b>-0.2%</b>
Northeast	-14.7%	+12.9%	-3.7%
North Central (IL)	-13.8%	+14.4%	-1.4%
West	-10.2%	+11.7%	+0.3%
South Atlantic	-10.6%	+12.7%	+0.8%
Southern Gulf	-7.4%	+9.9%	+1.8%
<b>Illinois</b>	<b>-16.7%</b>	<b>+16.4%</b>	<b>-3.0%</b>

Figure 4: Traffic volumes have shifted in the past two years as residents and employers continue to adjust their travel patterns following the COVID-19 pandemic.

SOURCE: Federal Highway Administration  
[https://www.fhwa.dot.gov/policyinformation/travel\\_monitoring/tvt.cfm](https://www.fhwa.dot.gov/policyinformation/travel_monitoring/tvt.cfm)

<sup>1</sup> CMAP, ON TO 2050

<sup>2</sup> Cook County Freight Plan, 2018:

<https://www.cookcountylil.gov/sites/g/files/ywwepo161/files/service/cc-freightplan-dec4-finalv5lr.pdf>

The State indexed the Transportation Renewal Fund (TRF) share of Motor Fuel Tax (MFT) to the federal Consumer Price Index in 2019, allowing revenues to grow more sustainably and keep pace with the costs of operating and improving the system. While total MFT revenues have increased in the past two years, revenues are also sensitive to changes in regional economic conditions driving fuel consumption, which could impact outer years of the DoTH program.

DoTH uses data-driven decision making to create an MYP that is responsive to County transportation needs. MFT projections and project cost estimates are continuously evaluated and modified as more data is obtained to ensure that the utility of each dollar is maximized.

## FIVE-YEAR REVENUE PROJECTION



Figure 5: Cook County uses Motor Fuel Tax allotment data to track current revenues and project future funding availability.

# 2022-2026 Funding and Project Expenditure Breakdown

The 2022-2026 MYP illustrates how the Department is actively working to help offset the economic strain that Cook County communities are experiencing through interagency partnerships, like with the Chicago Department of Transportation and Cook County Forest Preserves, advancing local priorities with shared projects, or the Invest in Cook (IIC) program. COVID-19 has changed the way people travel, engage in commerce, and use transportation. DoTH has maintained a high level of service to its residents, businesses, and partners through two years of a dynamic and flexible response to the pandemic. In 2019, 2021 MFT revenues were anticipated to be \$165.6 million but the Department received \$149.3 million in 2021, 9.8% less than projections. It is unclear which changes will be long-lasting and which are temporary, but the Department is mindful of how its programming choices impact the region's ongoing recovery and path to the future.

## Revenues

DoTH's revenue is comprised of a mix of State MFT, federal and state grants, and local agency reimbursements. The 2019 REBUILD Illinois capital bill provided DoTH with two new sources of revenue: The Transportation Renewal Fund (TRF) and REBUILD Illinois Bond Funds. Motor Fuel Tax revenue is the Department's primary funding source for its operations and projects. The TRF, created by the motor fuel tax rate increase from 19 cents to 38 cents per gallon, supplements the traditional monthly allotments that DoTH has received from the Motor Fuel Tax Fund (MFTF). Based on actual allotment data from the past year, DoTH projects that monthly TRF allotments will be about two-thirds of the monthly MFT allotment. The 2022-2026 MYP demonstrates the full expenditure of the \$251.1 million from REBUILD Illinois Bond Funds. These funds will be expended on bondable capital improvements in accordance with the State requirements.

## Projects slated to use RBI funds in 2022:

- **Pavement Rehabilitation Program**
- **Traffic Signal Replacement Program**
- **Touhy Ave: Elmhurst Rd to Mt. Prospect Rd**
- **87th Street over BOCT RR**
- **CREATE - 75th St Corridor Improvement**

The Department's funding resources for 2022 total \$297.4 million. MFT revenue comprises 54.5% of 2022 funding, \$162.0 million. 2022 is the final year REBUILD funds will be included in the Department's annual revenue allocation, with the last payment of \$83.7 million being 28.1% of DoTH's total 2022 funding sources. DoTH actively pursues additional funding opportunities each year. Federal grants total \$29.2 million, or 9.8% of funding resources. Local reimbursements will be \$20.8 million, or 7.0% of 2022 funding resources. The final 0.6% of revenues includes township MFT revenue, \$1.0 million, investment interest, \$0.6 million, and state grants, \$0.1 million.

The five-year funding projections for the fiscal years 2022-2026 period total \$1.21 billion in funds for transportation investments. DoTH MFT funds available for projects (i.e., those remaining after annual operations expenditures and debt service payments) are projected to represent more than half of total revenues for DoTH's capital improvement program, accounting for \$742.7 million, or 61.1% of the total. REBUILD funds represent 19.4% of the five-year funding sources. Grants represent 13.0% of five-year funding projections, or \$158.2 million, while local reimbursements are expected to total \$78.6 million, or approximately 6.5% of the total. No transfers or carry-over balances are assumed in the five-year funding projections.

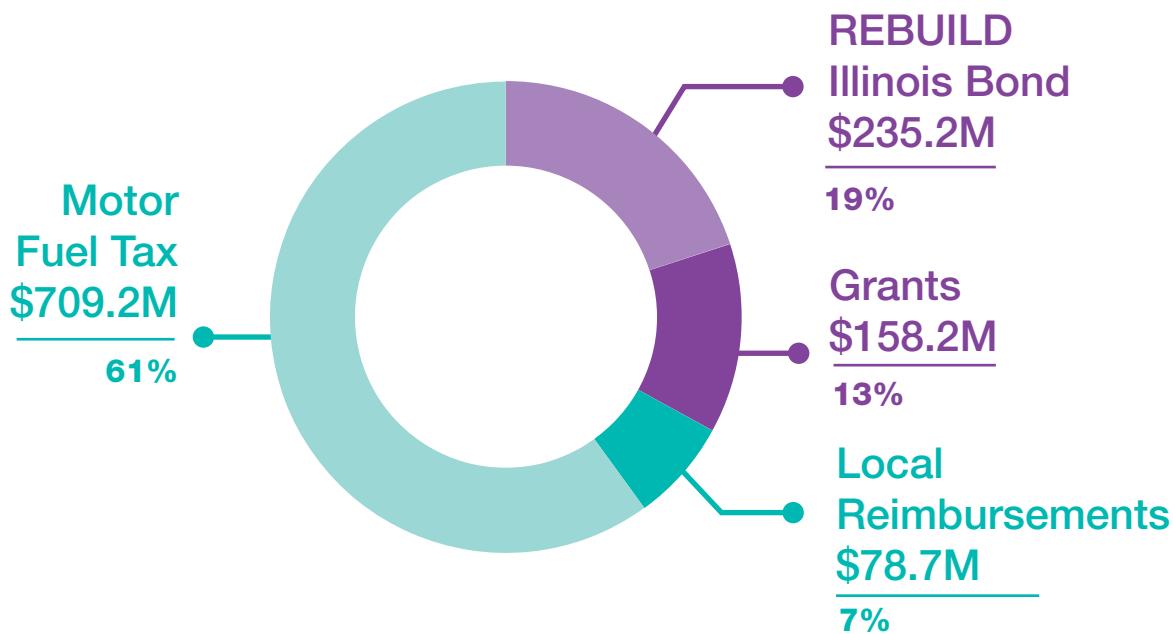


Figure 6: 2022-2026 Transportation Program Funding Sources Chart.

The ongoing impact of these new revenue streams is substantial and has enabled DoTH to sustain an expanded program of projects for 2022-2026. Further, it has prepared the Department to leverage ongoing work in the current program to access future federal funding opportunities.

## Expenditures

This 2022-2026 MYP includes \$1.21 billion for planning, engineering, construction, land acquisition, and maintenance activities. In 2022, \$292.2 million is programmed for project activities across the Department, with \$91.3 million being contract work directly issued by Cook County.

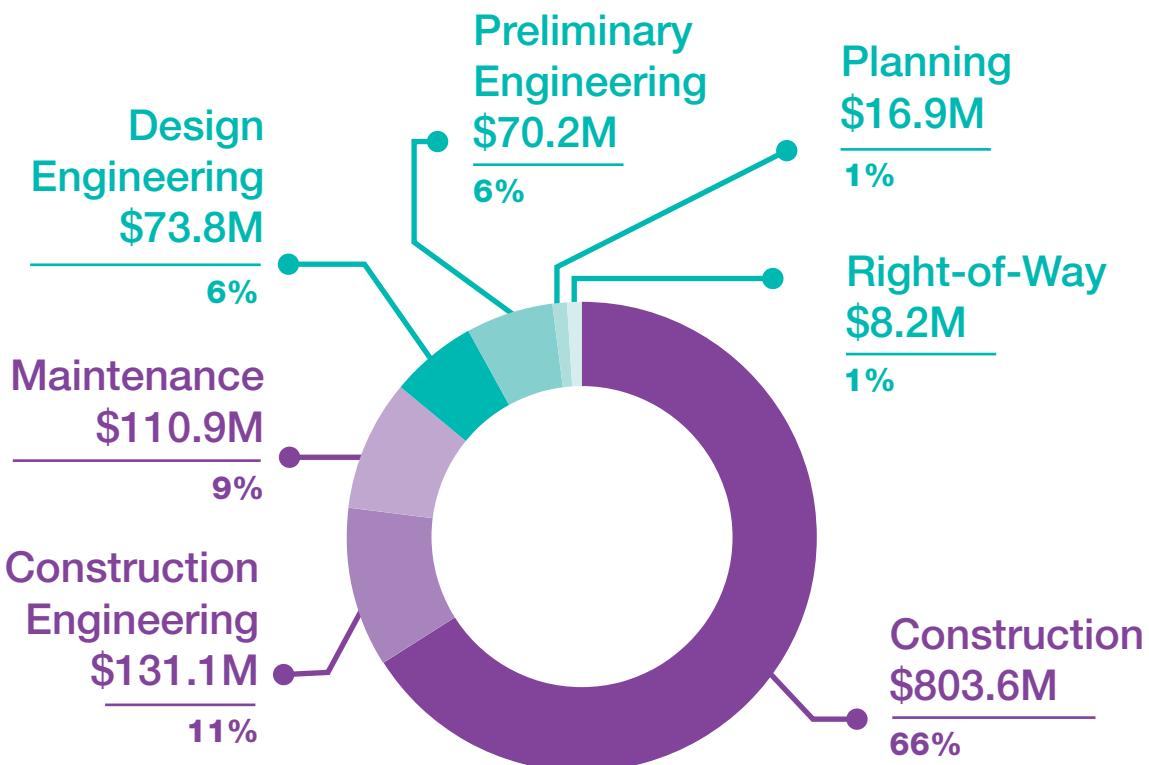


Figure 7: 2022-2026 Project and Service Breakdown by Task Chart.

Over the five-year program, approximately 77% of expenditures are allocated to construction projects. Maintenance activities are predicted to account for 9.1% of expenditures. Planning and preliminary engineering projects, design engineering, and right of way are predicted to account for 7.2%, 6.1%, and 0.7% respectively.





*Figure 8: 2022-2026 Project and Service Breakdown by Preservation, Modernization, or Expansion Chart.*

Over the five-year program, it's expected that 29.7% of expenditures will be for preservation projects, 48.1% for modernization projects, and 22.2% for expansion projects. The split among work types is reflective of DoTH's diverse portfolio of projects.

## Regional Considerations

When determining how to prioritize project funding in the MYP, DoTH takes countywide economic impacts into consideration, as well as locality specific needs. This lens benefitted the Department as it participated in Cook County's ongoing rigorous assessment of what will be the highest and best uses for the County's more than \$1.0 billion share of the American Rescue Plan Act (ARPA), a \$1.9 trillion economic relief package passed by the federal government in March 2021. The first set of projects selected by a cross-departmental, multi-agency effort included over \$31.0 million for transportation investments throughout Cook County. These funds will expand the Invest in Cook program and includes \$5.0 million for electric vehicle charging stations. Investing in electric vehicle charging stations is one step the County is taking to prepare the transportation network for the anticipated increase in consumer adoption of electric vehicles during the next decade.

The State's infrastructure bill, enabled DoTH to spend the past three years expanding its pipeline of projects and increasing staff capacity. The Department is ready to capitalize on anticipated funding opportunities and implement federal infrastructure priority programs, like those funded through the American Rescue Plan. The additional funding also allows Cook County to play an increasingly active role in supporting local governments in their efforts to build and maintain comprehensive transportation networks.

# Recent Accomplishments

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In 2021 DoTH advanced a wide array of projects across all phases, addressing present and future transportation needs. While construction expenses comprise the largest portion of program expenditures each year, preliminary and design engineering work in addition to feasibility and preliminary engineering studies are necessary to advance projects to the construction phase. The early phase successes of the 2021 program will enable the Department to leverage additional funds for the region, particularly from federal funding opportunities. Construction projects represent the culmination of years-long efforts to implement necessary improvements to infrastructure assets County-wide. Some highlights follow.

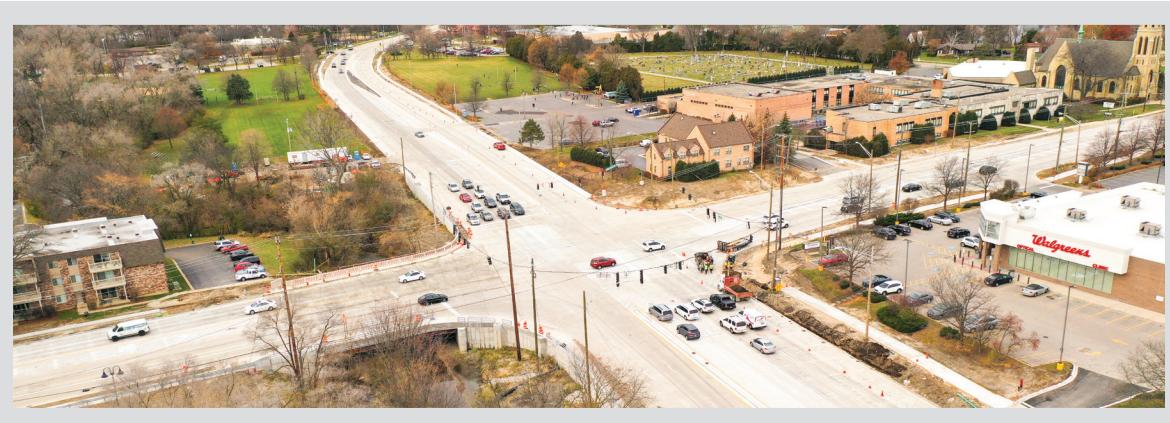


**The breadth and depth of DoTH's work has expanded since the publication of Connecting Cook County in 2016: from 71 contracts, projects, and programs in the 2016-2022 MYP to over 300 in this MYP.**

## Lake Cook Road

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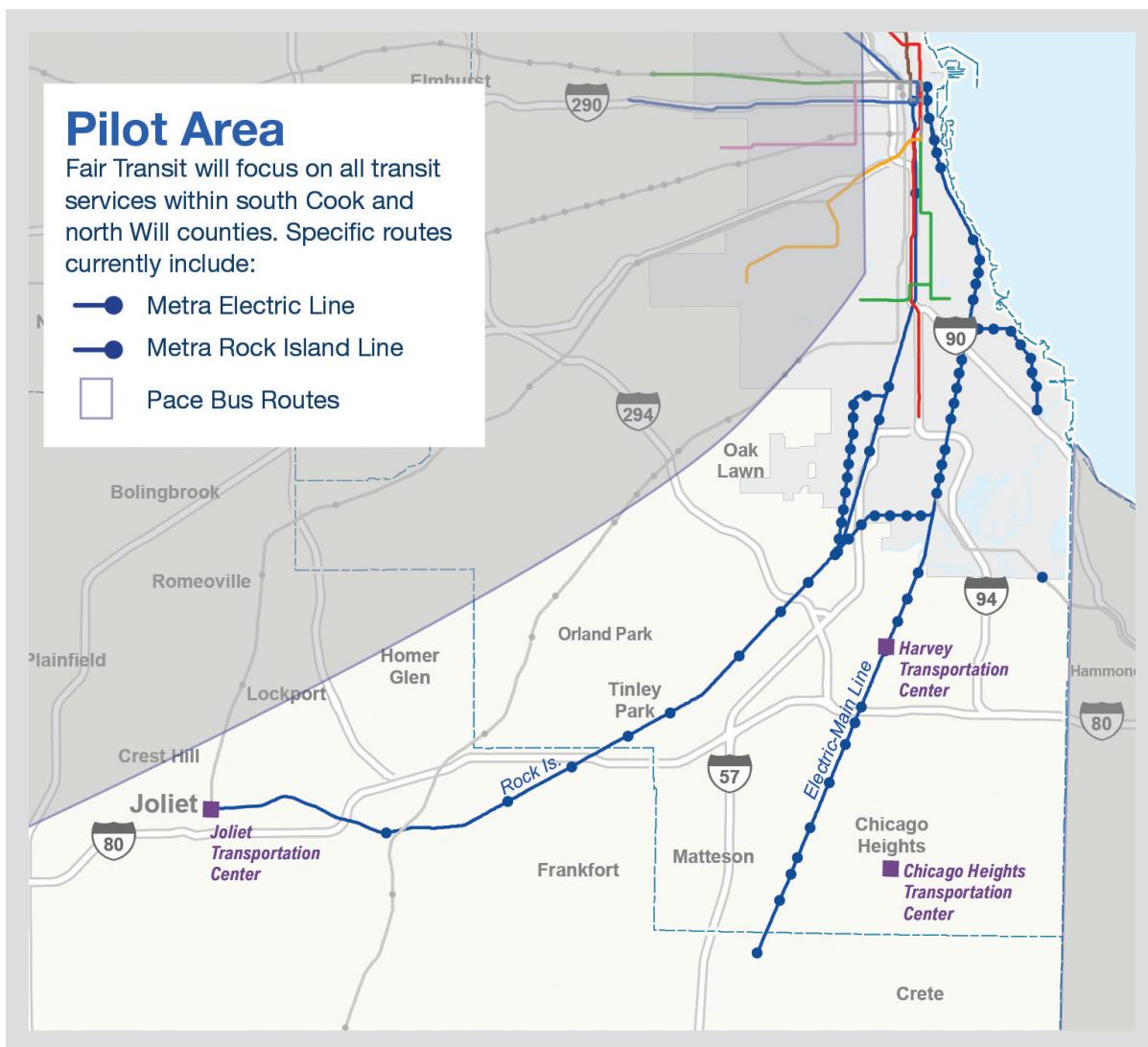
The Department substantially completed a full reconstruction of Lake Cook Road from Raupp Boulevard to Hastings Lane in 2021. The road is fully operational and open to traffic, with final project work occurring in early 2022. In addition to reducing vehicle traffic congestion, improving access to area businesses, and improving arterial connections for drivers, the project also incorporated new bicycle and pedestrian facilities, advancing the LRTP goal to invest in transportation alternatives while modernizing existing infrastructure.



*The Lake Cook Road project reduced traffic congestion and improved access to area businesses.*

## Fair Transit South Cook

The Fair Transit South Cook pilot project, a three-year pilot project to improve transit service for the residents of South Suburban Cook and the south side of Chicago, completed its first year. The pilot was launched by Cook County and the region's transit agencies in January 2021, and it includes up to a 50% fare reduction on the Metra Electric and Rock Island commuter rail lines as well as service improvements on the Pace/CTA South Halsted bus route. The County and operators monitored the performance of the pilot continuously, and notably the routes included in the Fair Transit pilot experienced a more robust recovery than other Metra and Pace routes. This pilot is made possible because Cook County is underwriting the costs for each participating agency. Seamless fare transfers between operators and bus route improvements are an ongoing goal of the pilot and will be introduced in subsequent phases. An in-depth year one analysis of the pilot will be released by DoTH in 2022.



*The Fair Transit South Cook initiative promotes the use of existing transportation infrastructure assets, lowers fares, and increases connectivity for area residents.*

## **Countywide Maintenance**

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In 2021 the Maintenance Bureau expanded utilization of Hot-mix asphalt (HMA) in each of the four Maintenance Districts, increasing the longevity of repairs. Crews focused on increased pothole patching as well as the partial depth patch programs. The Maintenance Bureau's policy of continuous follow-up on repair requests through resolution reduced DoTH response time and increased completion numbers for work orders received from the residents of Cook County. Those requests included pothole repair requests, sight distance clearance, litter and debris inquiries, sewer structure repairs, mowing needs, and various other concerns.

Further, the DoTH Maintenance Bureau successfully weathered winter 2021, and ensured safe passage throughout the 1,500 lane miles that the Department services throughout suburban Cook County. The deployment of all necessary resources and assets associated with snow and ice operations were the key contributing factors in responding successfully to 24 mission critical Forecaster Snow and Ice Warnings in Winter 2021.

## **Burnham Avenue Grade Separation**

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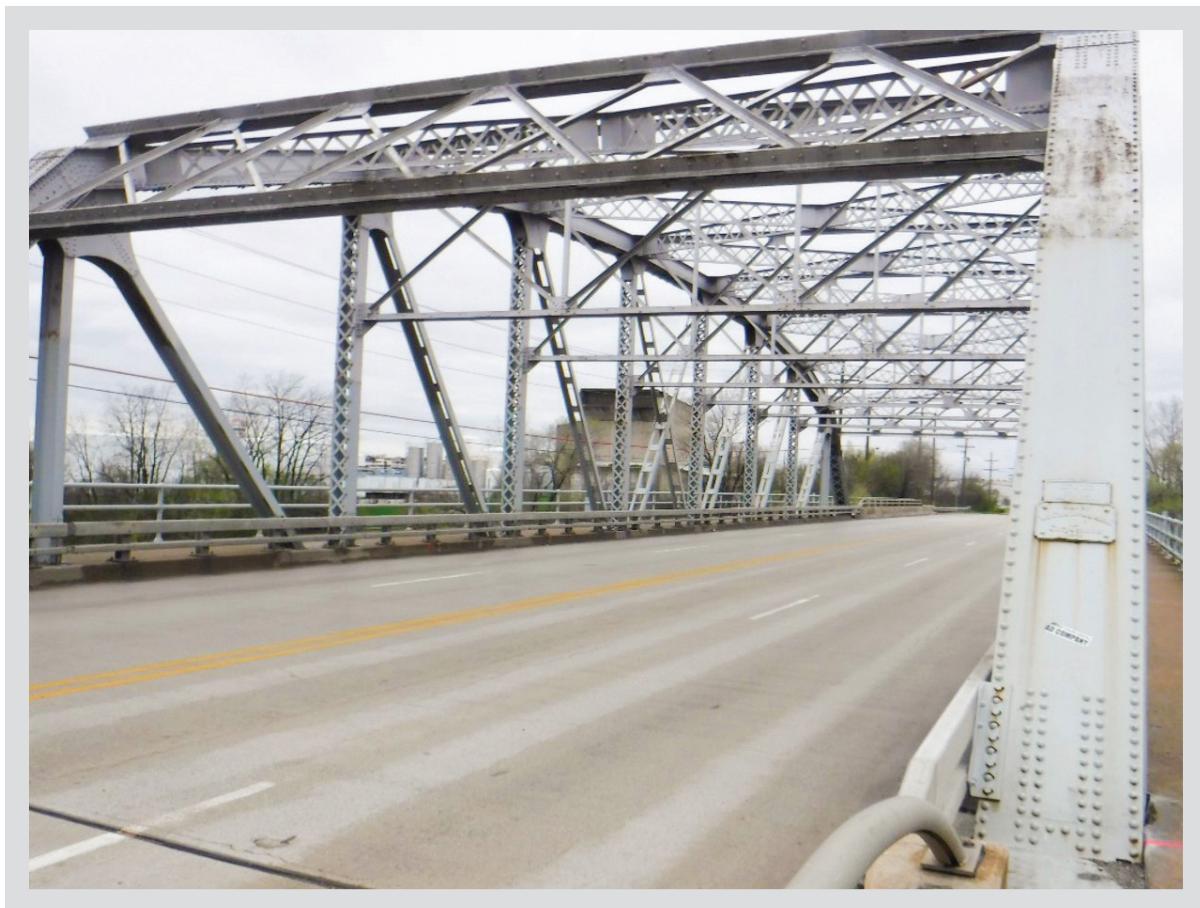
The Village of Burnham, with assistance from Cook County and the South Suburban Mayors and Managers Association, initiated a Phase I study that will consider grade separation at the crossing of Burnham Avenue and the CSX, Norfolk Southern (NS), and Northern Indiana Commuter Transportation District (NICTD) railroads. As a key thoroughfare from the Village into the City of Chicago, the crossing has over 50 freight trains per day and 39 passenger trains per weekday. Additionally, the crossing is blocked for more than three hours per day with six closings a day being 10 minutes or longer. With the length and frequency of the gates down at this crossing, this project will reduce roadway, pedestrian, and bicycle delay and greatly improve safety at this location. The County supports the Village as they lead this effort to eliminate delays and benefit area businesses and residents.



*DoTH and the Village of Burnham are working together to reduce congestion and improve safety for area businesses and residents.*

## Pulaski Road Phase I Study

In 2021 DoTH initiated the Pulaski Road Phase I Study. Extending from 159th Street to 127th Street, this study is evaluating future transportation needs along the corridor and recommending various improvements to the transportation infrastructure, including the replacement of the bridge over the Cal-Sag Channel, roadway improvements (such as pavement and intersection upgrades), and enhancing pedestrian/bicycle accommodations, with the goal of improving mobility, safety, and condition of transportation facilities for all users. Due to its historic nature, the Parker Style truss bridge is protected under Section 106 of the National Historic Preservation Act of 1966 and the Illinois State Agency Historic Resources Preservation Act of 1989. Accordingly, multiple alternatives will be evaluated for the bridge, which sits amidst a multimodal network including Pace Bus lines, a Metra line, and several marked bike routes and shared use paths. The study will develop the proposed improvements based on stakeholder input and examine the potential benefits and effects that the proposed improvements will have on the community and the environment. Design Approval is anticipated to be obtained in 2022.



*The Pulaski Road Phase I will evaluate future transportation needs and recommend infrastructure improvements between 159th Street and 127th Street.*

## **Professional Services Contracts**

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DoTH's expanded program of projects reflects the increased amount of funding available for transportation infrastructure provided by the historic 2019 REBUILD Illinois Capital Bill. The new revenue supplements the traditional monthly motor fuel tax allotments DoTH receives from the State and provided \$251.1 million in bond funds that must be obligated to projects by 2025. To accomplish this goal and expedite project advancement, the Department has advanced over \$115.6 million in various preliminary, design, and construction engineering services contracts to date. Over the next five years \$65.5 million, or 58% of service contract work, will be spent on construction engineering services; \$30 million, or 26% will support design engineering; and \$15.3 million, or 13.6% will support preliminary engineering. Additionally, in 2021 for the first time, DoTH awarded two planning services contracts totaling \$4.8 million. This will strengthen the project pipeline for future program years.

These contract services provide DoTH the capacity to nimbly respond to partnership requests from other agencies. Approximately \$56.1 million in professional engineering contracts are in the program for 2022, to be awarded across eight contracts. Other discipline-specific services such as drainage engineering, electrical engineering, and traffic engineering, are also included in the program, allowing the Department to address all potential project elements.

## **2022 Smart Communities Initiatives**

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The Department recognizes that providing reliable, modern, and innovative infrastructure in all forms is essential to supporting the needs of those who live and work in the County. The breath of its jurisdiction and resources makes it a natural leader for the region and DoTH will be publishing two countywide transportation plans in 2022. DoTH is well positioned to work with its partners to advance complicated, multimodal, and often multi-jurisdictional projects that invariably result from retrofitting a historic roadway network to support additional modes of transportation.

## **Countywide Transportation Plans**

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The Cook County Bike and Cook County Transit plans will be published in 2022. Both plans continue the implementation of Connecting Cook County by defining priorities for how the Department will invest in each mode of transportation going forward. While writing the plans, DoTH worked with the region's transit agencies and cycling stakeholders to ensure this work added value to regional planning discussions for multiple modes of transportation.

## Cook County Bike Plan

Cook County's Bike Plan will refine County priorities for bicycle infrastructure, expand partnerships to build and maintain bicycle facilities, and establish long-term goals for bicycling in Cook County. The plan is guided by the following principles:

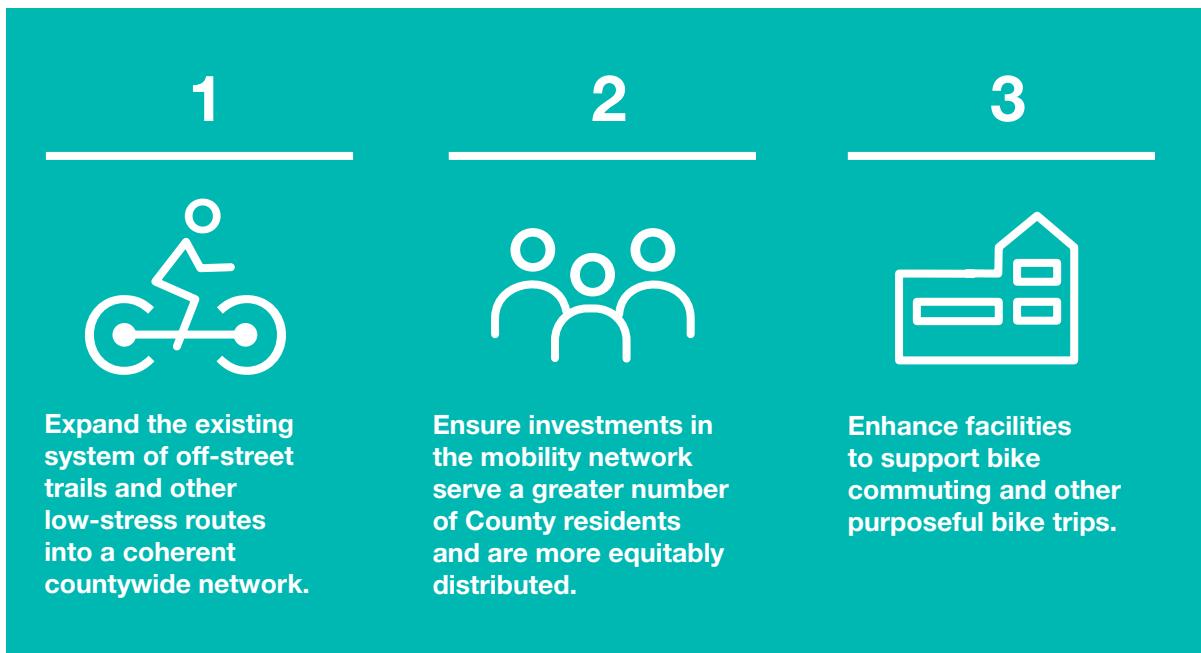


Figure 9: The Cook County Bike Plan's three principles.

These principles seek to reshape the social understanding of what it means to be mobile in Cook County. By focusing on facilitating a low stress trails network, the County hopes to reach the approximately 70% of residents who identify as “interested [in cycling] but concerned [about safety].” The plan will identify key priority projects that would contribute to building a cohesive regional low stress trails network. Following the publication of the Bike Plan, DoTH will continue to proactively initiate and coordinate projects that advance local priorities for alternative modes of transportation.

## Cook County Transit Plan

The Cook County Transit Plan is a new step forward for DoTH. As the center of the region's transit network, Cook County has more miles of bus routes and train stations than any other US county; however, transit ridership in the county has declined more than 27% over the past four decades, even before the current pandemic. A core goal of the plan is to bring equitable and affordable access to transit to people across the county by utilizing existing assets, making data-driven decisions to increase ridership, and promoting seamlessness across the region's transit providers. The County's involvement with public transportation is guided by the following principles:

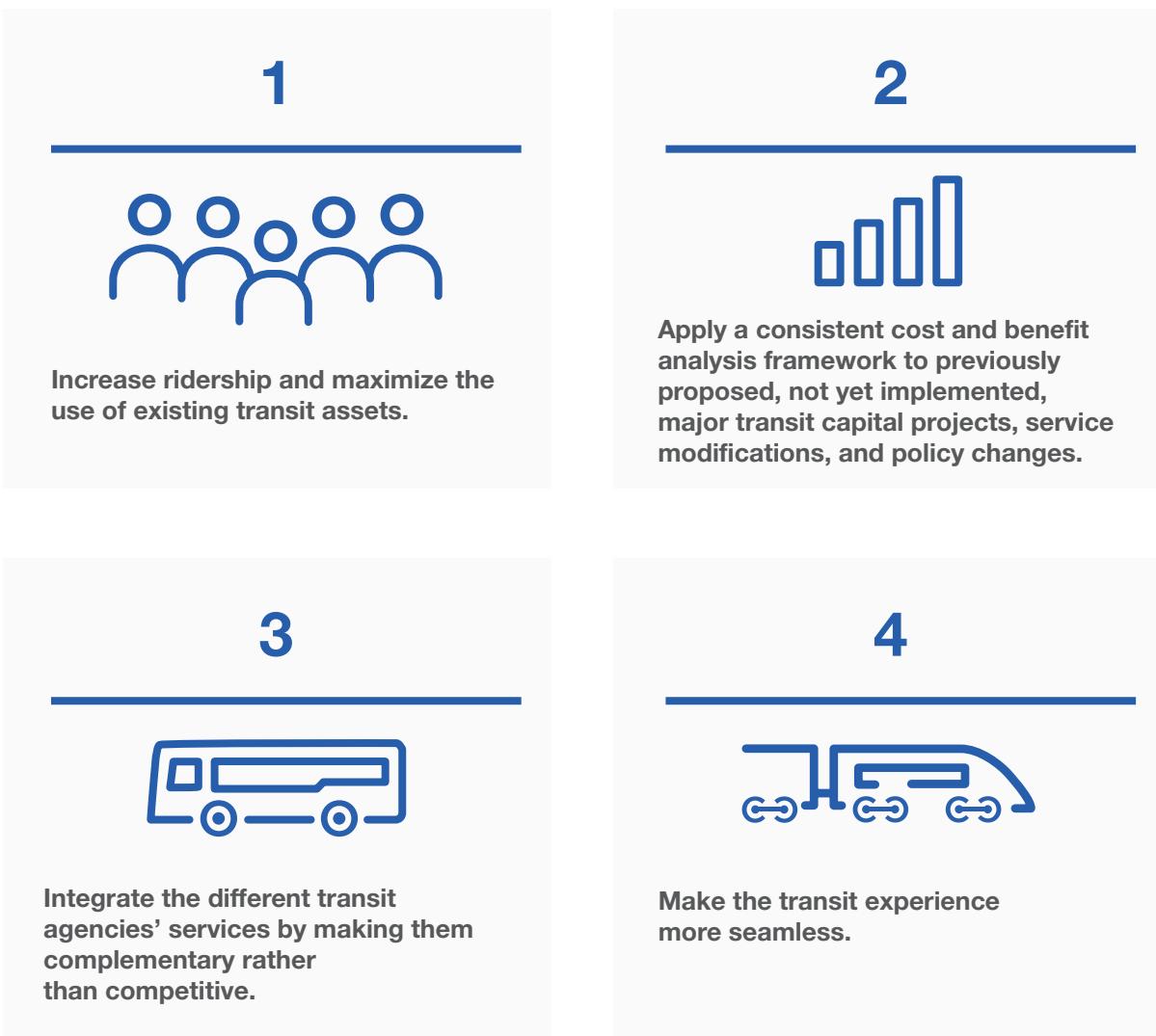


Figure 10: The Cook County Transit Plan's four principles.

The Department will use its resources to advance the regional transit agencies' priorities and support local improvements to transit accessibility and facility conditions. This can potentially include supplying a portion of local match needed for high-impact regional transit project grant applications or by providing funding and project support for early project phases on transit investments throughout the County. Early project phases like preliminary engineering are often the most difficult for low-to-moderate income municipalities to fund, increasing existing disparities in transit service expansion and innovation.

DoTH's vision for a sustainable mobility network requires complementary modes of transportation that satisfy transit, cycling, and pedestrian needs. While an efficient transit system is a signifier of a world class metropolitan region, providing a complete and fully accessible cycling/pedestrian mobility system is also integral to a high quality of life. The Cook County Bike and Transit Plans will advance the conversation of what's possible for the regional network forward.

# 2022 Asset Management Programs

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The goal of the DoTH program is to balance maintenance and preservation of existing infrastructure assets with transportation system modernization and expansion needs. One of the strengths of DoTH is the ability to build and sustain work programs that effectively respond to demands on the transportation system while also facilitating innovative investments that ready the region for the future. DoTH's asset management programs represent the backbone of services it delivers to Cook County residents.

New revenue from REBUILD Illinois and the MFT expansion has allowed the Department to funnel much needed investment into County assets. For all the growth in the Department's MYP in recent years, maintaining Cook County assets remains the number one priority. This is reflected in the new ADA improvements program, expanded bridge and traffic signal maintenance/replacement programs, and the large number of pavement maintenance and rehabilitation contracts scheduled for release over the next five years.

## **Countywide General Maintenance**

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Performing regular maintenance is an essential component of asset management. The County spends approximately \$15.5 million annually on maintenance activities which include cold and hot patching, guardrail repair, roadway repair, crosswalk striping, pavement marking, sign maintenance, and tree trimming and snow removal.

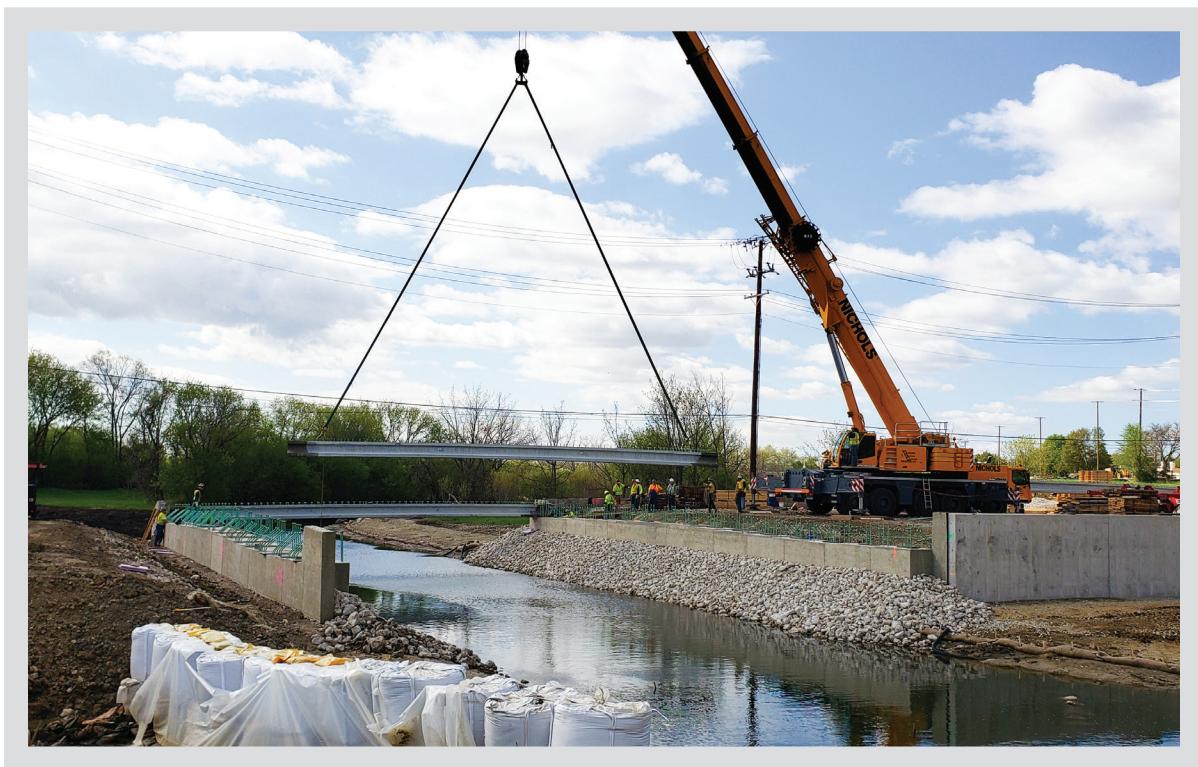
New revenue has allowed DoTH to advance more contracts towards preventative maintenance. One example of this is the new, \$1.0 million crack sealing contract that will be released in 2022. Crack sealing is an effective treatment for reducing or delaying moisture damage, further crack deterioration, roughness, and rutting. Performing crack sealing will extend the useful life of County roadways.

## **Bridge Maintenance**

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DoTH will be implementing a Bridge Management Program (BMP) for managing structures across their entire lifecycle. Cook County is responsible for the condition of 93 bridges and culverts across the county, with joint tenancy of an additional 42 structures. Bridge condition is one of the Department's Key Performance Indicators (KPIs), as keeping bridges in good condition is one of DoTH's critical priorities. The BMP will set performance targets, prescribes preventative maintenance activities, and improves the overall data management process. By focusing on lifecycle management, the BMP will help optimize investment decisions made within the MYP and improve the overall condition of DoTH's structural inventory.

In 2022, DoTH will perform preliminary engineering for the replacement of five county bridges: 143rd Street over Tinley Creek, 170th Street over Thorn Creek, East Lake Avenue over the Middle Fork of the North Branch of the Chicago River, Lehigh Avenue over East Lake Avenue, and Meacham Avenue over Salt Creek. This work is funded by REBUILD bond funds and partially fulfills the Department goal to initiate replacement of 11 deck beam bridges by 2030. Also in 2022, DoTH will undertake \$3.1 million in construction work to replace the deck for the 87th Street Bridge over B.O.C.T. railroad. This MYP includes \$43.7 million for bridge maintenance contracts over the next five years to address various bridge repairs and prolong the serviceability of existing structures.



*REBUILD Illinois funds have enhanced the Department's ability to tackle more complex but critical bridge repairs.*

## Pavement Preservation and Pavement Rehabilitation

DoTH is responsible for the maintenance of 1,620 lane miles of pavement. The Department's main avenues for this work are the Pavement Preservation and Pavement Rehabilitation Programs. Each program uses a data-driven approach to evaluate roadway conditions and prioritize project work. Maintenance tasks, such as grinding, patching, and filling, keep the County's pavement in a state of good serviceability. Rehabilitation tasks, such as milling and the installation of structural overlays, improve the useful service life of the pavement. Contracts for the work are issued geographically, with one for the northern half of the County and the other for the southern half. \$26.6 million is budgeted for

pavement maintenance and rehabilitation activities across north and south Cook County in 2022, representing approximately 20% of the \$154.0 million allocated between 2022-2026 for this routine roadway work systemwide. These programs are the most impactful tools for DoTH as the Department works to raise the total percentage of Cook County roadways in good or fair condition, another Key Performance Indicator monitored by the Department.

## **ADA Transition Plan Implementation**

By prioritizing pedestrian travel, promoting equal access, and maintaining and modernizing existing facilities within the public right-of-way, the CCDOTH ADA Transition plan exemplifies how a single project may touch on multiple priorities of the LRTP. 2022 will be the first year of implementing the Department's 25-year systemwide ADA improvement program with a target to improve 1/25th of the inventory annually. The plan will be implemented directly within programs such as the pavement preservation program and indirectly via multiple CCDOTH projects, issuing permits, and coordinating work with other agencies such as the Chicago Department of Transportation (CDOT) and IDOT. Locations have been prioritized based on factors such as disabled/senior population density, distance from existing public transit, and distance from public buildings.

## **Traffic Signal Program**

The 2022-2026 MYP also includes approximately \$15.2 million for contracts that support the implementation of a biennial Traffic Signal Modernization/Replacement Program (TSM-RP). DoTH and regional partners have identified the need to improve traffic signal operations in northeastern Illinois. Over half of vehicle miles traveled on State, Tollway, County, and township roads are on the signalized arterial system, and improving signalized intersections has major implications for improved traffic flow and traveler safety.

The TSMRP will proactively provide updates to the County's aging traffic signal equipment, most of which is 20 to 30 years old. The program will incorporate the latest technological and safety standards to improve operations, increase safety, and minimize life-cycle maintenance costs. As part of the traffic signal upgrades existing pedestrian and bicyclist ramps will be brought into compliance with the ADA. In 2022 DOTH will implement a \$6.0 million construction package that will replace approximately 13 traffic signals and modernize 10 others. In addition to the traffic signal modernization and replacement projects, the County will also be installing infrastructure which will create remote cloud-based communications to some of DoTH's traffic signals and lay the groundwork for future regional connections to other traffic signals and systems.

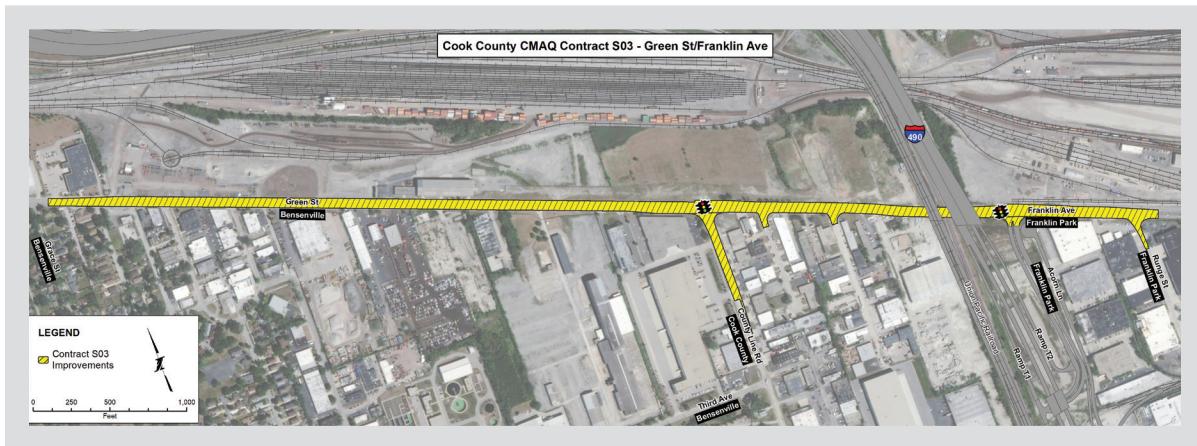
# 2022 Construction Highlights

DoTH will also issue multiple contracts for construction work in 2022 that will maintain and modernize transportation assets across the County. Each of the Department's 2022 construction projects vary in scope, complexity, and duration. Projects include:

## Franklin Avenue/Green Street: York Road to Runge Street

The \$31.0 million Franklin Avenue/Green Street improvement project is targeted for construction in mid-2022, pending land acquisition. Coordinating with IDOT, the Illinois Tollway, and the Village of Franklin Park, this DoTH project will reconstruct 1.8 miles of roadway, expand a two-lane road into a five-lane road, as well as improve drainage infrastructure and installing a multi-use path. Franklin Avenue was identified as a priority trucking corridor in the 2018 Cook County Freight Plan; it provides access to the Canadian Pacific Railway's Bensenville Intermodal Facility and major industrial areas in Franklin Park, as well as improved access to O'Hare, the second largest freight airport in the nation by shipped tonnage.

The Touhy Avenue and Franklin Avenue improvements are two of the four DoTH projects coordinated with the Illinois Tollway's Elgin O'Hare Western Access (EOWA) project, a multi-billion-dollar, multijurisdictional program of national and regional significance that will dramatically improve mobility, freight connectivity, and enhance the regional economy. EOWA will provide a new expressway connection between I-90/Jane Addams Memorial Tollway and I-294/Tri-State Tollway west of O'Hare Airport.



*Improvements to Franklin Avenue and Green Street will support freight movement in and through the region.*

## **175th Street, Ridgeland Avenue, Oak Forest Avenue**

This \$16.9 million project will reconstruct roadways, improve drainage, and provide channelization for side streets and driveways on 175th Street from Ridgeland Avenue to Oak Forest Avenue. These changes are intended to facilitate the free flow of traffic and ensure the safety of drivers in the area. In addition to roadway improvements, the project intends to install pedestrian facilities via new sidewalks, and on-street bikeways along 175th Street. DoTH is working to finalize land acquisition and agreements and anticipates the project will be advertised for construction in late 2022.

## **88th/Cork Avenue at I-294 Interchange**

DoTH's regional partners often work together in the management of grant funded projects, as is the case for the I-294 Interchange at 88th/Cork Avenue project. The Village of Justice led Phase I for the interchange improvement. When initiating Phase II design, the Village, DoTH, and IDOT, determined that it would be best for DoTH to implement construction because of the project's large scale and multi-jurisdictional nature. The Illinois Tollway is leading an advance project in 2022 for the bridge over the I-294 mainline. Design and land acquisition are ongoing, and the construction contract will be advertised in late 2022. This \$20.1 million project involves DoTH's construction of two new interchange ramps to create a full access interchange at 88th/Cork Avenue and I-294, widening of the 88th Avenue bridge, construction of a multi-use path, improvements on 79th Street, Archer Avenue, and Oak Grove Avenue, and more.



*The I-294 Interchange at 88th/Cork Avenue project will improve access to and from I-294 for residents and businesses within the Village of Justice and promote economic development in the region.*

## Old Orchard Road: Woods Drive to Skokie Boulevard

The Old Orchard Road project between Woods Drive and Skokie Boulevard design is ongoing and is targeting a letting in late 2022. This \$21.4 million project includes construction of additional turn lanes at the I-94 Edens southbound ramps and Old Orchard Road intersection, pavement widening, bridge widening of the IDOT bridge over I-94, and installation of storm sewers, traffic signals, and lighting. The project will also construct a new multi-use path on the south side of Old Orchard Road, in keeping with Connecting Cook County's goal to prioritize other transportation alternatives. This project ensures safe and smooth travel along County highways and reduces congestion for a more efficient and sustainable highway system.



*The Old Orchard Road project involves coordination with IDOT for widening the bridge over the Edens Expressway as well as coordination with the Village of Skokie for the drainage, electrical, roadway, and bicycle and pedestrian upgrades along Old Orchard Road.*

## Touhy Avenue: Elmhurst Road to Mt. Prospect Road

The DoT-led construction contract will be issued for work on Touhy Avenue in late 2022 pending agreements with stakeholders. With an advance contract led by the Tollway underway for underground facilities and construction of a temporary by-pass road. Located adjacent to O'Hare International Airport, this \$71.0 million project involves improvements to 1.5 miles of IL 72/Touhy Avenue between Elmhurst Road and Mt. Prospect Road. The project includes removal of the at-grade crossing of Touhy Avenue and the Union Pacific Railroad—a busy corridor with an average of 47 trains each day and immediately adjacent to the Chicago Terminal Railroad's operations within the Elk Grove Village industrial park. It also includes intersection improvements at Touhy Avenue and Elmhurst Road as well as pavement reconstruction.

Touhy Avenue serves as a major corridor for trucks, providing access to the largest industrial district in the Chicago metropolitan area, located north and west of O'Hare Airport. O'Hare is the third largest passenger airport and fourth largest cargo airport in the nation. This project provides a substantial reduction in highway congestion throughout the corridor, benefitting all modes of transportation, while improving access to the airport itself, including the new northeast air cargo facility, remote parking, and rental car facilities.

# 2022 Partner Initiatives

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DoTH continues to leverage funding and forge multi-jurisdictional partnerships to bring much needed investment to communities across Cook County and improve the quality of life for residents. DoTH is advancing several partner project initiatives that implement LRTP goals. These initiatives can generally be categorized as having a strategic planning or asset management focus.

## **Invest in Cook**

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Now entering its sixth year, the Invest in Cook (IIC) program has fostered project activity across the County. Through Invest in Cook, DoTH has established a formal process that local and regional governments as well as private partners can use to apply for grants to cover the cost of planning and feasibility studies, engineering, and construction for MFT eligible transportation projects, a total of \$8.5 million annually. Over 160 grants have been awarded to projects since 2017, totaling \$39.3 million dollars in transportation investments for local priorities across the County. The program supports the ongoing implementation of the LRTP, and directly addresses the Smart Communities priorities for public infrastructure identified in the Cook County Policy Roadmap. The 2021 Invest in Cook program consisted of 4 transit projects, 3 freight projects, 12 roadway projects, and 15 bicycle/pedestrian projects. 29 municipalities received funding, with 67% of all program funds going to high need communities.

Each year newly funded Invest in Cook projects commence. In 2021 the Friends of Big Marsh, a partner of the Chicago Park District and nonprofit cycling advocacy organization, received IIC funding for a trail expansion feasibility study. The group will explore connections for pedestrians and cyclists between Big Marsh Park, Indian Ridge Marsh, and neighborhoods on Chicago's Southeast Side including South Deering, Hegewisch, and Trumball Park. Also in 2021, the Village of Posen was awarded \$500,000 to perform a Preliminary Engineering and Environmental Linkages (PEL) study to evaluate alternatives for three railroad crossings along Western Avenue. Working with the City of Blue Island and the Village of Dixmoor, Posen requested the study to improve traffic conditions, support commerce and development along Western Avenue, and eliminate long-standing public safety concerns in the three communities. DoTH has funded this local priority project, and at Posen's request is taking the lead in performing the study in 2022.

Multiple Invest in Cook projects from previous funding cycles completed work in 2021. In 2017, Pace Suburban Bus received \$500,000 to perform a feasibility study for transit improvements in the South Halsted corridor. CTA and Pace each operate two bus routes in the study area, including Pace's only 24-hour service route, the Halsted 352. This feasibility study explored coordination service between the Pace Transportation Center at 154th Street in Harvey and the CTA 79th Street station in Chicago, in addition to other bus-priority treatments such as Transit Signal Prioritization, limited stop service, and raised platforms throughout the 11-mile corridor.

The study was completed in 2021, and future project phase work will begin in 2022. In 2019 Oak Lawn was awarded funds to support their Southwest Highway Corridor Study. These funds were used for intersection improvements, addition of bike lanes, and improved pedestrian access along Southwest Highway. This corridor study and associated improvements were recommended by the Village's Bicycle Plan, and the completed plan was published in July 2021.

These are just some examples of the Department's local partnerships fostered by the Invest in Cook program. Maintaining and strengthening relationships with municipal partners and local stakeholders advances innovative transportation projects throughout the County. Invest in Cook is unique in that the program funds planning and preliminary design engineering studies in addition to later phase project work. This better positions local agency projects to compete for additional state or federal funding for design and construction phases. Every dollar invested through the program has leveraged an additional three dollars for projects throughout the County for all project phases. The 2021 program alone is leveraging an additional \$13.6 million for project phase costs, totaling \$22.7 million for transportation investments across the County.

## External Partnerships Advancing Work in 2022

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### *Interagency Partnerships: CDOT + FPDCC*

DoTH has entered into an intergovernmental partnership with the Forest Preserve District of Cook County (FPDCC) in which the Department will reimburse the FPDCC up to \$25.0 million for costs associated with the engineering and construction of transportation infrastructure improvements for work over five years; \$9.2 million of which is allocated for improvements in 2022. This partnership will allow FPDCC to modernize and expand their network of trails, improve safety infrastructure, and improve connectivity to existing regional trails. Eligible improvements include projects like the Paul Douglas Paved Trail rehabilitation which consists of pavement patching, storm sewer construction, landscape restoration, and other related work to improve a flooding condition that causes frequent trail closures. The proposed projects will increase accessibility to FPDCC facilities and help repair and maintain the extensive trail network throughout Cook County.



Cook County Forest Preserve partnership improvements at the River Trail Nature Center trailhead.

Cook County also works collaboratively with the City of Chicago to advance transportation improvements. The Department has allocated nearly \$38.0 million to the Chicago Department of Transportation (CDOT) for roadway resurfacing, viaduct reconstruction, bus priority zones, and pedestrian safety improvements. CDOT is responsible for the maintenance of “over 4,000 miles of streets that serve motorists, buses, cyclists, and pedestrians and 1,900 miles of alleys, providing convenient access to buildings, garages, and loading docks.” This funding will support CDOT as they advance local project priorities and prepare for the future needs of the City’s residents.

#### **Pullman Junction at 95th Street: CREATE - EW3**

The Department remains committed to the Chicago Region Environmental and Transportation Efficiency (CREATE) Program, an ongoing partnership of railroads and public-sector agencies that advances critical rail improvements across northeastern Illinois. One of the County-involved CREATE projects, the Pullman Junction project, EW3, is advancing to construction in 2022. In 2020 Cook County successfully applied for a \$12.9 million Consolidated Rail Infrastructure and Safety Improvement (CRISI) grant on behalf of its CREATE partners to support work on EW3. The County frequently provides monetary support and staff support to help municipal and regional transportation agencies leverage revenues to complete or expedite transportation improvements. The CRISI funds are leveraging a \$6.5 million investment from IDOT and an additional \$6.5 million from the American Association of Railroads to add rail capacity and improve the fluidity of east-west freight traffic through the Chicago region.

### **Happ Road: Winnetka Road to Willow Road**

Cook County and the Village of Northfield are working to advance work on Happ Road from Winnetka Road to Willow Road. Design engineering and land acquisition will be ongoing over the next two years, with a contract targeted for construction in 2024. In addition to a full roadway reconstruction, this project will construct a modern roundabout to improve traffic flow and ease congestion. The project will make a substantially safer pedestrian environment on Happ Road due to the change in traffic patterns, and ADA compliant sidewalks and curb cuts will be included as part of the roadway reconstruction. The project also increases the visibility of the Northfield's downtown commercial corridor, supporting local economic priorities.



*Happ Road is a major north-south collector roadway that extends from Glenview to Highland Park. A new five-leg oval roundabout will be constructed south of Willow Road.*

### ***Roberts Road at 111th Street***

The City of Palos Hills sought out and secured federal Surface Transportation Program – Local funding to construct a new right-turn lane for southbound traffic onto 111th Street. This is accompanied by the construction of new sidewalks and installation of new crosswalks. This project is a local priority and will address congestion and safety issues at the intersection. The County has agreed to pay the local match to the federal funding, including the engineering, construction, and construction engineering costs. The construction contract is targeted for bid later this year.

### ***IL-19: East of IL Route 59 to Bartlett Road***

The Village of Streamwood was awarded \$3.9 million in federal Surface Transportation Program funding for the reconstruction of Illinois Route 19, including reconstruction and widening of the IL Route 19 and Bartlett Road intersection, traffic signal modernization, and construction of a multi-use path throughout the project limits. Bartlett Road is under Cook County jurisdiction, and in early 2022 DoTH finalized the agreement to provide the Village with a portion of the local match required by the grant. Streamwood is leading construction and construction engineering, with the contracts going out for bid later this year.

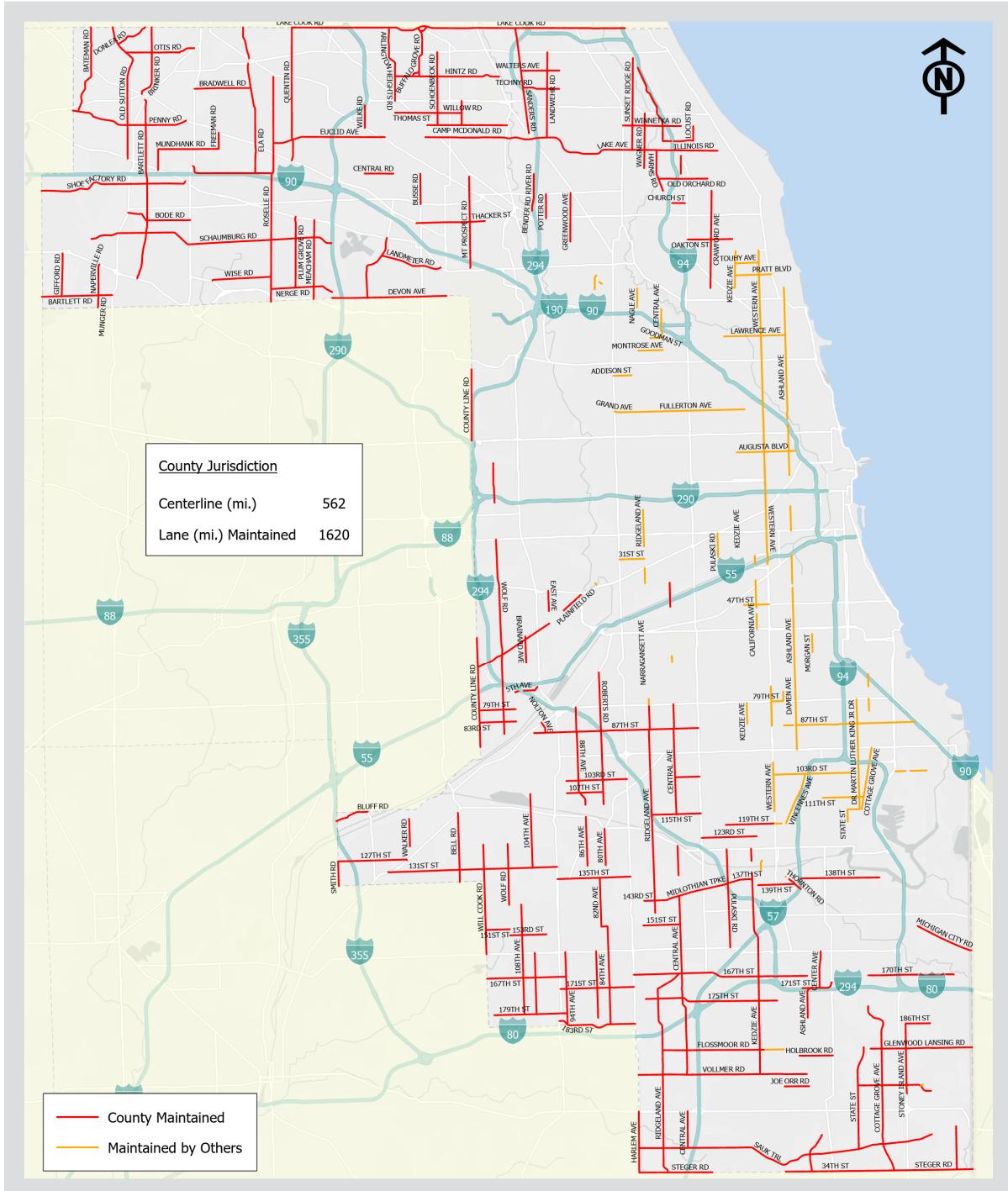
## **Conclusion**

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DoTH is working to fully realize the goals of Connecting Cook County. The five-year program supports the present transportation needs of Cook County residents and businesses, while transitioning the transportation system into the 21st-century. It is vital that people and goods can move safely and efficiently through the regional transportation network. DoTH recognizes transportation investments are investments in the future of the region – from road to rail, transit to trail, being forward-thinking will keep Cook County competitive. DoTH is ready to collaborate with regional partners to meet the moment and implement meaningful improvements and, at the same time, prepare for the challenges and opportunities on the horizon.



# APPENDIX A - JURISDICTION MAP

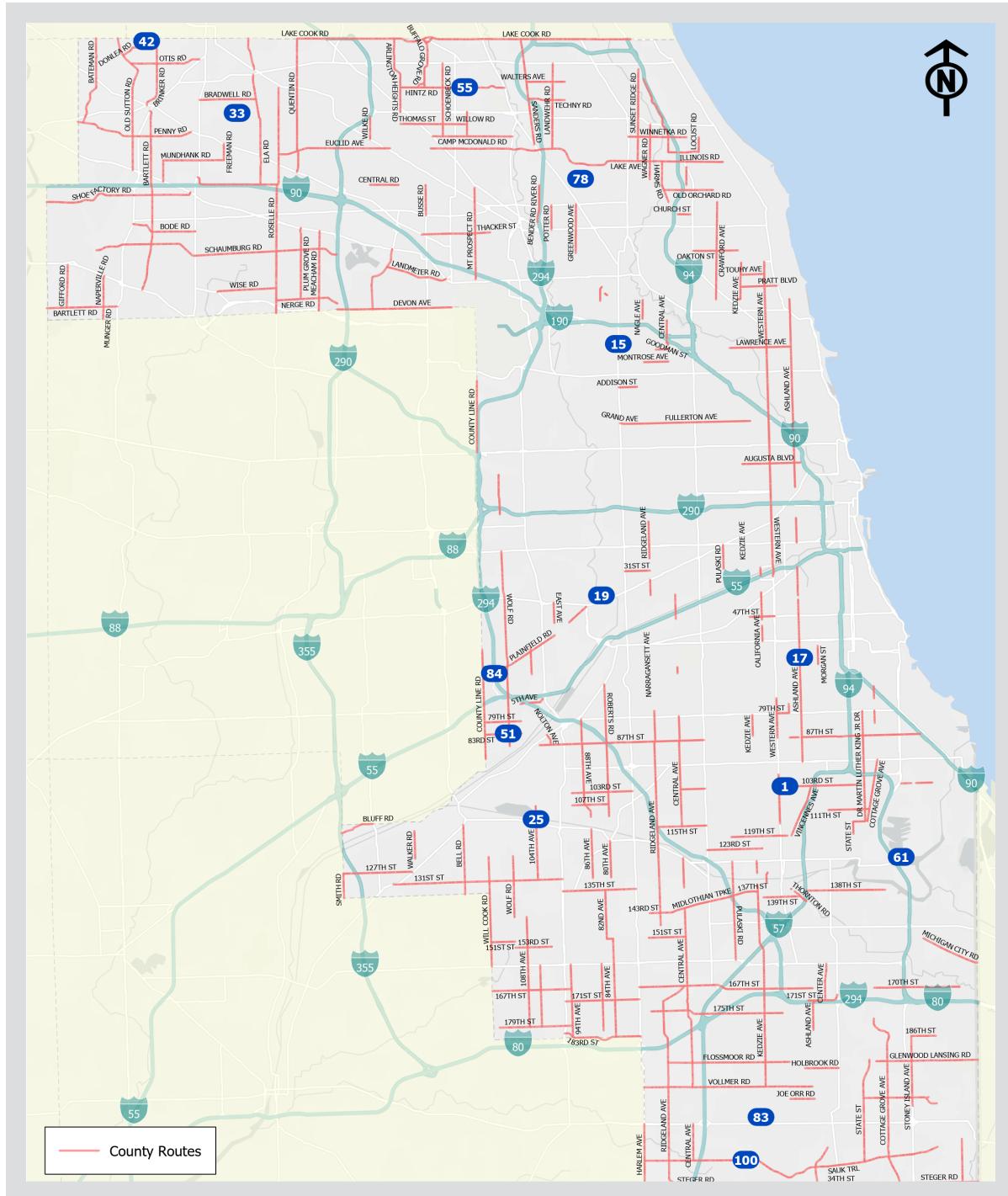


# APPENDIX B - PROJECTS BY TYPE

## Preservation Projects

Map ID	Route	Limits	Programmed Construction Year	County Board District
1	103RD ST	Western Ave To Seeley Ave	2022	11
15	Argyle Bike Path	At W Argyle St	2022	9
17	Ashland Ave	59th Street To 63rd Street	2022	2
19	Barrypoint Rd	Over Des Plaines River (SN 016-6800)	2023	16,17
25	Cal Sag Bridges	104th Ave, Ridgeland Ave, Pulaski Ave, Francisco Ave	2022	5,6,17
33	Clover Lane And Shoe Factory	Sunflower Lane To Old Timber Lane	2022	15
42	Donlea Rd	Butternut Road To County Line Road	Tbd	15
51	German Church Road	Over Flag Creek (SN 016-3064)	2022	17
55	Hintz (SN 016-3229)	Over Wheeling Drainage Ditch	2023	14
61	Butler Drive	130th Street To Doty Avenue	2024	4
78	Linneman Street	Greenwood Road To Huber Lane	2022	14
83	Olympian Way	Over Butterfield Creek (SN 016-3222)	2023	5
84	Plainfield Rd Over I-294	Over I-294 (SN 016-9995)	2026	17
100	Sauk Trl At ICG Main Line RR	At Icg Main Line Rr (SN 016-3207)	2023	6

# Preservation Projects Map

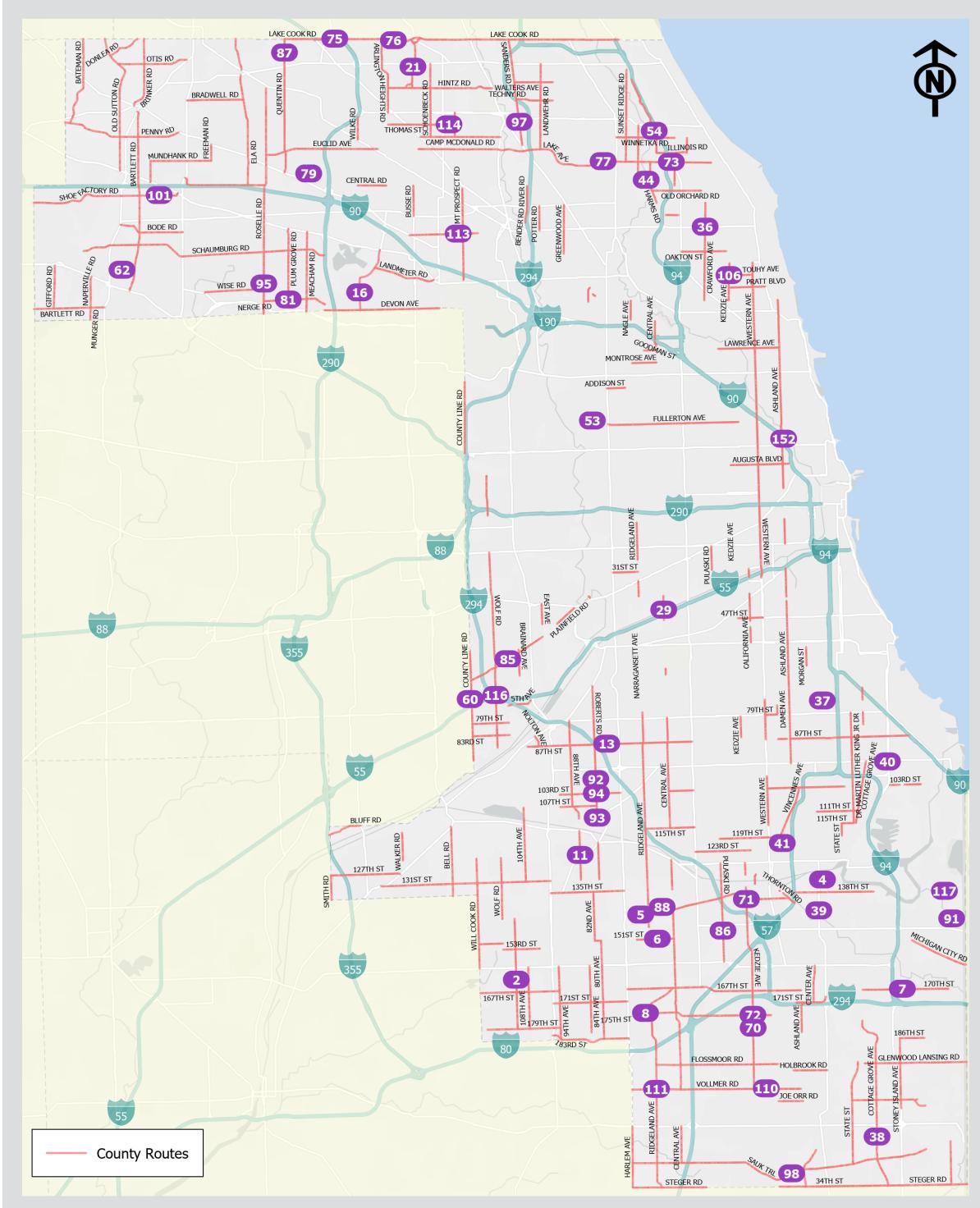


# Modernization Projects

Map ID	Route	Limits	Programmed Construction Year	County Board District
2	108th Ave	167th St To 159th St	2025	17
4	134th St	Halsted St To Marsden Dr	2023	5
5	143rd St	Over Tinley Creek (SN 016-3069)	2025	6
6	151st St	Over Boca Rio Ditch	2022	6
7	170th St	Over Thorn Creek (SN 016-3095)	2025	6
8	175th St	175th St, Ridgeland Ave, Oak Park Ave	2022	6,17
11	86th Ave	131st St To Cal Sag Rd	Tbd	17
13	87th St	Over Boct Road	2022	6
16	Arlington Heights Rd	Turner Ave To Brantwood Ave	2022	15
21	Buffalo Grove Road	Hintz Rd To St Marys Pkwy	2025	14
117	Burnham Multimodal Connector Bridge	Metra Hegewich Station To Burham Greenway Trl	2024	4
29	Central Ave Over Sanitary & Ship Canal	Over Sanitary & Ship Canal (SN016-3240)	2023	16
36	Crawford Avenue	Oakton Street To Golf Road	2024	1
37	Create - 75th St Corridor Improvement	75th St Cip And Argo Connection	2022	2,3,4
38	Create - Cottage Grove Ave Over IHB/CSX RR (GS23A)	Over IHB/CSX RR Tracks (CREATE GS23A)	Tbd	5,6
39	Create - Dolton Junction Interlock Upgrade (WA11)	At 144th St And Halsted St	2022	5
40	Create - Pullman/ 95th St (EW3)	At 95th St	2022	
41	Division Street	123rd St To 119th St	2025	5
44	East Lake Ave Over Mfnb Chicago River	Over Mfnb Chicago River (SN 016-0544)	2025	14
53	Grand Ave Elmwood Park Grade	At Metra-Cp Railroad	Tbd	9
54	Happ Rd	Winnetka Rd To Willow Rd	2024	13,14
60	I-55 North Frontage Road	County Line Road To I-294 Bridge	2025	17
62	Il Rt 19	East Of Il Rt 59 To Bartlett Rd	2022	15

<b>Map ID</b>	<b>Route</b>	<b>Limits</b>	<b>Programmed Construction Year</b>	<b>County Board District</b>
70	Kedzie Ave	Vollmer Rd To 159th St	Tbd	5,6
71	Kedzie Ave At 139th St (2016 HSIP)	At 139th St (2016 HSIP)	2022	5
72	Kedzie Ave At 175th St (2016 HSIP)	At 175th St (2016 HSIP)	2022	5
73	Lake Avenue	At Skokie Road (US 41)	Tbd	13
75	Lake Cook Rd At Old Hicks Rd	At Old Hicks Rd	2022	14
76	Lake Cook Road At Arlington Heights	Arlington Heights Road To Raupp Boulevard	2022	14
77	Lehigh Ave	Over East Lake Ave (SN 016-1129)	2025	14
79	Meacham Avenue	Over Salt Creek (SN 016-3217)	2024	15
81	Nerge Rd (2018 HSIP)	At Plum Grove Rd (2018 HSIP)	2023	15
85	Plainfield Rd	County Line Road To East Avenue	2026	16,17
86	Pulaski Rd	159th St To 127th St	2026	5,6
87	Quentin Rd	Dundee Rd To Lake Cook Rd	2026	14
88	Ridgeland Ave At 143rd (2018 HSIP)	At 143rd St (2018 HSIP)	2022	5
91	Riverside Drive Improvement	Burnham Avenue To Lincoln Avenue	2023	4
93	Roberts Rd	At 111th Street	2022	17
92	Roberts Rd	Valley Dr To 87th St	2022	17
94	Roberts Rd At 103rd St (2014 HSIP)	At 103rd St (2014 HSIP)	2023	17
95	Roselle Rd (2019 HSIP)	At Hartford Dr (2019 HSIP)	2023	15
97	Sanders Rd	Milwaukee Ave To Techny Rd	2024	9
98	Sauk Trail	Ashland Avenue To Western Avenue	2025	6
101	Shoe Factory Rd	Essex Dr To Beverly Rd	2023	15
106	Touhy Ave	At Kedzie Ave; At Albany Ave; At Francisco Ave	2023	13
110	Vollmer Road	Kedzie Avenue To Western Avenue	Tbd	5,6
111	Vollmer Road At Ridgeland Ave (2020 HSIP)	Vollmer Road At Ridgeland Ave 2020 HSIP	2023	5
113	West Lake Ave - Dempster St	Wolf Rd To Landwehr Ave; Elmhurst Rd To Wolf Rd	2022	14
114	Willow Road	Over Hillcrest Lake	2022	2
116	Wolf Road	79th Street To Plainfield Avenue	2026	17
152	Eastward Extension Of "The 606"	Ashland Avenue To Elston	Tbd	12

# Modernization Projects Map

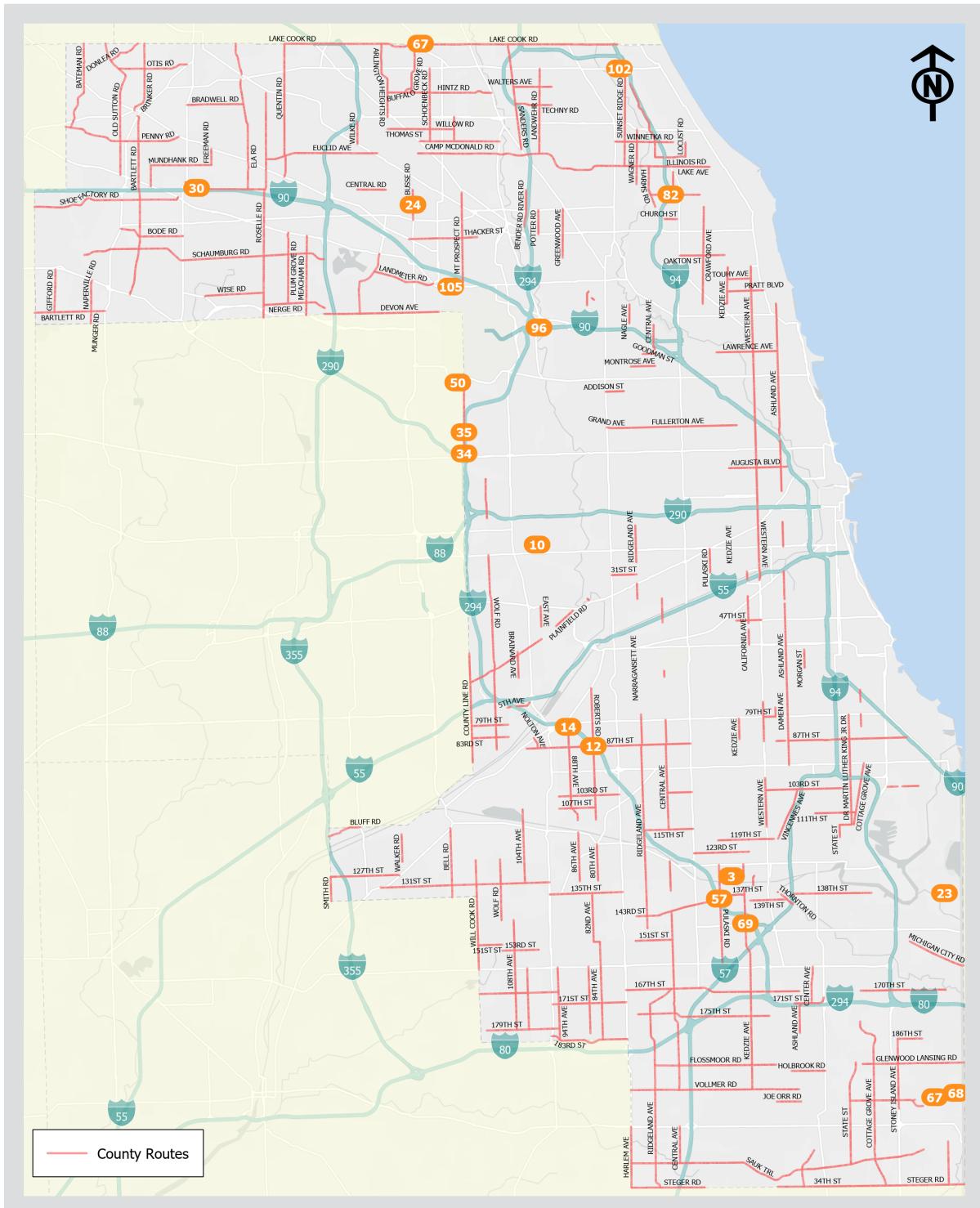


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## Expansion Projects

Map ID	Route	Limits	Programmed Construction Year	County Board District
3	131st St	Pulaski Rd To Kedzie Ave	2023	5,6
10	25th Ave	Salt Creek Greenway Trl To Roosevelt Rd	Tbd	1
12	87th St At Roberts Rd	At 87th St And Roberts Rd	2022	6
14	88th/Cork Ave	At I-294 Interchange	2023	6,17
23	Burnham Ave	At Brainard Avenue	Tbd	4
24	Busse Road	Golf Rd To Central Rd	2025	9,15
30	Central Rd	Barrington Rd To Huntington Blvd	2024	15
34	County Line Rd (North)	I-294 Ramp To North Avenue	2022	17
35	County Line Rd (South)	North Ave To I-294 Ramp	2022	17
50	Franklin Ave	York Rd To Runge St	2022	17
57	I-294 At Midlothian Tpke / Pulaski Rd	At Midlothian Tpke And Pulaski Rd	Tbd	5,6
67	Joe Orr Rd	Torrence Ave To Burnham Ave	2023	6
68	Joe Orr Rd Extension	Burnham Ave To Indiana State Line	2024	6
69	Kedzie Ave	147th St To 146th St	2022	5
74	Lake Cook Rd	Raupp Blvd To Hastings Ln	2022	14
82	Old Orchard Rd	Woods Dr To Skokie Blvd	2023	13
96	Rosemont Transit Center	At Rosemont Transit Center	2026	9
102	Skokie Valley Trl	Voltz Rd To Lake Cook Rd	2022	14
105	Touhy Ave	Elmhurst Rd To Mt Prospect Rd	2023	15,17

# Expansion Projects Map

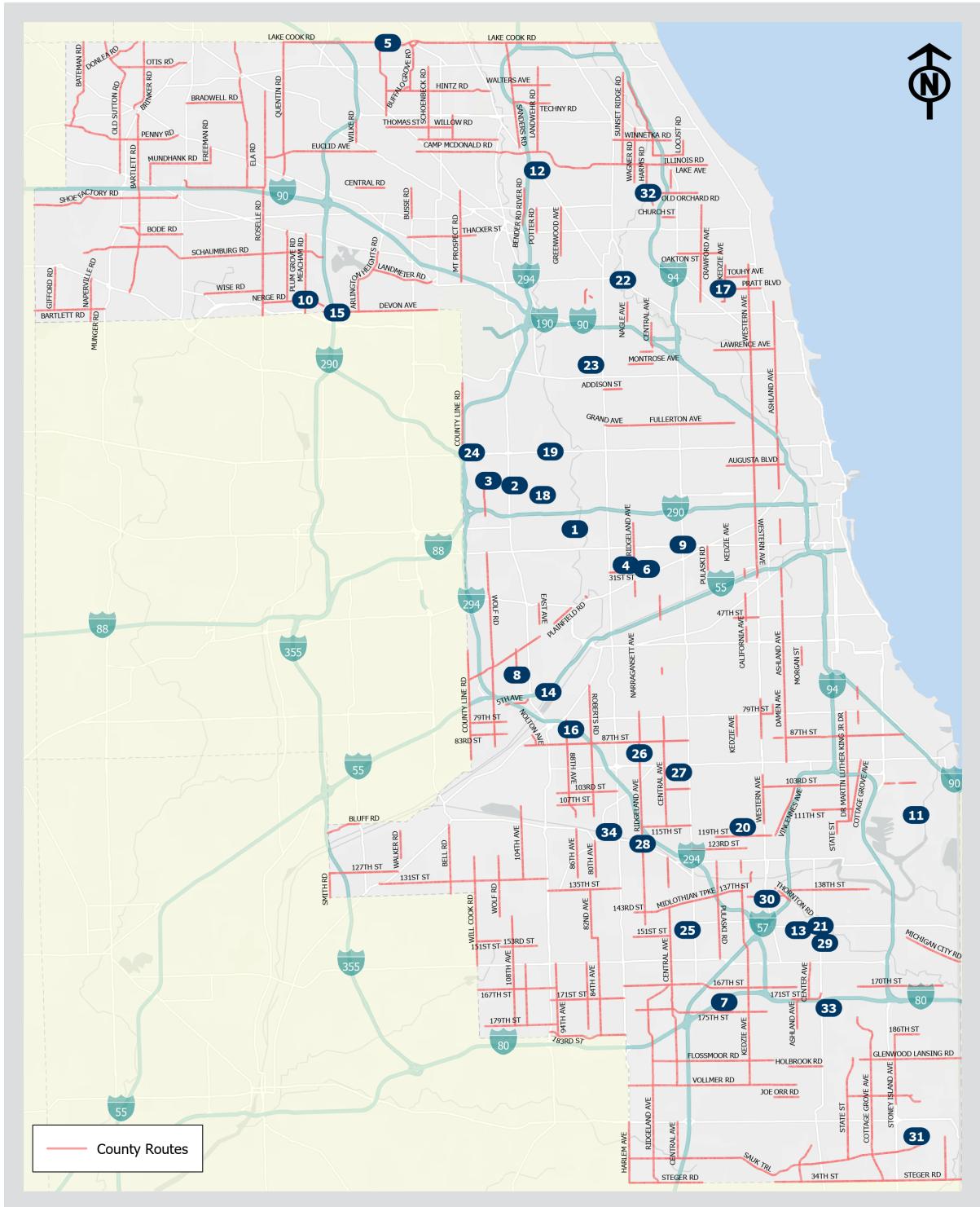


# APPENDIX C - INVEST IN COOK 2021

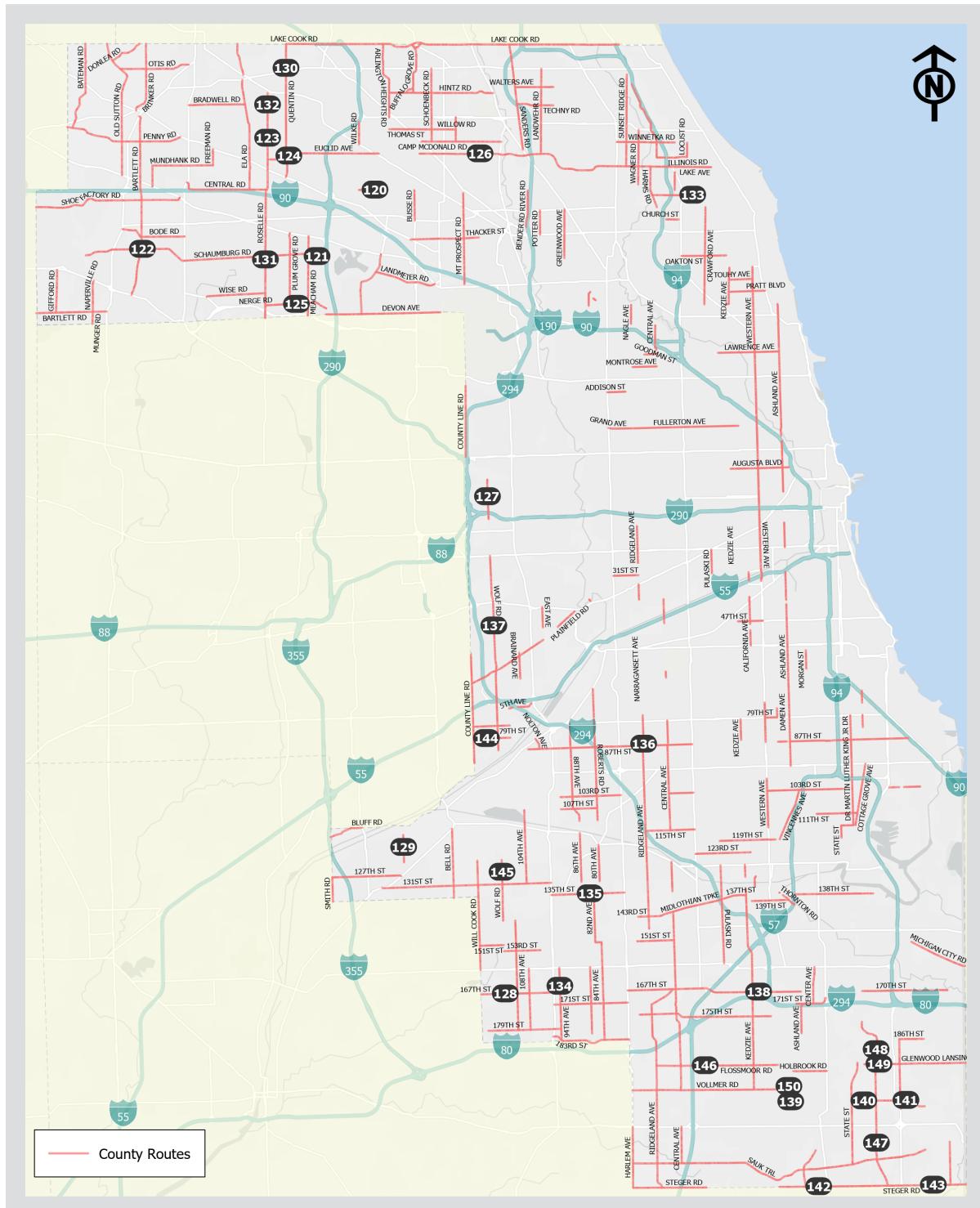
Map ID	Project Name	Grantee	Project Type	Project Phase	County Board District
IIC-1	Des Plaines River Trail Central Feasibility Study	Active Transportation Alliance	Bike-Ped	Planning	1, 16
IIC-2	Street Resurfacing - St. Charles Road	Village of Bellwood	Roadway	Design	1
IIC-3	Industrial Pedestrian Connector	Village of Berkeley	Bike-Ped	Design	1, 16
IIC-4	Access to Transit Streetscape Improvements	City of Berwyn	Roadway	Preliminary Engineering	16
IIC-5	Lake Cook Road Phase I Study	Village of Buffalo Grove	Roadway	Preliminary Engineering	14
IIC-6	Austin boulevard Viaduct	Town of Cicero Improvements	Roadway	Design, Construction	16
IIC-7	Pulaski Road Sidewalk	City of Country Club Hills	Bike-Ped	Construction	5
IIC-8	Joliet Road Shared-Use Path	City of Countryside	Bike-Ped	Preliminary Engineering	16, 17
IIC-9	Cicero Grade Crossing Enhancement Project	Chicago Transit Authority	Transit	Design	16
IIC-10	Meacham Road Sidepath	Village of Elk Grove Village	Bike-Ped	Construction	15
IIC-11	Big Marsh Eastern Neighborhoods & Indian Ridge Marsh Access Study	Friends of Big Marsh	Bike-Ped	Planning	4
IIC-12	Milwaukee Avenue at Zenith Drive Pedestrian Signal Improvements	Village of Glenview	Bike-Ped	Design, Construction	14
IIC-13	CSX Railroad Quiet Zone Study	City of Harvey	Freight	Planning	5
IIC-14	I-55 and Leon Cook Drive Partial Interchange	Village of Hodgkins	Roadway	Planning	16
IIC-15	Devon Avenue - Park Boulevard – Pierce Road Intersection Improvements	Village of Itasca	Roadway	Construction	15
IIC-16	86th Court – Industrial Roadway Reconstruction	Village of Justice	Freight	Construction	5
IIC-17	Pratt Avenue Pedestrian Bridge Project	Village of Lincolnwood	Bike-Ped	Preliminary Engineering	13

<b>Map ID</b>	<b>Project Name</b>	<b>Grantee</b>	<b>Project Type</b>	<b>Project Phase</b>	<b>County Board District</b>
IIC-18	Phase II Design Engineering – 19th Avenue (Madison Street to Oak Street)	Village of Maywood	Roadway	Design	1
IIC-19	Intersection Safety Improvements – IL-64 (North Ave) & George St/Winston Plaza	Village of Melrose Park	Roadway	Design, Construction	16
IIC-20	Meadow Lane & Harry Rogowski Drive Street Resurfacing	Village of Merrionette Park	Roadway	Construction	5
IIC-21	147th Street Station Rehabilitation in Harvey	Metra	Transit	Construction	5
IIC-22	North Branch Trail Connection	Village of Niles	Bike-Ped	Design, Construction	9, 13
IIC-23	Maintain & Modernize Traffic Signal at Montrose Avenue & Oriole Avenue	Village of Norridge	Roadway	Planning	9
IIC-24	Intersection Improvements at North Avenue & Railroad Avenue	City of Northlake	Roadway	ROW	16, 17
IIC-25	Sidewalk Improvements	City of Oak Forest	Bike-Ped	ROW, Design	6
IIC-26	Ridgeland Avenue Multi-Use Trail Preliminary Engineering Study	Village of Oak Lawn	Bike-Ped	Preliminary Engineering	6, 11
IIC-27	Pulse 95th Street Line Environmental Review & Advanced Conceptual Design	Pace	Transit	Preliminary Engineering	4, 6, 11, 17
IIC-28	Ridgeland Avenue Signal and Sidewalk Improvements	City of Palos Heights	Bike-Ped	Construction	6, 17
IIC-29	Street Improvement (Frances Avenue, Third Street & Belle Court)	Village of Phoenix	Roadway	Design, Construction	5
IIC-30	The Western Avenue Grade Separation PEL Study	Village of Posen	Freight	Planning	5
IIC-31	Sauk Trail & Torrence Avenue Pedestrian Improvements	Village of Sauk Village	Bike-Ped	Preliminary Engineering	6
IIC-32	Harms Road/Skokie Boulevard Bike Path Connector Project	Village of Skokie	Bike-Ped	Construction	13
IIC-33	Thornton Mobility Study	Village of Thornton	Transit	Planning	5, 6
IIC-34	Sidewalk and Path Improvements	Village of Worth	Bike-Ped	Construction	17

# Invest In Cooks Project Map



# Pavement Program Map



# APPENDIX D - FY2022-2026 PROGRAM

MAP ID	PROJECT NAME	LIMITS	COOK COUNTY COUNTY LED IMPROVEMENTS				CONTRACT STATUS	ADVERTISE DATE	FY2022	FY2023	FY2024	FY2025	FY2026	Est. Total Cost
			COUNTY BOARD DISTRICT	MUNICIPALITIES	MILES	SCOPE	TASK							
2	108TH AVE	167th St to 159th St	17	Orland Park	1	Roadway reconstruction with multi-use path	Construction	New Opportunity	2025	\$6,750	\$2,250	\$6,750	\$9,000	\$500
4	134TH ST	Halsted St to Marsden Dr	5	Riverdale	0.33	Pavement reconstruction, drainage improvements, addition of a sidewalk	Construction Engineering	New Opportunity	2025	\$450	\$450	\$225	\$675	\$500
5	143RD ST	over Tinley Creek (SN 016-3069)	6	Unincorporated Cook County		Preliminary Engineering	Right of Way Acquisition	New Opportunity	Q4, 2022	\$620	\$1,070	\$1,037	\$450	\$1,420
6	151ST ST	over Boca Rio Ditch	6	Oak Forest		Total	Construction	New Opportunity	2023	\$104	\$104	\$156	\$156	\$2,075
7	170TH ST	over Thorn Creek (SN 016-3095)	6	Unincorporated Cook County		Bridge reconstruction	Design Engineering	New Opportunity	2023	\$104	\$104	\$125	\$375	\$500
8	175TH ST	175th St, Ridgeland Ave, Oak Park Ave	6.17	Tinley Park	1.34	Reconstruct roadways, improve drainage & construct left-turn lane for side streets and driveways.	Construction	New Opportunity	2025	\$375	\$250	\$250	\$250	\$4,000
11	86TH AVE	131st St to Cal Sag Rd	17	Palos Park	2	Roadway reconstruction and addition of a sidewalk	Design Engineering	New Opportunity	2025	\$375	\$250	\$250	\$250	\$789
13	87TH ST	over 80CT Road	6	Bridgeview		Remove and replace bridge deck, clean and paint structural steel	Construction	New Opportunity	Q2, 2022	\$11,550	\$888	\$703	\$703	\$14,438
14	88TH/CORK AVE	at I-294 interchange	6.17	Justice	0.5	Pavement reconstruction, drainage improvements, traffic signal improvements	Preliminary Engineering	New Opportunity	Q1, 2022	\$100	\$100	\$100	\$100	\$500
19	BARRYPOINT RD	over Des Plaines River (SN 016-6800)	16.17	Riverside, Lyons		Concrete repair, crack sealing, miscellaneous repairs	Construction	New Opportunity	Q1, 2023	\$2,640	\$660	\$74	\$74	\$3,300
20	BIKE COUNTING PARTNER ASSISTANCE	Countywide	Countywide	n/a		support bike counting processes with planning	Construction	New Opportunity	Q3, 2022	\$3,061	\$3,061	\$3,591	\$3,591	\$16,924
21	BUFFALO GROVE ROAD	Hintz Rd to St Marys Pkwy	14	Buffalo Grove	2	Roadway reconstruction	Design Engineering	New Opportunity	2025	\$8,750	\$8,750	\$8,750	\$8,750	\$17,500
24	BUSSE ROAD	Golf Rd to Central Rd	9.15	Mount Prospect, Arlington Heights	1.24	Roadway reconstruction and widening, multi-use path, and drainage improvements.	Preliminary Engineering	New Opportunity	2025	\$375	\$125	\$375	\$125	\$20,125
117	BURNHAM MULTIMODAL CONNECTOR BRIDGE	Metra Hegewisch Station to Burnham Greenway Trl	4	Burnham, Chicago	0.4	New bike/ped bridge over 5 rail lines	Right of Way Acquisition	New Opportunity	2025	\$420	\$420	\$140	\$140	\$1,245
25	CAL SAG BRIDGES	104th Ave, Ridgeland Ave, Pulaski Ave, Francisco Ave	5.617	Alsip, Palos Heights, Worth, Heights, Worth		Steel Truss Repairs, Concrete Repairs, Cleaning and Painting Steel	Construction	New Opportunity	Q3, 2022	\$475	\$475	\$475	\$475	\$9,690
						Total	Construction	New Opportunity	2024	\$2,000	\$2,000	\$1,000	\$1,000	\$3,000

COOK COUNTY COUNTY-LED IMPROVEMENTS															
MAP ID	PROJECT NAME	LIMITS	COUNTY BOARD DISTRICT	MUNICIPALITIES	MILES	SCOPE	TASK	CONTRACT STATUS	ADVERTISEMENT DATE	FY2022	FY2023	FY2024	FY2025	FY2026	Est. Total Cost
29	CENTRAL AVE OVER SANITARY & SHIP CANAL	over Sanitary & Ship Canal (SN016-3240)	16	Forest View, Skokie	0.54	Remove and replace deck, clean and paint structural steel	Construction	New Opportunity	Q4, 2022	\$30,000	\$2,000	\$30,000	\$30,000	\$30,000	
30	CENTRAL RD	Barrington Rd to Huntington Blvd	15	Barrington, Hoffman Estates	1.3	Reconstruction and new bike path	Construction Engineering	New Opportunity	2024	\$90	\$90	\$6,825	\$9,820	\$1,765	
							Total	New Opportunity	Q3, 2022	\$32,000					\$32,000
34	COUNTY LINE RD (NORTH)	I-294 Ramp to North Ave	17	Elmhurst	1.06	Roadway reconstruction & new intersections	Design Engineering	New Opportunity	2024	\$100	\$1,090	\$675	\$1,780	\$1,000	
							Total	Ongoing							
35	COUNTY LINE RD (SOUTH)	North Ave to I-294 Ramp	17	Elmhurst, Northgate	1.46	Structure & roadway/reconstruction. New construction of connector road.	Construction	New Opportunity	2024	\$190	\$4,085	\$7,500	\$11,865		
							Total	Ongoing							
36	CRAWFORD AVENUE	Oakton St to Golf Rd	1	Skokie	2	Roadway reconstruction	Construction	New Opportunity	2024	\$5,331	\$2,666	\$2,666	\$13,329		
							Total	Ongoing							
38	CREATE - COTTAGE GROVE AVE OVER IHB/CSX RR	over IHB/CSX RR tracks (CREATE GS23a)	5.6	Dolton		Grade separation of Cottage Grove Avenue over the four sets of IHB/CSX railroad tracks	Design Engineering	New Opportunity	2024	\$800	\$400	\$400	\$1,999	\$1,999	
							Total	Preliminary Engineering	Q3, 2022	\$2,000	\$600	\$3,066	\$3,066	\$15,328	
151	CRACK SEALING	Countywide		Countywide	Multiple		Crack Sealing for Pavement Preservation.	Construction	New Opportunity	2024	\$483	\$600	\$787	\$25,670	
							Total	Ongoing							
41	DIVISION STREET	123rd St to 119th St	5	Blue Island	1	Reconstruction of roadway with drainage improvements.	Construction	New Opportunity	2025	\$3,000	\$9,000	\$9,000	\$12,000	\$12,000	
							Total	Preliminary Engineering	Q2, 2022	\$1,000	\$1,000	\$1,000	\$1,000	\$2,000	
42	DONLEA RD	Butternut Rd to County Line Rd	15	Barrington Hills	0.4	Preliminary drainage investigation	Construction	New Opportunity	2025	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	
							Total	Ongoing							
43	BRIDGE REPAIRS	Various locations		Multiple	Multiple	n/a	Miscellaneous bridge repairs	Construction	New Opportunity	2025	\$7	\$1,402	\$588	\$7	
							Total	Ongoing							
44	EAST LAKE AVE OVER MFNB CHICAGO RIVER	over MFNB Chicago River (SN 016-0544)	14	Glenview, Wilmette		Bridge replacement	Construction	New Opportunity	2025	\$1,062	\$3,186	\$1,062	\$4,248	\$1,990	
							Total	Design Engineering	2023	\$118	\$354	\$472	\$550		
46	ENGAGING SOUTH COOK FAIR TRANSIT	Residents to Advance	Countywide		3.4,5,6,11,17	Multiple	Public involvement	Planning	New Opportunity	2025	\$250	\$250	\$105	\$105	\$550
							Total	Design Engineering	2023	\$125	\$375	\$275	\$275	\$550	
47	EQUITY PERFORMANCE MEASURES, INVEST IN COOK	"THE 606"	Countywide	Countywide	Countywide	n/a	Develop equity performance measures for IC and other grant	Planning	Ongoing	\$105					
							Total	Ongoing							
152	EASTWARD EXTENSION OF GERMAN CHURCH ROAD	Ashland Ave to Elston Ave	12	Chicago	0.2	Roadway reconstruction with multi-use path	Design Engineering	New Opportunity	2025	\$275	\$275	\$275	\$275	\$275	\$275
							Total	Ongoing							
50	FRANKLIN AVE	York Rd to Runge St	17	Bensenville, Franklin Park	1	Reconstruction & widening, new construction of 4-lane roadway.	Construction	New Opportunity	Q4, 2022	\$5,005	\$14,696	\$3,674	\$23,374		
							Total	Construction Engineering	2022	\$550	\$1,468	\$369	\$4,043	\$2,337	
51	HINTZ	over Flag Creek (SN 016-3064)	17	Burn Ridge		Remove and replace expansion joints	Construction	New Opportunity	Q2, 2022	\$480	\$240	\$76	\$720	\$108	\$828
							Total	Construction Engineering	2022	\$556	\$272				
55	HINTZ	over Wheeling drainage ditch (SN 016-3229)	14	Wheeling		Cleaning and painting structural steel, joint replacement, deck drain	Construction	New Opportunity	Q1, 2023	\$400	\$160	\$160	\$160	\$160	\$560
							Total	Ongoing							



COOK COUNTY COUNTY LED IMPROVEMENTS															
MAP ID	PROJECT NAME	LIMITS	COUNTY BOARD DISTRICT	MUNICIPALITIES	MILES	SCOPE	TASK	CONTRACT STATUS	ADVERTISE DATE	FY2022	FY2023	FY2024	FY2025	FY2026	Est. Total Cost
56	I-294 AT 103RD STREET	at 103rd Street	6	Chicago Ridge, Worth, Bridgeview, Palos Hills	New I-294 interchange at 103rd Street and Southwest Highway	Preliminary Engineering	New Opportunity	Q1, 2022	\$1,000	\$1,000					\$2,000
57	I-294 AT MIDLOTHIAN TPK / PULASKI RD	at Midlothian Tpk and Pulaski Rd	5.6	Crestwood, Robbins	New I-294 interchange near the intersection of Midlothian Turnpike	<b>TOTAL</b>	Preliminary Engineering	New Opportunity	Q1, 2022	\$1,000	\$1,000				\$2,000
58	I-294 CORRIDOR TRAVEL DEMAND ASSESSMENT	95th St to Balmoral Ave	1.7	Countwide	Traffic study	<b>TOTAL</b>	Preliminary Engineering	Ongoing		\$90	\$90				\$90
60	I-55 NORTH FRONTAGE ROAD	County line Road to I-294 bridge	17	Burn Ridge	1	Roadway reconstruction	Design, Engineering	Ongoing		\$450	\$150	\$2,500	\$7,500	\$10,000	\$600
61	BUTLER DRIVE	130th St to Doty Ave	4	Illinois International Port District	1.2	Roadway reconstruction	Construction	New Opportunity	2025	\$450	\$150	\$375	\$1,125	\$1,500	\$600
62	JOC - 5TH AVENUE GUARDRAIL REPLACEMENT	at Pleasantdale Dr	17	CountrySide	Guardrail replacement	<b>TOTAL</b>	Construction	New Opportunity	2024	\$450	\$150	\$2,875	\$8,625	\$12,700	\$600
64	JOE ORR RD	Torrence Ave to Burnham Ave	6	Lynwood	Building Demolition	Construction	Ongoing	Design, Engineering	New Opportunity	Q2, 2022	\$100	\$500	\$12,750	\$17,700	\$3,000
65	JOE - BUILDING DEMO	Lynwood - 205th Burnham Ave	6	Lynwood	Bridge parapet wall repair and railing replacement	<b>TOTAL</b>	Construction	Ongoing	Right of Way Acquisition		\$64	\$500	\$5,000	\$15,000	\$20,664
66	JOE - CENTRAL AVE	Bridge Repairs	16	Forest View		<b>TOTAL</b>	Construction	Ongoing		\$3	\$3				\$3
67	KEDZIE AVE	Burnham Ave to Indiana State Line	6	Lynwood	0.7	Extension of Joe Orr Road from Burnham Avenue to the Indiana state line	<b>TOTAL</b>	Construction	New Opportunity	2023	\$6	\$6	\$6		\$6
68	KEDZIE AVE	Vollmer Rd to 159th St	5.6	Olympia Fields, Flossmoor, Hazel Crest	0.32	Pavement rehabilitation and bicycle/pedestrian improvements	<b>TOTAL</b>	Construction	Ongoing		\$80	\$1,049	\$1,049	\$1,049	\$1,049
70	KEDZIE AVE	Kedzie Ave at 139th St	5	Robbins	0.44	Traffic signal replacement, roadway geometry modifications	<b>TOTAL</b>	Design, Engineering	New Opportunity	2024	\$29	\$1,120	\$1,120	\$1,120	\$1,120
71	KEDZIE AVE	Kedzie Ave at 175th St	5	Hazel Crest	0.44	Traffic signal replacement, roadway geometry modifications	<b>TOTAL</b>	Construction	Ongoing		\$80	\$1,049	\$1,049	\$1,049	\$1,049
72	KEDZIE AVE	Ridgeland Ave at 143rd St	5	Unincorporated Cook County	0.44	Traffic signal replacement, roadway geometry modifications	<b>TOTAL</b>	Construction	Ongoing		\$80	\$1,049	\$1,049	\$1,049	\$1,049
75	Lake Cook Rd at Old Hicks Rd	14	Palatine	0.2	Traffic signal replacement and signage, Pavement widening and re-channelization.	<b>TOTAL</b>	Construction	Ongoing	Construction	Q4, 2022	\$1,250	\$625	\$625	\$625	\$625
81	Nerge Rd at Plum Grove Rd	15	Roselle	0.2	Traffic signal replacement, roadway geometry modifications	<b>TOTAL</b>	Construction	Ongoing	Construction	Q2, 2023	\$160	\$498	\$53	\$53	\$53
94	Roberts Rd at 103rd St	17	Palos Hills	0.44	Traffic signal replacement, roadway geometry modifications	<b>TOTAL</b>	Construction	Ongoing	Construction	Q2, 2023	\$27	\$77	\$77	\$77	\$77
95	HSIP PACKAGE #2	Roselle Rd at Hartford Dr	15	Schaumburg	0.2	Traffic signal replacement, roadway geometry modifications	<b>TOTAL</b>	Construction	Ongoing	Construction	\$25	\$75	\$75	\$75	\$75
111	Vollmer Rd at Ridgeland Ave	5	Mattoon, Tinley Park	0.2	Traffic signal replacement, roadway geometry modifications	<b>TOTAL</b>	Construction	Ongoing	Construction	Q2, 2023	\$200	\$599	\$90	\$90	\$90
										\$30	\$247	\$741	\$741	\$741	\$741
										\$38	\$113	\$113	\$113	\$113	\$113
										\$674	\$2,350	\$937	\$937	\$937	\$937
															\$4,912

COOK COUNTY COUNTY LED IMPROVEMENTS															
MAP ID	PROJECT NAME	LIMITS	COUNTY BOARD DISTRICT	MUNICIPALITIES	MILES	SCOPE	TASK	CONTRACT STATUS	ADVERTISEMENT DATE	FY2022	FY2023	FY2024	FY2025	FY2026	EST. TOTAL COST
74	LAKE COOK RD	Raupp Blvd to Hastings Ln	14	Buffalo Grove, Wheeling	3.08	Reconstruction/widening with drainage, bridge, signal, lighting and pedestrian improvements.	Design Engineering Ongoing Construction Engineering Ongoing	Ongoing		\$23	\$2,100	\$1,100	\$1,100	\$2,100	
76	LAKE COOK RD	Arlington Heights Rd to Raupp Blvd	14	Buffalo Grove	1	Pavement rehabilitation	Construction Engineering Ongoing	New Opportunity Ongoing	Q4, 2022	\$3,223	\$4,400	\$1,100	\$165	\$5,500	
77	LEHIGH AVE	over East Lake Ave (SN 016-1129)	14	Glenview		Bridge replacement	Construction Engineering Ongoing	New Opportunity Ongoing	2025	\$5,060	\$1,265	\$1,265	\$1,265	\$825	
79	MEACHAM AVENUE	over Salt Creek(SN 016-3217)	15	Elk Grove Village		Bridge replacement	Design Engineering Ongoing	Preliminary Engineering Ongoing		\$375	\$375	\$250	\$1,006	\$3,019	\$5,025
82	OLD ORCHARD RD	Woods Dr to Skokie Blvd	13	Skokie	1.03	Includes pavement widening and reconstruction, intersection & pedestrian accommodation improvements.	Construction Engineering Ongoing	New Opportunity Ongoing	2024	\$300	\$250	\$90	\$2,700	\$3,600	
83	OLYMPIAN WAY	over Butterfield Creek (SN 016-3222)	5	Olympia Fields		Perform deck repairs, remove and replace longitudinal joint.	Design Engineering Ongoing	Preliminary Engineering Ongoing		\$300	\$10,128	\$9,372	\$1,816	\$1,816	\$19,500
85	PLAINFIELD RD	County Line Rd to East Ave	16.17	Burr Ridge, Western Springs, Indian Head Park, 3.5 Countryside, LaGrange,		Pavement Reconstruction, Drainage, Traffic Signals, and Bike/Ped Improvements	Construction Engineering Ongoing	New Opportunity Ongoing	Q3, 2022	\$1,703	\$12,133	\$11,377	\$189	\$1,189	\$3,783
86	PULASKI RD	159th St to 127th St	5.6	Alsip, Crestwood, Robbins, Midlothian, Markham	4.03	Replace bridge over the Cal-Sag, Pavement Rehab, Drainage, Traffic Signal, and Bike/Ped improvements	Design Engineering Ongoing	Preliminary Engineering Ongoing		\$500	\$500	\$90	\$254	\$254	\$1,703
87	QUENTIN RD	Dundee Rd to Lake Cook Rd	14	Palatine, Deer Park	1	Roadway reconstruction, channelization, drainage and a new multi-use path.	Construction Engineering Ongoing	New Opportunity Ongoing	2026	\$250	\$250	\$1,250	\$1,250	\$1,250	\$2,500
89	RIVER FOREST BICYCLE MASTER PLAN	Village of River Forest	9	River Forest		Bicycle master plan	Preliminary Engineering Ongoing			\$4	\$4	\$750	\$750	\$750	\$4,500
92	ROBERTS RD	Valley Dr to 87th St	17	Hickory Hills, Palos Hills	2.86	Concrete milling and asphalt grinding, pavement patching, new	Construction Engineering Ongoing			\$700	\$700	\$1,200	\$1,200	\$1,200	\$4,251
97	SANDERS RD	Milwaukee Ave to Techy Rd	9	Glenview, Prospect Heights, Unincorporated Cook County	1.9	Roadway reconstruction, channelization, multiuse path, ADA improvements, traffic signals, drainage	Design Engineering Ongoing	Preliminary Engineering Ongoing	2024	\$370	\$370	\$92	\$1,887	\$5,690	\$7,586
							Preliminary Engineering Ongoing			\$84	\$84	\$790	\$790	\$790	\$92
										\$546	\$370	\$2,084	\$6,251	\$6,251	\$9,251

COOK COUNTY COUNTY LED IMPROVEMENTS															
MAP ID	PROJECT NAME	LIMITS	COUNTY BOARD DISTRICT	MUNICIPALITIES	MILES	SCOPE	TASK	CONTRACT STATUS	ADVERTISE DATE	FY2022	FY2023	FY2024	FY2025	FY2026	Est. Total Cost
98	SAUK TRAIL RR	Ashland Ave to Western Ave at ICG Main Line (SN 016-3-207)	6	Bloom Township	1	Roadway reconstruction and bridge replacement	Construction Engineering	New Opportunity	2025	\$2,500	\$7,500	\$10,000	\$1,500	\$1,125	\$750
100	SAUK TRL AT ICG MAIN LINE RR	Richton Park	Miscellaneous bridge repairs	<b>TOTAL</b>	Ongoing	Design Engineering Preliminary Engineering	Ongoing	New Opportunity	2025	\$563	\$188	\$375	\$1,500	\$750	\$750
101	SHOE FACTORY RD	Essex Dr to Beverly Rd	Hoffman Estates 1.09	Pavement reconstruction and widening, median improvements, roadway alignment, sidewalk	<b>TOTAL</b>	Design Engineering Construction Engineering Right of Way Acquisition	Ongoing Ongoing Ongoing	New Opportunity	Q1, 2023	<b>\$55</b>	<b>\$55</b>	<b>\$55</b>	<b>\$55</b>	<b>\$55</b>	<b>\$55</b>
102	SKOKIE VALLEY TRL	Voltz Rd to Lake Cook Rd	14	Northbrook	2.31	Pedestrian bridge construction and Right of Way Acquisition trail extension	Construction Engineering Construction Engineering Right of Way Acquisition	Ongoing Ongoing Ongoing	Q1, 2023	\$69	\$16,834	\$3,836	\$2,275	\$569	\$20,670
103	SOUTHWEST COOK COUNTY TRUCKING STUDY	Various locations	Multiple	Summit, Bedford Park, Burbank, Chicago, Elk Grove, Des Plaines, Unincorporated Cook County	n/a	Study	Planning	Ongoing	Q1, 2023	\$296	\$296	\$59	\$21	\$21	\$2,844
105	TOUHY AVE	Elmhurst Rd to Mt Prospect Rd	15.17	Grade separation, new alignments, pavement reconstruction & drainage	<b>TOTAL</b>	Construction Engineering Design Engineering	Ongoing Ongoing	New Opportunity	Q4, 2022	\$2,433	\$21,260	\$17,230	\$18,896	\$105	\$59,923
107	TRAFFIC SIGNAL MODERNIZATION/REPLACEMENT ENT	Countywide	Countywide	n/a	Various traffic signal replacement and modernization improvements.	Construction Engineering	Ongoing	New Opportunity	Q3, 2022	\$4,071	\$25,951	\$20,697	\$19,526	\$420	\$70,566
108	TRANSIT PLAN	Countywide	Countywide	n/a	Plan	Planning	<b>TOTAL</b>	New Opportunity	Q3, 2022	\$4,000	\$2,000	\$3,000	\$3,000	\$3,000	\$15,000
109	UIC BIKE COUNTING PLAN	Countywide	Countywide	n/a	Bridge replacement and roadway reconstruction	Design Engineering Preliminary Engineering	Ongoing	New Opportunity	Q3, 2022	\$600	\$300	\$450	\$450	\$450	\$2,250
110	VOLLMER ROAD	Kedzie Ave to Western Ave	5.6	Olympia Fields, Flossmoor	1	Grind and overlay of HMA and PCC pavements, PCC pavement patching.	Construction	Ongoing	Q3, 2022	<b>\$600</b>	<b>\$250</b>	<b>\$3,450</b>	<b>\$3,450</b>	<b>\$3,450</b>	<b>\$17,250</b>
113	WEST LAKE AVE - DEMPSTER ST	Wolf Rd to Landwehr Ave; Elmhurst Rd to Wolf Rd	14	Glenview, Mt. Prospect, Des.	4	<b>TOTAL</b>	Planning	New Opportunity	Q3, 2022	\$250	\$250	\$250	\$250	\$250	\$250
116	WOLF ROAD	79th St to Plainfield Ave	17	Indian Head Park, Burr Ridge	2.28	Pavement Reconstruction, Bridge Recon/Rehab, Drainage, Traffic Signals, and Bike/Fid Improvements	Construction Engineering Design Engineering Preliminary Engineering	New Opportunity New Opportunity Ongoing	2026 2026	\$84	\$84	\$4,500	\$4,500	\$4,500	\$84
							<b>TOTAL</b>	New Opportunity	2024	\$663	\$750	\$750	\$663	\$663	\$625
										\$663	\$750	\$750	\$663	\$663	\$625
										\$1,258	\$16,406	\$96,839	\$100,166	\$100,166	\$7,288
															<b>\$43,172</b>

Local Agency Cost Participation Projects															
Map ID	Project Name	Limits	County Board	Municipalities	Miles	Scope	Task	Contract Status	Advertise Date	FY2022	FY2023	FY2024	FY2025	FY2026	Est. Total Cost
1	103RD ST	Western Ave to Seeley Ave	11	Chicago	0.46	Asphalt surface removal - replacement; pavement patching; catch basin, manhole, and inlet adjustment	Construction	Ongoing		\$1,02					\$102
3	131ST ST	Pulaski Rd to Kedzie Ave	5.6	Arlip	1	Reconstruction, drainage improvements, traffic signal modernization, multi use path adjustment	Construction Engineering	Ongoing		\$11					\$11
10	25TH AVE	Salt Creek Greenway Trl to Roosevelt Rd	1	Broadview	1.2	Shared Use Path	Design Engineering	Ongoing		\$85					\$85
12	87TH ST AT ROBERTS RD	at 87th St and Roberts Rd	6	Bridgerview, Justice, Hickory Hills	0.5	Roadway reconstruction & widening, sidewalk and traffic signal improvements	Construction Engineering	New Opportunity	2023	\$1,092					\$1,092
15	ARGYLE BIKE PATH	at W Argyle St	9	Harwood Heights	1.5	Widening of Street, ADA upgrades, Bike Path	Right of Way Acquisition	Ongoing		\$600					\$600
16	ARLINGTON HEIGHTS RD	Turner Ave to Brantwood Ave	15	Elk Grove Village	1.1	Pavement patching, curb and gutter replacement, HMA overlay, drainage	Construction	Ongoing		\$1,692					\$12,157
17	ASHLAND AVE	59th St to 63rd St	2	Chicago	0.46	Asphalt surface removal - replacement; pavement patching	Right of Way Acquisition	Ongoing		\$170					\$170
18	ASPHALT PATCHING	Various locations	6	Crestwood	2.5	Asphalt Patching and Paving	Construction	Ongoing		\$4,500					\$4,500
23	BURNHAM AVE	at Briarland Ave	4	Burnham		Grade separation of Burnham Ave at NS, NICTD, CSX Railroads and TOTAL	Preliminary Engineering	Ongoing		\$88					\$88
26	CAMP McDONALD ROAD	Camp McDonald Rd	14	Prospect Heights	1.5	Roadway reconstruction	Construction	Ongoing		\$4,848					\$4,848
27	CAREGIE STREET DRAINAGE	Village of Rolling Meadows	14	Rolling Meadows	3.5	Drainage Improvements	Construction	Ongoing		\$890					\$890
28	CHICAGO PAVEMENT PRESERVATION AND REHABILITATION	City of Chicago	1,2,3,4,7,8,10	Chicago	n/a	Pavement preservation and rehabilitation	Construction	Ongoing		\$25					\$25
31	CHICAGO PAVEMENT PRESERVATION AND REHABILITATION	City of Chicago	1,2,3,4,7,8,10	Chicago	n/a	Pavement preservation and rehabilitation	Construction Engineering	Ongoing		\$4,500					\$4,500
32	CITY-COUNTY BUILDING	City of Chicago	2,3	Chicago		Rehabilitate and extend Chicago Loop pedway	Planning	Ongoing		\$500					\$500
33	CLOVER LANE AND SHOE FACTORY	Old Timber Ln to Sunflower Ln	15	Hoffman Estates	0.7	Resurfacing of roadway and a new shared use path	Construction	Ongoing		\$67					\$67
37	CREATE - 57TH ST CORRIDOR IMPROVEMENT	75th St Clp	2,3,4	Chicago		Multiple planned improvements to address conflicts between CSX, BRC, UP, NS and Metra trains along the	Construction	Ongoing		\$8,686					\$8,686
39	CREATE - DOLTON JUNCTION	at 144th St and Halsted St	5	Dolton		Up-grade and reconfigure the CSX/IHB/UP connections at Dolton	Construction	Ongoing		\$3,000					\$3,000
40	INTERLOCK UPGRADE (MA11)	(EV3) at 59th St	4	Chicago		CREATE program: upgrade rail tracks and signals near pullman junction	Construction	Ongoing		\$3,872					\$3,872
45	ELGIN O'HARE WESTERN ACCESS	Various locations	15	Schaumburg, Roseelle, Elk Grove Village	11.5	Develop corridor or location specific aesthetic, architectural or enhancement features.	Design Engineering	Ongoing		\$26					\$26
							Temporary Engineering	Ongoing		\$43					\$43
							TOTAL			\$70					\$70



Local Agency Cost Participation Projects													
MAP ID	PROJECT NAME	COUNTY BOARD DISTRICT	MUNICIPALITIES	MILES	SCOPE	TASK	CONTRACT STATUS	ADVERTISE DATE	FY2022	FY2023	FY2024	FY2025	FY2026
48	FAIR TRANSIT SOUTH COOK FAIR TRANSIT DEMONSTRATION (PACE)	Various locations Various locations	3,4,5,6,11,17 3,4,5,6,11,17	Multiple Multi	n/a n/a	Funding to support Metra and Pace during the Fair Transit Pilot	Preliminary Engineering Ongoing	Ongoing	\$12,000	\$13,000	\$1,275	\$1,275	\$25,000 \$2,550
49	FOREST PRESERVE DISTRICT OF COOK COUNTY - VARIOUS IMPROVEMENTS	Countywide	Countywide	n/a	Various capital improvements to shared use paths and roadways	Construction Engineering Design Engineering	Ongoing Ongoing	Ongoing	\$8,201	\$4,500	\$2,025	\$250	\$14,726 \$16,560
52	GLEN OAK	Various locations	14	Glenview	Storm Sewer Improvements	Construction	Ongoing	Ongoing	\$702	\$250	\$113	\$113	\$1,064 \$16,560
53	GRAND AVENUE GRADE SEPARATION	at Metra-CP Railroad	9	Elmwood Park	Grade separation at Grand Avenue and Metra	Preliminary Engineering	Ongoing	Ongoing	\$9,310	\$5,000	\$2,250	\$125	\$125
54	HAPP RD	Winnetka Rd to Willow Rd	13.14	Northfield	0.57 Roundabout construction, roadway reconstruction, ped/bike and drainage improvements	Construction Engineering Design Engineering Right of Way Acquisition	New Opportunity Ongoing	New Opportunity	2024 2024	\$250	\$375	\$375	\$5,000 \$5,000
59	I-390 CORRIDOR ENHANCEMENTS	Various locations	Multiple	Countywide	6.5 Multi-jurisdictional Corridor Enhancements	Construction	Ongoing	Ongoing	\$336	\$250	\$2,875	\$2,875	\$336
62	IL RT 19	East of IL Rt 59 to Bartlett Rd	15	Streamwood	0.53 Intersection reconstruction and sidewalk construction	Construction	Ongoing	Ongoing	\$50	\$50	\$50	\$50	\$50
N/A	INVEST IN COOK 2017-2021 PROGRAM	Various locations	Countywide	Countywide	n/a Remaining project grant expenditures from the 2017-2021 Invest in Cook programs	Construction Engineering Design Engineering Planning Preliminary Engineering Right of Way Acquisition	Ongoing Ongoing Ongoing Ongoing	Ongoing	\$147	\$90	\$0	\$150	\$450 \$401
63	INVEST IN COOK 2022-2026 PROGRAM	Various locations	Countywide	Countywide	n/a Annual Invest in Cook Grant program	Construction Engineering Design Engineering Planning Preliminary Engineering Right of Way Acquisition	Ongoing Ongoing Ongoing Ongoing	Ongoing	\$1,079	\$539	\$100	\$1,000	\$3,000 \$1,719
69	KEDZIE AVE	147th St to 148th St	5	Midlothian, Posen 0.12	Concrete pavement reconstruction with median and southbound left	Construction	Ongoing	Ongoing	\$10,922	\$1,466	\$100	\$1,150	\$3,450 \$1,008
73	LAKE AVENUE	at Skokie Rd (US 41)	13	Wilmette	Traffic signal modernization and pedestrian safety enhancements	Construction Design Engineering Preliminary Engineering	New Opportunity Ongoing	New Opportunity	2022-2026 2022-2026	\$1,183	\$767	\$767	\$2,367 \$1,633
78	LINNEMAN STREET	Northfield Township	14	Northfield Township	0.5 Roadway reconstruction	Construction	Ongoing	Ongoing	\$181	\$362	\$362	\$362	\$1,627
80	METRA A-20 MODERNIZATION	Various locations	Multiple	Multiple	9 Modernization of A-20 interlocking and grade crossing	Preliminary Engineering	Ongoing	Ongoing	\$574	\$574	\$574	\$574	\$45 \$45
84	PLAINFIELD RD OVER L-294	over L-294 (SN 016-9905)	17	Burr Ridge, Indian Head Park, 0.1	Bridge reconstruction, shared-use path construction	Construction	Ongoing	Ongoing	\$760	\$760	\$160	\$160	\$760
90	RIVER FOREST BIKE PATH	Village of River Forest	1.7,9	River Forest	2 Bike Path improvements and enhancements	Construction	Ongoing	Ongoing	\$180	\$180	\$180	\$180	\$812
91	RIVERSIDE DRIVE	Burnham Ave to Lincoln Ave	4	Calumet City	0.604 Roadway reconstruction	Construction	New Opportunity	New Opportunity	\$15	\$16	\$844	\$844	\$844 \$844

LOCAL AGENCY COST PARTICIPATION PROJECTS																
MAP ID	PROJECT NAME	LIMITS	COUNTY BOARD	MUNICIPALITIES	MILES	SCOPE	TASK	CONTRACT STATUS	ADVERTISE DATE	FY2022	FY2023	FY2024	FY2025	FY2026	Ext. Total Cost	
93	ROBERTS RD	at 111th St	17	Palos Hills	Traffic signal replacement and channelization		Construction	Ongoing		\$300	\$30			\$330		
96	ROSEMONT TRANSIT CENTER	at Rosemont Transit Center	9	Rosemont	New bus/rail transfer center at RTC		Construction	Ongoing		\$45	\$5			\$50		
104	STREET IMPROVEMENTS	Various locations	16	Proviso Township	Patching-various locations		Construction	Ongoing		\$10				\$10		
106	TOURY AVE	at Kedzie Ave; at Albany Ave; at Francisco Ave	13	Chicago	Sidewalk and pedestrian safety improvements		Construction	Ongoing		\$90				\$90		
N/A	VARIOUS MUNICIPAL PARTNERSHIPS	Various locations	Countywide	Countywide	Roadway reconstruction		Construction	Ongoing		\$45				\$450		
112	WEBER DRIVE RECONSTRUCTION	Village of Rolling Meadows	14	Rolling Meadows	0.6 Drive	Roadway improvements to Weber Drive	Construction	Ongoing		\$71				\$71		
114	WILLOW ROAD	over Hillcrest Lake	2	Prospect Heights	Culvert replacement		Construction	Ongoing		\$192				\$192		
115	WILLOW ROAD/SHERMER ROAD	Willow Rd/Shermer Rd	14	Glenview	Intersection improvements		Preliminary Engineering	Ongoing		\$192				\$192		
LOCAL AGENCY COST PARTICIPATION PROJECTS SUBTOTAL												\$77,922	\$75,140	\$61,220	\$11,017	\$242,639

MAINTENANCE MATERIALS AND SERVICES														
MAP ID	PROJECT NAME	COUNTY BOARD DISTRICT	MUNICIPALITIES	MILES SCOPED	TASK	CONTRACT STATUS	ADVERTISE DATE	FY2022	FY2023	FY2024	FY2025	FY2026	Est. Total Cost	
n/a	GENERAL BRIDGE MAINTENANCE NORTH 2022-2026	Countywide	Countywide	n/a	Bridge maintenance and preservation activities	New Opportunity	Q1, 2023	\$1,000	\$1,000	\$1,000	\$1,000	\$2,000	\$5,000	
n/a	GENERAL BRIDGE MAINTENANCE SOUTH 2022-2026	Countywide	Countywide	n/a	Bridge maintenance and preservation activities	Maintenance	Q1, 2023	\$1,000	\$1,000	\$1,000	\$1,000	\$2,000	\$5,000	
n/a	GENERAL MAINTENANCE - AGGREGATE MATERIALS	Countywide	Countywide	n/a	Stone Material utilized on Countywide Preservation Projects	Maintenance	New Opportunity	2023	\$150	\$155	\$165	\$170	\$175	\$815
n/a	GENERAL MAINTENANCE - BULK ROCK SALT DE-ICING MATERIALS	Countywide	Countywide	n/a	Bulk Rock Salt De-icing Materials utilized Countywide During Winter Operations	Maintenance	Ongoing		\$3,600	\$3,700	\$3,800	\$3,900	\$4,000	\$19,000
n/a	GENERAL MAINTENANCE - CALCIUM CHLORIDE	Countywide	Countywide	n/a	Calcium Chloride Liquid De-icing Materials Utilized Countywide During Winter Operations	Maintenance	New Opportunity	2022	\$85	\$90	\$95	\$100	\$105	\$475
n/a	GENERAL MAINTENANCE - COLD PATCH (NORTH)	Countywide	Countywide	n/a	Birimous Cold Patch Materials used in Northern Districts 1 and 2 Pavement Projects	Maintenance	Ongoing		\$120	\$125	\$125	\$135	\$140	\$645
n/a	GENERAL MAINTENANCE - COLD PATCH (SOUTH)	Countywide	Countywide	n/a	Cold Patch Materials Utilized in Southern Districts 4 and 5 Pavement Projects.	Maintenance	Ongoing		\$120	\$125	\$125	\$135	\$140	\$645
n/a	GENERAL MAINTENANCE - CRACK FILL MATERIALS	Countywide	Countywide	n/a	Crack Crack Fill Materials and Detackifying Solution Utilized for Pavement Preservation.	Maintenance	Ongoing		\$35	\$35	\$40	\$40	\$45	\$195
n/a	GENERAL MAINTENANCE - ELECTRICAL MECHANICAL ITEM	Countywide	Countywide	n/a	Maintain traffic signals, lighting, bridge cathodic pump stations, maintenance facilities electric	Maintenance	Ongoing		\$650					\$650
n/a	GENERAL MAINTENANCE - ELECTRICAL MECHANICAL ITEM #2	Countywide	Countywide	n/a	Maintain traffic signals, lighting, bridge cathodic pump stations, maintenance facilities elect.	Maintenance	New Opportunity	Q3, 2022	\$4,700	\$500				\$5,200
n/a	GENERAL MAINTENANCE - ELECTRICAL MECHANICAL ITEM #3	Countywide	Countywide	n/a	Maintain traffic signals, lighting, bridge cathodic pump stations, maintenance facilities elect.	Maintenance	New Opportunity	2023	\$5,500	\$5,500	\$5,500	\$6,000	\$22,500	
n/a	GENERAL MAINTENANCE - GUARDRAIL AND TRAFFIC BARRIER	Countywide	Countywide	n/a	Guardrail and Traffic Barrier Terminal Replacement and Repair Services	Maintenance	New Opportunity	2022	\$350	\$360	\$370	\$380	\$390	\$1,850
n/a	GENERAL MAINTENANCE - HOT PATCH (NORTH)	Countywide	Countywide	n/a	Birimous Hot Patch Materials utilized in Northern Districts 1 and 2 for pavement preservation.	Maintenance	New Opportunity	2022	\$155	\$160	\$160	\$165	\$165	\$805
n/a	GENERAL MAINTENANCE - HOT PATCH (SOUTH)	Countywide	Countywide	n/a	Birimous Hot Patch Materials utilized in South Area Pavement Preservation Projects.	Maintenance	Ongoing		\$170	\$170	\$170	\$180	\$180	\$870
n/a	GENERAL MAINTENANCE - MOWING	Countywide	Countywide	n/a	Chargeback to CCFPD Mowing for ROW along FPD Property.	Maintenance			\$275	\$275	\$275	\$275	\$275	\$1,375
n/a	GENERAL MAINTENANCE - PAVEMENT MARKINGS	Countywide	Countywide	n/a	Maintenance of pavement markings and pavement markers countywide.	Maintenance	New Opportunity	Q1, 2022	\$2,700	\$2,700	\$2,700	\$2,700	\$2,700	\$13,500
n/a	GENERAL MAINTENANCE - PAVEMENT MARKINGS COUNTYWIDE	Countywide	Countywide	n/a	Furnish and install pavement markings, median markings, and raised reflective pavement markers.	Maintenance	Ongoing		\$200					\$200
n/a	GENERAL MAINTENANCE - SIGNING	Countywide	Countywide	n/a	Inaccessible due to terrain or near power lines.	Maintenance	Ongoing		\$1,792	\$1,500	\$1,500	\$1,500	\$1,500	\$7,792
n/a	GENERAL MAINTENANCE - SPOILS REMOVAL	Countywide	Countywide	n/a	Spoils Removal Services utilized for the Removal of Waste Materials Countywide.	Maintenance	New Opportunity	Q1, 2022	\$165	\$165	\$165	\$165	\$170	\$830
n/a	GENERAL MAINTENANCE - TREE REMOVAL SERVICES	Various locations	Countywide	n/a	Tree Removal Services in Areas Too Large and Inaccessible due to terrain or near power lines.	Maintenance	New Opportunity	Q1, 2022	\$110	\$115	\$115	\$120	\$120	\$580
n/a	VARIOUS ROADWAY MAINTENANCE - DISTRICT 1	Various locations	Countywide	n/a	Various maintenance contract for district 1.	Maintenance	Ongoing		\$1,750	\$1,000	\$1,000	\$1,000		\$5,750
n/a	VARIOUS ROADWAY MAINTENANCE - DISTRICT 2	Various locations	Countywide	n/a	Quality Control/Quality Assurance and material testing services and inspection.	Maintenance	Ongoing		\$1,750	\$1,000	\$1,000	\$1,000		\$5,750
n/a	VARIOUS ROADWAY MAINTENANCE - DISTRICT 3	Various locations	Countywide	n/a	Various maintenance contract for district 4.	Maintenance	Ongoing		\$1,750	\$1,000	\$1,000	\$1,000		\$5,750
n/a	VARIOUS ROADWAY MAINTENANCE - DISTRICT 4	Various locations	Countywide	n/a	Various maintenance contract for district 5.	Maintenance	Ongoing		\$1,750	\$1,000	\$1,000	\$1,000		\$5,750
MAINTENANCE MATERIALS AND SERVICES SUBTOTAL													\$22,377	
\$21,675 \$21,305 \$21,465 \$24,105 \$11,427														

PAVEMENT MAINTENANCE AND REHABILITATION PROGRAM										
MAP ID	PROJECT NAME	LIMITS	COUNTY BOARD DISTRICT	MUNICIPALITIES	MILES	SCOPE	TASK	CONTRACT STATUS	ADVERTISE DATE	FY2022
										FY2023
120		Central Road: New Wilke to Arlington Heights Road	Countywide	Countywide	1.2	Pavement Maintenance Program for Northern Cook County	Maintenance	new opportunity	Q1, 2022	
121		Schaumburg Road: Meacham Road to Martingale Road	Countywide	Countywide	0.9	Pavement Maintenance Program for Northern Cook County	Maintenance	new opportunity	Q1, 2022	
122	PAVEMENT MAINTENANCE	Schaumburg Road: Sutton Road to East Avenue	Countywide	Countywide	2.3	Pavement Maintenance Program for Northern Cook County	Maintenance	new opportunity	Q1, 2022	
123	NORTH	Roselle Road: Euclid Road to Palatine Road	Countywide	Countywide	1.8	Pavement Maintenance Program for Northern Cook County	Maintenance	new opportunity	Q1, 2022	
124		Euclid Avenue: Roselle Road East to Plum Grove Road	Countywide	Countywide	2	Pavement Maintenance Program for Northern Cook County	Maintenance	new opportunity	Q1, 2022	
125		Nerge Road: Roselle to Rohwing West Lake Avenue at Wolf Road	Countywide	Countywide	2.6	Pavement Maintenance Program for Northern Cook County	Maintenance	new opportunity	Q1, 2022	
126		West Lake Avenue at Wolf Road	Countywide	Countywide	0	Pavement Maintenance Program for Northern Cook County	Maintenance	new opportunity	Q1, 2022	
127		Wolf Road: Butterfield to St. Charles 167th Street: Cook/Mill County limits to Walker Road: South of Apple Avenue to Main Street	Countywide	Countywide	0.8	Pavement Maintenance Program for Southern Cook County	Maintenance	new opportunity	Q1, 2022	\$12,550
128	PAVEMENT MAINTENANCE	104th Avenue	Countywide	Countywide	1.8	Pavement Maintenance Program for Southern Cook County	Maintenance	new opportunity	Q1, 2022	
129	SOUTH	Old Orchard Road: Skokie Boulevard to Gross Point Road	Countywide	Countywide	1	Pavement Maintenance Program for Southern Cook County	Maintenance	new opportunity	Q1, 2022	\$23,700
130		Quentin Road: W Northwest Highway to Lake Cook Road	Countywide	Countywide	2	Pavement Rehabilitation Program for Northern Cook County	Construction	new opportunity	Q1, 2022	
131		Roselle Road: E. Wiss Road to Higgins Road	Countywide	Countywide	2.9	Pavement Rehabilitation Program for Northern Cook County	Construction	new opportunity	Q1, 2022	
132	PPRP NORTH 2021	Roselle Road: W. Palatine Road to Baldwin Road	Countywide	Countywide	1	Pavement Rehabilitation Program for Northern Cook County	Construction	new opportunity	Q1, 2022	
133		Old Orchard Road: Skokie Boulevard to Gross Point Road	Countywide	Countywide	0.7	Pavement Rehabilitation Program for Northern Cook County	Construction	new opportunity	Q1, 2022	
134		94th Avenue: 171st Street to 159th Street 135th Street: Howe Drive to S. Harlem Avenue	Countywide	Countywide	2	Pavement Rehabilitation Program for Southern Cook County	Construction	ongoing		\$19,877
135		Narragansett Avenue: State Road to 95 ft south of W 88th Street	Countywide	Countywide	2.8	Pavement Rehabilitation Program for Southern Cook County	Construction	ongoing		
136		Wolf Road: Plainfield Road to 31st Street	Countywide	Countywide	0.1	Pavement Rehabilitation Program for Southern Cook County	Construction	ongoing		
137		167th Street: Kedzie Avenue to California Avenue	Countywide	Countywide	3.8	Pavement Rehabilitation Program for Southern Cook County	Construction	ongoing		
138		Joe Orr Road: Western Avenue to Ashland Avenue	Countywide	Countywide	0.5	Pavement Rehabilitation Program for Southern Cook County	Construction	ongoing		
139	PPRP SOUTH 2021	Joe Orr Road: State Street to Cottage Grove Avenue	Countywide	Countywide	1	Pavement Rehabilitation Program for Southern Cook County	Construction	ongoing		
140		Joe Orr Road: Love Drive to Stony Island Avenue	Countywide	Countywide	1	Pavement Rehabilitation Program for Southern Cook County	Construction	ongoing		
141		Steger Road: Union Street to Ashland Avenue	Countywide	Countywide	0.5	Pavement Rehabilitation Program for Southern Cook County	Construction	ongoing		
142		Steger Road: Calumet Expressway to Longwood Drive	Countywide	Countywide	1.1	Pavement Rehabilitation Program for Southern Cook County	Construction	ongoing		
143		German Church Road: County Line Road to 185' west of Wolf Road	Countywide	Countywide	2.7	Pavement Rehabilitation Program for Southern Cook County	Construction	ongoing		
144		Wolf Road: 131st Street to McCarthy Road Flossmoor Road: Ridgeland Avenue to 510' west of Keezie Avenue	Countywide	Countywide	1	Pavement Rehabilitation Program for Southern Cook County	Construction	new opportunity	Q4, 2022	
145		Cottage Grove Avenue: 385' north of 17th Street to 850' north of Sack Trail	Countywide	Countywide	1	Pavement Rehabilitation Program for Southern Cook County	Construction	new opportunity	Q4, 2022	
146		Cottage Grove Avenue: 183rd Street to Glenwood Lansing Road	Countywide	Countywide	3.9	Pavement Rehabilitation Program for Southern Cook County	Construction	new opportunity	Q4, 2022	
147	PRP SOUTH 2022	Glenwood Lansing Road: 130' east of IL-394 to 440' west of Burnham Avenue	Countywide	Countywide	1.1	Pavement Rehabilitation Program for Southern Cook County	Construction	new opportunity	Q4, 2022	
148		Vollmer Road: Western Avenue to Dixie Highway	Countywide	Countywide	2.1	Pavement Rehabilitation Program for Southern Cook County	Construction	new opportunity	Q4, 2022	
149					0.9	Pavement Rehabilitation Program for Southern Cook County	Construction	new opportunity	Q4, 2022	
150							<b>TOTAL</b>			<b>\$9,747</b>

PAVEMENT MAINTENANCE AND REHABILITATION PROGRAM																
MAP ID	PROJECT NAME	LIMITS	COUNTY BOARD DISTRICT	MUNICIPALITIES	MILES	SCOPE	TASK	CONTRACT STATUS	ADVERTISE DATE	FY2022	FY2023	FY2024	FY2025	FY2026	Est. Total Cost	
n/a	VARIOUS PAVEMENT REPAIRS-PV	Various locations	Countywide	Countywide	Various Pavement Repairs within Cook County	Pavement maintenance and rehabilitation work throughout Cook County	Construction	new opportunity	Q1, 2022	\$1,700					\$1,700	
n/a	2023-2026 PAVEMENT MAINTENANCE AND REHABILITATION PROGRAM	Various locations	Countywide	Countywide	Various	new opportunity	2023-2026	\$30,000	\$30,000	\$30,219	\$120,219					
n/a	CURB RAMPS IMPROVEMENTS (ADA) 2022	Various locations	Countywide	Countywide	Improve various ADA curb ramps countywide	Various	new opportunity	Q4, 2022	\$2,500						\$2,500	
n/a	CURB RAMPS IMPROVEMENTS (ADA) 2023- 2026	Various locations	Countywide	Countywide	Improve various ADA curb ramps countywide	Various	new opportunity	2023-2026	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$10,000		
PAVEMENT MAINTENANCE AND REHABILITATION PROGRAM SUBTOTAL											\$70,922	\$35,387	\$32,500	\$32,500	\$32,719	\$204,527

VARIOUS ENGINEERING SERVICES															
MAP ID	PROJECT NAME	LIMITS	COUNTY BOARD DISTRICT	MUNICIPALITIES	MILES	SCOPE	TASK	CONTRACT STATUS	ADVERTISE DATE	FY2022	FY2023	FY2024	FY2025	FY2026	Est. Total Cost
n/a	VARIOUS CONSTRUCTION ENGINEERING SERVICES	Countywide	Countywide	r/a	Provide professional engineering and construction inspection services.	Construction Engineering	New Opportunity	2024	\$6,000	\$10,000	\$10,000	\$26,000			
n/a	VARIOUS CONSTRUCTION ENGINEERING INSPECTION SERVICES	Countywide	Countywide	Countywide	r/a	Construction, supervision, coordination, inspection and documentation	Construction Engineering	Ongoing					\$1,500		
n/a	VARIOUS CONSTRUCTION MANAGEMENT SERVICES	Countywide	Countywide	Countywide	r/a	Provide professional engineering and construction inspection services.	Construction Engineering	New Opportunity	Q4, 2022	\$4,000	\$4,000	\$2,000		\$10,000	
n/a	VARIOUS CONSTRUCTION MANAGEMENT SERVICES PPR	Countywide	Countywide	Countywide	r/a	Provide professional engineering and construction inspection services.	Construction Engineering	New Opportunity	Q4, 2022	\$8,000	\$8,000	\$2,000		\$18,000	
n/a	VARIOUS PAVEMENT MANAGEMENT SERVICES	Countywide	Countywide	Countywide	r/a	Engineering services for Systemwide Pavement Roadway Management.	Construction Engineering	Ongoing		\$2,000	\$2,000	\$2,000		\$2,000	
n/a	VARIOUS DESIGN ENGINEERING SERVICES #1	Countywide	Countywide	Countywide	r/a	Design Engineering Services	Design Engineering	Ongoing							
n/a	VARIOUS DESIGN ENGINEERING SERVICES #2	Countywide	Countywide	Countywide	r/a	Design Engineering Services	Design Engineering	Ongoing							
n/a	VARIOUS DESIGN ENGINEERING SERVICES #3	Countywide	Countywide	Countywide	r/a	Design Engineering Services	Design Engineering	Ongoing							
n/a	VARIOUS DESIGN ENGINEERING SERVICES #4	Countywide	Countywide	Countywide	r/a	Design Engineering Services	Design Engineering	Ongoing							
n/a	VARIOUS DESIGN ENGINEERING SERVICES #5	Countywide	Countywide	Countywide	r/a	Design Engineering Services	Design Engineering	Ongoing							
n/a	VARIOUS DESIGN ENGINEERING SERVICES #6	Countywide	Countywide	Countywide	r/a	Design Engineering Services	Design Engineering	Ongoing							
n/a	VARIOUS DESIGN ENGINEERING SERVICES #7	Countywide	Countywide	Countywide	r/a	Design Engineering Services	Design Engineering	Ongoing							
n/a	VARIOUS DESIGN ENGINEERING SERVICES #8	Countywide	Countywide	Countywide	r/a	Design Engineering Services	Design Engineering	Ongoing							
n/a	VARIOUS DESIGN ENGINEERING SERVICES #9	Countywide	Countywide	Countywide	r/a	Design Engineering Services	Design Engineering	Ongoing							
n/a	VARIOUS DRAINAGE ENGINEERING SERVICES	Countywide	Countywide	Countywide	r/a	Countywide drainage engineering services	Design Engineering	Ongoing							
n/a	VARIOUS ELECTRICAL ENGINEERING DESIGN SERVICES	Countywide	Countywide	Countywide	r/a	Traffic signal and roadway lighting design, traffic signal interconnect system monitoring.	Design Engineering	Ongoing							
n/a	VARIOUS GEOTECH ENGINEERING SERVICES	Countywide	Countywide	Countywide	r/a	Provide Geotechnical Services and Reports	Design Engineering	New Opportunity	Q2, 2022						
n/a	VARIOUS PLANNING SERVICES #1	Countywide	Countywide	Countywide	r/a	Planning tasks to advance recommendations of countywide transit, bike, freight, and other plans	Planning	Ongoing							
n/a	VARIOUS PLANNING SERVICES #2	Countywide	Countywide	Countywide	r/a	Planning tasks to advance recommendations of countywide transit, bike, freight, and other plans	Planning	Ongoing							
n/a	VARIOUS PRELIM ENGINEERING SERVICES #4	Countywide	Countywide	Countywide	r/a	Preliminary Engineering Services	Preliminary Engineering	Ongoing							
n/a	VARIOUS PRELIM ENGINEERING SERVICES #5	Countywide	Countywide	Countywide	r/a	Preliminary Engineering Services	Preliminary Engineering	Ongoing							
n/a	VARIOUS PRELIM ENGINEERING SERVICES #6	Countywide	Countywide	Countywide	r/a	Preliminary Engineering Services	Preliminary Engineering	Ongoing							
n/a	VARIOUS TOPOGRAPHIC SURVEYING SERVICES	Countywide	Countywide	Countywide	r/a	To provide professional surveying services on a work order basis for all aspects of roadway work.	Design Engineering	Ongoing							
n/a	VARIOUS TRAFFIC ENGINEERING SERVICES #1	Countywide	Countywide	Countywide	r/a	Crash data, speed studies, traffic counts, signal warrants, geometrics, permit & project reviews.	Preliminary Engineering	Ongoing							
n/a	VARIOUS TRAFFIC ENGINEERING SERVICES #2	Countywide	Countywide	Countywide	r/a	Crash data, speed studies, traffic counts, signal warrants, geometrics, permit & project reviews.	Preliminary Engineering	New Opportunity	2025						
n/a	VARIOUS TRAFFIC SIGNAL SYSTEMS AND ELECTRICAL DESIGN SERVICES (TSS-EDS)	Countywide	Countywide	Countywide	r/a	Traffic signal and roadway lighting design, signal system monitoring, centralized system analysis.	Design Engineering	Ongoing							
	VARIOUS ENGINEERING SERVICES SUBTOTAL									\$29,478	\$27,095	\$26,195	\$15,395	\$14,774	\$12,937

