

McHenry County 2025 - 2029 Transportation Program



Front Cover Photo: Hartland Road Hot in Place Recycling

2025-2029

Transportation Program for McHenry County

prepared by

McHenry County Division of Transportation
16111 Nelson Road
Woodstock, Illinois 60098

815/ 334-4985

www.mchenrycountydot.org

Mission Statement

The McHenry County Division of Transportation promotes responsible public policy, ethical and high quality services and is dedicated to providing enhanced mobility while promoting a safe and efficient transportation system.

endorsed by the

Transportation Committee
of the McHenry County Board

Jim Kearns, Chairman – District 9

Matthew Kunkle – District 1

John Reinert – District 2

Carl Kamienski – District 6

Brian Sager – District 7

Tracie Von Bergen – District 8

Michael Skala – District 9

Table of Contents

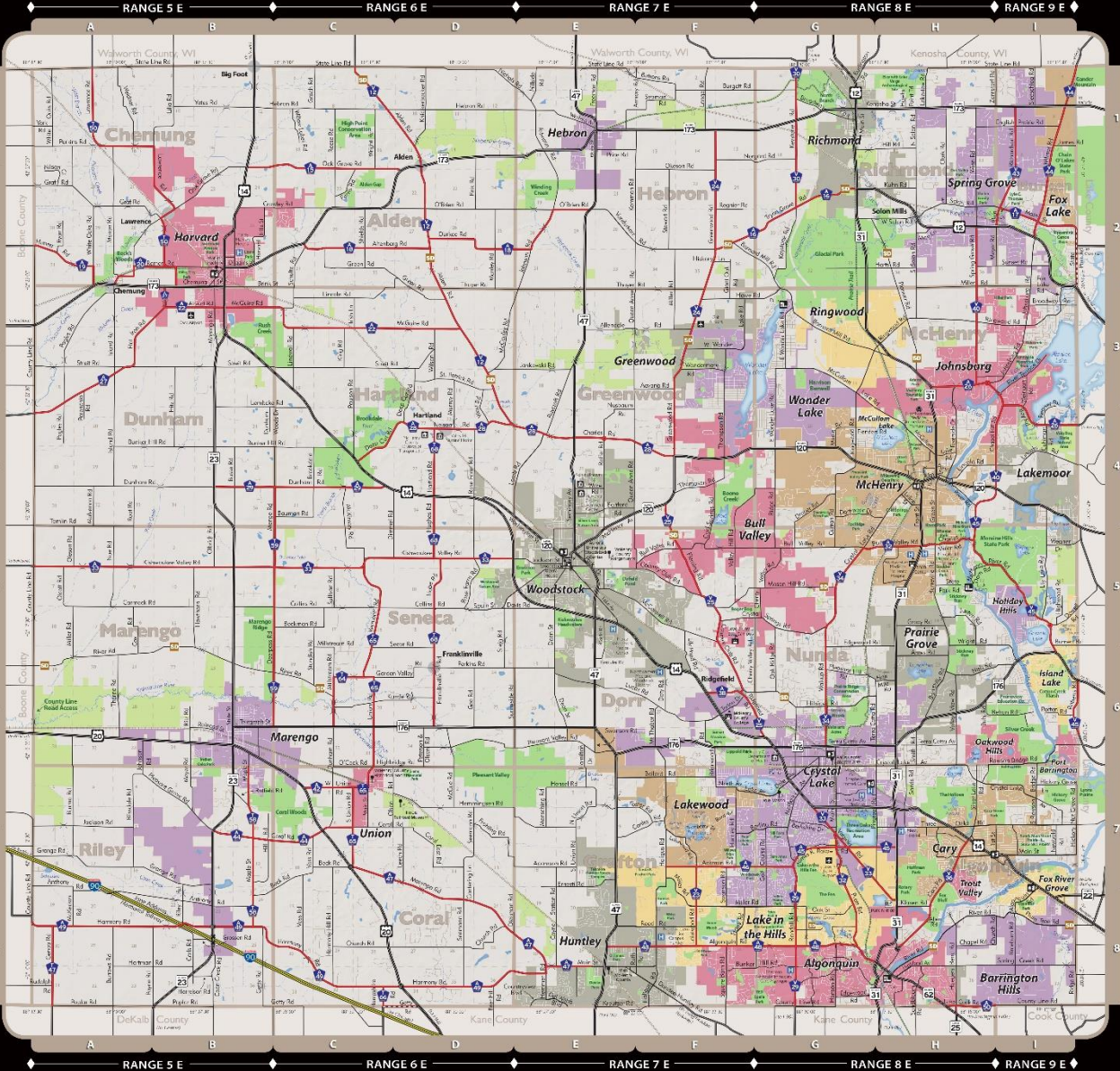
1. Executive Summary	1
McHenry County 2050 Long-Range Transportation Plan	2
ON TO 2050	5
2022-2025 Strategic Plan for McHenry County	6
2025-2029 Program Highlights	6
2025-2029 Program Development	6
Anticipated Revenues.....	8
Transportation Revenue Sources	8
Anticipated Expenditures	9
Project Phases	11
Planning	11
Preliminary Engineering/Phase I	11
Design Engineering/Phase II	11
ROW/Phase II	11
Construction/Phase III	11
McHenry County 2025-2029 Programmed Projects – Location Map	12
2. County Highway Maintenance Program.....	13
Artificial and Living Snow Fence Program	14
County Bridge Preventative Maintenance	15
Capital Equipment Replacement Program	16
Culvert Materials	17
Finish Mowing Contract	18
Guardrail Maintenance Program	19
Guardrail Spraying Contract	20
Highway & Traffic Signal Lighting	20
Miscellaneous Culvert Projects	21
Pavement Marking – Thermoplastic	22
Pavement Marking – Paint	23
Pothole Patching Materials	24
Remote Salt Storage and Maintenance Facility	25
Road Weather Forecasting Services (DTN LLC)	26
RWIS Lease Contract	26
Satellite Liquid Tank Installation	27

Sign Materials	28
Snow and Ice Control Materials	29
Street Sweeping Contract	30
Traffic Signal/Lighting Maintenance	30
Tree Planting and Native Vegetation Restoration Contract	31
Tree Trimming and Removal Services	31
3. County Highway Pavement Preservation Program	32
Condition Evaluation/GIS Pavement Management Updates	33
County Pavement Preservation & Resurfacing Program	34
Downtown Spring Grove Resurfacing Project	35
Downtown Union Resurfacing Project	36
Materials Testing	37
4. County and Township Bridge Program	38
Allendale Road Township Bridge	39
Boone County Bridge Bundle – County Line & Streit Road Township Bridges	40
Bridge Inspections	41
Bunker Hill Road Township Bridges	42
Charles Road Bridge	43
Consultant Engineering Services – Township Bridge Contract	44
Franklinville Road Bridge	44
Garden Valley Road Bridge	45
Graf Road Township Bridge	46
Harmony Road Bridge	47
Johnson Road Bridge	48
Lawrence Road Culvert	49
Maple Street Culvert	50
Marengo Road Bridge	51
McGuire Road Bridge	52
McGuire Road Culvert	53
Paulsen Road Township Bridge	54
Perkins Road (Seneca) Township Bridge	55
Perkins Road (Chemung) Township Culvert	56
River Road Bridge	57
Thayer Road Township Bridge	58
West Solon Road Township Bridge	59

5. Public Safety and Health Program.....	60
3-R Construction Contract	61
3-R Design Contract	61
Alden Road at O'Brien Road Intersection Safety Project	62
Bay Road at Cuhlman Road Intersection Safety Project	63
Charles Road at IL120 Intersection Safety Project	64
Charles Road at Queen Anne Road Intersection Safety Project	65
IL-173 at Keystone Road Intersection Safety Project	66
Intersection Safety Projects TBD	67
Maple Street and Coral Road Intersection Safety Project	68
Pyott Road at Oak Street Intersection Safety Project	69
Recessed Reflective Pavement Markers	70
Spring Grove Road and Miller Road Intersection Safety Project	70
Spring Grove Road and Ringwood Road Intersection Safety Project	71
US Route 14 at Hartland Road Intersection Safety Project	72
6. County Highway Operational and Capacity Program	73
Ackman Road Corridor Project	74
Consultant Engineering Services Construction Contract	75
Consultant Engineering Services Design Contract	75
Consultant Engineering Services Drainage Contract	76
County-Wide Signal Timing Review	76
County-Wide Traffic Counts	77
Lakewood Road Corridor Complete Streets Project	78
Lakewood Road Extension Project	79
Main Street Extension (West of Huntley) (TIP#11-00-0016)	80
Northern McHenry Fox River Crossing	81
Traffic Signal Interconnect Contract	81
7. Bicycle, Pedestrian, and Transit Program.....	82
Airport/McGuire Road Bicycle and Pedestrian Accommodations	83
Algonquin Road Bicycle and Pedestrian Accommodations	84
Bull Valley Road Bicycle and Pedestrian Accommodations	85
Cary Road Bicycle and Pedestrian Accommodations	86
MCRide Dial-a-Ride Pace Contract	87
MCRide Connect	88
Midwest Interstate Trail	89

Rakow Road Bicycle and Pedestrian Accommodations	90
Randall Road at Ackman Road Pedestrian Accommodations	91
Randall Road Bicycle and Pedestrian Accommodations	92
Randall Road Grade Separated Crossings	93
Volunteer Driver and Transit Enhancement Program	93
Woodstock Railyard Relocation and Expansion	94
8. <i>Miscellaneous Program</i>	95
County Engineer Salary Program	96
Private Road Maintenance Program – Matching Funds	96
Transportation Planning Projects	97
Wetland Mitigation Bank	97
<i>Appendix A: Estimated Annual Expenditures by County Fund, Program, and Project</i>	98
<i>Appendix B: Changes from Last Year’s Program</i>.....	104

McHenry County, IL



Legend

- Interstate Highway
- US Highway
- State Highway
- County Highway
- Township Road/City Street
- Maintained by Others
- Unincorporated Community
- Concentration
- Roundabout
- Railroad
- Bridge
- Adjacent County Highways
- Main-Use Toll
- Water
- Boundary
- Scale
- North Arrow

County Highway Index

Adrian Rd (A46) F-C,7	Combs Rd (C18) B-C,8	Millstone Road (T54) C,6
Airport Rd (A22) B,3	Greenwood Rd (V24) F,14	Neilon Rd (A28) D,4
Alden Rd (V12) G-C,14	Harpers Rd (T56) C,8	Oak Grove Rd (A19, A20, T50)
Alpena Rd (A48) E-D, 8, 18	Hawkeye Rd (A49) A-E, 8	O'Brien Rd (A16) C-E,2
Allen Rd (A18) C-D, 2	Harlow Rd (T68) D,4	O'Brien Rd (V20) G,16
Bay Rd (A28) A,4	Hobbs Rd (T69) D,5	Plymouth Rd (A14) F,2
Beaumont Rd (A20) H, 14	Hogues Rd (T65) A-D, 5	Reno Rd (A20) A,2
Bel Valley Rd (A32) F-H, 5	Hunter Rd (A19) A,2	Randall Rd (V20) G,7,8
Big Lake Rd (V26) H, 14	Jackson-Russell Rd (A45) A,2	Richardson Rd (V43) F,2
Chapel Hill Rd (V40) G,17	Johnson Rd (A26) H,12,3	Ridgefield Rd (V25, A38) F, 8
Cherry - Miller Rd (A22) H, 5	Johnson Rd (A18) A-B, 2, 1, 2	River Rd (V41) H, 2
Clare Rd (A28) E-F, 8	Keystone Rd (V20) G, 12	Roberts Rd (V46) L, 6
Corn Rd (A14) B-D, 7	Kathlamet Valley Rd (A38) H, 2	Scott-Lewis Rd (T60) C,7, 7
County Club Rd (V20) B-C, 4	Lane Cook Rd (A49) H, 8	Spring Grove Rd (V42) H, 2, 3
Crest Lake Rd (V24) G, 14, 5	Lewis Rd (V20) G, 12	Troy Grove Rd (A16) F, 2
Deep Cut Rd (A21) G-C, 3, 4	Limestone Rd (V22) F, 7, 8	Union Rd (T65) C, 8, 7
Diamond Rd (T58) B, 3	Lakewood Rd (V20) G, 12	Vermont Rd (T65) C, 5, 6
Dunham Rd (A29) A-C, 4, C-8, 7	Lakewood Rd (T50) A-8, 12	Virginia Rd (V37) H, 2, G-H, 6
Durkee Rd (A16) D-2	Menard Rd (A17) G, 1, 2	West Union Rd (A22) C, 7
East Rock Rd (A27) A-2, 4	Mead Rd (T58) 5, 7, 8	White Oak Rd (A19) A, 1, 2
Franklinville Rd (T66) D, 5	Marquette Rd (A47) B, 3, E, 7, 8	Wilson Rd (V45) A, 1, 2
Gardner Valley Rd (T64) C-D, 8	Madison Rd (A25) C-D, 3	Yonkers Rd (A18) C, 2
Gonos Rd (147) A, 5	Merge Rd (T58) 5, 4, 5	

Roundabout Safety

Modern roundabouts have been employed safely and effectively all over the world for many years and are becoming more common in the U.S. because they provide safer and more efficient traffic flow than standard intersections. Navigating a roundabout is easy—and since traffic moves in only one direction (counter-clockwise) through the intersection, there are fewer, less severe conflict points and traffic moves smoothly.

How To Drive a Roundabout

1. Slow down and stay in your lane.
2. Obey all traffic signals and one-way signs.
3. Yield to pedestrians and bicyclists.
4. Yield to traffic on your left that is already in the roundabout.
5. Enter the roundabout when there is a safe gap in traffic.
6. Keep your speed slow (<20 mph) and avoid stopping within the roundabout.
7. As you approach your exit, turn on your right turn signal.
8. Yield to pedestrians and bicyclists as you exit.
9. Drivers should behave in the same manner as they would on any other road if an emergency vehicle approaches. Carefully move as far right as possible. If you have already entered the roundabout, continue to your exit, then pull over to the right to allow the emergency vehicle to pass.
10. Pedestrians should always look to the left for approaching traffic and cross to the splitter island. Look right for oncoming traffic and finish crossing. Pedestrians do not cross onto the center island of the roundabout.

Road Jurisdiction

Whose Road is It?
 Properly maintained roads are essential to McHenry County residents, businesses, schools, and emergency service providers. Numerous government agencies construct, maintain, and repair roads in McHenry County. Roads may be under the jurisdiction of the McHenry County Division of Transportation (County Highways), townships (township roads), municipalities (local streets), Illinois Department of Transportation (state and U.S. highways, freeways/interstates), or Illinois Tollway (tollways). A private road is a road owned and maintained by a private individual or organization rather than by a government.

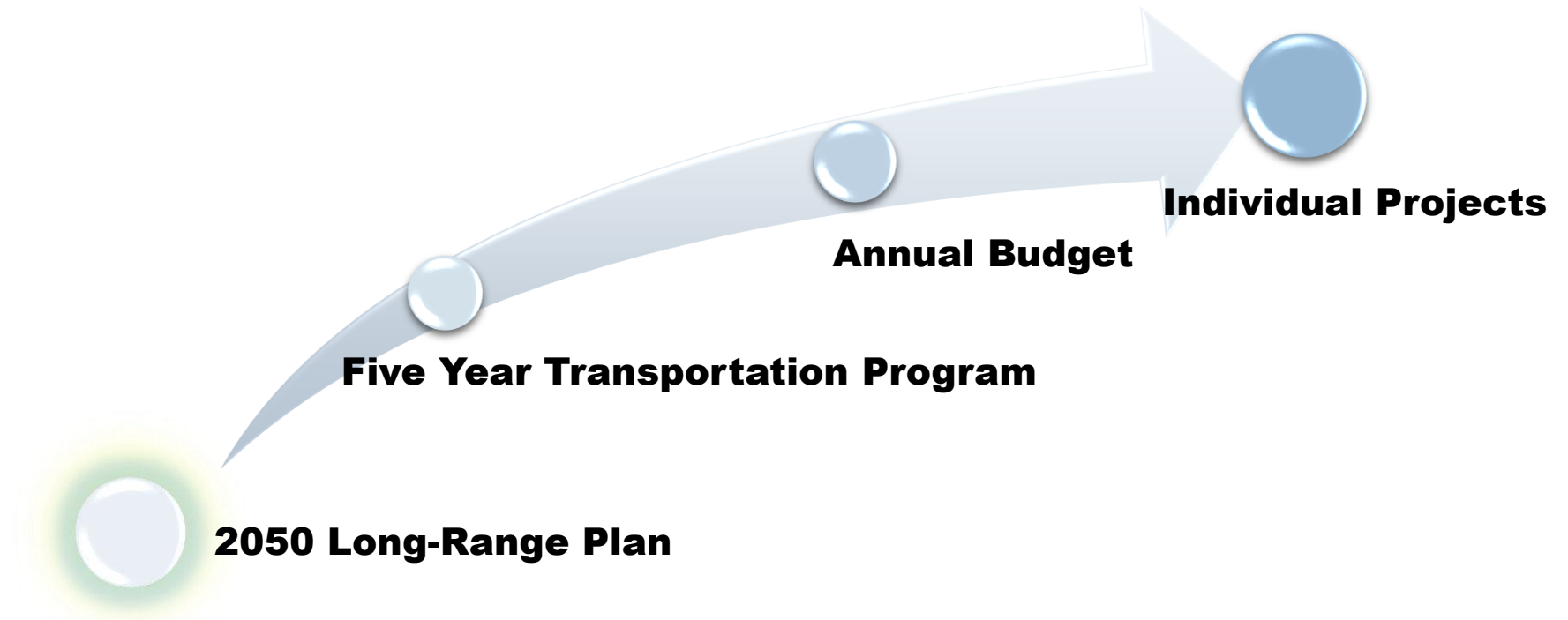
If you need to report an issue on a road, try to identify what agency is responsible for that road by looking at the type of road, street sign or a map and then contacting the appropriate agency. Unless the situation is an emergency, government agencies usually cannot take action on a road that is not within their jurisdiction.

MUSTANG MAPPING
 320.262.9697
 www.mustangmapping.com

This map was created from information provided by the Illinois State Geological Survey, State of Illinois, and the Illinois Department of Transportation. Mustang Mapping is not responsible for any errors or omissions in this map. The map is intended for general information only and should not be used for navigation or other purposes. © 2013 Mustang Mapping, LLC. All rights reserved.

1. Executive Summary

The McHenry County 2025-2029 Transportation Program (“the 2025-2029 Program”) is a financial and planning tool required by State statute to assist with the development of the annual budget and is consistent with the County’s transportation and strategic plans (See Figure 1). The 2025-2029 Program includes information to better coordinate and leverage the annual appropriations of Federal and State dollars administered by the Metropolitan Planning Organization (MPO) and the State Department of Transportation (IDOT), and as recommended by the County’s 2022 Strategic Plan. As required by State statute it contains a list of major improvements anticipated within the next five years, an estimate of revenues which will become available during that period and states the work the County intends to undertake with respect to planning, design, construction, maintenance, and other related efforts. **This Five-Year Program covers the time period from December 1, 2024 to November 30, 2029, and is prepared in advance of the start of the County’s 2025 fiscal year.**



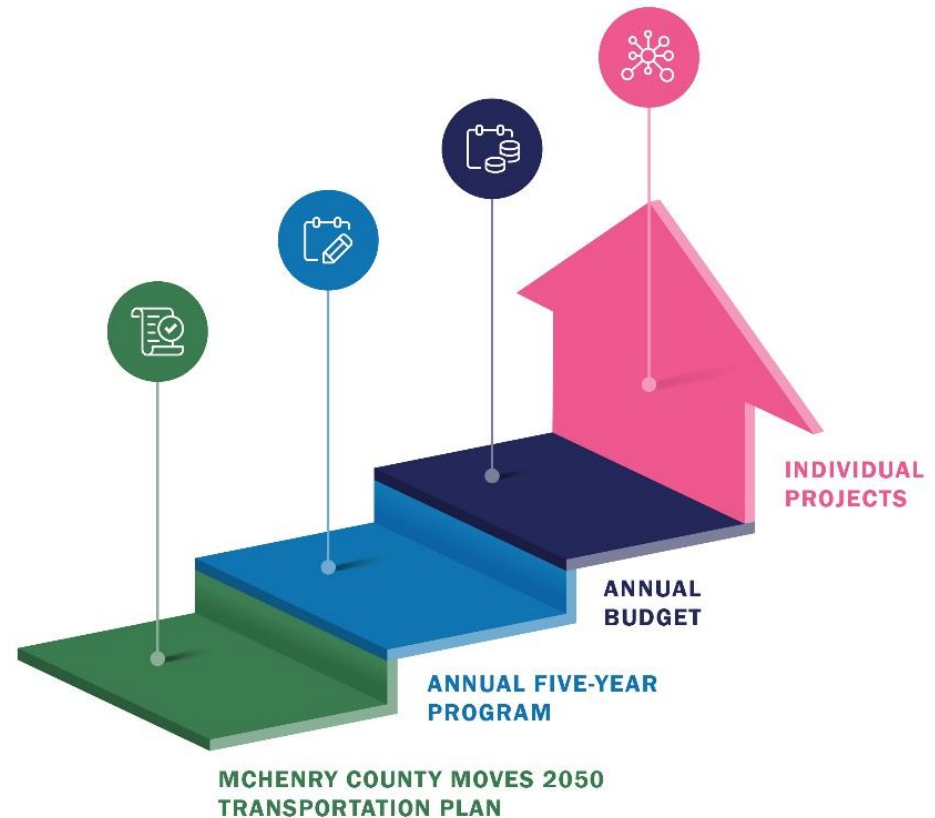
The 2025-2029 Transportation Program is an update to the [McHenry County Long-Range Transportation Plan \(“the 2050 Plan”\)](#) which was approved on June 18, 2024. The 2025-2029 Program also conforms to Vision and Strategies for Quality Infrastructure contained in the [County’s Strategic Plan](#).

McHenry County 2050 Long-Range Transportation Plan

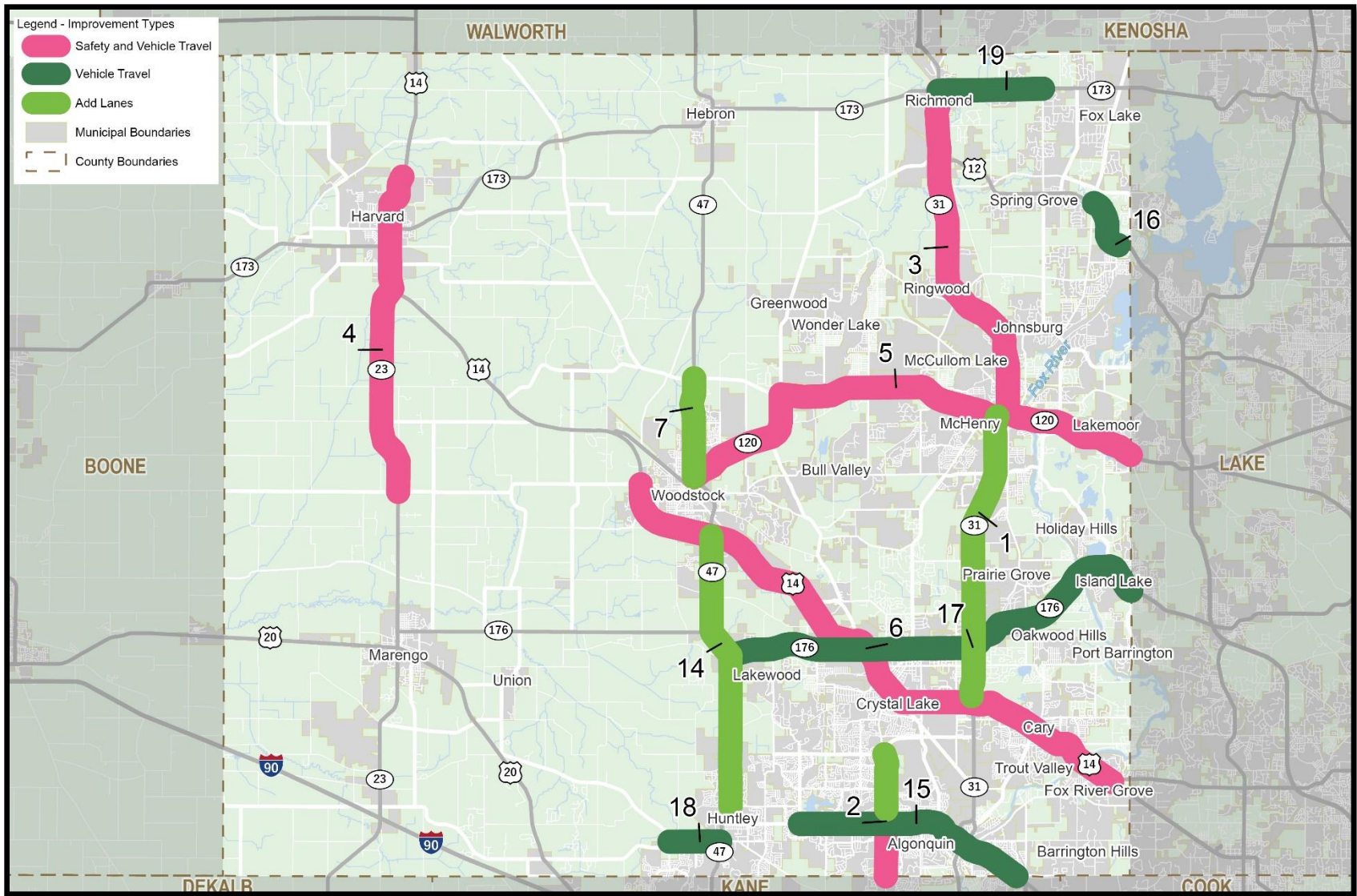
The five goals, and corresponding objectives (pg. 11 – 15 in *2050 Plan*), were adopted by the McHenry County Board in order to guide future implementation of transportation projects:

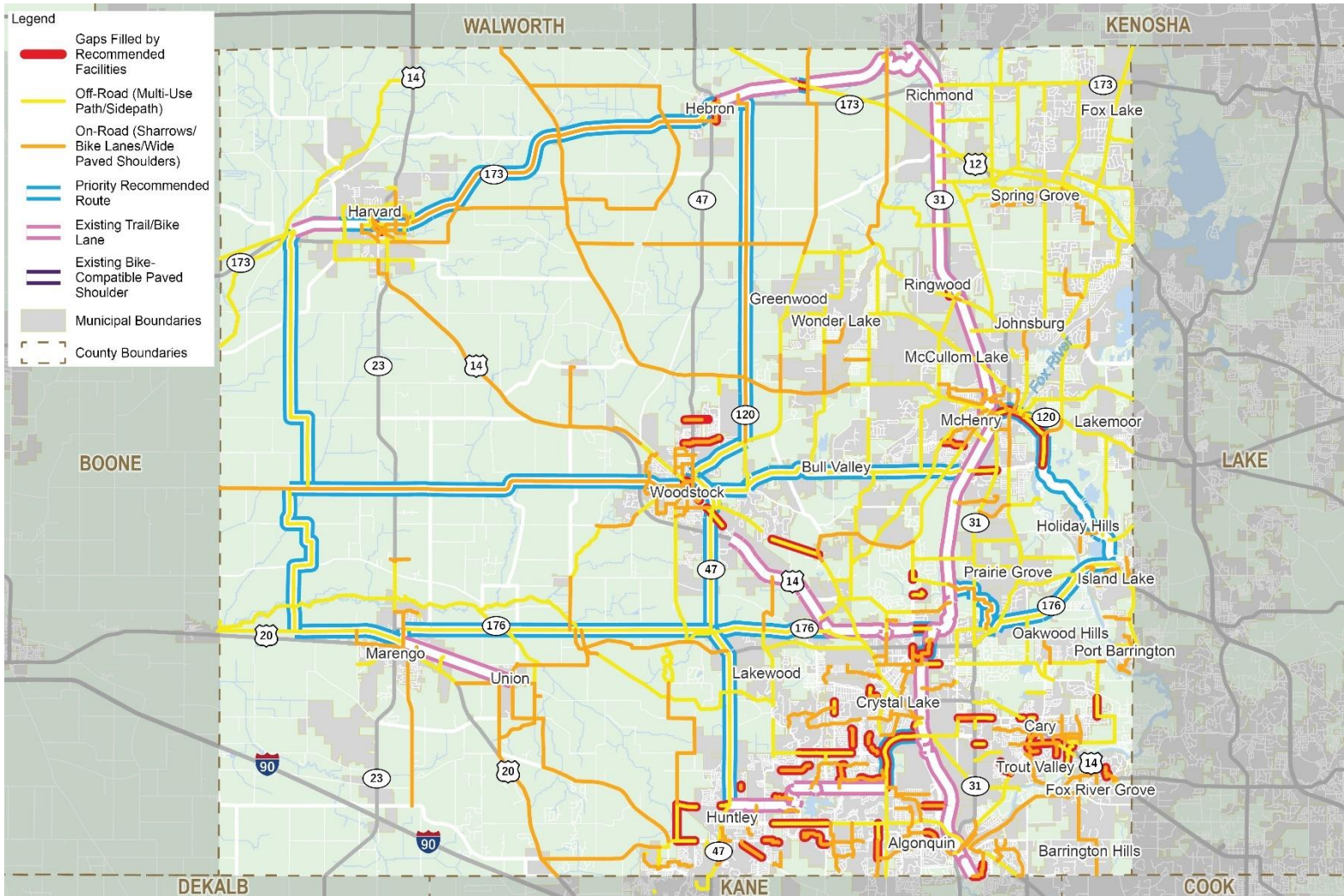
2050 Long Range Transportation Plan Goals

- 1) Vision zero – safe for all users,
- 2) Complete and connected multimodal network,
- 3) Efficient movement of people and goods,
- 4) Mobility and accessibility for all and
- 5) Protected environmental resources.



The *2050 Plan* outlines in detail the plan's project priorities by mode of travel.





ON TO 2050

The Chicago Metropolitan Agency for Planning (CMAP) adopted [ON TO 2050](#), the region's next comprehensive plan, in October of 2022. The plan was created by engaging stakeholders, including representatives from McHenry County, from across the seven county region. ON TO 2050 has three principles that can be found throughout each chapter of the Plan – Inclusive Growth, Resilience, and Prioritized Investment – which cut across the plan's goals for community, prosperity, environment, governance and mobility.



2022-2025 Strategic Plan for McHenry County

The 2022-2025 Strategic Plan, adopted on October 19, 2021 and updated on April 18, 2023 by the County Board, sets goals for McHenry County government and provides a framework for the Division of Transportation activities and investments through implementation strategies. The Division of Transportation works to implement the goals of the Quality Infrastructure section of the Strategic Plan through its Long-Range Transportation Plan, Five Year Transportation Program, annual budget, and individual projects.

Quality Infrastructure Goals from the Strategic Plan include:

1. Evaluate the County's infrastructure system and identify strategies to:
 - A) Routinely maintain roads and bridges
 - B) Work with the State of Illinois to widen Routes 47 and 31
 - C) Develop complete streets throughout the whole County
2. Undertake an I.T. infrastructure needs assessment/gap study to determine approaches for providing high speed / broadband internet access throughout the whole County.
3. Explore ways to expand recreational opportunities for all demographics across the County.

2025-2029 Program Highlights

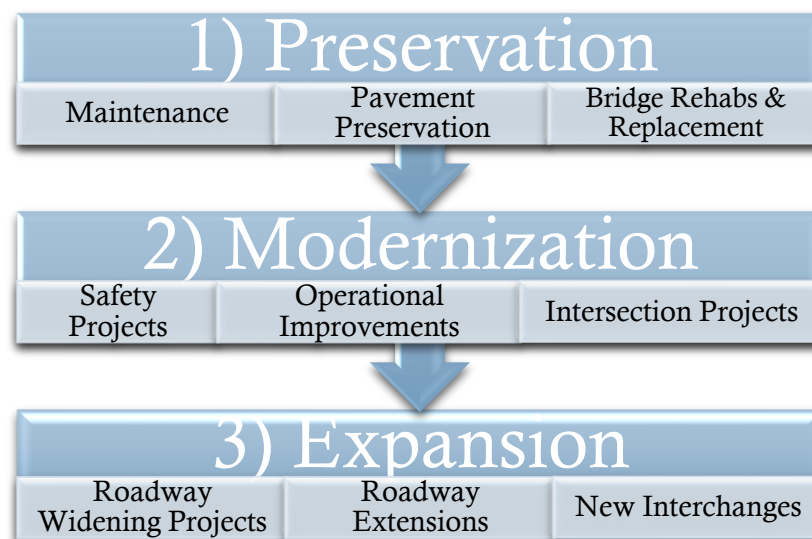
The McHenry County 2025-2029 Five Year Transportation Program includes \$407 million in project expenditures, including:

- \$38 million for County roadway pavement preservation and resurfacing.
- \$25.6 million for the provision of MCRide dial-a-ride and MCRide Connect for McHenry County
- \$133.5 million for the Woodstock Railyard project (\$11 million from the County)
- \$9.6 million for Capital Equipment Replacement from the County Option Motor Fuel Tax Fund

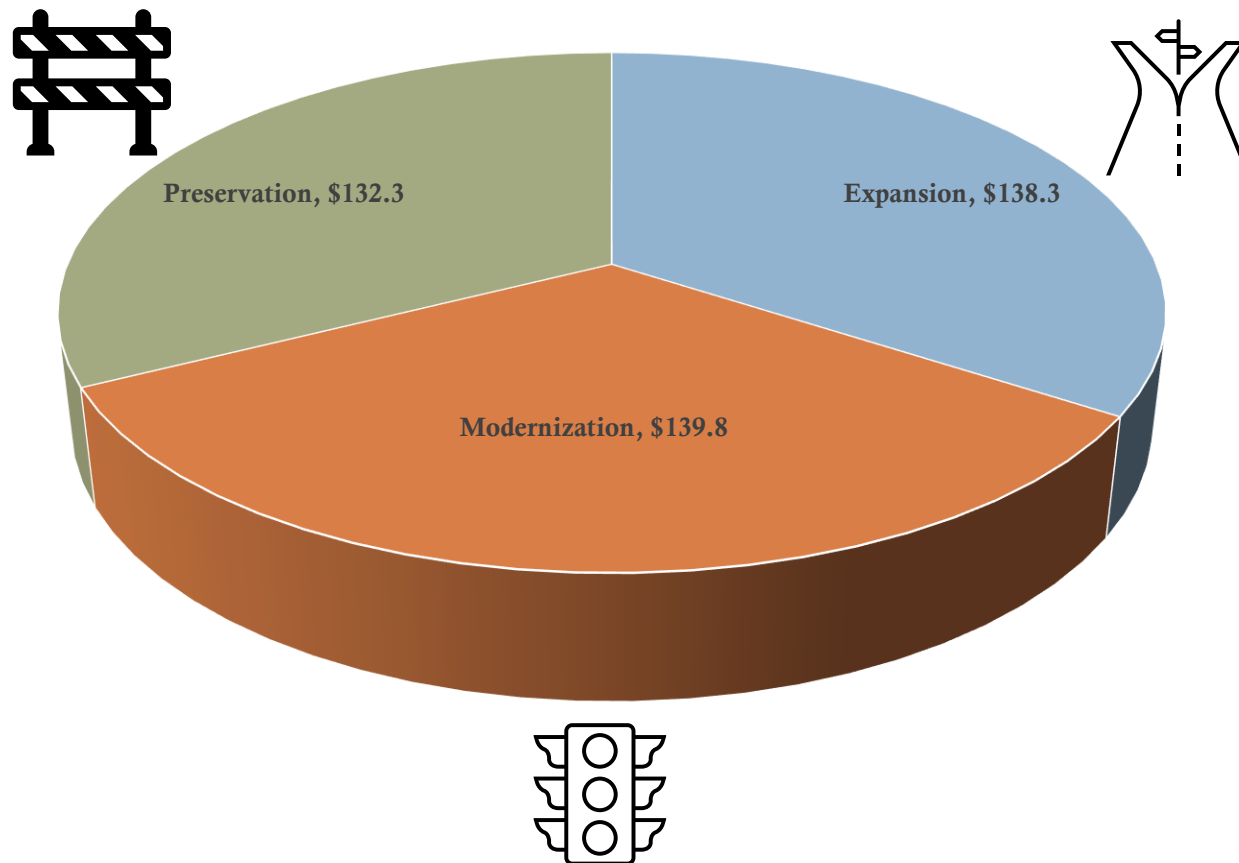
2025-2029 Program Development

In updating the 2025-2029 Program, system preservation projects (general maintenance, bridge improvements and replacement, pavement preservation) are the highest funding priorities. System modernization (safety, operational improvements) is a secondary priority. System expansion projects (highway capacity) are programmed after funding is designated for preservation and modernization. These priorities reflect the fact that the McHenry County Division of Transportation is a full-service transportation agency. It provides planning, engineering, construction management, capital investments, and operational support to address the demands of maintaining the transportation network in McHenry County in a safe and efficient manner.

Project Prioritization



Program Type	McHenry County	State	Federal	Local/Other	Total
County Highway Operational and Capacity Program	\$29.7	\$0	\$4.5	\$0	\$34.2
County Highway Pavement Preservation	\$39.6	\$0	\$0	\$0	\$39.6
Public Safety and Health	\$40.2	\$7.7	\$0	\$0	\$47.9
County and Township Bridge Program	\$21.2	\$1.2	\$43.1	\$0	\$65.5
Bicycle, Pedestrian, and Transit Program	\$41.1	\$0	\$8.8	\$134.7	\$184.6
County Highway Maintenance Program	\$33.8	\$0	\$0	\$0	\$33.8
Miscellaneous Program	\$4.2	\$0	\$0.6	\$0	\$4.8
Grand Total	\$209.7	\$8.9	\$57.0	\$134.7	\$410.4



Anticipated Revenues

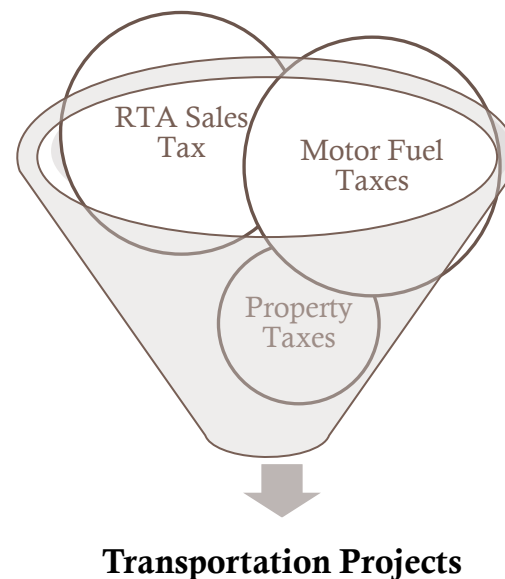
Transportation Revenue Sources

The 2025-2029 Transportation Program is funded primarily by a sales tax – the County Regional Transportation Authority Sales Tax (RTA Sales Tax) and two motor fuel tax funds – the State Motor Fuel Tax allotted to the County (County MFT) and County Option Motor Fuel Tax (County Option MFT). Two property tax levies – County Bridge and County Matching – are also used, as are reimbursements, state and federal grants, local municipal, township or developer contributions, bank account interest, and prior year fund balances.

The RTA Sales Tax is a 0.75% tax on all sales in the collar counties of DuPage, Kane, Lake, McHenry and Will, and a 1.25% tax on all sales in Cook County. One-third of the collar county (0.25%) proceeds are awarded back to the County where the tax is collected to be spent only on transportation and/or public safety. More details on the RTA Sales Tax can be found on the RTA’s [RTAMS](#) website.

On July 1, 2019 the State of Illinois Motor Fuel Tax was doubled from \$0.19 to \$0.38 per gallon, with a portion allotted back to the McHenry County Division of Transportation based on the number of motor vehicle registration fees received from the County. The current State MFT rate is \$0.470 per gallon. The County Option Motor Fuel Tax is a local option gas tax of \$0.083 per gallon on all fuel purchased within McHenry County. Both the State and Local Option MFT are indexed to inflation (consumer price index, or CPI) and therefore the rates increase on an annual basis.

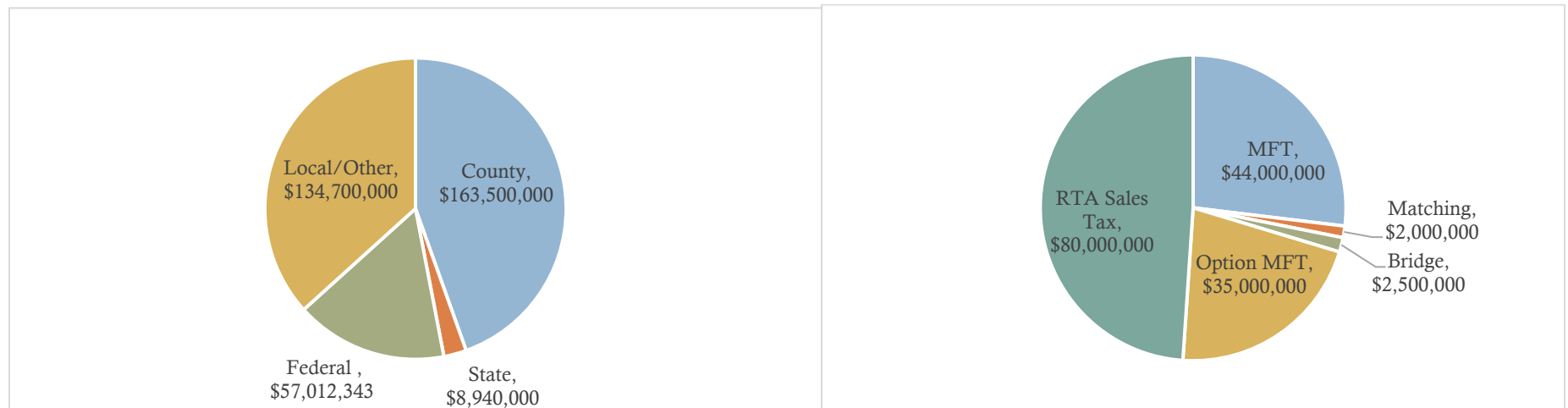
Tax Year	MFT	Matching	Bridge	Option MFT	RTA Sales Tax	TOTAL
2019	\$5.3	\$1.7	\$0.5	\$4.3	\$10.6	\$22.4
2020	\$5.5	\$1.7	\$0.5	\$3.6	\$10.2	\$21.5
2021	\$6.7	\$0.9	\$0.5	\$3.7	\$12.6	\$24.4
2022	\$11.0	\$0.9	\$0.5	\$3.6	\$12.9	\$28.9
2023	\$8.7	\$0.9	\$0.5	\$4.7	\$14.0	\$28.8
Five-Year Total	\$37.2	\$6.1	\$2.5	\$19.9	\$60.30	\$126.0
2024 (est)	\$8.7	\$0.9	\$0.5	\$6.4	\$14.5	\$31.0
2025	\$8.8	\$0.4	\$0.5	\$7.0	\$15.0	\$31.7
2026	\$8.8	\$0.4	\$0.5	\$7.0	\$15.5	\$32.2
2027	\$8.8	\$0.4	\$0.5	\$7.0	\$16.0	\$32.7
2028	\$8.8	\$0.4	\$0.5	\$7.0	\$16.5	\$33.2
2029	\$8.8	\$0.4	\$0.5	\$7.0	\$17.0	\$33.7
Five-Year Total	\$41.0	\$4.9	\$2.5	\$35.0	\$80.5	\$163.5



Financial Constraints

Over the next 5 years, a total of **\$364.2 million** is estimated in transportation project revenue from all sources – Federal, State, County, and Local. Of that amount, \$163.5 million are from County sources. It is anticipated that after a period of slow growth, motor fuel tax receipts will decline over time as more electric vehicles hit the road. On the other hand, County RTA sales tax receipts are estimated to increase 2-3% annually for the foreseeable future. In the meantime, the Bridge and Matching funds are anticipated to remain flat during the life of this transportation program.

Historically, the transportation system has been funded by user fees, or taxes paid by the users of the system to maintain the system. However, the current program shows that approximately half of all County revenues are generated directly from roadway users through the motor fuel tax. Much of the County’s funding for transportation is paid for by both drivers and non-drivers alike, primarily through the RTA Sales Tax but also from two County Property Tax funds (Matching and Bridge Funds). At this time, the County does not receive any funding from electric vehicles that use the roadway network, though this could be changing in the near future.



Anticipated Expenditures

Over the next 5 years, an estimated \$410.4 million in project work is programmed to be undertaken by the McHenry County Division of Transportation and other agencies on projects and programs.

Programmed Amounts	16-20	17-22	18-22	19-23	20-24	21-25	22-26	23-27	24-28	25-29
Expenditures	\$216.1	\$250.3	\$212.6	\$207.1	\$197.3	\$193.0	\$331.8	\$294.9	\$372.0	\$410.4
Revenues	\$173.0	\$237.2	\$204.1	\$207.1	\$192.9	\$183.8	\$292.8	\$237.2	\$366.9	\$364.2
Expenditures - Revenues	\$43.1	\$13.1	\$8.5	\$0.0	\$4.4	\$9.2	\$39.0	\$57.7	\$5.1	\$46.2
Expenses/Revenues	1.3	1.1	1.0	1.0	1.0	1.1	1.1	1.2	1.0	1.1

Expenditures by Project Type

Project Type	Sum of Total County Costs	Sum of State	Sum of Federal	Sum of Local/Other	Sum of Project Cost
Bridge Rehabilitation	\$ 2,000,000	\$ -	\$ -	\$ -	\$ 2,000,000
Bridge Replacement	\$ 12,646,000	\$ 1,240,000	\$ 41,540,000	\$ -	\$ 55,426,000
Culverts	\$ 6,916,000	\$ -	\$ 1,600,000	\$ -	\$ 8,516,000
Facility	\$ 4,000,000	\$ -	\$ -	\$ -	\$ 4,000,000
General Engineering	\$ 170,000	\$ -	\$ -	\$ -	\$ 170,000
Guardrail	\$ 625,000	\$ -	\$ -	\$ -	\$ 625,000
Maintenance	\$ 22,790,000	\$ -	\$ -	\$ -	\$ 22,790,000
Metra	\$ 11,000,000	\$ -	\$ -	\$ 122,500,000	\$ 133,500,000
New Roadway	\$ 3,000,000	\$ -	\$ -	\$ -	\$ 3,000,000
New/Extended Highway	\$ 1,000,000	\$ -	\$ -	\$ -	\$ 1,000,000
NSR	\$ 1,875,000	\$ -	\$ -	\$ -	\$ 1,875,000
Operational Improvements	\$ 19,400,000	\$ -	\$ 4,500,000	\$ -	\$ 23,900,000
Other	\$ 1,559,101	\$ -	\$ 559,101	\$ -	\$ 2,118,202
Paratransit	\$ 7,750,000	\$ -	\$ 4,250,000	\$ 11,500,000	\$ 23,500,000
Pavement Management	\$ 200,000	\$ -	\$ -	\$ -	\$ 200,000
Pavement Preservation	\$ 39,400,000	\$ -	\$ -	\$ -	\$ 39,400,000
Planning	\$ 1,560,000	\$ -	\$ -	\$ -	\$ 1,560,000
Safety Project	\$ 40,163,000	\$ 7,700,000	\$ -	\$ -	\$ 47,863,000
Signals	\$ 2,750,000	\$ -	\$ -	\$ -	\$ 2,750,000
Snow & Ice Removal Materials	\$ 400,000	\$ -	\$ -	\$ -	\$ 400,000
Transit	\$ 2,700,000	\$ -	\$ -	\$ 200,000	\$ 2,900,000
Bike/Ped Accommodations	\$ 19,600,000	\$ -	\$ 4,563,242	\$ 500,000	\$ 24,663,242
Engineering	\$ 7,200,000	\$ -	\$ -	\$ -	\$ 7,200,000
Roadway Realignment	\$ 1,000,000	\$ -	\$ -	\$ -	\$ 1,000,000
Grand Total	\$ 209,704,101	\$ 8,940,000	\$ 57,012,343	\$ 134,700,000	\$ 410,356,444

Project Phases

Throughout this document, readers will notice that each project will undergo several “phases” as it transitions from planning to engineering and finally to construction. These project phases include:

Planning

Transportation Projects typically originate from an adopted Long Range Transportation Plan and are carried into the County’s 5-Year Transportation Program. The current Transportation Plan is the 2050 Long Range Transportation Plan.

Preliminary Engineering/Phase I

An engineering report involving a project’s geometric design, right-of-way requirements, alternatives analysis, and environmental studies. If projects involve federal funds, Phase I engineering concludes upon receipt of design approval from IDOT of the Project Development Report (PDR). This project phase is identified in the Transportation Program as “ENGR1”.

Design Engineering/Phase II

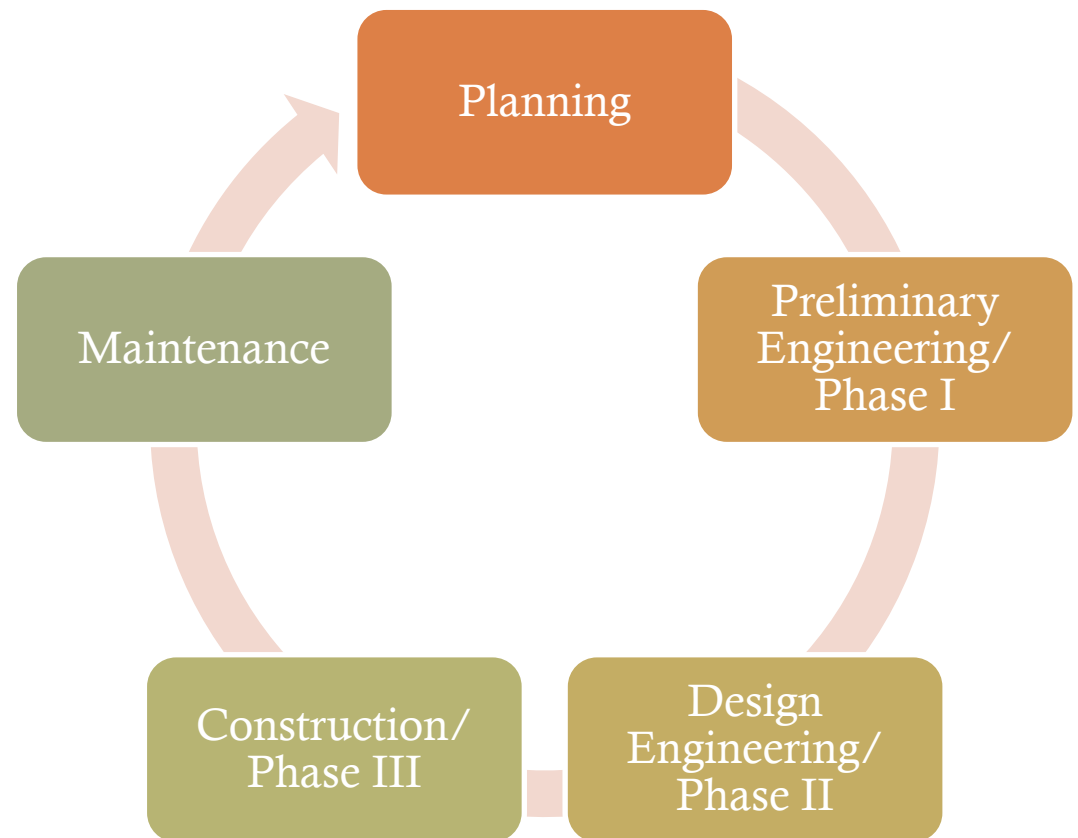
Translates the Phase I engineering report into contract plans, specifications and cost estimates for land acquisition and construction as well as execution of local-state joint project agreements. This project phase is identified in the Transportation Program as “ENGR2”.

ROW/Phase II

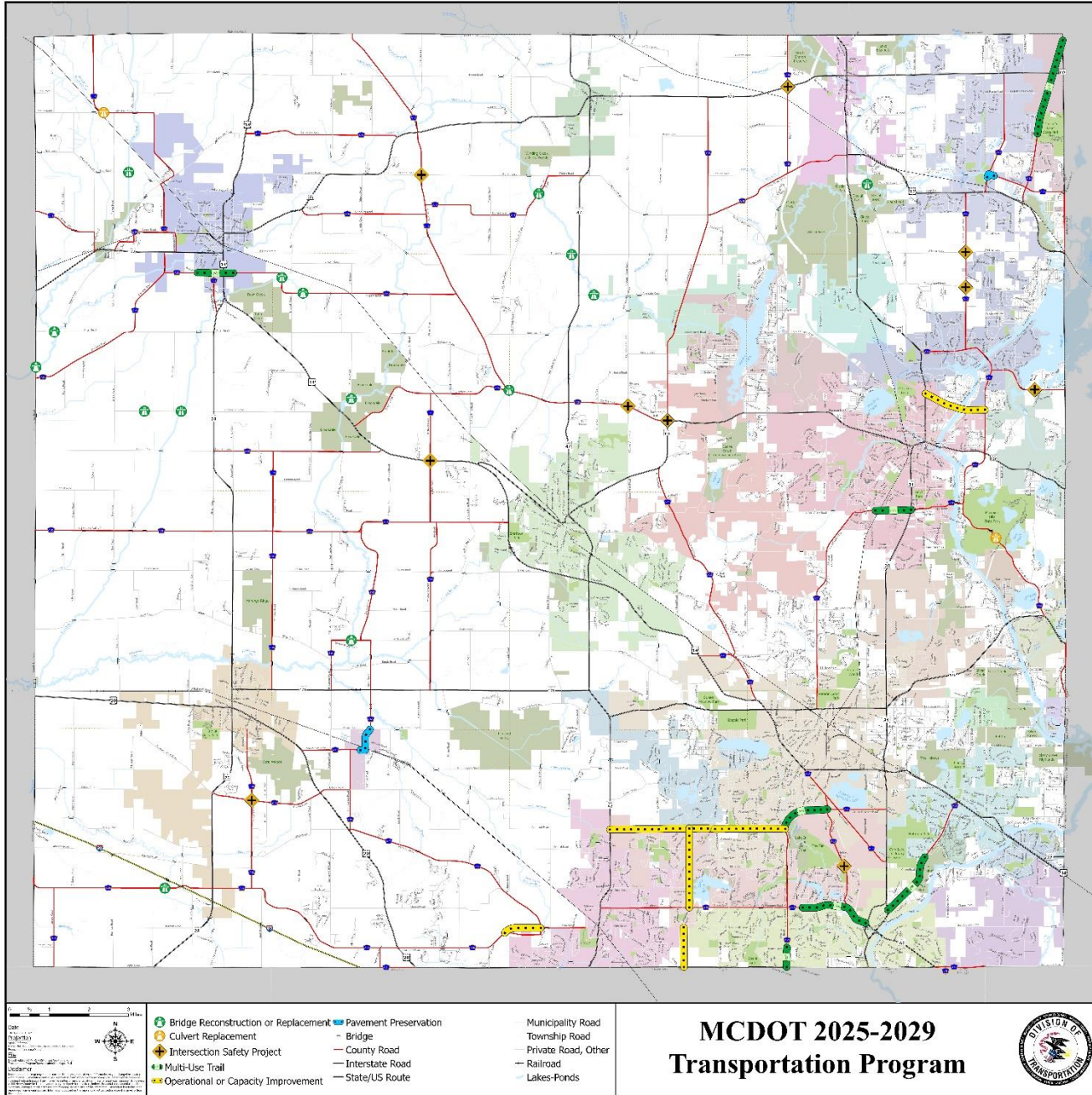
The acquisition of necessary rights-of-way and easements. In projects involving federal funds, formal negotiations with property owners may not begin until Phase I engineering approval is given by IDOT. This project phase is identified in the Transportation Program as “ROW”.

Construction/Phase III

Finally, the project enters the construction phase, which includes associated construction engineering activities such as surveys, staking, inspections, materials testing, checking shop drawings, supervision of contractors, field adjustments and plan revisions, record keeping and documentation, and payments to contractors. This project phase is identified in the Transportation Program as “CONST” and “CE”.



McHenry County 2025-2029 Programmed Projects – Location Map



2. County Highway Maintenance Program

The McHenry County Division of Transportation is dedicated to maintaining the county’s highways. In order to undertake these maintenance activities efficiently, the Division of Transportation is organized into specialized working groups. These include a sign shop to make and place needed signs and roadway striping, a vegetation section dedicated to maintaining vegetation within the right-of-way, a mechanic shop to maintain the vehicles, specialized equipment, and tools used by the Division of Transportation, and a road crew, which oversees routine and emergency maintenance for roadway, shoulders, and drainage structures on County Highways. Each year, the County purchases materials to replace drainage culverts, power lights and signals, paint traffic markings, replace and add new signage, and remove snow and ice from the county’s highways.

County Highway Maintenance Program	2025-2029 Programmed Costs
Artificial and Living Snow Fence Program	\$500,000
Capital Equipment Replacement	\$9,600,000
County Bridge Maintenance	\$2,000,000
Culvert Materials	\$200,000
Finish Mowing Contract	\$350,000
Guardrail Maintenance Program	\$550,000
Guardrail Spraying Contract	\$75,000
Highway and Traffic Signal Lighting	\$550,000
Miscellaneous Culvert Projects	\$1,000,000
Pavement Marking - Thermoplastic	\$1,000,000
Pavement Marking - Paint	\$2,250,000
Pothole Patching Materials	\$450,000
Remote Salt Storage and Maintenance Facility	\$4,000,000
Road Weather Forecasting Services (DTN LLC)	\$150,000
RWIS Lease Contract	\$350,000
Satellite Liquid Tank Installation	\$300,000
Sign Materials	\$700,000
Snow and Ice Control Materials	\$5,500,000
Street Sweeping Contract	\$490,000
Traffic Signal/Lighting Maintenance	\$2,750,000
Tree Planting and Native Vegetation Contract	\$500,000
Tree Trimming and Removal Services	\$500,000
TOTAL	\$33,765,000
Annual Average	\$6,753,000



Artificial and Living Snow Fence Program

<i>Title</i>	Artificial and Living Snow Fence Program									
<i>Scope of Work</i>	Maintenance									
<i>Category</i>	Preservation									
<i>Lead Agency</i>	McHenry County DOT									
<i>Project ID</i>	N/A									
<i>Limits</i>	Various locations throughout McHenry County									
<i>Description</i>	This funding is used to purchase artificial fencing materials or to contract the use of vegetation materials on private property in order to minimize drifting snow entering the roadway in key areas of the County. Minimizing drifting snow reduces the amount of anti-icing materials used on our roadways, and it saves the County money on labor costs.									
<i>Municipality</i>	Various Municipalities									
<i>Board District</i>	All Board Districts									
<i>Total Cost</i>	\$500,000									
<i>Website</i>	N/A									

Location	Phase	Fund Source	202	2025	2026	2027	2028	2029	2030	Total
Various Locations	MAINT	County Option MFT	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
		Total Maintenance	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
		Total Programmed		\$100,000	\$100,000	\$100,000	\$100,000	\$100,000		\$500,000

Total County Cost: \$500,000



County Bridge Preventative Maintenance

Title	Bridge Preventative Maintenance	Municipality	Countywide
Scope of Work	Bridge Rehabilitation	Board District	All Board Districts
Category	Preservation	Total Cost	\$2,000,000
Lead Agency	McHenry County DOT	Website	N/A
Project ID	N/A		
Limits	Various bridges throughout McHenry County		
Description	This funding enables the MCDOT to protect its bridges from early deterioration by applying protective coating materials on concrete decks and wearing surfaces, cleaning and painting steel bridge beams, cleaning and/or replacing bridge bearings. It also supports the MCDOT's ongoing efforts in repairing damaged bridge joints or damage to bridges identified through routine inspections. These items ensure that the useful life of each bridge the County maintains is as long as possible. The funding is sufficient for 2 to 4 bridges to receive maintenance each year, depending on the activities performed. The specific bridges to be worked on are evaluated each year based on routine bridge inspections. There are currently 48 bridges under County jurisdiction.		

Location	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total
Various Locations	MAINT	County Option MFT	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$2,000,000
		Total Maintenance	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$2,000,000
		Total Programmed		\$400,000	\$400,000	\$400,000	\$400,000	\$400,000		\$2,000,000

Total County Cost: \$2,000,000



Capital Equipment Replacement Program

Title	Capital Equipment Replacement Program	Municipality	Countywide
Scope of Work	Maintenance	Board District	All Board Districts
Category	Preservation	Total Cost	\$9,600,000
Lead Agency	McHenry County DOT	Website	N/A
Project ID	N/A		
Limits	N/A		
Description	This funding is for the replacement of MCDOT's capital equipment, such as snowplows, trucks, other vehicles, tools, and machinery. In 2024, the McHenry County Board moved the capital equipment replacement program from the County Highway Fund to the County Option Motor Fuel Tax Fund and increased the County Option MFT by \$0.033 per gallon.		

Location	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total
	MAINT	County Option MFT	\$2,261,000	\$2,200,000	\$2,000,000	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000	\$9,600,000
		Total Maintenance	\$2,261,000	\$2,200,000	\$2,000,000	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000	\$9,600,000
		Total Programmed		\$2,200,000	\$2,000,000	\$1,800,000	\$1,800,000	\$1,800,000		\$9,600,000

Total County Costs: \$9,600,000



Culvert Materials

<i>Title</i>	Purchase of Culvert Materials										
<i>Scope of Work</i>	Culverts					<i>Municipality</i>	Countywide				
<i>Category</i>	Preservation					<i>Board District</i>	All Board Districts				
<i>Lead Agency</i>	McHenry County DOT					<i>Total Cost</i>	\$200,000				
<i>Project ID</i>	N/A					<i>Website</i>	N/A				
<i>Limits</i>	Various culverts throughout McHenry County										
<i>Description</i>	This funding is for the annual purchase of roadway culverts. Culverts allow water to flow under the roadway.										
Location	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total	
Various Locations	MAINT	County Option MFT	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$35,000	\$200,000	
		Total Maintenance	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$35,000	\$200,000	
		Total Programmed		\$40,000	\$40,000	\$40,000	\$40,000	\$40,000		\$200,000	

Total County Costs: \$200,000



Finish Mowing Contract

Title	Finish Mowing Contract				Municipality	Countywide					
Scope of Work	Maintenance				Board District	All Board Districts					
Category	Preservation				Total Cost	\$350,000					
Lead Agency	McHenry County DOT				Website	N/A					
Project ID	N/A										
Limits	Various locations throughout McHenry County										
Description	In 2019, MCDOT began utilizing private contractors for finish mowing of landscaped medians in the southeastern corner of McHenry County. MCDOT used the McHenry County Municipal Partnership Initiative (MC-MPI) for this contract work.										

Location	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total
Various Locations	MAINT	County Option MFT	\$60,000	\$70,000	\$70,000	\$70,000	\$70,000	\$70,000	\$70,000	\$350,000
		Total Maintenance	\$60,000	\$70,000	\$70,000	\$70,000	\$70,000	\$70,000	\$70,000	\$350,000
		Total Programmed		\$70,000	\$70,000	\$70,000	\$70,000	\$70,000		\$350,000

Total County Cost: \$350,000



Guardrail Maintenance Program

<i>Title</i>	Guardrail Maintenance Program					<i>Municipality</i>	Countywide				
<i>Scope of Work</i>	Guardrail					<i>Board District</i>	All Board Districts				
<i>Category</i>	Preservation					<i>Total Cost</i>	\$550,000				
<i>Lead Agency</i>	McHenry County DOT					<i>Website</i>	N/A				
<i>Project ID</i>	N/A										
<i>Limits</i>	Various locations throughout McHenry County										
<i>Description</i>	This funding is allocated for repairing damaged guardrails and to upgrade portions of guardrail so that they meet current standards. Some costs for damaged guardrails are recouped from drivers responsible for the damage if a police report is filed. The County has approximately 14 miles of guardrail in its system.										
Location	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total	
Various Locations	MAINT	County Option MFT	\$101,000	\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	\$550,000	
		Total Maintenance	\$101,000	\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	\$550,000	
		Total Programmed		\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	\$550,000	

Total County Cost: \$550,000



Guardrail Spraying Contract

<i>Title</i>	Guardrail Spraying Contract										
<i>Scope of Work</i>	Guardrail					<i>Municipality</i>	Countywide				
<i>Category</i>	Preservation					<i>Board District</i>	All Board Districts				
<i>Lead Agency</i>	McHenry County DOT					<i>Total Cost</i>	\$75,000				
<i>Project ID</i>	N/A					<i>Website</i>	N/A				
<i>Limits</i>	Various locations throughout McHenry County										
<i>Description</i>	In order to maintain the highest level of safety on the County Highway System, it is necessary to ensure the Division of Transportation has the ability to keep clear and visible areas immediately under and around guardrail.										
Location	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total	
Various Locations	MAINT	County Option MFT	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	
Total Maintenance			\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000	
Total Programmed				\$15,000	\$15,000	\$15,000	\$15,000	\$15,000		\$75,000	

Total County Cost: \$75,000

Highway & Traffic Signal Lighting

<i>Title</i>	Highway & Traffic Signal Lighting										
<i>Scope of Work</i>	Signals					<i>Municipality</i>	Various Municipalities				
<i>Category</i>	Preservation					<i>Board District</i>	All Board Districts				
<i>Lead Agency</i>	McHenry County DOT					<i>Total Cost</i>	\$550,000				
<i>Project ID</i>	N/A					<i>Website</i>	N/A				
<i>Limits</i>	Various locations throughout McHenry County										
<i>Description</i>	This funding is for the electricity required to power all county roadway lighting and traffic signals.										
Location	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total	
Various Locations	MAINT	County Option MFT	\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	\$550,000	
Total Maintenance			\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	\$550,000	
Total Programmed				\$110,000	\$110,000	\$110,000	\$110,000	\$110,000		\$550,000	

Total County Cost: \$550,000

Miscellaneous Culvert Projects

<i>Title</i>	Miscellaneous Culvert Projects					<i>Municipality</i>	Various Municipalities				
<i>Scope of Work</i>	Culverts					<i>Board District</i>	All Board Districts				
<i>Category</i>	Preservation					<i>Total Cost</i>	\$1,000,000				
<i>Lead Agency</i>	McHenry County DOT					<i>Website</i>	N/A				
<i>Project ID</i>	N/A										
<i>Limits</i>	Various locations throughout McHenry County										
<i>Description</i>	This funding is for the rehabilitation of roadway culverts which cross under various County Highways that Division of Transportation staff are unable to repair.										

Location	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total
Various Locations	MAINT	County Option MFT	\$600,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
		Total Maintenance	\$600,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
		Total Programmed		\$200,000	\$200,000	\$200,000	\$200,000	\$200,000		\$1,000,000

Total County Costs: \$1,000,000



Pavement Marking – Thermoplastic

<i>Title</i>	Pavement Marking - Thermoplastic	<i>Municipality</i>	Various Municipalities
<i>Scope of Work</i>	Maintenance	<i>Board District</i>	All Board Districts
<i>Category</i>	Preservation	<i>Total Cost</i>	\$1,000,000
<i>Lead Agency</i>	McHenry County DOT	<i>Website</i>	N/A
<i>Project ID</i>	N/A		
<i>Limits</i>	Various locations throughout McHenry County		
<i>Description</i>	This funding is for thermoplastic pavement marking contract work.		

Location	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total
Various Locations	MAINT	County Option MFT	\$160,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
		Total Maintenance	\$160,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
		Total Programmed		\$200,000	\$200,000	\$200,000	\$200,000	\$200,000		\$1,000,000

Total County Cost: \$1,000,000



Pavement Marking – Paint

<i>Title</i>	Pavement Marking - Paint Contract			<i>Municipality</i>	Various Municipalities
<i>Scope of Work</i>	Maintenance			<i>Board District</i>	All Board Districts
<i>Category</i>	Preservation			<i>Total Cost</i>	\$2,250,000
<i>Lead Agency</i>	McHenry County DOT			<i>Website</i>	N/A
<i>Project ID</i>	N/A				
<i>Limits</i>	Various locations throughout McHenry County				
<i>Description</i>	This funds contract work for pavement striping work using latex.				

Location	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total
Various Locations	MAINT	County Option MFT	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$2,250,000
		Total Maintenance	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$2,250,000
		Total Programmed		\$450,000	\$450,000	\$450,000	\$450,000	\$450,000		\$2,250,000

Total County Cost: \$2,250,000



Pothole Patching Materials

<i>Title</i>	Pothole Patching Materials	<i>Municipality</i>	Various Municipalities
<i>Scope of Work</i>	Maintenance	<i>Board District</i>	All Board Districts
<i>Category</i>	Preservation	<i>Total Cost</i>	\$450,000
<i>Lead Agency</i>	McHenry County DOT	<i>Website</i>	N/A
<i>Project ID</i>	N/A		
<i>Limits</i>	Various locations throughout McHenry County		
<i>Description</i>	This funding is for the purchase of pothole patching materials to be applied to County Highways by MCDOT staff.		

Location	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total
Various Locations	MAINT	County Option MFT	\$80,000	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$450,000
		Total Maintenance	\$80,000	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$450,000
		Total Programmed		\$90,000	\$90,000	\$90,000	\$90,000	\$90,000		\$450,000

Total County Costs: \$450,000



Road Weather Forecasting Services (DTN LLC)

<i>Title</i>	Road Weather Forecasting Services (DTN LLC)										
<i>Scope of Work</i>	Maintenance										
<i>Category</i>	Preservation										
<i>Lead Agency</i>	McHenry County DOT										
<i>Project ID</i>	N/A										
<i>Limits</i>	Various County Roadways										
<i>Description</i>	The McHenry County Division of Transportation has recognized the need for accurate weather forecasting services throughout the year and especially during the winter season. The use of specialized weather forecasting company data integrates atmospheric conditions with pavement conditions obtained through the County's five (5) Remote Weather Information Systems (RWIS).										
Location	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total	
Various Locations	MAINT	County Option MFT	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$150,000	
		<i>Total Maintenance</i>	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$150,000	
		Total Programmed		\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$150,000	

Total County Cost: \$150,000

RWIS Lease Contract

<i>Title</i>	Road Weather Information System (RWIS) Lease Contract									
<i>Scope of Work</i>	Maintenance									
<i>Category</i>	Preservation									
<i>Lead Agency</i>	McHenry County DOT									
<i>Project ID</i>	N/A									
<i>Limits</i>	Various Locations									
<i>Description</i>	This funding is to pay for the County's Road Weather Information System (RWIS) lease contract. RWIS measures atmospheric and pavement data to support MCDOT staff in decision making during the entire year, but primarily during the winter season.									
Location	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total
Various Locations	CONST	County Option MFT	\$70,000	\$70,000	\$70,000	\$70,000	\$70,000	\$70,000	\$70,000	\$350,000
		<i>Total Construction</i>	\$70,000	\$70,000	\$70,000	\$70,000	\$70,000	\$70,000	\$70,000	\$350,000
		Total Programmed		\$70,000	\$70,000	\$70,000	\$70,000	\$70,000	\$70,000	\$350,000

Total County Cost: \$350,000

Satellite Liquid Tank Installation

<i>Title</i>	Satellite Liquid Tank Installation				<i>Municipality</i>	Various Municipalities				
<i>Scope of Work</i>	Snow and Ice Removal Materials				<i>Board District</i>	All Board Districts				
<i>Category</i>	Modernization				<i>Total Cost</i>	\$300,000				
<i>Lead Agency</i>	McHenry County DOT				<i>Website</i>	N/A				
<i>Project ID</i>	N/A									
<i>Limits</i>	Various County Roadways									
<i>Description</i>	This funding for the installation of satellite liquid tanks in order to continue the Division of Transportation's expansion of the all-liquid route program. Tanks will need to be added at various locations around the County to expand this operation.									
Location	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total
Various Locations	MAINT	County Option MFT	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$0	\$300,000
		Total Maintenance	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$0	\$300,000
		Total Programmed		\$60,000	\$60,000	\$60,000	\$60,000	\$60,000		\$300,000

Total County Cost: \$300,000



Sign Materials

Title	Sign Materials									
Scope of Work	Maintenance									
Category	Preservation									
Lead Agency	McHenry County DOT									
Project ID	N/A									
Limits	Various locations throughout McHenry County									
Description	This funding is for the annual purchase of sign materials. These materials include sign blanks, reflective materials, and posts. The Division of Transportation has the capability to manufacture and install many of the County's signs in-house. Upgrades to the County's signage over the last ten years has greatly reduced future ongoing maintenance needs. The County currently maintains over 10,300 signs.									
Municipality	Various Municipalities									
Board District	All Board Districts									
Total Cost	\$700,000									
Website	N/A									

Location	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total
Various Locations	MAINT	County Option MFT	\$140,000	\$140,000	\$140,000	\$140,000	\$140,000	\$140,000	\$140,000	\$700,000
		Total Maintenance	\$140,000	\$140,000	\$140,000	\$140,000	\$140,000	\$140,000	\$140,000	\$700,000
		Total Programmed		\$140,000	\$140,000	\$140,000	\$140,000	\$140,000	\$140,000	\$700,000

Total County Cost: \$700,000



Snow and Ice Control Materials

<i>Title</i>	Snow and Ice Control Materials				<i>Municipality</i>	Various Municipalities				
<i>Scope of Work</i>	Maintenance				<i>Board District</i>	All Board Districts				
<i>Category</i>	Preservation				<i>Total Cost</i>	\$5,500,000				
<i>Lead Agency</i>	McHenry County DOT				<i>Website</i>	N/A				
<i>Project ID</i>	N/A									
<i>Limits</i>	All County Roadways									
<i>Description</i>	This funding is for the annual purchase of snow and ice control materials. Over the last ten years, the Division of Transportation has spent an average of \$900,000 per year in snow and ice control materials. These purchases include enhanced salt, calcium chloride, and agricultural by-products such as beet juice. On average, the MCDOT spreads between 100,000 and 200,000 gallons of liquid de-icing material every year.									

Location	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total
Various Locations	MAINT	County Option MFT	\$900,000	\$1,100,000	\$1,100,000	\$1,100,000	\$1,100,000	\$1,100,000	\$1,100,000	\$5,500,000
		<i>Total Maintenance</i>	\$900,000	\$1,100,000	\$1,100,000	\$1,100,000	\$1,100,000	\$1,100,000	\$1,100,000	\$5,500,000
		<i>Total Programmed</i>		\$1,100,000	\$1,100,000	\$1,100,000	\$1,100,000	\$1,100,000		\$5,500,000

Total County Cost: \$5,500,000



Street Sweeping Contract

<i>Title</i>	Street Sweeping Contract									
<i>Scope of Work</i>	Maintenance					<i>Municipality</i>	Various Municipalities			
<i>Category</i>	Preservation					<i>Board District</i>	All Board Districts			
<i>Lead Agency</i>	McHenry County DOT					<i>Total Cost</i>	\$490,000			
<i>Project ID</i>	N/A					<i>Website</i>	N/A			
<i>Limits</i>	All County Roadways									
<i>Description</i>	In 2019, MCDOT began contracting out street sweeping services through the McHenry County Municipal Partnership Initiative (MC-MPI).									

Location	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total
Various Locations	MAINT	County Option MFT	\$90,000	\$90,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$490,000
		Total Maintenance	\$90,000	\$90,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$490,000
		Total Programmed		\$90,000	\$100,000	\$100,000	\$100,000	\$100,000		\$490,000

Total County Costs: \$490,000

Traffic Signal/Lighting Maintenance

<i>Title</i>	Traffic Signal/Lighting Maintenance									
<i>Scope of Work</i>	Signals					<i>Municipality</i>	Various Municipalities			
<i>Category</i>	Modernization					<i>Board District</i>	All Board Districts			
<i>Lead Agency</i>	McHenry County DOT					<i>Total Cost</i>	\$2,750,000			
<i>Project ID</i>	N/A					<i>Website</i>	N/A			
<i>Limits</i>	Various County Roadways									
<i>Description</i>	This funding is for a 24-hour repair, routine maintenance, and replacement contract to maintain traffic signals and lighting systems on County Roadways. MCDOT staff maintains 42 traffic signals, 23 roadway lighting systems and 41 roadway flasher systems throughout the County under its jurisdiction. Due to the number of systems and the required 24-hour response time needed for adequate service, the County contracts with a private firm to maintain these systems on a daily, on-call, as-needed basis.									

Location	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total
Various Locations	MAINT	County Option MFT	\$460,000	\$550,000	\$550,000	\$550,000	\$550,000	\$550,000	\$550,000	\$2,750,000
		Total Maintenance	\$460,000	\$550,000	\$550,000	\$550,000	\$550,000	\$550,000	\$550,000	\$2,750,000
		Total Programmed		\$550,000	\$550,000	\$550,000	\$550,000	\$550,000		\$2,750,000

Total County Cost: \$2,750,000

Tree Planting and Native Vegetation Restoration Contract

<i>Title</i>	County Highway Native Restoration Contract										
<i>Scope of Work</i>	Maintenance										
<i>Category</i>	Preservation										
<i>Lead Agency</i>	McHenry County DOT										
<i>Project ID</i>	N/A										
<i>Limits</i>	Various County Roadways										
<i>Description</i>	This funding is for the purchase, planting and maintenance of trees and native plants along County roadways. In urban environments, street trees and native vegetation reduce stormwater runoff and harmful air pollutants, lower the surrounding air temperature, and provide shade and safety for pedestrians. Street trees have been shown to add value to adjacent homes and businesses and help to maintain traffic speeds at appropriate levels. In rural areas, native plantings can reduce blowing snow and assists with retaining storm water.										
Location	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total	
Various Locations	MAINT	County Option MFT	\$50,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000	
		Total Maintenance	\$50,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000	
		Total Programmed		\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000	

Total County Cost: \$500,000

Tree Trimming and Removal Services

<i>Title</i>	Tree Trimming and Removal Services										
<i>Scope of Work</i>	Maintenance										
<i>Category</i>	Preservation										
<i>Lead Agency</i>	McHenry County DOT										
<i>Project ID</i>	N/A										
<i>Limits</i>	Various County Roadways										
<i>Description</i>	This funding is for a contract for large and emergency tree trimming and removal that MCDOT staff are unable to address in house.										
Location	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total	
Various Locations	MAINT	County Option MFT	\$50,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000	
		Total Maintenance	\$50,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000	
		Total Programmed		\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000	

Total County Cost: \$500,000

3. County Highway Pavement Preservation Program

The management of the County’s pavement includes constant monitoring and improvements such as resurfacing, thin lift overlays, applying rejuvenator, and crack sealing to extend the useable life of the County Highways. The premise is to select the right project at the right time with the right treatment. Despite preventative maintenance, a roadway will eventually need to be completely reconstructed. Such improvements are necessary to maintain the investment the public has made in the County Highway System. Neglecting pavement management needs can result in safety hazards, serious deterioration of the infrastructure, damage to vehicles traveling on the driving surface, and increased future improvement costs. Like general maintenance activities, these pavement preservation activities are considered a first priority for funding.

County Highway Pavement Management Program	2025-2029 Programmed Costs	
Condition Evaluation/GIS Pavement Management Updates	\$	600,000
County Pavement Preservation & Resurfacing Program	\$	33,000,000
Downtown Spring Grove Resurfacing Project	\$	2,500,000
Downtown Union Resurfacing Project	\$	2,500,000
Materials Testing	\$	1,000,000
TOTAL	\$	39,600,000
Annual Average	\$	7,920,000

Table 1: 2025-2029 Pavement Preservation Program Summary



Condition Evaluation/GIS Pavement Management Updates

Title	Condition Evaluation/GIS Pavement Management Updates										
Scope of Work	Pavement Preservation					Municipality	Various Municipalities				
Category	Preservation					Board District	All Board Districts				
Lead Agency	McHenry County DOT					Total Cost	\$600,000				
Project ID	N/A					Website	N/A				
Limits	Various County Roadways										
Description	This funding is for the evaluation of pavement conditions of County roadways and data collection needed for the GIS Pavement Management updates. This provides data to help determine which roads need what pavement management activity and when.										
Location	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total	
Various Locations	ENGR	RTA Sales Tax	\$0	\$200,000	\$0	\$200,000	\$0	\$200,000	\$0	\$600,000	
		Total Engineering	\$0	\$200,000	\$0	\$200,000	\$0	\$200,000	\$0	\$600,000	
		Total Programmed		\$200,000	\$0	\$200,000	\$0	\$200,000		\$600,000	

Total County Cost: \$600,000



MCDOT Pavement Segment ID: Randall Road 1

Features

Pavement Classification: AC Asphalt Concrete

Functional Classification: Other Principal Arterial

Centerline Length: 2648 ft

Average Width: 64 ft

Pavement Area: 169472 ft²

Today's OCI (Predicted): 6.51

Location

Route: Randall Road

Route Number: V 29

Route Direction: South to North

Travel Lanes: 4

Cartegraph flexTECHNOLOGY

Attachments

<Images>'2015 IMS Survey'pass1V...

Details

Pavement History | Inspection Activity | Traffic Counts | Suggested Maintenance

Constructed: 09/01/1996 Resurfaced: 09/01/2008

When Started	When Ended	Activity	Milling Depth	Surface Course	Surface Thickness	Bin Cot
09/01/1982	09/01/1982	AC - Surface Overlay < 2"	0 in	Class I	1 in	Class
09/01/1996	09/01/1996	AC - Reconstruction Full Depth	0 in	Class I	1.5 in	Class
09/01/2008	09/01/2008	AC - Milling & Surface Overlay > 2"				

County Pavement Preservation & Resurfacing Program

Title	County Pavement Preservation & Resurfacing Program			
Scope of Work	Pavement Preservation	Municipality	Various Municipalities	
Category	Preservation	Board District	All Board Districts	
Lead Agency	McHenry County DOT	Total Cost	\$33,000,000	
Project ID	N/A	Website	mchenrycountygis.org/ConstructionProjects/#/MapView	
Limits	Various County Roadways			
Description	The right road with the right treatment at the right time. This funding is allocated each year to preserve and resurface approximately 5% of County Highway system lane miles. Pavement preservation techniques include rejuvenator application (which slows down the oxidation process and reduces pavement surface deterioration), crack sealing (which protects the pavement structure by limiting moisture intrusion into the roadway base), thin lift treatments (which further extend the life the riding surface) and mill and resurface. Each of these techniques are implemented at different times over the life of a resurfaced pavement with the goal of preserving pavement integrity and the useful life of the highway.			

Segment	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total
Various Locations	CONST	County MFT	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	CONST	RTA Sales Tax	\$1,000,000	\$9,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$6,500,000	\$33,000,000
	CONST	County Option MFT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Total Construction	\$6,000,000	\$9,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$6,500,000	\$33,000,000
		Total Programmed		\$9,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000		\$33,000,000

Total County Cost: \$33,000,000



Downtown Spring Grove Resurfacing Project

<i>Title</i>	Downtown Spring Grove Resurfacing Project				<i>Municipality</i>	Village of Spring Grove					
<i>Scope of Work</i>	Pavement Preservation				<i>Board District</i>	District 6					
<i>Category</i>	Preservation				<i>Total Cost</i>	\$2,500,000					
<i>Lead Agency</i>	Village of Spring Grove				<i>Website</i>	N/A					
<i>Project ID</i>	N/A										
<i>Limits</i>	Main Street and Blivin Street										
<i>Description</i>	McHenry County has partnered with the Village of Spring Grove to not only resurface the County roads in the downtown (Main Street and Blivin Street), but also enhance the areas through improvements to sidewalks, on street parking, lighting and other place-making features. The Village is leading the project with the County contributing financially.										
Segment	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total	
	ENGR	RTA Sales Tax	\$0	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000	
	CONST	RTA Sales Tax	\$0	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$2,000,000	
		<i>Total Construction</i>	\$0	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$2,500,000	
		<i>Total Programmed</i>		\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$2,500,000	

Total County Cost: \$2,500,000



Downtown Union Resurfacing Project

<i>Title</i>	Downtown Union Resurfacing Project				<i>Municipality</i>	Village of Union				
<i>Scope of Work</i>	Pavement Preservation				<i>Board District</i>	District 9				
<i>Category</i>	Preservation				<i>Total Cost</i>	\$2,500,000				
<i>Lead Agency</i>	Village of Union				<i>Website</i>	N/A				
<i>Project ID</i>	N/A									
<i>Limits</i>										
<i>Description</i>	McHenry County will partner with the Village of Union to not only resurface the County roads in the downtown, but also enhance the areas through improvements to sidewalks, on street parking, lighting and other place-making features. The Village will lead the project with the County contributing financially.									
Segment	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total
	ENGR	State MFT	\$0	\$0	\$500,000	\$0	\$0	\$0	\$0	\$500,000
	CONST	State MFT	\$0	\$0	\$0	\$0	\$2,000,000	\$0	\$0	\$2,000,000
	<i>Total</i>		\$0	\$0	\$500,000	\$0	\$2,000,000	\$0	\$0	\$2,500,000
	Total Programmed			\$0	\$500,000	\$0	\$2,000,000	\$0		\$2,500,000

Total County Cost: \$2,500,000



Materials Testing

<i>Title</i>	Materials Testing				<i>Municipality</i>	Various Municipalities				
<i>Scope of Work</i>	Pavement Preservation				<i>Board District</i>	All Board Districts				
<i>Category</i>	Preservation				<i>Total Cost</i>	\$1,000,000				
<i>Lead Agency</i>	McHenry County DOT				<i>Website</i>	N/A				
<i>Project ID</i>	N/A									
<i>Limits</i>	Various County Roadways									
<i>Description</i>	This funding is for the required engineering services to test pavement materials in accordance with IDOT requirements and investigate highway subsurface for all County paving and construction projects.									
Segment	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total
Various Locations	CONST	RTA Sales Tax	\$132,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
		<i>Total Construction</i>	\$132,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
		<i>Total Programmed</i>		\$200,000	\$200,000	\$200,000	\$200,000	\$200,000		\$1,000,000

Total County Cost: \$1,000,000



4. County and Township Bridge Program

In conjunction with biennial bridge inspections, the Division of Transportation applies a pre-emptive approach to identify bridge structures, drainage ways, and storm sewer systems requiring reconstruction and/or having the ability to be rehabilitated before further deterioration can occur. This approach allows for more cost-effective measures to protect the County’s investment in bridge structures.

County and Township Bridge Program 2025-2029 Programmed Costs	
Township Bridges (11)	
Allendale Road	\$4,500,000
County Line Road & Streit Road	\$5,300,000
Bunker Hill Road & Bunker Hill Road	\$6,500,000
Graf Road	\$4,622,000
Paulsen Road	\$3,750,000
Perkins Road Culvert	\$1,372,000
Perkins Road Bridge	\$1,372,000
Thayer Road	\$4,582,000
West Solon Road	\$3,750,000
TOTAL TOWNSHIP	\$35,748,000
County Bridges (11)	
Bridge Inspections	\$800,000
Charles Road	\$7,500,000
Consultant Engineering Services	\$2,000,000
Franklinville Road	\$75,000
Garden Valley Road	\$1,250,000
Harmony Road	\$4,550,000
Johnson Road	\$3,750,000
Lawrence Road	\$400,000
Maple Street	\$400,000
Marengo Road	\$4,500,000
McGuire Road Bridge	\$797,000
McGuire Road Culvert	\$772,000
River Road	\$3,000,000
TOTAL COUNTY	\$29,794,000
TOTAL FOR ALL BRIDGES	\$65,542,000

In general, bridge replacement projects are eligible for federal bridge funds when the structure sufficiency rating is under 50 on a 100 point scale. Funding is available for rehabilitation if the structure has a sufficiency rating under 80. The federal funds will pay for up to 80% of the project cost and requires a minimum 20% local match. Township bridge work is eligible for limited State Township Bridge Program (TBP) funds, which is currently \$653,376 per year for McHenry County. The County typically funds the local share of engineering and construction work for bridges with the County Bridge and Matching funds. Since many bridges were built between 1930 and 1970 across the region, there is increasing competition for limited federal bridge and TBP funds to rehabilitate or replace deteriorating bridge infrastructure to prevent their potential closure.

Allendale Road Township Bridge

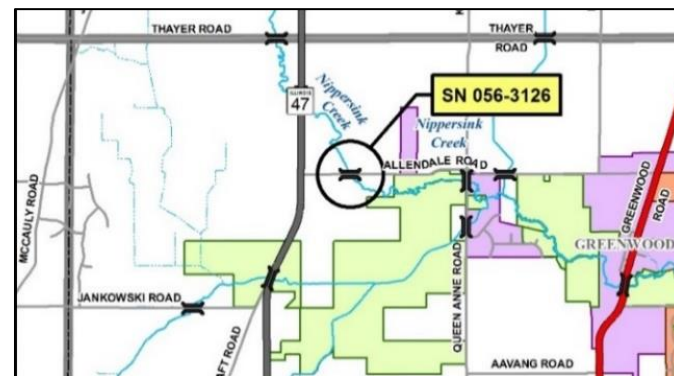
Title	Allendale Road Township Bridge		Municipality	Unincorporated Greenwood Township
Scope of Work	Bridge Replacement		Board District	District 6
Category	Preservation		Total Cost	\$4,500,000
Lead Agency	McHenry County DOT		Website	https://www.mchenrycountyil.gov/county-government/departments-j-z/transportation/future-construction/allendale-road-bridge
Project ID	SN 056-3126		Daily Traffic	425 (2017)
Location	0.4 miles east of IL 47, south of Hebron This funding is for the rehabilitation or replacement of a Township bridge built in 1978 over the Nippersink Creek in Greenwood Township. It had a sufficiency rating of 41.1.2/100 in 2020. Construction is anticipated in 2025.			

Description Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Allendale Road Bridge	ENGR1	County Bridge Fund	\$40,000							\$0
	ENGR1	Federal STP Bridge	\$160,000							\$0
		<i>Total Engineering 1</i>	\$200,000							\$0
	ENGR2	County Bridge Fund	\$95,990							\$0
	ENGR2	Federal STP Bridge	\$383,960							\$0
		<i>Total Engineering 2</i>	\$479,950							\$0
	Mitigation	RTA Sales Tax	\$250,000							\$0
		<i>Total Mitigation</i>	\$250,000							\$0
	CONST	County MFT		\$900,000						\$900,000
	CONST	Federal STP Bridge		\$3,600,000						\$3,600,000
		<i>Total Construction</i>		\$4,500,000						\$4,500,000
		Total Programmed		\$4,500,000	\$0	\$0	\$0	\$0	\$0	\$4,500,000

Total County Cost: \$900,000

Total Federal Share: \$3,600,000

State TBP Share: \$0

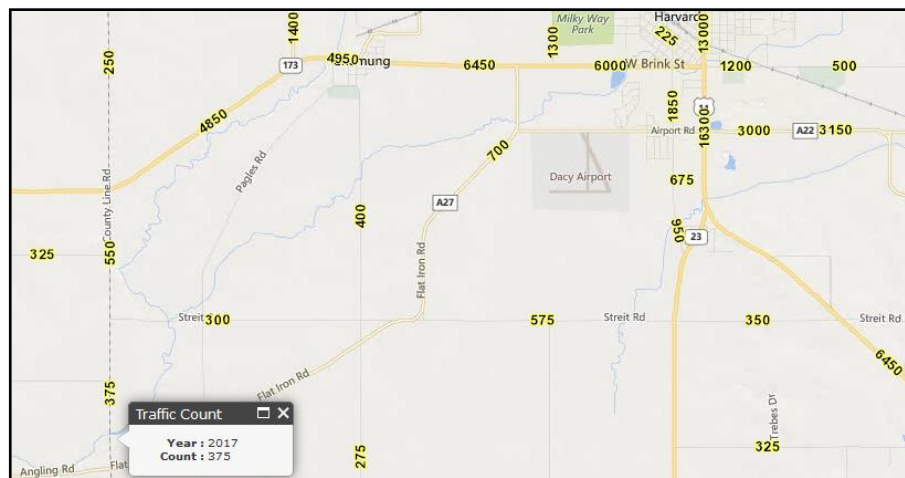


Boone County Bridge Bundle – County Line & Streit Road Township Bridges

Title	County Line Road Township Bridge & Streit Road Township Bridge		
Scope of Work	Bridge Replacement		
Category	Preservation	Municipality	
Lead Agency	Boone County	Board District	District 6
Project ID	SN 004-3017 & SN056-3065	Total Cost	\$5,300,000
Location	Boone/McHenry	Website	N/A
Description	McHenry County and Boone County have partnered on a five-bridge bundle (3 in Boone, 2 in McHenry). The project is being managed by Boone County Highway Department.		

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
County Line Road Bridge & Streit Road Bridge	ENGR1 / ENGR2	County Bridge	\$530,344							\$0
		<i>Total Engineering 1/2</i>	\$530,344							\$0
	ROW	RTA Sales Tax		\$100,000						\$100,000
		<i>Total Right of Way</i>		\$100,000						\$100,000
	Mitigation	RTA Sales Tax		\$200,000						\$200,000
		<i>Total Mitigation</i>		\$200,000						\$200,000
	CONST	State MFT				\$1,000,000				\$1,000,000
	CONST	Federal STP-Bridge				\$4,000,000				\$4,000,000
		<i>Total Construction</i>				\$5,000,000				\$5,000,000
		Total Programmed		\$300,000	\$0	\$5,000,000	\$0	\$0		\$5,300,000

Total County Cost: \$1,300,000



Bridge Inspections

<i>Title</i>	Bridge Inspections	<i>Municipality</i>	Various Municipalities
<i>Scope of Work</i>	Bridge Rehabilitation	<i>Board District</i>	All Board Districts
<i>Category</i>	Preservation	<i>Total Cost</i>	\$800,000
<i>Lead Agency</i>	McHenry County DOT	<i>Website</i>	N/A
<i>Project ID</i>	N/A		
<i>Location</i>	Various Bridges		
<i>Description</i>	This funding is for the required biennial inspections of County and Township structures and special inspection such as scour analysis, underwater inspections, or emergency inspections.		

Segment	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total
Various Bridges	ENGR	County Bridge Fund	\$0	\$0	\$400,000	\$0	\$400,000	\$0		\$800,000
		RTA Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Total Engineering	\$0	\$0	\$400,000	\$0	\$400,000	\$0	\$0	\$800,000
		Total Programmed		\$0	\$400,000	\$0	\$400,000	\$0		\$800,000

Total County Cost: \$800,000



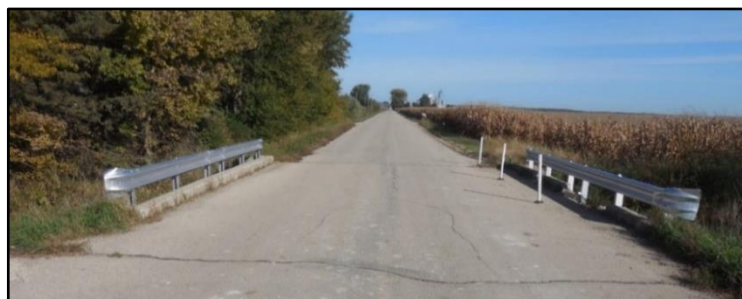
Bunker Hill Road Township Bridges

Title	Bunker Hill Road Township Bridges	Municipality	
Scope of Work	Bridge Replacement	Board District	District 8
Category	Preservation	Total Cost	\$6,500,000
Lead Agency	McHenry County DOT		https://www.mchenrycountyil.gov/country-government/departments-i-z/transportation/future-construction/bunker-hill-road
Project ID	SN 056-3107 & SN 056-3070	Website	https://www.mchenrycountyil.gov/country-government/departments-i-z/transportation/future-construction/bunker-hill-road
Location	1.7 miles west of IL 23, south of Harvard	Daily Traffic	100 (2017)
Description	This funding is for the replacement of two Township bridges built in 1970 over Rush Creek and a drainage ditch in Dunham Township. The existing bridge had a sufficiency rating of 46.9/100 in 2020. Construction is anticipated in 2026.		

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Bunker Hill Road Bridge	ENGR1	County Bridge Fund	\$80,000							\$0
	ENGR1	Federal STP Bridge	\$320,000							\$0
		Total Engineering 1	\$400,000							\$0
	ENGR2	County Matching	\$170,000							\$0
	ENGR2	Federal STP Bridge	\$680,000							\$0
		Total Engineering 2	\$850,000							\$0
	ROW	County Bridge Fund	\$120,000							\$0
		Total Right of Way	\$120,000							\$0
	Mitigation	RTA Sales Tax		\$300,000						\$300,000
		Total Mitigation		\$300,000						\$300,000
	CONST	State MFT		\$1,400,000						\$1,400,000
	CONST	Federal STP Bridge		\$4,800,000						\$4,800,000
		Total Construction		\$6,200,000	\$0	\$0	\$0	\$0		\$6,200,000
		Total Programmed		\$6,500,000	\$0	\$0	\$0	\$0		\$6,500,000

Total County Cost: \$1,700,000

Total Federal Share: \$4,800,000



Charles Road Bridge

Title	Charles Road Bridge	Municipality	Unincorporated Greenwood Township
Scope of Work	Bridge Replacement	Board District	District 6
Category	Preservation	Total Cost	\$7,500,000
Lead Agency	McHenry County DOT	Website	N/A
Project ID	SN 056-3006	Daily Traffic	6,650 (2017)
Location	Charles Road at Nelson Road		
Description	This funding is for the replacement of an existing bridge built in 1947 over Slough Creek. It had a sufficiency rating of 63/100 in 2020. Construction is anticipated in 2028.		

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Charles Road Bridge	ENGR1	County Bridge Fund	\$150,000							\$0
	ENGR1	Federal STP-Bridge	\$600,000							\$0
		Total Engineering 1	\$750,000							\$0
	ENGR2	Matching Fund		\$600,000						\$600,000
	ENGR2	Federal STP-Bridge		\$400,000						\$400,000
		Total Engineering 2		\$1,000,000						\$1,000,000
	ROW	RTA Sales Tax		\$100,000						\$100,000
		Total ROW		\$100,000						\$100,000
	Mitigation	RTA Sales Tax				\$200,000				\$200,000
		Total Mitigation				\$200,000				\$200,000
	CONST	State MFT					\$1,200,000			\$1,200,000
	CONST	Federal STP-Bridge					\$5,000,000			\$5,000,000
		Total Construction					\$6,200,000			\$6,200,000
		Total Programmed		\$1,100,000	\$0	\$200,000	\$6,200,000	\$0		\$7,500,000

Total County Cost: \$2,100,000

Total Federal Share: \$5,400,000



Consultant Engineering Services –Bridge Contract Management

<i>Title</i>	Consultant Engineering Services		<i>Municipality</i>	Various Municipalities						
<i>Scope of Work</i>	Bridge Rehabilitation		<i>Board District</i>	All Board Districts						
<i>Category</i>	Preservation		<i>Total Cost</i>	\$2,000,000						
<i>Lead Agency</i>	McHenry County DOT		<i>Website</i>	N/A						
<i>Project ID</i>	N/A									
<i>Location</i>	Various Bridges									
<i>Description</i>	This funding is for a consultant contract to manage various bridge projects on behalf of the County and Townships.									
Segment	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total
Various Bridges	ENGR	County Option MFT	\$0	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$0	\$2,000,000
<i>Total Engineering</i>			\$0	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$0	\$2,000,000
<i>Total Programmed</i>				\$400,000	\$400,000	\$400,000	\$400,000	\$400,000		\$2,000,000

Total County Cost: \$2,000,000

Franklinville Road Bridge

<i>Title</i>	Franklinville Road Bridge		<i>Municipality</i>	Unincorporated Seneca Township						
<i>Scope of Work</i>	Bridge Replacement		<i>Board District</i>	District 6						
<i>Category</i>	Preservation		<i>Total Cost</i>	\$75,000						
<i>Lead Agency</i>	McHenry County DOT		<i>Website</i>							
<i>Project ID</i>	SN056-3195		<i>Daily Traffic</i>	1200 (2019)						
<i>Location</i>	Over Franklinville Creek									
<i>Description</i>	The Franklinville Road over Franklinville Creek Bridge Replacement project involved relocating Franklinville Creek and creating new emergent floodplain as part of the channel restoration and waters mitigation. The project area is located just south of the Franklinville Road and Perkins Road intersection in unincorporated Woodstock, McHenry County, Illinois.									
Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
	Management & Maintenance	County Bridge Fund		\$7,500	\$7,500	\$7,500	\$7,500	\$7,500		\$37,500
<i>Total Management/Maintenance</i>				\$7,500	\$7,500	\$7,500	\$7,500	\$7,500		\$37,500
	Monitoring & Reporting	County Bridge Fund		\$7,500	\$7,500	\$7,500	\$7,500	\$7,500		\$37,500
<i>Total Monitoring/Reporting</i>				\$7,500	\$7,500	\$7,500	\$7,500	\$7,500		\$37,500
<i>Total Programmed</i>				\$15,000	\$15,000	\$15,000	\$15,000	\$15,000		\$75,000

Total County Cost: \$75,000

Total Federal Share: \$0

Garden Valley Road Bridge

Title	Garden Valley Road Bridge		Municipality	Unincorporated Seneca Township
Scope of Work	Bridge Replacement		Board District	District 6
Category	Preservation		Total Cost	\$1,250,000
Lead Agency	McHenry County DOT		https://www.mchenrycountyil.gov/county-government/departments-j-z/transportation/future-construction/harmony	
Project ID	SN 056-3028		Website	https://www.mchenrycountyil.gov/county-government/departments-j-z/transportation/future-construction/harmony
Location	Over north branch Kishwaukee River 0.5 miles east of Millstream Road		Daily Traffic	500 (2017)
Description	This funding is for the replacement of an existing bridge built in 1965 over the north branch of the Kishwaukee River. It had a sufficiency rating of 83.1/100 in 2020. Construction is anticipated in future years.			

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Garden Valley Road Bridge	ENGR1	State MFT		\$100,000						\$100,000
		Federal STP Bridge		\$400,000						\$400,000
		Total Engineering 1		\$500,000						\$500,000
	ENGR2	Matching Fund					\$100,000			\$100,000
		Federal STP Bridge					\$400,000			\$400,000
		Total Engineering 2					\$500,000			\$500,000
	ROW	RTA Sales Tax					\$50,000			\$50,000
		Total Right of Way					\$50,000			\$50,000
	Mitigation	RTA Sales Tax					\$200,000			\$200,000
		Total Mitigation					\$200,000			\$200,000
	CONST	State MFT							\$750,000	\$0
		Federal STP Bridge						\$3,000,000		\$0
		Total Construction								\$3,750,000
Total Programmed				\$500,000	\$0	\$0	\$750,000	\$0		\$1,250,000

Total County Cost: \$450,000

Total Federal Share: \$800,000



Graf Road Township Bridge

Title	Graf Road Bridge		
Scope of Work	Bridge Replacement	Municipality	Unincorporated Chemung Township
Category	Preservation	Board District	District 6
Lead Agency	McHenry County DOT	Total Cost	\$4,622,000
Project ID	SN 056-3163	Website	
Location	Over Piscasaw Creek	Daily Traffic	225 (2019)
Description	This funding is for the replacement of an existing bridge built in 1998 over the Piscasaw Creek. It had a sufficiency rating of 62.5/100 in 2020. The bridge was closed to traffic in June of 2022. Construction is anticipated in 2028.		

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Graf Road Bridge	ENGR1	RTA Sales Tax	\$66,027							\$0
		Federal STP Bridge	\$264,108							\$0
		Total Engineering 1	\$330,135							
	ENGR2	Matching Tax		\$100,000						\$80,000
		Federal STP Bridge		\$400,000						\$320,000
		Total Engineering 2		\$500,000						
	ROW	RTA Sales Tax				\$100,000				\$100,000
		Total Right of Way				\$100,000				\$100,000
	Mitigation	RTA Sales Tax				\$200,000				\$200,000
		Total Mitigation				\$200,000				\$200,000
	LAM	RTA Sales Tax				\$72,000				\$72,000
		Total LAM				\$72,000				\$72,000
	CONST	State MFT					\$750,000			\$700,000
		Federal STP Bridge					\$3,000,000			\$2,800,000
		Total Construction					\$3,750,000			\$3,500,000
Total Programmed				\$500,000	\$0	\$372,000	\$3,750,000	\$0		\$4,622,000

Total County Cost: \$1,222,000

Total Federal Share: \$3,400,000



Harmony Road Bridge

Title	Harmony Road Bridge		Municipality	Unincorporated Riley Township
Scope of Work	Bridge Replacement		Board District	District 6
Category	Preservation		Total Cost	\$3,800,000
Lead Agency	McHenry County DOT		Website	https://www.mchenrycountyil.gov/county-government/departments-i-z/transportation/future-construction/harmony
Project ID	SN 056-3138		Daily Traffic	1,200 (2017)
Location	0.3 miles east of Payne Road, 0.4 miles west of I-90			
Description	This funding is for the replacement of an existing bridge built in 1980 over Coon Creek. It had a sufficiency rating of 77.7/100 in 2020. Construction is anticipated in 2026.			

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total	
Harmony Road Bridge	ENGR1	County Bridge Fund	\$40,000							\$0	
		Federal STP Bridge	\$160,000							\$0	
		Total Engineering 1	\$200,000								\$0
	ENGR2	County Matching Fund		\$100,000						\$100,000	
		Federal STP Bridge		\$400,000							\$400,000
		Total Engineering 2		\$500,000							\$500,000
ROW		RTA Sales Tax		\$50,000						\$50,000	
		Total Right of Way		\$50,000							\$50,000
Mitigation		RTA Sales Tax		\$250,000						\$250,000	
		Total Mitigation		\$250,000							\$250,000
CONST		State MFT				\$750,000				\$750,000	
		Federal STP Bridge				\$3,000,000				\$3,000,000	
		Total Construction				\$3,750,000					\$4,550,000
		Total Programmed		\$800,000		\$3,750,000				\$4,550,000	

Total County Cost: \$1,150,000

Total Federal Share: \$3,400,000



Johnson Road Bridge

Title	Johnson Road Bridge	Municipality	Unincorporated Hebron Township
Scope of Work	Bridge Rehabilitation	Board District	District 6
Category	Preservation	Total Cost	\$3,750,000
Lead Agency	McHenry County DOT	Website	https://www.mchenrycountyil.gov/county-government/departments-j-z/transportation/future-construction/johnson
Project ID	SN 056-3128	Daily Traffic	325 (2017)
Location	0.5 miles south of O'Brien Road, 0.6 miles north of Durkee Road		
Description	This funding is for a deck rehabilitation of Johnson Road Bridge built in 1978 over the Nippersink Creek. It had a sufficiency rating of 35.5/100 in 2020. A weight restriction of 12 tons for single unit vehicles and 19 tons for combination vehicles was placed on the bridge on April 24, 2017. Construction is anticipated in 2025.		

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Johnson Road Bridge	ENGR1	County Bridge Fund	\$40,000							\$0
	ENGR1	Federal STP Bridge	\$160,000							\$0
	Total Engineering 1			\$200,000						
	ENGR2	County Matching Fund	\$100,000							\$0
	ENGR2	Federal STP Bridge	\$400,000							\$0
	Total Engineering 2			\$500,000						
Wetland	RTA Sales Tax		\$250,000							\$0
	Total Wetland			\$250,000						\$0
ROW	RTA Sales Tax		\$100,000							\$0
	Total Right of Way			\$100,000						\$0
CONST	State MFT			\$750,000						\$750,000
CONST	Federal STP Bridge			\$3,000,000						\$3,000,000
Total Construction				\$3,750,000						\$3,750,000
Total Programmed										\$3,750,000

Total County Cost: \$750,000

Total Federal Share: \$3,000,000



Lawrence Road Culvert

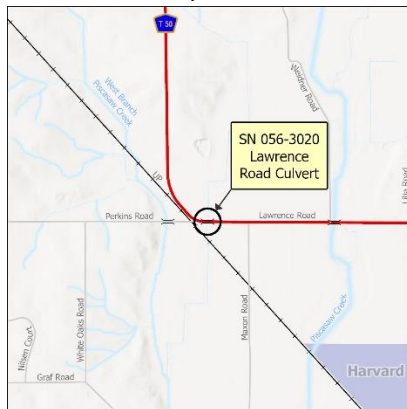
Title Lawrence Road Culvert
Scope of Work Culvert
Category Preservation
Lead Agency McHenry County DOT
Project ID SN 056-3020
Location
Description

Municipality Unincorporated Chemung Township
Board District District
Total Cost \$400,000
Website [N/A](#)
Daily Traffic

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Lawrence Road Culvert	ENGR1	State MFT					\$400,000			\$400,000
		<i>Total Engineering</i>					\$400,000			\$400,000
	ENGR2	County Matching								
	ENGR2	Federal STP-Bridge								
		<i>Total Engineering</i>								
	ROW	RTA Sales Tax								
		<i>Total Right of Way</i>								
	Mitigation	RTA Sales Tax								
		<i>Total Mitigation</i>								
	CONST	RTA Sales Tax								
	CONST	Federal STP-Bridge								
		<i>Total Construction</i>								
		Total Programmed		\$0	\$0	\$0	\$400,000	\$0		\$400,000

Total County Cost: \$400,000

Total Federal Share: \$TBD



Maple Street Culvert

<i>Title</i>	Maple Street Culvert	<i>Municipality</i>	Unincorporated Riley Township
<i>Scope of Work</i>	Culvert	<i>Board District</i>	District
<i>Category</i>	Preservation	<i>Total Cost</i>	\$400,000
<i>Lead Agency</i>	McHenry County DOT	<i>Website</i>	N/A
<i>Project ID</i>	SN 056-3027	<i>Daily Traffic</i>	
<i>Location</i>			
<i>Description</i>			

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Marengo Road Bridge	ENGR1	County Matching						\$400,000		\$400,000
	<i>Total Engineering</i>							\$400,000		\$400,000
	ENGR2	County Matching								
	ENGR2	Federal STP-Bridge								
	<i>Total Engineering</i>									
	ROW	RTA Sales Tax								
	<i>Total Right of Way</i>									
	Mitigation	RTA Sales Tax								
	<i>Total Mitigation</i>									
	CONST	RTA Sales Tax								
	CONST	Federal STP-Bridge								
	<i>Total Construction</i>									
Total Programmed				\$0	\$0	\$0	\$0	\$400,000		\$400,000

Total County Cost: \$400,000

Total Federal Share: TBD



Marengo Road Bridge

Title	Marengo Road Bridge	Municipality	Unincorporated Coral Township
Scope of Work	Bridge Replacement	Board District	District 6
Category	Preservation	Total Cost	\$4,500,000
Lead Agency	McHenry County DOT	Website	N/A
Project ID	SN 056-3160	Daily Traffic	3,050 (2017)
Location	1.5 miles east of US-20		
Description	This funding is for the replacement of an existing bridge built in 1995 over tributary of West Branch Union Creek. It had a sufficiency rating of 79.9/100 in 2020. Construction is anticipated in 2027.		

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Marengo Road Bridge	ENGR1	County Bridge	\$339,814							\$0
		Total Engineering	\$339,814							\$0
	ENGR2	County Matching		\$100,000						\$100,000
	ENGR2	Federal STP-Bridge		\$400,000						\$400,000
		Total Engineering		\$500,000						\$500,000
	ROW	RTA Sales Tax		\$50,000						\$50,000
		Total Right of Way		\$50,000						\$50,000
	Mitigation	RTA Sales Tax		\$200,000						\$200,000
		Total Mitigation		\$200,000						\$200,000
	CONST	RTA Sales Tax				\$750,000				\$750,000
	CONST	Federal STP-Bridge				\$3,000,000				\$3,000,000
		Total Construction				\$3,750,000				\$3,750,000
		Total Programmed		\$750,000	\$0	\$3,750,000	\$0	\$0		\$4,500,000

Total County Cost: \$1,100,000

Total Federal Share: \$3,400,000



McGuire Road Bridge

Title	McGuire Road Bridge	Municipality	Unincorporated Hartland Township
Scope of Work	Bridge Rehabilitation	Board District	District 6
Category	Preservation	Total Cost	\$797,000
Lead Agency	McHenry County DOT	Website	https://www.mchenrycountyil.gov/county-government/departments-i-z/transportation/future-construction/mcguire
Project ID	SN 056-3008	Daily Traffic	2,500 (2017)
Location	0.1 miles south of Schultz Road, 0.6 miles north of Lindwall Road		

Description
 This funding is for rehabilitation of McGuire Road Bridge built in 1955 over the Rush Creek. It had a sufficiency rating of 75.3/100 in 2018. Construction is anticipated in future years.

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
McGuire Road Bridge	ENGR1	County Matching Fund			\$45,000					\$45,000
	ENGR1	Federal STP-Bridge			\$180,000					\$180,000
		<i>Total Engineering</i>			\$225,000					\$225,000
	ENGR2	County Matching Fund					\$40,000			\$40,000
	ENGR2	Federal STP-Bridge					\$160,000			\$160,000
		<i>Total Engineering 2</i>					\$200,000			\$200,000
	ROW	RTA Sales Tax					\$100,000			\$100,000
		<i>Total Right of Way</i>					\$100,000			\$100,000
	LAM	RTA Sales Tax					\$72,000			\$72,000
		<i>Total LAM</i>					\$72,000			\$72,000
	Mitigation	RTA Sales Tax					\$200,000			\$200,000
		<i>Total Mitigation</i>					\$200,000			\$200,000
	CONST	County Bridge Fund						\$200,000		\$0
	CONST	Federal STP-Bridge						\$800,000		\$0
		<i>Total Construction</i>						\$1,000,000		\$0
		Total Programmed		\$0	\$225,000	\$0	\$572,000	\$0		\$797,000

Total County Cost: \$457,000

Total Federal Share: \$340,000



McGuire Road Culvert

Title	McGuire Road Culvert	Municipality	Unincorporated Hartland Township
Scope of Work	Culvert Replacement	Board District	District 6
Category	Preservation	Total Cost	\$772,000
Lead Agency	McHenry County DOT	Website	https://www.mchenrycountyil.gov/county-government/departments-j-z/transportation/future-construction/mcguire-culvert
Project ID	SN 056-3049	Daily Traffic	2,500 (2017)
Location	0.3 miles east of Lindwall Road, 0.6 miles west of Countryside Lane		
Description	This funding is to replace the concrete box culvert that carries a branch of the Rush Creek under McGuire Road. It had a sufficiency rating of 97/100 in 2016 and construction is anticipated in future years.		

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
McGuire Road Culvert	ENGR1	RTA Sales Tax				\$200,000				\$200,000
		<i>Total Engineering 1</i>				\$200,000				\$200,000
	ENGR2	RTA Sales Tax						\$200,000		\$200,000
		<i>Total Engineering 2</i>						\$200,000		\$200,000
	ROW	RTA Sales Tax						\$50,000		\$50,000
		<i>Total ROW</i>						\$50,000		\$50,000
	LAM	RTA Sales Tax						\$72,000		\$72,000
		<i>Total LAM</i>						\$72,000		\$72,000
	Mitigation	RTA Sales Tax						\$250,000		\$250,000
		<i>Total Mitigation</i>						\$250,000		\$250,000
	CONST	County Bridge Fund								
	CONST	Federal STP-Bridge								
		<i>Total Construction</i>								
		Total Programmed		\$0	\$0	\$200,000	\$0	\$572,000		\$772,000

Total County Cost: \$772,000



Paulsen Road Township Bridge

Title	Paulsen Road Township Bridge		
Scope of Work	Bridge Replacement	Municipality	Unincorporated Hartland Township
Category	Preservation	Board District	District 6
Lead Agency	McHenry County DOT	Total Cost	\$4,350,000
Project ID	SN 056-3071	Website	https://www.mchenrycountyil.gov/county-government/departments-j-z/transportation/future-construction/paulson
Location	0.6 miles north of U.S. 14, 1.7 miles south of Streit Road		
Description	This funding is for the replacement of an existing Township bridge over the North Branch of the Kishwaukee River in Hartland Township. The existing bridge was built in 1959. It has a sufficiency rating of 28.5/100 in 2018. Construction is anticipated in 2026.		

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Paulson Road Bridge	ENGR1	County Matching	\$57,563							
	ENGR1	Federal STP Bridge	\$230,251							
		Total Engineering 1	\$287,814							
	ENGR2	Matching Fund		\$60,000						
	ENGR2	Federal STP Bridge		\$240,000						
		Total Engineering 2		\$300,000						
	ROW	County MFT		\$100,000						
		Total Right of Way		\$100,000						
	Mitigation	RTA Sales Tax		\$200,000						
		Total Mitigation		\$200,000						
	CONST	State MFT			\$750,000					\$750,000
	CONST	Federal STP Bridge			\$3,000,000					\$3,000,000
		Total Construction			\$3,750,000					\$3,750,000
		Total Programmed		\$600,000	\$3,750,000	\$0	\$0	\$0		\$4,350,000

Total County Cost: \$1,110,000

Total Federal Share: \$3,240,000



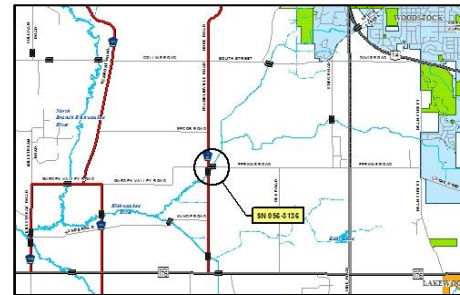
Perkins Road (Seneca) Township Bridge

Title	Perkins Road (Seneca) Township Bridge		
Scope of Work	Culvert	Municipality	Seneca Township
Category	Preservation	Board District	District 6
Lead Agency	McHenry County DOT	Total Cost	\$1,372,000
Project ID	SN 056-3136	Website	N/A
Location	200 feet east of Franklinville Road	Daily Traffic	625 (2017)
Description	This funding is for the replacement of an existing Township Bridge for the Franklinville Creek in Seneca Township. The existing bridge was built in 1980. It has a sufficiency rating of 67.6/100 in 2018. Construction is anticipated after 2028.		

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Perkins Rd Culvert	ENGR1	State MFT		\$100,000						\$100,000
	ENGR1	Federal STP Bridge		\$400,000						\$400,000
		<i>Total Engineering</i>		\$500,000						\$500,000
	ENGR2	County Matching					\$100,000			\$100,000
	ENGR2	Federal STP Bridge					\$400,000			\$400,000
		<i>Total Engineering</i>					\$500,000			\$500,000
	ROW	RTA Sales Tax					\$50,000			\$50,000
		<i>Total Right of Way</i>					\$50,000			\$50,000
	LAM	RTA Sales Tax					\$72,000			\$72,000
		<i>Total LAM</i>					\$72,000			\$72,000
	Mitigation	RTA Sales Tax					\$250,000			\$250,000
		<i>Total Mitigation</i>					\$250,000			\$250,000
	CONST	County Bridge Fund								\$0
	CONST	Federal STP Bridge								\$0
		<i>Total Construction</i>								\$0
		Total Programmed		\$500,000	\$0	\$0	\$872,000	\$0		\$1,372,000

Total County Cost: \$572,000

Total Federal Share: \$800,000



Perkins Road (Chemung) Township Culvert

Title	Perkins Road (Chemung) Township Culvert		
Scope of Work	Culvert Replacement	Municipality	Chemung Township
Category	Preservation	Board District	District 6
Lead Agency	McHenry County DOT	Total Cost	\$1,292,000
Project ID	SN 056-5006	Website	N/A
Location	0.2 miles west of Lawrence Road, 0.5 miles east of White Oaks Road		
Description	This funding is for the replacement of an existing Township culvert for the West Branch of the Piscasaw Creek in Chemung Township. The existing culvert was built in 1961. It has a sufficiency rating of 75.9/100 in 2018. Construction is anticipated after 2029.		

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Perkins Rd Culvert	ENGR1	County Bridge Fund			\$100,000					\$100,000
	ENGR1	Federal STP Bridge			\$400,000					\$400,000
		<i>Total Engineering 1</i>			\$500,000					\$500,000
	ENGR2	County Matching					\$100,000			\$100,000
	ENGR2	Federal STP Bridge					\$400,000			\$400,000
		<i>Total Engineering 2</i>					\$500,000			\$500,000
	ROW	RTA Sales Tax					\$50,000			\$50,000
		<i>Total Right of Way</i>					\$50,000			\$50,000
	LAM	RTA Sales Tax					\$72,000			\$72,000
		<i>Total LAM</i>					\$72,000			\$72,000
	Mitigation	County Matching					\$250,000			\$250,000
		<i>Total Mitigation</i>					\$250,000			\$250,000
	CONST	County Matching							\$400,000	\$0
	CONST	Federal STP Bridge							\$1,600,000	\$0
		<i>Total Construction</i>								\$0
		Total Programmed		\$0	\$500,000	\$0	\$792,000	\$0		\$1,292,000

Total County Cost: \$572,000

Total Federal Share: \$720,000



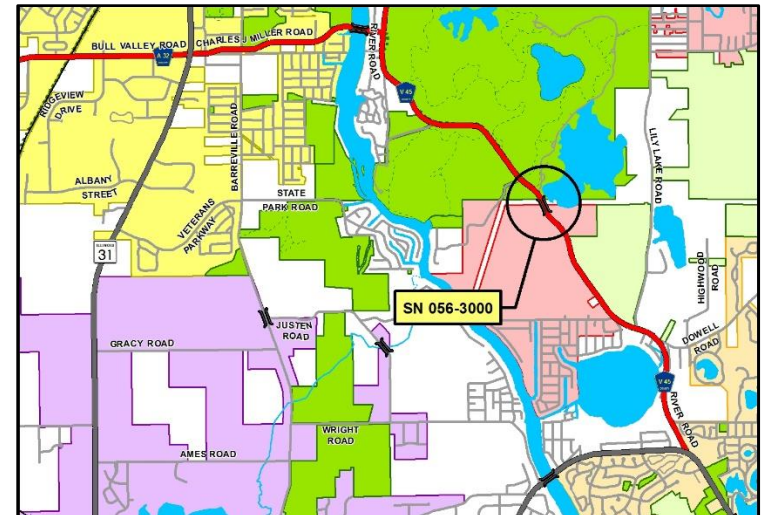
River Road Bridge

Title	River Road Bridge	Municipality	Unincorporated Nunda Township
Scope of Work	Culvert Replacement	Board	District 3
Category	Preservation	District	District 3
Lead Agency	McHenry County DOT	Total Cost	\$3,000,000
Project ID	SN 056-3000	Website	N/A
Location	0.2 miles northwest of W Fernview Lane, 0.6 miles southeast of McHenry Dam Road	Daily Traffic	8,550 (2017)
Description	A letter of intent was approved by the McHenry County Transportation Committee on 8/1/2018 to enter into an intergovernmental agreement with the Illinois Department of Natural Resources (IDNR) for a culvert replacement project in unincorporated McHenry County. This project would replace multiple existing culverts with a bridge and raise the profile of the roadway in order to mitigate flooding. Construction is anticipated after 2029.		

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
River Road Culvert	ENGR	County Option MFT	\$35,000							\$0
	ENGR	IDNR Share	\$55,000							\$0
		Total Design Engineering	\$90,000							\$0
	ENGR1	State MFT			\$3,000,000					\$3,000,000
		IDNR Share				TBD				\$0
		Total Engineering			\$3,000,000					\$3,000,000
		Total Programmed			\$3,000,000					\$3,000,000

Total County Cost: \$3,000,000

Total IDNR: TBD



Thayer Road Township Bridge

Title	Thayer Road Township Bridge Rehabilitation		
Scope of Work	Bridge Replacement	Municipality	Unincorporated Hebron Township
Category	Preservation	Board District	District 6
Lead Agency	McHenry County DOT	Total Cost	\$4,582,000
Project ID	SN 056-3115	Website	N/A
Location	0.2 miles west of IL 47, south of Hebron		
Description	This funding is for the rehabilitation of an existing Township bridge structure over the Nippersink Creek near Illinois Route 47 in Hebron Township. The existing bridge was built in 1975. It had a sufficiency rating of 38/100 in 2018. Construction is anticipated in 2027.		

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Thayer Road Bridge	ENGR1	County Bridge Fund	\$349,262							\$0
		<i>Total Engineering 1</i>	\$349,262							\$0
	ENGR2	State MFT		\$100,000						\$0
	ENGR2	Federal STP Bridge		\$400,000						\$0
		<i>Total Engineering 2</i>		\$500,000						\$0
	ROW	RTA Sales Tax		\$10,000						\$0
		<i>Total Right of Way</i>		\$10,000						\$0
	LAM	RTA Sales Tax		\$72,000						\$0
		<i>Total LAM</i>		\$72,000						\$0
	Mitigation	RTA Sales Tax		\$250,000						\$0
		<i>Total Mitigation</i>		\$250,000						\$0
	CONST	State MFT				\$110,000				\$110,000
	CONST	State TBP Funds				\$640,000				\$640,000
	CONST	Federal STP Bridge				\$3,000,000				\$3,000,000
		<i>Total Construction</i>				\$3,750,000				\$3,750,000
		Total Programmed		\$832,000	\$0	\$3,750,000	\$0	\$0		\$3,750,000

Total County Cost: \$542,000

Total Federal Share: \$3,400,000

Total State Share: \$640,000



West Solon Road Township Bridge

Title	West Solon Road Bridge Rehabilitation	Municipality	Richmond Township
Scope of Work	Bridge Replacement	Board District	District 8
Category	Preservation	Total Cost	\$3,750,000
Lead Agency	McHenry County DOT	Website	N/A
Project ID	SN 056-3142	Daily Traffic	
Location			
Description	This funding is for the rehabilitation of an existing Township bridge structure over the Nippersink Creek. The existing bridge was built in 1983. It had a sufficiency rating of 40.8/100 in 2021. Construction is anticipated in 2025.		

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
West Solon Road Bridge	ENGR1	County Bridge Fund	\$197,200							
		Federal STP Bridge	\$157,760							
		Total Engineering 1	\$354,960							
	ENGR2	County Matching	\$87,965							
		Federal STP Bridge	\$351,858							
		Total Engineering 2	\$439,823							
	ROW	RTA Sales Tax	\$100,000							
		Total Right of Way	\$100,000							
	Wetland	RTA Sales Tax	\$250,000							
		Total Wetland	\$250,000							
CONST	County MFT			\$150,000						
	State TBP Funds			\$600,000						
	Federal STP Bridge			\$3,000,000						
	Total Construction			\$3,750,000						
		Total Programmed								

Total County Cost: \$150,000

Total Federal Share: \$3,000,000

Total State Share: \$600,000

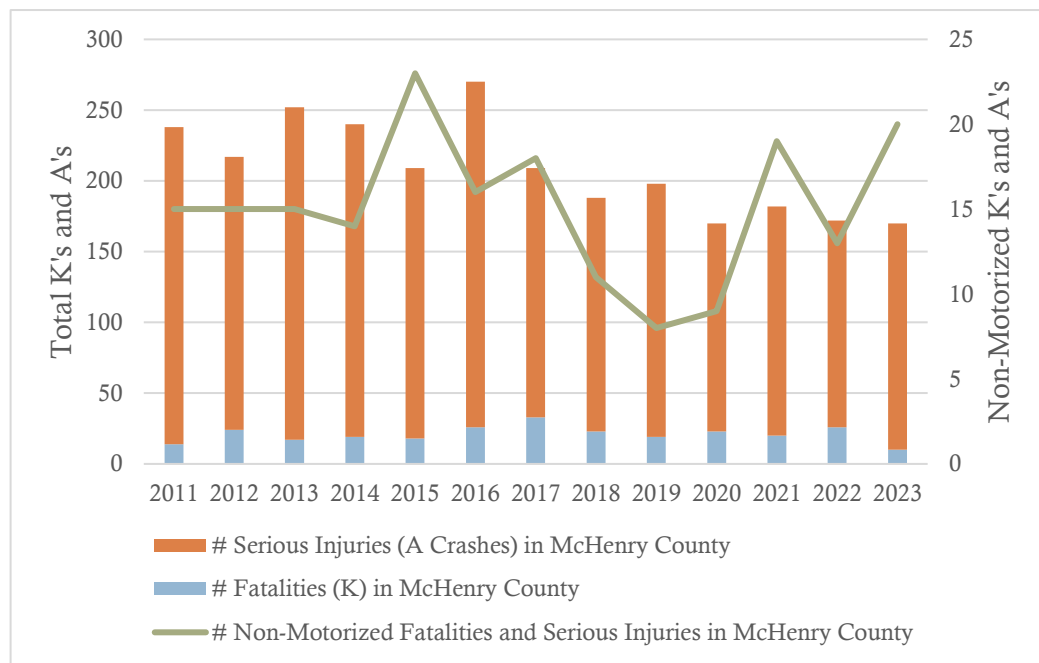


5. Public Safety and Health Program

Public safety projects are intended to reduce the number and severity of crashes and enhance safe travel conditions throughout the County. Vehicle crashes result in higher costs to the public through personal injury, loss of worker productivity, property damage, and insurance rates. The perception of unsafe travel conditions reduces accessibility to adjacent properties. Improving sightlines along a roadway or adding lighting are examples of safety improvements.

	# Fatalities (K) in McHenry County	# Serious Injuries (A Crashes) in McHenry County	# Non-Motorized Fatalities and Serious Injuries in McHenry County
2011	14	224	15
2012	24	193	15
2013	17	235	15
2014	19	221	14
2015	18	191	23
2016	26	244	16
2017	33	176	18
2018	23	165	11
2019	19	179	8
2020	23	147	9
2021	20	162	19
2022	26	146	13
2023	10	160	20

Public Safety Program	2025-2029 Costs
3-R Construction Contract	\$8,000,000
3-R Design Contract	\$1,000,000
Alden Road at O'Brien Road Intersection Safety Project	\$4,022,000
Bay Road at Cuhlman Road Intersection Safety Project	\$1,330,000
Charles Road at IL120 Intersection Safety Project	\$5,350,000
Charles Road at Queen Anne Road Intersection Safety Project	\$5,100,000
IL-173 at Keystone Road Intersection Safety Project	\$2,725,000
Intersection Safety Projects TBD (2028/2029)	\$1,000,000
Maple Street at Coral Road Intersection Safety Project	\$4,022,000
Pyott Road at Oaks Street Intersection Safety Project	\$1,600,000
Recessed Reflective Pavement Markers	\$1,250,000
Spring Grove Road at Miller Road Intersection Safety Project	\$4,022,000
Spring Grove Road at Ringwood Road Intersection Safety Project	\$4,722,000
U.S. Route 14 at Hartland Road Intersection Safety Project	\$3,200,000
TOTAL	\$47,343,000
Annual Average	\$9,468,600



3-R Construction Contract

<i>Title</i>	3-R Construction Contract		
<i>Scope of Work</i>	Safety Project	<i>Municipality</i>	Various Municipalities
<i>Category</i>	Modernization	<i>Board District</i>	All Board Districts
<i>Lead Agency</i>	McHenry County DOT	<i>Total Cost</i>	\$8,000,000
<i>Project ID</i>	N/A	<i>Website</i>	N/A
<i>Limits</i>	Countywide		
<i>Description</i>	This project relates to resurfacing, rehabilitation, and restoration improvements. This initiative aims to identify and address current and future drainage, guardrail, and shoulder issues along County roadways.		

Location	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Countywide	ENGR 3	RTA Sales Tax		\$0	\$4,000,000	\$0	\$4,000,000	\$0		\$8,000,000
		<i>Total Engineering</i>		\$0	\$4,000,000	\$0	\$4,000,000	\$0		\$8,000,000
		<i>Total Programmed</i>		\$0	\$4,000,000	\$0	\$4,000,000	\$0		\$8,000,000

Total County Cost: \$8,000,000

3-R Design Contract

<i>Title</i>	3-R Design Contract		
<i>Scope of Work</i>	Safety Project	<i>Municipality</i>	Various Municipalities
<i>Category</i>	Modernization	<i>Board District</i>	All Board Districts
<i>Lead Agency</i>	McHenry County DOT	<i>Total Cost</i>	\$1,000,000
<i>Project ID</i>	N/A	<i>Website</i>	N/A
<i>Limits</i>	Countywide		
<i>Description</i>			

Location	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Countywide	ENGR	RTA Sales Tax		\$500,000	\$0	\$500,000	\$0	\$0	\$500,000	\$1,000,000
		<i>Total Engineering</i>		\$500,000	\$0	\$500,000	\$0	\$0	\$500,000	\$1,000,000
		<i>Total Programmed</i>		\$500,000	\$0	\$500,000	\$0	\$0		\$1,000,000

Total County Cost: \$1,000,000

Alden Road at O'Brien Road Intersection Safety Project

<i>Title</i>	Alden Rd and O'Brien Rd Intersection Safety Project			
<i>Scope of Work</i>	Safety Project		<i>Municipality</i>	Unincorporated Alden Township
<i>Category</i>	Modernization		<i>Board District</i>	District 6
<i>Lead Agency</i>	McHenry County DOT		<i>Total Cost</i>	\$4,022,000
<i>Project ID</i>	N/A		<i>Website</i>	N/A
<i>Limits</i>	Intersection of Alden Rd and O'Brien Rd			
<i>Description</i>	This project will address safety concerns at the Alden Rd and O'Brien Rd intersection.			

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Alden Rd @ O'Brien Rd	ENGR1	RTA Sales Tax	\$500,000							\$0
		<i>Total Engineering 1</i>	\$500,000							\$0
	ENGR2	RTA Sales Tax				\$500,000				\$500,000
		<i>Total Engineering 2</i>				\$500,000				\$500,000
	ROW	RTA Sales Tax				\$300,000				\$300,000
		<i>Total Right of Way</i>				\$300,000				\$300,000
	LAM	RTA Sales Tax				\$72,000				\$72,000
		<i>Total LAM</i>				\$72,000				\$72,000
	Mitigation	RTA Sales Tax				\$150,000				\$150,000
		<i>Total Mitigation</i>				\$150,000				\$150,000
	CONST	State MFT						\$3,000,000		\$3,000,000
		<i>Total Construction</i>						\$3,000,000		\$3,000,000
		Total Programmed				\$1,022,000	\$0	\$3,000,000		\$4,022,000

Total County Cost: \$4,022,000

Total State Share: \$0

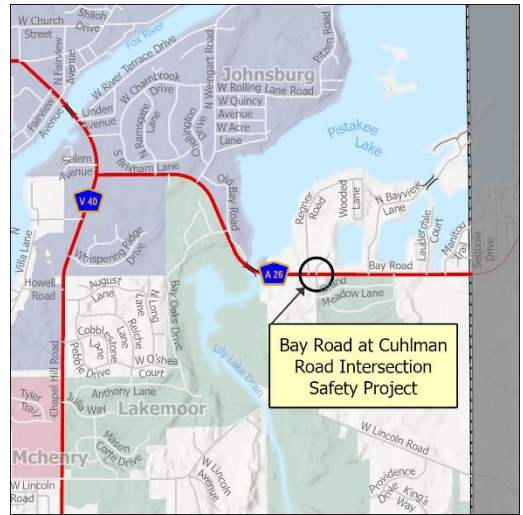
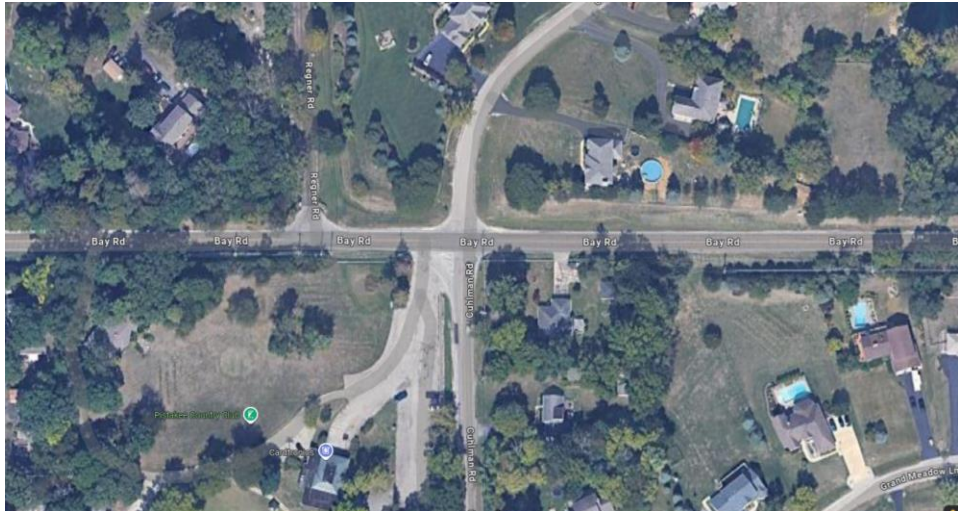


Bay Road at Cuhlman Road Intersection Safety Project

Title	Bay Road at Cuhlman Road Intersection Safety Project			Municipality	Unincorporated McHenry Township
Scope of Work	Safety Project			Board District	District
Category	Modernization			Total Cost	\$1,330,000
Lead Agency	McHenry County DOT			Website	N/A
Project ID	N/A				
Limits	Bay at Cuhlman				
Description	This project will address safety concerns at the intersection.				

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
	ENGR1	State MFT			\$700,000					\$700,000
		<i>Total Engineering 1</i>			\$700,000					\$700,000
	ENGR2	State MFT				\$500,000				\$500,000
		<i>Total Engineering 2</i>				\$500,000				\$500,000
	ROW	RTA Sales Tax				\$130,000				\$130,000
		<i>Total Right of Way</i>				\$130,000				\$130,000
	LAM	RTA Sales Tax								
		<i>Total LAM</i>								
	CONST	State MFT								
		IDOT Contribution								
		<i>Total Construction</i>								
		Total Programmed		\$0	\$700,000	\$0	\$630,000	\$0	\$0	\$1,330,000

Total County Cost: \$1,330,000



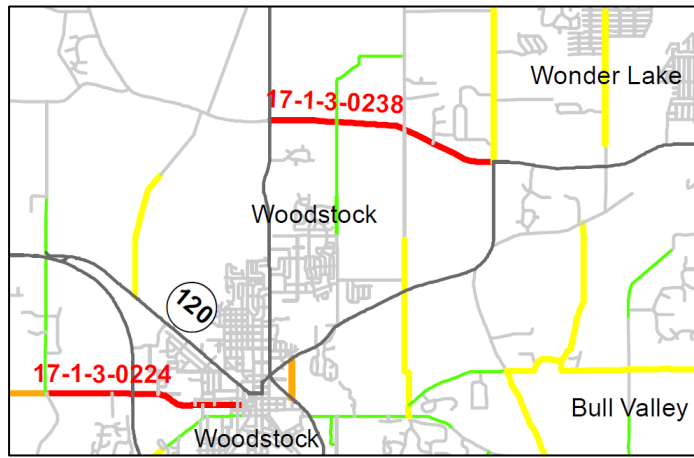
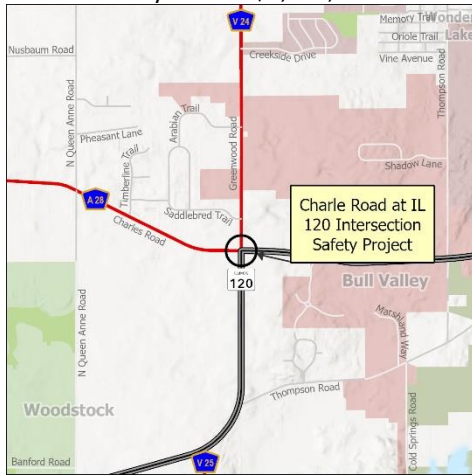
Charles Road at IL120 Intersection Safety Project

Title	Charles Road at IL120 Intersection Safety Project		
Scope of Work	Safety Project	Municipality	Unincorporated Greenwood Township
Category	Modernization	Board District	District 6
Lead Agency	McHenry County DOT	Total Cost	\$5,350,000
Project ID	N/A	Website	N/A
Limits	Charles Road at IL 120/Greenwood Road in unincorporated Greenwood Township		
Description	This project will address safety concerns at the intersection. According to IDOT's "Local Jurisdiction Safety Tier Analysis", Charles Road from IL 47 to IL 120 is identified as a critical safety tier segment. In addition, the intersection of Charles Road and Queen Anne Road is identified as a critical safety tier intersection.		

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
	ENGR1	County Option MFT	\$500,000							\$0
		Total Engineering 1	\$500,000							\$0
	ENGR2	State MFT		\$700,000						\$700,000
		Total Engineering 2		\$700,000						\$700,000
	ROW	RTA Sales Tax			\$100,000					\$100,000
		Total Right of Way			\$100,000					\$100,000
	LAM	RTA Sales Tax			\$50,000					\$50,000
		Total LAM			\$50,000					\$50,000
	CONST	State MFT				\$2,500,000				\$2,500,000
		IDOT Contribution				\$2,000,000				\$2,000,000
		Total Construction				\$4,500,000				\$4,500,000
		Total Programmed		\$700,000	\$150,000	\$4,500,000	\$0	\$0	\$0	\$5,350,000

Total County Cost: \$3,350,000

Total State Share: \$2,000,000



Charles Road at Queen Anne Road Intersection Safety Project

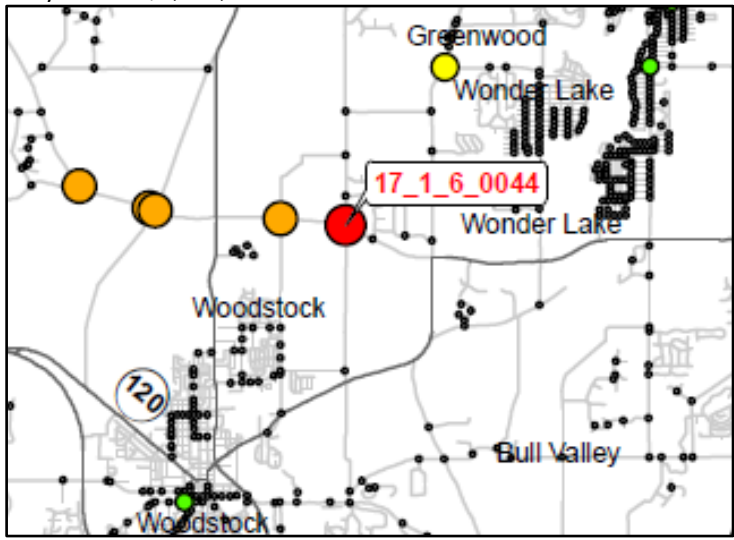
Title	Charles Road at Queen Anne Road Intersection Safety Project		
Scope of Work	Safety Project	Municipality	Unincorporated Greenwood Township
Category	Modernization	Board District	District 6
Lead Agency	McHenry County DOT	Total Cost	\$5,100,000
Project ID	N/A	Website	N/A
Limits	Charles Road at Queen Anne Road in unincorporated Greenwood Township		
Description	This project will address safety concerns along Charles Road. According to IDOT's "Local Jurisdiction Safety Tier Analysis", Charles Road from IL 47 to IL 120 is identified as a critical safety tier segment. In addition, the intersection of Charles Road and Queen Anne Road is identified as a critical safety tier intersection.		

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
	ENGR1	Rebuild Illinois	\$630,000							\$0
		Total Engineering 1	\$630,000							\$0
	ENGR2	State MFT		\$700,000						\$700,000
		Total Engineering 2		\$700,000						\$700,000
	ROW	RTA Sales Tax			\$300,000					\$300,000
		Total Right of Way			\$300,000					\$300,000
	LAM	RTA Sales Tax			\$100,000					\$100,000
		Total LAM			\$100,000					\$100,000
	CONST	State MFT				\$4,000,000				\$4,000,000
		Total Construction				\$4,000,000				\$4,000,000
		Total Programmed		\$700,000	\$400,000	\$4,000,000	\$0	\$0		\$5,100,000

Total County Cost: \$5,100,000

Total State Share:

\$0



IL-173 at Keystone Road Intersection Safety Project

Title	IL-173 at Keystone Road Intersection Project		
Scope of Work	Intersection	Municipality	Unincorporated Richmond Township
Category	Modernization	Board District	District 6
Lead Agency	Illinois Department of Transportation	Total Cost	\$2,725 ,000
Project ID	N/A	Website	N/A
Limits	Intersection of IL Route 173 and Keystone Road		
Description	Due to increasing safety concerns, the State of Illinois is planning to undertake an intersection project at IL Route 173 and Keystone Road. As Keystone Road is a County roadway, there may be a cost share required by MCDOT.		

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
	ENGR1	State of Illinois	\$300,000							\$0
		County MFT	\$50,000							\$0
		Total Engineering 1	\$350,000							\$0
	ENGR2	State of Illinois	\$750,000							\$0
		Total Engineering 2	\$750,000							\$0
	ROW	State of Illinois	\$900,000							\$0
		Total Right of Way	\$900,000							\$0
	CONST	State of Illinois			\$2,700,000					\$2,700,000
	CONST	County Matching			\$25,000					\$25,000
		Total Construction			\$2,725,000					\$2,725,000
		Total Programmed								\$2,725,000
				\$0	\$2,725,000	\$0	\$0	\$0		\$2,725,000

Total County Cost: \$25,000

Total Federal Share: TBD

Total State of Illinois Share: \$2,700,000



Intersection Safety Projects TBD

<i>Title</i>	Intersection Safety Project TBD		
<i>Scope of Work</i>	Safety Project	<i>Municipality</i>	TBD
<i>Category</i>	Modernization	<i>Board District</i>	TBD
<i>Lead Agency</i>	McHenry County DOT	<i>Total Cost</i>	\$1,000,000
<i>Project ID</i>	N/A	<i>Website</i>	N/A
<i>Limits</i>	TBD		
<i>Description</i>	This project will address safety concerns at TBD intersection.		

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
TBD	ENGR1	RTA Sales Tax					\$500,000	\$500,000		\$1,000,000
		Total Engineering 1					\$500,000	\$500,000		\$1,000,000
	ENGR2	RTA Sales Tax								
		Total Engineering 2								
	ROW	RTA Sales Tax								
		Total Right of Way								
	LAM	RTA Sales Tax								
		Total LAM								
	Mitigation	RTA Sales Tax								
		Total Mitigation								
	CONST	State MFT								
		Total Construction								
	CE	RTA Sales Tax								
		Total Construction Engineering								
		Total Programmed		\$0	\$0	\$0	\$500,000	\$500,000		\$1,000,000

Total County Cost: \$1,000,000

Total State Share: \$0

Maple Street and Coral Road Intersection Safety Project

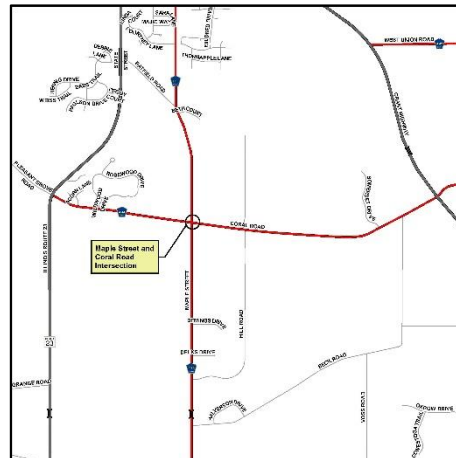
Title	Maple St and Coral Rd Intersection Safety Project			Municipality	Unincorporated Riley Township
Scope of Work	Safety Project			Board District	District 6
Category	Modernization			Total Cost	\$4,022 ,000
Lead Agency	McHenry County DOT			Website	N/A
Project ID	N/A				
Limits	Intersection of Maple St and Coral Rd				
Description	This project will address safety concerns at the Maple St and Coral Rd intersection.				

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Maple St @ Coral Rd	ENGR1	RTA Sales Tax	\$500,000							\$0
		Total Engineering 1	\$500,000							\$0
	ENGR2	RTA Sales Tax			\$600,000					\$600,000
		Total Engineering 2			\$600,000					\$600,000
	ROW	RTA Sales Tax				\$200,000				\$200,000
		Total Right of Way				\$200,000				\$200,000
	LAM	RTA Sales Tax				\$72,000				\$72,000
		Total LAM				\$72,000				\$72,000
	Mitigation	RTA Sales Tax				\$150,000				\$150,000
		Total Mitigation				\$150,000				\$150,000
	CONST	State MFT					\$3,000,000			\$3,000,000
		Total Construction					\$3,000,000			\$3,000,000
	CE	RTA Sales Tax					\$0			\$0
		Total Construction Engineering					\$0			\$0
		Total Programmed		\$0	\$600,000	\$422,000	\$3,000,000	\$0	\$0	\$4,022,000

Total County Cost: \$4,022 ,000

Total State Share:

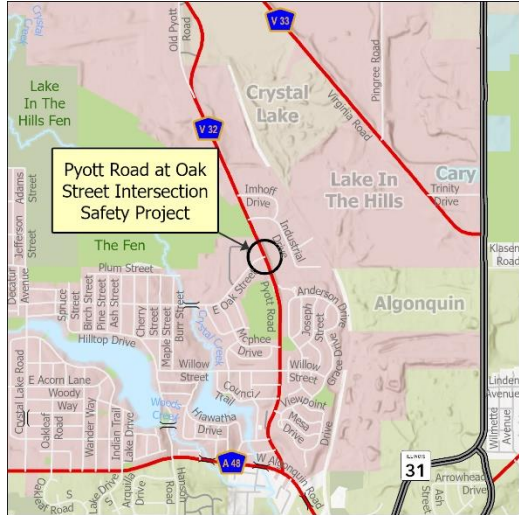
\$0



Pyott Road at Oak Street Intersection Safety Project

Title	Pyott Road @ Oak Street Intersection Safety Project		
Scope of Work	Safety Project	Municipality	Village of Lake in the Hills
Category	Modernization	Board District	District 2
Lead Agency	McHenry County DOT	Total Cost	\$1,600,000
Project ID	N/A	Website	https://www.mchenrycountyil.gov/county-government/departments-j-z/transportation/future-construction/pyottroad
Limits Description	Pyott Road at Oak Street in the Village of Lake in the Hills This project will address safety concerns that have been raised by the Village of Lake in the Hills and residents living along the Pyott Road corridor, and in particular near the Pyott Road and Oak Street intersection. Federal Highway Safety Improvement Program (HSIP) funding for safety projects will be pursued, which could reduce the cost to McHenry County.		

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Pyott @ Oak	ENGR1	State MFT		\$700,000						\$700,000
		<i>Total Engineering 1</i>		\$700,000						\$700,000
	ENGR2	State MFT				\$500,000				\$500,000
		<i>Total Engineering 2</i>				\$500,000				\$500,000
	ROW	RTA Sales Tax					\$400,000			\$400,000
		<i>Total Right of Way</i>					\$400,000			\$400,000
	CONST	RTA Sales Tax							\$4,000,000	\$0
		<i>Total Construction</i>							\$4,000,000	\$0
	CE	RTA Sales Tax							\$400,000	\$0
		<i>Total Construction Engineering</i>							\$400,000	\$0
		Total Programmed		\$700,000	\$0	\$500,000	\$400,000	\$0		\$1,600,000
Total County Cost:		\$1,600,000	Total State Share:		\$0	\$0				



Recessed Reflective Pavement Markers

<i>Title</i>	Recessed Reflective Pavement Markers				<i>Municipality</i>	Various Municipalities					
<i>Scope of Work</i>	Safety Project				<i>Board District</i>	Various Board Districts					
<i>Category</i>	Modernization				<i>Total Cost</i>	\$1,250,000					
<i>Lead Agency</i>	McHenry County DOT				<i>Website</i>	N/A					
<i>Project ID</i>	N/A										
<i>Limits</i>	Various Locations										
<i>Description</i>											

Location	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
	CONST	RTA Sales Tax	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000
				\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000
		Total Programmed		\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000

Total County Cost: \$1,250,000

Spring Grove Road and Miller Road Intersection Safety Project

<i>Title</i>	Spring Grove Rd and Miller Rd Intersection Safety Project				<i>Municipality</i>	McHenry & Richmond Township					
<i>Scope of Work</i>	Safety Project				<i>Board District</i>	District 4					
<i>Category</i>	Modernization				<i>Total Cost</i>	\$4,022,000					
<i>Lead Agency</i>	McHenry County DOT				<i>Website</i>	N/A					
<i>Project ID</i>	N/A										
<i>Limits</i>	Intersection of Spring Grove Rd and Miller Rd										
<i>Description</i>	This project will address safety concerns at the Spring Grove Road and Miller Rd intersection.										

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Spring Grove Rd @ Miller Rd	ENGR1	RTA Sales Tax	\$500,000							\$0
		<i>Total Engineering 1</i>	\$500,000							\$0
	ENGR2	RTA Sales Tax				\$500,000				\$500,000
		<i>Total Engineering 2</i>				\$500,000				\$500,000
	ROW	RTA Sales Tax				\$300,000				\$300,000
		<i>Total Right of Way</i>				\$300,000				\$300,000
	LAM	RTA Sales Tax				\$72,000				\$72,000
		<i>Total LAM</i>				\$72,000				\$72,000
	Mitigation	RTA Sales Tax				\$150,000				\$150,000
		<i>Total Mitigation</i>				\$150,000				\$150,000
	CONST	State MFT						\$3,000,000		\$3,000,000
		<i>Total Construction</i>						\$3,000,000		\$3,000,000
		Total Programmed		\$0	\$0	\$1,022,000	\$0	\$3,000,000		\$4,022,000

Total County Cost: \$4,022,000

Total State Share: \$0

Spring Grove Road and Ringwood Road Intersection Safety Project

Title	Spring Grove Rd and Ringwood Rd Intersection Safety Project				Municipality	McHenry Township					
Scope of Work	Safety Project				Board District	District 4					
Category	Modernization				Total Cost	\$4,022,000					
Lead Agency	McHenry County DOT				Website	N/A					
Project ID	N/A										
Limits	Intersection of Spring Grove Rd and Ringwood Rd										
Description	This project will address safety concerns at the Spring Grove Road and Ringwood Rd intersection.										
Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total	
Spring Grove Rd @ Ringwood Rd	ENGR1	State MFT		\$700,000						\$700,000	
		<i>Total Engineering 1</i>		\$700,000						\$700,000	
	ENGR2	RTA Sales Tax				\$500,000				\$500,000	
		<i>Total Engineering 2</i>				\$500,000				\$500,000	
	ROW	RTA Sales Tax				\$300,000				\$300,000	
		<i>Total Right of Way</i>				\$300,000				\$300,000	
	LAM	RTA Sales Tax				\$72,000				\$72,000	
		<i>Total LAM</i>				\$72,000				\$72,000	
	Mitigation	RTA Sales Tax				\$150,000				\$150,000	
		<i>Total Mitigation</i>				\$150,000				\$150,000	
	CONST	RTA Sales Tax						\$3,000,000		\$3,000,000	
		<i>Total Construction</i>						\$3,000,000		\$3,000,000	
		Total Programmed		\$0	\$0	\$1,022,000	\$0	\$3,000,000		\$4,022,000	

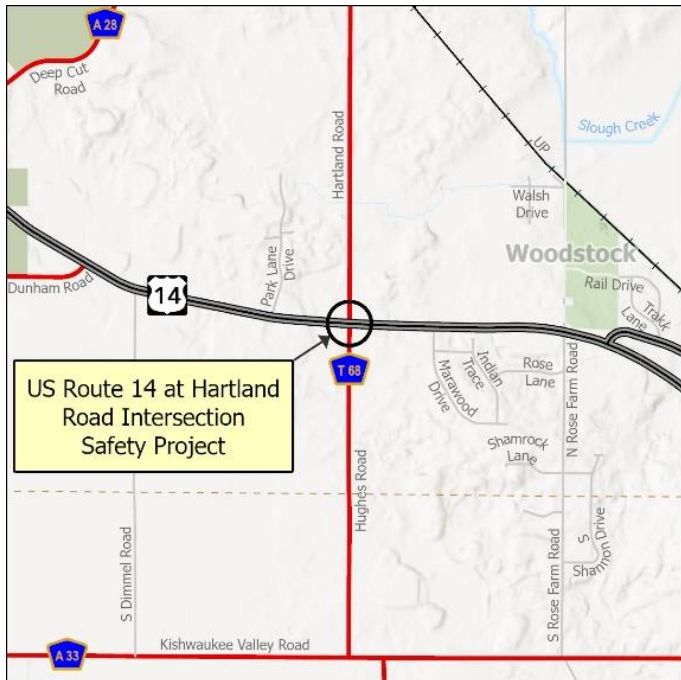
Total County Cost: \$4,022,000

Total State Share: \$0



US Route 14 at Hartland Road Intersection Safety Project

<i>Title</i>	US Route 14 at Hartland Road Intersection Safety Project									
<i>Scope of Work</i>	Safety Project				<i>Municipality</i>	Hartland Township				
<i>Category</i>	Modernization				<i>Board District</i>	District				
<i>Lead Agency</i>	McHenry County DOT				<i>Total Cost</i>	\$3,200,000				
<i>Project ID</i>	N/A				<i>Website</i>	N/A				
<i>Limits</i>	Intersection of US Route 14 and Hartland/Hughes Road									
<i>Description</i>	This project will address safety concerns at the Route 14 and Hartland/Hughes intersection.									
Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
	ENGR1	State of IL	\$500,000							
		<i>Total Engineering 1</i>	\$500,000							
	ENGR2	State of IL	\$500,000							
		<i>Total Engineering 2</i>	\$500,000							
	CONST	RTA Sales Tax			\$200,000					\$200,000
		IDOT			\$3,000,000					\$3,000,000
		<i>Total Construction</i>			\$3,200,000					\$3,200,000
		Total Programmed		\$0	\$3,200,000	\$0	\$0	\$0		\$3,200,000
Total County Cost:		\$200,000			Total State Share:	\$3,000,000				



6. County Highway Operational and Capacity Program

County Highway operational and capacity projects are intended to reduce “spot” delays at particular intersections and along particular roadways while better accommodating various highway users. Dedicated turn lanes, roundabouts, pedestrian crossings, and traffic signals are examples of these types of projects. If left unaddressed, operational and capacity problems may become safety problems as travelers adopt more aggressive behaviors. Capacity projects typically are large in scale and involve the construction of additional through lanes, turn lanes, and new roadways. Such projects are primarily developed based on the result of the County’s adopted Long-Range Transportation Plan.

County Highway Operational and Capacity Program	2025-2029 Programmed Costs	
Ackman Road Corridor Project	\$	9,900,000
Consultant Engineering Services Construction Contract	\$	2,000,000
Consultant Engineering Services Design Contract	\$	2,000,000
Consultant Engineering Services Drainage Contract	\$	200,000
County-Wide Traffic Counts	\$	510,000
County-Wide Signal Timing Review	\$	420,000
Lakewood Road Corridor Project	\$	14,000,000
Lakewood Road Extension Project	\$	3,000,000
Main Street Extension	\$	1,000,000
Northern McHenry Fox River Crossing	\$	1,000,000
Traffic Signal Interconnect	\$	200,000
TOTALS	\$	34,230,000
Annual Average	\$	6,846,600

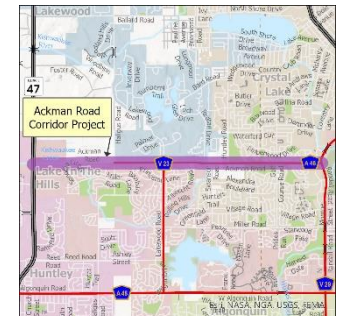


Ackman Road Corridor Project

Title	Ackman Road Corridor Project		
Scope of Work	Operational Improvements	Municipality	Lakewood, Lake in the Hills & Crystal Lake
Category	Modernization	Board District	District 2 and District 3
Lead Agency	McHenry County DOT	Total Cost	\$9,900,000
Project ID	N/A	Website	https://www.mchenrycountyil.gov/county-government/departments-j-z/transportation/future-construction/ackmanroad
Limits	IL47 to Randall Road		
Description	This project will address safety and operational issues along the Ackman Road corridor and address connectivity to IL47. Two issues have been identified - a lack of bicycle and pedestrian infrastructure along the corridor, and vehicle turning conflicts at the Huntley, Swanson and Redtail intersections. This project will look to add bicycle and pedestrian accommodations and provide for safe vehicle travel along Ackman Road.		

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
	FEAS.	County Option MFT	\$295,859							\$0
		<i>Total Feasibility</i>	\$295,859							\$0
	ENGR1	RTA Sales Tax		\$2,500,000						\$2,500,000
		<i>Total Engineering 1</i>		\$2,500,000						\$2,500,000
	ENGR2	RTA Sales Tax					\$4,000,000			\$4,000,000
		<i>Total Engineering 2</i>					\$4,000,000			\$4,000,000
	ROW	RTA Sales Tax					\$2,000,000			\$2,000,000
		<i>Total Right of Way</i>					\$2,000,000			\$2,000,000
	LAM	RTA Sales Tax					\$400,000			\$400,000
		<i>Total LAM</i>					\$400,000			\$400,000
	Mitigation	RTA Sales Tax					\$1,000,000			\$1,000,000
		<i>Total Mitigation</i>					\$1,000,000			\$1,000,000
	CONST	RTA Sales Tax							\$20,000,000	
		<i>Total Construction</i>							\$20,000,000	
	CE	RTA Sales Tax							\$2,000,000	
		<i>Total CE</i>							\$2,000,000	
		Total Programmed		\$2,500,000	\$0	\$0	\$7,400,000	\$0		\$9,900,000

Total County Cost: \$5,000,000



Consultant Engineering Services Construction Contract

<i>Title</i>	Consultant Engineering Services Construction Contract			
<i>Scope of Work</i>	Engineering	<i>Municipality</i>	Various Municipalities	
<i>Category</i>	Modernization	<i>Board District</i>	All Districts	
<i>Lead Agency</i>	McHenry County DOT	<i>Total Cost</i>	\$2,000,000	
<i>Project ID</i>	N/A	<i>Website</i>	N/A	
<i>Limits</i>	McHenry County			
<i>Description</i>	This funding is for hiring a qualified engineering firm to provide in-house construction engineering assistance to the MCDOT. MCDOT does not have sufficient engineering staff to deliver the five-year program without consultant assistance.			

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Consultant Engineering Services Contract	ENGR 3	County Option MFT		\$400,000	\$400,000	\$400,000	\$400,000	\$400,000		\$2,000,000
		<i>Total Engineering</i>		\$400,000	\$400,000	\$400,000	\$400,000	\$400,000		\$2,000,000
		Total Programmed		\$400,000	\$400,000	\$400,000	\$400,000	\$400,000		\$2,000,000

Total County Cost: \$2,000,000

Consultant Engineering Services Design Contract

<i>Title</i>	Consultant Engineering Services Design Contract			
<i>Scope of Work</i>	Engineering	<i>Municipality</i>	Various Municipalities	
<i>Category</i>	Modernization	<i>Board District</i>	All Districts	
<i>Lead Agency</i>	McHenry County DOT	<i>Total Cost</i>	\$2,000,000	
<i>Project ID</i>	N/A	<i>Website</i>	N/A	
<i>Limits</i>	McHenry County			
<i>Description</i>	This funding is for hiring a qualified engineering firm to provide in-house phase I/phase II engineering assistance to the MCDOT. MCDOT does not have sufficient engineering staff to deliver the five-year program without consultant assistance.			

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Consultant Engineering Services Contract	ENGR	County Option MFT		\$400,000	\$400,000	\$400,000	\$400,000	\$400,000		\$2,000,000
		<i>Total Engineering</i>		\$400,000	\$400,000	\$400,000	\$400,000	\$400,000		\$2,000,000
		Total Programmed		\$400,000	\$400,000	\$400,000	\$400,000	\$400,000		\$2,000,000

Total County Cost: \$2,000,000

Consultant Engineering Services Drainage Contract

<i>Title</i>	Consultant Engineering Services Drainage Contract										
<i>Scope of Work</i>	Engineering					<i>Municipality</i>	Various Municipalities				
<i>Category</i>	Modernization					<i>Board District</i>	All Districts				
<i>Lead Agency</i>	McHenry County DOT					<i>Total Cost</i>	\$200,000				
<i>Project ID</i>	N/A					<i>Website</i>	N/A				
<i>Limits</i>	McHenry County										
<i>Description</i>	This funding is for hiring a qualified engineering firm to provide in-house drainage engineering assistance to the MCDOT. MCDOT does not have sufficient engineering staff to deliver the five-year program without consultant assistance.										
Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total	
Consultant Engineering Services	ENGR	County Option MFT		\$0	\$0	\$0	\$200,000	\$0		\$200,000	
		<i>Total Engineering</i>		\$0	\$0	\$0	\$200,000	\$0		\$200,000	
		Total Programmed		\$0	\$0	\$0	\$200,000	\$0		\$200,000	

Total County Cost: \$200,000

County-Wide Signal Timing Review

<i>Title</i>	County-Wide Signal Timing Review										
<i>Scope of Work</i>	Planning					<i>Municipality</i>	Various Municipalities				
<i>Category</i>	Modernization					<i>Board District</i>	All Districts				
<i>Lead Agency</i>	McHenry County DOT					<i>Total Cost</i>	\$420,000				
<i>Project ID</i>	N/A					<i>Website</i>	www.co.mchenry.il.us/county-government/departments-j-z/transportation/resources/traffic-counts				
<i>Limits</i>	McHenry County										
<i>Description</i>	This funding is for a study of the County's traffic signal timing in an effort to optimize the performance of the transportation network.										
Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total	
		RTA Sales Tax	\$0	\$140,000	\$0	\$140,000	\$0	\$140,000		\$420,000	
		<i>Total Engineering</i>		\$140,000	\$0	\$140,000	\$0	\$140,000		\$420,000	
		Total Programmed		\$140,000	\$0	\$140,000	\$0	\$140,000		\$420,000	

Total County Cost: \$420,000

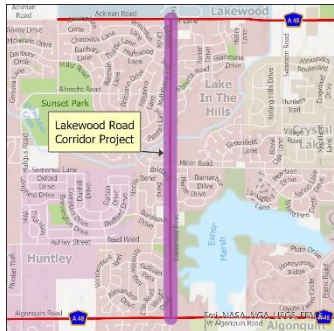
County-Wide Traffic Counts

<i>Title</i>	County-Wide Traffic Counts										
<i>Scope of Work</i>	Planning					<i>Municipality</i>	Various Municipalities				
<i>Category</i>	Modernization					<i>Board District</i>	All Districts				
<i>Lead Agency</i>	McHenry County DOT					<i>Total Cost</i>	\$510,000				
<i>Project ID</i>	N/A					<i>Website</i>	www.co.mchenry.il.us/county-government/departments-j-z/transportation/resources/traffic-counts				
<i>Limits</i>	McHenry County										
<i>Description</i>	This funding is for traffic counts to be taken on County Highways every two years. These traffic counts are posted on the County website at www.co.mchenry.il.us/county-government/departments-j-z/transportation/resources/traffic-counts .										
Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total	
County-wide	ENGR	County Option MFT	\$105,000	\$170,000	\$0	\$170,000	\$0	\$170,000	\$0	\$510,000	
		<i>Total Engineering</i>	\$105,000	\$170,000	\$0	\$170,000	\$0	\$170,000	\$0	\$510,000	
		Total Programmed		\$170,000	\$0	\$170,000	\$0	\$170,000		\$510,000	

Total County Cost: \$510,000

Lakewood Road Corridor Complete Streets Project

Title	Lakewood Road Corridor Project				Municipality	Village of Lake in the Hills				
Scope of Work	Operational Improvements				Board District	District 5				
Category	Modernization				Total Cost	\$14,000,000				
Lead Agency	McHenry County DOT				https://www.mchenrycountyil.gov/county-government/departments-j-z/transportation/future-construction/lakewoodroad					
Project ID	N/A				Website	https://www.mchenrycountyil.gov/county-government/departments-j-z/transportation/future-construction/lakewoodroad				
Limits	Lakewood Road, from Algonquin Road to Ackman Road									
Description	This project will provide motor vehicle operational improvements to the Lakewood Road corridor and add accommodations for bicyclists and pedestrians.									
Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Lakewood Road Corridor	ENGR1	County Option MFT	\$183,000							\$0
		County Matching	\$500,000							\$0
		Lake in the Hills	\$50,000							
		Total Engineering 1	\$733,000							\$0
	ENGR2	State MFT		\$3,000,000						\$3,000,000
		Total Engineering 2		\$3,000,000						\$3,000,000
	ROW	RTA Sales Tax			\$1,100,000					\$1,100,000
		Total Right of Way			\$1,100,000					\$1,100,000
	LAM	RTA Sales Tax			\$1,000,000					\$1,000,000
		Land Acquisition Manag.			\$1,000,000					\$1,000,000
	CONST	State MFT						\$3,500,000		\$3,500,000
		Federal STP						\$1,500,000		\$1,500,000
		State ITEP						\$3,000,000		\$1,500,000
		Total Construction						\$8,000,000		\$8,000,000
	ENGR3	RTA Sales Tax						\$900,000		\$900,000
		Total Engineering 3						\$900,000		\$900,000
		Total Programmed		\$3,000,000	\$2,100,000	\$0	\$0	\$8,900,000		\$14,000,000
Total County Cost:		\$9,500,000			Federal Share:		\$4,500,000			



Lakewood Road Extension Project

<i>Title</i>	Lakewood Road Extension Project										
<i>Scope of Work</i>	Operational Improvements										
<i>Category</i>	Modernization										
<i>Lead Agency</i>	McHenry County DOT										
<i>Project ID</i>	N/A										
<i>Limits</i>	Lakewood Road, from Southern Terminus to Kane County										
<i>Description</i>	This project will extend Lakewood Road south into Kane County providing connectivity to Huntley Road.										
Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total	
Lakewood Road Extension	ENGR1	State MFT			\$1,500,000					\$1,500,000	
		<i>Total Engineering 1</i>			\$1,500,000					\$1,500,000	
	ENGR2	State MFT					\$1,500,000			\$1,500,000	
		<i>Total Engineering 2</i>					\$1,500,000			\$1,500,000	
	ROW	RTA Sales Tax							\$1,000,000	\$0	
		<i>Total Right of Way</i>							\$1,000,000	\$0	
	CONST	RTA Sales Tax							\$9,000,000	\$0	
		<i>Total Construction</i>							\$9,000,000	\$0	
	ENGR3	RTA Sales Tax							\$2,000,000	\$0	
		<i>Total Engineering 3</i>							\$2,000,000	\$0	
		Total Programmed									
				\$0	\$1,500,000	\$0	\$1,500,000	\$0		\$3,000,000	
Total County Cost:		\$3,000,000									
					Federal Share:		\$0				

Main Street Extension (West of Huntley) (TIP#11-00-0016)

Title	Main Street (Huntley) Extension		Municipality	Village of Huntley						
Scope of Work	New Roadway		Board District	District 6						
Category	Expansion		Total Cost	\$1,000,000						
Lead Agency	McHenry County DOT		Website	N/A						
Project ID	TIP # 11-00-0016									
Limits	Harmony Road to Main Street									
Description	This funding is to design and construct an extension of Main Street in Huntley west to connect with Harmony Road. Temporary signals were installed in 2014 at Marengo and Harmony Road and Marengo and Hemmer Road to address traffic operation concerns in this area.									
Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Main Street Extension	ENGR	County MFT	\$389,174							\$0
	ENGR	County Option MFT	\$434,439							\$0
		Total Engineering	\$823,613							\$0
	ENGR1	State MFT						\$1,000,000		\$1,000,000
		Total Engineering 1						\$1,000,000		\$1,000,000
	ENGR2	RTA Sales Tax							\$1,500,000	\$0
		Total Engineering 2							\$1,500,000	\$0
	ROW	County Option MFT							\$1,000,000	\$0
		Total Right of Way							\$1,000,000	\$0
	CONST	RTA Sales Tax							\$4,000,000	\$0
		Total Construction							\$4,000,000	\$0
	CE	RTA Sales Tax							\$400,000	\$0
		Total Construction Engineering							\$400,000	\$0
		Total Programmed			\$0	\$0	\$0	\$0	\$1,000,000	\$1,000,000

Total County Cost: \$1,000,000



Northern McHenry Fox River Crossing

<i>Title</i>	Northern McHenry Fox River Crossing									
<i>Scope of Work</i>	Engineering					<i>Municipality</i>	Various Municipalities			
<i>Category</i>	Modernization					<i>Board District</i>	All Districts			
<i>Lead Agency</i>	McHenry County DOT					<i>Total Cost</i>	\$1,000,000			
<i>Project ID</i>	N/A					<i>Website</i>	N/A			
<i>Limits</i>	McHenry County									
<i>Description</i>	This funding is to begin engineering for a crossing of the Fox River north of the City of McHenry and south of the Village of Johnsburg. This was identified as a project in the McHenry County 2040 Long-Range Transportation Plan (project M7) and was included in the 2050 Plan. Due to the Northern McHenry Fox River Crossing's large construction cost and the County's lack of financial resources for new roadway alignments and bridges, a toll will be needed to help pay for the construction and ongoing maintenance of the bridge.									
Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
New Fox River Crossing	ENGR	State MFT						\$1,000,000		\$1,000,000
		<i>Total Engineering</i>						\$1,000,000		\$1,000,000
		Total Programmed		\$0	\$0	\$0	\$0	\$1,000,000		\$1,000,000

Total County Cost: \$1,000,000

Traffic Signal Interconnect Contract

<i>Title</i>	Traffic Signal Interconnect Contract									
<i>Scope of Work</i>	Engineering					<i>Municipality</i>	Various Municipalities			
<i>Category</i>	Modernization					<i>Board District</i>	All Districts			
<i>Lead Agency</i>	McHenry County DOT					<i>Total Cost</i>	\$200,000			
<i>Project ID</i>	N/A					<i>Website</i>	N/A			
<i>Limits</i>	McHenry County									
<i>Description</i>										
Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Traffic Signal Interconnect	ENGR	County Option MFT		\$200,000						\$200,000
		<i>Total Engineering</i>		\$200,000	\$0	\$0	\$0	\$0		\$200,000
		Total Programmed		\$200,000	\$0	\$0	\$0	\$0		\$200,000

Total County Cost: \$200,000

7. Bicycle, Pedestrian, and Transit Program

Bus and commuter rail operations in McHenry County provide efficient connections to the metropolitan region. These operations also provide much needed transportation services to those living in the County. To date, many of these needs remain unmet. As indicated in the County's *2050 Plan*, the lack of sidewalks and comfortable bicycle accommodations present a great challenge for transit operations in the County.



Bicycle, Pedestrian, and Transit Program Summary	2025-2029 Costs
Airport/McGuire Road Bike/Ped Accommodations	\$1,525,000
Algonquin Road Bike/Ped Accommodations	\$1,000,000
Bull Valley Road Bike/Ped Accommodations	\$8,338,242
Cary Road Bike/Ped Accommodations	\$1,400,000
MCRide Dial-a-Ride Pace Contract	\$23,500,000
MCRide Connect	\$2,100,000
Midwest Interstate Trail	\$7,100,000
Rakow Road Bicycle and Pedestrian Accommodations	\$2,100,000
Randall Road and Ackman Road Pedestrian Accommodations	\$1,000,000
Randall Road Bike/Ped Accommodations	\$1,300,000
Randall Road Grade Separated Crossings	\$900,000
Volunteer Driver and Transit Enhancement Program	\$800,000
Woodstock Railyard Relocation and Expansion	\$133,500,000
TOTAL	\$184,563,242
Annual Average	\$36,912,648



Airport/McGuire Road Bicycle and Pedestrian Accommodations

Title	Airport/McGuire Road Bicycle and Pedestrian Accommodations			
Scope of Work	Bike Path	Municipality	City of Harvard	
Category	Modernization	Board District	District 6	
Lead Agency	McHenry County DOT	Total Cost	\$1,525,000	
Project ID	N/A	Website	N/A	
Limits	Shadow Drive to Rush Creek Conservation Area (1.4 miles)			
Description	This project will add bicycle and pedestrian accommodations along Airport and McGuire Roads from Shadow Drive to the Rush Creek Conservation Area in the City of Harvard. This project would also install a pedestrian crossing at the intersection of U.S. 14. Federal Transportation Alternatives Program (TAP) and/or State Illinois Transportation Enhancement Program (ITEP) funding will be pursued to reduce the local cost by 80%.			

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Airport Road and McGuire Road	ENGR1	RTA Sales Tax		\$500,000						\$400,000
		<i>Total Engineering 1</i>		\$500,000						\$400,000
	ENGR2	Matching Tax				\$700,000				\$700,000
		<i>Total Engineering 2</i>				\$700,000				\$700,000
	ROW	RTA Sales Tax				\$200,000				\$200,000
		<i>Total Right of Way</i>				\$200,000				\$200,000
	LAM	RTA Sales Tax				\$50,000				\$50,000
		<i>Total LAM</i>				\$50,000				\$50,000
	Mitigation	RTA Sales Tax				\$75,000				\$75,000
		<i>Total Mitigation</i>				\$75,000				\$75,000
	CONST	RTA Sales Tax							\$2,200,000	\$0
		<i>Total Construction</i>							\$2,200,000	\$0
	CE	RTA Sales Tax							\$250,000	\$0
		<i>Total Construction Engineering</i>							\$250,000	\$0
	Total Programmed			\$500,000	\$0	\$1,025,000	\$0	\$0		\$1,525,000

Total County Cost: \$1,525,000



Algonquin Road Bicycle and Pedestrian Accommodations

Title	Algonquin Road Bicycle and Pedestrian Accommodations		
Scope of Work	Bike Path	Municipality	
Category	Modernization	Board District	District 1, District 2
Lead Agency	MCDOT	Total Cost	\$1,000,000
Project ID	N/A	Website	N/A
Limits			
Description	This project will add a bike path along 1.75 miles of Algonquin Road from Oakleaf Road to Illinois Route 31. Federal Transportation Alternatives Program (TAP) and/or State Illinois Transportation Enhancement Program (ITEP) funding will be pursued to reduce the local cost by 80%.		

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Algonquin Road Bike Path	ENGR1	State MFT				\$1,000,000				\$1,000,000
		<i>Total Engineering 1</i>				\$1,000,000				\$1,000,000
	ENGR2	RTA Sales Tax							\$600,000	\$0
		<i>Total Engineering 2</i>							\$600,000	\$0
	ROW	RTA Sales Tax							\$500,000	\$0
		<i>Total Right of Way</i>							\$500,000	\$0
	LAM	RTA Sales Tax							\$100,000	\$0
		<i>Total LAM</i>							\$100,000	\$0
	Mitigation	RTA Sales Tax							\$200,000	\$0
		<i>Total Mitigation</i>							\$200,000	\$0
	CONST	RTA Sales Tax							\$4,000,000	\$0
		<i>Total Construction</i>							\$4,000,000	\$0
	ENGR3	RTA Sales Tax							\$400,000	\$0
		<i>Total Engineering 3</i>							\$400,000	\$0
		Total Programmed		\$0	\$0	\$1,000,000	\$0	\$0		\$1,000,000

Total County Cost: \$1,000,000

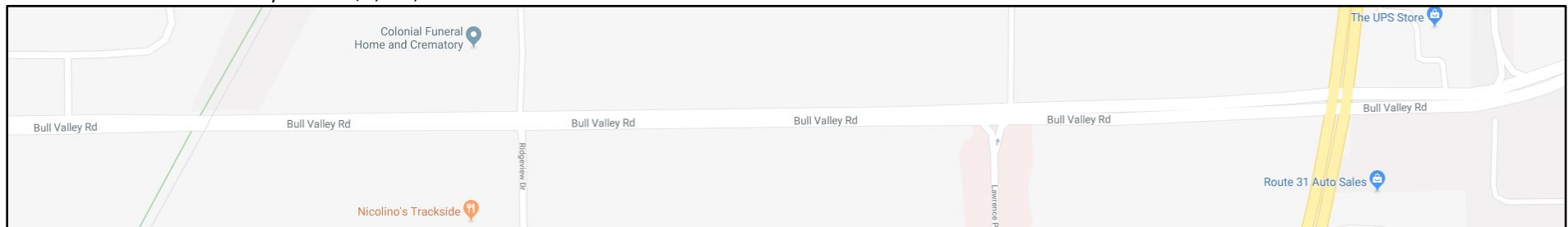


Bull Valley Road Bicycle and Pedestrian Accommodations

Title	Bull Valley Road Bicycle and Pedestrian Accommodations		
Scope of Work	Bike Path	Municipality	City of McHenry
Category	Modernization	Board District	District 3
Lead Agency	MCDOT	Total Cost	\$8,338,242
Project ID	N/A	Website	N/A
Limits	Prairie Trail to Illinois Route 31		
Description	This project will add a bike path along Bull Valley Road from the Prairie Trail to Illinois Route 31 in the City of McHenry. This project would also install a pedestrian crossing across the Union Pacific Railroad immediately east of the Prairie Trail and upgrade another crossing across Bull Valley Road. Federal Transportation Alternatives Program (TAP) funding was secured to reduce the local cost of construction by 80%.		

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Bull Valley Road Bike Path	ENGR1	City of McHenry	\$37,500							\$0
	ENGR1	RTA Sales Tax	\$150,000							\$0
		Total Engineering 1	\$187,500							\$0
	ENGR2	RTA Sales Tax	\$1,507,177							\$0
		Total Engineering 2	\$1,507,177							\$0
	ROW	RTA Sales Tax		\$1,000,000						\$1,000,000
		Total Right of Way		\$1,000,000						\$1,000,000
	LAM	RTA Sales Tax	\$370,000							\$0
		Total LAM	\$370,000							\$0
	Mitigation	RTA Sales Tax		\$75,000						\$75,000
		Total Mitigation		\$75,000						\$75,000
	Railroad	RTA Sales Tax			\$1,000,000					\$1,000,000
		Total Railroad			\$1,000,000					\$1,000,000
	CONST	State MFT			\$1,200,000					\$1,200,000
		TAP Grant			\$4,563,242					\$4,563,242
		Total Construction			\$5,763,242					\$5,763,242
	ENGR3	RTA Sales Tax			\$500,000					\$500,000
		Total Engineering 3			\$500,000					\$500,000
		Total Programmed		\$1,075,000	\$7,263,242	\$0	\$0	\$0		\$8,338,242

Total County Cost: \$3,775,000



Cary Road Bicycle and Pedestrian Accommodations

Title	Cary-Algonquin Road Bicycle and Pedestrian Accommodations		
Scope of Work	Shared-Use Path	Municipality	Villages of Algonquin and Cary
Category	Modernization	Board District	District 2
Lead Agency	McHenry County DOT	Total Cost	\$1,400,000
Project ID	N/A	Website	N/A
Limits	North Main Street (Algonquin) to Fox Trails Drive South (Cary)		
Description	This project will add a shared-use path along Cary-Algonquin Road connecting residents in Cary and Algonquin with the McHenry County Conservation District's Fox Bluff Conservation Area.		

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Cary-Algonquin Rd	ENGR1	RTA Sales Tax		\$500,000						\$500,000
		<i>Total Engineering 1</i>		\$500,000						\$500,000
	ENGR2	RTA Sales Tax					\$500,000			\$500,000
		<i>Total Engineering 2</i>					\$500,000			\$500,000
	ROW	RTA Sales Tax					\$400,000			\$400,000
		<i>Total Right of Way</i>					\$400,000			\$400,000
	CONST	RTA Sales Tax								TBD
		<i>Total Construction</i>								TBD
	CE	RTA Sales Tax								TBD
		<i>Total Engineering</i>								TBD
		Total Programmed		\$500,000	\$0	\$0	\$900,000	\$0		\$1,400,000

Total County Cost: \$1,400,000



MCRide Dial-a-Ride Pace Contract

<i>Title</i>	MCRide Dial-a-Ride Pace Contract		<i>Municipality</i>	Various Municipalities						
<i>Scope of</i>	Paratransit		<i>Board</i>	All Board Districts						
<i>Category</i>	Expansion		<i>Total Cost</i>	\$23,500,000						
<i>Lead</i>	Pace Suburban Bus		<i>Website</i>	www.co.mchenry.il.us/county-government/departments-j-z/transportation/transit-services/mcride-dial-a-ride						
<i>Project ID</i>	TIP # 13-14-0014 (Section 5310)									
<i>Limits</i>	MCRide Service Area									
<i>Description</i>	MCRide is a demand-response transit partnership with Pace. In 2023, over 100,000 total trips were taken by over 3,000 individuals. A Federal Section 5310 grant was used to offset operational costs. More information regarding this program can be found at www.co.mchenry.il.us/county-government/departments-j-z/transportation/transit-services/mcride-dial-a-ride .									

Project	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total
MCRide	TRAN	Rider Fares	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000
	TRAN	Pace Suburban Bus	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$10,000,000
	TRAN	Federal Section	\$750,000	\$750,000	\$800,000	\$850,000	\$900,000	\$950,000	\$1,000,000	\$4,250,000
	TRAN	RTA Sales Tax	\$1,250,000	\$1,550,000	\$1,550,000	\$1,550,000	\$1,550,000	\$1,550,000	\$1,550,000	\$7,750,000
		Total Public	\$4,300,000	\$4,600,000	\$4,650,000	\$4,700,000	\$4,750,000	\$4,800,000	\$4,850,000	\$23,500,000
		Total Programmed		\$4,600,000	\$4,650,000	\$4,700,000	\$4,750,000	\$4,800,000		\$23,500,000

Total County Cost:	\$7,750,000	Total Federal Share:	\$4,250,000	Total Pace Bus Share:	\$10,000,000
--------------------	-------------	----------------------	-------------	-----------------------	--------------



Title	MCRide Connect	Municipality	Countywide
Scope of	Paratransit	Board	All Board Districts
Category	Expansion	Total Cost	\$2,100,000
Lead	McHenry County	Website	
Project ID			
Limits	McHenry County		
Description	MCRide Connect is a user-side subsidy program in which the County provides funding to reduce the cost of using rideshare for eligible residents. In 2025, Pace is providing a one-time subsidy of \$200,000 which will be directed towards the program.		

Project	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total
MCRide Connect	TRAN	RTA Sales Tax	\$420,000	\$220,000	\$420,000	\$420,000	\$420,000	\$420,000	\$420,000	\$1,900,000
		Pace Bus		\$200,000						\$200,000
	Total Transportation		\$420,000	\$420,000	\$420,000	\$420,000	\$420,000	\$420,000	\$420,000	\$2,100,000
		Total Programmed		\$420,000	\$420,000	\$420,000	\$420,000	\$420,000	\$420,000	\$2,100,000

Total County Cost: \$1,900,000

Total Federal Share: \$0

Total Pace Bus Share: \$200,000

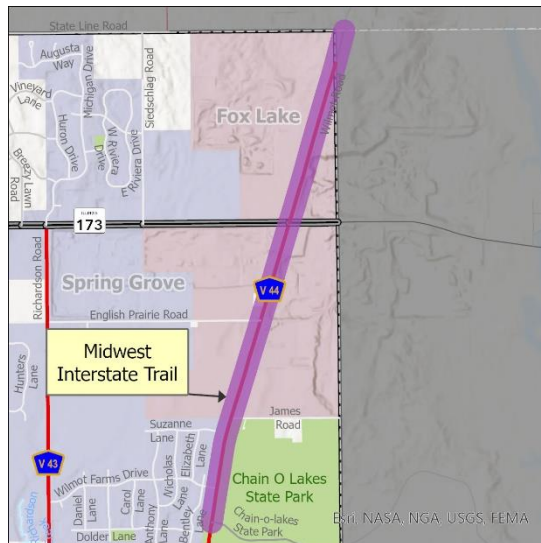


Midwest Interstate Trail

Title	Midwest Interstate Trail	Municipality	Villages of Spring Grove & Fox Lake
Scope of Work	Shared-Use Path	Board District	District
Category	Modernization	Total Cost	\$7,100,000
Lead Agency	McHenry County DOT	Website	N/A
Project ID	N/A		
Limits	Spring Grove and Fox Lake		
Description	This project will add several miles of regional trail connecting Wisconsin and Illinois in the Spring Grove/Fox Lake area.		

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Midwest Interstate Trail	ENGR1	RTA Sales Tax	\$700,000							\$0
		Total Engineering 1	\$700,000							\$0
	ENGR2	RTA Sales Tax			\$500,000					\$500,000
		Total Engineering 2			\$500,000					\$500,000
	ROW	RTA Sales Tax								\$0
		Total Right of Way								\$0
	CONST	State MFT						\$6,000,000		\$6,000,000
		Total Construction						\$6,000,000		\$6,000,000
	CE	RTA Sales Tax						\$600,000		\$600,000
		Total Construction Engineering						\$600,000		\$600,000
		Total Programmed		\$0	\$500,000	\$0	\$0	\$6,600,000		\$7,100,000

Total County Cost: \$7,100,000

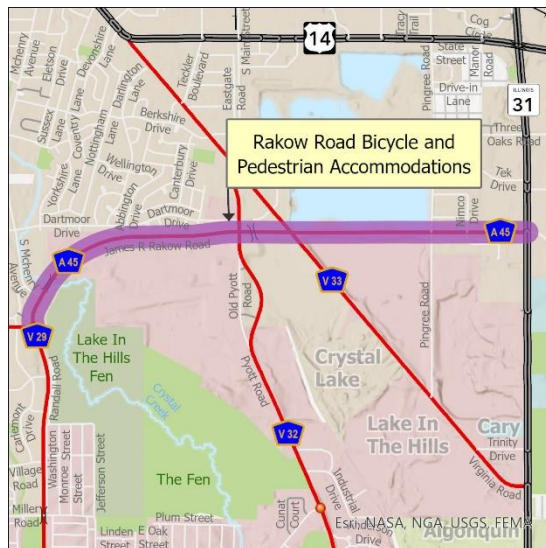


Rakow Road Bicycle and Pedestrian Accommodations

Title	Rakow Road Bicycle and Pedestrian Accommodations		
Scope of Work	Bike Path	Municipality	Crystal Lake and Lake in the Hills
Category	Modernization	Board District	District 2
Lead Agency	McHenry County DOT	Total Cost	\$2,100,000
Project ID	N/A	Website	N/A
Limits	Ackman Road to Pyott Road		
Description	This project will add a bike path along Rakow Road from Ackman Road to the Prairie Trail. Federal Transportation Alternatives Program (TAP) and/or State Illinois Transportation Enhancement Program (ITEP) funding will be pursued to reduce the local cost by 80%.		

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Rakow Road Bike Path	ENGR1	RTA Sales Tax			\$500,000					\$500,000
		<i>Total Engineering 1</i>			\$500,000					\$500,000
	ENGR2	RTA Sales Tax					\$400,000			\$400,000
		<i>Total Engineering 2</i>					\$400,000			\$400,000
	CONST	State MFT						\$1,200,000		\$1,200,000
		<i>Total Construction</i>						\$1,200,000		\$1,200,000
	CE	RTA Sales Tax						\$0		\$0
		<i>Total Construction Engineering</i>						\$0		\$0
		Total Programmed		\$0	\$500,000	\$0	\$400,000	\$1,200,000		\$2,100,000

Total County Cost: \$2,100,000

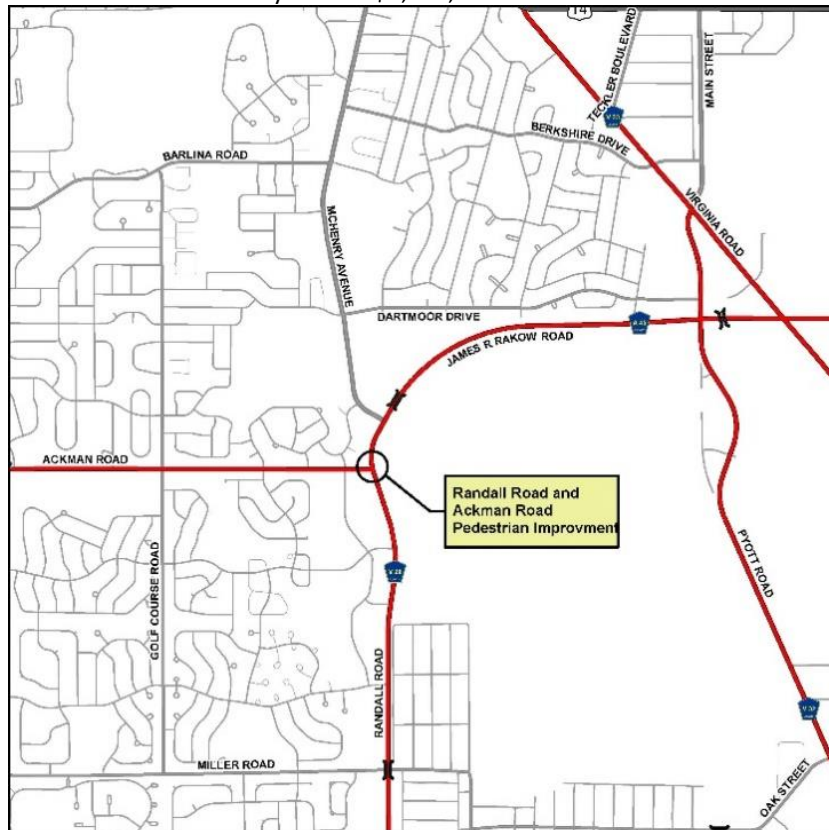


Randall Road at Ackman Road Pedestrian Accommodations

<i>Title</i>	Randall Road at Ackman Road Pedestrian Accommodations			<i>Municipality</i>	City of Crystal Lake
<i>Scope of Work</i>	Pedestrian Accommodations			<i>Board District</i>	District 1
<i>Category</i>	Modernization			<i>Total Cost</i>	\$1,000,000
<i>Lead Agency</i>	McHenry County			<i>Website</i>	N/A
<i>Project ID</i>	N/A				
<i>Limits</i>	Intersection of Randall Road and Ackman Road				
<i>Description</i>	This project will add pedestrian accommodations at the intersection of Randall Road and Ackman Road.				

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
	CONST	State MFT		\$0	\$1,000,000	\$0	\$0	\$0		\$1,000,000
		<i>Total Construction</i>		\$0	\$1,000,000	\$0	\$0	\$0		\$1,000,000
		<i>Total Programmed</i>		\$0	\$1,000,000	\$0	\$0	\$0		\$1,000,000

Total County Cost: \$1,000,000



Randall Road Bicycle and Pedestrian Accommodations

Title	Randall Road Bicycle and Pedestrian Accommodations		
Scope of Work	Shared-Use Path	Municipality	Village of Algonquin
Category	Modernization	Board District	District 1
Lead Agency	Village of Algonquin	Total Cost	\$1,300,000
Project ID	N/A	Website	N/A
Limits	County Line Road to Harnish Drive		
Description	This project will add a shared-use path and sidewalk along Randall Road from County Line Road to Harnish Drive in the Village of Algonquin. This project would also install pedestrian crossings at the intersection of Randall Road and County Line Road. Federal Transportation Alternatives Program (TAP) and/or State Illinois Transportation Enhancement Program (ITEP) funding will be pursued to reduce the local cost by 80%.		

Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Randall Road										
Shared Use Path	ENGR1	RTA Sales Tax		\$150,000						\$150,000
		<i>Total Engineering 1</i>		\$150,000						\$150,000
	ENGR2	RTA Sales Tax			\$150,000					\$150,000
		<i>Total Engineering 2</i>			\$150,000					\$150,000
	ROW	RTA Sales Tax								\$0
		<i>Total Right of Way</i>								\$0
	CONST	Developer					\$500,000			\$500,000
	CONST	State MFT					\$500,000			\$500,000
		<i>Total Construction</i>					\$1,000,000			\$1,000,000
	CE	Village of Algonquin								\$0
	CE	RTA Sales Tax								\$0
		<i>Total CE</i>								\$0
		Total Programmed		\$150,000	\$150,000	\$0	\$1,000,000	\$0		\$1,300,000

Total County Cost: \$1,300,000



Randall Road Grade Separated Crossings

<i>Title</i>	Randall Road Grade Separated Crossings				<i>Municipality</i>	City of Crystal Lake and Village of LITH					
<i>Scope of Work</i>	Pedestrian Accommodations				<i>Board District</i>	District					
<i>Category</i>	Modernization				<i>Total Cost</i>	\$900,000					
<i>Lead Agency</i>	McHenry County				<i>Website</i>	N/A					
<i>Project ID</i>	N/A										
<i>Limits</i>	Randall Road										
<i>Description</i>	This project will improve safety by adding grade-separated pedestrian crossings (overpasses/underpasses) on Randall Road in the City of Crystal Lake and the Village of Lake in the Hills.										
	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total	
	ENGR1	State MFT		\$0	\$500,000	\$0	\$0	\$0		\$500,000	
		<i>Total Engineering 1</i>		\$0	\$500,000	\$0	\$0	\$0		\$500,000	
	ENGR2	Matching Fund		\$0	\$0	\$0	\$400,000	\$0		\$400,000	
		<i>Total Engineering 2</i>		\$0	\$0	\$0	\$400,000	\$0		\$400,000	
		Total Programmed		\$0	\$500,000	\$0	\$400,000	\$0		\$900,000	

Total County Cost: \$900,000

Volunteer Driver and Transit Enhancement Program

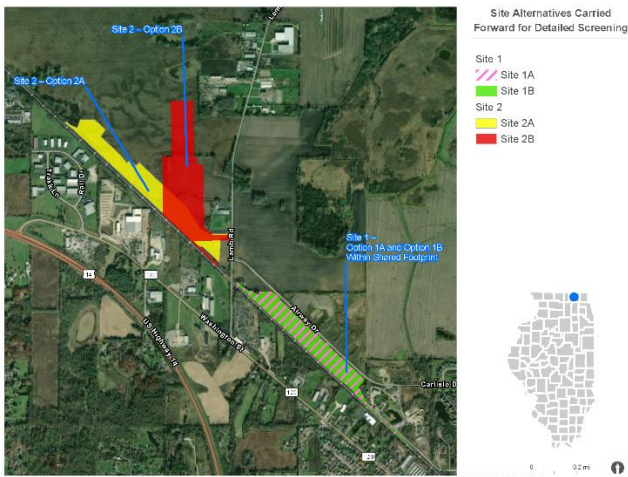
<i>Title</i>	Volunteer Driver and Transit Enhancement Program				<i>Municipality</i>	All Municipalities					
<i>Scope of Work</i>	Paratransit				<i>Board District</i>	All Board Districts					
<i>Category</i>	Expansion				<i>Total Cost</i>	\$800,000					
<i>Lead Agency</i>	McHenry County DOT				<i>Website</i>	N/A					
<i>Project ID</i>	N/A										
<i>Limits</i>	McHenry County										
<i>Description</i>	This funding from the County RTA fund is to continue funding coordination and expansion of local transit services in the County. In 2024, \$70,000 is programmed for the Senior Care Volunteer Network (SCVN) and \$60,000 is programmed for Specialty Courts										
Project	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total	
	TRAN	RTA Sales Tax	\$130,000	\$160,000	\$160,000	\$160,000	\$160,000	\$160,000	\$75,000	\$800,000	
		<i>Total Transportation</i>	\$130,000	\$160,000	\$160,000	\$160,000	\$160,000	\$160,000	\$75,000	\$800,000	
		Total Programmed		\$160,000	\$160,000	\$160,000	\$160,000	\$160,000		\$800,000	

Total County Cost: \$800,000

Woodstock Railyard Relocation and Expansion

Title	Woodstock Railyard Relocation and Expansion		
Scope of Work	Public Transportation	Municipality	City of Woodstock
Category	Expansion	Board District	District 6
Lead Agency	Metra	Total Cost	\$133,500,000
Project ID	TIP # 18-07-0670	Website	
Limits	Lamb Road at Union Pacific Railroad		
Description	The Woodstock Railyard Relocation & Expansion, from Crystal Lake to rural NW Woodstock, is a top priority of METRA, with solid support from RTA, PACE, McHenry County, McHenry County Council of Governments, City of Crystal Lake and City of Woodstock. The NEPA process is underway with engineering costs estimated at \$11 million and construction costs estimated at \$120 million.		

Project	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
Woodstock Railyard Relocation	ENG	RTA Sales Tax	\$0	\$1,800,000	\$4,000,000	\$5,200,000	\$0	\$0		\$11,000,000
		<i>Total Engineering</i>		\$1,800,000	\$4,000,000	\$5,200,000	\$0	\$0		\$11,000,000
	ROW	Metra		\$0	\$2,500,000	\$0	\$0	\$0		\$2,500,000
		<i>Total Right of Way</i>			\$0	\$2,500,000	\$0	\$0		\$2,500,000
	CONST	Metra		\$0	\$0	\$0	\$0	\$120,000,000		\$120,000,000
	CONST	Federal		\$0	\$0	\$0	\$0	\$0		\$0
		<i>Total Construction</i>			\$0	\$0	\$0	\$0	\$120,000,000	\$120,000,000
	Total Programmed			\$1,800,000	\$6,500,000	\$5,200,000	\$0	\$120,000,000		\$133,500,000
Total County Cost:		\$11,000,000		Total Federal Share:		\$TBD	Total Metra Share:		\$122,500,000	



8. Miscellaneous Program

There are various programs, projects, and initiatives that support other programs of the McHenry County Division of Transportation.

Miscellaneous Program Summary	2025-2029 Programmed Costs
Transportation Planning Projects	\$800,000
Nondedicated Subdivision Road Maintenance Program - Match	\$1,875,000
Wetland Mitigation Bank	\$1,000,000
County Engineer Salary Program	\$1,118,202
TOTALS	\$4,793,202
Annual Average	\$958,640



County Engineer Salary Program

<i>Title</i>	County Engineer Salary Program									
<i>Scope of Work</i>	Other					<i>Municipality</i>	N/A			
<i>Category</i>	Preservation					<i>Board District</i>	All Board Districts			
<i>Lead Agency</i>	McHenry County DOT					<i>Total Cost</i>	\$1,118,202			
<i>Project ID</i>	N/A					<i>Website</i>	N/A			
<i>Limits</i>	N/A									
<i>Description</i>	This funding is for 50% of the County Engineer's position (Half of this salary is funded by federal Surface Transportation Program funds)									
	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total
	ENGR	County MFT	\$97,291	\$101,183	\$106,242	\$111,554	\$117,132	\$122,989	\$129,138	\$559,101
	ENGR	Federal STP - C	\$97,291	\$101,183	\$106,242	\$111,554	\$117,132	\$122,989	\$129,138	\$559,101
	Total Engineering		\$194,582	\$202,366	\$212,485	\$223,109	\$234,264	\$245,978	\$258,276	\$1,118,202
	Total Programmed			\$202,366	\$212,485	\$223,109	\$223,264	\$245,978		\$1,118,202
Total County Cost:		\$559,101	Total Federal Share:		\$559,101					

Private Road Maintenance Program – Matching Funds

<i>Title</i>	Private Road Maintenance Program - Matching Funds									
<i>Scope of Work</i>	NSR					<i>Municipality</i>	Unincorporated McHenry County			
<i>Category</i>	Preservation					<i>Board District</i>	Various Board Districts			
<i>Lead Agency</i>	McHenry County DOT					<i>Total Cost</i>	\$1,875,000			
<i>Project ID</i>	N/A					<i>Website</i>	https://www.co.mchenry.il.us/county-government/departments-j-z/transportation/resources/nondedicated-subdivision-roads			
<i>Limits</i>	N/A									
<i>Description</i>	This funding is to match private investments committed to maintain Private (Nondedicated Subdivision) Roads in unincorporated areas of McHenry County. These efforts are coordinated at the direction of the Township Highway Commissioners. The County's voluntary contribution cannot exceed 50% of the Motor Fuel Tax funds received in the participating townships of Algonquin, Dorr, McHenry and Nunda. Each Township is required to make the private contribution. The County's match cannot exceed the Township's match.									
Segment	Phase	Fund Source	Prior FY	2025	2026	2027	2028	2029	Future FY	Total
	CONST	County MFT	\$350,000	\$375,000	\$375,000	\$375,000	\$375,000	\$375,000		\$1,875,000
	Total Construction		\$350,000	\$375,000	\$375,000	\$375,000	\$375,000	\$375,000		\$1,875,000
	Total Programmed			\$375,000	\$375,000	\$375,000	\$375,000	\$375,000		\$1,875,000
Total County Cost:		\$1,875,000								

Transportation Planning Projects

<i>Title</i>	Transportation Planning Projects		
<i>Scope of Work</i>	Other	<i>Municipality</i>	All Municipalities
<i>Category</i>	Preservation	<i>Board District</i>	All Board Districts
<i>Lead Agency</i>	McHenry County DOT	<i>Total Cost</i>	\$800,000
<i>Project ID</i>	N/A	<i>Website</i>	
<i>Limits</i>	Countywide		
<i>Description</i>	Funding for periodic transportation planning projects that MCDOT undertakes on a regular basis.		

Project	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total
	PLAN	RTA Sales Tax		\$400,000	\$0	\$0	\$0	\$400,000	\$0	\$800,000
	PLAN	Federal UWP		\$0	\$0	\$0	\$0	\$0	\$0	\$0
	PLAN	IDOT SPR Funds		\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Total Planning		\$400,000	\$0	\$0	\$0	\$400,000	\$0	\$800,000
		Total Programmed		\$400,000	\$0	\$0	\$0	\$400,000	\$0	\$800,000

Total County Cost: \$800,000

Total Federal Share: \$TBD

Wetland Mitigation Bank

<i>Title</i>	Wetland Mitigation Bank		
<i>Scope of Work</i>	Other	<i>Municipality</i>	All Municipalities
<i>Category</i>	Preservation	<i>Board District</i>	All Board Districts
<i>Lead Agency</i>	McHenry County DOT	<i>Total Cost</i>	\$1,000,000
<i>Project ID</i>	N/A	<i>Website</i>	
<i>Limits</i>	Countywide		
<i>Description</i>	.		

Project	Phase	Fund Source	2024	2025	2026	2027	2028	2029	2030	Total
	Mitigation	County Option MFT		\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000
		Total Mitigation		\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000
		Total Programmed		\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000

Total County Cost: \$1,000,000

APPENDIX A: ESTIMATED ANNUAL EXPENDITURES BY COUNTY FUND, PROGRAM, AND PROJECT

The following is a break-down of the anticipated County expenditures by funding source for each of the five program years. The projects are organized from the most expensive to the least expensive in total County Costs.

2025

Project	Phase	Match	Bridge	Opt	Proj	Total County Costs	Project Cost	State	Federal	Local/Other	
General Pavement Preservation	CONST	\$0	\$0	\$0	\$0	\$9,000,000	\$9,000,000	\$0	\$0	\$0	
Lakewood Road Corridor Complete Streets Project	ENGR2	\$3,000,000	\$0	\$0	\$0	\$0	\$3,000,000	\$0	\$0	\$0	
Ackman Road Corridor Project	ENGR1	\$0	\$0	\$0	\$0	\$2,500,000	\$2,500,000	\$0	\$0	\$0	
Capital Equipment Replacement	MAINT	\$0	\$0	\$0	\$2,200,000	\$0	\$2,200,000	\$0	\$0	\$0	
Remote Salt Storage and Maintenance Facility	MAINT	\$0	\$0	\$0	\$2,000,000	\$0	\$2,000,000	\$0	\$0	\$0	
Downtown Spring Grove Resurfacing Project	CONST	\$0	\$0	\$0	\$0	\$2,000,000	\$2,000,000	\$0	\$0	\$0	
Woodstock Railway Relocation and Expansion	IMP	\$0	\$0	\$0	\$0	\$1,800,000	\$1,800,000	\$0	\$0	\$0	
MCRide Dial-a-Ride Service Pace Contract	TRAN	\$0	\$0	\$0	\$0	\$2,300,000	\$1,550,000	\$4,600,000	\$0	\$750,000	\$2,300,000
Snow and Ice Control Materials	MAINT	\$0	\$0	\$0	\$1,100,000	\$0	\$1,100,000	\$1,100,000	\$0	\$0	\$0
Bull Valley Road Bicycle and Pedestrian Accommodations	ROW	\$0	\$0	\$0	\$0	\$1,000,000	\$1,000,000	\$0	\$0	\$0	
Allendale Road Township Bridge (SN056-3126)	CONST	\$900,000	\$0	\$0	\$0	\$0	\$900,000	\$4,500,000	\$0	\$3,600,000	\$0
Johnson Road Bridge (SN056-3128)	CONST	\$750,000	\$0	\$0	\$0	\$0	\$750,000	\$3,750,000	\$0	\$3,000,000	\$0
Charles Road at ILL20 Intersection Safety Project	ENGR2	\$700,000	\$0	\$0	\$0	\$0	\$700,000	\$700,000	\$0	\$0	\$0
Charles Road at Queen Anne Road Intersection Safety Proj	ENGR2	\$700,000	\$0	\$0	\$0	\$0	\$700,000	\$700,000	\$0	\$0	\$0
Bunker Hill Road Township Bridges (SN056-3107/SN056-3070)	CONST	\$700,000	\$0	\$0	\$0	\$0	\$700,000	\$3,100,000	\$0	\$2,400,000	\$0
Bunker Hill Road Township Bridges (SN056-3107/SN056-3070)	CONST	\$700,000	\$0	\$0	\$0	\$0	\$700,000	\$3,100,000	\$0	\$2,400,000	\$0
Pyott at Oak Intersection Safety Project	ENGR1	\$700,000	\$0	\$0	\$0	\$0	\$700,000	\$700,000	\$0	\$0	\$0
Spring Grove Rd @ Ringwood Rd	ENGR1	\$700,000	\$0	\$0	\$0	\$0	\$700,000	\$700,000	\$0	\$0	\$0
Charles Road Bridge (SN056-3006)	ENGR2	\$0	\$1,000,000	\$0	\$0	\$0	\$600,000	\$1,000,000	\$0	\$400,000	\$0
Traffic Signal/Lighting Maintenance	MAINT	\$0	\$0	\$0	\$550,000	\$0	\$550,000	\$550,000	\$0	\$0	\$0
Airport/McGuire Road Bicycle and Pedestrian Accommodations	ENGR1	\$0	\$0	\$0	\$0	\$500,000	\$500,000	\$500,000	\$0	\$0	\$0
3R Design Contract	ENGR	\$0	\$0	\$0	\$0	\$500,000	\$500,000	\$500,000	\$0	\$0	\$0
Cary Road Bicycle and Pedestrian Accommodations	ENGR1	\$0	\$0	\$0	\$0	\$500,000	\$500,000	\$500,000	\$0	\$0	\$0
Downtown Spring Grove Resurfacing Project	ENGR	\$0	\$0	\$0	\$0	\$500,000	\$500,000	\$500,000	\$0	\$0	\$0
Pavement Markings - Paint Contract	MAINT	\$0	\$0	\$0	\$450,000	\$0	\$450,000	\$450,000	\$0	\$0	\$0
County Bridge Maintenance Program	MAINT	\$0	\$0	\$0	\$400,000	\$0	\$400,000	\$400,000	\$0	\$0	\$0
Consultant Engineering Services (Township Bridges)	ENGR	\$0	\$0	\$0	\$400,000	\$0	\$400,000	\$400,000	\$0	\$0	\$0
Consultant Engineering Services (Construction)	ENGR3	\$0	\$0	\$0	\$400,000	\$0	\$400,000	\$400,000	\$0	\$0	\$0
Transportation Planning Projects	PLAN	\$0	\$0	\$0	\$0	\$400,000	\$400,000	\$400,000	\$0	\$0	\$0
Consultant Engineering Services (Design)	ENGR	\$0	\$0	\$0	\$400,000	\$0	\$400,000	\$400,000	\$0	\$0	\$0
Non Dedicated Subdivision Road Maintenance Program - M	CONST	\$375,000	\$0	\$0	\$0	\$0	\$375,000	\$375,000	\$0	\$0	\$0
Bunker Hill Road Township Bridges (SN056-3107/SN056-3070)	MITIGATION	\$0	\$0	\$0	\$0	\$300,000	\$300,000	\$300,000	\$0	\$0	\$0
Harmony Road Bridge (SN 056-3138)	MITIGATION	\$0	\$0	\$0	\$0	\$250,000	\$250,000	\$250,000	\$0	\$0	\$0
Recessed Reflective Pavement Markers	CONST	\$0	\$0	\$0	\$0	\$250,000	\$250,000	\$250,000	\$0	\$0	\$0
Thayer Road Township Bridge (SN056-3115)	MITIGATION	\$0	\$0	\$0	\$0	\$250,000	\$250,000	\$250,000	\$0	\$0	\$0
MCRide Connect	TRAN	\$0	\$0	\$0	\$0	\$420,000	\$220,000	\$420,000	\$0	\$0	\$200,000
Boone County Bridge Bundle -County Line (SN004-3017) & Str	MITIGATION	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$200,000	\$0	\$0	\$0
Miscellaneous Culverts	MAINT	\$0	\$0	\$0	\$200,000	\$0	\$200,000	\$200,000	\$0	\$0	\$0
Pavement Marking - Thermoplastic	MAINT	\$0	\$0	\$0	\$200,000	\$0	\$200,000	\$200,000	\$0	\$0	\$0
Condition Evaluation/GIS Pavement Management Updates	ENGR	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$200,000	\$0	\$0	\$0
Marengo Road Bridge (SN056-3160)	MITIGATION	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$200,000	\$0	\$0	\$0
Materials Testing	ENGR	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$200,000	\$0	\$0	\$0
Traffic Signal Interconnect Contract	ENGR	\$0	\$0	\$0	\$200,000	\$0	\$200,000	\$200,000	\$0	\$0	\$0
County Wide Traffic Counts	ENGR	\$0	\$0	\$0	\$170,000	\$0	\$170,000	\$170,000	\$0	\$0	\$0
Volunteer Driver and Transit Enhancement Program	TRAN	\$0	\$0	\$0	\$0	\$160,000	\$160,000	\$160,000	\$0	\$0	\$0
Randall Road Bicycle and Pedestrian Accommodations (Har	ENGR1	\$0	\$0	\$0	\$0	\$150,000	\$150,000	\$150,000	\$0	\$0	\$0
West Solon Road Township Bridge (SN056-3142)	CONST	\$750,000	\$0	\$0	\$0	\$0	\$150,000	\$3,750,000	\$600,000	\$3,000,000	\$0
Sign Materials	MAINT	\$0	\$0	\$0	\$140,000	\$0	\$140,000	\$140,000	\$0	\$0	\$0
County Wide Signal Timing Review	ENGR	\$0	\$0	\$0	\$0	\$140,000	\$140,000	\$140,000	\$0	\$0	\$0
Guardrail Maintenance Program	MAINT	\$0	\$0	\$0	\$110,000	\$0	\$110,000	\$110,000	\$0	\$0	\$0
Highway & Traffic Signal Lighting	MAINT	\$0	\$0	\$0	\$110,000	\$0	\$110,000	\$110,000	\$0	\$0	\$0
County Engineer Salary Program	ENGR	\$202,366	\$0	\$0	\$0	\$0	\$101,183	\$202,366	\$0	\$101,183	\$0
Artificial and Living Snow Fence Program	MAINT	\$0	\$0	\$0	\$100,000	\$0	\$100,000	\$100,000	\$0	\$0	\$0
Boone County Bridge Bundle -County Line (SN004-3017) & Str	ROW	\$0	\$0	\$0	\$0	\$100,000	\$100,000	\$100,000	\$0	\$0	\$0
Charles Road Bridge (SN056-3006)	ROW	\$0	\$0	\$0	\$0	\$100,000	\$100,000	\$100,000	\$0	\$0	\$0
Garden Valley Road Bridge (SN 056-3028)	ENGR1	\$500,000	\$0	\$0	\$0	\$0	\$100,000	\$500,000	\$0	\$400,000	\$0
Graf Road (056-3163), Chemung Twp, IDOT Traf Ct – 225 vpd,	ENGR2	\$0	\$500,000	\$0	\$0	\$0	\$100,000	\$500,000	\$0	\$400,000	\$0
Harmony Road Bridge (SN 056-3138)	ENGR2	\$0	\$500,000	\$0	\$0	\$0	\$100,000	\$500,000	\$0	\$400,000	\$0
Marengo Road Bridge (SN056-3160)	ENGR2	\$0	\$500,000	\$0	\$0	\$0	\$100,000	\$500,000	\$0	\$400,000	\$0
Perkins Road (Seneca) Township Bridge (SN056-3136)	ENGR1	\$500,000	\$0	\$0	\$0	\$0	\$100,000	\$500,000	\$0	\$400,000	\$0
Tree Planting and Native Vegetation Restoration Contract	MAINT	\$0	\$0	\$0	\$100,000	\$0	\$100,000	\$100,000	\$0	\$0	\$0
Thayer Road Township Bridge (SN056-3115)	ENGR2	\$500,000	\$0	\$0	\$0	\$0	\$100,000	\$500,000	\$0	\$400,000	\$0
Tree Trimming and Removal Services	MAINT	\$0	\$0	\$0	\$100,000	\$0	\$100,000	\$100,000	\$0	\$0	\$0
Pothole Patching Materials - Aggregate & Asphalt	MAINT	\$0	\$0	\$0	\$90,000	\$0	\$90,000	\$90,000	\$0	\$0	\$0
Street Sweeping Contract	MAINT	\$0	\$0	\$0	\$90,000	\$0	\$90,000	\$90,000	\$0	\$0	\$0
Bull Valley Road Bicycle and Pedestrian Accommodations	MITIGATION	\$0	\$0	\$0	\$0	\$75,000	\$75,000	\$75,000	\$0	\$0	\$0
Thayer Road Township Bridge (SN056-3115)	LAM	\$0	\$0	\$0	\$0	\$0	\$72,000	\$72,000	\$0	\$0	\$0
Finish Mowing Contract	MAINT	\$0	\$0	\$0	\$70,000	\$0	\$70,000	\$70,000	\$0	\$0	\$0
RWIS Lease Contract	MAINT	\$0	\$0	\$0	\$70,000	\$0	\$70,000	\$70,000	\$0	\$0	\$0
Satellite Liquid Tank Installation	MAINT	\$0	\$0	\$0	\$60,000	\$0	\$60,000	\$60,000	\$0	\$0	\$0
Harmony Road Bridge (SN 056-3138)	ROW	\$0	\$0	\$0	\$0	\$50,000	\$50,000	\$50,000	\$0	\$0	\$0
Marengo Road Bridge (SN056-3160)	ROW	\$0	\$0	\$0	\$0	\$50,000	\$50,000	\$50,000	\$0	\$0	\$0
Culvert Materials	MAINT	\$0	\$0	\$0	\$40,000	\$0	\$40,000	\$40,000	\$0	\$0	\$0
Road Weather Forecasting Services (DTN LLC)	MAINT	\$0	\$0	\$0	\$30,000	\$0	\$30,000	\$30,000	\$0	\$0	\$0
Guardrail Spraying Contract	MAINT	\$0	\$0	\$0	\$15,000	\$0	\$15,000	\$15,000	\$0	\$0	\$0
Thayer Road Township Bridge (SN056-3115)	ROW	\$0	\$0	\$0	\$0	\$10,000	\$10,000	\$10,000	\$0	\$0	\$0
Franklinville Road Bridge over Franklinville Creek	t/Maintenance	\$0	\$0	\$7,500	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0
Franklinville Road Bridge over Franklinville Creek	ring/Reporting	\$0	\$0	\$7,500	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0
Consultant Engineering Services (Drainage)	ENGR	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTALS		\$11,677,366	\$2,500,000	\$15,000	\$9,795,000	\$24,177,000	\$43,713,183	\$64,864,366	\$600,000	\$18,051,183	\$2,500,000

2026

Project	Phase	MCC	Match	Bridg	Optio	PTA	Total County Costs	Project Cost	State	Federal	Local/Other
General Pavement Preservation	CONST	\$0	\$0	\$0	\$0	\$6,000,000	\$6,000,000	\$6,000,000	\$0	\$0	\$0
3R Construction Contract	CONST	\$0	\$0	\$0	\$0	\$4,000,000	\$4,000,000	\$4,000,000	\$0	\$0	\$0
Woodstock Railyard Relocation and Expansion	IMP	\$0	\$0	\$0	\$0	\$4,000,000	\$4,000,000	\$6,500,000	\$0	\$0	\$2,500,000
Capital Equipment Replacement	MAINT	\$0	\$0	\$0	\$2,000,000	\$0	\$2,000,000	\$2,000,000	\$0	\$0	\$0
Remote Salt Storage and Maintenance Facility	MAINT	\$2,000,000	\$0	\$0	\$0	\$0	\$2,000,000	\$2,000,000	\$0	\$0	\$0
MCRide Dial-a-Ride Service Pace Contract	TRAN	\$0	\$0	\$0	\$0	\$2,350,000	\$1,550,000	\$4,650,000	\$0	\$800,000	\$2,300,000
Lakewood Road Extension Project	ENGR1	\$1,500,000	\$0	\$0	\$0	\$0	\$1,500,000	\$1,500,000	\$0	\$0	\$0
Bull Valley Road Bicycle and Pedestrian Accommodations	CONST	\$1,200,000	\$0	\$0	\$0	\$0	\$1,200,000	\$5,763,242	\$0	\$4,563,242	\$0
Snow and Ice Control Materials	MAINT	\$0	\$0	\$0	\$1,100,000	\$0	\$1,100,000	\$1,100,000	\$0	\$0	\$0
Lakewood Road Corridor Complete Streets Project	ROW	\$0	\$0	\$0	\$0	\$1,100,000	\$1,100,000	\$1,100,000	\$0	\$0	\$0
Bull Valley Road Bicycle and Pedestrian Accommodations	RAILROAD	\$0	\$0	\$0	\$0	\$1,000,000	\$1,000,000	\$1,000,000	\$0	\$0	\$0
Wetland Mitigation Bank	ROW	\$0	\$0	\$0	\$1,000,000	\$0	\$1,000,000	\$1,000,000	\$0	\$0	\$0
Lakewood Road Corridor Complete Streets Project	LAM	\$0	\$0	\$0	\$0	\$1,000,000	\$1,000,000	\$1,000,000	\$0	\$0	\$0
Randall Rd / Ackman Rd Intersection Pedestrian Improvement	CONST	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000	\$1,000,000	\$0	\$0	\$0
Bay Rd @ Cuhlman Rd	ENGR1	\$800,000	\$0	\$0	\$0	\$0	\$800,000	\$800,000	\$0	\$0	\$0
Paulsen Road Township Bridge (SN 056-3071)	CONST	\$750,000	\$0	\$0	\$0	\$0	\$750,000	\$3,750,000	\$0	\$3,000,000	\$0
Maple @ Coral Intersection	ENGR2	\$0	\$0	\$0	\$0	\$600,000	\$600,000	\$600,000	\$0	\$0	\$0
Traffic Signal/Lighting Maintenance	MAINT	\$0	\$0	\$0	\$550,000	\$0	\$550,000	\$550,000	\$0	\$0	\$0
Bull Valley Road Bicycle and Pedestrian Accommodations	ENGR3	\$0	\$0	\$0	\$0	\$500,000	\$500,000	\$500,000	\$0	\$0	\$0
Midwest Interstate Trail	ENGR2	\$0	\$0	\$0	\$0	\$500,000	\$500,000	\$500,000	\$0	\$0	\$0
Rakow Road Bike Path	ENGR1	\$0	\$0	\$0	\$0	\$500,000	\$500,000	\$500,000	\$0	\$0	\$0
Downtown Union Resurfacing Project	ENGR	\$500,000	\$0	\$0	\$0	\$0	\$500,000	\$500,000	\$0	\$0	\$0
Randall Road Grade Separated Crossings	ENGR1	\$500,000	\$0	\$0	\$0	\$0	\$500,000	\$500,000	\$0	\$0	\$0
Pavement Markings - Paint Contract	MAINT	\$0	\$0	\$0	\$450,000	\$0	\$450,000	\$450,000	\$0	\$0	\$0
MCRide Connect	TRAN	\$0	\$0	\$0	\$0	\$420,000	\$420,000	\$420,000	\$0	\$0	\$0
County Bridge Maintenance Program	MAINT	\$0	\$0	\$0	\$400,000	\$0	\$400,000	\$400,000	\$0	\$0	\$0
Bridge Inspections	ENGR	\$0	\$0	\$400,000	\$0	\$0	\$400,000	\$400,000	\$0	\$0	\$0
Consultant Engineering Services (Township Bridges)	ENGR	\$0	\$0	\$0	\$400,000	\$0	\$400,000	\$400,000	\$0	\$0	\$0
Consultant Engineering Services (Construction)	ENGR3	\$0	\$0	\$0	\$400,000	\$0	\$400,000	\$400,000	\$0	\$0	\$0
Consultant Engineering Services (Design)	ENGR	\$0	\$0	\$0	\$400,000	\$0	\$400,000	\$400,000	\$0	\$0	\$0
Non Dedicated Subdivision Road Maintenance Program - M	CONST	\$375,000	\$0	\$0	\$0	\$0	\$375,000	\$375,000	\$0	\$0	\$0
Charles Road at Queen Anne Road Intersection Safety Project	ROW	\$0	\$0	\$0	\$0	\$300,000	\$300,000	\$300,000	\$0	\$0	\$0
Recessed Reflective Pavement Markers	CONST	\$0	\$0	\$0	\$0	\$250,000	\$250,000	\$250,000	\$0	\$0	\$0
Miscellaneous Culverts	MAINT	\$0	\$0	\$0	\$200,000	\$0	\$200,000	\$200,000	\$0	\$0	\$0
Pavement Marking - Thermoplastic	MAINT	\$0	\$0	\$0	\$200,000	\$0	\$200,000	\$200,000	\$0	\$0	\$0
Materials Testing	ENGR	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$200,000	\$0	\$0	\$0
U.S. 14 at Hartland Road Intersection Project	CONST	\$200,000	\$0	\$0	\$0	\$0	\$200,000	\$3,200,000	\$3,000,000	\$0	\$0
Volunteer Driver and Transit Enhancement Program	TRAN	\$0	\$0	\$0	\$0	\$160,000	\$160,000	\$160,000	\$0	\$0	\$0
Randall Road Bicycle and Pedestrian Accommodations (Harm	ENGR2	\$0	\$0	\$0	\$0	\$150,000	\$150,000	\$150,000	\$0	\$0	\$0
Sign Materials	MAINT	\$0	\$0	\$0	\$140,000	\$0	\$140,000	\$140,000	\$0	\$0	\$0
Guardrail Maintenance Program	MAINT	\$0	\$0	\$0	\$110,000	\$0	\$110,000	\$110,000	\$0	\$0	\$0
Highway & Traffic Signal Lighting	MAINT	\$0	\$0	\$0	\$110,000	\$0	\$110,000	\$110,000	\$0	\$0	\$0
County Engineer Salary Program	ENGR	\$212,485	\$0	\$0	\$0	\$0	\$106,243	\$212,485	\$0	\$106,243	\$0
Artificial and Living Snow Fence Program	MAINT	\$0	\$0	\$0	\$100,000	\$0	\$100,000	\$100,000	\$0	\$0	\$0
Charles Road at IL120 Intersection Safety Project	ROW	\$0	\$0	\$0	\$0	\$100,000	\$100,000	\$100,000	\$0	\$0	\$0
Charles Road at Queen Anne Road Intersection Safety Project	LAM	\$0	\$0	\$0	\$0	\$100,000	\$100,000	\$100,000	\$0	\$0	\$0
Street Sweeping Contract	MAINT	\$0	\$0	\$0	\$100,000	\$0	\$100,000	\$100,000	\$0	\$0	\$0
Perkins Road (Chemung) Township Culvert (SN056-5006)	ENGR1	\$500,000	\$0	\$0	\$0	\$0	\$100,000	\$500,000	\$0	\$400,000	\$0
Tree Planting and Native Vegetation Restoration Contract	MAINT	\$0	\$0	\$0	\$100,000	\$0	\$100,000	\$100,000	\$0	\$0	\$0
Tree Trimming and Removal Services	MAINT	\$0	\$0	\$0	\$100,000	\$0	\$100,000	\$100,000	\$0	\$0	\$0
Pothole Patching Materials - Aggregate & Asphalt	MAINT	\$0	\$0	\$0	\$90,000	\$0	\$90,000	\$90,000	\$0	\$0	\$0
Finish Mowing Contract	MAINT	\$0	\$0	\$0	\$70,000	\$0	\$70,000	\$70,000	\$0	\$0	\$0
RWIS Lease Contract	MAINT	\$0	\$0	\$0	\$70,000	\$0	\$70,000	\$70,000	\$0	\$0	\$0
Satellite Liquid Tank Installation	MAINT	\$0	\$0	\$0	\$60,000	\$0	\$60,000	\$60,000	\$0	\$0	\$0
Charles Road at IL120 Intersection Safety Project	LAM	\$0	\$0	\$0	\$0	\$50,000	\$50,000	\$50,000	\$0	\$0	\$0
McGuire Road Bridge (SN 056-3008)	ENGR1	\$0	\$225,000	\$0	\$0	\$0	\$45,000	\$225,000	\$0	\$180,000	\$0
Culvert Materials	MAINT	\$0	\$0	\$0	\$40,000	\$0	\$40,000	\$40,000	\$0	\$0	\$0
Road Weather Forecasting Services (DTN LLC)	MAINT	\$0	\$0	\$0	\$30,000	\$0	\$30,000	\$30,000	\$0	\$0	\$0
IL-173 @ Keystone Rd	CONST	\$0	\$25,000	\$0	\$0	\$0	\$25,000	\$2,725,000	\$2,700,000	\$0	\$0
Guardrail Spraying Contract	MAINT	\$0	\$0	\$0	\$15,000	\$0	\$15,000	\$15,000	\$0	\$0	\$0
Franklinville Road Bridge over Franklinville Creek	t/Maintenance	\$0	\$0	\$7,500	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0
Franklinville Road Bridge over Franklinville Creek	ring/Reporting	\$0	\$0	\$7,500	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0
Marengo Amtrak Station	TRAN	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transportation Planning Projects	PLAN	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Consultant Engineering Services (Drainage)	ENGR	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Paulsen Road Township Bridge (SN 056-3071)	ENGR3	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTALS		\$9,537,485	\$250,000	\$415,000	\$8,235,000	\$23,280,000	\$40,231,243	\$59,780,727	\$5,700,000	\$9,049,485	\$4,800,000

2027

Project	Phase	MET	Matchin	Bridg	Optio	RTA	Total County Costs	Project Cost	State	Federal	Local/Other
General Pavement Preservation	CONST	\$0	\$0	\$0	\$0	\$6,000,000	\$6,000,000	\$6,000,000	\$0	\$0	\$0
Woodstock Railyard Relocation and Expansion	IMP	\$0	\$0	\$0	\$0	\$5,200,000	\$5,200,000	\$5,200,000	\$0	\$0	\$0
Charles Road at Queen Anne Road Intersection Safety Project	CONST	\$4,000,000	\$0	\$0	\$0	\$0	\$4,000,000	\$4,000,000	\$0	\$0	\$0
River Road Bridge	ENGR1	\$3,000,000	\$0	\$0	\$0	\$0	\$3,000,000	\$3,000,000	\$0	\$0	\$0
Charles Road at IL120 Intersection Safety Project	CONST	\$2,500,000	\$0	\$0	\$0	\$0	\$2,500,000	\$4,500,000	\$2,000,000	\$0	\$0
Capital Equipment Replacement	MAINT	\$0	\$0	\$0	\$1,800,000	\$0	\$1,800,000	\$1,800,000	\$0	\$0	\$0
MCRide Dial-a-Ride Service Pace Contract	TRAN	\$0	\$0	\$0	\$0	\$2,400,000	\$1,550,000	\$4,700,000	\$0	\$850,000	\$2,300,000
Snow and Ice Control Materials	MAINT	\$0	\$0	\$0	\$1,100,000	\$0	\$1,100,000	\$1,100,000	\$0	\$0	\$0
Algonquin Road Bicycle and Pedestrian Path	ENGR1	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000	\$1,000,000	\$0	\$0	\$0
Boone County Bridge Bundle -County Line (SN004-3017) & Str	CONST	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000	\$5,000,000	\$0	\$4,000,000	\$0
Harmony Road Bridge (SN 056-3138)	CONST	\$750,000	\$0	\$0	\$0	\$0	\$750,000	\$3,750,000	\$0	\$3,000,000	\$0
Marengo Road Bridge (SN056-3160)	CONST	\$750,000	\$0	\$0	\$0	\$0	\$750,000	\$3,750,000	\$0	\$3,000,000	\$0
Airport/McGuire Road Bicycle and Pedestrian Accommodati	ENGR2	\$0	\$700,000	\$0	\$0	\$0	\$700,000	\$700,000	\$0	\$0	\$0
Traffic Signal/Lighting Maintenance	MAINT	\$0	\$0	\$0	\$550,000	\$0	\$550,000	\$550,000	\$0	\$0	\$0
3R Design Contract	ENGR	\$0	\$0	\$0	\$0	\$500,000	\$500,000	\$500,000	\$0	\$0	\$0
Alden @ O'Brien Intersection	ENGR2	\$0	\$0	\$0	\$0	\$500,000	\$500,000	\$500,000	\$0	\$0	\$0
Pyott at Oak Intersection Safety Project	ENGR2	\$500,000	\$0	\$0	\$0	\$0	\$500,000	\$500,000	\$0	\$0	\$0
Spring Grove Rd @ Miller Rd	ENGR2	\$0	\$0	\$0	\$0	\$500,000	\$500,000	\$500,000	\$0	\$0	\$0
Spring Grove Rd @ Ringwood Rd	ENGR2	\$0	\$0	\$0	\$0	\$500,000	\$500,000	\$500,000	\$0	\$0	\$0
Pavement Markings - Paint Contract	MAINT	\$0	\$0	\$0	\$450,000	\$0	\$450,000	\$450,000	\$0	\$0	\$0
MCRide Connect	TRAN	\$0	\$0	\$0	\$0	\$420,000	\$420,000	\$420,000	\$0	\$0	\$0
County Bridge Maintenance Program	MAINT	\$0	\$0	\$0	\$400,000	\$0	\$400,000	\$400,000	\$0	\$0	\$0
Consultant Engineering Services (Township Bridges)	ENGR	\$0	\$0	\$0	\$400,000	\$0	\$400,000	\$400,000	\$0	\$0	\$0
Consultant Engineering Services (Construction)	ENGR3	\$0	\$0	\$0	\$400,000	\$0	\$400,000	\$400,000	\$0	\$0	\$0
Consultant Engineering Services (Design)	ENGR	\$0	\$0	\$0	\$400,000	\$0	\$400,000	\$400,000	\$0	\$0	\$0
Non Dedicated Subdivision Road Maintenance Program - M	CONST	\$375,000	\$0	\$0	\$0	\$0	\$375,000	\$375,000	\$0	\$0	\$0
Alden @ O'Brien Intersection	ROW	\$0	\$0	\$0	\$0	\$300,000	\$300,000	\$300,000	\$0	\$0	\$0
Spring Grove Rd @ Miller Rd	ROW	\$0	\$0	\$0	\$0	\$300,000	\$300,000	\$300,000	\$0	\$0	\$0
Spring Grove Rd @ Ringwood Rd	ROW	\$0	\$0	\$0	\$0	\$300,000	\$300,000	\$300,000	\$0	\$0	\$0
Recessed Reflective Pavement Markers	CONST	\$0	\$0	\$0	\$0	\$250,000	\$250,000	\$250,000	\$0	\$0	\$0
Airport/McGuire Road Bicycle and Pedestrian Accommodati	ROW	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$200,000	\$0	\$0	\$0
Miscellaneous Culverts	MAINT	\$0	\$0	\$0	\$200,000	\$0	\$200,000	\$200,000	\$0	\$0	\$0
Pavement Marking - Thermoplastic	MAINT	\$0	\$0	\$0	\$200,000	\$0	\$200,000	\$200,000	\$0	\$0	\$0
Condition Evaluation/GIS Pavement Management Updates	ENGR	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$200,000	\$0	\$0	\$0
Charles Road Bridge (SN056-3006)	MITIGATION	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$200,000	\$0	\$0	\$0
Maple @ Coral Intersection	ROW	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$200,000	\$0	\$0	\$0
Graf Road (056-3163), Chemung Twsp, IDOT Traf Ct – 225 vpd,	MITIGATION	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$200,000	\$0	\$0	\$0
McGuire Road Culvert (SN 056-3049)	ENGR1	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$200,000	\$0	\$0	\$0
Materials Testing	ENGR	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$200,000	\$0	\$0	\$0
County Wide Traffic Counts	ENGR	\$0	\$0	\$0	\$170,000	\$0	\$170,000	\$170,000	\$0	\$0	\$0
Volunteer Driver and Transit Enhancement Program	TRAN	\$0	\$0	\$0	\$0	\$160,000	\$160,000	\$160,000	\$0	\$0	\$0
Alden @ O'Brien Intersection	MITIGATION	\$0	\$0	\$0	\$0	\$150,000	\$150,000	\$150,000	\$0	\$0	\$0
Maple @ Coral Intersection	MITIGATION	\$0	\$0	\$0	\$0	\$150,000	\$150,000	\$150,000	\$0	\$0	\$0
Spring Grove Rd @ Miller Rd	MITIGATION	\$0	\$0	\$0	\$0	\$150,000	\$150,000	\$150,000	\$0	\$0	\$0
Spring Grove Rd @ Ringwood Rd	MITIGATION	\$0	\$0	\$0	\$0	\$150,000	\$150,000	\$150,000	\$0	\$0	\$0
Sign Materials	MAINT	\$0	\$0	\$0	\$140,000	\$0	\$140,000	\$140,000	\$0	\$0	\$0
County Wide Signal Timing Review	ENGR	\$0	\$0	\$0	\$0	\$140,000	\$140,000	\$140,000	\$0	\$0	\$0
County Engineer Salary Program	ENGR	\$245,978	\$0	\$0	\$0	\$0	\$122,989	\$245,978	\$0	\$122,989	\$0
Guardrail Maintenance Program	MAINT	\$0	\$0	\$0	\$110,000	\$0	\$110,000	\$110,000	\$0	\$0	\$0
Highway & Traffic Signal Lighting	MAINT	\$0	\$0	\$0	\$110,000	\$0	\$110,000	\$110,000	\$0	\$0	\$0
Thayer Road Township Bridge (SN056-3115)	CONST	\$750,000	\$0	\$0	\$0	\$0	\$110,000	\$3,750,000	\$640,000	\$3,000,000	\$0
Artificial and Living Snow Fence Program	MAINT	\$0	\$0	\$0	\$100,000	\$0	\$100,000	\$100,000	\$0	\$0	\$0
Graf Road (056-3163), Chemung Twsp, IDOT Traf Ct – 225 vpd,	ROW	\$0	\$0	\$0	\$0	\$100,000	\$100,000	\$100,000	\$0	\$0	\$0
Street Sweeping Contract	MAINT	\$0	\$0	\$0	\$100,000	\$0	\$100,000	\$100,000	\$0	\$0	\$0
Tree Planting and Native Vegetation Restoration Contract	MAINT	\$0	\$0	\$0	\$100,000	\$0	\$100,000	\$100,000	\$0	\$0	\$0
Tree Trimming and Removal Services	MAINT	\$0	\$0	\$0	\$100,000	\$0	\$100,000	\$100,000	\$0	\$0	\$0
Pothole Patching Materials - Aggregate & Asphalt	MAINT	\$0	\$0	\$0	\$90,000	\$0	\$90,000	\$90,000	\$0	\$0	\$0
Airport/McGuire Road Bicycle and Pedestrian Accommodati	MITIGATION	\$0	\$0	\$0	\$0	\$75,000	\$75,000	\$75,000	\$0	\$0	\$0
Alden @ O'Brien Intersection	LAM	\$0	\$0	\$0	\$0	\$72,000	\$72,000	\$72,000	\$0	\$0	\$0
Graf Road (056-3163), Chemung Twsp, IDOT Traf Ct – 225 vpd,	LAM	\$0	\$0	\$0	\$0	\$72,000	\$72,000	\$72,000	\$0	\$0	\$0
Maple @ Coral Intersection	LAM	\$0	\$0	\$0	\$0	\$72,000	\$72,000	\$72,000	\$0	\$0	\$0
Spring Grove Rd @ Miller Rd	LAM	\$0	\$0	\$0	\$0	\$72,000	\$72,000	\$72,000	\$0	\$0	\$0
Spring Grove Rd @ Ringwood Rd	LAM	\$0	\$0	\$0	\$0	\$72,000	\$72,000	\$72,000	\$0	\$0	\$0
Finish Mowing Contract	MAINT	\$0	\$0	\$0	\$70,000	\$0	\$70,000	\$70,000	\$0	\$0	\$0
RWIS Lease Contract	MAINT	\$0	\$0	\$0	\$70,000	\$0	\$70,000	\$70,000	\$0	\$0	\$0
Satellite Liquid Tank Installation	MAINT	\$0	\$0	\$0	\$60,000	\$0	\$60,000	\$60,000	\$0	\$0	\$0
Airport/McGuire Road Bicycle and Pedestrian Accommodati	LAM	\$0	\$0	\$0	\$0	\$50,000	\$50,000	\$50,000	\$0	\$0	\$0
Culvert Materials	MAINT	\$0	\$0	\$0	\$40,000	\$0	\$40,000	\$40,000	\$0	\$0	\$0
Road Weather Forecasting Services (DTN LLC)	MAINT	\$0	\$0	\$0	\$30,000	\$0	\$30,000	\$30,000	\$0	\$0	\$0
Guardrail Spraying Contract	MAINT	\$0	\$0	\$0	\$15,000	\$0	\$15,000	\$15,000	\$0	\$0	\$0
Franklinville Road Bridge over Franklinville Creek	t/Maintenance	\$0	\$0	\$7,500	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0
Franklinville Road Bridge over Franklinville Creek	ring/Reporting	\$0	\$0	\$7,500	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0
Charles Road at Queen Anne Road Intersection Safety Project	ENGR3	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remote Salt Storage and Maintenance Facility	MAINT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Consultant Engineering Services (Drainage)	ENGR	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transportation Planning Projects	PLAN	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTALS		\$14,870,978	\$700,000	\$15,000	\$7,205,000	\$20,055,000	\$41,232,989	\$60,145,978	\$2,640,000	\$13,972,989	\$2,300,000

2028

Project	Ph...	MCC	Match	Bridg	Opti	PTA	Total County Costs	Project Cost	State	Federal	Local/Other
General Pavement Preservation	CONST	\$0	\$0	\$0	\$0	\$6,000,000	\$6,000,000	\$6,000,000	\$0	\$0	\$0
3R Construction Contract	CONST	\$0	\$0	\$0	\$0	\$4,000,000	\$4,000,000	\$4,000,000	\$0	\$0	\$0
Ackman Road Corridor Project	ENGR2	\$0	\$0	\$0	\$0	\$4,000,000	\$4,000,000	\$4,000,000	\$0	\$0	\$0
Alden @ O'Brien Intersection	CONST	\$3,000,000	\$0	\$0	\$0	\$0	\$3,000,000	\$3,000,000	\$0	\$0	\$0
Maple @ Coral Intersection	CONST	\$3,000,000	\$0	\$0	\$0	\$0	\$3,000,000	\$3,000,000	\$0	\$0	\$0
Downtown Union Resurfacing Project	CONST	\$2,000,000	\$0	\$0	\$0	\$0	\$2,000,000	\$2,000,000	\$0	\$0	\$0
Capital Equipment Replacement	MAINT	\$0	\$0	\$0	\$1,800,000	\$0	\$1,800,000	\$1,800,000	\$0	\$0	\$0
MCRide Dial-a-Ride Service Pace Contract	TRAN	\$0	\$0	\$0	\$0	\$2,450,000	\$1,550,000	\$4,750,000	\$0	\$900,000	\$2,300,000
Lakewood Road Extension Project	ENGR2	\$1,500,000	\$0	\$0	\$0	\$0	\$1,500,000	\$1,500,000	\$0	\$0	\$0
Charles Road Bridge (SN056-3006)	CONST	\$1,200,000	\$0	\$0	\$0	\$0	\$1,200,000	\$6,200,000	\$0	\$5,000,000	\$0
Snow and Ice Control Materials	MAINT	\$0	\$0	\$0	\$1,100,000	\$0	\$1,100,000	\$1,100,000	\$0	\$0	\$0
Bay Rd @ Cuhlman Rd	ENGR2	\$800,000	\$0	\$0	\$0	\$0	\$800,000	\$800,000	\$0	\$0	\$0
Graf Road (056-3163), Chemung Twsp, IDOT Traf Ct -- 225 vpd,	CONST	\$750,000	\$0	\$0	\$0	\$0	\$750,000	\$3,750,000	\$0	\$3,000,000	\$0
Traffic Signal/Lighting Maintenance	MAINT	\$0	\$0	\$0	\$550,000	\$0	\$550,000	\$550,000	\$0	\$0	\$0
Intersection Safety Project TBD (2028)	ENGR1	\$0	\$0	\$0	\$0	\$500,000	\$500,000	\$500,000	\$0	\$0	\$0
Cary Road Bicycle and Pedestrian Accommodations	ENGR2	\$0	\$0	\$0	\$0	\$500,000	\$500,000	\$500,000	\$0	\$0	\$0
Randall Road Bicycle and Pedestrian Accommodations (Ham	CONST	\$1,000,000	\$0	\$0	\$0	\$0	\$500,000	\$1,000,000	\$0	\$0	\$500,000
Pavement Markings - Paint Contract	MAINT	\$0	\$0	\$0	\$450,000	\$0	\$450,000	\$450,000	\$0	\$0	\$0
MCRide Connect	TRAN	\$0	\$0	\$0	\$0	\$420,000	\$420,000	\$420,000	\$0	\$0	\$0
County Bridge Maintenance Program	MAINT	\$0	\$0	\$0	\$400,000	\$0	\$400,000	\$400,000	\$0	\$0	\$0
Ackman Road Corridor Project	LAM	\$0	\$0	\$0	\$0	\$400,000	\$400,000	\$400,000	\$0	\$0	\$0
Bridge Inspections	ENGR	\$0	\$0	\$400,000	\$0	\$0	\$400,000	\$400,000	\$0	\$0	\$0
Cary Road Bicycle and Pedestrian Accommodations	ROW	\$0	\$0	\$0	\$0	\$400,000	\$400,000	\$400,000	\$0	\$0	\$0
Consultant Engineering Services (Township Bridges)	ENGR	\$0	\$0	\$0	\$400,000	\$0	\$400,000	\$400,000	\$0	\$0	\$0
Rakow Road Bike Path	ENGR2	\$0	\$0	\$0	\$0	\$400,000	\$400,000	\$400,000	\$0	\$0	\$0
Consultant Engineering Services (Construction)	ENGR3	\$0	\$0	\$0	\$400,000	\$0	\$400,000	\$400,000	\$0	\$0	\$0
Consultant Engineering Services (Design)	ENGR	\$0	\$0	\$0	\$400,000	\$0	\$400,000	\$400,000	\$0	\$0	\$0
Lawrence Road Culvert (SN056-3020)	ENGR1	\$400,000	\$0	\$0	\$0	\$0	\$400,000	\$400,000	\$0	\$0	\$0
Pyott at Oak Intersection Safety Project	ROW	\$0	\$0	\$0	\$0	\$400,000	\$400,000	\$400,000	\$0	\$0	\$0
Randall Road Grade Separated Crossings	ENGR2	\$0	\$400,000	\$0	\$0	\$0	\$400,000	\$400,000	\$0	\$0	\$0
Non Dedicated Subdivision Road Maintenance Program - M	CONST	\$375,000	\$0	\$0	\$0	\$0	\$375,000	\$375,000	\$0	\$0	\$0
Bay Rd @ Cuhlman Rd	ROW	\$0	\$0	\$0	\$0	\$250,000	\$250,000	\$250,000	\$0	\$0	\$0
Perkins Road (Chemung) Township Culvert (SN056-5006)	MITIGATION	\$0	\$0	\$0	\$0	\$250,000	\$250,000	\$250,000	\$0	\$0	\$0
Recessed Reflective Pavement Markers	CONST	\$0	\$0	\$0	\$0	\$250,000	\$250,000	\$250,000	\$0	\$0	\$0
Perkins Road (Seneca) Township Bridge (SN056-3136)	MITIGATION	\$0	\$0	\$0	\$0	\$250,000	\$250,000	\$250,000	\$0	\$0	\$0
Miscellaneous Culverts	MAINT	\$0	\$0	\$0	\$200,000	\$0	\$200,000	\$200,000	\$0	\$0	\$0
Pavement Marking - Thermoplastic	MAINT	\$0	\$0	\$0	\$200,000	\$0	\$200,000	\$200,000	\$0	\$0	\$0
Garden Valley Road Bridge (SN 056-3028)	MITIGATION	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$200,000	\$0	\$0	\$0
McGuire Road Bridge (SN 056-3008)	MITIGATION	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$200,000	\$0	\$0	\$0
Consultant Engineering Services (Drainage)	ENGR	\$0	\$0	\$0	\$200,000	\$0	\$200,000	\$200,000	\$0	\$0	\$0
Materials Testing	ENGR	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$200,000	\$0	\$0	\$0
Volunteer Driver and Transit Enhancement Program	TRAN	\$0	\$0	\$0	\$0	\$160,000	\$160,000	\$160,000	\$0	\$0	\$0
Sign Materials	MAINT	\$0	\$0	\$0	\$140,000	\$0	\$140,000	\$140,000	\$0	\$0	\$0
County Engineer Salary Program	ENGR	\$234,264	\$0	\$0	\$0	\$0	\$117,132	\$234,264	\$0	\$117,132	\$0
Guardrail Maintenance Program	MAINT	\$0	\$0	\$0	\$110,000	\$0	\$110,000	\$110,000	\$0	\$0	\$0
Highway & Traffic Signal Lighting	MAINT	\$0	\$0	\$0	\$110,000	\$0	\$110,000	\$110,000	\$0	\$0	\$0
Artificial and Living Snow Fence Program	MAINT	\$0	\$0	\$0	\$100,000	\$0	\$100,000	\$100,000	\$0	\$0	\$0
Garden Valley Road Bridge (SN 056-3028)	ENGR2	\$0	\$500,000	\$0	\$0	\$0	\$100,000	\$500,000	\$0	\$400,000	\$0
McGuire Road Bridge (SN 056-3008)	ROW	\$0	\$0	\$0	\$0	\$100,000	\$100,000	\$100,000	\$0	\$0	\$0
Street Sweeping Contract	MAINT	\$0	\$0	\$0	\$100,000	\$0	\$100,000	\$100,000	\$0	\$0	\$0
Perkins Road (Chemung) Township Culvert (SN056-5006)	ENGR2	\$0	\$500,000	\$0	\$0	\$0	\$100,000	\$500,000	\$0	\$400,000	\$0
Tree Planting and Native Vegetation Restoration Contract	MAINT	\$0	\$0	\$0	\$100,000	\$0	\$100,000	\$100,000	\$0	\$0	\$0
Perkins Road (Seneca) Township Bridge (SN056-3136)	ENGR2	\$0	\$500,000	\$0	\$0	\$0	\$100,000	\$500,000	\$0	\$400,000	\$0
Tree Trimming and Removal Services	MAINT	\$0	\$0	\$0	\$100,000	\$0	\$100,000	\$100,000	\$0	\$0	\$0
Pothole Patching Materials - Aggregate & Asphalt	MAINT	\$0	\$0	\$0	\$90,000	\$0	\$90,000	\$90,000	\$0	\$0	\$0
McGuire Road Bridge (SN 056-3008)	LAM	\$0	\$0	\$0	\$0	\$72,000	\$72,000	\$72,000	\$0	\$0	\$0
Perkins Road (Chemung) Township Culvert (SN056-5006)	LAM	\$0	\$0	\$0	\$0	\$72,000	\$72,000	\$72,000	\$0	\$0	\$0
Perkins Road (Seneca) Township Bridge (SN056-3136)	LAM	\$0	\$0	\$0	\$0	\$72,000	\$72,000	\$72,000	\$0	\$0	\$0
Finish Mowing Contract	MAINT	\$0	\$0	\$0	\$70,000	\$0	\$70,000	\$70,000	\$0	\$0	\$0
RWIS Lease Contract	MAINT	\$0	\$0	\$0	\$70,000	\$0	\$70,000	\$70,000	\$0	\$0	\$0
Satellite Liquid Tank Installation	MAINT	\$0	\$0	\$0	\$60,000	\$0	\$60,000	\$60,000	\$0	\$0	\$0
Garden Valley Road Bridge (SN 056-3028)	ROW	\$0	\$0	\$0	\$0	\$50,000	\$50,000	\$50,000	\$0	\$0	\$0
Perkins Road (Chemung) Township Culvert (SN056-5006)	ROW	\$0	\$0	\$0	\$0	\$50,000	\$50,000	\$50,000	\$0	\$0	\$0
Perkins Road (Seneca) Township Bridge (SN056-3136)	ROW	\$0	\$0	\$0	\$0	\$50,000	\$50,000	\$50,000	\$0	\$0	\$0
Culvert Materials	MAINT	\$0	\$0	\$0	\$40,000	\$0	\$40,000	\$40,000	\$0	\$0	\$0
McGuire Road Bridge (SN 056-3008)	ENGR2	\$0	\$200,000	\$0	\$0	\$0	\$40,000	\$200,000	\$0	\$160,000	\$0
Road Weather Forecasting Services (DTN LLC)	MAINT	\$0	\$0	\$0	\$30,000	\$0	\$30,000	\$30,000	\$0	\$0	\$0
Guardrail Spraying Contract	MAINT	\$0	\$0	\$0	\$15,000	\$0	\$15,000	\$15,000	\$0	\$0	\$0
Franklinville Road Bridge over Franklinville Creek	t/Maintenance	\$0	\$0	\$7,500	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0
Franklinville Road Bridge over Franklinville Creek	ring/Reporting	\$0	\$0	\$7,500	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0
TOTALS		\$14,259,264	\$2,100,000	\$415,000	\$7,235,000	\$21,696,000	\$42,828,132	\$56,005,264	\$0	\$10,377,132	\$2,800,000

2029

Project	Phase	MCC	Match	Bridges	Options	PEA	Total County Costs	Project Cost	State	Federal	Local/Other
Midwest Interstate Trail	CONST	\$6,000,000	\$0	\$0	\$0	\$0	\$6,000,000	\$6,000,000	\$0	\$0	\$0
General Pavement Preservation	CONST	\$0	\$0	\$0	\$0	\$6,000,000	\$6,000,000	\$6,000,000	\$0	\$0	\$0
Lakewood Road Corridor Complete Streets Project	CONST	\$3,500,000	\$0	\$0	\$0	\$0	\$3,500,000	\$8,000,000	\$0	\$4,500,000	\$0
Spring Grove Rd @ Miller Rd	CONST	\$3,000,000	\$0	\$0	\$0	\$0	\$3,000,000	\$3,000,000	\$0	\$0	\$0
Spring Grove Rd @ Ringwood Rd	CONST	\$3,000,000	\$0	\$0	\$0	\$0	\$3,000,000	\$3,000,000	\$0	\$0	\$0
Ackman Road Corridor Project	ROW	\$0	\$0	\$0	\$0	\$2,000,000	\$2,000,000	\$2,000,000	\$0	\$0	\$0
Capital Equipment Replacement	MAINT	\$0	\$0	\$0	\$1,800,000	\$0	\$1,800,000	\$1,800,000	\$0	\$0	\$0
MCRide Dial-a-Ride Service Pace Contract	TRAN	\$0	\$0	\$0	\$0	\$2,500,000	\$1,550,000	\$4,800,000	\$0	\$950,000	\$2,300,000
Rakow Road Bike Path	CONST	\$1,200,000	\$0	\$0	\$0	\$0	\$1,200,000	\$1,200,000	\$0	\$0	\$0
Snow and Ice Control Materials	MAINT	\$0	\$0	\$0	\$1,100,000	\$0	\$1,100,000	\$1,100,000	\$0	\$0	\$0
Ackman Road Corridor Project	MITIGATION	\$0	\$0	\$0	\$0	\$1,000,000	\$1,000,000	\$1,000,000	\$0	\$0	\$0
Main Street (Huntley) Extension	ENGR1	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000	\$1,000,000	\$0	\$0	\$0
N. Algonquin Bypass	ENGR1	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000	\$1,000,000	\$0	\$0	\$0
Lakewood Road Corridor Complete Streets Project	ENGR3	\$0	\$0	\$0	\$0	\$900,000	\$900,000	\$900,000	\$0	\$0	\$0
Midwest Interstate Trail	ENGR3	\$0	\$0	\$0	\$0	\$600,000	\$600,000	\$600,000	\$0	\$0	\$0
Traffic Signal/Lighting Maintenance	MAINT	\$0	\$0	\$0	\$550,000	\$0	\$550,000	\$550,000	\$0	\$0	\$0
Intersection Safety Project TBD (2029)	ENGR1	\$0	\$0	\$0	\$0	\$500,000	\$500,000	\$500,000	\$0	\$0	\$0
Pavement Markings - Paint Contract	MAINT	\$0	\$0	\$0	\$450,000	\$0	\$450,000	\$450,000	\$0	\$0	\$0
MCRide Connect	TRAN	\$0	\$0	\$0	\$0	\$420,000	\$420,000	\$420,000	\$0	\$0	\$0
County Bridge Maintenance Program	MAINT	\$0	\$0	\$0	\$400,000	\$0	\$400,000	\$400,000	\$0	\$0	\$0
Consultant Engineering Services (Township Bridges)	ENGR	\$0	\$0	\$0	\$400,000	\$0	\$400,000	\$400,000	\$0	\$0	\$0
Consultant Engineering Services (Construction)	ENGR3	\$0	\$0	\$0	\$400,000	\$0	\$400,000	\$400,000	\$0	\$0	\$0
Consultant Engineering Services (Design)	ENGR	\$0	\$0	\$0	\$400,000	\$0	\$400,000	\$400,000	\$0	\$0	\$0
Maple Street Culvert (SN056-3027)	ENGR1	\$0	\$400,000	\$0	\$0	\$0	\$400,000	\$400,000	\$0	\$0	\$0
Transportation Planning Projects	PLAN	\$0	\$0	\$0	\$0	\$400,000	\$400,000	\$400,000	\$0	\$0	\$0
Non Dedicated Subdivision Road Maintenance Program - M	CONST	\$375,000	\$0	\$0	\$0	\$0	\$375,000	\$375,000	\$0	\$0	\$0
McGuire Road Culvert (SN 056-3049)	MITIGATION	\$0	\$0	\$0	\$0	\$250,000	\$250,000	\$250,000	\$0	\$0	\$0
Recessed Reflective Pavement Markers	CONST	\$0	\$0	\$0	\$0	\$250,000	\$250,000	\$250,000	\$0	\$0	\$0
Condition Evaluation/GIS Pavement Management Updates	ENGR	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$200,000	\$0	\$0	\$0
Miscellaneous Culverts	MAINT	\$0	\$0	\$0	\$200,000	\$0	\$200,000	\$200,000	\$0	\$0	\$0
Pavement Marking - Thermoplastic	MAINT	\$0	\$0	\$0	\$200,000	\$0	\$200,000	\$200,000	\$0	\$0	\$0
McGuire Road Culvert (SN 056-3049)	ENGR2	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$200,000	\$0	\$0	\$0
Materials Testing	ENGR	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$200,000	\$0	\$0	\$0
County Wide Traffic Counts	ENGR	\$0	\$0	\$0	\$170,000	\$0	\$170,000	\$170,000	\$0	\$0	\$0
Volunteer Driver and Transit Enhancement Program	TRAN	\$0	\$0	\$0	\$0	\$160,000	\$160,000	\$160,000	\$0	\$0	\$0
Sign Materials	MAINT	\$0	\$0	\$0	\$140,000	\$0	\$140,000	\$140,000	\$0	\$0	\$0
County Wide Signal Timing Review	ENGR	\$0	\$0	\$0	\$0	\$140,000	\$140,000	\$140,000	\$0	\$0	\$0
County Engineer Salary Program	ENGR	\$223,109	\$0	\$0	\$0	\$0	\$111,555	\$223,109	\$0	\$111,555	\$0
Guardrail Maintenance Program	MAINT	\$0	\$0	\$0	\$110,000	\$0	\$110,000	\$110,000	\$0	\$0	\$0
Highway & Traffic Signal Lighting	MAINT	\$0	\$0	\$0	\$110,000	\$0	\$110,000	\$110,000	\$0	\$0	\$0
Artificial and Living Snow Fence Program	MAINT	\$0	\$0	\$0	\$100,000	\$0	\$100,000	\$100,000	\$0	\$0	\$0
Street Sweeping Contract	MAINT	\$0	\$0	\$0	\$100,000	\$0	\$100,000	\$100,000	\$0	\$0	\$0
Tree Planting and Native Vegetation Restoration Contract	MAINT	\$0	\$0	\$0	\$100,000	\$0	\$100,000	\$100,000	\$0	\$0	\$0
Tree Trimming and Removal Services	MAINT	\$0	\$0	\$0	\$100,000	\$0	\$100,000	\$100,000	\$0	\$0	\$0
Pothole Patching Materials - Aggregate & Asphalt	MAINT	\$0	\$0	\$0	\$90,000	\$0	\$90,000	\$90,000	\$0	\$0	\$0
McGuire Road Culvert (SN 056-3049)	LAM	\$0	\$0	\$0	\$0	\$72,000	\$72,000	\$72,000	\$0	\$0	\$0
Finish Mowing Contract	MAINT	\$0	\$0	\$0	\$70,000	\$0	\$70,000	\$70,000	\$0	\$0	\$0
RWIS Lease Contract	MAINT	\$0	\$0	\$0	\$70,000	\$0	\$70,000	\$70,000	\$0	\$0	\$0
Satellite Liquid Tank Installation	MAINT	\$0	\$0	\$0	\$60,000	\$0	\$60,000	\$60,000	\$0	\$0	\$0
McGuire Road Culvert (SN 056-3049)	ROW	\$0	\$0	\$0	\$0	\$50,000	\$50,000	\$50,000	\$0	\$0	\$0
Culvert Materials	MAINT	\$0	\$0	\$0	\$40,000	\$0	\$40,000	\$40,000	\$0	\$0	\$0
Road Weather Forecasting Services (DTN LLC)	MAINT	\$0	\$0	\$0	\$30,000	\$0	\$30,000	\$30,000	\$0	\$0	\$0
Guardrail Spraying Contract	MAINT	\$0	\$0	\$0	\$15,000	\$0	\$15,000	\$15,000	\$0	\$0	\$0
Franklinville Road Bridge over Franklinville Creek	t/Maintenance	\$0	\$0	\$7,500	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0
Franklinville Road Bridge over Franklinville Creek	ring/Reporting	\$0	\$0	\$7,500	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0
Woodstock Railyard Relocation and Expansion	IMP	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000,000	\$0	\$0	\$120,000,000
TOTALS		\$19,298,109	\$400,000	\$15,000	\$7,205,000	\$15,842,000	\$41,698,555	\$169,560,109	\$0	\$5,561,555	\$122,300,000

APPENDIX B: CHANGES FROM LAST YEAR'S PROGRAM

The following is a list of significant differences between the McHenry County 2024-2028 Transportation Program and the proposed 2025-2029 Program:

1. Updated the Program to reflect the adoption of McHenry County Moves 2050 LRTP, approved by the County Board in June, 2024.
2. Increased project costs across the board to reflect high levels of inflation in the construction industry.
3. Added the Downtown Spring Grove and Downtown Union resurfacing projects to the Pavement Preservation Program.
4. Added two County culverts to the Bridge Program – Lawrence Road and Maple Street.
5. Added the Bay Road at Cuhlman Road intersection to the Safety Program.
6. Revised the Pyott Road Corridor Safety Project to focus on the intersection of Pyott Road and Oak Street.
7. Added the Spring Grove at Ringwood Road intersection to the Safety Program.
8. Added the MCRide Connect Program to the Bike/Ped/Transit Program.
9. Added engineering for new bicycle and pedestrian grade-separated crossings of Randall Road.
10. Added funding for wetland mitigation credits to the Miscellaneous Program.
11. Removed the Non-dedicated Subdivision Roads Construction Program to reflect the termination of the program on October 19, 2021 and the last remaining payment issued to Nunda Township in FY2024.
12. Updated project cost estimates throughout the document.

McHenry County
Division of Transportation
16111 Nelson Road
Woodstock, Illinois 60098
815-334-4985

mcdot@mchenrycountyil.gov
www.McHenryCountyDOT.org

