

Kane County FY2022-2026 Transportation Improvement Program



FY2022 KDOT Budget
Adopted November 2021



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Kane County Division of Transportation

Role of the Division

Serving a population of over 530,000 and employment exceeding 275,000, Kane County's Division of Transportation (KDOT) is continually enhancing and expanding the County transportation infrastructure to accommodate travel demand, while also maintaining existing roadways, bridges, and traffic equipment. The 66 full-time KDOT employees are responsible for the maintenance, planning, design, and construction of approximately 311 centerline miles of highways and bridges.

KDOT provides technical assistance to 16 township highway departments and is the lead agency for township projects constructed and maintained with Motor Fuel Tax (MFT) funds. County staff works closely with local citizens and coordinates with federal, state, regional, and local agencies on transportation and land use issues. KDOT works with the Federal Highway Administration (FHWA), the Illinois Department of Transportation (IDOT), the Chicago Metropolitan Agency for Planning (CMAP), the Regional Transportation Authority (RTA), Pace, and Metra to plan, fund, and provide roadways, bicycle/pedestrian infrastructure, and transit services that address the mobility needs of those traveling within and through Kane County.

To support planning for future transportation and transit improvements, KDOT pursues planning studies that target safety improvements, reduced congestion, transit service improvements, bicycle accommodations, and walkable environments. Alternative designs, operations and funding scenarios result from these initiatives. Local communities are engaged in these planning activities, in part, through the Kane Kendall Council of Mayors which acts as a forum for CMAP and is staffed by KDOT personnel. KDOT is implementing the current [2050 Long Range Transportation Plan](#) which is an essential planning and implementation tool which supports viable economic development and is based on projections of growth and travel demand through the year 2040. A map on the next page highlights future projects that are based on this plan, but no longer includes the Prairie Parkway.

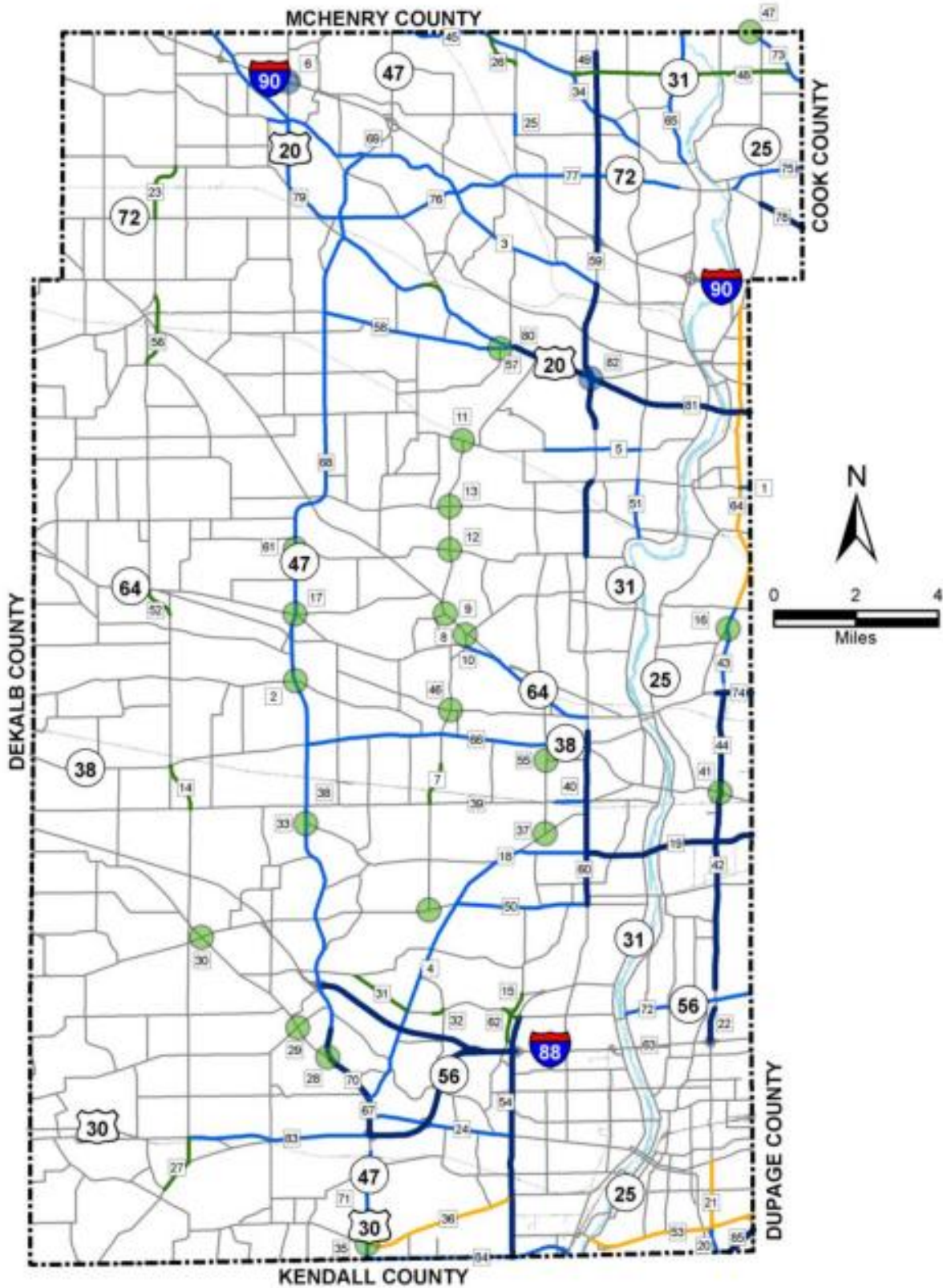
Mission Statement and Goals

The overall mission of the Kane County government is "to be accountable to its citizens in providing innovative and high quality services in an economical, fair, professional, and courteous manner to enhance and protect the health, welfare, and safety of those who live and work in Kane County." As a component of Kane County government, KDOT's mission is **"to provide and maintain a safe and efficient transportation system while maintaining the County's visions and values."**

The County's current and long-range planning efforts respond to regional development trends and mobility needs by **"planning for a balanced intermodal transportation system"**. The *Kane County 2040 Transportation Plan* establishes goals and strategies that support KDOT's mission to:

- Accommodate both existing and future travel demands
- Support local and regional land use plans and policies
- Reduce congestion while preserving the transportation system and its carrying capacity
- Improve/maintain the quality of the environment while providing transportation services

Decisions regarding current and future transportation facilities and actions are based on five major objectives: Safety, Personal Mobility, Cooperative Planning, Quality of the Environment, and System Efficiency. The County engages in an on-going process of evaluating projects annually and selecting projects to be incorporated in the County's Five-year Transportation Improvement Program. Through this process, KDOT identifies priority projects and focuses on implementing improvements that address projected transportation needs.



- New Alignment
- 3-lanes
- 4-lanes
- 6-lanes
- 8-lanes
- Intersection Improvement
- Interchange Improvement
- 37 Project ID

2050 LRTP Roadway Improvements

Figure 9-1
Kane County 2050 Transportation Plan

Executive Summary

The management of Kane County's roadway system requires multi-year planning to insure that an appropriate balance of roadway maintenance, improvements, and expansions is sustained. Kane County's Transportation Improvement Program (TIP) outlines the five-year plan for County highway improvements and coordinates the allocation of local, state and federal resources to those projects. The County's Division of Transportation updates the TIP annually, and as needed, to revise the list of current and future projects, reflect project status and budget, and evaluate revenues and expenditures.

A majority of the projects contained in the TIP address the County's foremost commitment—to properly maintain the existing transportation system. The County also addresses the demand for new or improved transportation facilities, creating a balance between system expansion and maintenance. Therefore, a combination of roadway projects that expand as well as preserve the existing system are contained in the TIP. As part of the highway planning and design process, improvements that support alternative modes of transportation and eliminate barriers to bicycling, walking and transit service are considered.

Kane County's current FY2022 element of the TIP contains 97 projects in various phases of study, engineering, land acquisition and construction while the five-year plan contains 96 projects at various stages of development. There are also projects that are shown in the Multi-Year Program (2027/MYP) that are important to the County Board, but cannot be included within the plan yet due to fiscal constraints. These projects may ultimately move into the fiscally constrained program as funding becomes available through additional funding sources such as federal, state, or bond funds.

Project funding is derived mainly from five primary sources, in addition to previously obligated project funds (prior year carry-over/cash on-hand):

- Transportation Sales Tax
- Motor Fuel Tax (MFT) and MFT Local Option
- County Tax Levies (Highway, Bridge & Matching)
- Impact Fees
- Federal and State Funding

As of November 2021, the FY2022 transportation program is estimated to cost \$179 million and the current FY2022-2026 TIP is estimated to cost \$527.4 million. KDOT's budget and Five-Year Financial Plan are fiscally balanced, meaning the financial plan was developed so that expenditures are adequately covered by the anticipated program revenues.

Property levies and MFT annual revenues are expected to remain relatively consistent over the next five years, with impact fees expected to remain consistent. The COVID-19 pandemic has affected revenues slightly in FY2021, but current 2022 trends show that funding will return to FY2019 levels in this year or the near future. The REBUILD Illinois bond funds continue to elevate state funding through FY2023. Staff continues to pursue new revenue sources and funding alternatives. However, if future revenues are not sufficient to cover program costs, projects will need to be further prioritized and implementation will be extended into outlying years.

FY2022-2026

Transportation Improvement Program

2022-2026 Capital Program

The Kane County FY2022-2026 Transportation Improvement Program (TIP) contains 96 projects that are planned and programmed for this five-year period. These projects focus on pavement preservation, existing bridge repair and replacement, intersection safety and operational improvements, traffic signal interconnects, new alignments and additional lanes, and pedestrian/bicycle facilities. Estimated program years and costs are located in the FY2022-2026 Transportation Improvement Program Project Description, Phase, Year and Program Budget detail found at the end of this document.

The TIP consists of both ongoing projects as well as new projects that have phases programmed in outlying years—beyond 2026. The majority (47%) of the projects are bridge replacements/repairs. Twenty percent (20%) are intersection or operational improvements. All projects are listed in Table 1: Kane County FY2022-2026 TIP and are grouped according to project type. These projects currently are in various engineering, land acquisition, and construction phases.

Some projects contained in the TIP will not be fully constructed within the five-year timeframe of the program. The number of years needed to complete each project phase—Phase I and II Engineering, Right-of-Way Acquisition, and Construction—varies according to project type and complexity. Each federally funded project is subject to a planning process that requires reviews by federal, state and local governmental agencies and seeks input from the public.

Many projects are classified as “multi-year projects” since they have phases that are programmed throughout and/or beyond the current five-year program (*presented at the end of this document*). For long-term planning and financial programming purposes, KDOT closely tracks project progress, schedules, and budgets to adequately plan for and program infrastructure improvements in outlying years. Revenue projections are developed to forecast future funding capacity and projects are prioritized and scheduled according to these financial constraints. The TIP is then updated on a continuous basis as project schedules, costs and funding are refined.

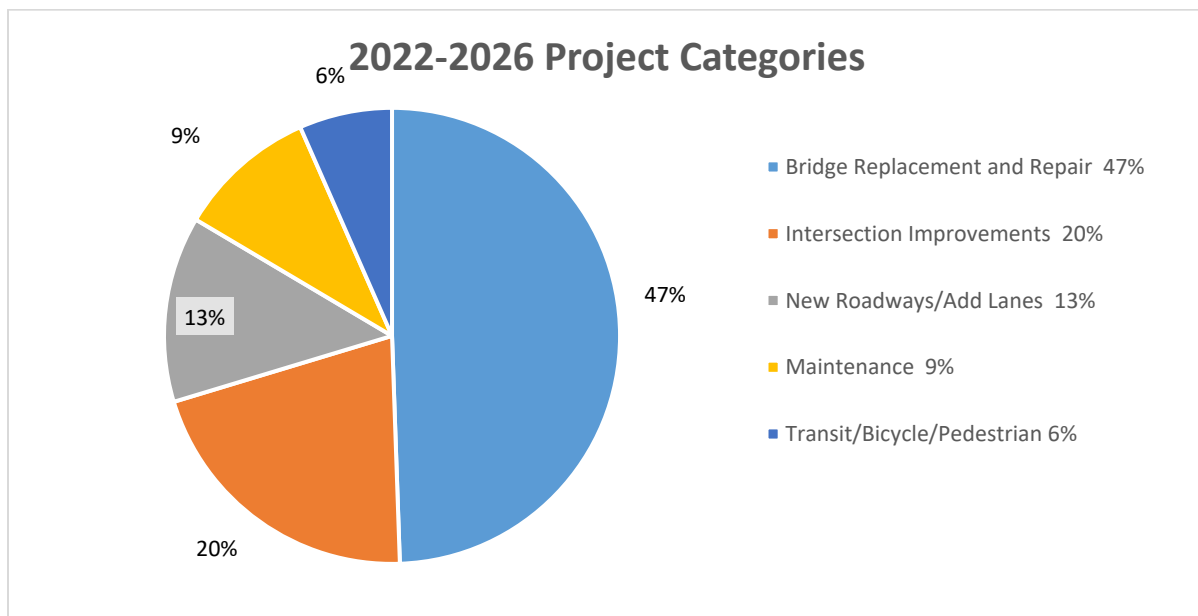


Table 1 Kane County 2022 – 2026 TIP
Project Summary by Category - ~ 96 Projects

New Roadway/Add Lanes ~ 12 Projects
Bowes Rd/Nesler Rd/Corron Rd (study)
Bunker Rd – Keslinger Rd to LaFox Rd
Dauberman/Meredith Rd Realign (Phase 1 only)
Dauberman Rd – US 30 to Granart Rd
Fabyan Pkwy at IL 31 (PEL & Phase 1 only)
Huntley Rd – Randall to Sleepy Hollow (multi-yr)
Longmeadow Pkwy Bridge Corridor
Randall Rd at Alft Ln (with City of Elgin)
Randall Rd at Highland Ave (Phase 1 only)
Randall Rd at Hopps Rd
Randall Rd at IL 72
Randall Rd at I-90 (PEL study only)
Intersection Improvements ~ 19 projects
Bliss to Fabyan Pkwy at Main St. Road (realign)
CMAQ / TAP Federal Projects (new starts)
Fabyan Pkwy at Hughes Rd (Phase 1)
Fabyan Pkwy at IL 31 (HSIP projects)
Fabyan Pkwy at Settler’s Hill/Kingsland
Fabyan Pkwy at Wenmoth Rd
Fabyan Pkwy at Western Ave – (maint.)
French Road at Harmony Rd (Phase 1 only)
Galligan Rd at Freeman Rd & Binnie Rd
Jericho Rd at IL 47 (IDOT)
Main Street Rd at Wenmoth Rd
Montgomery Rd at Howell Pl (Phase1)
Montgomery Rd - IL25 to Hill Ave (2 projects)
Orchard Rd at US 30
Randall Rd at Big Timber Rd
Randall Rd at Huntley Rd (multi-yr)
Randall Rd at Keslinger Rd (study)
Randall Rd at Prairie St (study)
Randall Rd at U.S. 20 (PEL study)
Traffic Safety / Signal Interconnect ~ 5 projects
Interconnect System Enhancements
Orchard Rd – Jericho Rd to N of US 30 (HSIP)
Plank Rd Engel Rd to Vaughn Rd (HSIP)
Plank Rd Romke Rd to Brier Hill Rd (HSIP)
Various Safety/Operational Enhancements as Needed
Bridge/Culvert Replacement/Repair ~ 45 projects
Big Timber Rd over Tyler and Pingree Creeks
Bliss Rd over I-88 (tollway lead)
Kirk Rd over UPRR

Main St Rd over Blackberry Creek
Main St Rd over I-88
Main St Rd over Welch Creek
Ramm Rd over Virgil Ditch 3
Randall Rd over UPRR in Geneva
Swan Rd over Branch of Big Rock Creek
Union Pacific RR over Bunker Rd
West County Line over Young’s Creek
Various Bridge/Structural Inspections
Various Minor Bridge/Culvert ~ 33 projects
Maintenance Projects ~ 9 projects
Harter Rd at Main St Rd (drainage)
Keslinger Rd w of Dauberman Rd (drainage)
Various Pavement Crack Sealing Projects
Various Culvert / Culvert Linings
Various Drainage Projects
Various Guardrail
Various Pavement Marking
Various Pavement Preservation
Various Pavement Resurfacing Projects
Transit/Bicycle/Pedestrian ~ 6 projects
ADA Improvements ~ 20 intersections
Old Dunham Rd Bike Bridge (maint.)
Keslinger Rd multi-use path (maint.)
LaFox Rd bike underpass (maint.)
Montgomery Rd at Virgil Gilman Trail (HSIP)
Randall Transit/Bike/Ped Study – N. of US20

New Projects

FY2022-2026 Program Revenues

Between 2022-2026, KDOT’s revenue projections as of November 2021 are expected to be approximately \$527.4. The Division’s budget is not funded through the Kane County General Fund. KDOT’s sources of revenue are:

- Transportation Sales Tax
- Three property tax levies (County Highway, County Bridge, County Matching)
- Two motor fuel tax funds (Motor Fuel Tax and Local Option Motor Fuel Tax)
- Federal and State funds, impact fees, capital bonds
- Previous year budget balances (contractual/project obligations)

KDOT’s main source of revenue is the Transportation Sales Tax. As shown in Table 2: 2022-2026 Revenue Summary this funding source provides 16.3% of the Division’s revenue. The Motor Fuel Tax (MFT) Local Option and the Motor Fuel Tax Fund also are major sources of revenue, providing 8.6% and 10% of total revenues, respectively.

Sales tax annual revenues are expected to remain relatively consistent over the next five years, as well as impact fees. Federal and state contributions and reimbursements are expected to remain steady. The Property Tax Levy will likely remain constant for the next five years.

**Table 2
FY2022–2026 Revenue Summary
Revenue Percentage by Source**

Estimated 5-Year Program Revenues		
Revenue Source	In Millions	% of Budget
Transportation Sales Tax	85.7	16.3%
Motor Fuel Tax (MFT)	52.7	10.0%
Local Option MFT	45.2	8.6%
County Tax Levies	26.9	5.1%
Impact Fees	17.8	3.4%
Reimbursements	15.7	3.0%
Toll Revenue	10.3	2.0%
Investments/Other	4.8	0.9%
Contractual/Project Obligations (Cash on Hand)	268.3	50.2%
Total	527.4	100%

FY2022-2026 Program Expenditures

Total expenditures of approximately \$527.4 million are projected for the 2022-2026 TIP (see Table 3: FY2022-2026 Expenditure Summary). Capital projects, such as roadway resurfacing, capacity improvements, bridge repairs/replacements, and traffic systems account for 73.4% of this budget. Operations, maintenance, and equipment, including snow/ice control, comprise approximately 5.7% of the budget. Debt service and personnel each constitute about 2.2% and 8.0% of expenditures, respectively.

While individual project and total program costs continue to be updated and adjusted, forecasted revenues will not cover the full capital project costs proposed. In order to address the anticipated future funding shortfall and produce a fiscally balanced program in FY2026 and beyond, Kane County will need to consider alternative actions and/or funding streams. The County will continue to seek federal, state and additional outside funding resources. If future revenues are not sufficient to cover the proposed program costs, projects will be further prioritized and implementation will be extended into outlying years.

**Table 3
FY2022—2026 Expenditure Summary
Expenditure Percentage by Category**

Estimated 5-Year Program Expenditures		
General Categories	In Millions	% of Budget
Capital Projects	\$387.3	73.4%
Pavement Maintenance	\$46.9	8.9%
Capital Debt Service	\$11.4	2.2%
Traffic Management	\$9.7	1.8%
Personnel	\$42.1	8.0%
Maintenance and Operations	\$13.4	2.5%
Ice Control /Rock Salt	\$6.1	1.2%
Vehicles & Equipment	\$10.5	2.0%
Total	\$527.4	100.0%

Kane County FY2022-2026 Transportation Improvement Program (TIP)

Project Description, Phase, and Estimated Cost

This is a working document
that will be adjusted from time to time
as projects and cost estimates are updated.

Note: The following program spreadsheets reflect the County's local share and do not reflect the full construction costs for federal or State funded projects. Engineering and land acquisition are generally funded 100% locally with reimbursements for federally or State funded projects as the work is completed. Reimbursements are estimated in the projected revenues. Construction, if a federal or state project, will be let by the State (IDOT) with the County reimbursing the State for the County's local share only.

REVENUES		2022	2023	2024	2025	2026	2027 / MYP
Line Item Name	Description	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
Cash on Hand	Cash On Hand	123,826,188	76,023,264	39,418,230	11,973,430	17,053,494	23,604,690
Property Taxes	County Highway, Bridge, & Matching Levies	5,388,729	5,388,729	5,388,729	5,388,729	5,388,729	5,388,729
Sales Tax- RTA	Transportation Sales tax	16,461,201	16,790,425	17,126,234	17,468,759	17,818,134	18,174,496
Motor Fuel Tax	Motor Fuel tax	10,392,418	10,470,361	10,548,889	10,628,005	10,707,715	10,788,023
County Local Option Tax	County Fuel Local Option Tax	8,911,321	8,978,155	9,045,492	9,113,333	9,181,683	9,250,545
Oversized Moving Permits	Fees for issuing moving permits	237,033	241,773	246,609	251,541	256,572	261,703
Roadway Access Permits	Fees for issuing roadway access permits	265,880	271,198	276,622	282,154	287,797	293,553
Engineering Fees	Services/Engineering Fees	28,000	28,000	28,000	28,000	28,000	28,000
Impact Fees	Impact fees	3,500,000	3,500,000	3,600,000	3,600,000	3,600,000	3,700,000
Township Administration Fee	Fee for permit collections for townships	8,000	8,000	8,000	8,000	8,000	8,000
Toll Revenue	Toll Revenue			2,884,000	3,460,000	3,909,000	3,909,000
KDOT Planner Reimbursement	Reimbursements - CMAP, AID	278,560	326,417	331,815	336,491	341,261	346,126
KDOT Service Reimbursement - Federal	Reimbursements - Federal	3,024,832	1,975,200	908,000	306,000	-	-
KDOT Service Reimbursement - Other	Reimbursements - other	15,000	50,000	15,000	15,000	15,000	15,000
Cty Engineer Salary Reimbursemt	County Engineer Salary 50% reimbursed	92,534	94,385	96,273	98,198	100,162	100,162
Miscellaneous Grants	Miscellaneous Grants	5,759,636	-	-	-	-	-
Vehicle Lease Reimbursement	Vehicle Lease Reimbursement	80,000	80,000	80,000	80,000	80,000	80,000
Miscellaneous Reimbursement	Traffic signal fees, cell tower fee	209,779	210,974	212,194	213,437	214,706	216,000
Auction Sales	Proceeds from auction of vehicles & equipment	9,112	9,294	9,480	9,670	9,863	10,060
Miscellaneous Other	Miscellaneous & Toll Debt Collection Revenue	25,102	25,104	25,106	25,108	25,110	25,113
Investment Income	Interest	247,353	252,301	257,347	262,493	267,743	273,098
Transfer From Other Funds	5% Admin fee on Impact Fees	250,500	80,000	80,000	80,000	80,000	80,000
Total Revenues		179,011,177	124,803,581	90,586,018	63,628,349	69,372,970	76,552,300

EXPENDITURES		2022	2023	2024	2025	2026	2027 / MYP
Line Item Name	Description / Project Phase	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
Personnel							
Salaries and Wages	Salaries and Wages	5,434,336	5,543,023	5,653,883	5,766,961	5,882,300	5,999,946
Overtime Salaries	Overtime Salaries	280,812	286,428	292,157	298,000	303,960	310,039
Healthcare Contribution	Healthcare Contribution	609,938	622,137	634,579	647,271	660,217	673,421
Dental Contribution	Dental Contribution	17,892	18,250	18,615	18,987	19,367	19,754
FICA/SS Contribution	FICA/SS Contribution	437,209	445,953	454,872	463,970	473,249	482,714
IMRF Contribution	IMRF Contribution	384,631	392,324	400,170	408,173	416,337	424,664
Teamsters Contribution	Teamsters Contribution	647,686	660,640	673,853	687,330	701,076	715,098
Workers Compensation	Workers Compensation	237,134	240,462	243,857	247,320	250,852	254,455
Unemployment Claims	Unemployment Claims	5,517	5,592	5,668	5,746	5,826	5,907
Conferences and Meetings	Conferences and Meetings	25,000	25,500	26,010	26,530	27,061	27,602
Employee Training	Employee Training	15,820	16,136	16,459	16,788	17,124	17,466
Employee Mileage Expense	Employee Mileage Expense	887	905	923	941	960	979
Medical/Dental/Hospital Services	Medical/Dental/Hospital Services	2,758	2,813	2,870	2,927	2,985	3,045
General Association Dues	General Association Dues	24,000	24,480	24,970	25,469	25,978	26,498
Contractual Services - Other							
Legal Services	Legal Services	110,000	115,000	120,000	125,000	125,000	125,000
Northeast IL Plan and Metro Srvs	Northeast IL Plan and Metro Srvs	32,143	32,143	32,143	32,143	32,143	32,143
Contractual/Consulting Services	Constant Contact	400	400	400	400	400	400
Contractual/Consulting Services	Cartegraph	-	61,490	62,000	63,000	64,000	65,000
Contractual/Consulting Services	GIS Technologies	67,775	81,621	75,000	75,000	75,000	75,000
Contractual/Consulting Services	Projects funded by CMAQ/ITAP	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000

EXPENDITURES		2022	2023	2024	2025	2026	2027 / MYP
Line Item Name	Description / Project Phase	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
Impact Fee Program	Impact Fee Program	78,691	-	-	-	-	-
Planning	Planning Area Study	2,646	125,000	125,000	125,000	125,000	125,000
Miscellaneous Contractual Exp	Miscellaneous	1,000	1,000	1,000	1,000	1,000	1,000
External Grants	Ride in Kane	500,000	500,000	500,000	500,000	500,000	500,000
Highway Right of Way	Appraisal Services	50,000	50,000	50,000	50,000	50,000	50,000
Highway Right of Way	On-Call Land Acquisition Negotiator Services	50,000	50,000	50,000	50,000	50,000	50,000
Maintenance and Operations							
Software Licensing Cost	Software license subscriptions	67,616	66,826	67,014	67,212	64,655	64,655
Security Services	Security Services	8,390	8,558	8,729	8,904	9,082	9,263
Disposal and Water Softener Srvs	Disposal and Water Softener Srvs	26,000	26,520	27,050	27,591	28,143	28,706
Janitorial Services	Janitorial Services	30,722	31,337	31,964	32,603	33,255	33,920
Repairs and Maintenance- Roads	Repairs and Maintenance- Roads	54,760	4,855	4,952	5,051	5,152	5,255
Repairs and Maint- Buildings	Repairs and Maint- Buildings	55,270	56,375	57,503	58,653	59,826	61,022
Repairs and Maint- Grounds	Repairs and Maint- Grounds	12,927	13,185	13,449	13,718	13,993	14,272
Repairs and Maint- Copiers	Repairs and Maint- Copiers	5,346	5,976	6,120	6,264	6,408	6,408
Repairs and Maint- Equipment	Repairs and Maint- Equipment	15,000	15,300	15,606	15,918	16,236	16,561
Liability Insurance	Liability Insurance	180,253	182,687	185,168	187,700	190,282	192,916
General Printing	General Printing	3,000	3,060	3,121	3,184	3,247	3,312
Legal Printing	Legal Printing	4,241	4,326	4,413	4,501	4,591	4,683
Mapping	Mapping	13,000	-	13,000	-	13,000	-
Office Supplies	Office Supplies	22,500	22,950	23,409	23,877	24,355	24,842
Operating Supplies	Operating Supplies	20,000	20,400	20,808	21,224	21,649	22,082
Postage	Postage	2,000	2,040	2,081	2,122	2,165	2,208
Books and Subscriptions	Books and Subscriptions	1,622	1,654	1,687	1,721	1,756	1,791
Computer Hardware- Non Capital	Computer Hardware- Non Capital	42,858	28,900	28,900	28,900	28,900	28,900
Uniform Supplies	Uniform Supplies	23,018	23,479	23,948	24,427	24,916	25,414
Buildings and Grounds Supplies	Buildings and Grounds Supplies	27,987	28,547	29,118	29,700	30,294	30,900
Tools	Tools	15,000	15,300	15,606	15,918	16,236	16,561
Liquid Salt	Liquid Salt	15,300	15,606	15,918	16,236	16,561	16,892
Rock Salt	Rock Salt	1,164,249	1,185,769	1,207,719	1,230,109	1,252,946	1,276,240
Crushed Stone	Crushed Stone	10,000	10,200	10,404	10,612	10,824	11,041
Culverts	Culverts	12,000	12,240	12,485	12,734	12,989	13,249
Road Material	Road Material	30,000	30,600	31,212	31,836	32,473	33,122
Utilities- Natural Gas	Utilities- Natural Gas	45,000	45,900	46,818	47,754	48,709	49,684
Utilities- Electric	Utilities- Electric	38,000	38,760	39,535	40,326	41,132	41,955
Telephone	Telephone	40,000	40,800	41,616	42,448	43,297	44,163
Cellular Phone	Cellular Phone	22,000	22,440	22,889	23,347	23,814	24,290
Traffic Operations							
Traffic Engineering Assistance	Miovision Traffic Count Services	15,000	15,000	15,000	15,000	15,000	15,000
Traffic Engineering Assistance	Traffic Data Collection	19,971	100,000	100,000	100,000	100,000	100,000
Traffic Engineering Assistance	On-Call Traffic Safety Engineering	100,000	266,828	-	-	-	-
Traffic Signal Operation Management Services (TSOM)	Traffic Signal Operation Management Services	290,000	280,000	280,000	280,000	280,000	280,000
Network Operations & Management (NOM)	Network Operations & Management	155,000	155,000	155,000	155,000	155,000	155,000
Utilities- Intersect Lighting	Utility payments	145,000	147,900	150,858	153,875	156,953	160,092
Traffic Signal & Light Maintenance	Beacon/LED	45,000	45,000	45,000	45,000	45,000	45,000
Traffic Signal & Light Maintenance	Traffic Signal Maintenance	825,000	825,000	825,000	825,000	825,000	825,000
Traffic Signal and Roadway Lighting Equipment	Traffic Signal and Roadway Lighting Equipment	250,000	250,000	250,000	250,000	250,000	250,000
Sign Material	Sign Material	55,000	56,100	57,222	58,366	59,534	60,724
Traffic Markers and Barricades	Traffic Markers and Barricades	1,416	1,444	1,473	1,503	1,533	1,563

EXPENDITURES		2022	2023	2024	2025	2026	2027 / MYP
Line Item Name	Description / Project Phase	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
Capital - Computers							
Computers	Computers	3,000	1,500	1,500	1,500	1,500	1,500
Computer Software- Capital	Budgeting and Forecasting Software	24,800	24,800	26,500	26,500	26,500	26,500
Computer Software- Capital	Permit Software	40,000	40,000	40,000	40,000	40,000	40,000
Computer Software- Capital	Automated Signal Performance Software	20,000	20,000	20,000	20,000	20,000	20,000
Computer Software- Capital	Advanced Traffic Monitoring Software	30,000	30,000	30,000	30,000	30,000	30,000
Computer Software- Capital	Cartegraph	59,698	60,000	60,000	60,000	60,000	60,000
Capital - Vehicles and Equipment							
Machinery and Equipment	Unit #102 - Arrow Board (1989)	-	-	-	-	-	15,000
Machinery and Equipment	Trailer Truck Mounted Attenuator with Arrow Board	-	-	7,834	-	-	-
Machinery and Equipment	Front Mount Snow Plow Blades (4 each)	-	-	-	105,000	-	-
Machinery and Equipment	Portable Salt Conveyor	-	-	-	-	229,795	-
Machinery and Equipment	DOT Camera Trailer Solar Powered Unit #123	-	-	-	19,118	-	-
Machinery and Equipment	Plow blades	-	-	-	-	544,080	-
Machinery and Equipment	Vermeer BC 1800 XL Brush Chipper	-	-	-	-	30,000	-
Machinery and Equipment	Spray Injection Road Repair Machine	35,000	35,000	35,000	35,000	40,000	40,000
Machinery and Equipment	Latex Printer	-	223,514	-	-	-	-
Machinery and Equipment	Unit #101 - Imperial Trailer (2005)	7,303	-	-	-	-	-
Machinery and Equipment	Unit #109 - Vermeer stump grinder (2000)	-	-	-	-	-	50,000
Machinery and Equipment	Unit #111 - Gator (2000)	-	-	12,051	-	-	-
Machinery and Equipment	Unit #186 - Sullivan air comp (1995)	-	-	-	22,569	-	-
Machinery and Equipment	Unit #158 - JD Tractor w/mower (2000)	-	-	-	52,991	-	-
Machinery and Equipment	Unit #171 - JD Tractor w/mower (2000)	-	-	-	52,991	-	-
Machinery and Equipment	Unit #45 - Snow Plow	-	12,000	-	-	-	-
Machinery and Equipment	Unit #97 - Fiat Allis Grader (1993)	-	-	-	-	-	257,574
Machinery and Equipment	p-17 snow plow (2002)	12,000	-	-	-	-	-
Machinery and Equipment	p-41 snow plow (2002)	12,000	-	-	-	-	-
Machinery and Equipment	p-42 snow plow (2002)	12,000	-	-	-	-	-
Machinery and Equipment	p-60 snow plow (2002)	12,000	-	-	-	-	-
Machinery and Equipment	p-6 snow plow (2003)	-	12,000	-	-	-	-
Machinery and Equipment	p-35 snow plow (2003)	-	12,000	-	-	-	-
Machinery and Equipment	Unit #178 - Case skidloader	-	-	-	57,000	-	-
Machinery and Equipment	Unit #105 - Vermac message board (2013)	-	-	-	23,250	-	-
Machinery and Equipment	Unit #106 - Vermac message board (2013)	-	-	-	23,250	-	-
Machinery and Equipment	Unit #107 - Vermac message board (2013)	-	-	-	23,250	-	-
Machinery and Equipment	Unit #108 - Vermac message board (2013)	-	-	-	23,250	-	-
Machinery and Equipment	Unit #120 - Vermac Speed trailer (2013)	-	-	-	14,000	-	-
Machinery and Equipment	P-63 - Snow Plow (2005)	-	-	-	12,000	-	-
Machinery and Equipment	P-64 - Snow Plow (2005)	-	-	-	12,000	-	-
Machinery and Equipment	Unit #121 - Vermac Speed trailer (2013)	-	-	-	14,000	-	-
Machinery and Equipment	Unit #122 - Vermac Speed trailer (2013)	-	-	-	14,000	-	-
Machinery and Equipment	Unit #159 - Gradall (2004)	-	-	427,050	-	-	-
Machinery and Equipment	Unit #194 - Energy abs attenuator - 2006	-	-	-	-	35,277	-
Machinery and Equipment	Unit 365 - Case loader 821E - 2006	-	-	-	-	332,935	-
Machinery and Equipment	Unit#179pl - Alitel planner - 2001	-	-	-	-	23,883	-
Machinery and Equipment	Unit #116 - Lowboy Trailer	-	-	-	64,909	-	-
Machinery and Equipment	Unit #182 - Man Lift for B7G division (2007)	-	-	-	-	-	106,291
Machinery and Equipment	Unit #115 - Vibermax roller (1998)	-	-	-	-	-	62,375
Machinery and Equipment	Unit #153bm - Alamo Boom Mowever (2008)	-	-	-	-	-	26,693
Machinery and Equipment	Unit #181 - Hyster fork truck (2003)	-	-	-	-	-	67,126

EXPENDITURES		2022	2023	2024	2025	2026	2027 / MYP
Line Item Name	Description / Project Phase	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
Machinery and Equipment	Unit #99 - Case loader (2008)	-	-	-	-	-	248,021
Special Purpose Equipment	Special Purpose Equipment	30,000	-	-	-	-	-
Automotive Equipment	Unit #46 - Ford Service Truck (1998)	-	-	180,000	-	-	-
Automotive Equipment	Unit #50 - Sterling lt-8513 tandem muni (2005)	230,000	-	-	-	-	-
Automotive Equipment	Unit #8 - Sterling lt-8513 tandem dump truck -2005	65,000	-	-	-	-	-
Automotive Equipment	Unit #9 - Sterling lt-8513 tandem dump truck -2005	65,000	-	-	-	-	-
Automotive Equipment	Unit #15 - Sterling lt-8513 tandem dump truck (2005)	-	-	60,000	-	-	-
Automotive Equipment	Unit #23 - Ford F-450 1-ton dump (2008)	-	70,000	-	-	-	-
Automotive Equipment	Unit #36 - Ford F-450 1-ton dump (2008)	-	70,000	-	-	-	-
Automotive Equipment	Unit #67 - Int. 7400 tandem muni w/wing 2006)	240,000	-	-	-	-	-
Automotive Equipment	Unit #45 - Osh Kosh tandem w/wing (2003)	-	500,000	-	-	-	-
Automotive Equipment	Unit #41 - Sterling 6whlr hook load w/wing (2003)	-	348,608	-	-	-	-
Automotive Equipment	Unit #52 - Sterling tandem V-box w/wing (2009)	-	-	257,510	-	-	-
Automotive Equipment	Unit #31 - Ford F250 utility box pickup (2012)	-	-	46,000	-	-	-
Automotive Equipment	Unit #54 - Sterling tandem V-box w/wing (2009)	-	-	257,510	-	-	-
Automotive Equipment	Unit #12 - International 7400 4whlr belly (2010)	-	-	-	200,805	-	-
Automotive Equipment	Unit #1 - International 7400 V-box w/wing (2010)	-	-	-	266,855	-	-
Automotive Equipment	Unit #3 - International 7400 4whlr belly (2010)	-	-	-	200,805	-	-
Automotive Equipment	Unit #49 - International 7400 V-box w/wing (2010)	-	-	-	266,855	-	-
Automotive Equipment	Unit #4 - Int. 7400 Tandem V-box w/wing - 2011	-	-	-	-	248,192	-
Automotive Equipment	Unit #5 - Int. 7400 Tandem V-box w/wing - 2011	-	-	-	-	250,000	-
Automotive Equipment	Unit #58 - Int. 7400 Tandem V-box w/wing - 2011	-	-	-	-	248,192	-
Automotive Equipment	Unit #60 - Int. 7400 Tandem V-box w/wing - 2011	-	-	-	-	248,192	-
Automotive Equipment	Unit #66 - Ford F-250 utility box pickup - 2015	-	-	-	-	47,000	-
Automotive Equipment	Unit #22 - Ford F450 1 ton dump (2012)	-	-	-	-	-	86,000
Automotive Equipment	Unit #27 - Ford F350 crew cab (2012)	-	-	-	-	-	40,000
Automotive Equipment	Unit #28 - Ford F350 crew cab (2012)	-	-	-	-	-	40,000
Automotive Equipment	Unit #29 - Ford F350 crew cab (2012)	-	-	-	-	-	40,000
Vehicle Lease	Vehicle Lease	80,000	81,600	83,232	84,897	86,595	88,326
Repairs and Maint- Vehicles	Repairs and Maint- Vehicles	36,000	36,720	37,454	38,203	38,968	39,747
Repairs and Maint- Office Equip	Repairs and Maint- Office Equip	3,405	3,433	3,462	3,491	3,521	3,551
Fuel- Vehicles	Fuel- Vehicles	300,000	306,000	312,120	318,362	324,730	331,224
Equipment Parts/Supplies	Equipment Parts/Supplies	91,547	93,378	95,246	97,151	99,094	101,076
Vehicle Parts/Supplies	Vehicle Parts/Supplies	156,576	159,708	162,902	166,160	169,483	172,873
Capital - Building Improvements							
Building Improvements	Paint Building E	-	30,000	-	-	-	-
Building Improvements	Replace Boiler Building A	-	30,000	-	-	-	-
Building Improvements	Condensate Feed Tank & System	-	-	-	35,000	-	-
Building Improvements	Liquid De-icer storage tanks at Seavey Rd	-	15,000	-	-	-	-
Building Improvements	Natural Gas Hot Water Boiler	-	25,000	-	-	-	-
Building Improvements	Other	-	-	145,000	-	-	-
Building Improvements	Re-roof Building E	-	-	-	125,000	-	-
Building Improvements	Replace heat exchangers bldg B	40,000	-	-	-	-	-
Building Improvements	Replacement basement carpet - Bldg A	35,000	-	-	-	-	-
Building Improvements	Re-roof main roof - Building B	-	-	-	-	500,000	-
Building Improvements	Concrete floor weld bay - Building E	-	-	-	150,000	-	-
Building Improvements	Replace concrete floor - Building E	-	-	200,000	-	-	-
Building Improvements	Gen6 - Kohler complex generator	107,500	-	-	-	-	-
Building Improvements	Gen5 - Generiac complex generator	107,500	-	-	-	-	-
Building Improvements	Wrap soffits & Beams- Bldg A	12,000	-	-	-	-	-
Building Improvements	Replace Oh door panels Country Club	35,000	-	-	-	-	-

EXPENDITURES		2022	2023	2024	2025	2026	2027 / MYP
Line Item Name	Description / Project Phase	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
Building Improvements	Replace hanging heaters Bldg C & WT	60,000	-	-	-	-	-
Building Improvements	Replace well pump Water Tower	-	-	-	-	50,000	-
Building Improvements	Replace lift pumps Old bldg A	-	-	-	-	-	30,000
Building Improvements	Water Tower Evaluation	-	-	-	-	-	15,000
Comprehensive Generator Replacement Services	Phase 2	22,862	-	-	-	-	-
Comprehensive Generator Replacement Services	Construction	314,501	-	-	-	-	-
Transfers Out							
Transfer To Other Funds	Debt Service - Longmeadow	1,728,769	1,733,269	1,731,269	1,733,019	1,728,269	1,732,269
Transfer To Other Funds	Internal Fund Transfers	612,826	198,134	202,097	206,139	210,262	214,467
Transfer To Other Funds	To County General Fund for IT services	264,757	243,697	247,571	261,002	261,002	261,002
PROJECTS							
Maintenance Projects							
Swan Road Resurfacing	Construction	598,909	-	-	-	-	-
Guardrail	Phase 2	35,000	-	-	-	-	-
Guardrail	Phase 3	35,000	-	-	-	-	-
Guardrail	Construction	350,000	-	-	-	-	-
Keslinger Rd west of Dauberman Road	Construction		50,000	-	-	-	-
Keslinger Rd west of Dauberman Road	Right of Way	15,000	-	-	-	-	-
Structural Services - 2017	Phase 3	137,450	-	-	-	-	-
Structural Services - 2020	Phase 2	16,924	-	-	-	-	-
Structural Services - 2020	Phase 2	58,499	-	-	-	-	-
Annual Bridge Inspections	Prelim Engineering	-	425,000	425,000	425,000	425,000	425,000
Annual Bridge Inspections	2019 Bridge Inspections	5,767	-	-	-	-	-
Bridge Monitoring	Phase 1	50,000	50,000	50,000	50,000	50,000	50,000
Bridge Preservation	Construction	100,000	100,000	100,000	100,000	100,000	100,000
CrackSealing	CrackSealing	550,000	625,000	625,000	625,000	625,000	625,000
Culvert Lining	Phase 2	50,000	50,000	50,000	50,000	50,000	50,000
Culvert Lining	Construction	200,000	225,000	225,000	225,000	225,000	225,000
Engineering Assistance	On-Call Design Engineering Services (BLA Inc)(2018)	68,267	250,000	250,000	250,000	250,000	250,000
Engineering Assistance	On-Call Design Engineering Services (BLA Inc)(2021)	300,000	300,000	250,000	-	-	-
Engineering Assistance	On-Call Environmental (Huff & Huff)(2020)	37,714	50,000	50,000	50,000	50,000	50,000
Engineering Assistance	On-Call Environmental (Huff & Huff)(2021)	126,733	178,625	-	-	-	-
Engineering Assistance	On-Call Phase III Environmental (CBEL)(2021)	106,715	113,699	100,000	100,000	100,000	100,000
Engineering Assistance	On-Call Land Survey - (HLR)(2017)	54,314	-	-	-	-	-
Engineering Assistance	On-Call Land Survey - (HLR)(2021)	100,000	189,710	100,000	100,000	100,000	100,000
Engineering Assistance	On-Call Material Testing - (Rubino)(2018)	-	150,000	150,000	150,000	150,000	150,000
Engineering Assistance	On-Call Material Testing - S.T.A.T.E. Testing (2021)	100,000	272,671	(77,329)	-	-	-
Engineering Assistance	On-Call Phase III Environmental	-	-	-	100,000	100,000	100,000
Engineering Assistance	On Call Utility Permit Review Services (WBK)(2018)	-	50,000	50,000	50,000	50,000	50,000
Engineering Assistance	2019 On-Call Engineering Assistance (V3)(2019)	100,000	-	-	-	-	-
Orchard Road Fence Repair (NEW)	Construction	-	-	-	-	500,000	-
Pavement Management System	Design	65,000	65,000	65,000	65,000	65,000	65,000
Pavement Marking	Paint Pavement Marking (Striping)	600,000	600,000	600,000	600,000	600,000	600,000
Pavement Marking	Recessed Markers (Reflectors)	150,000	150,000	150,000	150,000	150,000	150,000
Pavement Marking	Urethane Marking (Striping)	725,672	400,000	400,000	400,000	400,000	400,000
Pavement Preservation	Construction	750,000	750,000	750,000	750,000	750,000	750,000
Pavement Resurfacing	Construction	7,336,002	6,500,000	6,500,000	6,500,000	6,500,000	6,500,000
Safety Enhancements	Safety Enhancements	250,000	250,000	250,000	250,000	250,000	250,000
Structure Inspections - 2021	Phase 2	149,021	-	-	-	-	-

EXPENDITURES		2022	2023	2024	2025	2026	2027 / MYP
Line Item Name	Description / Project Phase	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
<i>Bicycle / Pedestrian Projects</i>							
Bike Path (Old Dunham Rd) over CNRR (045-3021) Maint	Phase 2	-	7,000	-	-	-	-
Bike Path (Old Dunham Rd) over CNRR (045-3021) Maint	Construction	-	-	70,000	-	-	-
Keslinger Rd Multi-use Path	Phase 2	10,000	-	-	-	-	-
Keslinger Rd Multi-use Path	Construction	100,000	-	-	-	-	-
La Fox Road over Bike Path (Campton Hills) Maint	Phase 2	5,000	-	-	-	-	-
La Fox Road over Bike Path (Campton Hills) Maint	Construction	-	80,000	-	-	-	-
Pedestrian Federally Required ADA Improv/Maint	Construction	750,000	750,000	750,000	750,000	750,000	750,000
Randall Road Multi-Modal Corridor Study	Concept Study	75,091	-	-	-	-	-
Randall Road Multi-Modal Corridor Study	Phase 2	250,000	-	-	-	-	-
Randall Road Multi-Modal Corridor Study	Phase 3	-	-	150,000	-	150,000	500,000
Randall Road Multi-Modal Corridor Study	Construction	-	-	1,500,000	-	1,500,000	5,000,000
<i>Bridge / Structure - Repair & Replacement Projects</i>							
Allen Rd Ovr Hampshire Crk Mnt	Construction	15,000	-	-	-	-	-
Allen Rd Ovr Hampshire Crk Mnt	Right of Way	5,000	-	-	-	-	-
Big Timber Road over Tyler and Pingree Creeks	Phase 2	10,000	-	-	-	-	-
Big Timber Road over Tyler and Pingree Creeks	Construction	-	15,000	-	-	-	-
Bliss Road Over Blackberry Creek	Construction	186,067	-	-	-	-	-
Bliss Road over Blackberry Creek Maint	Construction	20,000	-	-	-	-	-
Bliss Road over I88	Phase 2	-	130,000	-	-	-	-
Bliss Road over I88	Phase 3	-	-	130,000	-	-	-
Bliss Road over I88	Construction	-	-	1,300,000	-	-	-
Bliss Road over Lake Run	Phase 3	58,187	-	-	-	-	-
Bliss Road over Lake Run	Construction	165,981	-	-	-	-	-
Burlington Road over Ferson Creek	Phase 3	25,000	-	-	-	-	-
Burlington Road over Ferson Creek	Construction	70,028	-	-	-	-	-
Burlington Road over Trib to Ferson Creek	Phase 2	5,000	-	-	-	-	-
Burlington Road over Trib to Ferson Creek	Construction	-	25,000	-	-	-	-
Dauberman Road Over Welch Creek	Construction	178,553	-	-	-	-	-
Dauberman Rd ovr Welch Crk Mnt	Phase 3	-	10,000	-	-	-	-
Dauberman Rd ovr Welch Crk Mnt	Construction	-	100,000	-	-	-	-
Dauberman Rd ovr Welch Crk Mnt	Right of Way	3,000	15,000	-	-	-	-
Dunham Road NB over CC&P Railroad	Construction	53,906	-	-	-	-	-
Dunham Road SB over CC&P Railroad	Construction	1,190	-	-	-	-	-
Fabyan Pkwy at Fox River Bike Path Erosion Control	Construction	150,000	-	-	-	-	-
Fabyan Parkway over Mill Creek Maint	Phase 3	5,000	-	-	-	-	-
Fabyan Parkway over Mill Creek Maint	Construction	50,000	-	-	-	-	-
Fletcher Drive over Tyler Creek	Phase 2	10,000	-	-	-	-	-
Fletcher Drive over Tyler Creek	Construction	-	80,000	-	-	-	-
Harmony Road over Harmony Creek	Construction	1,029,613	-	-	-	-	-
Harmony Rd ovr Trib to Hamp Crk	Phase 3	70,000	-	-	-	-	-
Harmony Rd ovr Trib to Hamp Crk	Construction	411,845	-	-	-	-	-
Harter Road Culvert Replacement Project	Construction	62,119	-	-	-	-	-
Harter Road over Welch Creek - Maint	Phase 2	5,000	-	-	-	-	-
Harter Road over Welch Creek - Maint	Construction	-	20,000	-	-	-	-
Jericho Rd ovr Big Rock Crk Mnt	Construction	60,000	-	-	-	-	-
Jericho Rd ovr Big Rock Crk Mnt	Right of Way	15,000	-	-	-	-	-
Keslinger Rd ov BlackberryCk Mnt	Construction	65,000	-	-	-	-	-
Keslinger Rd ovr Mill Creek Mnt	Construction	50,000	-	-	-	-	-

EXPENDITURES		2022	2023	2024	2025	2026	2027 / MYP
Line Item Name	Description / Project Phase	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
Keslinger Rd over Welch Creek - Maint	Phase 2	10,000	-	-	-	-	-
Keslinger Rd over Welch Creek - Maint	Construction	-	100,000	-	-	-	-
Kirk Road over UPRR Maint	Phase 2	-	25,000	-	25,000	-	-
Kirk Road over UPRR Maint	Construction	-	300,000	-	300,000	-	-
Kirk Road Over Union Pacific RR	Prelim Engineering	37,720	-	-	-	-	-
Kirk Road Over Union Pacific RR	Design Engineering	1,272,966	-	-	-	-	-
Kirk Road Over Union Pacific RR	Construction Engineering	-	1,179,000	1,179,000	-	-	-
Kirk Road Over Union Pacific RR	Review	118,554	-	-	-	-	-
Kirk Road Over Union Pacific RR	Construction	-	2,358,000	2,358,000	-	-	-
Kirk Road Over Union Pacific RR	Right of Way	738,000	-	-	-	-	-
La Fox Road over Mill Creek - north crossing	Phase 2	25,000	-	-	-	-	-
La Fox Road over Mill Creek - south crossing	Construction	-	100,000	-	-	-	-
La Fox Rd ovr Mill Creek - Maint	Construction	15,000	-	-	-	-	-
Main Street over Big Rock Creek - Maint	Phase 2	10,000	-	-	-	-	-
Main Street over Big Rock Creek - Maint	Construction	-	75,000	-	-	-	-
Main Street Over Blackberry Creek at IL 47	Construction	182,706	-	-	-	-	-
Main Street ovr Mill Crk Mnt	Phase 2	1,150	-	-	-	-	-
Main Street ovr Mill Crk Mnt	Phase 3	10,000	-	-	-	-	-
Main Street ovr Mill Crk Mnt	Construction	-	100,000	-	-	-	-
Main Street ovr Mill Crk Mnt	Right of Way	15,000	-	-	-	-	-
Main Street over I-88 (045-0083) Deck Replacement	Phase 2	125,000	-	-	-	-	-
Main Street over I-88 (045-0083) Deck Replacement	Construction	-	-	-	1,250,000	-	-
Main Street Over Welch Creek (045-3005) Maint	Phase 2	5,000	-	-	-	-	-
Main Street Over Welch Creek (045-3005) Maint	Construction	-	35,000	-	-	-	-
Main Street Over Welch Creek (045-3005) Replacement	Phase 1	90,000	-	-	-	-	-
Main Street Over Welch Creek (045-3005) Replacement	Phase 2	-	200,000	-	-	-	-
Main Street Over Welch Creek (045-3005) Replacement	Phase 3	-	-	175,000	-	-	-
Main Street Over Welch Creek (045-3005) Replacement	Construction	-	-	350,000	-	-	-
Main Street Over Welch Creek (045-3005) Replacement	Right of Way	-	125,000	-	-	-	-
Meredith Road over Union Ditch 3 (045-3141) Maint	Phase 2	10,000	-	-	-	-	-
Meredith Road over Union Ditch 3 (045-3141) Maint	Construction	100,000	-	-	-	-	-
Orchard Road over I-88 (045-3121) Maint	Phase 2	10,000	-	-	-	-	-
Orchard Road over I-88 (045-3121) Maint	Construction	-	100,000	-	-	-	-
Peck & Keslinger Rd ovr UPRR Mnt	Construction	100,000	-	-	-	-	-
Peplow Over Virgil Ditch #3 (045-3002) Replacement	Phase 1	-	180,000	-	-	-	-
Peplow Over Virgil Ditch #3 (045-3002) Replacement	Phase 2	-	-	205,000	-	-	-
Peplow Over Virgil Ditch #3 (045-3002) Replacement	Phase 3	-	182,500	-	182,500	-	-
Peplow Over Virgil Ditch #3 (045-3002) Replacement	Construction	-	-	-	365,000	-	-
Peplow Over Virgil Ditch #3 (045-3002) Replacement	Right of Way	-	-	70,000	-	-	-
Perry Road over Big Rock Creek (045-5002) Maint	Phase 2	10,000	-	-	-	-	-
Perry Road over Big Rock Creek (045-5002) Maint	Construction	-	10,000	-	-	-	-
Plank Road over Pingree Creek (045-3155) Maint	Phase 2	5,000	-	-	-	-	-
Plank Road over Pingree Creek (045-3155) Maint	Construction	-	15,000	-	-	-	-
Ramm Road over Virgil #3 (045-3041) Replacement	Phase 1	-	195,000	-	-	-	-
Ramm Road over Virgil #3 (045-3041) Replacement	Phase 2	-	-	215,000	-	-	-
Ramm Road over Virgil #3 (045-3041) Replacement	Phase 3	-	-	-	200,000	-	-
Ramm Road over Virgil #3 (045-3041) Replacement	Construction	-	-	-	400,000	-	-
Ramm Road over Virgil #3 (045-3041) Replacement	Right of Way	-	-	70,000	-	-	-
Ramm Road over Virgil #3 Maint	Construction	-	35,000	-	-	-	-
Ramm Road over Virgil #3 Maint	Right of Way	10,000	-	-	-	-	-
Randall Road over Ferson Creek (045-3027) Maint	Phase 2	50,000	-	-	-	-	-

EXPENDITURES		2022	2023	2024	2025	2026	2027 / MYP
Line Item Name	Description / Project Phase	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
Randall Road over Ferson Creek (045-3027) Maint	Construction	150,000	-	-	-	-	-
Randall Road over Mill Creek (045-3029) Maint	Phase 2	20,000	-	-	-	-	-
Randall Road over Mill Creek (045-3029) Maint	Construction	-	75,000	-	-	-	-
Randall Road over Tyler Creek UPRR Maint	Phase 3	8,000	-	-	-	-	-
Randall Road over Tyler Creek UPRR Maint	Construction	80,000	-	-	-	-	-
Randall Road over UPRR Maint	Phase 3	12,500	-	-	-	-	-
Randall Road over UPRR Maint	Construction	125,000	-	-	-	-	-
Randall Road over UPRR (045-3028) Deck Replacement	Phase 1	150,000	-	-	-	-	-
Randall Road over UPRR (045-3028) Deck Replacement	Phase 2	-	225,000	-	-	-	-
Randall Road over UPRR (045-3028) Deck Replacement	Phase 3	-	-	200,000	-	-	-
Randall Road over UPRR (045-3028) Deck Replacement	Construction	-	-	400,000	-	-	-
Randall Road over UPRR (045-3028) Deck Replacement	Right of Way	-	80,000	-	-	-	-
Randall Road over US20 (045-0060) Maint	Phase 2	25,000	-	-	-	-	-
Randall Road over US20 (045-0060) Maint	Construction	-	400,000	-	-	-	-
Scott Road over Welch Creek Maintenance	Construction	-	-	-	-	-	-
Silver Glen Over Otter Creek Branch	Phase 3	31,795	-	-	-	-	-
Silver Glen Over Otter Creek Branch	Construction	300,177	-	-	-	-	-
Stearns Road AMP Embankment	Construction	276,285	-	-	-	-	-
Stearns Road over Fox River Maintenance (20-00498-01-BR)	Construction	135,677	-	-	-	-	-
Stearns Road over Trib of Brewster Creek (045-3167) Maint	Phase 2	20,000	-	-	-	-	-
Stearns Road over Trib of Brewster Creek (045-3167) Maint	Construction	-	50,000	-	-	-	-
Stearns Road WB over Trib of Brewster Creek (045-3165) Maint	Phase 2	7,500	-	-	-	-	-
Stearns Road WB over Trib of Brewster Creek (045-3165) Maint	Construction	-	50,000	-	-	-	-
Swan Rd ovr Trib to E Branch of Big Rock Creek	Phase 2	114,083	-	-	-	-	-
Swan Rd ovr Trib to E Branch of Big Rock Creek	Construction	1,700,000	-	-	-	-	-
Swan Rd ovr Trib to E Branch of Big Rock Creek	Right of Way	25,000	-	-	-	-	-
Tanner Road over Lake Run Creek Maint	Phase 3	5,000	-	-	-	-	-
Tanner Road over Lake Run Creek Maint	Construction	50,000	-	-	-	-	-
Thatcher Rd ovr Virgil Drainage Ditch No. 1 Mnt	Construction	40,000	-	-	-	-	-
Walker Road Over Burlington Creek	Construction	92,519	-	-	-	-	-
Walker Road over Burlington Creek Maint	Construction	20,000	-	-	-	-	-
West County Line Road over Union Ditch #3	Construction	24,999	-	-	-	-	-
West County Line Road over Young's Creek (045-3001)	Phase 1	200,000	-	-	-	-	-
West County Line Road over Young's Creek (045-3001)	Phase 2	-	205,000	-	-	-	-
West County Line Road over Young's Creek (045-3001)	Phase 3	-	-	200,000	-	-	-
West County Line Road over Young's Creek (045-3001)	Construction	-	-	400,000	-	-	-
West County Line Road over Young's Creek (045-3001)	Right of Way	-	80,000	-	-	-	-
West Cnty Line ovr Youngs Crk Mt	Phase 2	10,000	-	-	-	-	-
West Cnty Line ovr Youngs Crk Mt	Construction	80,000	-	-	-	-	-
Structure Inspections - 2022	Phase 2	445,641	-	-	-	-	-
Intersection Safety/Operational Projects							
Bliss/Fabyan/Main	Phase 2	67,729	-	-	-	-	-
Bliss/Fabyan/Main	Phase 3	436,106	885,426	-	-	-	-
Bliss/Fabyan/Main	Construction	4,381,057	8,854,267	-	-	-	-
Bliss/Fabyan/Main	Wetland Credits	93,600	-	-	-	-	-
Bliss/Fabyan/Main Barn Demolition	Construction	34,604	-	-	-	-	-
Fabyan Parkway at Kirk Road	Phase 2	6,883	-	-	-	-	-
Fabyan Parkway at Kirk Road	Phase 3	4,811	-	-	-	-	-
Fabyan Parkway at Kirk Road	Construction	810,279	-	-	-	-	-
Fabyan Parkway at IL 31	Phase 3	63,145	-	-	-	-	-
Fabyan Parkway at IL 31	Construction	255,035	-	-	-	-	-

EXPENDITURES		2022	2023	2024	2025	2026	2027 / MYP
Line Item Name	Description / Project Phase	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
Fabyan Parkway at Route 31	Phase 1	1,136,134	-	-	2,000,000	-	30,000,000
Fabyan Parkway at Settler's Hill Kingsland Dr	Phase 1	108,000	250,000	-	-	-	-
Fabyan Parkway at Settler's Hill Kingsland Dr	Phase 2	-	-	300,000	140,000	-	-
Fabyan Parkway at Settler's Hill Kingsland Dr	Phase 3	-	-	-	-	140,000	-
Fabyan Parkway at Settler's Hill Kingsland Dr	Feasibility Study	109,195	-	-	-	-	-
Fabyan Parkway at Settler's Hill Kingsland Dr	Construction	-	-	-	-	1,400,000	-
Fabyan Parkway at Settler's Hill Kingsland Dr	Right of Way	-	-	-	80,000	-	-
Fabyan Parkway at Settlers Hill	Phase 2	-	-	-	140,000	-	-
Fabyan Parkway at Settlers Hill	Phase 3	-	-	-	-	140,000	-
Fabyan Parkway at Settlers Hill	Construction	-	-	-	-	1,400,000	-
Fabyan Parkway at Settlers Hill	Right of Way	-	-	-	80,000	-	-
Galligan from Freeman to Binnie	Phase 1	599,613	-	-	-	-	-
Galligan from Freeman to Binnie	Phase 2	-	500,000	-	-	-	-
Galligan from Freeman to Binnie	Phase 3	-	-	500,000	150,000	-	-
Galligan from Freeman to Binnie	Construction	-	-	1,000,000	1,500,000	-	-
Galligan from Freeman to Binnie	Right of Way	-	10,000	-	-	-	-
Harter Rd at Main St Flood Control	Construction	-	200,000	-	-	-	-
Huntley Road at Galligan Road	Construction	123,194	-	-	-	-	-
Intersection Safety/Operational Projects - New Starts	Phase 1	250,000	250,000	250,000	250,000	250,000	250,000
Keslinger Anderson Major Access Permit Project	Phase 3	45	-	-	-	-	-
Kirk Road at Douglas Road	Construction	192,277	-	-	-	-	-
Kirk Road at Dunham Road	Phase 2	144	-	-	-	-	-
Kirk Road at Dunham Road	Phase 3	9,662	-	-	-	-	-
Kirk Road at Dunham Road	Construction	169,907	-	-	-	-	-
Kirk Road at Pine Street	Construction	89,706	-	-	-	-	-
Main Street at Deerpath Road	Construction	82,475	-	-	-	-	-
Main St Nelson Lake Rd Signal	Phase 2	2,598	-	-	-	-	-
Main St Nelson Lake Rd Signal	Construction	48,073	-	-	-	-	-
Montgomery Road from IL 25 to Hill Avenue	Phase 3	100,000	-	-	-	-	-
Montgomery Road from IL 25 to Hill Avenue	Construction	1,000,000	-	-	-	-	-
Montgomery Road from IL 25 to Hill Avenue - NEW	Phase 2	-	-	-	-	-	1,300,000
Montgomery Road from IL 25 to Hill Avenue - NEW	Phase 3	-	-	-	-	-	1,300,000
Montgomery Road from IL 25 to Hill Avenue - NEW	Construction	-	-	-	-	-	13,000,000
Montgomery Road from IL 25 to Hill Avenue - NEW	Right of Way	-	-	-	-	-	150,000
Orchard Road US30 Intersection Improvements	Phase 3	282,130	-	-	-	-	-
Orchard Road US30 Intersection Improvements	Construction	2,286,548	-	-	-	-	-
Peck Road at Bricher Road	Construction	69,770	-	-	-	-	-
Randall & Weld US20 Ramp	Construction	844,576	-	-	-	-	-
Randall Road and Route 20	Phase 1	1,100,000	-	-	-	-	-
Randall Road and Route 20	Phase 2	-	-	1,800,000	-	-	-
Randall Road and Route 20	Feasibility Study	138,318	-	-	-	-	-
Randall Road and Route 20	Construction	-	-	-	-	-	60,000,000
Randall Road at Big Timber	Phase 1	17	-	-	-	-	-
Randall Road at Big Timber	Phase 2	175,000	175,000	-	-	-	-
Randall Road at Big Timber	Phase 3	-	-	430,000	-	-	-
Randall Road at Big Timber	Construction	-	-	4,300,000	-	-	-
Randall Road at Big Timber	Right of Way	250,000	-	-	-	-	-

EXPENDITURES		2022	2023	2024	2025	2026	2027 / MYP
Line Item Name	Description / Project Phase	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
Randall Road at Huntley Road	Phase 2		-	200,000	-	-	-
Randall Road at Huntley Road	Phase 3	-		180,000	-	-	-
Randall Road at Huntley Road	Construction	-		-	-	5,000,000	-
Randall Road at Huntley Road	ROW		-	200,000	-	-	-
Silver Glen Road at Randall Road	Phase 2	3,515	-	-	-	-	-
Silver Glen Road at Randall Road	Construction	96,846	-	-	-	-	-
New Roadway / Add Lane Projects							
Anderson Road from IL38 to Keslinger Road	Construction	1,250,000	-	-	-	-	-
Bunker Road from Keslinger Road to La Fox Road	Phase 1	142,093	-	-	-	-	-
Bunker Road from Keslinger Road to La Fox Road	Phase 3	-	301,895	301,895	-	-	-
Bunker Road from Keslinger Road to La Fox Road	Right of Way	48,250	-	-	-	-	-
Bunker Road from Keslinger Road to La Fox Road	Construction	-	3,018,948	3,018,948	-	-	-
Bowes Rd/Nesler Rd/ Corron Rd (NEW)	Phase 1		200,000				
Dauberman Road at US 30 and Granart Road	Phase 2	140,121	-	-	-	-	-
Dauberman Road at US 30 and Granart Road	Phase 2	39,663	-	-	-	-	-
Dauberman Road at US 30 and Granart Road	Phase 3	-	1,150,000	1,150,000	-	-	-
Dauberman Road at US 30 and Granart Road	Construction	-	3,795,343	3,795,343	-	-	-
Dauberman Road at US 30 and Granart Road	Right of Way	161,498	-	-	-	-	-
Dauberman Meredith Realignment	Phase 1	-	-	-	-		1,500,000
Dauberman Meredith Realignment	Phase 2	-	-	-	-		750,000
Dauberman Meredith Realignment	Feasibility Study	413,705	-	-	-	-	-
Dauberman Road Extension Plan Review Services	Phase 2	27,961	-	-	-	-	-
Fabyan Pkwy at Western Ave - Maint (NEW)	Phase 1		100,000		1,000,000.00		
Fabyan Pkwy at Wenmoth Rd (NEW)	Phase 1		100,000		1,500,000.00		
French Road at Harmony Rd (NEW)	Phase 1		200,000				20,000,000
Huntley - Randall to Sleepy Hollow Road	Phase 1	800,000	-	-	-	-	-
Huntley - Randall to Sleepy Hollow Road	Phase 2		-	900,000	-	-	-
Huntley - Randall to Sleepy Hollow Road	Phase 3	-	-	-	-		2,000,000
Huntley - Randall to Sleepy Hollow Road	Construction	-	-	-	-		20,000,000
Huntley - Randall to Sleepy Hollow Road	Right of Way			2,000,000	-	-	-
Huntley - Randall to Sleepy Hollow Road	Plats and Legal		-	183,748	-	-	-
IL 47 Kennedy Rd to Cross St	Construction	-	-	73,700	-	-	-
Jericho Rd at IL 47 (NEW)	Phase 1		50,000.00				
Longmeadow Parkway Bridge	Right of Way	429,017	-	-	-	-	-
Longmeadow Pkwy (B-1) - Randall to White Chapel	Construction	627,327	-	-	-	-	-
Longmeadow Pkwy (B-2)-East of White Chapel to 31	Phase 3	2,336	-	-	-	-	-
Longmeadow Pkwy (B-2)-East of White Chapel to 31	Construction	1,808,271	-	-	-	-	-
Longmeadow Pkwy (C-1) Bridge	Phase 3	343,873	-	-	-	-	-
Longmeadow Pkwy (C-1) Bridge	Construction	2,226,717	-	-	-	-	-
Longmeadow Pkwy (C-2) - Sandbloom to Route 25	Phase 3	1,145,179	-	-	-	-	-
Longmeadow Pkwy (C-2) - Sandbloom to Route 25	Construction	13,000,000	6,000,000	-	-	-	-
Longmeadow Pkwy (C-2a) Soil Remediation Supplement	Construction		12,000,000				
Longmeadow Pkwy (C-2b) Final Roadway Improve	Construction		1,500,000				
Longmeadow Pkwy (C-3) - Route 25 Improvements	Phase 3	17,484	-	-	-	-	-
Longmeadow Pkwy (C-3) - Route 25 Improvements	Construction	521,184	-	-	-	-	-
Longmeadow Pkwy (C-4) - Stantec	Phase 2	243,593	200,000	142,575	100,000	100,000	100,000
Longmeadow Pkwy (C-4) - Tolling Facility Equip	Phase 3	4,747	-	-	-	-	-
Longmeadow Pkwy (C-4) - Tolling Facility Equip	Construction	1,187,860	-	-	-	-	-
Longmeadow Pkwy (C-4) - TollFacilty A-to-Be TCS	Phase 2	283,165	288,621	307,337	326,020	344,671	333,287
Longmeadow Pkwy (C-4) - TollFacilty A-to-Be TCS	Construction	1,826,835	51,379	52,663	53,980	55,329	56,713
Longmeadow Pkwy (C-4) - Toll Facility ETC (BOS)	Phase 2	809,675	692,886	712,175	713,740	720,071	727,949

EXPENDITURES		2022	2023	2024	2025	2026	2027 / MYP
Line Item Name	Description / Project Phase	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
Longmeadow Pkwy (C-4) - Toll Facility ETC (BOS)	Construction	1,215,182	-	-	-	-	-
Longmeadow Pkwy (C-4) - Tolling Facility Oversight	Monitoring	60,000	60,000	60,000	60,000	60,000	35,000
Longmeadow Pkwy (C-5) Tree Replacement	Construction	1,750,000	1,750,000	-	-	-	-
Longmeadow Pkwy Stormwater Assistance	Phase 2	15,511	-	-	-	-	-
Longmeadow Pkwy (D) - IL 25 to IL 62	Phase 3	15,169	-	-	-	-	-
Longmeadow Pkwy (D) - IL 25 to IL 62	Construction	1,889,131	-	-	-	-	-
Longmeadow Pkwy E-ZPass Membership	Membership	80,000	55,000	55,000	55,000	55,000	55,000
Longmeadow Pkwy E-ZPass Credit Card Fees	Credit Card Fees	-	52,000	52,000	52,000	52,000	52,000
Longmeadow Pkwy Maintenance Services	Maintenance	250,000	250,000	250,000	250,000	250,000	250,000
Longmeadow Pkwy Public Hearing Officer	Professional Services	-	15,000	15,000	15,000	15,000	15,000
Longmeadow Pkwy - Debt Collection - Duncan	Toll Debt Collection Services	-	20,000	20,000	20,000	20,000	20,000
Main Street Rd at Wenmoth Rd (NEW)	Phase 1	-	100,000	-	1,500,000	-	-
Montgomery Rd at Howell Pl (NEW)	Phase 1	-	100,000	-	1,500,000	-	-
Randall and Hopps Intersection Realignment	Phase 1	202,358	-	-	-	-	-
Randall and Hopps Intersection Realignment	Phase 2	700,000	-	-	-	-	-
Randall and Hopps Intersection Realignment	Phase 3	-	-	500,000	-	-	-
Randall and Hopps Intersection Realignment	Construction	-	-	5,000,000	-	-	-
Randall and Hopps Intersection Realignment	Right of Way	500,000	-	-	-	-	-
Randall at Hopps CNRR Grade Separation	Phase 2	-	-	2,000,000	-	-	-
Randall at Hopps CNRR Grade Separation	Phase 3	-	-	-	-	-	3,000,000
Randall at Hopps CNRR Grade Separation	Construction	-	-	-	-	-	30,000,000
Randall at Hopps CNRR Grade Separation	Right of Way	-	-	100,000	-	-	-
Randall Road at Alft Lane w/Elgin	Phase 3	22,639	-	-	-	-	-
Randall Road at Alft Lane w/Elgin	Construction	1,000,000	-	-	-	-	-
Randall Road at IL 72	Phase 1	48,101	-	-	-	-	-
Randall Road at IL 72	Phase 2	350,000	200,000	-	-	-	-
Randall Road at IL 72	Phase 3	-	-	540,000	-	-	-
Randall Road at IL 72	Construction	-	-	5,400,000	-	-	-
Randall Road at IL 72	Right of Way	250,000	250,000	-	-	-	-
Randall Road at Highland Avenue (NEW)	Phase 1	700,000	-	-	-	-	-
Randall Road at Highland Avenue (NEW)	Construction	-	-	-	-	-	23,000,000
Randall Road at I90 Interchange Improvement	Phase 1	2,000,000	1,000,000	-	-	-	-
Randall Road at I90 Interchange Improvement	Phase 3	-	-	-	-	-	3,000,000
Randall Road at I90 Interchange Improvement	Feasibility Study	49,763	-	-	-	-	-
Randall Road at I90 Interchange Improvement	Construction	-	-	-	-	-	30,000,000
Randall Road at Keslinger Rd (NEW)	Phase 1	-	100,000	-	-	-	2,000,000
Randall Road at Prairie St (NEW)	Phase 1	-	150,000	-	-	-	2,000,000
Stearns Road at Randall Road	Phase 3	10,660	-	-	-	-	-
Stearns Road at Randall Road	Construction	482,099	-	-	-	-	-
Traffic Safety/Interconnect							
Kirk Road IL56 to Cherry Lane	Phase 2	30,451	-	-	-	-	-
Kirk Road IL56 to Cherry Lane	Construction	146,252	-	-	-	-	-
Montgomery Road at Virgil Gilman Trail HSIP	Phase 2	250,633	-	-	-	-	-
Montgomery Road at Virgil Gilman Trail HSIP	Construction	-	40,000	-	-	-	-
Montgomery Road at Virgil Gilman Trail HSIP	Right of Way	101,252	-	-	-	-	-
Orchard from Jericho to US30 HSIP	Phase 3	36,000	-	-	-	-	-
Orchard from Jericho to US30 HSIP	Construction	81,903	-	-	-	-	-

EXPENDITURES		2022	2023	2024	2025	2026	2027 / MYP
Line Item Name	Description / Project Phase	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
Plank Road Engel to Waughon HSIP	Phase 2	135,129	-	-	-	-	-
Plank Road Engel to Waughon HSIP	Phase 3	-	200,000	-	-	-	-
Plank Road Engel to Waughon HSIP	Construction	-	136,000	-	-	-	-
Plank Road Engel to Waughon HSIP	Right of Way	500,000	-	-	-	-	-
Plank Road HSIP Romke to Briar Hill	Phase 2	403,861	403,861	-	-	-	-
Plank Road HSIP Romke to Briar Hill	Phase 3	100	-	158,000	-	-	-
Plank Road HSIP Romke to Briar Hill	Construction	-	-	1,542,000	-	-	-
Plank Road HSIP Romke to Briar Hill	Right of Way	-	100,000	-	-	-	-
Randall Road from Huntley Road to Big Timber Rd	Phase 3	53,673	-	-	-	-	-
Randall Road from Huntley Road to Big Timber Rd	Construction	805,821	-	-	-	-	-
Stage 2 - HSIP - Orchard Randl Fabyan Hughes	Construction	1,554,266	-	-	-	-	-
Stage 2 - HSIP - Orchard Randl Fabyan Hughes	Construction	220,040	-	-	-	-	-
Signal System Communication Expansion	Phase 2	130,000	130,000	130,000	-	-	-
Signal System Communication Expansion	Construction	900,000	1,170,000	1,170,000	1,170,000	1,170,000	1,170,000
	Total Expenditures	102,987,914	85,385,350	78,612,588	46,574,855	45,768,280	282,533,384
	Total Revenues	179,011,177	124,803,581	90,586,018	63,628,349	69,372,970	76,552,300
	Remaining Prior Year Cash on Hand to Carryover	76,023,264	39,418,230	11,973,430	17,053,494	23,604,690	(205,981,084)

FY2022 Budget and Program

Fiscal Year 2022—December 1, 2021 thru November 30, 2022

2022 Capital Program

Kane County’s current element of the TIP (FY2022) contains 97 projects in various phases of study, engineering, right of way acquisition, and construction. A majority of the projects in the 2022 program are bridge repair/maintenance projects (52%) and intersection safety and operational improvements (16%). Maintenance projects comprise 8% of the program and include resurfacing, pavement preservation and embankment stabilization activities. In addition, corridor management systems are being integrated into the highway system to help improve traffic flow and increase traveler safety. New roadways and add lanes projects comprise 11% of the program. Eight percent (7%) of FY2022 projects address traffic safety and signal interconnection. These systems help monitor and regulate arterial traffic movement to reduce congestion.

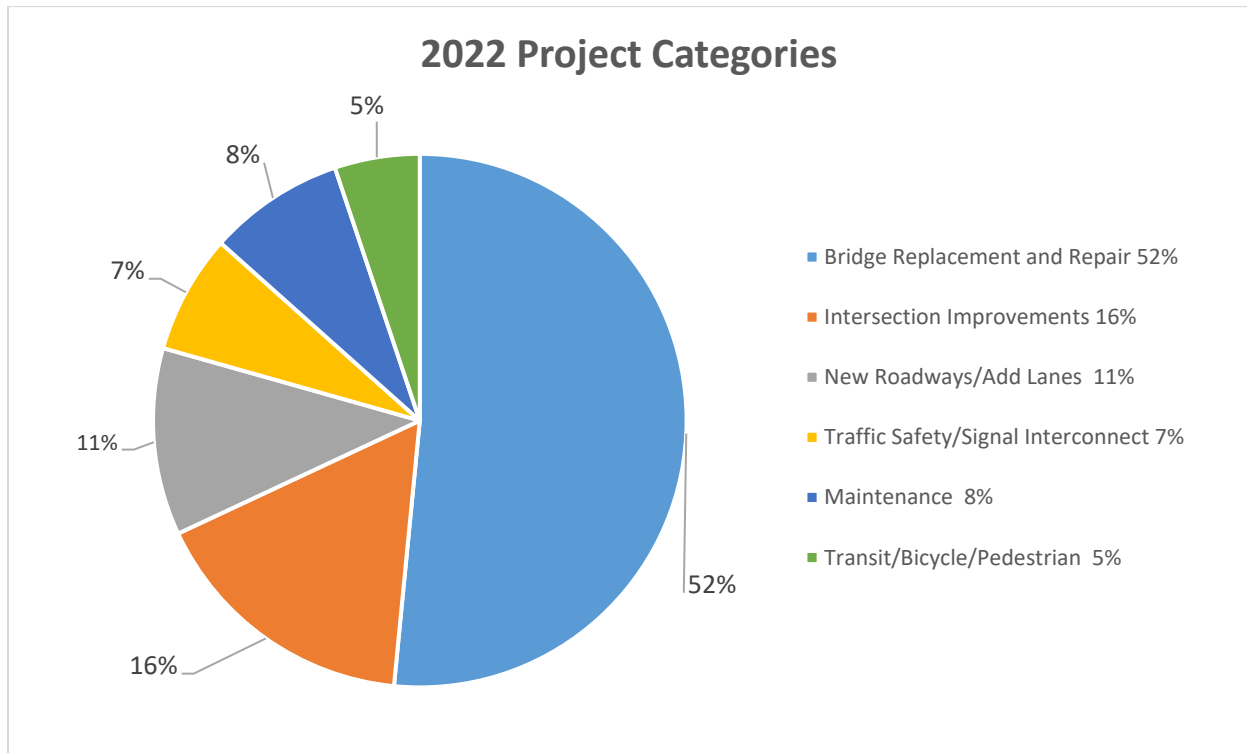


Table 4 Kane County FY2022 TIP Project Summary by Category—97 Projects

New Roadway/Add Lanes – 11 projects

Bunker Rd - Keslinger Rd to LaFox Rd Extension
Dauberman Rd to Granart Rd Extension
Dauberman/Meredith Rd Realign (Phase 1 only)
Fabyan Pkwy IL 31 to IL 25 (PEL and Phase 1 only)
Huntley Rd—Randall to Sleepy Hollow (multi-yr)
Longmeadow Pkwy Bridge Corridor
Randall Rd at Alft Ln (with City of Elgin)
Randall Rd at Highland Ave
Randall Rd at Hopps Rd
Randall Rd at IL 72
Randall Rd at I 90 (study only)

Intersection Improvements – 16 projects

Bliss Rd to Fabyan Pkwy at Main St Road (realign)
CMAQ / TAP Federal Projects (new starts)
Fabyan Pkwy at Hughes Rd (Phase 1)
Fabyan Pkwy at IL 31
Fabyan Pkwy at Kirk Rd
Fabyan Pkwy at Settler's Hill/Kingsland
Galligan Rd at Freeman Rd & Binnie Rd
Kirk Rd at Douglass Rd
Kirk Rd at Dunham Rd
Main Street Rd at Nelson Lake Rd
Montgomery Rd - IL 25 to Hill Ave (2 projects)
Orchard Rd at US 30
Randall Rd at Big Timber Rd
Randall Rd at U.S. 20 (PEL Study)
Randall Rd at Weld / US 20 Ramp
Silver Glen Rd at Randall Rd

Traffic Safety/Signal Interconnect – 7 projects

Interconnect System Enhancements
Orchard Rd –Jericho Rd to N. of US 30
Orchard, Randall, Fabyan, Hughes (HSIP)
Plank Rd Engel Rd to Waughon Rd (HSIP)
Plank Rd Romke Rd to Brier Hill Rd
Randall Rd from Huntley Rd to Big Timber Rd
Various Safety Enhancements as Needed

Bridge Replacement/Repair – 50 projects

Big Timber Rd over Tyler and Pingree Creek
Bliss Rd over Lake Run Creek
Burlington Rd over Ferson Creek
Burlington Rd over Trib of Ferson Creek
Dunham Rd over CC & P RR
Fletcher Dr over Tyler Creek
Harmony Rd over Harmony Creek
Harmony Rd over Trib. over Hampshire Creek
Kirk Rd over UPRR
LaFox Rd over Mill Creek
Main St Rd over Blackberry Creek
Main St Rd over I-88
Main St over Welch Creek
Randall Rd over UPRR Geneva
Silver Glen Rd over Virgil Ditch 2
Swan Rd over Branch of Big Rock Creek
Walker Rd over Burlington Creek
West County Line Rd over Young's Creek
Various Bridge/Structural Inspections
Various Minor Bridge/Culvert— 31 projects

Maintenance Projects – 8 projects

Keslinger Rd w of Dauberman Rd (drainage)
Various Crack Sealing Projects (Const.)
Various Culvert / Culvert Linings
Various Drainage Projects
Various Guardrail Projects
Various Pavement Marking
Various Pavement Preservation
Various Resurfacing Projects

Transit/Bicycle/Pedestrian – 5 projects

ADA Improvements
Keslinger Rd Multi-Use Path
LaFox Rd bike underpass (maint.)
Montgomery Rd at Virgil Gilman Trail (HSIP)
Randall Rd Transit/Bike/Ped Projects N. of US20

Denotes construction activity in FY 2022

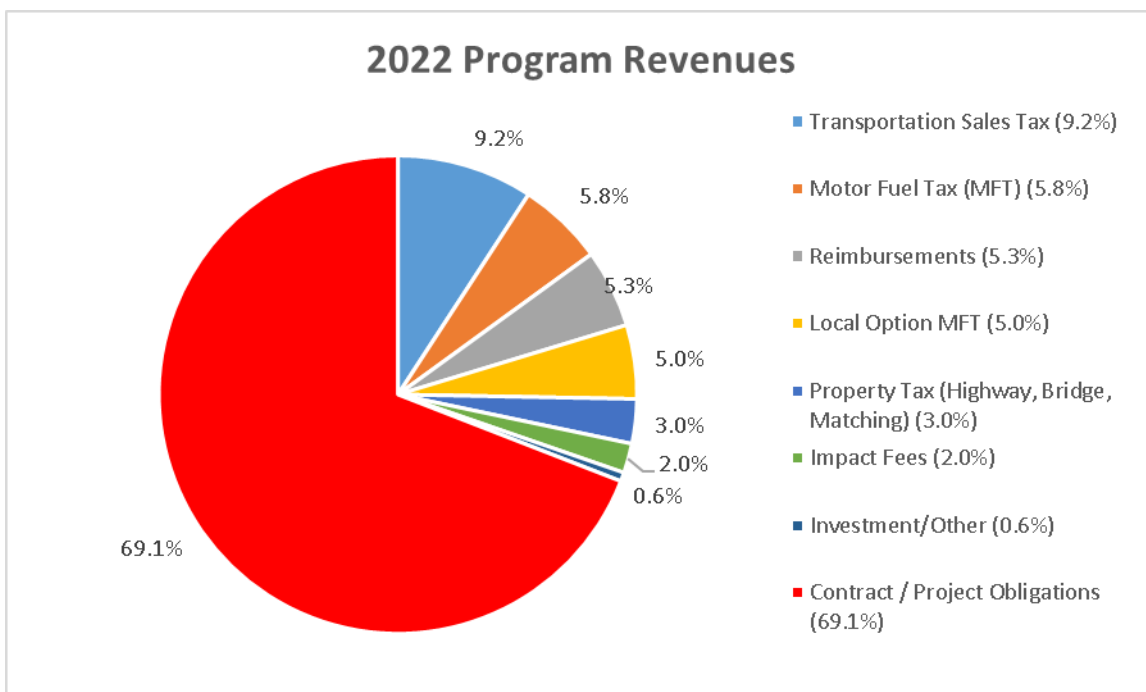
FY2022 Program Revenues

The FY2022 Transportation Improvement Program is the current annual budget element of the FY2022-2026 TIP. The total FY2022 budget for the Division of Transportation is \$179.1M. The program, adopted by the Kane County Board in November 2021, is fiscally constrained. The budget is detailed in the Kane County Division of Transportation FY2022 Program Budget Report, available on the County website and within this report. Total revenues for FY2022 is expected to reach \$179 million as indicated in *Table 5, FY2022 Revenue Summary*.

**Table 5
FY2022 Revenue Summary Revenue Percentage by Source**

Revenues	FY 2022
Transportation Sales Tax (9.2%)	\$16.4M
Motor Fuel Tax (MFT) (5.8%)	\$10.4M
Local Option MFT (5.0%)	\$8.9M
Property Tax (Highway, Bridge, Matching)(3.0%)	\$5.4M
Impact Fees (2.0%)	\$3.5M
Investment/Other (0.6%)	\$1.1M
Reimbursements (5.3%)	\$9.5M
Contract / Project Obligations (69.1%)	\$123.8M
Total	\$179M

In 2022, the main sources of revenue for the Division of Transportation will be the Transportation Sales Tax (\$16.4M), Motor Fuel Tax (MFT) Fund (\$10.4M), Local Option MFT (\$8.9M), and the Property Tax (County) Levies (\$5.4M). Available funding totaling \$137M (including \$9.5M from reimbursements, \$4.6M from impact fees and investments, and \$123.8M cash on hand from 2021) is estimated from all sources.



FY2022 Program Expenditures

The main expenditures for the FY2022 Program are related to Capital Projects (89.9%) which includes Resurfacing projects. One and a half percent (1.5%) of the Capital expenditures is for debt service. A majority of the funds are dedicated to engineering, land acquisition, and construction. Total expenditures or project obligation for FY2022 is expected to reach \$179 million as indicated in *Table 6, FY2022 Expenditure Summary*.

**TABLE 6
FY2022 Expenditure Summary
Expenditure Percentage by Category**

Expenditures	FY 2022
Capital Projects (84.0%)	\$150.7M
Capital (Resurfacing Program) (5.9%)	\$10.5M
Personnel (4.5%)	\$8.1M
Maintenance & Operations (1.5%)	\$2.6M
Capital Debt Service – Bond (1.5%)	\$ 2.6M
Traffic Management (1.1%)	\$1.9M
Vehicles and Equipment (0.8%)	\$1.4M
Rock Salt / Ice Control (0.7%)	\$1.2M
Total	\$179M

