



Illinois Department of Transportation

FY 2022-2027
Proposed Highway
Improvement Program

HIGHWAY REGION 1
DISTRICT 1
MCHENRY COUNTY
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**FY 2022-2027 Rebuild Illinois
Highway Improvement Program
District 1
State Highways
MCHENRY COUNTY**

Route / Street	Location	Improvements	Est. Cost	City	MYP Years	
		TAMP Category			Past	Current
US 14	N OF OAK GROVE RD TO CROWLEY RD Miles = 1.13	ULTRA-THIN BND WR COURSE	\$1,000,000		1	2023-2027
		PRESERVATION - PAVEMENTS				
US 14	AT DITCH 3 MI S OF STATE LINE	CULVERT REPLACEMENT	\$485,000		3	2023-2027
		MISCELLANEOUS IMPROVEMENTS				
US 14	W OF HARTLAND RD TO E OF ILL 47 Miles = 6.32	SMART OVERLAY	\$3,330,000	WOODSTOCK	1	2022
		PRESERVATION - PAVEMENTS				
US 14	AT HARTLAND RD / HUGHES RD	INTERSECTION RECONSTN	\$2,700,000		2	2023-2027
		MISCELLANEOUS IMPROVEMENTS				
US 14	AT HARTLAND RD / HUGHES RD	LAND ACQUISITION	\$900,000		2	2023-2027
		MISCELLANEOUS IMPROVEMENTS				

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Route / Street	Location	Improvements	Est. Cost	City	MYP Years	
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US 14 NORTHWEST HWY	CRYSTAL LAKE AVE TO TECKLER BLVD Miles = 1.65	SMART OVERLAY	\$1,720,000	CRYSTAL LAKE	2	2022
		PRESERVATION - PAVEMENTS				
US 14 NORTHWEST HWY	E OF TECKLER RD TO PINGREE RD Miles = 1.13	SMART OVERLAY	\$1,300,000	CRYSTAL LAKE	1	2022
		PRESERVATION - PAVEMENTS				
US 14 NORTHWEST HWY	SPRING BEACH WAY TO LAKE CO LINE Miles = 1.80	STANDARD OVERLAY ADA IMPROVEMENTS	\$2,275,000	CARY FOX RIVER GROVE	5	2023-2027
		REHABILITATION - PAVEMENTS				
Roadway Information						
<u>Miles</u>	<u>AADT</u>	<u>Truck Pct</u>	<u>NHS</u>			
1.80	25,950	4.7	Y			
US 20 GRANT HWY	PAGE ST TO LOCUST RD Miles = 0.43	DESIGNED OVERLAY	\$225,000	MARENGO	1	2023-2027
		REHABILITATION - PAVEMENTS				
Roadway Information						
<u>Miles</u>	<u>AADT</u>	<u>Truck Pct</u>	<u>NHS</u>			
0.43	10,150	9.4	Y			
ILL 23 STATE ST	DRAINAGE DITCH 0.1 MI N OF ILL 176	CULVERT REPLACEMENT ADA IMPROVEMENTS	\$500,000	MARENGO	6	2023-2027
		MISCELLANEOUS IMPROVEMENTS				

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ILL 31 RICHMOND RD	DIAMONDS DR TO MCCULLUM LAKE RD Miles = 1.12	SMART OVERLAY	\$1,200,000	MC HENRY RINGWOOD	1	2022

PRESERVATION - PAVEMENTS

ILL 31 FRONT ST	S OF ILL 120 (BELVIDERE RD) TO N OF ILL 176 (TERRA COTTA AVE) & DRAINAGE DITCH 4 MI S OF US 12 Miles = 0.01 <i>SAFETEA-LU HIGH PRIORITY PROJECT. STATE AND/OR LOCAL MATCH REQUIRED.</i>	ADDITIONAL LANES	\$43,890,000	MC HENRY PRAIRIE GROVE CRYSTAL LAKE	3	2023-2027
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INITIAL CONSTRUCTION - PAVEMENTS

ILL 31 FRONT ST	S OF ILL 120 (BELVIDERE RD) TO N OF ILL 176 (TERRA COTTA AVE) & DRAINAGE DITCH 4 MI S OF US 12 Miles = 6.31	RECONSTRUCTION CULVERT REPLACEMENT WIDENING EXISTING PAVEMENT DRAINAGE TRAF SIGNAL MODERNIZATION ADA IMPROVEMENTS	\$31,360,000	MC HENRY PRAIRIE GROVE CRYSTAL LAKE	3	2023-2027
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RECONSTRUCTION - PAVEMENTS

Roadway Information

Miles	AADT	Truck Pct	NHS
1.43	18,100	5.3	Y
4.88	25,313	14.7	Y

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		TAMP Category			Past	Current
ILL 31 FRONT ST	S OF ILL 120 (BELVIDERE RD) TO N OF ILL 176 (TERRA COTTA AVE) & DRAINAGE DITCH 4 MI S OF US 12	LAND ACQUISITION	\$8,000,000	MC HENRY PRAIRIE GROVE CRYSTAL LAKE RINGWOOD	3	2022
		INITIAL CONSTRUCTION - PAVEMENTS				
ILL 31 FRONT ST	S OF ILL 120 (BELVIDERE RD) TO N OF ILL 176 (TERRA COTTA AVE) & DRAINAGE DITCH 4 MI S OF US 12	UTILITY ADJUSTMENT	\$4,000,000	MC HENRY PRAIRIE GROVE CRYSTAL LAKE RINGWOOD	3	2023-2027
		INITIAL CONSTRUCTION - PAVEMENTS				
ILL 31 FRONT ST	S OF ILL 120 (BELVIDERE RD) TO N OF ILL 176 (TERRA COTTA AVE) & DRAINAGE DITCH 4 MI S OF US 12	CONSTRUCTION ENGINEERING	\$9,750,000	MC HENRY PRAIRIE GROVE CRYSTAL LAKE RINGWOOD	4	2023-2027
		INITIAL CONSTRUCTION - PAVEMENTS				
ILL 47 MAIN ST	WARE RD TO S OF ILL 173 Miles = 9.07	SMART OVERLAY	\$1,980,000	HEBRON WOODSTOCK	2	2022
		PRESERVATION - PAVEMENTS				

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		TAMP Category			Past	Current
ILL 47	S OF THAYER RD TO CHARLES RD Miles = 3.35	ULTRA-THIN BND WR COURSE	\$2,500,000		1	2023-2027
		PRESERVATION - PAVEMENTS				
ILL 47 SEMINARY ST	N OF ILL 120 (MCHENRY AVE) TO US 14 Miles = 0.01	ADDITIONAL LANES	\$23,160,000	WOODSTOCK	3	2023-2027
		INITIAL CONSTRUCTION - PAVEMENTS				
ILL 47 SEMINARY ST	N OF ILL 120 (MCHENRY AVE) TO US 14 Miles = 1.99	RECONSTRUCTION INTERSECTION IMPROVEMENT CULVERT REPLACEMENT	\$15,440,000	WOODSTOCK	3	2023-2027
		RECONSTRUCTION - PAVEMENTS				
Roadway Information						
<u>Miles</u>	<u>AADT</u>	<u>Truck Pct</u>	<u>NHS</u>			
1.99	13,713	5.3	Y			
ILL 47 SEMINARY ST	N OF ILL 120 (MCHENRY AVE) TO US 14	RR FLAGGER	\$800,000	WOODSTOCK	3	2023-2027
		INITIAL CONSTRUCTION - PAVEMENTS				

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ILL 47 SEMINARY ST	N OF ILL 120 (MCHENRY AVE) TO US 14	UTILITY ADJUSTMENT	\$3,600,000	WOODSTOCK	3	2023-2027
		INITIAL CONSTRUCTION - PAVEMENTS				
ILL 47 SEMINARY ST	N OF ILL 120 (MCHENRY AVE) TO US 14	CONSTRUCTION ENGINEERING	\$5,000,000	WOODSTOCK	3	2023-2027
		INITIAL CONSTRUCTION - PAVEMENTS				
ILL 47 ILL 176 PLEASANT VALLEY RD	AT ILL 176 (N & S JCT) & AT PLEASANT VALLEY RD	INTERSECTION RECONSTN CULVERT REPLACEMENT	\$35,000,000		3	2023-2027
		MISCELLANEOUS IMPROVEMENTS				
ILL 47 ILL 176 PLEASANT VALLEY RD	AT ILL 176 (N & S JCT) & AT PLEASANT VALLEY RD	CONSTRUCTION ENGINEERING	\$2,225,000		3	2022
		MISCELLANEOUS IMPROVEMENTS				

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Route / Street	Location	Improvements	Est. Cost	City	MYP Years	
		TAMP Category			Past	Current
ILL 47 ILL 176 PLEASANT VALLEY RD	AT ILL 176 (N & S JCT) & AT PLEASANT VALLEY RD	CONSTRUCTION ENGINEERING	\$2,325,000		2	2023-2027
		MISCELLANEOUS IMPROVEMENTS				
ILL 173 MAPLE AVE	ALDEN RD TO GREENWOOD RD Miles = 7.64	DESIGNED OVERLAY MILLED RUMBLE STRIP DRAINAGE RR FLAGGER	\$5,000,000	HEBRON	5	2023-2027
		REHABILITATION - PAVEMENTS				
Roadway Information						
<u>Miles</u>	<u>AADT</u>	<u>Truck Pct</u>	<u>NHS</u>			
7.64	3,924	6.9	Y			
ILL 173 KENOSHA ST	GREENWOOD RD TO LAKE CO LINE Miles = 9.04	DESIGNED OVERLAY MILLED RUMBLE STRIP DRAINAGE RR FLAGGER GRADING	\$5,300,000	RICHMOND	1	2023-2027
		REHABILITATION - PAVEMENTS				
Roadway Information						
<u>Miles</u>	<u>AADT</u>	<u>Truck Pct</u>	<u>NHS</u>			
9.04	10,284	7.6	Y			
ILL 173 KENOSHA ST	AT N BRANCH NIPPERSINK E OF HUNT CLUB RD	CULVERT (NEW)	\$375,000		5	2023-2027
		INITIAL CONSTRUCTION - BRIDGES				

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		TAMP Category			Past	Current
ILL 173 KENOSHA ST	AT N BRANCH NIPPERSINK E OF HUNT CLUB RD	LAND ACQUISITION	\$10,000		4	2023-2027
		INITIAL CONSTRUCTION - BRIDGES				
ILL 173 KENOSHA ST	AT SOLON RD & AT LAKEVIEW RD	CHANNELIZATION	\$1,500,000		5	2023-2027
		MISCELLANEOUS IMPROVEMENTS				
ILL 173 KENOSHA ST	AT SOLON RD & AT LAKEVIEW RD	LAND ACQUISITION	\$100,000		3	2023-2027
		MISCELLANEOUS IMPROVEMENTS				
ILL 173 KENOSHA ST	DRAINAGE DITCH 1.7 MI E OF US 12 / ILL 31	CULVERT REPLACEMENT	\$250,000		5	2023-2027
		MISCELLANEOUS IMPROVEMENTS				
ILL 176 TELEGRAPH ST	DEERPASS RD TO DEAN ST	LEFT TURN LANES MILLED RUMBLE STRIP GUARDRAIL WIDENING EXISTING PAVEMENT	\$6,517,000		9	2022
		MISCELLANEOUS IMPROVEMENTS				

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		TAMP Category			Past	Current
ILL 176 TELEGRAPH ST	DEERPASS RD TO DEAN ST	CONSTRUCTION ENGINEERING	\$600,000		3	2022
		MISCELLANEOUS IMPROVEMENTS				
ILL 176 TELEGRAPH ST	DEERPASS RD TO DEAN ST	CONSTRUCTION ENGINEERING	\$600,000		3	2023-2027
		MISCELLANEOUS IMPROVEMENTS				
ILL 176 TELEGRAPH ST	AT DEERPASS RD & DITCHES 0.4 MI W & 0.2 MI E OF DEAN ST	CULVERT REPLACEMENT	\$1,123,000		7	2022
		MISCELLANEOUS IMPROVEMENTS				
ILL 176	AT BUHL RD & AT BAY VIEW BEACH RD	LEFT TURN LANES	\$1,800,000		4	2023-2027
		MISCELLANEOUS IMPROVEMENTS				

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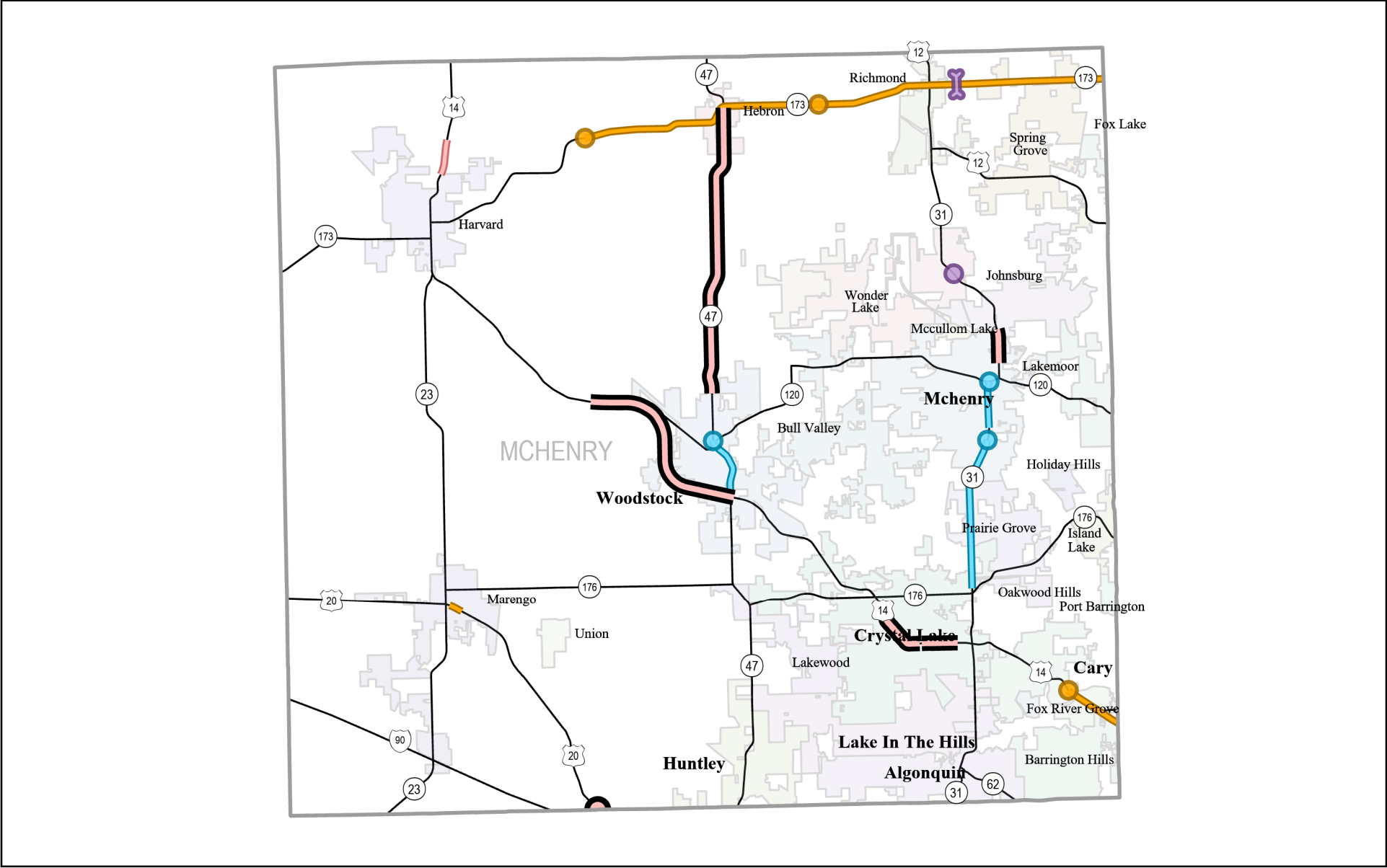
Route / Street	Location	Improvements	Est. Cost	City	MYP Years	
		TAMP Category			Past	Current
ALLENDALE RD	AT NIPPERSINK CREEK 0.4 MI E OF ILL 47	P.E. (PHASE II)	\$120,000	GREENWOOD	2	2022
		REHABILITATION - BRIDGES				
ALLENDALE RD	AT NIPPERSINK CREEK 0.4 MI E OF ILL 47	BRIDGE REHABILITATION	\$2,000,000	GREENWOOD	2	2023-2027
		REHABILITATION - BRIDGES				
FLAT IRON RD	AT MOKELER CREEK 0.4 MI S OF ILL 173	P.E. (PHASE II)	\$120,000	HARVARD	2	2022
		REHABILITATION - BRIDGES				
FLAT IRON RD	AT MOKELER CREEK 0.4 MI S OF ILL 173	BRIDGE REHABILITATION	\$1,000,000	HARVARD	2	2023-2027
		REHABILITATION - BRIDGES				
HARMONY RD	AT COON CREEK 0.3 MI E OF PAYNE RD	P.E. (PHASE II)	\$120,000		2	2022
		REHABILITATION - BRIDGES				
HARMONY RD	AT COON CREEK 0.3 MI E OF PAYNE RD	BRIDGE REHABILITATION	\$2,500,000		2	2023-2027
		REHABILITATION - BRIDGES				

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		TAMP Category			Past	Current
HUNTER RD	AT LITTLE BEAVER CREEK 0.5 MI W OF WHITE OAKS RD	BRIDGE REPLACEMENT	\$1,000,000		3	2022
		RECONSTRUCTION - BRIDGES				
JOHNSON RD THAYER RD	AT NIPPERSINK CREEK	BRIDGE REPLACEMENT	\$2,400,000		3	2022
		RECONSTRUCTION - BRIDGES				
LAKEVIEW DR	AT ISLAND LAKE N OF ILL 176	BRIDGE REPLACEMENT	\$1,000,000	ISLAND LAKE	10	2023-2027
		RECONSTRUCTION - BRIDGES				
LAKEVIEW DR	AT ISLAND LAKE N OF ILL 176	CONSTRUCTION ENGINEERING	\$80,000	ISLAND LAKE	10	2023-2027
		RECONSTRUCTION - BRIDGES				
MAIN ST	ILL 176 TO UP RR Miles = 0.32	RECONSTRUCTION	\$3,255,000	CRYSTAL LAKE	6	2022
		RECONSTRUCTION - PAVEMENTS				
MAIN ST	CRYSTAL LAKE AVE TO US 14	RR CROSSING IMPROVEMENT	\$235,000	CRYSTAL LAKE	4	2023-2027
		MISCELLANEOUS IMPROVEMENTS				

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Route / Street	Location	Improvements	Est. Cost	City	MYP Years	
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MELODY LN	AT SILVER CREEK 0.1 MI W OF ILL 47	BRIDGE REPLACEMENT	\$1,000,000	WOODSTOCK	2	2022
		RECONSTRUCTION - BRIDGES				
MELODY LN	AT SILVER CREEK 0.1 MI W OF ILL 47	CONSTRUCTION ENGINEERING	\$124,000	WOODSTOCK	2	2022
		RECONSTRUCTION - BRIDGES				
OAKWOOD DR	AT BOONE CREEK	P.E. (PHASE II)	\$52,000	MC HENRY	1	2022
		RECONSTRUCTION - BRIDGES				
W SOLON RD	AT N BRANCH NIPPERSINK CREEK 0.5 MI E OF ILL 31	P.E. (PHASE II)	\$120,000		2	2022
		REHABILITATION - BRIDGES				
W SOLON RD	AT N BRANCH NIPPERSINK CREEK 0.5 MI E OF ILL 31	BRIDGE REHABILITATION	\$2,000,000		2	2023-2027
		REHABILITATION - BRIDGES				
WHITE OAKS RD	AT W BRANCH PISCASAW CREEK	BRIDGE REPLACEMENT	\$1,000,000		3	2022
		RECONSTRUCTION - BRIDGES				



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