

**FY 2009-2014 Highway Improvement Program
MCHENRY COUNTY
State Highways**

Route/Street	Location	Improvements	Est. Cost	City	MYP Years	
					Past	Current
US 12 MAIN ST	WISCONSIN STATE LINE TO N OF ILL 173 (KENOSHA ST) Miles = 1.12	RESURFACING	\$450,000	RICHMOND	1	2010-2014
US 12	ILL 31 (TRYON GROVE RD) TO LAKE CO LINE Miles = 6.79	RESURFACING	\$2,700,000	SPRING GROVE	2	2010-2014
US 14	LAWRENCE CREEK TRIB 1.8 MI S OF WISCONSIN STATE LINE	CULVERT REPLACEMENT	\$450,000		4	2010-2014
US 14	0.1 MI S OF OAK GROVE RD TO DIGGINS ST Miles = 2.65	RESURFACING	\$1,060,000	HARVARD	1	2010-2014
US 14	BUNKER HILL RD TO PARK LANE DR Miles = 2.35	RESURFACING	\$950,000		1	2010-2014
US 14	PARK LANE DR TO KISHWAUKEE VALLEY RD Miles = 3.38	RESURFACING	\$1,750,000	WOODSTOCK	1	2010-2014
US 14	KISHWAUKEE VALLEY RD TO S EASTWOOD DR Miles = 3.53	RESURFACING	\$1,765,000	WOODSTOCK	1	2010-2014
US 14	W LAKE SHORE DR TO LUCAS RD	P.E. (PHASE II)	\$1,350,000	WOODSTOCK	6	2010-2014
US 14	W LAKE SHORE DR TO LUCAS RD Miles = 2.64	ADDITIONAL LANES	\$27,000,000	WOODSTOCK	6	2010-2014
US 14	W LAKE SHORE DR TO LUCAS RD	LAND ACQUISITION	\$5,500,000	WOODSTOCK	4	2010-2014
US 14	W LAKE SHORE DR TO LUCAS RD	CONSTRUCTION ENGINEERING	\$3,240,000	WOODSTOCK	4	2010-2014
US 14 VIRGINIA ST	LUCAS RD TO CRYSTAL LAKE AVE & AT RIDGEFIELD RD (S JCT)	P.E. (PHASE II)	\$1,060,000	CRYSTAL LAKE	6	2010-2014

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US 14 VIRGINIA ST	LUCAS RD TO CRYSTAL LAKE AVE & AT RIDGEFIELD RD (S JCT) Miles = 2.21	ADDITIONAL LANES	\$20,000,000	CRYSTAL LAKE	6	2010-2014
US 14 VIRGINIA ST	LUCAS RD TO CRYSTAL LAKE AVE & AT RIDGEFIELD RD (S JCT)	LAND ACQUISITION	\$5,500,000	CRYSTAL LAKE	4	2010-2014
US 14 VIRGINIA ST	LUCAS RD TO CRYSTAL LAKE AVE & AT RIDGEFIELD RD (S JCT)	CONSTRUCTION ENGINEERING	\$2,400,000	CRYSTAL LAKE	4	2010-2014
US 20	COUNTY LINE RD TO 0.2 MI E OF MEYER RD Miles = 4.11	RESURFACING	\$1,650,000		1	2010-2014
US 20 GRANT HWY	AT PROSPECT ST	INTERSECTION RECONSTN	\$750,000	MARENGO	1	2010-2014
US 20 GRANT HWY	AT PROSPECT ST	LAND ACQUISITION	\$100,000	MARENGO	1	2010-2014
US 20	DRAINAGE DITCH 0.4 MI NW OF CORAL RD	CULVERT REPLACEMENT	\$100,000		1	2010-2014
ILL 23	KISHWAUKEE RIVER OVERFLOW	BRIDGE REPLACEMENT	\$1,675,000		5	2009
ILL 23	KISHWAUKEE RIVER	BRIDGE REPLACEMENT	\$4,650,000	MARENGO	5	2009
ILL 23	US 20 (GRANT HWY) TO I-90 (NORTHWEST TOLLWAY) Miles = 5.05	RESURFACING	\$2,025,000	MARENGO	1	2010-2014
ILL 23	COON CREEK 0.6 MI S OF I-90 (NORTHWEST TOLLWAY)	BRIDGE REPLACEMENT	\$2,600,000		4	2010-2014
ILL 23	COON CREEK 0.6 MI S OF I-90 (NORTHWEST TOLLWAY)	P.E. (PHASE I)	\$150,000		2	2009

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ILL 31	US 12 (TRYON GROVE RD) TO MCCULLOM LAKE RD Miles = 7.48	RESURFACING	\$3,000,000	MC HENRY	2	2010-2014
ILL 31 RICHMOND RD	S OF MCCULLOM LAKE RD TO ILL 120 & AT ILL 120 Miles = 0.54 <i>IDOT PARTICIPATION IN PROJECT.</i>	ADDITIONAL LANES INTERSECTION RECONSTN	\$2,000,000	MC HENRY	3	2010-2014
ILL 31 RICHMOND RD	S OF MCCULLOM LAKE RD TO ILL 120 & AT ILL 120 <i>IDOT PARTICIPATION IN PROJECT.</i>	CONSTRUCTION ENGINEERING	\$360,000	MC HENRY	3	2010-2014
ILL 31 RICHMOND RD	S OF MCCULLOM LAKE RD TO ILL 120 & AT ILL 120 <i>IDOT PARTICIPATION IN PROJECT.</i>	P.E. (PHASE II)	\$240,000	MC HENRY	3	2010-2014
ILL 31 RICHMOND RD	S OF MCCULLOM LAKE RD TO ILL 120 & AT ILL 120 <i>IDOT PARTICIPATION IN PROJECT.</i>	LAND ACQUISITION	\$500,000	MC HENRY	3	2010-2014
ILL 31 FRONT ST	ILL 120 (BELVIDERE RD) TO ILL 176 (TERRA COTTA RD)	P.E. (PHASE I)	\$300,000	MC HENRY PRAIRIE GROVE CRYSTAL LAKE	1	2009
ILL 31 FRONT ST	BULL VALLEY RD TO ILL 176 (TERRA COTTA RD) <i>SAFETEA-LU HIGH PRIORITY PROJECT. STATE AND/OR LOCAL MATCH REQUIRED</i>	P.E. (PHASE II)	\$1,600,000	MC HENRY PRAIRIE GROVE CRYSTAL LAKE	8	2010-2014
ILL 31 FRONT ST	S OF BULL VALLEY RD TO ILL 176 (TERRA COTTA RD) Miles = 4.67	RESURFACING	\$2,000,000	MC HENRY PRAIRIE GROVE CRYSTAL LAKE	6	2009
ILL 31	0.1 MI S OF TERRA COTTA AVE TO 0.1 MI S OF OAK VALLEY DR Miles = 1.00	RESURFACING	\$800,000	CRYSTAL LAKE	1	2010-2014
ILL 31	AT ILL 176 (E TERRA COTTA AVE) & AT TERRA COTTA RD	INTERSECTION RECONSTN	\$8,550,000		10	2010-2014

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ILL 31	AT ILL 176 (E TERRA COTTA AVE) & AT TERRA COTTA RD	LAND ACQUISITION	\$15,000,000		8	2010-2014
ILL 47 MAIN ST	ILL 173 TO PRICE RD Miles = 0.48	RESURFACING	\$200,000	HEBRON	2	2010-2014
ILL 47	THAYER RD TO .10 MI N OF WARE RD Miles = 4.86	RESURFACING	\$1,950,000		1	2010-2014
ILL 47	CHARLES RD TO US 14	P.E. (PHASE I)	\$1,600,000	WOODSTOCK	3	2009
ILL 47	CHARLES RD TO US 14	P.E. (PHASE I)	\$2,000,000	WOODSTOCK	2	2010-2014
ILL 47 ILL 176	ILL 120 (MCHENRY AVE) TO ILL 176 Miles = 4.69	RESURFACING	\$2,800,000	WOODSTOCK	2	2010-2014
ILL 47	0.1 MI S OF ILL 176 TO ALGONQUIN RD Miles = 4.84	RESURFACING	\$1,950,000	HUNTLEY	1	2010-2014
ILL 47 VINE ST	REED RD TO KREUTZER RD	LAND ACQUISITION	\$3,000,000	HUNTLEY	1	2009
ILL 47 VINE ST	S OF MAIN ST TO KREUTZER RD Miles = 0.95	RESURFACING	\$530,000	HUNTLEY	8	2010-2014
ILL 120	AT FLEMING RD	TRAF SIGNAL INSTALLATION INTERSECTION IMPROVEMENT	\$750,000		3	2010-2014
ILL 120	AT FLEMING RD	LAND ACQUISITION	\$100,000		2	2010-2014
ILL 173	ALDEN RD TO US 12 Miles = 11.22	RESURFACING	\$4,500,000	HEBRON RICHMOND	4	2010-2014
ILL 173	NIPPERSINK CREEK	BRIDGE BEAM REPLACEMENT BRIDGE NEW DECK	\$600,000		4	2010-2014

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ILL 173 KENOSHA ST	US 12 (MAIN ST) TO LAKE CO LINE Miles = 5.46	RESURFACING	\$2,200,000	RICHMOND	10	2010-2014
ILL 173	AT WILMOT RD	TRAF SIGNAL INSTALLATION CHANNELIZATION	\$750,000		1	2010-2014
ILL 173	AT WILMOT RD	LAND ACQUISITION	\$100,000		1	2010-2014
ILL 176	DRAINAGE DITCH E OF ILL 23	CULVERT REPLACEMENT	\$700,000	MARENGO	2	2010-2014
ILL 176	US 14 TO ILL 31 (TERRA COTTA AVE) Miles = 3.03 <i>FY 2009 SPRING REPAIR PROJECT</i>	RESURFACING	\$1,215,000	CRYSTAL LAKE	4	2009
ILL 176	US 14 TO ILL 31 (TERRA COTTA AVE)	P.E. (PHASE I)	\$1,000,000	CRYSTAL LAKE	3	2010-2014
ILL 176 TERRA COTTA RD	AT WALKUP RD <i>IDOT PARTICIPATION IN PROJECT.</i>	INTERSECTION IMPROVEMENT TURNING LANES	\$650,000	CRYSTAL LAKE	9	2010-2014
ILL 176 TERRA COTTA RD	AT WALKUP RD <i>IDOT PARTICIPATION IN PROJECT.</i>	LAND ACQUISITION	\$1,000,000	CRYSTAL LAKE	2	2010-2014
ILL 176 CRYSTAL LAKE RD	ILL 31 TO FOX RIVER Miles = 3.89	RESURFACING	\$1,560,000	PRAIRIE GROVE	4	2010-2014
ILL 176	AT SMITH RD <i>IDOT PARTICIPATION IN PROJECT.</i>	MISCELLANEOUS	\$500,000		4	2010-2014
ILL 176	AT NISH RD	TRAF SIGNAL INSTALLATION CHANNELIZATION	\$750,000		1	2010-2014
ILL 176	AT NISH RD	LAND ACQUISITION	\$100,000		1	2010-2014

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					Past	Current
ILL 176	E OF FOX ST TO RIVER RD Miles = 1.03	RESURFACING	\$400,000		1	2010-2014
ILL 176	RIVER RD TO ROBERTS RD Miles = 0.86	RESURFACING	\$350,000	ISLAND LAKE	1	2010-2014
ALGONQUIN BYP	ILL 31 (N JCT) TO ILL 31 (S JCT)	LAND ACQUISITION	\$10,572,000	ALGONQUIN	3	2010-2014
	<i>TEA-21 HIGH PRIORITY PROJECT: STATE AND/OR LOCAL PARTICIPATION REQUIRED</i>					
THOMPSON RD FAU 4081	NIPPERSINK CREEK 0.1 MI N OF WONDERMERE RD	BRIDGE REPLACEMENT	\$1,067,000	WONDER LAKE	3	2010-2014
	<i>ILLINOIS MAJOR BRIDGE PROGRAM LOCAL PROJECT; CONTINGENT UPON LOCAL AGENCY PROVIDING MATCHING FUNDS.</i>					
THOMPSON RD FAU 4081	NIPPERSINK CREEK 0.1 MI N OF WONDERMERE RD	CONSTRUCTION ENGINEERING	\$119,000	WONDER LAKE	3	2010-2014
	<i>ILLINOIS MAJOR BRIDGE PROGRAM LOCAL PROJECT; CONTINGENT UPON LOCAL AGENCY PROVIDING MATCHING FUNDS.</i>					
VARIOUS	SCOUR COUNTERMEASURES	LAND ACQUISITION RIP RAP	\$2,300,000	DES PLAINES GLENCOE GURNEE PARK FOREST ELMHURST LANSING VILLA PARK	5	2010-2014

FY	Projects	Miles	Est. Cost
2009	8	7.70	\$14,590,000
2010-2014	57	81.13	\$153,948,000
2009-2014	65	88.83	\$168,538,000

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					Past	Current
US 12 ILL 31 RICHMOND BYP	WISCONSIN STATE LINE TO ILL 31 S OF TRYON GROVE RD <i>SAFETEA-LU HIGH PRIORITY PROJECT. STATE AND/OR LOCAL MATCH REQUIRED</i>	P.E. (PHASE I)	\$2,366,500	RICHMOND	3	2010-2014
US 12 ILL 31 RICHMOND BYP	WISCONSIN STATE LINE TO ILL 31 S OF TRYON GROVE RD <i>SAFETEA-LU HIGH PRIORITY PROJECT. STATE AND/OR LOCAL MATCH REQUIRED. PROJECT MAY REQUIRE SIGNIFICANT ADDITIONAL STATE AND OR LOCAL FUNDS TO IMPLEMENT.</i>	P.E. (PHASE II)	\$4,500,000	RICHMOND	3	2010-2014
ILL 47 EASTWOOD AVE	COUNTRY CLUB RD TO MCCONNELL RD Miles = 0.59	WIDENING & RESURFACING	\$1,135,000	WOODSTOCK	1	2010-2014
ILL 47 EASTWOOD AVE	COUNTRY CLUB RD TO MCCONNELL RD	CONSTRUCTION ENGINEERING	\$115,000	WOODSTOCK	1	2010-2014
ILL 47	KISHWAUKEE RIVER CORRIDOR <i>FEDERAL TRANSPORTATION, COMMUNITY AND SYSTEM PRESERVATION PROJECT.</i>	P.E. (PHASE I)	\$199,000		1	2010-2014
ALDEN RD FAS 26	BRANCH NIPPERSINK CREEK 0.2 MI N OF ILL 173	LAND ACQUISITION	\$245,000		3	2009
ALDEN RD FAS 26	BRANCH NIPPERSINK CREEK 0.2 MI N OF ILL 173	BRIDGE REPLACEMENT	\$2,400,000		7	2010-2014
ALDEN RD FAS 26	BRANCH NIPPERSINK CREEK 0.2 MI N OF ILL 173	CONSTRUCTION ENGINEERING	\$160,000		3	2010-2014
ALLENDALE RD TR 73	W BRANCH OF NIPPERSINK CREEK	P.E. (PHASE II)	\$64,000		5	2009
ALLENDALE RD TR 73	W BRANCH OF NIPPERSINK CREEK	LAND ACQUISITION	\$40,000		3	2009

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ALLENDALE RD TR 73	W BRANCH OF NIPPERSINK CREEK	BRIDGE REPLACEMENT	\$1,200,000		5	2010-2014
ARMORY/OAK GROVE RD TR 200 TR 135	NIPPERSINK CREEK & DRAINAGE DITCH	P.E. (PHASE II)	\$160,000		1	2010-2014
ARMORY/OAK GROVE RD TR 200 TR 135	NIPPERSINK CREEK & DRAINAGE DITCH	LAND ACQUISITION	\$80,000		1	2010-2014
ARMORY/OAK GROVE RD TR 200 TR 135	NIPPERSINK CREEK & DRAINAGE DITCH	BRIDGE REPLACEMENT	\$1,000,000		1	2010-2014
AYER ST FAU 5	MOKELER CREEK	P.E. (PHASE II)	\$46,000	HARVARD	2	2009
AYER ST FAU 5	MOKELER CREEK	BRIDGE REPLACEMENT	\$475,000	HARVARD	2	2010-2014
AYER ST FAU 5	MOKELER CREEK	CONSTRUCTION ENGINEERING	\$46,000	HARVARD	2	2010-2014
CRYSTAL LAKE RD FAU 116	AT WALKUP AVE & AT GRANT ST	SIGNAL TIMING/PROGRESSION	\$148,000	CRYSTAL LAKE	7	2009
CRYSTAL LAKE RD FAU 116	AT PINGREE RD & TERRA COTTA RD	CHANNELIZATION TRAF SIGNAL INSTALLATION	\$1,000,000		2	2010-2014
DUNHAM RD CH 38	N BR KISHWAUKEE RIVER 1.2 MI W OF US 14	BRIDGE REPLACEMENT	\$900,000		2	2010-2014
DUNHAM RD TR 117	RUSH CREEK 1.3 MI W OF ILL 23	P.E. (PHASE II)	\$100,000		1	2010-2014

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DUNHAM RD TR 117	RUSH CREEK 1.3 MI W OF ILL 23	LAND ACQUISITION	\$40,000		1	2010-2014
DUNHAM RD TR 117	RUSH CREEK 1.3 MI W OF ILL 23	BRIDGE REHABILITATION	\$900,000		1	2010-2014
E CRYSTAL LAKE FAU 116	MAIN ST TO ERICK ST Miles = 0.51	WIDENING & RESURFACING	\$553,000		7	2009
ERICK ST FAU 125	ILL 176 TO CRYSTAL LAKE AVE Miles = 0.50	RECONSTRUCTION	\$892,000	CRYSTAL LAKE	6	2009
GRAF RD TR 37	LAWRENCE CREEK 1 MI E OF MAXON RD & W BR PISCASAW CREEK	LAND ACQUISITION	\$80,000		2	2010-2014
GRAF RD TR 37	LAWRENCE CREEK 1 MI E OF MAXON RD & W BR PISCASAW CREEK	BRIDGE REPLACEMENT	\$1,600,000		2	2010-2014
KISHWAUKEE VALLEY RD FAS 31	N BRANCH KISHWAUKEE RIVER	BRIDGE REPLACEMENT	\$1,000,000		2	2009
LAKE SHORE DR	MCCONNELL RD TO US 14 Miles = 1.00	NEW CONSTRUCTION	\$4,220,000	WOODSTOCK	6	2009
MCCONNELL RD/ WASHBURN CONN FAU 35	WASHBURN ST TO MCCONNELL RD Miles = 0.30	PAVING	\$1,500,000	WOODSTOCK	9	2010-2014
PROSPECT ST FAU 4087	US 20 TO ILL 176 Miles = 0.75	RECONSTRUCTION	\$1,733,000	MARENGO	10	2010-2014
RAKOW RD FAP 336	ACKMAN RD TO ILL 31	P.E. (PHASE II)	\$880,000		3	2009
RAKOW RD FAP 336	ACKMAN RD TO ILL 31 Miles = 3.25	WIDENING & RESURFACING	\$10,600,000		3	2010-2014

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RAKOW RD FAP 336	ACKMAN RD TO ILL 31	CONSTRUCTION ENGINEERING	\$1,200,000		3	2010-2014
THOMPSON RD FAU 4081	NIPPERSINK CREEK 0.1 MI N OF WONDERMERE RD	P.E. (PHASE II)	\$72,000	WONDER LAKE	2	2009
THOMPSON RD FAU 4081	NIPPERSINK CREEK 0.1 MI N OF WONDERMERE RD	LAND ACQUISITION	\$32,000	WONDER LAKE	2	2009
UNION RD LAWRENCE RD FAS 34 FAS 28	S BR KISHWAUKEE RIVER 0.5 MI S OF ILL 176 & LAWRENCE CREEK 0.3 MI NW OF OAK GROVE RD	BRIDGE REPLACEMENT	\$1,800,000		2	2010-2014
WINN RD FAU 157	NIPPERSINK CREEK 0.4 MI N OF US 12	P.E. (PHASE II)	\$100,000	SPRING GROVE	1	2010-2014
WINN RD FAU 157	NIPPERSINK CREEK 0.4 MI N OF US 12	LAND ACQUISITION	\$32,000	SPRING GROVE	1	2010-2014
WINN RD FAU 157	NIPPERSINK CREEK 0.4 MI N OF US 12	BRIDGE REPLACEMENT	\$1,450,000	SPRING GROVE	1	2010-2014
WINN RD FAU 157	NIPPERSINK CREEK 0.4 MI N OF US 12	CONSTRUCTION ENGINEERING	\$112,000	SPRING GROVE	1	2010-2014

FY	Projects	Miles	Est. Cost
2009	12	2.01	\$8,192,000
2010-2014	29	4.89	\$36,983,500
2009-2014	41	6.90	\$45,175,500

MCHENRY COUNTY (STATE & LOCAL) Totals

FY	Projects	Miles	Est. Cost
2009	20	9.71	\$22,782,000
2010-2014	86	86.02	\$190,931,500
2009-2014	106	95.73	\$213,713,500