

# PRIMARY ROAD CAPITAL IMPROVEMENT PLAN 2019 - 2023

ROAD NAME	TOWNSHIP	FROM	TO	TREATMENT	TOTAL COST	MILES	FUNDING SOURCE	FEDERAL/OTHER	RCKC
<b>2019</b>									
<b><u>PRESERVATION/STRUCTURAL IMPROVEMENT PROJECTS</u></b>									
Ravine Road	Alamo	12th Street	US-131	Pulverize/Mill/Hot Mix Asphalt (HMA) Paving/ Intersection Improvement	100,000	0.7			100,000
TU Avenue <sup>(4)</sup>	Brady/Schoolcraft	23rd Street	Sprinkle Road	Reconstruct	225,000	0.8			225,000
36th Street <sup>(4)</sup>	Charleston / Climax	PQ Avenue	MN Avenue	Reconstruct	1,000,000	3.0			1,000,000
ON Avenue	Climax	42nd Street	Climax Village limits	Mill / HMA Overlay	85,000	0.5			85,000
35th Street	Comstock	ML Avenue	M-96	Mill / HMA Overlay	400,000	1.5			400,000
N Avenue	Comstock / Pavilion	at Grand Trunk Railroad		Widen (3 Lanes)	155,000	0.1			155,000
D Avenue	Cooper	17th Street	Riverview Drive	Mill / HMA Overlay / Shoulders	892,000	4.4	479,000	Federal Safety Program	413,000
D Avenue <sup>(1)</sup>	Cooper	Rolling Meadows Drive	Douglas Avenue	Mill / HMA Overlay	820,000	2.0	512,000	Federal Rural Task Force	308,000
Riverview Drive	Cooper	G Avenue	Mt. Olivet Road	Mill / HMA Overlay / Drainage	1,155,000	1.0			1,155,000
G Avenue	Cooper / Kalamazoo	at Riverview Drive		Traffic Signal Upgrades	300,000		75,000	City of Parchment	225,000
12th Street	Oshtemo / Texas	3,350' S. of Parkview	ON Avenue	Mill / HMA Overlay	204,000	1.2			204,000
KL Avenue	Oshtemo	11th Street	Drake Road	Widen to 3 Lanes / HMA Overlay	300,000	0.5		Federal Surface Transportation Program	300,000
W Avenue <sup>(4)</sup>	Prarie Ronde	2nd Street	4th Street	Reconstruct	600,000	1.0			600,000
C Avenue Bridge	Ross	over Augusta Creek		Bridge Replacement (upgrade from culvert)	980,000				980,000
23rd Street <sup>(4)</sup>	Schoolcraft	U Avenue	TU Avenue	Reconstruct	150,000	0.5			150,000
U Avenue <sup>(4)</sup>	Schoolcraft	Portage Road	23rd Street	Reconstruct	450,000	1.5			450,000
V Avenue	Schoolcraft	Sprinkle Road	600' E. of Sprinkle Road	Mill / HMA Overlay	35,000	0.1			35,000
W Avenue	Schoolcraft	Portage Road	Vicksburg Village limits	Mill / HMA Overlay	170,000	1.0			170,000
8th Street	Texas	Q Avenue	O Avenue	Mill / HMA Overlay / Culvert	380,000	1.9			380,000
8th Street <sup>(2)</sup>	Texas	S Avenue	R Avenue	Left Turn Lanes, Mill / HMA Overlay	812,000	1.0	600,000	Federal Safety Program	212,000
8th Street	Texas / Prairie Ronde	TU Avenue	2500' N. of TU Avenue	Reconstruct	750,000	0.5			750,000
S Avenue	Texas	6th Street	8th Street	Reconstruct	658,000	1.3			658,000
Texas Drive	Texas	1,000' E. of 8th Street	12th Street	Mill / HMA Overlay	460,000	2.7	460,000	PA 207 of 2018	0
<b><u>DESIGN PROJECTS</u></b>									
G Avenue <sup>(2)</sup>	Alamo	2nd Street	6th Street	Widen Shoulder / Ditching	40,000				40,000
29th Street <sup>(5)</sup>	Brady	over Portage River		Bridge Preventative Maintenance	20,000				20,000
31st Street <sup>(4)</sup>	Brady	X Avenue	W Avenue	Pulverize / HMA Paving / Intersections	60,000				60,000
31st Street	Brady	over Bear Creek		Bridge Replacement	45,000				45,000
U Avenue <sup>(1)(4)</sup>	Brady	29th Street	32nd Street	Pulverize / HMA Paving	15,000				15,000
X Avenue	Brady	31st Street	32nd Street	Pulverize / HMA Paving	60,000				60,000
35th Street <sup>(5)</sup>	Comstock	over Kalamazoo River		Bridge Preventative Maintenance	20,000				20,000
River Street	Comstock	at Comstock Ave & ML Ave		Traffic Signal Upgrade	20,000				20,000
Mosel Avenue	Kalamazoo	Douglas Avenue		Traffic Signal	35,000				35,000
9th Street <sup>(5)</sup>	Oshtemo	over Amtrak		Bridge Preventative Maintenance	20,000				20,000
Drake Road	Oshtemo	KL Avenue	M-43	Mill / HMA Overlay	50,000				50,000
Drake Road	Oshtemo	Parkview Avenue	M-43	Traffic Signal	50,000				50,000
N Avenue <sup>(4)</sup>	Oshtemo	9th Street	11th Street	Reconstruct	50,000				50,000
Ravine Road	Oshtemo	Drake Road	12th Street	Reconstruct / Mill / HMA Overlay	15,000				15,000
S Avenue <sup>(2)</sup>	Pavilion	34th Street	36th Street	Widen Shoulder / Left-turn Lane / Curve Flatten	60,000				60,000
Sprinkle Road	Pavilion / City of Portage	Milham Road	N Avenue	Mill / HMA Overlay / Culvert	45,000				45,000

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ROAD NAME	TOWNSHIP	FROM	TO	TREATMENT	TOTAL COST	MILES	FUNDING SOURCE	FEDERAL/OTHER	RCKC
<b>2019</b>									
Portage Road <sup>(5)</sup>	Schoolcraft	over Gourneck Creek		Bridge Preventative Maintenance	20,000				20,000
U Avenue <sup>(2)</sup>	Schoolcraft	Oakland Drive	Portage Road	Left-turn Lanes / Superelevation corrections	35,000				35,000
<b>NON-MOTORIZED PROJECTS</b>									
Kalamazoo River Valley Trail #6	Comstock / Charleston	35th Street	37th Street	Trailway	1,750,000		1,750,000	Transportation Alternatives Program	0
Drake Road Trail (North Section)	Oshtemo	Green Meadow Road	M-43	Trailway	755,000		755,000	Transportation Alternatives Program	0
Drake Road Trail (South Section)	Oshtemo	Stadium Drive (I-94 BL)	West Michigan Avenue	Trailway	696,000		696,000	Transportation Alternatives Program	0
<b>SUBTOTAL</b>					<b>14,942,000</b>	<b>27.1</b>	<b>5,327,000</b>		<b>9,615,000</b>
<b>PREVENTIVE MAINTENANCE PROJECTS</b>									
D Avenue	Alamo	6th Street	Ravine Road	Chip Seal / Fog Seal	49,280	1.5			49,280
G Avenue	Alamo	2nd Street	10th Street	Chip Seal / Fog Seal	128,128	3.9			128,128
Ravine Road	Alamo	12th Street	D Avenue	Chip Seal / Fog Seal	88,704	2.7			88,704
S. Sprinkle Road	Brady	S Avenue	V Avenue	Chip Seal / Fog Seal	108,416	3.3			108,416
V Avenue / 24th Street	Brady	Vicksburg Village Limit	600' east of Sprinkle Rd	Chip Seal / Fog Seal	16,427	0.5			16,427
Cork Street	Comstock	Park Circle Drive	26th Street	Chip Seal / Fog Seal	16,427	0.5			16,427
E. Main Street	Comstock	Sprinkle Road	33rd Street	Chip Seal / Fog Seal	144,555	4.4			144,555
E. Michigan Avenue	Comstock	N. Sprinkle Road	M-96	Chip Seal / Fog Seal	39,424	1.2			39,424
Park Circle Drive <sup>(3)</sup>	Comstock	Sprinkle Road	Cork Street	Chip Seal / Fog Seal	34,825	1.1			34,825
River Street	Comstock	ML Avenue	E. Michigan Avenue	Chip Seal / Fog Seal	41,067	1.3			41,067
D Avenue	Cooper	Douglas Avenue	17th Street	Chip Seal / Fog Seal	32,853	1.0			32,853
Douglas Avenue	Cooper	B Avenue	Kalamazoo City Limit	Chip Seal / Fog Seal	170,837	5.2			170,837
N. Westnedge Avenue	Cooper	G Avenue	D Avenue	Chip Seal / Fog Seal	98,560	3.0			98,560
Lake Street	Kalamazoo	Olmstead Road	S. Sprinkle Road	Chip Seal / Fog Seal	16,427	0.5			16,427
Nazareth Road	Kalamazoo	1,478' South of East Main Street	M-43	Chip Seal / Fog Seal	45,995	1.4			45,995
Pitcher Street	Kalamazoo	Mosel Avenue	Kalamazoo City Limit	Chip Seal / Fog Seal	19,712	0.6			19,712
10th Street	Oshtemo	H Avenue	G Avenue	Chip Seal / Fog Seal	32,853	1.0			32,853
11th Street	Oshtemo	Stadium Drive	W. Michigan Avenue	Chip Seal / Fog Seal	3,285	0.1			3,285
4th Street	Oshtemo	M-43	Stadium Drive	Chip Seal / Fog Seal	105,131	3.2			105,131
Almena Drive	Oshtemo	at KL Avenue /1st Street		Chip Seal / Fog Seal	10,267	0.3			10,267
KL Avenue	Oshtemo	4th Street	Drake Road	Chip Seal / Fog Seal	131,413	4.0			131,413
N Avenue	Oshtemo	6th Street	9th Street	Chip Seal / Fog Seal	49,280	1.5			49,280
Stadium Drive	Oshtemo	6th Street	8th Street	Chip Seal / Fog Seal	82,133	1.0			82,133
2nd Street	Oshtemo/Alamo	M-43	AB Avenue	Chip Seal / Fog Seal	256,256	7.8			256,256
6th Street	Oshtemo/Alamo	M-43	H Avenue	Chip Seal / Fog Seal	32,853	1.0			32,853
W. Michigan Avenue	Oshtemo	Stadium Drive	Drake Road	Chip Seal / Fog Seal	21,026	0.6			21,026
VanKal Avenue	Osthemo	Stadium Drive	Almena Drive	Chip Seal / Fog Seal	75,563	2.3			75,563
25th Street	Pavilion	QR Avenue	R Avenue	Chip Seal / Fog Seal	16,427	0.5			16,427
29th Street	Pavilion	S Avenue	N Avenue	Chip Seal / Fog Seal	164,267	5.0			164,267
W Avenue	Prairie Ronde	4th Street	Schoolcraft Village Limit	Chip Seal / Fog Seal	131,413	4.0			131,413
32nd Street	Richland	M-43	N. County Line	Chip Seal / Fog Seal	19,712	0.6			19,712
DE Avenue	Richland	N. Sprinkle Road	26th Street	Chip Seal / Fog Seal	24,640	0.8			24,640

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ROAD NAME	TOWNSHIP	FROM	TO	TREATMENT	TOTAL COST	MILES	FUNDING SOURCE	FEDERAL/OTHER	RCKC
<b>2019</b>									
36th Street	Climax	T Avenue	S Avenue	Chip Seal / Fog Seal	32,853	1			32,853
3rd Street	Texas	P Avenue	OP Avenue	Chip Seal / Fog Seal	13,141	0.4			13,141
5th Street	Texas	PQ Avenue	Q Avenue	Chip Seal / Fog Seal	16,427	0.5			16,427
9th Street	Texas	Cracker Barrel Drive	Finacial Parkway	Chip Seal / Fog Seal	7,228	0.1			7,228
12th Street	Texas	Q Avenue	Texas Drive	Chip Seal / Fog Seal	65,707	2.0			65,707
12th Street	Texas / Oshtemo	Texas Drive	ON Avenue	Chip Seal / Fog Seal	24,640	0.8			24,640
OP Avenue	Texas	3rd Street	6th Street	Chip Seal / Fog Seal	39,424	1.2			39,424
W Avenue	Schoolcraft	14th Street	1500' east of 14th Street	Chip Seal / Fog Seal	9,856	0.3			9,856
W Avenue	Schoolcraft	1,000' E. of 16th Street	2,600' E. of 16th Street	Chip Seal / Fog Seal	9,856	0.3			9,856
38th Street	Wakeshma	Z Avenue	W Avenue	Chip Seal / Fog Seal	98,560	3.0			98,560
42nd Street /43rd Street	Wakeshma/Climax	W Avenue	R Avenue	Chip Seal / Fog Seal	164,267	5.0			164,267
42nd Street <sup>(1)</sup>	Wakeshma	Z Avenue	Y Avenue	Chip Seal / Fog Seal	32,853	1.0			32,853
				<b>SUBTOTAL</b>	<b>2,722,966</b>	<b>80.2</b>			<b>2,722,966</b>
								-	
Crackfill Countywide					220,000				220,000
HMA Wedging Countywide					352,000				352,000
				<b>CHIP SEAL / FOG SEAL SUBTOTAL</b>	<b>3,294,966</b>				<b>3,294,966</b>
<b>2019 Total</b>					<b>18,236,966</b>	<b>107.3</b>	<b>5,327,000</b>		<b>12,909,966</b>

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<b>2020</b>									
<b>PRESERVATION/STRUCTURAL IMPROVEMENT PROJECTS</b>									
2nd Street	Alamo	D Avenue	N. County Line	Mill / HMA Overlay	612,500	3.5			612,500
6th Street	Alamo	D Avenue	Ravine Road	Mill / HMA Overlay	455,000	2.6			455,000
6th Street	Alamo / Oshtemo	H Avenue	F Avenue	Mill / HMA Overlay	525,000	3.0			525,000
G Avenue <sup>(2)</sup>	Alamo	2nd Street	6th Street	Widen Shoulder / Ditching	415,000	2.0	300,000	Federal Safety Program	115,000
29th Street <sup>(5)</sup>	Brady	over Portage River		Bridge Preventative Maintenance	125,000		103,550	Local Bridge Program	21,450
31st Street	Brady	over Bear Creek		Bridge Replacement	780,000				780,000
31st Street <sup>(4)</sup>	Brady	X Avenue	W Avenue	Pulverize / HMA Paving / Intersections	325,000	1.3			325,000
32nd Street <sup>(4)</sup>	Brady	S. County Line	X Avenue	Pulverize / HMA Paving / Culvert	1,900,000	2.0			1,900,000
U Avenue <sup>(1)(4)</sup>	Brady	29th Street	32nd Street	Pulverize / HMA Paving	1,810,000	1.5	528,000	Federal Rural Task Force	1,282,000
X Avenue	Brady	31st Street	32nd Street	Pulverize / HMA Paving	350,000	0.5			350,000
ON Avenue	Climax	Climax Village limits	48th Street	Mill / HMA Overlay	255,000	1.5			255,000
35th Street <sup>(5)</sup>	Comstock	over Kalamazoo River		Bridge Preventative Maintenance	115,000		95,000	Local Bridge Program	20,000
ML Avenue	Comstock	Sprinkle Road	35th Street	Mill / HMA Overlay	1,390,000	5.5			1,390,000
River Street	Comstock	at Comstock Ave & ML Ave		Traffic Signal Replacement	545,000				545,000
Lake Street	Kalamazoo	Kalamazoo City Limit	Olmstead Road	Mill / HMA Overlay	180,000	0.7			180,000
8th Street <sup>(3)</sup>	Oshtemo	KL Avenue	M-43	Mill / HMA Overlay	150,000	1.0			150,000
9th Street <sup>(5)</sup>	Oshtemo	over Amtrak		Bridge Preventative Maintenance	90,000		70,300	Local Bridge Program	19,700
Drake Road	Oshtemo	KL Avenue	M-43	Mill / HMA Overlay	1,325,000	1.5	1,000,000	Federal Surface Transportation Program	325,000
Drake Road	Oshtemo	Parkview Avenue	M-43	Traffic Signal Upgrades	1,375,000		1,082,000	Federal Congestion Mitigation Air Quality (CMAQ) with the City of Kalamazoo	293,000
N Avenue <sup>(4)</sup>	Oshtemo	9th Street	11th Street	Reconstruct	800,000	1.0			800,000
27th Street	Richland	D Avenue	M-89	Mill / HMA Overlay	270,000	1.8			270,000
D Avenue	Richland	27th Street	Richland Village Limit	Mill / HMA Overlay	300,000	2.0			300,000
S Avenue <sup>(2)</sup>	Pavilion	34th Street	36th Street	Widen Shoulder / Left-turn Lane / Curve Flatten	640,000	1.0	495,000	Federal Safety Program	145,000
48th Street	Ross	1,320' S. of C Avenue	C Avenue	HMA Overlay	50,000	0.3			50,000
Portage Road <sup>(5)</sup>	Schoolcraft	over Gourdneck Creek		Bridge Preventative Maintenance	70,000		50,350	Local Bridge Program	19,650
U Avenue <sup>(2)</sup>	Schoolcraft	Oakland Drive	Portage Road	Left-turn Lane / Superelevation corrections	810,000	2.4	600,000	Federal Safety Program	210,000
38th Street	Wakeshma	X Avenue	W Avenue	Mill / HMA Overlay	170,000	1.0			170,000
<b>DESIGN PROJECTS</b>									
Miller Drive <sup>(3)</sup>	Charleston / Comstock	0.2 mile E. of 35th Street	38th Street	Mill / HMA Paving / Culvert	90,000				90,000
35th Street	Comstock	Battle Creek Road		Traffic Signal Replacement	35,000				35,000
N. Sprinkle Road (NHS)	Comstock	E. Main Street	G Avenue	Mill / HMA Overlay	60,000				60,000
U Avenue	Prairie Ronde / Schoolcraft	W. County Line	US-131	Mill / HMA Overlay	100,000				100,000
C Avenue	Ross	E. Gull Lake Drive	48th Street	Mill / HMA Overlay / Shoulder Widen	100,000				100,000
4th Street	Texas	OP Avenue	Stadium Drive	Mill / HMA Overlay / Shoulder Widen	40,000				40,000
Federal Aid Project Design				Countywide	200,000				200,000
Local Bridge Program				Countywide	60,000				60,000
Safety Project				Countywide	100,000				100,000

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ROAD NAME	TOWNSHIP	FROM	TO	TREATMENT	TOTAL COST	MILES	FUNDING SOURCE	FEDERAL/OTHER	RCKC
<b>2020</b>									
<b>NON-MOTORIZED PROJECTS</b>									
Stadium Drive (Sidewalk)	Oshtemo	Quail Run Drive	11th Street	Roadside Facility	383,000		383,000	Transportation Alternatives Program	0
<b>SUBTOTAL</b>					<b>14,993,000</b>	<b>25.0</b>	<b>4,407,200</b>		<b>10,585,800</b>
<b>PREVENTIVE MAINTENANCE PROJECTS</b>									
26th Street	Brady	UV Avenue	TU Avenue	Chip Seal / Fog Seal	22,997	0.7			22,997
D Avenue	Cooper	Riverview Drive	Westenedge Avenue	Chip Seal / Fog Seal	64,064	2.0			64,064
W Avenue <sup>(4)</sup>	Cooper	G Avenue	Riverview Drive	Chip Seal / Fog Seal	32,853	1.0			32,853
Riverview Drive	Cooper	G Avenue	Mt. Olivet Road	Chip Seal / Fog Seal	32,853	1.0			32,853
Olmstead Road	Kalamazoo	I-94 BL	Lake Street	Chip Seal / Fog Seal	26,283	0.8			26,283
Nazareth Road	Kalamazoo	1,478 South of East Main	M-43	Chip Seal / Fog Seal	45,995	1.4			45,995
N Avenue	Oshtemo	6th Street	M-43	Chip Seal / Fog Seal	49,280	1.5			49,280
29th Street	Pavilion	S Avenue	N Avenue	Chip Seal / Fog Seal	157,696	4.8			157,696
T Avenue	Pavilion	27th Street	29th Street	Chip Seal / Fog Seal	22,997	0.7			22,997
W Avenue	Prairie Ronde	2nd Street	4th Street	Chip Seal / Fog Seal	32,853	1.0			32,853
32nd Street	Richland	M-43	N. County Line	Chip Seal / Fog Seal	19,712	0.6			19,712
D Avenue	Ross	37th Street S.	37th Street N.	Chip Seal / Fog Seal	10,842	0.3			10,842
8th Street	Texas	Q Avenue	O Avenue	Chip Seal / Fog Seal	62,421	1.9			62,421
P Avenue	Texas	W. County Line	3rd Street	Chip Seal / Fog Seal	55,851	1.7			55,851
PQ Avenue	Texas	5th Street	6th Street	Chip Seal / Fog Seal	19,712	0.6			19,712
W Avenue	Schoolcraft	Portage Road	Vicksburg Village Limit	Chip Seal / Fog Seal	40,410	1.2			40,410
42nd Street	Wakeshma	Z Avenue	Y Avenue	Chip Seal / Fog Seal	32,853	1.0			32,853
<b>SUBTOTAL</b>					<b>729,673</b>	<b>22.2</b>			<b>729,673</b>
Crack Fill Countywide					165,000				165,000
HMA Wedging Countywide					110,000				110,000
<b>CHIP SEAL / FOG SEAL SUBTOTAL</b>					<b>1,004,673</b>				<b>1,004,673</b>
<b>2020 Total</b>					<b>15,997,673</b>	<b>47.1</b>	<b>4,407,200</b>		<b>11,590,473</b>



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<b>2021</b>									
<b><u>PRESERVATION/STRUCTURAL IMPROVEMENT PROJECTS</u></b>									
29th Street	Brady	W Avenue	U Avenue	Mill / HMA Overlay	300,000	2.0			300,000
Y Avenue	Brady	24th Street	27th Street	Mill / HMA Overlay	225,000	1.5			225,000
U Avenue	Brady	32nd Street	36th Street	Pulverize / HMA Paving	208,500	1.4			208,500
W Avenue	Brady / Wakeshma	Vicksburg Village Limit	42nd Street	Mill / HMA Overlay	705,000	4.7			705,000
E. Michigan Avenue	Charleston	40th Street	Mercury Drive	Mill / HMA Overlay	600,000	4.0			600,000
R Avenue <sup>(1)</sup>	Climax	36th Street	E. County Line	Mill / HMA Overlay	900,000	6.0	450,000	Federal Rural Task Force	450,000
12th Street	Cooper	Ravine Road	D Avenue	Mill / HMA Overlay	375,000	2.5			375,000
Brook Drive	Kalamazoo	M-43	Parchment City Limits	Mill / HMA Overlay	117,000	0.7			117,000
Mosel Avenue	Kalamazoo	at Douglas Avenue		Traffic Signal Replacement	275,000				275,000
Nichols Road <sup>(6)</sup>	Kalamazoo	M-43	Ravine Road	Mill / HMA Overlay	360,000	2.0	240,000	Federal Surface Transportation Program	120,000
Solon Avenue <sup>(6)</sup>	Kalamazoo	Kalamazoo City Limit	M-43	Mill / HMA Overlay	180,000	1.0	144,000	Federal Surface Transportation Program	36,000
Parkview Avenue	Oshtemo	12th Street	Kalamazoo City Limit	Mill / HMA Overlay	60,000	0.3			60,000
S. Sprinkle Road (NHS) <sup>(6)</sup>	Pavilion / City of Portage	Milham Road	N Avenue	Mill / HMA Overlay / Culvert	1,500,000	1.0	1,000,000	Federal Surface Transportation Program	500,000
S. Sprinkle Road	Portage, City of	Zylman Avenue	Centre Street	Mill / HMA Overlay	300,000	1.0			300,000
2nd Street	Prairie Ronde	S. County Line	W Avenue	Mill / HMA Overlay	75,000	0.5			75,000
8th Street	Prairie Ronde	W Avenue	U Avenue	Mill / HMA Overlay / Shoulder Widen	400,000	2.0			400,000
U Avenue	Prairie Ronde / Schoolcraft	W. County Line	US-131	Mill / HMA Overlay	1,300,000	6.5			1,300,000
XY Avenue	Prairie Ronde / Schoolcraft	8th Street	US-131	Mill / HMA Overlay	300,000	2.0			300,000
C Avenue	Ross	E. Gull Lake Drive	48th Street	Mill / HMA Overlay / Shoulder Widen	1,000,000	5.0			1,000,000
4th Street	Texas	OP Avenue	Stadium Drive	Mill / HMA Overlay / Shoulder Widen	375,000	1.5			375,000
O Avenue	Texas	6th Street	8th Street	Mill / HMA Overlay	285,000	1.9			285,000
S Avenue	Texas	W. County Line	6th Street	Mill / HMA Overlay	450,000	3.0			450,000
Bridge Project				Bridge Project	940,000				940,000
Safety Project <sup>(2)</sup>				Countywide	1,650,000		1,000,000	Federal Safety Program	650,000
<b><u>DESIGN PROJECTS</u></b>									
E. Main Street	Comstock	Sprinkle Road	33rd Street	Mill/HMA Overlay	80,000				80,000
Ravine Road	Cooper/Kalamazoo	Drake Road	12th Street	Mill/HMA Overlay	75,000				75,000
Nichols Road	Kalamazoo	at Grand Prairie Road		Traffic Signal Replacement	35,000				35,000
S Avenue <sup>(4)</sup>	Pavilion	29th Street	34th Street	Reconstruct	100,000				100,000
Shaver Road	Schoolcraft	Portage City Limit	U Avenue	Mill/HMA Overlay	60,000				60,000
W Avenue	Wakeshma	42nd Street	E. County Line	Mill/HMA Overlay	110,000				110,000
Federal Aid Project Design				Countywide	200,000				200,000
Local Bridge Program				Countywide	60,000				60,000
Safety Project				Countywide	100,000				100,000
				<b>SUBTOTAL</b>	<b>13,700,500</b>	<b>50.4</b>	<b>2,834,000</b>		<b>10,866,500</b>
<b><u>PREVENTIVE MAINTENANCE PROJECTS</u></b>									
31st Street	Brady	X Avenue	W Avenue	Chip Seal / Fog Seal	33,557	1.3			33,557
32nd Street	Brady	S. County Line	X Avenue	Chip Seal / Fog Seal	51,627	2.0			51,627
X Avenue	Brady	31st Street	32nd Street	Chip Seal / Fog Seal	12,907	0.5			12,907
Y Avenue	Brady	24th Street	M-43	Chip Seal / Fog Seal	38,720	1.5			38,720

# PRIMARY ROAD CAPITAL IMPROVEMENT PLAN 2019 - 2023

ROAD NAME	TOWNSHIP	FROM	TO	TREATMENT	TOTAL COST	MILES	FUNDING SOURCE	FEDERAL/OTHER	RKC
<b>2021</b>									
U Avenue	Brady	29th Street	32nd Street	Chip Seal / Fog Seal	38,720	1.5			38,720
River Street	Comstock	ML Avenue	E. Michigan Avenue	Chip Seal / Fog Seal	32,853	1.0			32,853
Lake Street	Kalamazoo	Kalamazoo City Limit	S. Sprinkle Road	Chip Seal / Fog Seal	20,651	0.8			20,651
Drake Road	Oshtemo	KL Avenue	M-43	Chip Seal / Fog Seal	77,440	3.0			77,440
Sprinkle Road	Comstock	600' S. of Lake St	600' N. of Lake St.	Chip Seal / Fog Seal	15,113	0.2			15,113
S. Sprinkle Road	City of Portage	Milham Road	N Avenue	Chip Seal / Fog Seal	32,853	1.0			32,853
27th Street/D Avenue	Richland	M-89	Richland Village Limit	Chip Seal / Fog Seal	98,091	3.8			98,091
W. Gull Lake Drive	Richland	CD Avenue	M-43	Chip Seal / Fog Seal	69,696	2.7			69,696
37th Street	Ross	D Avenue	CD Avenue	Chip Seal / Fog Seal	12,907	0.5			12,907
48th Street	Ross	1,320' S. of C Avenue	C Avenue	Chip Seal / Fog Seal	6,453	0.3			6,453
Y Avenue	Schoolcraft	Portage Road	24th Street	Chip Seal / Fog Seal	54,208	2.1			54,208
O Avenue	Texas	8th Street	9th Street	Chip Seal / Fog Seal	51,627	2.0			51,627
Texas Drive	Texas	1000' E. of 8th Street	12th Street	Chip Seal / Fog Seal	88,704	2.7			88,704
				<b>SUBTOTAL</b>	<b>736,126</b>	<b>26.9</b>	<b>0</b>		<b>736,126</b>
					275,000				275,000
					110,000				110,000
				<b>CHIP SEAL / FOG SEAL SUBTOTAL</b>	<b>1,121,126</b>				<b>1,121,126</b>
<b>2021 Total</b>					<b>14,821,626</b>	<b>77.3</b>	<b>2,834,000</b>		<b>11,987,626</b>

# PRIMARY ROAD CAPITAL IMPROVEMENT PLAN 2019 - 2023

ROAD NAME	TOWNSHIP	FROM	TO	TREATMENT	TOTAL COST	MILES	FUNDING SOURCE	FEDERAL/OTHER	RCKC	
<b>2022</b>										
<b>PRESERVATION/STRUCTURAL IMPROVEMENT PROJECTS</b>										
UV Avenue <sup>(3)</sup>	Brady	26th Street	29th Street	Mill / HMA Overlay	306,000	1.7			306,000	
44th Street	Charleston	MN Avenue	Climax Village Limit	Mill / HMA Overlay	360,000	2.0			360,000	
Miller Drive <sup>(3)</sup>	Charleston / Comstock	0.2 mile E. of 35th Street	38th Street	Mill / HMA Paving / Culvert	1,100,000	1.5			1,100,000	
E. Main Street <sup>(6)</sup>	Comstock	Sprinkle Road	33rd Street	Mill / HMA Overlay	890,000	4.5	585,000	Federal Surface Transportation Program	305,000	
N. Sprinkle Road <sup>(6)</sup>	Comstock	E. Main Street	G Avenue	Mill / HMA Overlay	445,000	2.2	320,000	Federal Surface Transportation Program	125,000	
Ravine Road	Cooper/Kalamazoo	Drake Road	12th Street	Mill / HMA Overlay	690,000	0.6			690,000	
Nazareth Road	Kalamazoo	M-43	G Avenue	Mill / HMA Overlay	180,000	1.2			180,000	
Stadium Drive	Oshtemo	8th Street	9th Street	Mill / HMA Overlay	220,000	0.5			220,000	
Stadium Drive	Oshtemo/Texas	W. County Line	4th Street	Mill / HMA Overlay	234,000	1.3			234,000	
Q Avenue	Pavilion	29th Street	36th Street	Mill / HMA Overlay	270,000	1.5			270,000	
S Avenue <sup>(1) (4)</sup>	Pavilion	29th Street	34th Street	Reconstruct	1,040,000	2.6	450,000	Federal Rural Task Force	590,000	
24th Street	Richland	D Avenue	AB Avenue	Mill / HMA Overlay	504,000	2.8			504,000	
AB Avenue	Richland	24th Street	M-89	Mill / HMA Overlay	108,000	0.6			108,000	
Portage Road	Schoolcraft	Y Avenue	VW Avenue	Mill / HMA Overlay	450,000	2.5			450,000	
Shaver Road <sup>(6)</sup>	Schoolcraft	Portage City Limit	U Avenue	Mill / HMA Overlay	600,000	3.0	432,000	Federal Surface Transportation Program	168,000	
VW Avenue	Schoolcraft	Schoolcraft Village Limit	18th Street	Mill / HMA Overlay	324,000	1.8			324,000	
VW Avenue	Schoolcraft	Portage Road	Vicksburg Village Limits	Mill / HMA Overlay	195,000	1.3			195,000	
XY Avenue	Schoolcraft	US-131	Portage Road	Mill / HMA Overlay	540,000	3.0			540,000	
9th Street	Texas	O Avenue	Cracker Barrel Drive	Mill / HMA Overlay	36,000	0.2			36,000	
W Avenue	Wakeshma	42nd Street	E. County Line	Mill / HMA Overlay	1,566,000	8.7			1,566,000	
Bridge Project				Bridge Project	940,000				940,000	
Safety Project <sup>(2)</sup>				Countywide	1,650,000		1,000,000	Federal Safety Program	650,000	
<b>DESIGN PROJECTS</b>										
24th Street	Brady	S. County Line	Vicksburg Village Limit	Mill / HMA Overlay	50,000				50,000	
36th Street	Climax	T Avenue	PQ Avenue	Mill / HMA Overlay	55,000				55,000	
Douglas Avenue	Cooper	G Avenue	D Avenue	Mill / HMA Overlay	50,000				50,000	
G Avenue	Cooper	Riverview Drive	24th Street	Mill / HMA Overlay	30,000				30,000	
Riverview Drive	Cooper	D Avenue	N. County Line	Mill / HMA Overlay	50,000				50,000	
E. Gull Lake Drive	Ross	C Avenue	North County Line	Mill / HMA Overlay	45,000				45,000	
36th Street	Wakeshma	W Avenue	T Avenue	Mill / HMA Overlay	50,000				50,000	
Federal Aid Project Design				Countywide	200,000				200,000	
Local Bridge Program				Countywide	60,000				60,000	
Safety Project				Countywide	100,000				100,000	
					<b>SUBTOTAL</b>	<b>13,338,000</b>	<b>43.5</b>	<b>2,787,000</b>		<b>10,551,000</b>
<b>PREVENTIVE MAINTENANCE PROJECTS</b>										
Ravine Road	Alamo	F Avenue	D Avenue	Chip Seal / Fog Seal	41,301	2.0			41,301	
29th Street	Brady	W Avenue	U Avenue	Chip Seal / Fog Seal	41,301	2.0			41,301	
U Avenue	Brady	32nd Street	36th Street	Chip Seal / Fog Seal	28,704	1.4			28,704	
E. Michigan Avenue	Charleston	40th Street	Mercury Drive	Chip Seal / Fog Seal	82,603	4.0			82,603	
Miller Drive	Charleston	0.2 mile E. of 35th Street	38th Street	Chip Seal / Fog Seal	20,651	1.0			20,651	



# PRIMARY ROAD CAPITAL IMPROVEMENT PLAN 2019 - 2023

ROAD NAME	TOWNSHIP	FROM	TO	TREATMENT	TOTAL COST	MILES	FUNDING SOURCE	FEDERAL/OTHER	RCKC
<b>2022</b>									
33rd Street	Comstock	M-96	G Avenue	Chip Seal / Fog Seal	64,017	3.1			64,017
ML Avenue	Comstock	Sprinkle Road	35th Street	Chip Seal / Fog Seal	98,091	4.8			98,091
Ravine Road	Cooper/Kalamazoo	Drake Road	12th Street	Chip Seal / Fog Seal	37,171	1.8			37,171
Nichols Road	Kalamazoo	M-43	Ravine Road	Chip Seal / Fog Seal	44,681	1.7			44,681
N Avenue	Oshtemo	6th Street	M-43	Chip Seal / Fog Seal	43,366	2.1			43,366
Parkview Avenue	Oshtemo	Stadium Drive	Kalamazoo City Limit	Chip Seal / Fog Seal	36,796	1.4			36,796
36th Street	Pavilion	PQ Avenue	N Avenue	Chip Seal / Fog Seal	51,627	2.5			51,627
S. Sprinkle Road	Portage City	Centre Street	Milham Road	Chip Seal / Fog Seal	41,301	2.0			41,301
2nd Street	Prairie Ronde	S. County Line	W Avenue	Chip Seal / Fog Seal	10,325	0.5			10,325
XY Avenue	Prairie Ronde	8th Street	12th Street	Chip Seal / Fog Seal	41,301	2.0			41,301
C Avenue	Ross	E. Gull Lake Drive	48th Street	Chip Seal / Fog Seal	118,272	4.5			118,272
4th Street	Texas	OP Avenue	M-43	Chip Seal / Fog Seal	36,139	1.8			36,139
O Avenue	Texas	6th Street	8th Street	Chip Seal / Fog Seal	39,236	1.9			39,236
S Avenue	Texas	W. County Line	8th Street	Chip Seal / Fog Seal	82,603	4.0			82,603
9th Street	Texas/Oshtemo	I-94	Meridian Avenue	Chip Seal / Fog Seal	33,041	1.6			33,041
W Avenue	Wakeshma/Brady	Vicksburg Village Limits	42nd street	Chip Seal / Fog Seal	97,058	4.7			97,058
				<b>SUBTOTAL</b>	<b>1,089,585</b>	<b>50.7</b>	<b>0</b>		<b>1,089,585</b>
					275,000				275,000
					110,000				110,000
				<b>CHIP SEAL / FOG SEAL SUBTOTAL</b>	<b>1,474,585</b>				<b>1,474,585</b>
<b>2022 Total</b>					<b>14,812,585</b>	<b>94.2</b>	<b>2,787,000</b>		<b>12,025,585</b>

# PRIMARY ROAD CAPITAL IMPROVEMENT PLAN 2019 - 2023

ROAD NAME	TOWNSHIP	FROM	TO	TREATMENT	TOTAL COST	MILES	FUNDING SOURCE	FEDERAL/OTHER	RCKC
<b>2023</b>									
<b>PRESERVATION/STRUCTURAL IMPROVEMENT PROJECTS</b>									
6th Street	Alamo	F Avenue	D Avenue	Mill / HMA Overlay	300,000	2.0			300,000
Ravine Road	Alamo	D Avenue	C Avenue	Mill / HMA Overlay	180,000	1.2			180,000
24th Street	Brady	S. County Line	Vicksburg Village Limit	Mill / HMA Overlay	420,000	2.8			420,000
36th Street	Climax	PQ Avenue	N Avenue	Mill / HMA Overlay	375,000	2.5			375,000
36th Street <sup>(1)</sup>	Climax	T Avenue	PQ Avenue	Mill / HMA Overlay	630,000	3.5	475,000	Federal Rural Task Force	155,000
42nd Street	Climax	TS Avenue	S Avenue	Mill / HMA Overlay	90,000	0.6			90,000
43rd Street	Climax	S Avenue	Q Avenue	Mill / HMA Overlay	300,000	2.0			300,000
29th Street	Comstock	N Avneue	MN Avenue	Mill / HMA Overlay	75,000	0.5			75,000
Comstock Avenue	Comstock	Sprinkle Road	River Street	Mill / HMA Overlay	150,000	1.0			150,000
H Avenue	Comstock	M-43	26th Street	Mill / HMA Overlay	150,000	1.0			150,000
S. Sprinkle Road	Comstock	N Avenue	I-94 Roundabout	Mill / HMA Overlay	135,000	0.9			135,000
Douglas Avenue	Cooper	G Avenue	D Avenue	Mill / HMA Overlay	480,000	3.2			480,000
G Avenue <sup>(6)</sup>	Cooper	Riverview Drive	24th Street	Mill / HMA Overlay	369,000	1.8	272,000	Federal Surface Transportation Program	97,000
Riverview Drive	Cooper	D Avenue	N. County Line	Mill / HMA Overlay	495,000	3.3			495,000
Riverview Drive <sup>(6)</sup>	Cooper	Mount Olivet Road	D Avenue	Mill / HMA Overlay	390,000	2.3	276,000	Federal Surface Transportation Program	114,000
Barney Road	Kalamazoo	Nichols Road	Douglas Avenue	Mill / HMA Overlay	252,000	1.4			252,000
Douglas Avenue <sup>(6)</sup>	Kalamazoo	Kalamazoo City Limits	G Avenue	Mill / HMA Overlay	323,000	1.6	230,000	Federal Surface Transportation Program	93,000
2nd Street	Oshtemo	M-43	G Avenue	Mill / HMA Overlay	375,000	2.5			375,000
4th Street	Oshtemo	L Avenue	M-43	Mill / HMA Overlay	225,000	1.5			225,000
6th Street	Oshtemo	M-43	H Avenue	Mill / HMA Overlay	225,000	1.5			225,000
9th Street	Oshtemo	Meridian	KL Avenue	Mill / HMA Overlay	225,000	1.5			225,000
U Avenue	Prairie Ronde	W. County Line	2nd Street	Mill / HMA Overlay	150,000	1.0			150,000
W Avenue	Prairie Ronde	8th Street	Schoolcraft Villate Limit	Mill / HMA Overlay	300,000	2.0			300,000
W Avenue	Prairie Ronde	W. County Line	4th Street	Mill / HMA Overlay	300,000	2.0			300,000
Sprinkle Road	Richland	G Avenue	DE Avenue	Mill / HMA Overlay	360,000	2.4			360,000
W. Gull Lake Drive	Richland	37th Street	M-43	Mill / HMA Overlay	390,000	2.6			390,000
E. Gull Lake Drive	Ross	C Avenue	North County Line	Mill / HMA Overlay	435,000	2.9			435,000
Fort Custer Drive	Ross	M-96	E. County Line	Mill / HMA Overlay	375,000	2.5			375,000
Bridge Project				Bridge Project	940,000				940,000
Safety Project <sup>(2)</sup>				Countywide	1,650,000		1,000,000	Federal Safety Program	650,000
<b>DESIGN PROJECTS</b>									
Primary Road Design				Countywide	500,000				500,000
Federal Aid Project Design				Countywide	200,000				200,000
Local Bridge Program				Countywide	60,000				60,000
Safety Project				Countywide	100,000				100,000
<b>SUBTOTAL</b>					<b>11,924,000</b>	<b>54.0</b>	<b>2,253,000</b>		<b>9,671,000</b>

# PRIMARY ROAD CAPITAL IMPROVEMENT PLAN 2019 - 2023

ROAD NAME	TOWNSHIP	FROM	TO	TREATMENT	TOTAL COST	MILES	FUNDING SOURCE	FEDERAL/OTHER	RCKC
<b>2023</b>									
<b>PREVENTIVE MAINTENANCE PROJECTS</b>									
Chip Seal / Fog Seal					2,000,000				2,000,000
Crack Fill Countywide					250,000				250,000
HMA Wedging Countywide					100,000				100,000
				<b>CHIP SEAL / FOG SEAL SUBTOTAL</b>	<b>2,350,000</b>				<b>2,350,000</b>
<b>2023 Total</b>					<b>14,274,000</b>	<b>54.0</b>	<b>2,253,000</b>		<b>12,021,000</b>
<b>2019-2023 Total</b>					<b>78,142,850</b>	<b>380.0</b>	<b>17,608,200</b>		<b>60,534,650</b>
<i>(1) Subject to Federal Rural Task Force Funding</i>									
<i>(2) Subject to Federal Safety Program Funding</i>									
<i>(3) Approved or Pending RCKC Road Classification Change</i>									
<i>(4) Road will be upgraded to an All-Season route</i>									
<i>(5) Subject to Local Bridge Program Funding</i>									
<i>(6) Subject to Federal Surface Transportation Funding</i>									