

2023 Asphalt Paving and Bridge Projects

Paving Projects

Highway	Location		Miles	
CTH G	STH 146 to Dodge County line (STH 73)	\$ 1,474,418	5.10	LRIP-D
CTH N	Hall Road to CTH A	\$ 125,000	0.50	
CTH V	STH 113 to CTH JV	\$ 530,000	1.83	
CTH K	USH 51 to CTH C	\$ 1,249,265	4.01	ARPA
		<u>\$ 3,378,683</u>	<u>11.44</u>	

Other Maintenance on County Roads

Overlay, Sealcoat, Crackfilling, Culvert Installations, Bridge Maintenance, Ditching

Overlay: (\$91,000 per mile)

CTH A	CTH G to STH 146	\$ 169,291	1.78	
		<u>\$ 169,291</u>	<u>1.78</u>	

Sealcoats: (\$18,500 per mile)

CTH DG	CTH CD to CTH G (double chip seal)	\$ 86,100	1.3	
CTH A	STH 16 to CTH Z (east)	\$ 49,218	2.66	
CTH E	CTH EE/Military to STH 44	\$ 38,479	2.08	
CTH CS	STH 22 to CTH C/Vangen Rd	\$ 78,811	4.26	
		<u>\$ 252,607</u>	<u>9.00</u>	

Crackfilling: (\$10,000 per mile)

Sealcoat Projects & other miscellaneous needs	\$ 90,000	9	
CTH CS (CTH V whalen grade to Poynette)	\$ 100,000		
	<u>\$ 190,000</u>	<u>9</u>	

Culverts:

Miscellaneous Grading, Wedging, Culverts	\$ 121,684		
Bridge Inspections	\$ 7,500		
Bridge Rehabilitation vs Replacement Engineering Study (CM, K, X, Hall Rd)	\$ 37,500		
CTH K (west of CTH Q) field stone culvert replacement	\$ 74,700		ARPA
Construction Manager	\$ 140,000		
Railroad Consortium Payment	\$ 25,000		
	<u>\$ 406,384</u>		

ARPA County Board Approved Funding in 2022 Resolution	\$ 1,323,965
LRIP CHIP-S Funding (up to 90%)	\$ 250,000

COUNTY FUNDING

\$ 2,823,000

2024 Asphalt Paving and Bridge Projects

Paving Projects

Highway	Location		Miles
CTH U	Blacklock Rd to Old U Rd	\$ 1,118,220	4.22 LRIP-E
CTH A	CTH Z to CTH G	\$ 657,730	2.60
CTH K	CTH I to CTH Q	\$ 660,221	2.61 ARPA
CTH H	STH 33 to CTH HH (Green Lake County Line)	\$ 1,381,646	5.03 ARPA
		<u>\$ 3,817,817</u>	<u>14.46</u>

Other Maintenance on County Roads

Overlay, Sealcoat, Crackfilling, Culvert Installations, Bridge Maintenance, Ditching			
Overlay: (\$91,000 per mile)			
CTH CX	Gunderson Rd (Portage City Limit) to Marquette County	\$ 396,892	3.78
		<u>\$ 396,892</u>	<u>3.78</u>
Sealcoats: (\$18,500 per mile)			
CTH EF	CTH E to STH 33	\$ 111,000	3
CTH K	Columbus to Parpart Rd	\$ 136,662	7.39
CTH CS	CTH V whalen grade to CTH Q in Poynette	\$ 114,145	6.17
		<u>\$ 361,807</u>	<u>16.56</u>
Crackfilling: (\$10,000 per mile)			
Sealcoat Projects & other miscellaneous needs		\$ 165,571	16.56
		<u>\$ 165,571</u>	<u>16.56</u>
Culverts:	Miscellaneous Grading, Wedging, Culverts	\$ 115,000	
	CTH CX 60" Culvert Replacement	\$ 75,000	
	Bridge Inspections	\$ 7,500	
	CTH B & Morgan Rd 42"x42" concrete box	\$ 98,300	ARPA
	CTH W (Beich Rd to Hamilton Ditching and Boxes)	\$ 141,900	ARPA
	CTH W near Owen Park 72" cmcp	\$ 104,200	ARPA
	Construction Manager	\$ 140,000	
	Railroad Consortium Payment	\$ 25,000	
		<u>\$ 706,900</u>	

ARPA County Board Approved Funding in 2022 Resolution	\$ 2,386,267
LRIP CHIP-E Funding (up to 90%)	\$ 200,000

COUNTY FUNDING

\$ 2,862,720

2025 Asphalt Paving and Bridge Projects

Paving Projects

Highway	Location		Miles	
CTH J	CTH CS/Smokey Hollow Rd to USH 51	\$	1,971,640	7.44 LRIP-D
CTH B	STH 22 to Hagen Road	\$	874,500	3.30
CTH A	STH 146 to STH 73 (Village of Randolph)	\$	1,607,904	5.56 ARPA
		\$	4,454,044	16.30

Other Maintenance on County Roads

Overlay, Sealcoat, Crackfilling, Culvert Installations, Bridge Maintenance, Ditching

Overlay: (\$91,000 per mile)

\$	-	0.00
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Sealcoats: (\$18,500 per mile)

CTH J	CTH V to CTH CS	\$	195,360	5.28
CTH U	STH 78 to Blacklock Road	\$	62,715	3.39
		\$	258,075	8.67

Crackfilling: (\$10,000 per mile)

Sealcoat Projects & other miscellaneous needs	\$	25,000	
	\$	86,700	8.67
	\$	111,700	8.67

Culverts: Miscellaneous Grading, Wedging, Culverts
Bridge Inspections
Construction Manager
Railroad Consortium Payment

\$	200,000
\$	7,500
\$	140,000
\$	25,000
\$	372,500

ARPA County Board Approved Funding in 2022 Resolution
LRIP CHIP-D Funding (up to 50%)

\$	1,607,904
\$	700,000

COUNTY FUNDING

\$	2,888,415
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2026 Asphalt Paving and Bridge Projects

Paving Projects

Highway	Location		Miles	
CTH U	Eagle Bluff Trail/ Old CTH U Rd to Diehl Rd	\$ 1,162,286	4.39	LRIP-D
CTH A	STH 146 to STH 73 (Village of Randolph)		5.56	ARPA
				Finish Project from 2025
		<u>\$ 1,162,286</u>	<u>9.95</u>	

Other Maintenance on County Roads

Overlay, Sealcoat, Crackfilling, Culvert Installations, Bridge Maintenance, Ditching				
Overlay: (\$91,000 per mile)				
CTH G	CTH B to STH 146	\$ 252,980	2.78	
CTH G	CTH P to Madison St (Wyocena)	\$ 412,230	4.53	
CTH N	Bristol Rd (termini) to CTH K	\$ 239,330	2.63	
CTH N	Bradley Rd to STH 60	\$ 141,050	1.55	
CTH B	Oshaukuta Rd to USH 51	\$ 143,780	1.58	
CTH XX	STH 127 to STH 23/CTH XX	\$ 254,800	2.80	
		<u>\$ 1,444,170</u>	<u>15.87</u>	
Sealcoats: (\$18,500 per mile)				
CTH CS	USH 51 to STH 22	\$ 56,795	3.07	
CTH P	Wardle Rd to Schneider St	\$ 53,650	2.9	
CTH V	CTH Q to CTH I	\$ 48,285	2.61	
CTH K	USH 51 to CTH I	\$ 56,055	3.03	
		<u>\$ 214,785</u>	<u>11.61</u>	
Crackfilling: (\$10,000 per mile)				
Sealcoat Projects & other miscellaneous needs		\$ 116,100	11.61	
		<u>\$ 116,100</u>	<u>11.61</u>	
Culverts:	Miscellaneous Grading, Wedging, Culverts	\$ 150,000		
	Bridge Inspections	\$ 20,000		
	Construction Manager	\$ 150,000		
	Railroad Consortium Payment	\$ 25,000		
		<u>\$ 345,000</u>		
	Unfinished ARPA County Board Approved Funding in 2022 Resolution	\$ -		
	LRIP CHIP-D Funding (up to 50%)	\$ 400,000		
	COUNTY FUNDING	<u>\$ 2,882,341</u>		

2027 Asphalt Paving and Bridge Projects

Paving Projects

Highway	Location		Miles
CTH A	CTH K to STH 16	\$ 1,433,902	4.96 LRIP-E
CTH V	STH 188 to CTH J	\$ 312,000	1.20
		<u>\$ 1,745,902</u>	<u>6.16</u>

Other Maintenance on County Roads

Overlay, Sealcoat, Crackfilling, Culvert Installations, Bridge Maintenance, Ditching

Overlay: (\$91,000 per mile)

CTH F	STH 33 to Fox River Rd (Marquette County)	\$ 593,320	6.52
		<u>\$ 593,320</u>	<u>6.52</u>

Sealcoats: (\$18,500 per mile)

CTH G	STH 146 to STH 73	\$ 94,350	5.1
CTH V	CTH VJ to STH 113	\$ 33,855	1.83
CTH GG	CTH G to Wyona Park Bridge (termini)	\$ 4,440	0.24
CTH V	STH 113 to Rapp Rd/Summerville Park (Okee)	\$ 10,545	0.57
CTH K	USH 51 to CTH C	\$ 74,185	4.01
		<u>\$ 217,375</u>	<u>11.75</u>

Crackfilling: (\$10,000 per mile)

Sealcoat Projects & other miscellaneous needs		\$ 25,000	
		<u>\$ 117,500</u>	<u>11.75</u>
		<u>\$ 142,500</u>	<u>11.75</u>

Culverts: Miscellaneous Grading, Wedging, Culverts
Bridge Inspections
Construction Manager
Railroad Consortium Payment

\$ 170,000
\$ 10,000
\$ 160,000
<u>\$ 25,000</u>
<u>\$ 365,000</u>

LRIP CHIP-D Funding (up to 50%)

\$ 200,000

COUNTY FUNDING

\$ 2,864,097

2028 Asphalt Paving and Bridge Projects

Paving Projects

Highway	Location		Miles
CTH G	CTH B to Schliesmann Rd	\$ 1,759,640	6.54 LRIP-D
CTH HH	Barry Rd/STH 44 to CTH GG/CTH HH	\$ 508,446	2.01
		<u>\$ 2,268,086</u>	<u>8.55</u>

Other Maintenance on County Roads

Overlay, Sealcoat, Crackfilling, Culvert Installations, Bridge Maintenance, Ditching			
Overlay: (\$91,000 per mile)			
CTH AA	STH 127 to STH 23/CTH AA (Marquette County line)	\$ 198,380	2.18
CTH T	CTH CM to Grouse/CTH T (Marquette County line)	\$ 40,950	0.45
		<u>\$ 239,330</u>	<u>2.63</u>
Sealcoats: (\$18,500 per mile)			
CTH J	CTH CS/Smokey Hollow to USH 51	\$ 137,640	7.44
CTH B	STH 22 to Hagen Rd	\$ 61,050	3.3
CTH Z	Nagle Rd to CTH A	\$ 45,140	2
		<u>\$ 243,830</u>	<u>13.18</u>
Crackfilling: (\$10,000 per mile)			
Sealcoat Projects & other miscellaneous needs		\$ 20,000	
		\$ 131,800	13.18
		<u>\$ 151,800</u>	<u>13.18</u>
Culverts:	Miscellaneous Grading, Wedging, Culverts	\$ 150,000	
	Bridge Inspections	\$ 20,000	
	Construction Manager	\$ 165,000	
	Railroad Consortium Payment	\$ 25,000	
		<u>\$ 360,000</u>	
	LRIP CHIP-D Funding (up to 50%)	\$ 400,000	
	COUNTY FUNDING	<u>\$ 2,863,046</u>	

Columbia County Highway & Transportation Department
P.O. Box 875
Wycocena, WI

2024-2028 STP &/or BIL Project Listing (expenditures are approximate)

Tracking and breakdown of costs for upcoming committed and potential STP/BIL funding projects
Next project selections are in August, 2023; August 2025; August 2027.

COMMITTED BRIDGE PROJECTS:

Highway	Location	Budget	State/Fed	Town	CTH Bridge Aid	CTH STP	Year
Old Highway 73 Rd	Town Columbus @ Crawfish River	\$ 1,576,786	\$ 1,261,429	\$ 157,679	\$ 157,679		2023
Kowald Rd	Town Scott @ Fox River	\$ 706,625	\$ 565,300	\$ 70,663	\$ 70,663		2024
CTH A	@ UPRR near Randolph	\$ 2,196,600	\$ 1,757,280	\$ -		\$ 439,320	2024
Inglehart Rd	Town Scott @ UPRR	\$ 1,768,800	\$ 1,415,040	\$ 176,880	\$ 176,880		2025
Sterk Rd	Town Randolph @ UPRR	\$ 1,886,100	\$ 1,508,880	\$ 188,610	\$ 188,610		2025
		\$ 8,134,911	\$ 6,507,929	\$ 593,831	\$ 593,831	\$ 439,320	

COMMITTED ROAD PROJECTS:

Highway	Location	Budget	State/Fed	Village	CTH	Year
CTH P Design	Cambria-Randolph Road (Kikkert to STH 73)	\$ 292,883	\$ 234,306		\$ 58,577	2024
CTH P Real Estate	Cambria-Randolph Road (Kikkert to STH 73)	\$ 145,721	\$ -		\$ 145,721	2024
CTH P Construction	Cambria-Randolph Road (Kikkert to STH 73)	\$ 3,193,843	\$ 2,555,074		\$ 638,769	2025
		\$ 3,632,447	\$ 2,789,381		\$ 843,066	

Identified projects that we are seeking funding opportunities either STP or BIL
Selections are occurring in February or August every year through 2025

Potential Bridge Projects:

Hall Rd	Town Columbus @ Crawfish River Design	\$ 80,850	\$ 64,680	\$ 8,085	\$ 8,085		2025
	Town Columbus @ Crawfish River Construction	\$ 625,775	\$ 500,620	\$ 62,578	\$ 62,578		2026
CTH CM	@ Fox River near CTH T Design	\$ 200,368	\$ 160,294	\$ -		\$ 40,074	2025
	@ Fox River near CTH T Construction	\$ 1,600,000	\$ 1,280,000	\$ -		\$ 320,000	2026
E Bush Rd	Town Wycocena @ Duck Creek Design	\$ 80,850	\$ 64,680	\$ 8,085	\$ 8,085		2025
	Town Wycocena @ Duck Creek Construction	\$ 625,775	\$ 500,620	\$ 62,578	\$ 62,578		2027
		\$ 26,748,334	\$ 21,165,514	\$ 1,328,987	\$ 1,328,987	\$ 2,924,846	

Potential Road Projects That Are Seeking Funding:

BIL/STP:	CTH P Design	Pardeeville - Cambria Rd (STH 44 to Union St)	\$ 670,495	\$ 536,396		\$ 134,099	
	CTH P Real Estate	Pardeeville - Cambria Rd (STH 44 to Union St)	\$ 325,884	\$ -		\$ 325,884	
	CTH P Construction	Pardeeville - Cambria Rd (STH 44 to Union St)	\$ 7,221,647	\$ 5,777,318		\$ 1,444,329	
			\$ 8,218,026	\$ 6,313,714		\$ 1,904,312	
	CTH P Design	Pardeeville Urban (STH 22 to West Pardeeville Limit)	\$ -	\$ -	\$ 16,200	\$ -	
	CTH P Construction	Pardeeville Urban (STH 22 to West Pardeeville Limit)	\$ 1,725,418	\$ 847,908	\$ 776,018	\$ 101,492	
			\$ 1,725,418	\$ 847,908	\$ 792,218	\$ 101,492	
RAISE?	CTH I Design	DeForest - Arlington Rd (Dane County line to STH 60)	\$ 242,000	\$ 193,600		\$ 48,400	
	CTH I Real Estate	DeForest - Arlington Rd (Dane County line to STH 60)	\$ 125,000	\$ -		\$ 125,000	
	CTH I Construction	DeForest - Arlington Rd (Dane County line to STH 60)	\$ 2,225,300	\$ 1,780,240		\$ 445,060	
			\$ 2,592,300	\$ 1,973,840		\$ 618,460	
LOCAL:	CTH Q Design	Arlington-Poynette Road (CTH K to CTH CS)	\$ 356,623	\$ 285,298		\$ 71,325	
	CTH Q Real Estate	Arlington-Poynette Road (CTH K to CTH CS)	\$ 180,882	\$ -		\$ 180,882	
	CTH Q Construction	Arlington-Poynette Road (CTH K to CTH CS)	\$ 3,947,254	\$ 3,157,803		\$ 789,451	
			\$ 4,484,759	\$ 3,443,102		\$ 1,041,657	
	CTH V Design	Harmony Grove-Portage Rd (Whalen Grade to Oak Knoll Rd)	\$ 374,706	\$ 299,765		\$ 74,941	
	CTH V Real Estate	Harmony Grove-Portage Rd (Whalen Grade to Oak Knoll Rd)	\$ 137,172	\$ -		\$ 137,172	
	CTH V Construction	Harmony Grove-Portage Rd (Whalen Grade to Oak Knoll Rd)	\$ 4,293,997	\$ 3,435,198		\$ 858,799	
			\$ 4,805,875	\$ 3,734,962		\$ 1,070,913	
	CTH V Design	Harmony Grove-Portage Rd (St Lawrence Bluff to CTH J)	\$ 257,117	\$ 205,694		\$ 51,423	
	CTH V Real Estate	Harmony Grove-Portage Rd (St Lawrence Bluff to CTH J)	\$ 119,518	\$ -		\$ 119,518	
	CTH V Construction	Harmony Grove-Portage Rd (St Lawrence Bluff to CTH J)	\$ 2,967,646	\$ 2,374,117		\$ 593,529	
			\$ 3,344,281	\$ 2,579,810		\$ 764,471	

UNFUNDED PAVING BACKLOG:

UNFUNDED PAVING BACKLOG:																	
Current Pavement Rating and Year	Surface			K Accidents	K, A, B, C Accidents (5 yr)	Accidents per Mile	On Route			Section Length	Asphalt Thickness (inch)	ADT	Total Estimate \$	Grant Funding \$	County \$ Needed	Fund Source	Comments
	Type	Year	Width				Name (includes prefix, name, type, suffix and extension)	Name (includes prefix, name, type, suffix and extension)	Name (includes prefix, name, type, suffix and extension)								
POTENTIAL LOCAL ROAD IMPROVEMENT PROJECTS																	
3 (2021)	65	1998/1982	21	1	1	0.11	CTH SS	CTH B	STH 33	19113/11088/	5	130/490	\$ 2,437,950	\$ 750,000	\$ 1,687,950	2029 CHIP-D	Sunsets 2035
3 (2021)	65	2000	24	0	4	0.72	CTH DM	Ramsey Rd / USH 51	CTH K	29515	610		\$ 1,616,007	\$ 750,000	\$ 866,007	2025 CHIP-D	Sunsets 2031
4 (2021)	65	2012	22	1	2	0.39	CTH B	CTH G	Roberts Rd	26876		230	\$ 1,348,890	\$ 200,000	\$ 1,148,890	2029 CHIP-E	Sunsets 2035
POTENTIAL NEED FUNDING ROAD PROJECTS																	
3 (2021)	65	2000	22	0	2	0.59	CTH Z	STH 146	CTH DG / Harrison Rd	17899	5.5		\$ 898,340		\$ 898,340		
3 (2021)	65	1987	21	0	1	0.38	CTH A	CTH Z	CTH G	13729	5	500	\$ 657,730		\$ 657,730		
4 (2021)	65	2008	26	0	4	2.31	CTH U	Cascade Mountain Rd	STH 33	9158	10		\$ 543,204		\$ 543,204		Floodplain @ N End
4 (2021)	65	2004	21	0	0	0.00	CTH H	CTH P	Vaughn Rd	9293	6		\$ 445,210		\$ 445,210		
4 (2021)	65	2000	24	0	0	0.00	CTH DM	Hopkins Rd / Yahara Rd N / CTH DM	Manthe Rd / USH 51	3854	6		\$ 211,014		\$ 211,014		
3 (2021)	65	1988	20	0	0	0.00	CTH F	Dykstra Rd / CTH F	Kok Rd / STH 73	2640			\$ 120,455		\$ 120,455		Dodge County
4 (2021)	65	1997	20	0	0	0.00	CTH B	CTH V	CTH J	2587			\$ 118,036		\$ 118,036		
													\$ 8,396,836	\$ 1,700,000	\$ 6,696,836		