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Your Local Road Professionals

September 1st, 2023

The information contained in this folder is intended to document where the road millage funds generated by the 1 mill property tax increase approved by the Benzie County voters five years ago was spent, and where we plan to spend future millage funds should the proposal be renewed this November.

The next page is a table showing the 2019-2022 yearly millage amounts that were received and how the funds were spent. However, we have not included the 2023 projects as they have not been completed at this time. Including what we expect to complete this year, the Benzie County Road commission along with the supervisor from each township will have improved 55.08 miles of roads using these millage funds for the years 2019-2023.

In the top table, the "Millage Local" column is the total millage dollars amount spent on improvements to County roads classified as local or township roads, and the "Millage Primary" column shows the amount of millage dollars spent on paving those roads classified as County Primary roads. The "Millage Winter Night Primary" column is the amount of millage funds spent on nighttime (3rd shift) winter maintenance (plowing) of County roads classified as Primary. The "Millage Total" column shows the total amount of millage dollars spent that year, and the "Millage Receipts" column is the amount of millage funds received by the Benzie County Road Commission. Finally, the "Millage (over)/under column is a running total of where we stand regarding millage funds.

The bottom table shows the total road mileage improved with millage funds and gives an average cost per mile, based on both Local and Primary roads.

On the next page, the roads improved, and the type of improvement are detailed along with the location, exact mileage, and cost.

The map on the next page shows the location and year of each project.

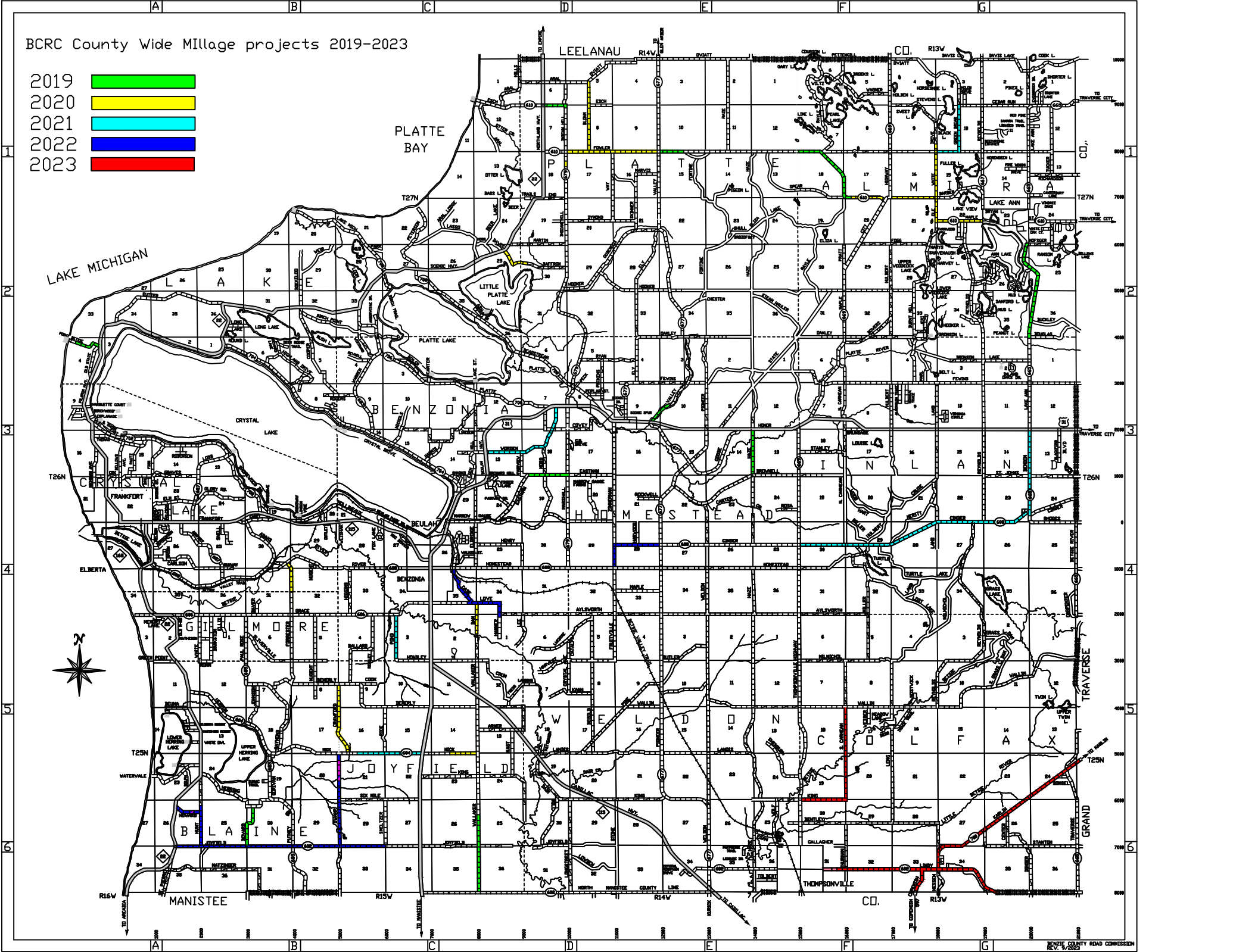
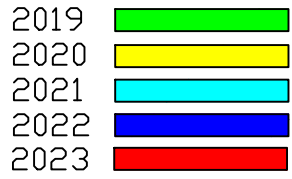
Please note that the city of Frankfort and incorporated Villages all receive an equal share of the Millage revenue based on their respective SEV's. The Benzie County Road Commission has no control over the millage funds distributed to the City of Frankfort and the incorporated villages.

The last pages are those road projects we plan to do for the next five years should this year's millage be approved this November. Please feel free to contact us if you have any questions.

2019 - 2022 Millage

YEAR	TWP	L or P	ROAD	TYPE	DISTANCE	TOTAL MILLAGE COST
			Local Road List			
2019	Blaine	Local	Bovard Rd	Overlay	0.88	\$ 65,323.01
2019	Benzonia	Local	Eastman Rd	Overlay	0.85	\$ 58,470.74
2019	Homestead	Local	Haze Rd	Overlay	1.01	\$ 91,077.81
2019	Joyfield	Local	Wallaker Rd	Overlay	1.51	\$ 117,078.58
2019	Platte	Local	Esch Rd	Overlay	0.53	\$ 47,188.05
2019	Lake	Local	Pt Betsie Rd	Overlay	0.48	\$ 45,574.62
2019	Homestead	Local	Valley Rd	Overlay	0.42	\$ 40,321.29
2019	Almira	Local	Nofsger	Overlay	0.12	\$ 5,662.74
				2019 Total	5.80	\$ 470,696.84
2020	Lake	Local	Saffron Rd.	Overlay	0.60	\$ 54,913.02
2020	Platte	Local	Blohm Rd.	Overlay	1.50	\$ 122,583.09
2020	Benzonia	Local	Dam Rd.	Overlay	0.75	\$ 70,565.29
2020	Joyfield	Local	Mick Rd.	Overlay	0.75	\$ 56,684.54
2020	Crystal Lake	Local	Forrester Rd.	Overlay	0.30	\$ 40,713.33
2020	Joyfield/Blaine	Local	Crawford Rd.	Overlay	1.57	\$ 131,444.51
2020	Almira	Local	Ole White Rd.	Overlay	1.25	\$ 103,608.33
				2020 Total	6.72	\$ 580,512.11
2021	Almira	Local	Fowler/ Green Briar rd	Overlay	1.46	\$ 106,386.16
2021	Benzonia	Local	Moss Rd.	Overlay	0.93	\$ 73,472.84
2021	Benzonia	Local	Worden Rd.	Overlay	1.26	\$ 116,301.70
2021	Benzonia	Local	Pond Rd.	Overlay	0.94	\$ 71,177.72
2021	Benzonia	Local	Love Rd.	Overlay	1.00	\$ 11,732.05
				2021 Total	5.59	\$ 379,070.47
2022	Homestead	Local	Cinder Rd.	Overlay	1.00	\$ 88,728.79
2022	Homestead	Local	Zimmerman Rd.	Overlay	0.50	\$ 46,724.31
2022	Benzonia	Local	Case Rd.	Overlay	0.89	\$ 77,874.31
2022	Benzonia	Local	Love Rd.	Overlay	0.87	\$ 78,529.38
2022	Joyfield	Local	Swamp Rd.	Overlay	2.00	\$ 182,206.63
2022	Blaine	Local	Hunt Rd.	Overlay	0.76	\$ 90,249.37
2022	Blaine	Local	Howard Rd.	Overlay	0.68	\$ 96,007.19
				2022 Total	6.70	\$ 660,319.98
				Grand Total Local	24.81	\$ 2,090,599.40
YEAR	TWP	L or P	ROAD	TYPE	DISTANCE	TOTAL MILLAGE COST
			Primary Road List			
2019	Platte	Primary	Fowler @ Valley	Overlay	0.52	\$ 48,139.38
2019	Almira	Primary	Fowler Rd to W Almira Twp line	Overlay	1.72	\$ 144,675.08
2019	Almira	Primary	Lake Ann Rd	Overlay	2.15	\$ 179,341.36
2019	Various	Primary	Winter Night Primary			\$ 145,389.52
				2019 Total	4.39	\$ 517,545.34
2020	Almira	Primary	Almira Rd.	Overlay	0.82	\$ 65,219.79
2020	Almira	Primary	Almira Rd.	Overlay	1.00	\$ 89,288.03
2020	Almira	Primary	Maple St.	Overlay	1.50	\$ 147,273.04
2020	Platte	Primary	Indian Hill	Overlay	0.04	\$ 9,098.29
2020	Platte	Primary	Fowler Rd.	Overlay	2.00	\$ 194,482.37
2020	Various		Winter Night Primary			\$ 167,793.15
				2020 Total	5.36	\$ 673,154.67
2021	Joyfield	Primary	Mick Rd.	Overlay	1.39	\$ 132,866.26
2021	Inland	Primary	Cinder Rd.	Overlay	5.07	\$ 377,053.44
2021	Inland	Primary	Bendon Rd.	Overlay	1.83	\$ 145,738.20
2021	Various		Winter Night Primary			\$ 140,414.79
				2021 Total	8.29	\$ 796,072.69
2022	Blaine	Primary	Joyfield rd.	Overlay	4.52	\$ 145,738.20
2022	Various		Winter Night Primary			\$ 195,794.19
				2022 Total	12.81	\$ 1,137,605.08
				Grand Total Primary	18.04	\$ 1,986,772.70
				Total Local & Primary	42.85	\$ 4,077,372.10
			TOTAL MILLAGE COST			\$ 4,077,372.10
			MILLAGE RECEIPTS			\$ 3,898,310.37
			MILLAGE OVER/UNDER			\$ (179,061.73)

BCRC County Wide Millage projects 2019-2023



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The following tables show the conceptual list of projects the Benzie County Road Commission staff has developed for local and primary roads if millage is renewed years 2024-2028.

2024

Cl	Road Name	From	To	Length (Miles)	Treatment	Rough Estimate
P	Fewins Rd.	669	Reynolds	3.50	Overlay	\$ 385,000.00
P	Betsie River Rd.	Rhodes Rd.	Countyline	1.58	Overlay	\$ 173,800.00
L	Lamb Rd.	US-31	Fewins	1.00	Overlay	\$ 110,000.00
L	Nugent Rd.	Grace Rd.	Demerly Rd.	1.55	Overlay	\$ 170,500.00
L	Barber Rd.	Ole white	Reynolds	1.08	Overlay	\$ 118,800.00
P	Reynolds Rd	Cedar run Rd	Leelanau County line	1.00	Chipseal	\$ 32,000.00
P	Goose Rd	US-31	US-31	3.01	Chipseal	\$ 96,320.00
				Total Miles		Total Cost
				12.72		\$ 1,086,420.00

2025

Cl	Road Name	From	To	Length (Miles)	Treatment	Rough Estimate
P	Johnson Rd.	Herron Rd.	Paul Rose Rd.	0.92	Wedge/Overlay	\$ 101,200.00
P	Putney Rd.	Joyfield	Countyline	1.14	Wedge/Overlay	\$ 125,400.00
P	Valley Rd	Fowler	Countyline	2.16	Crush and shape	\$ 700,000.00
L	6 Mile rd	Swamp Rd.	End of HMA	0.67	Wedge/Overlay	\$ 73,700.00
L	Smeltzer	6 mile	Joyfield Rd.	1.00	Wedge/Overlay	\$ 110,000.00
				Total Miles		Total Cost
				5.89		\$ 1,110,300.00

2026

Cl	Road Name	From	To	Length (Miles)	Treatment	Rough Estimate
P	N Pioneer Rd	Goose	Cinder Rd.	2.04	Wedge/Overlay	\$ 224,400.00
P	Folwer	East of Valley	Through the guardrail Sec	0.57	Full Wedge	\$ 62,700.00
L	Eden Hill Rd	Lincoln Rd	Crystal Drive	1.52	Full Wedge	\$ 167,200.00
L	Worden Rd	US-31	Eden Hill Rd	0.02	Full Wedge	\$ 2,200.00
L	Ballard	Demerly	Grace	1.97	Wedge/Overlay	\$ 216,700.00
P	N pioneer Rd.	Cinder	M-115	8.45	Chipseal	\$ 270,400.00
P	Kurick Rd	M-115	N. Manistee County line	0.01	Chipseal	\$ 320.00
P	N. Manistee County line Rd	Kurick	US-31	6.21	Chipseal	\$ 198,720.00
				Total Miles		Total Cost
				20.79		\$ 1,142,640.00

NOTE: Recommended treatment may change based on deterioration levels.

2027

Cl	Road Name	From	To	Length (Miles)	Treatment	Rough Estimate
P	Deadstream Rd	Village of honor	M-22	4.89	Chipseal	\$ 156,480.00
P	South Shore	Lobb Rd.	M-22	3.25	Chipseal	\$ 104,000.00
P	River rd	US-31	M-22	5.89	Chipseal	\$ 188,480.00
P	Grace rd	US-31	M-22	5.72	Chipseal	\$ 183,040.00
P	Maple St.	Village Lake Ann	Grand Traverse County	1.20	Overlay + Shoulders	\$ 132,000.00
L	Cinder Rd	Bendon	Grand Traverse County	1.05	Full Wedge	\$ 115,500.00
L	Covey Rd	US-31	Marshall Rd	0.90	Full Wedge	\$ 99,000.00
L	Moss	Narrow Gauge	Eastman	0.86	Full Wedge	\$ 94,600.00

Total Miles	Total Cost
23.76	\$ 1,073,100.00

2028

Cl	Road Name	From	To	Length (Miles)	Treatment	Rough Estimate
P	Lake Ann Rd.	US-31	Village of lake Ann	3.71	Paved Corners + Chipseal	\$ 118,720.00
P	Reynolds Rd.	US-31	Maple Street	4.19	Paved Corners + Chipseal	\$ 134,080.00
P	Valley Rd	Oakley	Fowler	5.08	Full Wedge	\$ 558,800.00
L	Smeltzer	Joyfield	6 mile Rd	1.00	Full Wedge	\$ 110,000.00
L	Nugent Rd	Demerly	Grace Rd	1.52	Full Wedge	\$ 167,200.00
L	Sliverville	Nugent	Forrester	0.50	Full Wedge	\$ 55,000.00

Total Miles	Total Cost
16.00	\$ 1,143,800.00

Ashpalt estimate Based on 2022 Prices ~ \$110,000 a mile

Chipseal Estimate Based on 2022 Prices ~ \$32,000 a mile

NOTE: Recommended treatment may change based on deterioration levels.

*******91.39 miles of Benzie County roadway improved with money generated from the 5-year Countywide Road Millage (2024 - 2028)*******