

ROBERT ROSA, CHAIRMAN
JAMES BOWERS, VICE CHAIR
TED MICK, MEMBER
MATT SKEELS, MANAGER



11318 MAIN STREET
P. O. BOX 68
HONOR, MI 49640-0068

(231) 325-3051
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Your Local Road Professionals

January 15, 2021

To: All Benzie County Township Clerks/Supervisors:

Cc: Benzie County Board of Commissioners:

As part of the State of Michigan Act-51 reporting, financial reports summarizing road related services provided by the Benzie County Road Commission for the fiscal year ended September 30, 2020 are attached. These reports are:

Actual Revenues and Expenditures Summary (audited) for the year 2020

This is an overall financial picture of our 2020 activities. Additional detail is shown on accompanying schedules listed below.

Primary Road Maintenance – 2020 and Local Road Maintenance – 2020

Summarizes **routine maintenance** activities such as dust control, crack sealing, seal coating, surface and shoulder maintenance, tree work, drainage, grass mowing, guardrails, spring street sweeping, pavement marking, snow removal, and traffic signs which are shown by individual township for local roads and for primary roads. Each activity shown consists of labor and associated fringe benefits costs (payroll taxes, health, dental life and other insurance premiums, and pension), equipment related costs, purchased and locally produced materials, subcontractors and allocated overhead.

Primary Road-Paving Projects - 2020 and Local Road-Paving Projects - 2020

These schedules summarize **paving projects** for local roads (categorized by township) and for primary roads. For any township(s) wishing to improve some of their local roads, please contact our staff to help you define your needs and contribution requirements.

State Trunkline Activities – 2020

This schedule summarizes our maintenance activities for maintaining the three State Trunkline routes (M-22, US-31 and M-115) as contracted by the State of Michigan Department of Transportation (MDOT).

Also included is a **Report to Citizens** which explaining our funding sources, some of our notable accomplishments achieved this past year, and the challenges we face maintaining and improving our county road system with a limited budget in difficult economic times.

Should you have any questions regarding these reports, please do not hesitate to contact me.

Joel Nedow-Finance Manager/Secretary to the Board

Attachments

ROBERT ROSA, CHAIRMAN
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MATT SKEELS, ENG/MGR



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January 15, 2021

Dear Benzie County Residents:

The support of the County taxpayers as well as the skill and dedication of our employees has enabled the Road Commission to continue providing excellent service residents have come to expect. Without the voted road millage, the operations of the Road Commission would be severely impacted. The Road Commission Board is grateful for the continued support and confidence expressed by the County taxpayers.

This millage is a big part of our operating budget and is used for winter maintenance (snowplowing) including night and weekend service as well as for partial funding for various township maintenance projects.

The Board takes its fiduciary responsibilities seriously. A significant part of the Road Commission's revenue is derived from the Michigan Transportation Fund, which is comprised of State vehicle gas and diesel fuel taxes as well as vehicle registration fees. While a new highway funding program was implemented this past year, we continue to face rising asphalt, diesel fuel, and labor costs. Even with the new funding, it will be many years before we can overcome the years of inadequate funding at the State level. We continue to use seasonal and on-call employees during the winter months to compensate so that we can continue providing the same level of snowplowing service our residents have come to expect.

Some of the major road projects in 2020 include: on the primary road system, CR-608 (Homestead Road), CR-610 (Fowler Road, Almira Road, and Maple Street), CR-702 (Shorewood Drive) and over-band crack sealing on several other primary roads. On the local road system, Almira Township (Hardwood Acres, Ole White Road), Crystal Lake Township (Bridge Street, Graves Road and Thomas Road culvert), Gilmore Township (Forrester Road), Joyfield/Blaine Townships (Crawford Road), Joyfield Township (Mick Road), Lake Township (Highland Drive, Saffron Road and White Birch Trail), and Platte Township (Blohm Road and Skinner Road culvert work). Even with cost-sharing, the Board does attempt to spend its limited resources wisely and equitably in the best interests of our residents.

Earlier this winter, an independent audit was conducted of our 2020 financial records resulting in a clean opinion. Complete financial results can be found on our web site at www.benziecrc.org. Also, visit us on Facebook too! Please feel free to contact us if you have any questions about our operations.

Bob Rosa

Jim Bowers

Ted Mick

BENZIE COUNTY ROAD COMMISSION
For the Year Ended 9-30-20
Actual Revenues and Expenditures for the Year

REVENUES

	YE 2020
<u>Transportation Funds</u>	
Engineering	10,000.00
Primary Roads	2,672,243.92
Local Roads	1,486,670.47
Snow Removal funds	227,290.03
Forest Road funds	43,381.34
State Trunkline Maintenance	825,754.33
State Misc: TWA projects	149,486.82
State trunkline audit	204,577.00
Federal Aid	407,826.07
Village Contributions	11,040.51
Township Contributions	422,305.95
Private/Misc Contributions	884.01
Millage proceeds	1,126,946.38
Salvage Sales	1,448.01
Other Contributions	100,000.00
Permits & Fees	30,805.05
G/L on Disposal of equipment	10,250.41
G/L on Disposal of equipment	7,749.59
Interest income/Bank fees	32,099.57
	<u>7,770,759.46</u>

Total Revenues: 7,770,759.46

Fringe benefits are allocated to primary and local road expenditures, equipment expense, shop supplies and inventory accounts at year-end.

EXPENDITURES

	YE 2020	
<u>Primary Road</u>		
Paving Projects	1,743,713.72	(See schedule)
Routine maintenance	1,481,591.21	(See schedule)
<u>Local Road</u>		
Paving projects	1,003,724.57	(See schedule)
Routine maintenance	1,957,119.02	(See schedule)
State Trunkline Maintenance	825,754.33	(See schedule)
State Misc: MDOT project	149,486.82	
Capital Outlay	339,976.85	
Equipment Expense - Net	229,400.11	(Calculation below)
Net Administrative Expense	437,707.28	See note below
Lease principle pmts	134,265.40	
Lease interest Expense	14,697.43	
Total Expenditures:	8,317,436.74	
Net increase: fund balance:	(546,677.28)	

<u>Equipment Expense-Net</u>	
Truck/Equipment expenses	1,396,649.64
Shop supplies & overhead	344,515.61
Equipment fuel	201,678.30
subtotal	1,942,843.55
Less: Rental revenue	(1,713,443.44)
Equipment Expense-Net	229,400.11

Benzie County Road Commission
Township Local Road Maintenance - 2020

Year ended 9/30/20

Township	Dust Control/brine	Guardrail	Surface Maintenance	Shoulder Maintenance	Tree Work	Drainage	Mowing	Roadside Cleanup	Miles of Local Roads
Almira	18,279.23		100,651.56	47,043.77	24,322.17	8,218.02	5,576.77	397.51	63.00
Inland	9,851.65		83,105.06	29,640.63	42,753.54	9,180.59	3,039.11		51.82
Colfax	10,562.27		65,688.11	17,856.12	3,575.68	3,512.74	1,324.17	41.07	40.44
Weldon	8,403.22		56,674.19	3,995.35	11,025.76	820.57	3,244.44		51.43
Homestead	13,382.70		73,759.85	20,772.44	34,669.42	16,796.90	4,844.24	61.63	47.88
Platte	6,939.80		59,209.03	13,991.05	26,819.82	9,241.72	2,180.35		26.49
Lake	2,846.18		26,743.91	11,021.76	10,648.88	4,378.38	2,845.45		42.37
Benzonla	9,224.58		78,638.19	22,579.91	56,260.10	13,159.27	5,551.13	111.30	20.00
Joyfield	4,706.00		23,325.18	6,383.33	26,594.01	4,290.26	3,015.83	429.88	8.68
Blaine	1,782.99	392.45	15,088.85	11,344.79	12,012.04	6,906.43	2,278.18		
Gilmore	875.31		8,139.88	2,802.11	2,087.27	277.50	1,581.45		
Crystal Lake	2,688.43		18,155.29	11,347.44	16,869.56	22,462.24	3,868.27		
Totals	\$ 89,542.36	\$ 392.45	\$ 609,179.10	\$ 198,778.70	\$ 267,638.25	\$ 99,244.62	\$ 39,349.39	\$ 1,102.69	
(Continued)									
Almira	547.45		83,137.04	4,936.42	967.44	20,937.42		315,014.80	63.00
Inland	201.64	4,631.67	41,310.04	2,057.01	1,235.04	13,491.05		240,497.03	51.82
Colfax	100.82	3,006.79	38,155.91	738.04	909.63	8,092.12	251.28	153,814.75	40.44
Weldon		1,852.90	27,551.79	764.91	520.57	7,572.08	300.35	122,726.13	51.43
Homestead	1,252.51	2,180.66	62,077.81	2,663.80	1,699.40	14,834.66		248,996.02	47.88
Platte	200.69	1,672.82	17,403.86	1,761.88	838.20	12,655.92		152,915.14	47.24
Lake	817.39		23,887.63	801.85	369.30	9,652.71		94,124.74	26.49
Benzonla	1,068.42		58,366.36	2,622.06	1,794.82	15,624.91	133.64	265,453.27	42.37
Joyfield	100.82		26,898.09	1,147.36	1,350.17	11,457.82	233.56	109,563.73	26.33
Blaine	419.80		27,689.32	964.45	807.32	9,413.10	620.46	89,720.18	20.00
Gilmore	100.82		12,146.57	746.65	397.26	6,877.60	175.80	36,208.22	8.68
Crystal Lake	921.76		33,413.75	2,970.04	2,147.24	12,676.14	564.85	128,085.01	22.18
Totals	\$ 5,732.12	\$ 13,344.84	\$ 452,038.17	\$ 22,174.47	\$ 13,036.39	\$ 143,285.53	\$ 2,279.94	\$ 1,957,119.02	447.86

* Includes employee health, life and dental insurances, retirement, holiday, vacation, sick pay and payroll taxes.
 ** Includes general road expenses used to support road maintenance.

**Benzie County Road Commission
Local Road-Paving Projects for 2020**

9-30-20

Local/BIA

PROJECT	Twp	Labor & Supplies/		Outside services			Total Cost	Work Performed	Miles Improved	or Federal Sources
		Fringes	Overhead	Engineering	Culvert	Pymt Paint				
Hardwood Acres	Almira	0.00	1,398.48	0.00			71,173.13	Resurface	0.76	
Maple Street - CR-610 patching	Almira	0.00	16.56	0.00			842.75	Resurface	0.04	
Ole White Road	Almira	3,106.14	3,904.31	0.00		474.37	93,018.79	Resurface	1.25	
Total Almira Township:										
Dam Road	Benzonia	2,451.63	2,739.64	0.00		180.44	63,030.64	Resurface	0.75	
Bridge Street	Crystal Lake	505.59	362.72	0.00			17,553.07	Resurface	0.14	
Graves Road	Crystal Lake	866.61	312.10	0.00			8,798.83	Resurface	0.06	
Thomas Road culvert	Crystal Lake	3,938.08	306.81	0.00			0.00	Culvert		
Total Crystal Lake Township:										
Forrester Road	Gilmore	449.67	784.56	0.00		269.21	39,086.36	Resurface	0.30	
Weldon Road culvert	Homestead	6,971.60	1,472.40	2,020.00			63,119.19	Culvert		
Carmean/Brundage Crk culvert	Inland	8,948.91	671.36	6,869.36			6,551.02	Culvert		
Carmean/Kinney culvert	Inland	203.79	70.23	3,190.00			0.00	Culvert		
Stanley Rd/Brundage Crk culvert	Inland	7,184.30	715.50	6,869.36			9,461.01	Culvert		
Total Inland Township:										
Crawford Road	Joy-Blaine	0.00	2,532.99	0.00		686.97	128,224.85	Resurface	1.57	
Swamp Road culvert	Joy-Blaine	2,044.35	180.10	0.00		0.00	0.00	Culvert		
Mick Road US31-Wall	Joyfield	0.00	2,211.21	0.00		470.28	54,003.18	Resurface	0.75	
Total Joyfield/Blaine Twps:										
Highland Drive culvert	Lake	2,494.18	474.31	0.00			685.90	Culvert		
Highland Drive	Lake	2,637.04	2,374.19	0.00		74,420.10	81,968.03	Resurface	0.92	
Point Betsie Road - engineering	Lake	0.00	2.36	0.00		120.00	0.00	Resurface	0.22	
Saffron Road - surface	Lake	1,536.27	1,846.67	9,267.50		40,689.17	54,912.48	Resurface	0.60	
White Birch Trail	Lake	801.15	1,081.02	0.00		41,927.58	44,589.74	Resurface	0.44	
Total Lake Township:										
Blohm Road	Platte	440.18	2,362.22	0.00		522.54	119,208.70	Resurface	1.50	
Dymond Road bridge engineer	Platte	0.00	8.90	452.80			0.00	Culvert		
Hooker Road - bridge	Platte	0.00	98.25	5,000.00			0.00	Culvert		
Skinner Road culvert	Platte	10,696.00	3,358.06	6,189.60			3,957.67	Culvert		
Total Platte Township:										
TOTALS		55,275.48	29,284.95	39,858.62	88,766.01	2,993.35	751,977.15	1,003,724.57	9.30	0.00

Summary:

Resurface	\$ 809,802.38	9.30
Other-culvert	\$ 193,922.19	
Intersection	\$ -	
	\$ 1,003,724.57	9.30

**Benzie County Road Commission
Primary Road-Paving Projects for 2020**

Painting/

Local/BIA

PROJECT	Primary Rd #	Labor & Fringes	Equipment	Signage/Overhead	Painting/			Seal coat	Paving	Total Cost	Work Performed	Miles Improved	or Federal Sources
					Engineering	Crack filling	Crack filling						
Grace @ Pond - safety project	606	0.00	0.00	68.77	3,500.00			0.00	0.00	3,568.77	Safety	-	
River Road - 2022 project	608	0.00	0.00	243.25	12,380.00			0.00	0.00	12,623.25	Reconstruct	2.00	407,826.07
Homestead Road - 2020 Fed Aid	608	0.00	0.00	12,582.29	32,442.18			0.00	607,910.04	652,934.51	Reconstruct	2.00	
Esch Road - FLAP 2021	610	0.00	0.00	620.79	31,594.00			0.00	0.00	32,214.79	Reconstruct	0.35	
Fowler Road	610	1,026.54	180.25	3,747.75	0.00			0.00	189,420.11	194,482.36	Resurface	2.00	
Almira Road - Spear to CR 669	610	622.34	16.51	1,256.81	0.00			0.00	63,020.36	65,219.66	Resurface	0.82	
Almira Road - 669 to Ole White Rd	610	232.55	16.51	1,720.62	0.00			0.00	87,046.94	89,288.14	Resurface	1.00	
Maple Street to Ole White Road	610	906.96	227.00	3,114.00	0.00			0.00	142,163.70	147,272.97	Resurface	1.50	
Reynolds @ Cinder Rd - safety project	667	0.00	0.00	52.07	2,650.00			0.00	0.00	2,702.07	Safety	-	
Reynolds/Cedar Run - sign upgrade	667	1,575.93	811.32	11,434.97	0.00			0.00	0.00	13,822.22	Safety	-	
Pioneer/King Rd - curve realignment	677	0.00	0.00	59.34	3,020.00			0.00	0.00	3,079.34	Safety	0.39	
Indian Hill - crack sealing	679	0.00	0.00	4,666.79	0.00			0.00	22,081.60	242,174.19	Other	5.92	
Indian Hill - patching	679	0.00	0.00	175.33	0.00			4,282.10	4,640.88	9,098.31	Resurface	-	
Shorewood Crystal Lake Twp overlay	702	4,699.64	4,308.94	4,405.15	0.00			0.00	109,013.57	123,748.07	Resurface	1.50	
Overband crack sealing	Various	0.00	0.00	2,919.17	0.00			0.00	0.00	151,485.07	Other	39.83	
TOTALS		9,063.96	5,560.53	47,067.10	85,586.18			1,203,215.60	1,743,713.72	1,743,713.72		55.31	

Summary:

Safety	23,172.40	0.39
Reconstruct	697,772.55	2.35
Resurface	629,109.51	6.82
Other	393,659.26	45.75
Intersection	-	-
Total	1,743,713.72	55.31

**Benzie County Road Commission
State Trunk-line Activity-2020**

For the year ended September 30, 2020

State Trunkline	Surface	Shoulder	Tree		Drainage	Roadside	Mowing	Guard		Sweeping	Winter	Winter
			removal	removal				rails	rails			
M-115	8,687.98	5,522.74	14,568.31	3,934.00	1,924.25	3,791.55	585.76	2,825.24	56,706.43	3,186.47		
M-22	27,822.60	5,729.24	18,519.12	7,126.70	2,566.83	7,699.22	291.92	2,273.59	57,814.33	4,654.36		
M-31	13,183.01	28,255.02	29,583.58	28,726.49	3,622.51	4,186.72	551.83	(4,273.56)	73,923.32	4,326.42		
US-31 Park												
M-22 Arcadia												
Totals	\$ 49,693.59	\$ 39,507.00	\$ 62,671.01	\$ 39,787.19	\$ 8,113.59	\$ 15,677.49	\$ 1,429.51	\$ 825.27	\$ 188,444.08	\$ 12,167.25		

(Continued)	Other	Traffic	Bridge	Park/Scenic	Insurance	Culvert	Overhead	Field	Benefits	Totals
M-115	3,844.88	81.55					17,461.78	9,268.65	56,075.17	\$ 188,464.76
M-22	4,580.37	430.38	140.11				20,556.20	10,341.28	58,964.95	\$ 229,511.20
M-31	31,852.03	191.27			5,030.00		35,499.25	19,524.56	119,386.76	\$ 393,569.21
US-31 Park							646.24		2,600.69	\$ 8,249.11
M-22 Arcadia							466.92		1,801.20	\$ 5,960.05
Totals	\$ 40,277.28	\$ 703.20	\$ 140.11	\$ 8,694.11	\$ 5,030.00	\$ -	\$ 74,630.39	\$ 39,134.49	\$ 238,828.77	<u>\$ 825,754.33</u>