

The regular meeting of the Board of County Road Commissioners of Newaygo County was called to order by Chairman Harmon at 8:00 a.m. on Monday, March 12, 2018 at the road commission offices.

Commissioners present Bill Gonyon, Douglas Harmon and Louis J. Meeuwenberg

Also present: Manager, Kelly Smith; Assistant Manager Derek Wawsczyk and Clerk, Kristin Dronchi

Motion by Commissioner Meeuwenberg and supported by Commissioner Gonyon to approve the minutes of regular meeting on February 14, 2018. Motion carried.

Motion by Commissioner Gonyon and supported by Commissioner Meeuwenberg to approve vendor checks from #61003 to #61034 and ACH vendor payments from #elect7661 to #elect7691 in the amount of \$172,443.05 and payroll checks from #56890 to #56910 in the amount of \$98,655.40 for February 23, 2018 and to approve vendor checks from #61035 to #61055 and ACH vendor payments from #elect7692 to #elect7734 in the amount of \$239,125.23 and payroll checks from #56912 to #56932 in the amount of \$94,653.92 for March 9th, 2018. Motion carried.

Bid Openings ~ Street Sweeping, Patching Material, Culvert Material, Asphalt Paving

Street Sweeping:

BIDDER	1ST SWEEP		2ND SWEEP (IF APPROVED)		TOTAL
	UNIT BID PRICE PER MILE	TOTAL COST FOR 5.59 MILES	UNIT BID PRICE PER MILE	TOTAL COST FOR 5.59 MILES	
SANISWEEP, INC.	\$545.00	\$3,046.55	\$325.00	\$1,816.75	\$4,863.30
TRI-US SERVICES, INC.	\$1,600.00	\$8,944.00	\$1,200.00	\$6,708.00	\$15,652.00

Motion was made by Commissioner Meeuwenberg and Commissioner Gonyon to accept MDOT and management's recommendation and award to low bid SaniSweep, Inc. Motion carried.

Patching Material:

BIDDER	WHITE CLOUD CP6 PRICE PER TON	NEWAYGO CP6 PRICE PER TON	WHITE CLOUD CP7 PRICE PER TON	NEWAYGO CP7 PRICE PER TON
LAKELAND ASPHALT CORP. <i>MINIMUM DELIVERY 50 TONS</i>	\$ 88.50	\$ 88.50	\$ 97.50	\$ 97.50
ACE-SAGINAW PAVING CO. <i>MINIMUM DELIVERY 50 TONS</i>	no bid	no bid	\$ 98.00	\$ 98.00
UNIQUE PAVING MATERIALS <i>MINIMUM DELIVERY 50 TONS</i>	no bid	no bid	\$ 103.10	\$ 103.10

UPM Mix

Motion was made by Commissioner Gonyon and supported by Commissioner Meeuwenberg to award to accept management's recommendation and award to all three, pending availability and delivery in a timely fashion. Motion carried.

Culvert Material:

BIDDER	size	gauge	CMP	PLASTIC		
			price per foot	smooth interior dual wall corrugated pipe - plain end	smooth interior dual wall corrugated pipe - bell & spigot	double bell snap coupler
ST. REGIS CULVERT, INC. <i>PRICES FIRM 60 DAYS FROM BID</i>			Galv.	no bid	no bid	no bid
	12"	16	\$6.45	↓	↓	↓
	15"	16	\$7.74			
	18"	16	\$9.68			
	24"	16	\$12.25			
	36"	14	\$26.90			
	48"	12	\$48.58			
	60"	12	\$65.60			
	72"	10	\$99.63			

BIDDER	CMP			PLASTIC		
	size	gauge	price per foot	smooth interior dual wall corrugated pipe - plain end	smooth interior dual wall corrugated pipe - bell & spigot	double bell snap coupler
VANDERVELDE SALES	12"		no bid	\$4.05	\$4.10	\$20.63
	15"		↓	\$5.41	\$5.46	\$20.26
	18"			\$7.93	\$8.00	\$31.89
	24"			\$13.08	\$13.18	\$72.71
	36"			no bid	\$25.16	\$103.20
	48"			no bid	\$41.35	no bid
	60"			no bid	no bid	no bid
	72"			no bid	no bid	no bid

BIDDER	CMP			PLASTIC		
	size	gauge	price per foot	smooth interior dual wall corrugated pipe - plain end	smooth interior dual wall corrugated pipe - bell & spigot	double bell snap coupler
ADS	12"		no bid	\$4.30	\$4.30	\$6.26
MIN. \$5,000 DELIVERY OR APPLICABLE FREIGHT CHARGES WILL APPLY	15"		↓	\$5.75	\$5.75	\$10.43
	18"			\$8.35	\$8.35	\$17.77
	24"			\$13.90	\$13.90	\$25.06
	36"			\$25.17	\$25.17	\$81.06
	48"			\$41.36	\$41.36	\$139.28
	60"			no bid	no bid	no bid
	72"			no bid	no bid	no bid

BIDDER	CMP			PLASTIC		
	size	gauge	price per foot	smooth interior dual wall corrugated pipe - plain end	smooth interior dual wall corrugated pipe - bell & spigot	double bell snap coupler
CONTECH	12"	16	\$6.98	no bid	no bid	no bid
FULL TRUCK LOAD DELIVERIES OR ADD \$400.00 IN FREIGHT PRICES GOOD FOR 120 DAYS FROM BID SUBJECT TO MARKET CONDITIONS	15"	16	\$8.98	↓	↓	↓
	18"	16	\$11.18			
	24"	16	\$14.61			
	36"	16	\$22.44			
	48"	16	\$29.64			
	60"	12	\$79.76			
	72"	10	\$116.25			

BIDDER	CMP			PLASTIC		
	size	gauge	price per foot	smooth interior dual wall corrugated pipe - plain end	smooth interior dual wall corrugated pipe - bell & spigot	double bell snap coupler
CORE AND MAIN	12"		no bid	\$4.30	\$4.30	\$6.26
	15"		↓	\$5.75	\$5.75	\$10.43
	18"			\$8.35	\$8.35	\$17.77
	24"			\$13.90	\$13.90	\$25.06
	36"			\$25.17	\$25.17	\$81.06
	48"			\$41.36	\$41.36	\$139.28
	60"			no bid	no bid	no bid
	72"			no bid	no bid	no bid

BIDDER	CMP			PLASTIC		
	size	gauge	price per foot	smooth interior dual wall corrugated pipe - plain end	smooth interior dual wall corrugated pipe - bell & spigot	double bell snap coupler
JENSEN BRIDGE AND SUPPLY	12"	16	\$6.05	no bid	no bid	no bid
PRICES FIRM UNTIL MAY 31, 2018	15"	16	\$7.45	↓	↓	↓
	18"	16	\$9.10			
AFTER THAT PRICES WILL						

BE REVIEWED

FOR CURRENT STEEL
MARKET CONDITIONS

24"	16	\$11.75
36"	14	\$26.07
48"	12	\$43.27
60"	10	\$74.33
72"	10	\$91.96

BIDDER	CMP			PLASTIC		
	size	gauge	price per foot	smooth interior dual wall corrugated pipe - plain end	smooth interior dual wall corrugated pipe - bell & spigot	double bell snap coupler
CADILLAC CULVERT	12"	16	\$5.87	\$4.94	\$4.96	\$29.33
FULL TRUCK ORDERS REQUIRED	15"	16	\$7.09	\$6.20	\$6.26	\$37.33
OR FREIGHT CHARGES MAY APPLY	18"	16	\$8.50	\$9.25	\$9.64	\$45.34
PRICES FIRM FOR 60 DAYS	24"	16	\$11.08	\$15.49	\$15.60	\$103.33
	36"	14	\$23.05	no bid	\$28.16	\$146.66
	48"	14	\$34.05	no bid	\$47.29	no bid
	60"	12	\$69.00	no bid	no bid	no bid
	72"	12	\$82.75	no bid	no bid	no bid

BIDDER	CMP			PLASTIC		
	size	gauge	price per foot	smooth interior dual wall corrugated pipe - plain end	smooth interior dual wall corrugated pipe - bell & spigot	double bell snap coupler
KRENN TIMBER BRIDGE, INC.						
					\$3,850.00	/MBM
TREATED SYP BRIDGE PLANKING					\$5,755.75	/MBM
TIMBER BOX CULVERT					\$6,363.50	/MBM
TRANSVERSE DECK 4", 6" 8"					\$5,219.50	/MBM
TREATED BRIDGE AND SALT STORAGE TIMBERS					\$6,077.50	/MBM
PANELIZED BRIDGE DECKS, LONGITUDINAL TO 12"					\$6,578.00	/MBM
PANELIZED BRIDGE DECKS, LONGITUDINAL TO 14"					\$6,578.00	/MBM
PANELIZED BRIDGE DECKS, LONGITUDINAL TO 16"					\$7,007.00	/MBM
PANELIZED BRIDGE DECKS, LONGITUDINAL TO 18"					\$8,008.00	/MBM
PANELIZED BRIDGE DECKS, LONGITUDINAL TO 20"					\$12.15	/LBS
HARDWARE						

Motion was made by Commissioner Gonyon and supported by Commissioner Meeuwenberg to award the culvert bid to low bid deemed by management to be in the best interest of the Newaygo County Road Commission pending availability and project schedule. Motion carried.

Asphalt Paving

Surface Mixture: HMA, 5E1 tier 1 MDOT spec.

LOCATIONS -	MI PAVING & MATERIALS	MI PAVING & MATERIALS	RIETH-RILEY	RIETH-RILEY	SUPERIOR	SUPERIOR	ELMERS	ELMERS
	PRICE PER TON	Total Contract	PRICE PER TON	Total Contract	PRICE PER TON	Total Contract	PRICE PER TON	Total Contract
Lilley/Troy Townships 13 Mile Rd. from Osborn Ave. to Bingham Ave. approx. 5.4 miles Wedging approx. 450 tons	\$87.02	\$39,159.00	\$77.21	\$34,744.50	no bid		\$65.75	\$29,587.50
Home/Lilley Townships 14 Mile Rd. from M-37 to Walnut Ave. approx. 4.0 miles Crush, shape, widen and pave approx. 8000 tons	\$71.44	\$571,520.00	\$56.51	\$452,080.00	no bid		\$52.62	\$420,960.00
approx. 50,000 sq. yds. with an approx. thickness of 4 inches. Grading and rolling provided by NCRC. NCRC shall provide traffic control during pulverizing.	\$0.41	\$20,500.00	\$0.39	\$19,500.00	no bid		\$0.37	\$18,500.00

Beaver/Merrill Townships
8 Mile Rd. from Warner Ave. to
Croswell Ave.

approx. 2.3 miles

Wedging

approx. 500 tons	\$87.45	\$43,725.00	\$78.99	\$39,495.00	no bid	\$70.75	\$35,375.00
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Everett Township

Oak Ave. from 28th St. to 40th St.

approx. 1.5 miles

Wedging

approx. 400 tons	\$83.54	\$33,416.00	\$75.05	\$30,020.00	no bid		no bid
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Big Prairie/Croton Townships

Newcosta Ave. from 36th St. to Little Muskegon
River

approx. 4.0 miles

Wedging

approx. 300 tons	\$92.62	\$27,786.00	\$81.47	\$24,441.00	no bid		no bid
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Croton Township

Croton Rd. between Big Muskegon and Little
Muskegon River

approx. 3,000 ft.

mill and fill

approx. 850 tons	\$81.21	\$69,028.50	\$66.19	\$56,261.50	\$74.00	\$62,900.00	no bid
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approx. 10,000 square yards at a
thickness of
approx. 1.5 inches
NCRC shall provide traffic control
during milling and
shall provide trucks to dispose of
millings

\$0.38	\$3,800.00	\$0.83	\$8,300.00	\$0.48	\$4,800.00
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includes sweeping and mini-mill work

Bridgeton Township

Green Ave. from 104th St. to 108th St. to Brucker
Ave.

approx. 1.0 mile

overlay and shoulders

approx. 1,400 tons	\$66.80	\$93,520.00	\$64.49	\$90,286.00	\$60.00	\$84,000.00	no bid
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Ensley Township

120th St. from Cypress Ave. to
Newcosta Ave.

approx. 3.0 miles

wedging

approx. 1000 tons	\$71.41	\$71,410.00	\$63.94	\$63,940.00	\$61.50	\$61,500.00	no bid
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Ensley Township

104th St. from Cypress Ave. to
Newcosta Ave.

approx. 3.0 miles

wedging

approx. 500 tons	\$73.68	\$36,840.00	\$69.50	\$34,750.00	\$72.50	\$36,250.00	no bid
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Ashland Township

104th St. from Wisner Ave. to
Bagley Ave.

approx. 1.0 mile

pave

approx. 1700 tons	\$67.11	\$114,087.00	\$60.95	\$103,615.00	\$58.80	\$99,960.00	no bid
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Dayton Township

Green Ave. from 44th St. to 48th
St.

approx. 0.5 mile

pave, 2 lifts of approx. 165 #

approx. 1600 tons	\$68.19	\$109,104.00	\$65.50	\$104,800.00	no bid		no bid
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approx. 16,000 sq. yds. with an approx. thickness
of 4 inches.

Grading and rolling provided by
NCRC.
NCRC shall provide traffic control
during pulverizing.

\$0.50	\$8,000.00	\$0.39	\$6,240.00	no bid		no bid
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Dayton Township

44th St. from Green Ave. to Market
Ave.

approx. 0.5 mile

pave, 2 lifts of approx. 165 #

approx. 1500 tons	\$68.67	\$103,005.00	\$65.50	\$98,250.00	no bid		no bid
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approx. 16,000 sq. yds. with an approx. thickness of 4 inches.
Grading and rolling provided by NCRC.
NCRC shall provide traffic control during pulverizing.

\$0.50 \$8,000.00 \$0.39 \$6,240.00 no bid no bid

Surface Mixture: MDOT LVSP Mix, tier 1

	MI PAVING & MATERIALS	MI PAVING & MATERIALS	RIETH-RILEY	RIETH-RILEY	SUPERIOR	SUPERIOR	ELMERS	ELMERS
	PRICE PER TON	Total Contract	PRICE PER TON	Total Contract	PRICE PER TON	Total Contract	PRICE PER TON	Total Contract
LOCATIONS -								
<u>Lilley/Troy Townships</u> 13 Mile Rd. from Osborn Ave. to Bingham Ave.								
approx. 5.4 miles								
Wedging								
approx. 450 tons	\$83.14	\$37,413.00	\$77.21	\$34,744.50	no bid		\$62.40	\$28,080.00
<u>Home/Lilley Townships</u> 14 Mile Rd. from M-37 to Walnut Ave.								
approx. 4.0 miles								
Crush, shape, widen and pave								
approx. 8000 tons	\$67.56	\$540,480.00	\$53.59	\$428,720.00	no bid		\$49.28	\$394,240.00
approx. 50,000 sq. yds. with an approx. thickness of 4 inches. Grading and rolling provided by NCRC. NCRC shall provide traffic control during pulverizing.								
<u>Beaver/Merrill Townships</u> 8 Mile Rd. from Warner Ave. to Croswell Ave.								
approx. 2.3 miles								
Wedging								
approx. 500 tons	\$83.57	\$41,785.00	\$78.99	\$39,495.00	no bid		\$67.40	\$33,700.00
<u>Everett Township</u> Oak Ave. from 28th St. to 40th St.								
approx. 1.5 miles								
Wedging								
approx. 400 tons	\$79.66	\$31,864.00	\$75.05	\$30,020.00	no bid		no bid	
<u>Big Prairie/Croton Townships</u> Newcosta Ave. from 36th St. to Little Muskegon River								
approx. 4.0 miles								
Wedging								
approx. 300 tons	\$88.74	\$26,622.00	\$81.47	\$24,441.00	no bid		no bid	
<u>Croton Township</u> Croton Rd. between Big Muskegon and Little Muskegon River								
approx. 3,000 ft.								
mill and fill								
approx. 850 tons	\$77.33	\$65,730.50	\$66.19	\$56,261.50	\$73.00	\$62,050.00	no bid	
approx. 10,000 square yards at a thickness of approx. 1.5 inches NCRC shall provide traffic control during milling and shall provide trucks to dispose of millings								
<u>Bridgeton Township</u> Green Ave. from 104th St. to 108th St. to Brucker Ave.								
approx. 1.0 mile								
overlay and shoulders								
approx. 1,400 tons	\$62.92	\$88,088.00	\$64.49	\$90,286.00	\$59.00	\$82,600.00	no bid	
<u>Ensley Township</u> 120th St. from Cypress Ave. to Newcosta Ave.								
approx. 3.0 miles								
wedging								
approx. 1000 tons	\$67.53	\$67,530.00	\$63.94	\$63,940.00	\$60.50	\$60,500.00	no bid	

<p>Ensley Township 104th St. from Cypress Ave. to Newcosta Ave. approx. 3.0 miles wedging approx. 500 tons</p>	\$69.80	\$34,900.00	\$69.50	\$34,750.00	\$71.50	\$35,750.00	no bid
<p>Ashland Township 104th St. from Wisner Ave. to Bagley Ave. approx. 1.0 mile pave approx. 1700 tons</p>	\$63.23	\$107,491.00	\$60.95	\$103,615.00	\$57.80	\$98,260.00	no bid
<p>Dayton Township Green Ave. from 44th St. to 48th St. approx. 0.5 mile pave, 2 lifts of approx. 165 # approx. 1600 tons</p> <p>approx. 16,000 sq. yds. with an approx. thickness of 4 inches. Grading and rolling provided by NCRC. NCRC shall provide traffic control during pulverizing.</p>	\$64.31	\$102,896.00	\$62.34	\$99,744.00	no bid		no bid
<p>Dayton Township 44th St. from Green Ave. to Market Ave. approx. 0.5 mile pave, 2 lifts of approx. 165 # approx. 1500 tons</p> <p>approx. 16,000 sq. yds. with an approx. thickness of 4 inches. Grading and rolling provided by NCRC. NCRC shall provide traffic control during pulverizing.</p>	\$64.79	\$97,185.00	\$62.34	\$93,510.00	no bid		no bid

Motion was made by Commissioner Meeuwenberg and supported by Commissioner Gonyon to award to low bid per mixed design deemed in the best interest of the road commission. Motion carried.

Kelly reported that the road commission will be receiving a one-time lump sum of approximately \$540,000 that must be obligated toward certain road projects. We should be getting the money sometime in April. Kelly recommending that we obligate the money towards the projects that are already planned to cover the reequipments of the additional funding. Then he plans to use some of the existing MVHF money to add a few more projects and increased our township matching funds.

Kelly reported that Big Prairie has \$50,000 that they would like to apply towards a project on 16th Street. Board agreed to match the funds up to the amount allowed by Act 51.

Kelly reported that Derek and he attended the Garfield Township road committee meeting.

Kelly reported that he signed a letter of agreement with MDOT for this summer's project on M-37 and its detour on the local road system.

Kelly reported that Derek and he attended the regional task force meeting for federal aid. As of right now, Muskegon County will purchase our 2019 Federal money. Motion was made by Commissioner Meeuwenberg and supported by Commissioner Gonyon to verbally agree that Newaygo County Road Commission intends to sell its 2019 Federal Aid money to Muskegon County Road Commission, pending a timely positive response by the Muskegon County Road Commission's Board of Road Commissioners to purchase the funds.

Kelly reported that he signed an Amicus Brief for MCRCSIP. It related to the road commissions that were in the insurance pool but were taken over by their county boards. They sued MCRCSIP for their refund even though according to the bylaws they weren't in the insurance pool anymore. MCRCSIP lost in court and is appealing.

Kelly reported that they are in the process of interviewing for three positions.

Kelly gave an update on the Meijer project.

Kelly reported that we received a \$2,200 tire grant again.

Discussions took place regarding Seasonal Employee wages and college kid raises. Board agreed that the hourly wages needed to be increase.

Kelly reported that Jim, Derek and he attended a meeting with Montcalm CRC to discuss the seal coat program for 2018 and the level of expectation.

Derek reported that he attended CRA's public speaking workshop in Mount Pleasant.

Derek reported that the road commission had sensitivity in the work place training and it would be something he would like to do on a yearly basis. Board agreed.

Derek reported that Kelly and he met with Ashland Township Supervisor to ride some roads he had concerns with and discussed possibly 2018 projects.

Derek reported he is working on quotes to get the garage roof recovered as it is starting to leak.

Derek reported the new service truck is in service.

Derek reported that he is still in the process of getting quotes for the outside LED lightning.

Derek reported he would like to purchase another tilt bed equipment trailer. He also has two trucks that he would like to sell from the fleet and purchase two new foreman trucks with the proceeds. Motion was made by Commissioner Meeuwenberg and supported by Commissioner Gonyon to approve the purchase of the two new trucks though the MiDEAL program and to bid out the tilt bed equipment trailer. Motion carried.

Derek discussed some building updates that took place.

Derek also discussed that he is working with an equipment marketing company regarding the purchase of the emulsion tank.

Kristin reported that the following resolutions needed to be approved and signed for the 2018 call for local bridge program projects:

Resolution #NCRC-03-002-18 - Newcosta Ave Bridge over the Little Muskegon River
Resolution #NCRC-03-003-18 - 11 Mi Road & 13 Mi Road Bridges over the Pere Marquette River
Resolution #NCRC-03-004-18 - Warner Avenue Bridge over the Muskegon River
Resolution #NCRC-03-005-18 - Fitzgerald Avenue Bridge over the White River
Resolution #NCRC-03-006-18 - Dickinson Avenue Bridge over the White River

Motion was made by Commissioner Meeuwenberg and supported by Commissioner Gonyon to approve Resolution #NCRC-03-002-18, #NCRC-03-003-18, #NCRC-03-004-18, #NCRC-03-005-18, #NCRC-03-006-18. Motion carried.

Meeting adjourned at 10:45 a.m.

Douglas Harmon, Chairman

Kristin Dronchi, Clerk