

BOARD OF HEALTH

Monthly Meeting: August 25, 2023, 9:30a.m.

521 Cobb Street, Cadillac, MI

<u>A G E N D A</u>

I.	Call to OrderRichard Schmidt, Chair
II.	Roll Call
III.	Review and Approval of the Agenda
IV.	Review and Approval of Board of Health Meeting MinutesJuly 28, 2023
V.	Public Comment
VI.	Committee Reports
	A. Executive Committee
	B. Finance CommitteeBryan Kolk 1. Finance Report
	2. Approve Accounts Payable and PayrollAction Item
	3. FY24 Budget Presentation
	C. Personnel CommitteeBob Baldwin
	D. Legislative CommitteeNick Krieger
VII.	Board of Health Presentation
	A. Addiction Treatment Services Mobile Unit UpdateLeslie Telfor, BSN
VIII.	Administration Reports A. Medical Director
	B. Deputy Health OfficerSarah Oleniczak
	i. DHD#10 Strategic Plan 2023-2026 Action Item
	ii. DHD#10 Community Health Improvement Plan 2023-2025Action Item
	C. Health OfficerKevin Hughes
IX.	Public Comments
X.	Other Business
XI.	Next Board of Health Meeting: September 29, 2023, at 9:30 a.m.
XII.	Adjournment



BOARD OF HEALTH **Meeting Minutes**

July 28, 2023

I. Call to Order: Richard Schmidt, Chair, called the meeting to order at 9:30 a.m.

II. **Roll Call**

Members Present – In Person: Phil Lewis, James Sweet, Dawn Fuller, Kristine Raymond, Richard

Schmidt, Jeff Dontz, Ron Bacon, Nick Krieger, Tom O'Neil, Ray Steinke, Roger Ouwinga, Star Hughston, Bryan Kolk, Jim Maike, Paul Erickson, Bob Walker,

Julie Theobold, Gary Taylor, Bob Baldwin arrived at 9:48am

Staff In Person -Kevin Hughes, Dr. Jennifer Morse, Sarah Oleniczak, Christine Lopez, Anne

Young, Sheila Parker, Britney Wright, Anne Bianchi

Staff Virtual – Sarah Oleniczak

Members Excused: Dorothy Frederick

Guests: Mark Nottley

Approval of the Agenda. Motion by Jim Maike, seconded by Tom O'Neil to approve the meeting III. agenda.

Motion carried.

Approval of the Meeting Minutes. Motion by Nick Krieger, seconded by Ron Bacon to approve the IV. minutes of the June 30, 2023, meeting.

Motion carried.

Public Comment: No Public Comment V.

VI. **Committee Reports**

- Executive Committee The executive committee did not meet.
- Finance Committee Did not meet. A finance committee meeting is scheduled for Friday, June 18, 2023, at 1:30pm.
 - Christine Lopez presented the financial report for the month ending June 30, 2023. The balance sheet showed cash balance of \$11.4 million, and a total fund balance of \$8.2 million. Total revenues for the month were just over \$2.19 million, with expenses of \$2.02 million. The May financial report was distributed for informational purposes.

Approve Accounts Payable and Payroll. Motion by Ron Bacon, seconded by Ray Steinke, to approve the accounts payable and payroll.

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Roll Call

James Sweet	Yes	Roger Ouwinga	Yes
Dawn Fuller	Yes	Bryan Kolk	Yes
Kristine Raymond	Yes	Jim Maike	Yes
Richard Schmidt	Yes	Paul Erickson	Yes
Jeff Dontz	Yes	Bob Walker	Yes
Ron Bacon	Yes	Julie Theobald	Yes
Nick Krieger	Yes	Gary Taylor	Yes
Tom O'Neil	Yes	Ray Steinke	Yes
Phil Lewis	Yes	Star Hughston	Yes

Motion Carried

- C. Personnel Committee – did not meet.
 - Kevin Hughes mentioned the move to Principal for the social security replacement plan (SSRP) on September 1st. Virtual meetings will be held for staff on August 10th.
 - Interviews were held for the Environmental Health Director position. Three candidates were recommended for a 2nd interview.
 - Our administrative assistant has resigned, direct questions to Kevin Hughes or Sarah Oleniczak
 - Jim Maike requested a meeting of the personnel committee to discuss hiring practices and health services. The personnel committee is meeting Friday, August 18th at 10am
- D. Legislative Committee – did not meet.
 - Discussion was held on the potential statewide sanitary code. Kevin Hughes mentioned that there are supposed to be substitute bills on this topic coming out but they have not been seen at this time.
 - House Bill 4087 was discussed. Dr. Morse explained that this bill is for youth that are homeless.
 - Hughes mentioned the CDC Infrastructure funding. More information will be received late August.
 - Day at the Capitol will be held April 10, 2024

Board of Health July 2023

VII. Compensation Study Presentation

- A. Mark Nottley of Municipal Consulting Services LLC presented a summary of the compensation study. Nottley shared that it's important to be competitive with the labor market and how others are paid compared to others internally. The phases of the study were shared. A pay grade structure and implementation process were included in the study. 15 agencies like DHD10 were looked at and compared to. Point factor analysis-factors like education and experience, work conditions, put them into different grades. The DHD10 benefit package is not much different than the agencies compared to. Nottley mentioned that the board needs to review the Health Officer's salary as it is low. Jim Maike mentioned that the board realizes the Health Officer salary is low and that they have tried to add more each year and that Hughes is appreciated.
- B. The board members had a lot of discussion on the compensation study. Topics such as steps, merit-pay, performance reviews were discussed. Hughes mentioned that DHD10 does not do cost of living adjustments and only looks at salary scale adjustments annually. More discussion will be held at the Personnel Committee meeting on August 18th, at 10am.

VIII. Program Reports

- A. Community Health Division
 - Christy Rivette shared the collaboration with Kalkaska Memorial Hospital. 24 Referrals were made into the program in the first month.
- B. Environmental Health Division
 - Mick Kramer shared the quality assurance report and noted overall improvement. The EH division has added a supervisor to help with quality assurance.
- C. Family Health Clinical Division Report
 - Sheila Parker shared the clinical division report. The immunization report including covid vaccine booster was included in the packet. She is working on hiring two new clinicians.
 The camp illness in Newaygo County was investigated. LARA was notified and a kitchen inspection/review was planned.
- D. Family Health Home Visiting Division
 - Anne Young and Britney Wright are the co-directors of this division. Wright shared the home visiting report. Due to increase caseload a social worker position has been added for the Health Families America program.
- E. Family Health WIC Division
 - Anne Bianchi discussed the USDA COVID Waiver end date of August 10th. This ends the
 ability to do remote services for clients. The State of Michigan opted in to allowing waivers
 if a family demonstrates hardships. Project Fresh is a very large grant for our agency. 17%
 of this statewide grant is in our 10-county area. There has been a 5% increase in the WIC
 enrollment.
- F. School Wellness
 - Katy Bies was not present. The School Wellness report is in the packet.

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IX. **Administration Reports**

- Medical Director, Dr. Jennifer Morse shared her report on air quality. She also presented an update on ticks.
 - Recommendations by Dr. Morse:
 - Sign up and start receiving your air quality forecast.
 - Be prepared for poor air quality days. Develop a plan for yourself and your community before fire season starts.

Approve recommendations made by Dr. Morse. Motion by Nick Krieger, seconded by Ron Bacon, to approve the recommendations by Dr. Morse.

Motion Carried

- В. Deputy Health Officer, Sarah Oleniczak - no report
- C. Health Officer, Kevin Hughes presented his report.
 - Hughes presented an update on EPI sharing vaccination efforts, outbreaks, and other CD related issues.
 - Appeals Board was requested from Kalkaska County for an EH situation.
 - Medical Director Contract was presented.

Motion for approval of the Medical Director contract. Motion by Ray Steinke, seconded by Nick Krieger to approve the Medical Director contract.

Roll Call

James Sweet	Yes	Roger Ouwinga	Yes
Star Hughston	Yes	Bryan Kolk	Yes
Kristine Raymond	Yes	Jim Maike	Yes
Richard Schmidt	Yes	Paul Erickson	Yes
Jeff Dontz	Yes	Bob Walker	Yes
Ron Bacon	Yes	Julie Theobald	Yes
Nick Krieger	Yes	Gary Taylor	Yes
Tom O'Neil	Yes	Ray Steinke	Yes
Phil Lewis	Yes		

July 2023 Board of Health

- X. Other Business None
- XI. **Public Comment** No Public Comment
- XII. **Next Meeting** The next regular meeting of the Board of Health is scheduled for Friday, August 25th, at 9:30 a.m. at the Cadillac Office.

Motion by Ray Steinke to adjourn the meeting, seconded by Jim Maike

Richard Schmidt adjourned the meeting at 11:34 am.



Board of Health July 2023

Assets	
Current Assets	
Cash	13,175,407.86
Due From State	1,718,357.23
Due From Others	888,953.41
Total Current Assets	15,782,718.50
Other Assets	
Inventory	232,613.00
Prepaid Expense	485,514.67
Total Other Assets	718,127.67
Total Assets	16,500,846.17
Liabilities	
Current Liabilities	
Accounts Payable	160,794.43
Payroll Taxes/Deductions Due	594,175.25
Accrued Wages	375,289.43
Total Current Liabilities	1,130,259.11
Other Liabilities	
Deferred Revenue	7,331,639.05
Total Other Liabilities	7,331,639.05
Total Liabilities	8,461,898.16
Fund Balance	
Fund Balance	7,875,227.32
Increase(Decrease) in Fund Balance	163,720.69
Total Fund Balance	8,038,948.01
Liabilities and Fund Balance	16,500,846.17

	Current Month	YTD Actual	Budget	Total Budget Variance	Percent Budget Remaining
Revenues					
State & Federal Funding					
CHA Needs Assessment	0.00	9,757.00	30,804.00	21,047.00	(68.32) %
CHIR BBO	0.00	5,783.00	4,618.00	(1,165.00)	25.22 %
CHIR Regional SDoH Leadership	0.00	0.00	479.00	479.00	(100.00) %
CHIR SDoH Community Info Exchange	0.00	0.00	8,643.00	8,643.00	(100.00) %
CJS Alliance	561.00	19,544.00	23,466.00	3,922.00	(16.71) %
Cross Jurisdictional Sharing Admin	440.00	9,528.00	44,500.00	34,972.00	(78.58) %
Emergency Preparedness	6,800.00	135,152.00	162,476.00	27,324.00	(16.81) %
MCIR	11,035.00	154,730.00	175,000.00	20,270.00	(11.58) %
Medicaid Outreach	13,077.00	158,838.00	227,207.00	68,369.00	(30.09) %
North Central Network Collaboration	0.00	0.00	35,590.00	35,590.00	(100.00) %
Public Health Workforce	34,746.00	252,754.00	313,577.00	60,823.00	(19.39) %
SDoH Accelerator Grant	(0.16)	36,548.00	125,000.00	88,452.00	(70.76) %
Strengthening Disability Inclusion	0.00	0.00	26,022.00	26,022.00	(100.00) %
Substance Use Stigma Assessment SSAR	40,000.00	175,012.29	205,586.00	30,573.71	(14.87) %
Timberly Village	(1,638.36)	2,552.00	0.00	(2,552.00)	100.00 %
COVID Immunizations	26,704.00	143,572.00	150,282.00	6.710.00	(4.46) %
Communicable Disease	41,563.00	259,938.00	259,938.00	0.00	0.00 %
ELC Contact Tracing and Wraparound	51,872.00	591,914.00	692,910.00	100,996.00	(14.57) %
Family Planning	6,379.67	283,862.00	296,622.00	12,760.00	(4.30) %
Imms Vaccine Quality Assurance VQA	0.00	54,660.00	54,660.00	0.00	0.00 %
Immunization Site Visits VFC/INE	6,250.00	23,450.00	15,000.00	(8,450.00)	56.33 %
Immunizations	0.00	207,484.00	207,484.00	0.00	0.00 %
Immunizations Action Plan - IAP	830.00	108,280.00	108,280.00	0.00	0.00 %
Monkeypox	0.00	1,525.00	0.00	(1,525.00)	100.00 %
STI Clinics	0.00	45,000.00	45,000.00	0.00	0.00 %
TB Ukraine U4U	0.00	143.00	0.00	(143.00)	100.00 %
Breast Cervical Cancer Control Program	3,829.00	44,633.00	54,250.00	9,617.00	(17.72) %
CCL Community Connections	0.00	88,165.00	137,852.00	49,687.00	(36.04) %
CCL Community Connections NW	0.00	86,866.00	138,667.00	51,801.00	(37.35) %
Community Health	833.00	8,332.00	10,000.00	1,668.00	(16.68) %
Dental Outreach	0.00	0.00	8,620.00	8,620.00	(100.00) %
Dental Sealants	0.00	33,000.00	33,000.00	0.00	0.00 %
Deterra Disposal & Medication Lock Box	0.00	0.00	9,000.00	9,000.00	(100.00) %
HIV Prevention	3,105.00	36,886.00	45,000.00	8,114.00	(18.03) %
Harm Reduction Support	4,022.00	58,578.00	75,000.00	16,422.00	(21.89) %
Kalkaska Memorial Health Center CHW	0.00	0.00	23,333.00	23,333.00	(100.00) %
Mesick School based CHW Grant	0.00	0.00	63,689.00	63,689.00	(100.00) %
Oral Health Kindergarten Screening	4,974.00	51,410.00	82,408.00	30,998.00	(37.61) %
Tobacco Grant		*	•	1,484.00	
Wisewoman Coordination	5,558.00 0.00	38,516.00 37,000.00	40,000.00	,	(3.71) % 12.12 %
	2,594.00	7,677.00	33,000.00	(4,000.00) 9,146.00	
Beach Monitoring	2,394.00	0.00	16,823.00 11,879.00	•	(54.36) %
Beach Monitoring - Inland Lakes			•	11,879.00	(100.00) %
Campgrounds	0.00	13,765.00	23,220.00	9,455.00	(40.71) %
Drinking Water	7,083.00	248,046.00	448,757.00	200,711.00	(44.72) %
Food Service	6,290.00	490,249.00	270,791.00	(219,458.00)	81.04 %
Long Term Groundwater Monitoring	(2,412.00)	0.00	7,416.00	7,416.00	(100.00) %
Medical Waste	0.00	5,000.00	5,000.00	0.00	0.00 %
Non Community Water	44,385.00	504,871.45	580,936.00	76,064.55	(13.09) %
On-Site Sewage - Land Application	0.00	3,500.00	12,200.00	8,700.00	(71.31) %
On-Site Sewage - Septic Systems	0.00	237,374.00	387,374.00	150,000.00	(38.72) %

				Total Budget	Percent Budget
<u>-</u>	Current Month	YTD Actual	Budget	Variance	Remaining
PFAS Eagle Ottawa Farm	110.00	1,531.00	1,476.00	(55.00)	3.72 %
PFAS Grayling Water Recovery	500.00	30,303.00	76,336.00	46,033.00	(60.30) %
PFAS Ludington WWTP	110.00	1,132.00	1,476.00	344.00	(23.30) %
PFAS Rothbury	345.00	8,423.00	26,623.00	18,200.00	(68.36) %
PFAS Wexford Missaukee CTC	333.00	6,522.00	34,992.00	28,470.00	(81.36) %
Pools & Spas	0.00	10,225.00	16,920.00	6,695.00	(39.56) %
CSHCS Care Coordination Case Management	4,800.00	68,630.69	90,000.00	21,369.31	(23.74) %
CSHCS Vaccine Initiative	993.00	9,084.00	21,321.00	12,237.00	(57.39) %
Children's Special Health Care Services	42,866.00	250,429.00	318,308.00	67,879.00	(21.32) %
HFA FFPSA	13,897.00	116,024.00	130,000.00	13,976.00	(10.75) %
Healthy Families America Grand Traverse	13,230.00	98,175.00	200,142.00	101,967.00	(50.94) %
Hearing	0.00	70,808.00	70,808.00	0.00	0.00 %
Lead Home Visiting	0.00	1,007.90	2,400.00	1,392.10	(58.00) %
MCH Women	7,043.00	79,214.00	97,000.00	17,786.00	(18.33) %
MI Home Visiting IRE (HFA)	42,456.00	490,574.00	569,651.00	79,077.00	(13.88) %
Regional Perinatal Care System	6,205.00	66,771.00	120,000.00	53,229.00	(44.35) %
Vision	0.00	70,808.00	70,808.00	0.00	0.00 %
Brethren High School Mental Health Grant	13,704.00	99,352.00	110,000.00	10,648.00	(9.68) %
Chippewa Hills Clinical AHC	9,090.00	246,614.00	275,000.00	28,386.00	(10.32) %
Hart High School Mental Health Grant	7,720.00	73,225.00	110,000.00	36,775.00	(33.43) %
Lake City Clinical AHC	3,526.00	146,842.00	155,000.00	8,158.00	(5.26) %
Ludington Schools Mental Health Grant	6,253.00	103,226.00	110,000.00	6,774.00	(6.15) %
MI Safer Schools HRA	70,500.00	737,809.00	1,026,666.00	288,857.00	(28.13) %
Mason County Eastern AHC	1,090.00	126,039.00	155,000.00	28,961.00	(18.68) %
MiKids Now Lake City	1,308.00	13,867.00	25,000.00	11,133.00	(44.53) %
MiKids Now MCE	0.00	25,000.00	25,000.00	0.00	0.00 %
MiKids Now Shelby	(7,722.02)	0.00	0.00	0.00	0.00 %
MiKids Now Viking Wellness Center	(13,162.81)	0.00	0.00	0.00	0.00 %
MiKids Now Wexford	(38,510.88)	0.00	0.00	0.00	0.00 %
Pentwater Schools Mental Health Grant	7,341.00	87,922.00	110,000.00	22,078.00	(20.07) %
School Wellness - McBain	5,077.00	149,590.00	170,000.00	20,410.00	(12.00) %
Prosperity Grant/CLPP	3,889.00	38,792.00	40,000.00	1,208.00	(3.02) %
WIC Migrant	0.00	100,640.00	100,640.00	0.00	0.00 %
WIC Peer Counselor	14,762.00	305,356.00	305,356.00	0.00	0.00 %
WIC Resident	142,231.00	1,589,843.00	1,612,793.00	22,950.00	(1.42) %
Total State & Federal Funding	678,863.44	9,897,673.33	11,910,075.00	2,012,401.67	(16.90) %
Other Funding					
Building Lease Hart	5,300.00	53,000.00	63,600.00	10,600.00	(16.66) %
CHA Needs Assessment	12,768.60	39,653.00	43,275.00	3,622.00	(8.36) %
CHIR BBO	0.00	17,000.00	17,000.00	0.00	0.00 %
CHIR Regional SDoH Leadership	203.00	9,452.00	10,000.00	548.00	(5.48) %
CHIR SDoH Community Info Exchange	0.00	36,112.00	37,000.00	888.00	(2.40) %
MCDC	15,210.00	152,100.00	100,000.00	(52,100.00)	52.10 %
Michigan Center for Rural Health	516.00	14,777.00	18,970.00	4,193.00	(22.10) %
NMPHA/CHIR Communication and Education	0.00	7,000.00	7,000.00	0.00	0.00 %
North Central Network Collaboration	2,419.00	74,846.00	91,332.00	16,486.00	(18.05) %
EPI	0.00	8,000.00	8,000.00	0.00	0.00 %
Employee Wellness Program	0.00	5,000.00	5,000.00	0.00	0.00 %
Finance	0.00	111,048.51	113,000.00	1,951.49	(1.72) %
Media and Marketing	200.00	200.00	0.00	(200.00)	100.00 %
CD Billing Counties	986.93	1,263.28	3,000.00	1,736.72	(57.89) %
COVID Immunizations	0.00	6,700.00	0.00	(6,700.00)	100.00 %

				Total Budget	Percent Budget
	Current Month	YTD Actual	Budget	Variance	Remaining
Communicable Disease	0.00	60.00	0.00	(60.00)	100.00 %
Immunizations	0.00	1,425.00	302,000.00	300,575.00	(99.52) %
CCL Community Connections	0.00	30,400.00	90,000.00	59,600.00	(66.22) %
CCL Community Connections NW	0.00	59,643.00	89,476.00	29,833.00	(33.34) %
COVID Health Disparities - Rural Health	18,067.00	293,301.00	425,144.00	131,843.00	(31.01) %
COVID Prevention Missaukee	268.00	8,601.00	8,768.00	167.00	(1.90) %
COVID Prevention Wexford	678.00	15,676.00	17,389.00	1,713.00	(9.85) %
Chronic Disease Prevention	0.00	35,882.00	37,018.00	1,136.00	(3.06) %
Coalition Capacity Building Lake	4,578.00	51,176.67	35,967.00	(15,209.67)	42.28 %
Coalition Capacity Building Manistee	2,940.00	26,330.99	22,000.00	(4,330.99)	19.68 %
Coalition Capacity Building Mason	1,668.00	52,712.23	40,000.00	(12,712.23)	31.78 %
Community Health	0.00	11,270.00	11,500.00	230.00	(2.00) %
Deterra Disposal & Medication Lock Box	242.00	8,999.84	0.00	(8,999.84)	100.00 %
Gambling Disorder Prevention Project	835.29	10,321.21	24,300.00	13,978.79	(57.52) %
Interconnected MH System-Mason	17,309.00	142,178.00	325,408.00	183,230.00	(56.30) %
Kalkaska Memorial Health Center CHW	0.00	25,000.00	50,000.00	25,000.00	(50.00) %
LRE ARPA Prevention	0.00	8,339.86	14,766.00	6,426.14	(43.51) %
LiveWell for your Heart	0.00	28,966.85	28,966.00	(0.85)	0.00 %
Mesick School based CHW Grant	1,121.00	15,827.00	0.00	(15,827.00)	100.00 %
Oceana LEADS DFC	8,461.88	97,911.61	119,000.00	21,088.39	(17.72) %
Prevention Grant Missaukee	1,344.00	14,993.00	17,612.00	2,619.00	(14.87) %
Prevention Grant Wexford	3,770.00	36,936.00	41,818.00	4,882.00	(11.67) %
Prevention Lake	1,127.76	11,910.10	15,708.00	3,797.90	(24.17) %
Prevention Mason	5,532.42	36,217.22	57,963.00	21,745.78	(37.51) %
Prevention Oceana	1,128.12	18,136.68	29,769.00	11,632.32	(39.07) %
ROCA Mentee Grant	45,600.00	87,750.00	92,555.00	4,805.00	(5.19) %
Snap Ed	9,158.82	94,798.52	100,000.00	5,201.48	(5.20) %
State Opioid Response (SOR)	705.49	20,433.72	37,200.00	16,766.28	(45.07) %
State Opioid Response (SOR) Lake	0.00	0.00	10,908.00	10,908.00	(100.00) %
State Opioid Response (SOR) Oceana	0.00	0.00	15,000.00	15,000.00	(100.00) %
Sub Use COVID Supplemental Lake	1,632.82	3,881.21	0.00	(3,881.21)	100.00 %
Sub Use COVID Supplemental Mason	10,617.17	12,551.62	0.00	(12,551.62)	100.00 %
Sub Use COVID Supplemental Oceana	1,195.41	2,238.42	0.00	(2,238.42)	100.00 %
Tobacco Checks LSRE	0.00	2,234.25	2,500.00	265.75	(10.63) %
Agnes Taylor Fund	349.26	993.22	4,004.00	3,010.78	(75.19) %
CSHCS Thorton Fund Kalkaska	75.35	991.56	2,400.00	1,408.44	(58.68) %
Early On Oceana	0.00	232.50	500.00	267.50	(53.50) %
Healthy Families Manistee/Missaukee	13,770.00	147,828.00	178,183.00	30,355.00	(17.03) %
MCH Women	0.00	2,000.00	0.00	(2,000.00)	100.00 %
MI Home Visiting IRE (HFA)	0.00	18,229.71	8,230.00	(9,999.71)	121.50 %
Maternal Infant Health Program	0.00	729.72	0.00	(729.72)	100.00 %
Nursing Administration	0.00	2,527.50	0.00	(2,527.50)	100.00 %
Brethren High School Mental Health Grant	1,666.67	16,666.67	20,000.00	3,333.33	(16.66) %
Cadillac Adolescent Health Center	26,337.00	234,123.00	278,000.00	43,877.00	(15.78) %
Chippewa Hills Clinical AHC	2,750.00	27,500.00	33,000.00	5,500.00	(16.66) %
Grayling School Mental Health	0.00	9,979.47	15,000.00	5,020.53	(33.47) %
Hart High School Mental Health Grant	1,666.67	16,666.67	20,000.00	3,333.33	(16.66) %
Lake City Clinical AHC	1,666.67	16,666.67	20,000.00	3,333.33	(16.66) %
Lake City MH Expansion AHC	689.00	5,528.00	16,600.00	11,072.00	(66.69) %
Ludington Schools Mental Health Grant	1,666.67	16,666.67	20,000.00	3,333.33	(16.66) %
Mason County Eastern AHC	1,666.67	16,666.67	20,000.00	3,333.33	(16.66) %
MiKids Now Lake City	102.83	1,028.33	1,234.00	205.67	(16.66) %
MiKids Now MCE	154.33	1,543.33	1,852.00	308.67	(16.66) %

				Total Budget	Percent Budget
	Current Month	YTD Actual	Budget	Variance	Remaining
MiKids Now Shelby	13,356.94	41,105.17	52,963.00	11,857.83	(22.39) %
MiKids Now Viking Wellness Center	18,857.14	22,916.33	26,852.00	3,935.67	(14.66) %
MiKids Now Wexford	32,651.80	42,107.17	52,963.00	10,855.83	(20.50) %
Pentwater Schools Mental Health Grant	1,666.67	16,666.67	20,000.00	3,333.33	(16.66) %
School Wellness - McBain	2,500.00	25,000.00	30,000.00	5,000.00	(16.66) %
School Wellness Center - Manton/Mesick	10,214.00	172,022.00	220,000.00	47,978.00	(21.80) %
Shelby Adolescent Health Center	7,166.00	167,774.00	278,000.00	110,226.00	(39.64) %
Viking Wellness Center - Grayling AHC	(14,566.33)	139,570.67	175,000.00	35,429.33	(20.24) %
Diaper Assistance Project	0.00	9,138.15	10,000.00	861.85	(8.61) %
WIC Peer Counselor	0.00	400.00	0.00	(400.00)	100.00 %
WIC Resident	0.00	427.65	830.00	402.35	(48.47) %
Total Other Funding	299,991.05	2,975,950.29	4,085,523.00	1,109,572.71	(27.16) %
Billing Revenue					
Clinical	47,230.49	951,725.72	884,500.00	(67,225.72)	7.60 %
Community Health	48,563.71	291,120.41	251,673.00	(39,447.41)	15.67 %
Home Visiting	44,072.18	476,807.49	739,231.00	262,423.51	(35.49) %
School Health	36,802.56	399,673.14	515,381.00	115,707.86	(22.45) %
WIC	355.64	2,720.67	6,500.00	3,779.33	(58.14) %
Total Billing Revenue	177,024.58	2,122,047.43	2,397,285.00	275,237.57	(11.48) %
Medicaid Cost Settlement	0.00	493,000.00	1,500,000.00	1,007,000.00	(67.13) %
Tredicate cost Settlement		1337000100	1/200/000100	1,00,,000,00	(07113) 70
Environmental Health Revenue	148,579.03	1,376,546.62	1,763,250.00	386,703.38	(21.93) %
Appropriations	247,873.30	2,478,733.01	2,974,479.00	495,745.99	(16.66) %
01. 0	40.000.00	225 502 55	452 507 00	(72.002.55)	44.50.07
Other Revenue	10,908.80	236,680.55	163,697.00	(72,983.55)	44.58 %
Total Revenues	1,563,240.20	19,580,631.23	24,794,309.00	5,213,677.77	(21.02) %
- "	Current Month	YTD Actual	Pudget	Total Budget Variance	Percent Budget Remaining
Expenditures			Budget		
Wages	932,102.68	9,833,780.28	12,240,039.00	2,406,258.72	(19.65) %
Fringes	368,788.23	4,759,055.40	6,107,368.00	1,348,312.60	(22.07) %
Travel	52,445.98	495,857.95	687,581.00	191,723.05	(27.88) %
Supplies	98,384.84	1,034,778.48	1,726,983.00	692,204.52	(40.08) %
Contractual	62,289.16	668,466.35	1,214,002.00	545,535.65	(44.93) %
Communications	25,564.76 7,359.54	290,511.79 85,166.13	352,223.00 261,039.00	61,711.21 175,872.87	(17.52) % (67.37) %
Printing/Publishing Education/Training	4,543.99	78,040.96	135,640.00	57,599.04	(67.37) % (42.46) %
Liability Insurance	9,048.83	104,260.69	99,758.00	(4,502.69)	4.51 %
Maintenance	7,076.91	387,029.67	501,144.00	114,114.33	(22.77) %
Space	133,423.98	1,343,406.29	1,602,689.00	259,282.71	(16.17) %
Equipment	7,009.76	133,256.55	232,227.00	98,970.45	(42.61) %
Other Expenses Total Expenditures	46,160.00 1,754,198.66	203,300.00 19,416,910.54	178,800.00 25,339,493.00	(24,500.00) 5,922,582.46	13.70 % (23.37) %
Increase(Decrease) in Fund Balance	(190,958.46)	163,720.69	(545,184.00)	5,522,502.10	(23.37) 70
	(==,====)	,0.00	(/)		

Beginning Cash Balance	<u>July</u> 12,658,650	<u>August</u> 11,940,016	<u>September</u> 11,673,748	October 11,407,480
Receipts: State Funding Billing Revenue EH Fees Appropriations Other Total	50,000 50,000 45,000 100,000 245,000	965,000 171,000 125,000 - 400,000 1,661,000	965,000 171,000 125,000 - 400,000 1,661,000	965,000 171,000 125,000 245,000 400,000 1,906,000
Expenses: Wages Benefits Other Total	493,778 245,851 224,006 963,634	987,555 491,702 448,011 1,927,268	987,555 491,702 448,011 1,927,268	987,555 491,702 448,011 1,927,268
Total Cash & Investments	11,940,016	11,673,748	11,407,480	11,386,212

Accounts Payable

_	Amount		Date
Voucher # 65	\$	512,504.51	8/11/2023
Total Accounts Payable		\$512,504.51	

Payroll

Voucher # 65	\$375,289.43	8/11/2023
Total Payroll	\$375,289.43	

Total Expenditures \$887,793.94



Board of Health - Finance Committee

Meeting Minutes: August 18, 2023

Members Present: Bryan Kolk, Roger Ouwinga, Richard Schmidt, Ray Steinke, Paul Erickson, Ron Bacon, Phil

Lewis

Members Absent: Dawn Fuller, James Sweet, Julie Theobold

Staff Present: Kevin Hughes, Health Officer and Christine Lopez, Administrative Services Director

The Meeting was called to order by Chair Bryan Kolk at 1:30pm

Motion by Ray Steinke, seconded by Ron Bacon to approve the agenda as presented. *Motion carried*.

Motion by Ron Bacon, seconded by Roger Ouwinga to approve the meeting minutes of September 23, 2022. *Motion carried*.

Proposed FY24 Budget

Christine Lopez presented the FY24 Budget. Motion by Ray Steinke, seconded by Phil Lewis to recommend the budget for submission to the full board at the August 25, 2023, meeting.

FY23 Final Budget Amendment

Christine reported that she and her team are currently reviewing and completing the final amendment to the 2023 budget. This will be presented to the full Board at the September meeting.

MERS 2022 Actuarial Report

The MERS report was discussed.

<u>Other</u>

No other business was brought up for discussion.

Motion by Ray Steinke, seconded by Roger Ouwinga to adjourn the meeting at 2:11pm



Wexford County Office 521 Cobbs Street, Cadillac, MI 49601

> Phone: (231) 775-9942 Fax: (231) 775-5372 www.dhd10.org

August 18, 2023

To: Board of Health Finance Committee Members

From: Kevin Hughes

Health Officer

Re: FY24 Budget

The FY24 Budget for DHD #10 is using \$332,939 of fund balance.

Key comments:

- County appropriations amounts are at the 2022 levels
- The MERS budgeted amount for the defined benefit/hybrid plans are at the no-phase in amount of \$1,674,540 with the assumption of 7.00%. Total retirement including the defined contribution plan is \$1.8M. The budget is \$2.3M which reflects an additional \$500K payment.
- Level funding in Local Public Health Essential Services
- The budget reflects a salary adjustment. This adjustment is for planning purposes and will be presented to the personnel committee for consideration.
- Health insurance is based upon the adjusted caps approved for 2023 plus the state increase for the 2024 cap as defined by PA 152.
- The budget reflects position adjustments. These adjustments are due to staff resignations, retirements, and new grant dollars.
- Medicaid Cost Report Dollars are received quarterly in the year of the report. An estimated cost report was prepared utilizing budget data and anticipated number of services. The annual revenue projection is \$2.2M.
- Revenues for services are based on anticipated number of services expected in FY24. Staff are budgeted accordingly.
- Staffing is based upon the budgeted contract/grant amount to be received.
- An analysis of new grants will be based upon the local fund requirement. An analysis of local funds is on-going

10/1/2020	FY23 Budget	FY24 Budget	Difference
Revenues			
State & Federal Funding			
CHA Needs Assessment	30,804.00	29,625.00	(1,179.00)
CHIR BBO	4,618.00	2,654.00	(1,964.00)
CHIR Regional SDoH Leadership	479.00	1,878.00	1,399.00
CHIR SDoH Community Info Exchange	8,643.00	9,408.00	765.00
CJS Alliance	23,466.00	23,466.00	0.00
Cross Jurisdictional Sharing Admin	44,500.00	44,530.00	30.00
Emergency Preparedness	162,476.00	162,476.00	0.00
MCIR Madianid Outropale	175,000.00	0.00	(175,000.00)
Medicaid Outreach North Central Network Collaboration	227,207.00 35,590.00	295,244.00 9,544.00	68,037.00 (26,046.00)
Public Health Workforce	313,577.00	175,000.00	(138,577.00)
Rotary Charities LC	0.00	3,649.00	3,649.00
SDoH Accelerator Grant	125,000.00	22,933.00	(102,067.00)
Strengthening Disability Inclusion	26,022.00	0.00	(26,022.00)
Substance Use Stigma Assessment SSAR	205,586.00	118,587.00	(86,999.00)
Agency	0.00	716,670.00	716,670.00
COVID Immunizations	150,282.00	281,371.00	131,089.00
Communicable Disease	259,938.00	259,938.00	0.00
ELC Contact Tracing and Wraparound	692,910.00	704,286.00	11,376.00
Family Planning	296,622.00	220,062.00	(76,560.00)
Imms Vaccine Quality Assurance VQA Immunization Site Visits VFC/INE	54,660.00	54,660.00	0.00
Immunizations	15,000.00 207,484.00	15,000.00 207,484.00	0.00 0.00
Immunizations Immunizations Action Plan - IAP	108,280.00	113,694.00	5,414.00
STI Clinics	45,000.00	45,000.00	0.00
Breast Cervical Cancer Control Program	54,250.00	40,162.00	(14,088.00)
CCL Community Connections	137,852.00	245,200.00	107,348.00
CCL Community Connections NW	138,667.00	261,118.00	122,451.00
Community Health	10,000.00	0.00	(10,000.00)
Dental Outreach	8,620.00	0.00	(8,620.00)
Dental Sealants	33,000.00	26,000.00	(7,000.00)
Deterra Disposal & Medication Lock Box	9,000.00	0.00	(9,000.00)
HIV Prevention	45,000.00	45,000.00	0.00
Harm Reduction Support	75,000.00 0.00	70,000.00 24,421.00	(5,000.00)
Interconnected MH System-Mason Kalkaska Memorial Health Center CHW	23,333.00	20,337.00	24,421.00 (2,996.00)
Live Well Reach Grant	0.00	722,000.00	722,000.00
Mesick School based CHW Grant	63,689.00	50,886.00	(12,803.00)
Oral Health Kindergarten Screening	82,408.00	68,308.00	(14,100.00)
Tobacco Grant	40,000.00	40,000.00	0.00
Wisewoman Coordination	33,000.00	33,000.00	0.00
Beach Monitoring	16,823.00	15,829.00	(994.00)
Beach Monitoring - Inland Lakes	11,879.00	11,879.00	0.00
Campgrounds	23,220.00	23,220.00	0.00
Drinking Water Food Service	448,757.00 270,791.00	448,757.00 270,791.00	0.00 0.00
Long Term Groundwater Monitoring	7,416.00	7,416.00	0.00
Medical Waste	5,000.00	5,000.00	0.00
Non Community Water	580,936.00	772,538.00	191,602.00
On-Site Sewage - Land Application	12,200.00	12,200.00	0.00
On-Site Sewage - Septic Systems	387,374.00	387,374.00	0.00
PFAS Eagle Ottawa Farm	1,476.00	23,639.00	22,163.00
PFAS Grayling Water Recovery	76,336.00	76,663.00	327.00
PFAS Ludington WWTP	1,476.00	1,974.00	498.00
PFAS Rothbury	26,623.00	26,287.00	(336.00)
PFAS Wexford Missaukee CTC	34,992.00	37,544.00	2,552.00
Pools & Spas	16,920.00	16,920.00	0.00
CSHCS Vaccine Initiative	90,000.00	125,000.00	35,000.00
CSHCS Vaccine Initiative Children's Special Health Care Services	21,321.00 318,308.00	11,447.00 316,075.00	(9,874.00) (2,233.00)
HFA FFPSA	130,000.00	130,000.00	(2,233.00)
Healthy Families America Grand Traverse	200,142.00	200,142.00	0.00
,	,	,	

	FY23 Budget	FY24 Budget	Difference
Hearing	70,808.00	70,808.00	0.00
Lead Home Visiting	2,400.00	3,000.00	600.00
MCH Women	97,000.00	183,560.00	86,560.00
MI Home Visiting IRE (HFA)	569,651.00	569,651.00	0.00
Regional Perinatal Care System	120,000.00	100,000.00	(20,000.00)
Vision	70,808.00	70,808.00	0.00
Brethren High School Mental Health Grant	110,000.00	110,000.00	0.00
Chippewa Hills Clinical AHC	275,000.00	275,000.00	0.00
Hart High School Mental Health Grant Lake City Clinical AHC	110,000.00 155,000.00	110,000.00 180,000.00	0.00 25,000.00
Ludington Schools Mental Health Grant	110,000.00	110,000.00	0.00
MI Safer Schools HRA	1,026,666.00	1,163,367.00	136,701.00
Mason County Eastern AHC	155,000.00	180,000.00	25,000.00
MiKids Now Lake City	25,000.00	0.00	(25,000.00)
MiKids Now MCE	25,000.00	0.00	(25,000.00)
MiKids Now Shelby	50,000.00	0.00	(50,000.00)
MiKids Now Viking Wellness Center	25,000.00	0.00	(25,000.00)
MiKids Now Wexford	50,000.00	0.00	(50,000.00)
Pentwater Schools Mental Health Grant	110,000.00	110,000.00	0.00
School Wellness Contar, Manton/Masiek	170,000.00	170,000.00 170,000.00	0.00
School Wellness Center - Manton/Mesick Shelby Adolescent Health Center	0.00 0.00	275,000.00	170,000.00 275,000.00
Prosperity Grant/CLPP	40,000.00	50,000.00	10,000.00
WIC Migrant	100,640.00	98,000.00	(2,640.00)
WIC Peer Counselor	305,356.00	297,969.00	(7,387.00)
WIC Resident	1,612,793.00	1,570,745.00	(42,048.00)
Total State & Federal Funding	12,035,075.00	13,952,194.00	1,917,119.00
Other Funding			
Building Lease Hart	63,600.00	63,600.00	0.00
CHA Needs Assessment	43,275.00	40,000.00	(3,275.00)
CHIR BBO	17,000.00	17,000.00	0.00
CHIR Regional SDoH Leadership	10,000.00	10,000.00	0.00
CHIR SDoH Community Info Exchange	37,000.00	40,000.00	3,000.00
MCDC	100,000.00	0.00	(100,000.00)
Michigan Center for Rural Health	18,970.00	18,970.00	0.00
NMPHA/CHIR Communication and Education	7,000.00	0.00	(7,000.00)
North Central Network Collaboration Rotary Charities LC	91,332.00 0.00	15,000.00 101,090.00	(76,332.00) 101,090.00
EPI	8,000.00	0.00	(8,000.00)
Employee Wellness Program	5,000.00	5,000.00	0.00
Finance	113,000.00	113,000.00	0.00
CD Billing Counties	3,000.00	3,000.00	0.00
Immunizations	302,000.00	302,000.00	0.00
CCL Community Connections	179,476.00	0.00	(179,476.00)
CDC National Diabetes Prevention Program	0.00	38,000.00	38,000.00
COVID Health Disparities - Rural Health	425,144.00	72,495.00	(352,649.00)
COVID Prevention Missaukee	8,768.00	8,055.00	(713.00)
COVID Prevention Wexford Chronic Disease Prevention	17,389.00	17,389.00 0.00	0.00
Coalition Capacity Building Lake	37,018.00 35,967.00	22,585.00	(37,018.00) (13,382.00)
Coalition Capacity Building Manistee	22,000.00	22,819.00	819.00
Coalition Capacity Building Mason	40,000.00	21,595.00	(18,405.00)
Community Health	11,500.00	11,500.00	0.00
Gambling Disorder Prevention Project	24,300.00	19,000.00	(5,300.00)
Interconnected MH System-Mason	325,408.00	200,000.00	(125,408.00)
Kalkaska Memorial Health Center CHW	50,000.00	50,000.00	0.00
LRE ARPA Prevention	14,766.00	0.00	(14,766.00)
LiveWell for your Heart	28,966.00	0.00	(28,966.00)
Oceana LEADS DFC	119,000.00	100,000.00	(19,000.00)
Prevention Grant Missaukee Prevention Grant Wexford	17,612.00 41,818.00	17,478.00 40,699.00	(134.00)
Prevention Grant Wextord Prevention Lake	15,708.00	40,699.00 15,708.00	(1,119.00) 0.00
Prevention Mason	57,963.00	58,243.00	280.00
Prevention Oceana	29,769.00	29,769.00	0.00
ROCA Mentee Grant	92,555.00	53,166.00	(39,389.00)
Snap Ed	100,000.00	105,000.00	5,000.00

	FY23 Budget	FY24 Budget	Difference
State Opioid Response (SOR)	37,200.00	37,200.00	0.00
State Opioid Response (SOR) Lake	10,908.00	0.00	(10,908.00
State Opioid Response (SOR) Oceana	15,000.00	0.00	(15,000.00
Tobacco Checks LSRE	2,500.00	2,500.00	0.00
Agnes Taylor Fund	4,004.00	4,004.00	0.00
CSHCS Thorton Fund Kalkaska	2,400.00	2,400.00	0.00
Early On Oceana	500.00	1,355.00	855.00
Healthy Families Manistee/Missaukee	178,183.00	178,183.00	0.00
4I Home Visiting IRE (HFA)	8,230.00 20,000.00	0.00	(8,230.00
Brethren High School Mental Health Grant Cadillac Adolescent Health Center	,	20,000.00	0.00
Chippewa Hills Clinical AHC	278,000.00 33,000.00	308,000.00 33,000.00	30,000.00
Grayling School Mental Health	15,000.00	15,000.00	0.00
Hart High School Mental Health Grant	20,000.00	20,000.00	0.0
Lake City Clinical AHC	20,000.00	20,000.00	0.0
ake City MH Expansion AHC	16,600.00	0.00	(16,600.00
Ludington Schools Mental Health Grant	20,000.00	20,000.00	0.0
Mason County Eastern AHC	20,000.00	20,000.00	0.00
MiKids Now Lake City	1,234.00	0.00	(1,234.0
MiKids Now MCE	1,852.00	0.00	(1,852.00
1iKids Now Shelby	2,963.00	0.00	(2,963.00
1iKids Now Viking Wellness Center	1,852.00	0.00	(1,852.0
1iKids Now Wexford	2,963.00	0.00	(2,963.0
Pentwater Schools Mental Health Grant	20,000.00	20,000.00	0.0
School Wellness - McBain	30,000.00	30,000.00	0.00
School Wellness Center - Manton/Mesick	220,000.00	30,000.00	(190,000.0
Shelby Adolescent Health Center	278,000.00	33,000.00	(245,000.0
/iking Wellness Center - Grayling AHC	175,000.00	200,000.00	25,000.0
Diaper Assistance Project	10,000.00	0.00	(10,000.0
VIC Resident	830.00	0.00	(830.0
otal Other Funding	3,960,523.00	2,626,803.00	(1,333,720.00
lling Revenue			
BCCCP Direct	7,500.00	7,500.00	0.00
COVID Immunizations	200,000.00	100,000.00	(100,000.0
Family Planning	90,000.00	120,000.00	30,000.0
Immunizations	580,000.00	700,000.00	120,000.0
STI Clinics Proact Conviced Concer Control Program	7,000.00 73.00	18,000.00	11,000.0
Breast Cervical Cancer Control Program		0.00	(73.0
CCL Community Connections	227,600.00	478,000.00	250,400.0
Community Health Dental Sealants	4,000.00 2,000.00	4,000.00 6,500.00	0.0 4,500.0
Oral Health Kindergarten Screening	5,000.00	10,000.00	5,000.0
Wisewoman Coordination	13,000.00	0.00	(13,000.0
Hearing	15,000.00	15,000.00	0.0
MCH Women	4,231.00	5,000.00	769.0
Maternal Infant Health Program	700,000.00	600,000.00	(100,000.0
Vision	20,000.00	20,000.00	0.0
Brethren High School Mental Health Grant	35,000.00	35,000.00	0.0
Cadillac Adolescent Health Center	90,000.00	90,000.00	0.0
Chippewa Hills Clinical AHC	70,000.00	70,000.00	0.0
Hart High School Mental Health Grant	20,000.00	20,000.00	0.0
Lake City Clinical AHC	35,000.00	35,000.00	0.0
Ludington Schools Mental Health Grant	20,000.00	20,000.00	0.0
Mason County Eastern AHC	35,000.00	35,000.00	0.0
Pentwater Schools Mental Health Grant	20,000.00	20,000.00	0.0
School Wellness - McBain	30,000.00	30,000.00	0.0
School Wellness Center - Manton/Mesick	35,000.00	35,000.00	0.0
Shelby Adolescent Health Center	90,000.00	90,000.00	0.0
Viking Wellness Center - Grayling AHC	35,381.00	35,381.00	0.0
Dental Varnish	2,500.00	2,500.00	0.0
Lead Hemoglobin	4,000.00	5,500.00	1,500.0
otal Billing Revenue	2,397,285.00	2,607,381.00	210,096.00
edicaid Cost Settlement	,		
Medicaid Cost Report	1,500,000.00	2,254,000.00	754,000.0
otal Medicaid Cost Settlement	1,500,000.00	2,254,000.00	754,000.00

	FY23 Budget	FY24 Budget	Difference
Environmental Health Revenue			
Body Art	6,000.00	6,000.00	0.00
Campgrounds	34,000.00	34,000.00	0.00
DHHS Inspection	41,000.00	41,000.00	0.00
Drinking Water	422,000.00	422,000.00	0.00
Food Service	364,000.00	364,000.00	0.00
Food Service - Manager Training Class	10,800.00	10,800.00	0.00
Food Service - Plan Review	19,000.00	19,000.00	0.00
Food Service - TFSE/STFU	15,000.00	15,000.00	0.00
Non Community Water	31,000.00	31,000.00	0.00
On-Site Sewage - BPA	5,500.00	5,500.00	0.00
On-Site Sewage - Mortgage Evaluation	50,000.00	50,000.00	0.00
On-Site Sewage - POS Evaluation	20,000.00	20,000.00	0.00
On-Site Sewage - Septic Systems	648,000.00	648,000.00	0.00
On-Site Sewage - Subdivision/Condo	1,000.00	1,500.00	500.00
Pools & Spas	14,500.00	14,500.00	0.00
Radon	650.00	é50.00	0.00
Sewage Contractor License	8,500.00	8,500.00	0.00
Tanning	2,300.00	2,300.00	0.00
Water Lab	70,000.00	70,000.00	0.00
Total Environmental Health Revenue	1,763,250.00	1,763,750.00	500.00
Appropriations			
County Appropriations	1,683,256.00	1,683,256.00	0.00
Space Appropriations	1,291,223.00	1,291,223.00	0.00
Total Appropriations	2,974,479.00	2,974,479.00	0.00
Other Revenue			
Donations	4,000.00	7,000.00	3,000.00
Interest	85,000.00	110,000.00	25,000.00
Flower Fund	2,000.00	2,000.00	0.00
Insurance Company Distributions Dividends	72,697.00	73,586.00	889.00
Total Other Revenue	163,697.00	192,586.00	28,889.00
Total Revenues	24,794,309.00	26,371,193.00	1,576,884.00
Expenditures			
Wages	12,240,039.00	13,615,418.00	1,375,379.00
Fringes	6,107,368.00	6,155,366.00	47,998.00
Travel	687,581.00	706,386.00	18,805.00
Supplies	1,726,983.00	1,744,134.00	17,151.00
Contractual	1,214,002.00	1,175,784.00	(38,218.00)
Communications	352,223.00	394,938.00	42,715.00
Printing/Publishing	261,039.00	200,380.00	(60,659.00)
Education/Training	135,640.00	122,763.00	(12,877.00)
Liability Insurance	99,758.00	125,369.00	25,611.00
Maintenance	501,144.00	589,565.00	88,421.00
Space	1,602,689.00	1,600,429.00	(2,260.00)
Equipment Other Expenses	232,227.00	210,000.00	(22,227.00)
Total Expenditures	178,800.00 25,339,493.00	63,600.00 26,704,132.00	(115,200.00) 1,364,639.00
Increase(Decrease) in Fund Balance	(545,184.00)	(332,939.00)	212,245.00



Board of Health - Personnel Committee

Meeting Minutes: August 18, 2023

Members Present: Jim Maike, Tom O'Neil, Gary Taylor, Bob Baldwin, Jeff Dontz, Robert Walker, Dorothy Fredericks,

Kristine Raymond

Members Excused: Star Hughston, Nick Krieger

Members Absent:

Staff Present: Kevin Hughes, Julie Hilkowski, Christine Lopez, Sarah Oleniczak

The Meeting was called to order by Chairperson Robert Baldwin at 10:00 a.m.

Motion by Gary Taylor, seconded by Dorothy Fredericks to approve the agenda as presented. Motion carried.

Motion by Jim Maike, seconded by Robert Walker to approve the meeting minutes of May 12, 2023. Motion carried.

Discussion on Recruitment and Retention Ideas

Discussion was held on recruitment and retention ideas. Kevin Hughes reviewed the previously approved retention strategies. Request was made for additional ideas to be brought forward at the October meeting.

Discussion on Proposed Salary Scale

Discussion continued from the board of health meeting. Pros and cons were considered.

Motion by Jim Maike, seconded by Gary Taylor to recommend the proposed pay schedule to the full board. <u>Motion carried.</u>

The Chair adjourned the meeting at 11:09 a.m.

District Health Department #10 Pay Schedule

Grade	Job Title	Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	Step 7	Step 8	Step 9
1	Temporary Positions Clerical/Technical	\$15.10	\$15.57	\$16.04	\$16.51	\$16.98	\$17.45	\$17.92	\$18.39	\$18.87
2	Agency Support Breastfeeding Peer Counselor Cancer Control Navigator Central Scheduler Community Health Worker I CSHCS Representative Environmental Health Water Lab Technician Hearing & Vision Technician MCIR Technician Oral Health Clinic Assistant School Health Clinic Assistant WIC Clinic Assistant	\$17.61	\$18.16	\$18.71	\$19.26	\$19.81	\$20.36	\$20.91	\$21.46	\$22.01
3	Billing Clerk I Community Health Worker II Environmental Health Administrative Assistant Medical Assistant Purchasing Clerk School Health Medical Assistant School Health Support Lead Senior Breastfeeding Peer Counselor	\$19.19	\$19.79	\$20.39	\$20.99	\$21.59	\$22.19	\$22.79	\$23.39	\$23.99
4	Account Clerk Administrative Assistant Agency Support Lead Billing Clerk II Human Resource Clerk IT Tech	\$20.82	\$21.47	\$22.12	\$22.77	\$23.42	\$24.07	\$24.72	\$25.37	\$26.02
5	Temporary Positions Professional	\$22.44	\$23.14	\$23.84	\$24.54	\$25.25	\$25.95	\$26.65	\$27.35	\$28.05
6	Accountant HR Assistant Public Health Educator I Sanitarian I	\$25.30	\$26.09	\$26.88	\$27.67	\$28.46	\$29.25	\$30.04	\$30.83	\$31.62
7	Care Coordinator Communications Specialist Dental Hygienist Family Support Specialist Nutrition Specialist Public Health Educator II Registered Dietitian Registered Nurse Sanitarian II School Health Counselor I Social Worker	\$27.22	\$28.07	\$28.92	\$29.77	\$30.63	\$31.48	\$32.33	\$33.18	\$34.03

Grade	Job Title	Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	Step 7	Step 8	Step 9
8	Clinical Coordinator Communications Coordinator Community Health Coordinator Environmental Health Specialist Family Health Home Visiting Coordinator Financial Analyst IT Coordinator Public Health Planner School Health Counselor II	\$30.14	\$31.08	\$32.03	\$32.97	\$33.91	\$34.85	\$35.80	\$36.74	\$37.68
9	WIC Coordinator Clinical Supervisor Community Health Supervisor Emergency Preparedness Coordinator Environmental Health Supervisor Epidemiologist Family Health Supervisor Finance Supervisor Home Visiting Supervisor Public Health Planning Coordinator School Health Counselor III School Health Supervisor WIC Supervisor	\$32.59	\$33.61	\$34.63	\$35.65	\$36.67	\$37.69	\$38.71	\$39.73	\$40.74
10	Home Visiting Manager HR Manager IT Manager Manager	\$36.08	\$37.21	\$38.34	\$39.46	\$40.59	\$41.72	\$42.85	\$43.97	\$45.10
11	Clinical Director Community Health Director Environmental Health Director Home Visiting Director School Health Director WIC Division Direction	\$41.10	\$42.39	\$43.67	\$44.96	\$46.24	\$47.53	\$48.81	\$50.10	\$51.38
12A	Public Health Clinician	\$41.89	\$43.20	\$44.51	\$45.82	\$47.12	\$48.43	\$49.74	\$51.05	\$52.36
12B	Adolescent Health Clinician School Health Clinician School Health Clinician Supervisor	\$44.09	\$45.47	\$46.85	\$48.22	\$49.60	\$50.98	\$52.36	\$53.73	\$55.11
13	Administrative Services Director Deputy Health Officer	\$45.85	\$47.28	\$48.72	\$50.15	\$51.58	\$53.01	\$54.45	\$55.88	\$57.31

Board of Health Deputy Health Officer

August 2023

- 1. **Strategic Plan** The DHD#10 Strategic Planning process launched in June. The draft plan has been reviewed and finalized by the leadership team earlier this month. A copy of the final plan is attached and will be presented at the August Board of Health meeting for approval. The Strategic Plan will need to be included in our presentation to the PHAB site team later this month.
- 2. **Community Health Assessment** Early planning has been initiated as part of the regional MiThrive Community Health Assessment (CHA) process for the next cycle launching for 2024. MiThrive is a 31-county collaboration between local public health departments and health care systems serving across the region. This initiative is a cross-jurisdictional sharing project of the Northern Michigan Public Health Alliance and is currently entering its third cycle and has assured an economy of scale and systematic approach to data collection and sharing across northern Michigan.
- 3. Community Health Improvement Plan DHD#10 has finalized its priorities to align with the Northern Michigan Community Health Innovation Region/MiThrive Community Health Improvement Plan (CHIP). The CHIP is a major public health plan that drives future programming for improving health outcomes. The CHIP is a community plan driven by partners across northern Michigan; DHD#10 includes health outcome priority areas that are not specifically addressed in the NMCHIR CHIP but all align under the priorities established by the community CHIP.
- 4. **PHAB Re-Accreditation** Our national accreditation application site visit has been scheduled for August 30th with the accreditation review team at PHAB. Site visits are conducted virtually, and their purpose is to provide an opportunity for the reviewers to discuss major program plans and ask questions about the new documents submitted to PHAB as part of the initial review specific to the Standards and Measures. I recently participated in the site visit prep meeting and learned that the review team have identified three documents for the review.
- 5. NACCHO 360 Conference DHD#10 was awarded two scholarships to attend last month's NACCHO conference. One scholarship was awarded to Erin Barrett in recognition of our work to support the MiThrive CHA. The remaining scholarship was awarded to our Disability and Inclusion project funded by NACCHO this past year. I presented our project during a breakout session on behalf of our team. Christine Lopez also attended the conference. A significant number of sessions addressed addressing staff burnout, workplace development, and employee retention.

Respectfully Submitted,

Sarah Oleniczak, MPH, MCHES, Deputy Health Officer

DISTRICT HEALTH DEPARTMENT #10 THREE-YEAR STRATEGIC PLAN October 2023 TO September 2026

VISION											
What do w	e hope to ac	complish in 1	the long run?		Healthy People	Healthy People Healthy Communities					
MISSION	wa daina ta d	rahiana tha ni	ision 9		Dromoting one	Promoting and enhancing the health of our communities and environments through					
What are we doing to achieve the vision?					_	ennancing the revention, and int		illies and environ	ments through		
PRACTICAL	I VISION				protection, pro	evention, and mi	ervention				
		e at District I	Health Denartm	ent #10 by Sept	ember 2026 as a	result of our acti	ons?	Ju	ne 20, 2023		
Continua		ategically	Continually	Meaningfully	Zealously	Intentionally	Expeditiously	Enthusiastically	Continually		
assessed a	-	creased	improved	integrated	strengthened	provided	expanded mental	engaged	assessed and		
improved a	ccess er	mployee	quality	DEI	public	preventive	health services for	community	updated		
to healtho	care re	etention	workforce	across all	perceptions	health	all	stakeholders	technology		
				services		promotion					
	NG CONTRA										
			our Practical			1	1		June 21, 2023		
Evolving workforce needs	Barriers to care and resources	Divided political climate	Barriers to staff growth	Varying levels of employee disengagement	Complexity of geography and progressive nature of DHD#10	Eroded trust in public health	Barriers to engage with new possibilities	Difficulties navigating diverse funding requirements	Reciprocal disengagement with the community		
				adduses the hav	. ,				June 21, 2023		
empowering staff involvement enhance					ng services to	Capitalizing or	n opportunities for	Reformatting	g public health		
•	ring staff	Enhancin _i invol	g community	Restructuri		Capitalizing or		Reformatting			
FOCUSED I	ring staff	Enhancing	g community vement	Restructuri enhance o	ng services to	Capitalizing or	n opportunities for	Reformatting • Launch an ar	g public health		

 Establish local office mentoring/buddy system Support office level staff celebrations Create a workforce wellbeing plan based on recent assessment 	 Assess current advertising platforms Evaluate community incentives Coordinated plan for resident voice Integrate equity & inclusion more in communications Increase internal understanding of external agency communications Enhance the marketing plan with identified champions at every division/program level Redesign website for 	 Initiate participation in person in each county increase visibility Update agency website to be user friendly Advocate for mental health parity Assess current services for cost-benefit of providing the services 	 DHD10 Legislators Day BOH (local attend community conversations and/or other staff events Staff education on advocacy vs lobbying 	 implement within programs—superusers Develop plan for assessing policies and procedures for diversity, equity, & inclusion Training on equity - staff wide Develop pilot grant tracking system
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enhanced client engagement

PRACTICAL VISION								
What do we want to	see at District He	alth Department #1	10 by June 2026 as a r	esult of our actions?			June 20,	2023
Continually assessed and	Strategically increased	Continually improved	Meaningfully integrated DEI	Zealously strengthened	Intentionally provided	Expeditiously expanded mental health	Enthusiasticall y engaged	Continually assessed and
improved access	employee	quality workforce	across all services	public	preventive health		community	updated
to healthcare	retention		Donali suistina	perceptions	promotion	services for all	stakeholders	technology
Increase access to	Improve	Improve	Break existing	Strengthen	Improve maternal	Increase	Community &	Workflow
physical health	collaboration	employee	stigmas across the	relationships with	and child health	access to	stakeholders	interactive
care	across all	engagement	agency	community	indicators	mental health	respect the	financial
	divisions	thru org change		residents		services for all residents	agency	systems
Expand mobile unit	Thriving	Leadership	Embrace the	Improve	Focus on lowering	Expand mental	Community	Robust
services	workforce and	development	unique need of our	knowledge	chronic disease	health services	stakeholders	interactive user
	decreased	with succession	10 counties	accessibility of		for all	work together	friendly EMR
	turnover	planning		existing resources				
Financial	Improve	Workforce	Integrating equity,	Expand	Reduce tobacco	Improving	Strengthen	Improve quality
assistance for well	employee	development to	inclusion, and	community	rates overall and	mental health	relationships	of county level
and septic	retention rates	meet PH 3.0	diversity in	outreach to	maternal	in our	with	data
		and PHAB	outreach	rebuild trust	population	communities	organization	
							and partners	
Offer classes,	Stabilize	MDHHS/PHAB	Health equity is	Increase public	Parenting classes			
example CPR and	workforce/	accredited	considered in all	education about	that teach			
first aid	improve	agency	programs	our services	nutrition and			
	retention				provide daycare			
Agency vehicles for	Team building	Intentionally	Improved policy to	Bolster				
client and staff		recruit highly	support	programmatic				
transportation		qualified staff	incarcerated (or at	outreach and				
			risk for) population	agency image				
Explore what	Create a	Fully staffed						
services can be	culture of	competent						
offered virtually	employee	workforce to						
	engagement!	meet MPRs						
Continue to								
expand community								
Hub services								
Create/research								
new SDoH related								
resources								
Grow services to								
cover all ages/all								
programs								

UNDERLYING CONTRADICTIONS									
What is blocking us from achieving our Practical Vision?							June 21, 2023		
Evolving workforce needs	Barriers to care and resources	Divided political climate	Barriers to staff growth	Varying levels of employee disengagement	Complexity of geography and progressive nature of DHD#10	Eroded trust in public health	Barriers to engage with new possibilities	Difficulties navigating diverse funding requirements	Reciprocal disengagement with the community
Lack of communication	Lack of accessible mental health services	Politics impairing public health perceptions and priorities	Staff hesitancy to move into growth positions	Lack of ownership of their job	Unequal distribution of workload	Lack of trust due to politics and public perceptions	Can't change peoples' intrinsic values	Unfunded mandates	Minimal community involvement
Staff lack public health knowledge	Rural area	Conservative culture discourages diversity, equity, and inclusion	Leaders have no time to be a leader	Staff do not all believe in DHD#10 vision and mission	150+ programs	Social media— negative perceptions	Public not wanting our services	Funders using a cookie cutter approach	Community relations are different in each county
High turnover in many positions	Need to better understand health needs of each community	Board of Health beliefs on the role of local public health	Lack of trainings	Staff understanding of divisional programming	How big is too big?	Public perceptions after COVID	Low participation in programs	Limitations and restrictions on resources from funders	
Today's workforce issues/reality	Limited affordable housing	Siloed agendas of community stakeholders	Universal tech equipment and training	People resisting technology changes	10-county health dept. to staff and manage				
Limited/aging workforce pool	Difficulties accessing services in general	Policymakers poorly understand what public health does and means	Lack of quality training opportunities for internal processes	In office work culture	Website is difficult to navigate and outdated				
Insufficient onboarding and succession planning	Transportation to appointments								

STRATEGIC DIRECTIONS What bold innovative actions can we take that will address the barriers and move us closer to the Practical Vision? June 21, 2023						
Developing a robust workforce	Reformulating recruitment efforts	Responding to staff input	Improving local office culture	June 21, 2023		
 Hold staff accountable—don't support excuses Quick, recorded, widely available training videos and skills training Leadership and staff mentorship Train staff on how to build relationships, then demonstrate it Developing program specific training for program staff Work-sponsored education (certificate programs like billing and coding) Complement job descriptions with clear written responsibilities for every position Staff training in change management Cross train staff Strength and skills-based assessments and trainings available to staff 	 Link job postings to employee testimonials Promoting public health as a career at high school & colleges Investigate other industries for recruitment and retention ideas More Human Resources staff to support our growing team Rebrand how we recruit staff 	 Purposely interview staff to determine their interest in and/or barriers to taking on leadership positions Assess employee needs, wants & ideas Empower staff to provide suggestions and feedback Deep dive into exit interviews and staff surveys Leadership models that appear/are attainable and create work/life balance 	 Support engagement of team office & agency wide team building to promote a culture of care Establish local office mentoring/ buddy system Support staff celebrations Create a workforce well- being plan 	Engaging and empowering staff		
Reviving community eng	Reviving community engagement					
 Re-establish staff involvement/attend approximation Expanding community outreach through announcements and events Aggressive social media campaigns and events New and intentional marketing plan to expend to draw more participants, provide child Education and activities to open the doc in the park, cooking classes for all ages) 	 Use trusted messengers Public champions to pror Present public health via Health Services Seek resident input for ag (Advisory Boards, person 	mote public heath the 10 Essential Public gency initiatives	Enhancing community involvement			

 Partner with other agencies to exp Cross sharing services with extern Provide more offsite services in th Assess health care providers for poproviders and/or partners 	pand mobile unit services al agencies (MDHHS, CMH) e community	 Analyzing for value added needs Seek resident voice in program planning Enhance grant writing team with representation from various divisions Intentionally focus on quality over quantity in the 150 programs provided 		Restructuring services to enhance overall value
 Pursuing opportunities for education and advocacy Explore shared learning opportunities with the Board of Health Advocate at State for loosening funding restrictions Education Board of Health and legislators on public health Collaborative advocacy at state/local level for consistent funding Advocate for high-speed internet in rural areas 				Capitalizing on opportunities for advocacy and education
 Continue & expand advocacy efforts to increase essential services funding/ programs and county appropriations Expand efforts to secure funding to address emerging public health threats Sustain grant writing efforts to support the CHNA priorities, the CHIP, emerging public health needs and priorities Complete an analysis of program/ service utilization for decision making 	 Review and evaluate the Organ Structure & respond as appropriate to a support of the Expand Cross-Jurisdictional Shopportunities for workforce do a support of agent of quality; develop improvement of agent of quality; develop responsions of the management of the mana	nizational priate priate paring evelopment ncy's culture ent plan r needs se plan pment t team upervisor	 Advance Foundational Public Health Assess agency's readiness for meeting Public Health 3.0 and determine plan for the future Achieve & Maintain State Accreditation Status Achieve and maintain national accreditation through PHAB Assess staffing model for missing key skillsets Expand Performance Management System to broaden public health indicators Website enhancements to meet the needs of the clients & staff 	Reformatting Public Health (July 14, 2023)

FOCUSED IMPLEMENTATION PLAN

What will we accomplish in the first year?

Strategic Direction #1: Engaging and empowering staff

Current Reality	Year 3 Goals	Year 1 Accomplishments	
 Spectrum of engagement Staff turnover-lots of new faces Surveys for feedback Lack of engagements Grant and funding restrictions (MPRs) Limited routes to leadership Disassociation between programs and locations Missing training checklists for most job descriptions Decreased in-office presence Lack of office standardization Internal and external eroded trust Recognizing work in progress improvement Positive county conversations with admin Critical thinking skills vary among staff Lack of job ownership We have an EAP 	 Increased employee retention Staff owning their job Recruiting more qualified workforce Positivity Robust training plans Cross program education/interaction Benefit clarity Increased communication from administration on outcomes of current initiatives for staff improvement/staff survey results Internal and external improved feedback Investing in staff growth for succession opportunities Increased focus on workload/infrastructure assessment Increased critical thinking skills and independent workers 	 Get feedback from staff Identify barriers to engagement and empowerment Assess current retention strategies and need for additional strategies Develop plan in response to Wellbeing Survey results Routine benefit updates (HR) Division specific employee engagement plans (and consistent across divisions) Training checklist for each job description Use technology to hold routine staff or team meetings (all divisions) no in-person Increase awareness of EAP and the recent enhancements and how to access 	

Strategic Direction #2: Enhancing community involvement

Current Reality	Year 3 Goals	Year 1 Accomplishments	
Lack of understanding of public health	Reaching broad community	Implement focus groups with clients	
stakeholders and community	Rebuild public trust	Survey community at events	
 Decrease of involvement of community 	 Increase and coordinate staff involvement 	More visibility using the mobile unit	
 Services and programs = variety 	Explore/expand other avenues of outreach	Open houses or community and stakeholders	
 Fragmented communication or enhance of 	Get the community more involved	 Assess current advertising platforms 	
specific communication channels	More favorable view of public health	Coordinated plan to collect resident voice	
 Underutilization of diverse media platforms 	Use all appropriate media platforms with	Integrate equity and inclusion in comms	
 Not using an equity lens with communications 	consistent communications	 Increase internal understanding of agency's 	
 Not sharing stories with the community 	Expanded, highly functioning communications	external communications	
	team under the MMM Team	Create a marketing plan with identified	
	Increase collection of Resident Voice in	champions at every division/program level	
	program planning		

July 18, 2023

Strategic Direction #3							
Restructuring services to enhance overall value							
Current Reality	Year 3 Goals	Year 1 Accomplishments					
 Have an underutilized mobile unit Uncoordinated outreach; new outreach team Limited offsite services Large number of programs Advisory board in some programs Lack of mental health services in communities Frustration with low participation at events Cross program duplicated work (referrals) 	 Provide more clinical services offsite (including utilize mobile unit) Robust outreach team Offsite event participation for all divisions and all counties Streamline dual enrollment referrals 	 List and assess benefits of each 150 programs Identify one pilot clinical program to provide offsite Restructured outreach team and educated staff on it Assess for potential immunization provider expansion 					
Strategic Direction #4							
Capitalizing on opportunities for advocacy and educ		V					
Current Reality	Year 3 Goals	Year 1 Accomplishments					
Lack of coordination across programs	Educate legislators & staff on foundations of	Dedicated staff for advocacy efforts					
 Varying levels of BOH public health awareness 	PH, funding & benefit of strong system	Highlighted DHD#10 & Public Health successes					
Interagency collaboration	 Strong collaboration across communities for 	increased					
 Need more advocacy for health policies/ 	stronger data collection, storage and sharing	DHD10 Legislators Day					
legislationeducate legislators	designed to improve health outcomes	Staff educated on advocacy vs lobbying					
 Lack of broadband access 	 Improve collaboration to support partner's 	General Public Health presentation for sharing					
 Data gaps on our residents and their health 	efforts to secure infrastructure building grants	Maintain healthy relationship with BOH					
behaviors (BRFS data)	 More consistent communication with 						
Community decision-makers are polarized	stakeholders/legislators						
Strategic Direction #5							
Reformatting Public Health							
Current Reality	Year 3 Goals	Year 1 Accomplishments					
Missing analysis for decision-making	 Implement infrastructure assessment 	Launch a cost-benefit analysis plan					
Wide spectrum of understanding of the future	• Either we implement Public Health 3.0 or we	Implement Public Health 3.0 education					
of public health (Public Health 3.0) (Some	stop talking about it	Implement the Quality Improvement Roadmap					
know nothing about the term)	 PHAB accredited/State accredited 	assessment tool					
Are we doing what we should be doing—are	Rich performance management system that	Programs read software updates and releases					
others doing it so we should drop stuff	impacts health outcomes	and implement within programs—superusers					
Performance Management System is in infancy	 Programs drive technology need & own their 	Develop plan for assessing policies and					
No definition of success at all program levels	processes, training, & problem-solving procedures for diversity, equity, ar						
IT driven technology needs and leadership of	 Policies and programs aligned with diversity, 	Training on equity staff-wide					
EMR, software, HR, EH, etc. – lack of	equity, and inclusion standards	Develop pilot grant tracking system					
ownership at the program level	 Improve data collection, storage, sharing 	Initiate new website planning					
1 3	, , , , , , , , , , , , , , , , , , , ,	, ,					

District Health Department #10 BOARD OF HEALTH

Health Officer Report

August 25, 2023

- 1. **Epi Team Update:** Information on current case counts, vaccination efforts, outbreaks and other CD related issues will be shared at the meeting.
- 2. **PFAS Update:** Site specific updates will be shared at the Board meeting based upon recent and ongoing developments.
- 3. **Enforcement Actions:** Updates on recent enforcement actions taken by DHD#10 will be shared at the meeting.
- 4. **Michigan Public Health The Last 50 Years:** A copy of the last 50 years timeframe for Michigan's Public Health system is included in the Board Packet for your review.
- 5. **Staff Training Day:** September 8th will serve as our All Staff Training day. We have a couple of Emergency Preparedness Trainings that staff need to complete, our annual review on Blood Borne Pathogens and our annual review on Quality Improvement Requirements.
- 6. **Well Assessed Project:** A flyer on this project is included in the Board Packet for your review. This project started with the Bay County and Calhoun County Health Departments and is now expanding statewide. Purpose of the project is to assist residents in becoming aware of the condition of their well.
- 7. **2023 Health Officer Goals Update:** Included in the Board Packet is a copy of the status update on my Health Officer goals for 2023.

Respectfully submitted:

Kevin Hughes, MA Health Officer

Michigan Public Health The Last 50 Years

Public health is a complex system that protects citizens from unsafe or hazardous conditions and provides ways to promote good health and prevent disease. This timeline highlights just some of the key milestones, initiatives and progress that have been made in public health over the past five decades in Michigan.

1965 Local Health Departments

New legislation made it mandatory that all Michigan counties establish a local health department.

1968 Pontiac Fever

In coordination with the Oakland County Health Department, the then Michigan Department of Public Health (MDPH) identified a new disease, called Pontiac Fever, now known to be a form of legionellosis.



1970s

Bureau of Epidemiology and Population Health

Top 10 Leading Causes of Death in the 1970s*

- (1) Heart disease
- 2 Cancer
- 3 Stroke
- (4) Unintentional injuries
- 5 Pneumonia and flu
- **6** Diabetes mellitus
- Chronic liver disease and cirrhosis
- Certain conditions
 originating in the perinatal period
- 9 Emphysema and chronic bronchitis/COPD
- (10) Atherosclerosis

1970 Fish Advisory

MDPH, in partnership with the Michigan Department of Natural Resources, issued its first fish consumption advisory for mercury in the St. Clair River.



1974-8 Polybrominated Biphenyls

The Clinical Chemistry Section together with multiple federal partners oversaw human health studies on individuals potentially exposed to polybrominated biphenyls (PBBs) after the inadvertent mix-up of cattle feed and FireMaster (containing PBBs) in 1973. During this time the laboratory analyzed more than 5,000 human specimens for exposure to this chemical.



1976 PBB Study

The Michigan Long-Term PBB Study was launched to study possible long-term health effects on those Michigan residents potentially exposed to PBBs in 1973. The cohort established at that time continues to be monitored via a partnership with Emory University.



1978 Public Health Code

Following a long tradition of university-governmental cooperation, the University of Michigan School of Public Health faculty and students helped to create a new Michigan State Public Health Code (Act 368 of 1978), which became a model for other states.

19805

Bureau of Epidemiology and Population Health

Top 10 Leading Causes of Death in the 1980s*

- (1) Heart disease
- (2) Cancer
- 3 Stroke
- 4 Unintentional injuries
- (5) Emphysema and chronic bronchitis/COPD
- **6** Pneumonia and flu
- 7 Diabetes mellitus
- (8) Chronic liver disease and cirrhosis
- **9** Atherosclerosis
- (10) Suicide



1980s Eat Safe Fish Program

The Environmental Chemistry Section expanded the testing of fish from Michigan waterbodies, including the Great Lakes and inland lakes, for polychlorinated biphenyls (PCBs), organochlorine pesticides (OCPs) and mercury. This testing is part of the Eat Safe Fish Program.

1982 New Rabies Vaccine

Developed and licensed a new rabies vaccine - only the second licensed vaccine in the U.S.

1983 Bureau of HIV/STI

HIV Surveillance System implemented.

1987 Michigan Behavioral Risk Factor Surveillance System

The Michigan Behavioral Risk Factor Surveillance System (BRFSS) was established. These surveys act as the only source of state-specific, population-based estimates of the prevalence of various behaviors, medical conditions and preventive health care practices among Michigan adults.

Interesting fact

From 1987 to 2022, Michigan BRFSS completed 226,449 adult interviews, and these survey results are used by public health agencies, academic institutions, non-profit organizations and others to develop and evaluate programs that promote the health of Michigan citizens.

1987 Newborn Screening

Public Act 14 of 1987 mandated expansion of Michigan's Newborn Screening Program panel to add three disorders.

Interesting fact

Through 2021, more than 7.6 million infants have been screened with more than 7,700 diagnosed with one of the 57 disorders on Michigan's newborn screening blood spot panel.

1987 HIV Treatment

AZT (azidothymidine), a lifesaving drug for HIV treatment, was approved by the Food and Drug Administration (FDA).



1987 Michigan Pregnancy Risk Assessment Monitoring System

Michigan was among the first of several states to partner with the Centers for Disease Control and Prevention (CDC) to deploy a new tool – the Michigan Pregnancy Risk Assessment Monitoring System (MI PRAMS) – designed to gain insight into the lives of women before and during pregnancy as well as the first few postpartum months.

Interesting fact

Since the project's inception, approximately 100,000 Michigan mothers have been randomly selected to take the PRAMS survey, with 60,000 choosing to complete the survey and share their stories. Collectively, these survey responders speak for the experience of the more than 4 million Michigan residents who had a pregnancy ending in live birth between 1988 and 2022.

1987 Sickle Cell Disease

Sickle cell disease (SCD) was added to the newborn screening panel. Since then, more than 2,200 people have been identified with SCD and connected to care, leveraging a longstanding collaboration with the Sickle Cell Disease Association of America – Michigan Chapter (SCDAA-MI).

19905

Bureau of Epidemiology and Population Health

Top 10 Leading Causes of Death in the 1990s*

- 1 Heart disease
- (2) Cancer
- (3) Stroke
- Emphysema and chronic bronchitis/COPD
- (5) Unintentional injuries
- **6** Pneumonia and flu
- 7 Diabetes mellitus
- **8** Suicide
- (9) Chronic liver disease and cirrhosis
- Nephritis, nephrotic syndrome and nephrosis



1990 Ryan White Program

The Ryan White Program was founded, which funded centers of HIV care all around Michigan.

1996 Community Public Health Agency

MDPH became the Community Public Health Agency, and the Department of Mental Health became the Department of Community Health.



1996 PulseNet Program

The U.S. began the PulseNet Program to look at intestinal pathogen outbreaks and surveillance using molecular fingerprinting. Michigan hosted the Midwest Regional Lab where support through testing and expertise has been offered to other states across the region.

1997-8 Michigan Childhood Immunization Registry

Michigan launched the Michigan Childhood Immunization Registry (MCIR) that receives and tracks records from both public and private immunization providers throughout the state.



1999 Laboratory Response Network

The CDC established the Laboratory Response Network (LRN) as a way to respond to chemical and biological threats. During the 2011 anthrax attacks in the U.S., the Bureau of Labs (BOL) demonstrated the capabilities of being part of this system.



Interesting fact

The BOL serves as a Tier 1/Advanced Lab capable of performing the highest level of testing for both biological and chemical threat agents. This testing is provided to assist federal, state and local law enforcement agencies during testing needs of unknown substances, as well as to assist hospitals in identifying and confirming illnesses from high consequence or threat agents.

2000s

Bureau of Epidemiology and Population Health

Top 10 Leading Causes of Death in the 2000s*

1 Heart disease

(2) Cancer

(3) Stroke

Emphysema and chronic bronchitis/COPD

(5) Unintentional injuries

6 Diabetes mellitus

(7) Alzheimer's disease

(8) Pneumonia and flu

Nephritis, nephrotic syndrome and nephrosis

(10) Suicide

2000 Surge-Capacity Lab

The Clinical Chemistry Section was designated by the CDC as one of 10 public health laboratories to be a surge-capacity laboratory for chemical threats.

2000 Bovine Tuberculosis

MDCH conducted intensive surveillance for bovine tuberculosis among people in Michigan and the risks for exposure to the disease in cattle, deer and other wildlife within the northeastern counties of Michigan.

Early 2000s Eat Safe Fish Program

The Eat Safe Fish Program expanded to include polybrominated diphenyl ethers (PDBEs).

Interesting fact

As of 2023, between 1,000 and 1,500 fish per year are analyzed for these chemicals and more.

2001 Terrorist Threats

MDCH staff were active participants in responding to the 2001 terrorist attacks, coordinating efforts and responses with local health departments, state police and federal agencies.

2002 Childhood Immunizations

In 1994, only 61% of Michigan's 2-year-olds had completed their childhood immunizations – the lowest in the nation. By 2002 that had risen to 81.6%. Michigan was sixth highest in the nation, due to a tremendous effort by health professionals, parent groups and politicians all across the state and tools such as the MCIR.

2002 Public Health Emergency Response

Michigan's Public Health Emergency Preparedness Program (PHEP), joined by the Hospital Preparedness Program (HPP), were established to take the existing pieces of the public health emergency response structure and merge them into a cohesive foundation.

2002 VRSA

BOL identified the first Vancomycin Resistant Staphylococcus aureus (VRSA) in the country.



2003 Tuberculosis Genotyping

Michigan and California split a national contract for tuberculosis (TB) genotyping for the U.S. That contract lasted until 2017 when the BOL became the National Tuberculosis Molecular Surveillance Center where whole genome sequencing support is provided on all isolates of TB in the U.S.

2003 SARS Outbreak

MDCH coordinated with CDC's Border Health unit on surveillance for Severe Acute Respiratory Syndrome (SARS) due to the large outbreak across the border in Toronto during spring 2003 and the large number of health care workers that commuted between Ontario and southeast Michigan.



2004-5 Disease Surveillance Systems

Michigan introduced the Michigan Disease Surveillance System (MDSS) and the Michigan Syndromic Surveillance System (MSSS) to speed identification of reportable diseases and potential outbreaks.

2005 HIV Monitoring

All HIV labs became reportable to public health to monitor health of those with HIV over time

2005 Bureau of HIV/STI

Very early instances of drug-resistant gonorrhea were published by Michigan's BOL and public health departments.

2010s

Bureau of Epidemiology and Population Health

Top 10 Leading Causes of Death in the 2010s*

- 1 Heart disease
- Cancer
- Emphysema and chronic bronchitis/COPD
- (4) Stroke
- (5) Unintentional injuries
- **6** Alzheimer's disease
- (7) Diabetes mellitus
- (8) Nephritis, nephrotic syndrome and nephrosis
- (9) Pneumonia and flu
- (10) Suicide



2010s Eat Safe Fish Program

The Eat Safe Fish Program expanded to include perand polyfluoroalkyl substances (PFAS).

2011 Newborn Screening

Newborn Screening began screening for severe combined immunodeficiency (SCID). These are a group of rare disorders caused by mutation in different genes that help to fight infections.

2012 PFOS Fish Advisory

The Michigan Department of Community Health issued one of the first PFOS fish consumption advisories in the nation

2015 MDHHS

The Community Public Health Agency/Department of Community Health and the Department of Human Services became the Michigan Department of Health and Human Services.

2015 Influenza

The flu strain A included in the vaccine for multiple years was first isolated from a Michigan sample through a BOL partnership with the University of Michigan as part of the international Human Influenza project called HIVE.

2015 Healthy Families Upper Peninsula

Healthy Families Upper Peninsula, as part of Healthy Families America, began serving families with home visiting services to strengthen families and prevent child abuse and neglect. All six U.P. health departments partnered in this effort.

2017 Hepatitis A Outbreak

MDHHS worked with CDC and local health departments to respond to a national hepatitis A outbreak among homeless populations in Michigan.



2017 Newborn Screening

Newborn Screening began screening for a group of disorders called lysosomal storage disorders (LSD).

2017 Bureau of Epidemiology and Population Health

The Public Act 479 of 2016 was signed into law making maternal death reporting in Michigan a mandatory process for the purpose of capturing all maternal deaths that occur in the state. This law improved the quality of maternal death data and brought awareness to the importance of preventing death among woman during or within one year of pregnancy.

2018 HIV Laws

Michigan modernized HIV laws including laws related to HIV testing, criminalization and reporting.

2018 Zika Testing

The BOL Virology section was designated as one of four National Zika Confirmatory Testing Reference Centers.



2018 Infectious Disease Training

Division of Infectious Disease introduced "Lab 101" courses for local health departments.

2018 PFAS Testing

Analytical Chemistry in the BOL developed an isotope dilution method for testing PFAS in water and serum. 43

2020s

Bureau of Epidemiology and Population Health

Top 10 Leading Causes of Death in the 2020s*

- (1) Heart disease
- (2) Cancer
- (3) COVID-19
- 4 Unintentional injuries
- (6) Stroke
- Alzheimer's disease
- Diabetes mellitus
- Nephritis, nephrotic syndrome and nephrosis
- Emphysema and chronic Chronic liver disease bronchitis/COPD chronic liver disease and cirrhosis

2020 COVID-19 Testing

BOL was the first laboratory in Michigan to test for COVID-19 and assist hospital and commercial labs with onboarding testing.



Interesting fact

The BOL performed more than 25,000 whole genome sequences and more than 100,000 samples during just one year of the pandemic. It shipped more than 18.5 million total viral transport media tubes and swabs from the warehouse to clinicians and sites across the state.

2020 Genetic Sequencing

The Division of Infectious Disease established a new Bioinformatic section for the computational analysis of genetic sequencing to assist state and local communities by providing rapid outbreak and surveillance data for emerging and evolving disease threats.

2020 HIV Ending the Epidemic

Wayne County including the City of Detroit was named as one of 48 U.S. counties that contributed to more than 50% of HIV diagnoses that occurred in 2016 and 2017, and received funding for the federal HIV Ending the Epidemic to reduce HIV cases by 90% by 2030.

2020 Michigan COVID-19 Recovery Surveillance Study

The University of Michigan MI CReSS study started to examine Michiganders' experiences with COVID-19.



2021 BOL Expansion

The BOL began its facility expansion.

2021 Hepatitis C

BOL became a National Hepatitis C Virus NAT Reference Center.

2021 Michigan Cancer and Research on the Environment Study

MI CARES study launched to examine cancer risk from environmental exposures.



2022 Sickle Cell Disease

Public Act 0166 Section 1990 appropriated \$2,500,000 to allocate to the SCDAA-MI for a Sickle Cell Center. of Excellence.

2020-3 COVID-19 Pandemic

MDHHS implemented the largest case investigation, contact tracing and vaccination programs in its 150-year history in response to the COVID-19 pandemic.



* Constraints of the Death Record data: It is important to note that over time, coding structures have changed as well as classification schemes, so the data from decade to decade cannot be compared exactly. However, this is our best representation of the data given the constraints of our historical recordings.

Well Assessed Project

Take a look at your private residential well today.

Complete a quick, 10-minute step-by-step well inspection and let us know what you see. Based on what you find, you will receive personalized resources to help protect your drinking water and health.

Your participation in the Well Assessed Project can:



Help you become aware of the condition of your well.



Connect you with resources for addressing concerns with your well.



Help MDHHS improve the assessment by completing the feedback survey.



Interested? Visit <u>bit.ly/WellAssessedProject</u> or open your smart phone camera and hover over the QR code. Your phone will take you to more information and the step-by-step well inspection.

Prefer a printed copy? Call us at 844-934-1315 and we will send you one with a postage-paid return envelope.



We appreciate your participation. After completing the inspection and a two-minute survey, we would like to thank you for your time by sending you a **\$20 gift card**. This opportunity is available for a limited time.





2023 Proposed Health Officer Goals

- 1. Assure initiation of strategic planning process for DHD#10.
- Process started June, 2023 with additional session in July; expected finalization in September for Board review and approval
- 2. Monitor and address workforce development issues within DHD#10 including a review of the 2022 retention plan initiatives.
- Initiated Compensation Study of DHD#10
- Proposed staff appreciation day on July 3rd
- Secured 2 additional Personal Days for staff (Jan. 24.)
- Enhanced maternity/paternity leave (Oct., 23)
- Added an additional environmental health supervisor
- Supported completion of staff Wellbeing survey
- Collaborated with CMDHD and MMDHD on Leadership Trainings utilizing
 CSJ funds focused on succession planning and planning for retirement
- Secured a leadership development initiative through external consultants and utilized Public Health Workforce Development Funding for a 9-month initiative. Aimed at both mid-level and top administrative-level teams; planning launched in May 2023 with training launching early September 2023
- Launched Employee Wellbeing initiative including workplace culture assessment
- 3. Create communication mechanisms and avenues with Legislature on importance of Public Health funding, challenges and accomplishments.
- Launched monthly Public Health Update communications to Legislators
- Emails to all DHD#10 Legislators following BOH meetings with highlights
- Participated in MALPH Day at the Capital
- Participated in individual Legislator meetings throughout the year
- Planning for Northern Michigan Public Health Alliance Legislative event in Lansing on 9/26
- 4. Identify strategies focused on regaining community/stakeholder trust in Local Public Health.
- Hosted three Regional Health Summits across the jurisdiction (Environmental Health focus)

- Presented Communicable Disease Profiles (county level/district level) with annual Public Health updates at County Commissioner meetings – this is a new initiative for the department
- Initiated outreach team/plan for better utilization of mobile unit
- Advocated for conducting community events-Rabies & Ticks at libraries
- 5. Assure that DHD#10 is prepared to address emerging Public Health emergencies and threats.
- Review DHD#10 Covid-19 After Action Report
- Planning initiated for DHD#10 Incident Command Training event
- Relaunched annual DHD#10 All Staff training day (9/8/23)
- Conduct monthly EPT Team calls
- Initiated pilot project with Addiction Treatment Services MAT

HARM REDUCTION SUMMIT

Wednesday, August 30, 2023

at Trinity Fellowship Church 15085 220th Ave, Big Rapids MI 9:00am-4:00pm Registration starts at 8:30am

Come join the discussion as we address harm reduction and stigma in our community. Keynote and breakout sessions available. Breakouts include: Language and Stigma, Local Trends/Naloxone Education, and Human Trafficking

For more information: Call 231-527-1499 or email stullar@1016.org

Register at: https://MOSACsummit.eventbrite.com

Free Training
Free CEUs!
Lunch Provided

This summit is possible
due to community
partnerships with
Corewell Health, CMHCM,
DHHS, Ten16 Recovery
Network, and DHD#10

Welcoming Keynote Speakers Nancy King from COPE Network and Pro-Boxer Taylor Duerr





