

CLINTON OFFICE

1307 E. Townsend Rd.
Saint Johns, MI 48879-9036
(989) 224-2195

GRATIOT OFFICE

151 Commerce Dr.
Ithaca, MI 48847-1627
(989) 875-3681

MONTCALM OFFICE

615 N. State St.
Stanton, MI 48888-9702
(989) 831-5237

BOARD OF HEALTH:

Bruce DeLong

George Bailey

Adam Petersen

Nicole Fickes

Steven Sopocy

Matt Murray

MID-MICHIGAN DISTRICT HEALTH DEPARTMENT
(MMDHD) BOARD OF HEALTH
REGULAR MEETING

at

**Montcalm Office, Stanton,
Michigan Conference Rooms A & B**

Wednesday, October 22, 2025

9:00 a.m.

AGENDA

*We take action to protect, maintain, and improve the health of our
community.*

Pledge of Allegiance

A. AGENDA NOTES, REVIEW, AND REVISIONS:

B. CONSENT ITEMS:

1. Meeting Minutes

- a. Michigan Association for Local Public Health (MALPH) Board of Directors Meeting held September 8, 2025 (Draft) –**Included.**
- b. Mid-Michigan District Board of Health (BOH) Meeting held September 24, 2025– **Included.**

2. Communications – None.

C. PUBLIC COMMENTS:

Limit three minutes per person

D. BRANCH OFFICE EMPLOYEES:

E. COMMITTEE REPORTS:

1. Finance Committee: George Bailey, Chair

- a. MMDHD Expenses for September 6 through October 4, 2025 – **Included.**
- b. MMDHD's Monthly Balance Sheet, Revenue and Expenditure Report for September 2025 – **Delayed due to year-end.**

2. Personnel Committee: Nicole Fickes, Chair

a. Health Officer's annual review.

3. Program Committee: Matt Murray, Chair

F. MEDICAL DIRECTOR'S REPORT: Jennifer Morse, M.D., MPH, FAAFP

1. New World Screwworm— **Included.**

G. HEALTH OFFICER'S REPORT: Mari E. (Liz) Braddock

1. Health Officer's Report – **Included.**

2. Quarterly Service Report – **Included.**

3. Organizational Chart 2025-2026 – **Included.**

4. Agreements Signed, September 17 – October 14, 2025 – **Included.**

H. OLD BUSINESS:

1. Delta Dental Grant Foundation.

I. NEW BUSINESS:

1. Emerging Issues

J. LEGISLATIVE ACTION:

K. INFORMATIONAL ITEMS: – **Included.**

1. Mid-Michigan District BOH Action Items, September 2025 – **Included.**

2. MMDHD Staffing Report – **Included.**

L. RELATED NEWS ARTICLES AND LINKS: –None.

M. AGENCY NEWSLETTERS: - <https://conta.cc/4h2hp7d> - **Included**

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Board of Health (BOH) Synopsis of Actions Needed

October 22, 2025 Regular Meeting

Item A. 1.	AGENDA NOTES, REVIEW, AND REVISIONS
Motion to accept the Agenda as presented.	
Item B. 1. & 2.	CONSENT ITEMS (MEETING MINUTES & COMMUNICATIONS)
Motion to accept Meeting Minutes B. 1. a. and b. and place on file.	
Item E. 1. a.	EXPENSES FOR SEPTEMBER 6 THROUGH OCTOBER 4, 2025
Motion to approve payment of the Mid-Michigan District Health Department's Expenses for September 6, through October 4, 2025, totaling \$684,314.55.	
Item E. 1. b.	BALANCE SHEET, REVENUE AND EXPENDITURE REPORT FOR SEPTEMBER 2025
Delayed due to year-end.	
Item F.	MEDICAL DIRECTOR'S REPORT – NEW WORLD SCREWORM
Motion to approve and place on file the Medical Director's Report.	
Item G. 1.	HEALTH OFFICER'S REPORT
Motion to approve and place on file the Health Officer's Report, including the Quarterly Service report and the 2025-2026 Organizational Charts.	



MALPH
Board of Directors
Meeting Minutes
September 8, 2025

I. Call to Order

The meeting was called to order at 9:04am by R. Burns, President.

II. Roll Call

A quorum was present.

Jurisdictions Represented: Allegan [Jacqueline Billette], Barry-Eaton [Rebekah Condon, Colette Scrimger], Bay [Joel Strasz], Benzie-Leelanau [Dan Thorell], Berrien [Guy Miller], Branch-Hillsdale-St. Joseph [Rebecca Burns], Calhoun [Eric Pessell], Central Michigan [Steve Hall], Chippewa [Karen Senkus], Delta-Menominee [Mike Snyder], Detroit [Denise Fair Razo], District 2 [Denise Bryan], District 10 [Christine Lopez], District 4 [Denise Bryan], Genesee [Michelle Estell, Brad Snyder], Grand Traverse [Michael Lahey], Huron [Tip MacGuire], Ingham [Nike Shoyinka, Anne Barna, Brenda Gray], Ionia [Haleigh Leslie], Jackson [Kristin Pluta], Kalamazoo [Deb Lenz], Kent [Adam London], Lapeer [Toni LaRocco], Lenawee [Monica Hunt], Livingston [Matt Bolang, Lindsay Kalberer], Macomb [Andrew Cox], Marquette [Jerry Messana], Midland [Katie Romo], Mid-Michigan [Liz Braddock], Monroe [Jamie Dean], Muskegon [Kathy Moore], Northwest Michigan [Shannon Klonowski], Oakland [Kate Guzman], Ottawa [Adeline Hambley], Saginaw [Christina Harrington], Sanilac [Bryant Wilke], Shiawassee [Larry Johnson], St. Clair [Liz King], Tuscola [Amanda Ertman], VanBuren/Cass [Danielle Persky], Washtenaw [Jimena Loveluck], Western UP [Pete Baril].

Others Present: Administrative Officers Forum, [Jaime Greenwald], Health Education and Promotion Forum, [Kaylynne Luzbetak], Nurse Administrators Forum, [Melissa Hahn], Physician's Forum, [Claudia Richardson, Nike Shoyinka], EGLE, [Dana DeBruyn, Tanya Rule, Ian Smith], LARA, [Larry Horvath], MDARD, [Jennifer Bonsky, Amanda Garvin], MDHHS, [Laura de la Rambelje, Sarah Lyon-Callo, Brenda Jegede],

Staff: Norm Hess, Jodie Shaver, Gwen Tithof

III. Approve Agenda

Motion by C. Harrington, support by J. Loveluck to approve the agenda with the movement of item IX to VII. Motion carried.

IV. Approve Minutes of the August 11, 2025 Meeting

Motion by D. Persky, support by S. Klonowski to accept the August 11, 2025 meeting minutes. Motion carried.

V. Public Affairs Associates Report

There was no report given.



VI. Partner Updates

D. DeBruyn (EGLE) reported they are working on preparation for a possible shutdown. The two-day Non-Community Water Conference is in Bay City on September 9-10, 2025. Septic Smart Week is next week and there is a webinar open to the public on September 16th. MiEHDWIS had improvements for programs. MALPH and EGLE continue to meet to discuss contract language. EGLE will follow up with a memo/letter reiterating the content of the June memo, addressed directly to your health department. I. Smith reported EPA Region V had a meeting last month on federal PFAS regulation. The timeline still includes April 2027 as the initial monitoring deadline.

J. Bonsky (MDARD) reported they are also preparing for possible shutdown. MDARD is taking a stance against kratom and kava, making it clear it is not allowed as an ingredient in food or as a supplement. A. Garvin reported she will be presenting on the hierarchy draft at the EH Director's Conference.

S. Lyon-Callo and B. Jegede (MDHHS) reported on state budget negotiations and implications. MDHHS is reacting to the language in the House version of the budget and preparing materials for the budget committees. MDHHS hasn't received any shutdown instructions. S. Lyon-Callo advised to have emergency preparedness core elements in place. MDHHS is still unsure if there will be state reimbursement for services provided during a shutdown. C. Tarry is cautiously optimistic that H/V and KOH funding will be pulled out of school aid and reassigned to line item. L. de la Rambelje reported J. Rutherford will be joining MDHHS as the new Powers and Duties Reviewer for Accreditation. The survey responses for workforce development funds are due September 15th. Discussion on prioritization of services in case of a shutdown. N. Bagdasarian is working on options for COVID vaccines.

L. Horvath (LARA) reported they are putting together contingency plans for a possible shutdown.

VII. Reports from External Partnerships

There were no reports on external partnerships.

VIII. Discussion: MDHHS Bureau of Environmental Health

The MALPH BOD discussed overlapping roles for LHDs and MDHHS Environmental Health Bureau's community engagement team. N. Hess will address the concerns with MDHHS.



IX. Discussion: FY26 State Budget & Contingency Plans

The MALPH BOD discussed contingency plans for a possible government shutdown.

X. Officer Updates

R. Burns- President sent a written president's report prior to the meeting. No additional discussion.

C. Scrimger- Secretary / Treasurer reported the July 2025 financials were included in the BOD packet. A motion by C. Scrimger, support by S. Hall to approve the July 2025 financials as presented. Motion carried. The proposed FY26 MALPH budget was presented at the August BOD meeting and included in the BOD packet. A motion by C. Scrimger, support by S. Klonowski to approve the proposed FY26 MALPH budget. Motion carried.

J. Shaver announced the FY26 MALPH Executive Committee. Due to C. Scrimger's retirement occurring before the installation of the new Executive Committee, D. Persky will be taking on the Secretary / Treasurer role beginning now. Dues notices will be coming in October, with a due date in February 2026. There was no increase for FY26. MPPHC registration is open until September 20th. Award nomination information is on the website and nominations are due September 26th. The October MALPH BOD meeting will be on October 27th at 11am. Lunch will be provided.

N. Hess reported RFK Jr. is looking to quickly replace the four (4) vacancies in CDC leadership. NACCHO reports that three (3) of the four (4) are favorable from their perspective. The likely candidate for the data chief position is concerning to NACCHO. ACIP is scheduled to meet next week for the third time this year. This will be the second meeting of the reconstituted ACIP after the entire committee was let go on June 9th. No COVID recommendations were approved at the June meeting. NACCHO is gravely concerned about the fall vaccination season. There are at least two collaboratives (Northeast and Northwest) that are working to develop their own recommendations. In the state budget process, both versions keep \$71M for ELPHS. Senate and Governor both recommend moving \$11M from School Aid to the MDHHS budget. House recommends rolling up the H&V, KOHA, and CAHC funds into the per-pupil allocation. House recommends removal of: Racial Disparities Taskforce initiatives, Perinatal Quality Collaboratives, Family Planning general fund allocations, and elimination of the drinking water declaration of emergency. N. Hess has met with the State Budget Office to explain concerns with rolling up school-based health programs into the per-pupil funding allocation. They do not support such a move. PHAC and MDHHS are interested in documenting the impacts of funding cuts. PHAC will be fielding a brief survey in the next



few weeks. MALPH had worked with an intern over the summer to create a more in-depth survey. We will wait until the PHAC survey closes before releasing ours. Public Health Law Center is a non-profit organization based in Minnesota, similar in some ways to the National Network for Public Health Law. They are available to states and state associations for legal technical assistance. If we have any immediate needs, we can submit a request. The CMHA is actively opposing the MDHHS move to put the PIHP contracts out for bid. If you have questions or need speaking points, MALPH has them. The PHAC and MALPH are seeking continuation funding for the PGP project, but at this time none has been secured. September will be the last newsletter from PGP unless we can find additional funding. October 3rd is the tentative date for a Webinar on prebunking misinformation. This is open to all LHD staff, but it will be tailored to clinicians. P. Foster-Fishman is doing another round of interviews and group discussions on the New Vision for Public Health. The vision will be featured at the MPPHC with opportunities to provide input on partnership exemplars.

XI. Forum Reports

Admin Forum- J. Greenwald reported their conference is next month and the registration deadline is September 15th. The Guidebook is out and will be a living document.

HEP- K. Luzbetak reported the HEP forum had their annual meet and greet in August and are working on posting all presentations on the MALPH website.

NAF- M. Hahn had no updates to report.

MAPPP- N. Shoyinka reported concern for the vaccine guidance for the upcoming season. They are looking forward to the PGP pre-bunking webinar.

XII. Public Comments / Announcements / Requests for Future Agenda Items

Discussion on app that provides non-emergency medical transportation. D. Fair-Razo has worked with Uber Health's Rides to Care and is happy with the partnership. Discussion on next steps for the contract language with EGLE. Discussion on HB4427 and MALPH is monitoring. Monroe County has been dealing with high sulfur levels and state monitoring. Genesee County has a local politician spearheading a cancer feasibility study following the Flint Water Crisis.

XIII. Adjournment

Meeting adjourned at 11:21am

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MID-MICHIGAN DISTRICT HEALTH DEPARTMENT (MMDHD)

BOARD OF HEALTH

REGULAR MEETING

at

Gratiot Office, Ithaca, Michigan

Wednesday, September 24, 2025

9:00 a.m.

MINUTES

We take action to protect, maintain, and improve the health of our community.

Members Present: Adam Petersen, Chairperson; Steven Sopocy, Bruce DeLong, Nicole Fickes and Matt Murray

Members Absent: George Bailey, Vice Chairperson

Staff Present: Mari E. (Liz) Braddock, Health Officer; Melissa Selby, Director of Administrative Services; Jennifer E. Morse, MD, MPH, FAAFP, Medical Director; Lonnie Smith, Director of Environmental Health (EH); Krishna Santana, Board Secretary

Staff Absent: Sarah Doak, Director of Community Health and Education Division (CHED)

Guests: None

Adam Petersen called the Regular Meeting of the Mid-Michigan District Board of Health (BOH) to order at 9:00 a.m. on Wednesday, September 24, 2025, at the Gratiot Office of the MMDHD, Ithaca, Michigan.

The Pledge of Allegiance was led by A. Petersen.

A. AGENDA NOTES, REVIEW, AND REVISIONS:

A. Petersen asked if there were any additions to the agenda.

Motion made by S. Sopocy and seconded by M. Murray to accept the agenda as presented. Motion carried.

B. CONSENT ITEMS:

1. Meeting Minutes

- a. Michigan Association for Local Public Health (MALPH) Board of Directors Meeting held August 11, 2025
- b. Mid-Michigan District BOH Regular Meeting held August 27, 2025

Motion made by B. DeLong and seconded by N. Fickes to accept Meeting Minutes B. 1. a. and b. and place on file. Motion carried.

2. Communications – None.

C. PUBLIC COMMENTS: - None.

D. BRANCH OFFICE EMPLOYEES: – None

E. COMMITTEE REPORTS:

1. Finance Committee – Bruce DeLong, Acting Chairperson

- a. MMDHD's Expenses for August 9 through September 6, 2025

The expenses were reviewed for the board by B. DeLong.

Motion made by B. DeLong and seconded by S. Sopocy to approve payment of the MMDHD's Expenses for August 9 through September 6, 2025, totaling \$627,171.81. Motion carried.

- b. MMDHD's Monthly Balance Sheet, Revenue and Expenditure Report for August 2025 and Proposed Budget Amendment

B. DeLong told the board the information was included in the packet and asked for any questions.

Motion made by B. DeLong and seconded by M. Murray to accept the Balance Sheet, Revenue and Expenditure Report for August 2025 and place on file. Motion carried.

M. Selby told the board that there have been updates to the budget to align with the changes in grants, funding cuts made to the agency and other adjustments that have been made throughout the year that the board is already aware of.

Motion made by B. DeLong and seconded by S. Sopocy to approve the budget amendment as presented. Motion carried.

c. Revised CHED Fee Schedule

M. Selby told the board the CHED fee schedule that was presented at a prior meeting was mistakenly presented with incorrect prices, they should have been listed as market plus 10% or Medicaid reimbursement, whichever is higher. There is also the addition of family planning medications at market price plus 10% or Medicaid reimbursement, whichever is higher.

Motion made by B. DeLong and seconded by M. Murray to approve revised CHED fee schedule. Motion carried.

2. Personnel Committee – Nicole Fickes, Chairperson

N. Fickes noted the committee will be meeting after the regular board meeting today for the Health Officer's review.

3. Program Committee –Matt Murray, Chairperson – No Report.

F. MEDICAL DIRECTOR'S REPORT: Jennifer E. Morse, MD, MPH, FAAFP

1. Bats and Rabies

J. Morse presented an overview of her report on bats and rabies. Telling the board every state, with the exception of Hawaii, has bats infected with rabies. She explained how the virus travels through the body and that there is time to get the bat tested after a bite or potential bite before treatment needs to be initiated. Treatment involves multiple shots and is very costly so it's a good idea to test the bat in order to see if treatment is necessary. She encouraged the board to watch the video she linked to her report with valuable information about bats and rabies. Her recommendations are to avoid bat bites, contact your health department if there has been a bite or a potential bite, remove bats from buildings and seal any entry points.

S. Sopocy asked if there had been any recurrence with HPAI and dairy herds in the area. J. Morse said since there is now mandatory herd testing this has died down.

Motion made by N. Fickes seconded by S. Sopocy to accept and place on file the Medical Director's report. Motion carried.

G. HEALTH OFFICER'S REPORT: Mari E. (Liz) Braddock

1. Marijuana Operations and Oversight Grants.

L. Braddock went over her report which included the grants that are awarded to each county for the safe use of cannabis. She said a Cannabis Conversation initiative has begun which includes education on safe storage, she said the agency has been able to purchase lock bags for families that may have cannabis in the home. There has also been education developed on pregnant and

breastfeeding women and the impact of cannabis in the home as well as the dangers of driving while under the influence of marijuana. She told the board the agency expects to receive this grant again in 2026. N. Fickes asked about teenagers and vaping, L. Braddock said the grant is very specific about being used to educate the public concerning legally obtained cannabis.

2. State Appropriations Update.

L. Braddock said the agency is cautiously awaiting what will happen next week with the state and federal budgets, she noted there is a meeting scheduled for Tuesday to see what actions may need to be taken by the agency. She reminded the board if the agency receives a pause letter the program effected will be kept up and running for 30 days, at which point if the funding is not reinstated, decisions will be made what actions need to be taken. A. Petersen asked M. Selby about the fund balance, he said in his opinion he thinks that is what the fund balance is there for, for filling in where needed. L. Braddock told the board there are essential services the local health departments are required to provide for the community. She noted the agency has been verbally told some of the CDC block grants will be coming through, however, without a contract we can't include those funds in the budget. A. Petersen stated if the need arises a special board meeting could be called to discuss funding and services.

3. Agreements Signed, July 17 to August 20, 2025

L. Braddock reviewed the agreements this month, three agreements for outreach WIC clinics in the community, as well as a memorandum of understanding with MDHHS concerning lead testing.

Motion made by M. Murray and seconded by S. Sopocy to accept and place the Health Officers Report on file. Motion carried.

H. OLD BUSINESS: -

A. Petersen asked L. Smith if he had anything, he said he was informed at an E.H. directors' conference that there is talk of the septic bill being reintroduced at the state level, however he didn't believe this would be coming any time soon.

I. NEW BUSINESS: - None.

1. Emerging Issues – None.

S. Sopocy spoke shortly about the opioid crisis asking how impacted our area is, L. Braddock said we typically get health alerts in the event there is a number of overdose deaths in an area in a short time. She noted the agency is doing a lot of work with Narcan and recently was able to purchase Fentanyl and Zylazine test strips for Montcalm County, the agency is also looking into purchasing special gloves for first responders. MMDHD does not have funds for each county, because the grants are designed for each county individually and other agencies may receive the funds. N. Fickes said she is on the state health network SUD committee, and she would pass along any information received if the agency would

find it beneficial.

J. LEGISLATIVE ACTION: - None.

K. INFORMATIONAL ITEMS:

1. Mid-Michigan District BOH Action Items, August 2025
2. MMDHD Staffing Report

L. RELATED NEWS ARTICLES AND LINKS: <https://www.mmdhd.org/2025-board-of-health/>

1. Local Health Department Eliminates 6 positions – September 5, 2025 – *Dailey News*

There being no further business to come before the Board, M. Murray made a motion to adjourn seconded by B. DeLong, the meeting adjourned at 9:36 a.m.

Respectfully Submitted,

Krishna Santana

Krishna Santana, Board Secretary
For Adam Petersen, Chairperson
Mid-Michigan District Board of Health



***MONTHLY EXPENSES FOR
September 6, 2025 - October 4, 2025***

<i>EV 2069</i>	<i>9/17/2025</i>	<i>\$</i>	<i>422,724.59</i>
<i>EV 2070</i>	<i>10/1/2025</i>	<i>\$</i>	<i>261,589.96</i>
<i>TOTAL</i>		<i>\$</i>	<i>684,314.55</i>

Mid-Michigan District HEALTH DEPARTMENT

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Expense Voucher #

2069

9/17/2025

Payables

109799-109817	Acumatica Checks	\$	119,764.84
ACH000158-ACH000164	Acumatica EFT & ACH Payments	\$	65,635.23

Payroll

Ameriprise NBS	\$	100.00
Nationwide	\$	21,740.00
MERS 457	\$	2,205.00
MiSDU	\$	369.20
EFT Payroll Taxes	\$	62,525.85
Direct Deposit Payroll	\$	141,862.48
Direct Deposit HSA	\$	8,393.59
State of Michigan Unemployment		

Fees

Huntington e-Banking fee	\$	128.40
Huntington Bank Interest		

TOTAL

\$ 422,724.59

AP Payment Register

Company/Branc MMDHD

Date From: 9/16/2025

Date To: 9/30/2025

Date: 10/1/2025 12:45 PM

User: Ashley Tate

Account	Currency	Description						
CASH AP	USD	CASH ACCOUNT FOR AP						
Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003458	109799	Closed	9/16/2025	AEDP01	AED PROFESSIONALS	0.00	161.00
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount Currency		Discount Taken	Amount Paid
Bill	005450		111469		AED PED PADS C	161.00 USD	0.00	161.00
							Document Total:	161.00
							Payment Method Total:	161.00
							Cash Account Total:	161.00
CASH AP	USD	CASH ACCOUNT FOR AP						
Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003459	109800	Closed	9/16/2025	ASDH01	ASD HEALTHCARE	0.00	1,948.00
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount Currency		Discount Taken	Amount Paid
Bill	005483		3225885296		MIRENA IUD'S	1,948.00 USD	0.00	1,948.00
							Document Total:	1,948.00
							Payment Method Total:	1,948.00
							Cash Account Total:	1,948.00
CASH AP	USD	CASH ACCOUNT FOR AP						
Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003460	109801	Closed	9/16/2025	CDWG01	CDW GOVERNMENT, INC.	0.00	7,333.40
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount Currency		Discount Taken	Amount Paid
Bill	005451		AF8KZ9X		ADOBE RENEWAI	2,444.80 USD	0.00	2,444.80
Bill	005452		AF8JJ2Z		ADOBE RENEWAI	4,888.60 USD	0.00	4,888.60
							Document Total:	7,333.40
							Payment Method Total:	7,333.40
							Cash Account Total:	7,333.40
CASH AP	USD	CASH ACCOUNT FOR AP						
Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003461	109802	Closed	9/16/2025	CENT02	CENTRAL MICHIGAN DIST HEALTH DEPARTMENT	0.00	6,501.92
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount Currency		Discount Taken	Amount Paid
Bill	005464		August 2025		CMDHD MD for Au	6,501.92 USD	0.00	6,501.92
							Document Total:	6,501.92
							Payment Method Total:	6,501.92
							Cash Account Total:	6,501.92

CASH APUSD

CASH ACCOUNT FOR AP

Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003456	ACH000163	Closed	9/16/2025	VERT01	HBK IT LLC dba VERTILOCITY	0.00	818.72
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount	Currency	Discount Taken	Amount Paid
Bill	005478		31029883	Sept 2025 Monthly	818.72	USD	0.00	818.72
Document Total:								818.72
Payment Method Total:								818.72
Cash Account Total:								818.72

CASH APUSD

CASH ACCOUNT FOR AP

Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003457	ACH000164	Closed	9/16/2025	MERS01	MUNICIPAL EMPLOYEES' RETIREMENT SYSTEM OF MICHIGAN	0.00	56,100.10
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount	Currency	Discount Taken	Amount Paid
Bill	005469		00171141-8	MERS Defined Ber	56,100.10	USD	0.00	56,100.10
Document Total:								56,100.10
Payment Method Total:								56,100.10
Cash Account Total:								56,100.10

Doc. Type	Count	Amount Paid (USD)
Check	26	185,400.07
Prepayment	0	0.00
Refund	0	0.00
Void Check	0	0.00
Company Total:	26	185,400.07

Mid-Michigan District HEALTH DEPARTMENT

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Expense Voucher #

2070

10/1/2025

Payables

109818-109837	Acumatica Checks	\$	54,861.29
ACH000165-ACH000171	Acumatica EFT & ACH Payments	\$	38,985.83

Payroll

Ameriprise NBS	\$	100.00
Nationwide	\$	1,815.00
MERS 457	\$	2,205.00
MiSDU	\$	369.20
EFT Payroll Taxes	\$	38,720.17
Direct Deposit Payroll	\$	114,915.90
Direct Deposit HSA	\$	4,779.78
State of Michigan Unemployment	\$	4,856.00

Fees

Huntington e-Banking fee	
Huntington Bank Interest	\$ (18.21)

TOTAL

\$ 261,589.96

AP Payment Register
Company/Branc MMDHD

Date From: 10/1/2025
Date To: 10/1/2025

Date: 10/1/2025 12:41 PM
User: Ashley Tate

Account	Currency	Description						
CASH AP	USD	CASH ACCOUNT FOR AP						
Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003487	109818	Closed	10/1/2025	FOUR01	4IMPRINT, INC	0.00	959.99
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount Currency		Discount Taken	Amount Paid
Bill	005494		30223704		DFC SWAG SARA 959.99 USD		0.00	959.99
							Document Total:	959.99
							Payment Method Total:	959.99
							Cash Account Total:	959.99
CASH AP	USD	CASH ACCOUNT FOR AP						
Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003484	109819	Closed	10/1/2025	ALPH01	ALPHA FAMILY CENTER	0.00	200.00
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount Currency		Discount Taken	Amount Paid
Bill	005511		Oct 2025		October 2025 Renl 200.00 USD		0.00	200.00
							Document Total:	200.00
							Payment Method Total:	200.00
							Cash Account Total:	200.00
CASH AP	USD	CASH ACCOUNT FOR AP						
Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003485	109820	Closed	10/1/2025	BROM01	BROMBERG & ASSOCIATES	0.00	81.31
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount Currency		Discount Taken	Amount Paid
Bill	005499		28524		March 2025 Transl 81.31 USD		0.00	81.31
							Document Total:	81.31
							Payment Method Total:	81.31
							Cash Account Total:	81.31
CASH AP	USD	CASH ACCOUNT FOR AP						
Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003499	109821	Closed	10/1/2025	BUS01	BUSY BEE'S	0.00	175.00
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount Currency		Discount Taken	Amount Paid
Bill	005493		30113		VINYL WINDOW C 175.00 USD		0.00	175.00
							Document Total:	175.00
							Payment Method Total:	175.00
							Cash Account Total:	175.00

CASH APUSD

CASH ACCOUNT FOR AP

Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003496	109822	Closed	10/1/2025	CAS01	CAS DATALOGGERS	0.00	6,678.77
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount	Currency	Discount Taken	Amount Paid
Bill	005487		INV/2025/01640		DATALOGGERS	6,678.77 USD	0.00	6,678.77
							Document Total:	6,678.77
							Payment Method Total:	6,678.77
							Cash Account Total:	6,678.77

CASH APUSD

CASH ACCOUNT FOR AP

Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003500	109823	Closed	10/1/2025	CHILD01	CHILD ADVOCACY	0.00	300.00
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount	Currency	Discount Taken	Amount Paid
Bill	005513		Oct 2025		October 2025 Renl	300.00 USD	0.00	300.00
							Document Total:	300.00
							Payment Method Total:	300.00
							Cash Account Total:	300.00

CASH APUSD

CASH ACCOUNT FOR AP

Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003486	109824	Closed	10/1/2025	COMM01	COMMUNITY MENTAL HEALTH ASSOCIATION	0.00	1,000.00
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount	Currency	Discount Taken	Amount Paid
Bill	005522		2026 Membership		MEMBERSHIP	1,000.00 USD	0.00	1,000.00
							Document Total:	1,000.00
							Payment Method Total:	1,000.00
							Cash Account Total:	1,000.00

CASH APUSD

CASH ACCOUNT FOR AP

Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003502	109825	Closed	10/1/2025	DNTL01	DNTL WORKS EQUIPMENT CORP.	0.00	264.00
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount	Currency	Discount Taken	Amount Paid
Bill	005514		38542		DENTAL GRANT 4	264.00 USD	0.00	264.00
							Document Total:	264.00
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CASH APUSD

CASH ACCOUNT FOR AP

Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003501	109826	Closed	10/1/2025	HAL01	HALO BRANDED SOLUTIONS	0.00	1,183.06
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount	Currency	Discount Taken	Amount Paid
Bill	005506		8549917	DRUG/ALCOHOL	1,183.06	USD	0.00	1,183.06
							Document Total:	1,183.06
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CASH APUSD

CASH ACCOUNT FOR AP

Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003503	109827	Closed	10/1/2025	HAZ01	HAZELDEN PUBLISHING	0.00	579.92
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount	Currency	Discount Taken	Amount Paid
Bill	005507		9012007	NA IT WORKS BO	579.92	USD	0.00	579.92
							Document Total:	579.92
							Payment Method Total:	579.92
							Cash Account Total:	579.92

CASH APUSD

CASH ACCOUNT FOR AP

Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003497	109828	Closed	10/1/2025	HERI01	HERITAGE UNITED METHODIST CHURCH	0.00	100.00
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount	Currency	Discount Taken	Amount Paid
Bill	005512		Oct 2025	October 2025 Offic	100.00	USD	0.00	100.00
							Document Total:	100.00
							Payment Method Total:	100.00
							Cash Account Total:	100.00

CASH APUSD

CASH ACCOUNT FOR AP

Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003488	109829	Closed	10/1/2025	MICH03	MALPH	0.00	34,231.91
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount	Currency	Discount Taken	Amount Paid
Bill	005521		CJS929	FY 2025 Q4 MALP	34,231.91	USD	0.00	34,231.91
							Document Total:	34,231.91
							Payment Method Total:	34,231.91
							Cash Account Total:	34,231.91

CASH APUSD

CASH ACCOUNT FOR AP

Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003489	109830	Closed	10/1/2025	MICH06	MDARD-MICHIGAN DEPARTMENT OF AGRICULTURE	0.00	358.00
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount	Currency	Discount Taken	Amount Paid
Bill	005488		791-11342459	Food Licenses	358.00	USD	0.00	358.00
							Document Total:	358.00
							Payment Method Total:	358.00
							Cash Account Total:	358.00

CASH APUSD

CASH ACCOUNT FOR AP

Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003490	109831	Closed	10/1/2025	MICH10	MICHIGAN MUNICIPAL RISK MANAGEMENT AUTHORITY	0.00	611.00
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount	Currency	Discount Taken	Amount Paid
Bill	005495		Van 2025-2026	M0001022 07/01/2	611.00	USD	0.00	611.00
							Document Total:	611.00
							Payment Method Total:	611.00
							Cash Account Total:	611.00

CASH APUSD

CASH ACCOUNT FOR AP

Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003495	109832	Closed	10/1/2025	MONT08	MONTCALM PREVENTION COLLABORATIVE	0.00	1,247.50
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount	Currency	Discount Taken	Amount Paid
Bill	005501		FY2024-2025	Youth Prevention C	1,247.50	USD	0.00	1,247.50
							Document Total:	1,247.50
							Payment Method Total:	1,247.50
							Cash Account Total:	1,247.50

CASH APUSD

CASH ACCOUNT FOR AP

Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003498	109833	Closed	10/1/2025	PRO01	PRO COMM INC	0.00	16.00
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount	Currency	Discount Taken	Amount Paid
Bill	005489		53572	Shipping EP Radio	16.00	USD	0.00	16.00
							Document Total:	16.00
							Payment Method Total:	16.00
							Cash Account Total:	16.00

Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount	Currency	Discount Taken	Amount Paid
Bill	005496		9.20.25	09.20.2025 Contra	200.00	USD	0.00	200.00
Bill	005497		9.6.2025	09.06.2025 Contra	105.00	USD	0.00	105.00
Document Total:							305.00	
Payment Method Total:							305.00	
Cash Account Total:							305.00	

CASH APUSD

CASH ACCOUNT FOR AP

Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003477	ACH000165	Closed	10/1/2025	MCKE01	MCKESSON MEDICAL	0.00	13,512.72
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount	Currency	Discount Taken	Amount Paid
Bill	005491		81559357	SPIKEVAX ADULT	11,406.07	USD	0.00	11,406.07
Bill	005515		24373941	KOH, SYRINGES,	255.04	USD	0.00	255.04
Bill	005516		24373941-1	KOH, SYRINGES,	146.77	USD	0.00	146.77
Bill	005517		24374042	KOH, SYRINGES,	80.48	USD	0.00	80.48
Bill	005518		24379185	TRICHLORACETIC	412.90	USD	0.00	412.90
Bill	005524		24383606	CLOROX WIPES	57.39	USD	0.00	57.39
Bill	005527		81678408	SPIKEVAX	1,154.07	USD	0.00	1,154.07
Document Total:							13,512.72	
Payment Method Total:							13,512.72	
Cash Account Total:							13,512.72	

CASH APUSD

CASH ACCOUNT FOR AP

Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003478	ACH000166	Closed	10/1/2025	SANO01	SANOFI PASTEUR INC	0.00	13,803.26
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount	Currency	Discount Taken	Amount Paid
Debit Adj.	005520		7155094920	2024-2025 Expired	-1,598.12	USD	0.00	-1,598.12
Bill	005504		7143418688	FLU RESERVATIC	5,917.66	USD	0.00	5,917.66
Bill	005505		7143742931	FLU RESERVATIC	8,376.44	USD	0.00	8,376.44
Bill	005526		7143850222	FLU RESERVATIC	1,107.28	USD	0.00	1,107.28
Document Total:							13,803.26	
Payment Method Total:							13,803.26	
Cash Account Total:							13,803.26	

CASH APUSD

CASH ACCOUNT FOR AP

Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003479	ACH000167	Closed	10/1/2025	STAP01	STAPLES	0.00	157.38
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount	Currency	Discount Taken	Amount Paid
Bill	005519		6043134503	PENS,LEGAL PAC	157.38	USD	0.00	157.38
Document Total:							157.38	
Payment Method Total:							157.38	
Cash Account Total:							157.38	

CASH APUSD

CASH ACCOUNT FOR AP

Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003480	ACH000168	Closed	10/1/2025	VERI01	VERIZON	0.00	2,828.68
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount	Currency	Discount Taken	Amount Paid
Bill	005534		6124338359	Aug 24- Sept 23, 2	2,828.68	USD	0.00	2,828.68
Document Total:							2,828.68	
Payment Method Total:							2,828.68	
Cash Account Total:							2,828.68	

CASH APUSD

CASH ACCOUNT FOR AP

Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount		
Payment	003481	ACH000169	Closed	10/1/2025	WINN01	WINN TELECOM	0.00	2,449.19		
Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount	Currency	Discount Taken	Amount Paid		
Debit Adj.	005528		07.01.2025	CR	07.01.2025	CR	-3,412.32	USD	0.00	-3,412.32
Debit Adj.	005532		08.01.2025	CR	08.01.2025	CR	-6,824.64	USD	0.00	-6,824.64
Bill	005525		07.01.2025		07.01.2025		3,172.60	USD	0.00	3,172.60
Bill	005529		08.01.2025		07.01.2025		3,170.27	USD	0.00	3,170.27
Bill	005530		09.01.2025		09.01.2025		3,171.25	USD	0.00	3,171.25
Bill	005531		10.01.2025		10.01.2025		3,172.03	USD	0.00	3,172.03
Document Total:							2,449.19			
Payment Method Total:							2,449.19			
Cash Account Total:							2,449.19			

CASH APUSD

CASH ACCOUNT FOR AP

Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003482	ACH000170	Closed	10/1/2025	MUTU01	MUTUAL OF OMAHA	0.00	5,004.45

Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount	Currency	Discount Taken	Amount Paid
Bill	005498		001957393619	October 2025 ER L	5,004.45	USD	0.00	5,004.45
Document Total:							5,004.45	
Payment Method Total:							5,004.45	
Cash Account Total:							5,004.45	

CASH APUSD

CASH ACCOUNT FOR AP

Doc. Type	Ref. Number	Payment Ref.	Status	Date	Vendor	Vendor Name	Doc. Balance	Orig. Doc. Amount
Payment	003483	ACH000171	Closed	10/1/2025	AMAZON01	AMAZON CAPITAL SERVICES	0.00	1,230.15

Doc. Type	Ref. Number	Branch	Vendor Ref.	Description	Original Amount	Currency	Discount Taken	Amount Paid
Bill	005490		1CGM-TQHX-DYV4		GCCF GRANT BRI	420.16 USD	0.00	420.16
Bill	005502		1G4V-N7LF-44VR		NARCOTICS ANO	50.14 USD	0.00	50.14
Bill	005503		1FKX-MTQM-3QPK		TUBERCULIN SYF	35.98 USD	0.00	35.98
Bill	005509		1DGH-9CFY-491W		AQUASANA REPL	723.87 USD	0.00	723.87
Document Total:								1,230.15
Payment Method Total:								1,230.15
Cash Account Total:								1,230.15

Doc. Type	Count	Amount Paid (USD)
Check	27	93,847.12
Prepayment	0	0.00
Refund	0	0.00
Void Check	0	0.00
Company Total:	27	93,847.12

Report to the Boards of Health
Jennifer Morse, MD, MPH, FAAFP, Medical Director

Mid-Michigan District Health Department, Wednesday, October 22, 2025
Central Michigan District Health Department, Wednesday, October 22, 2025
District Health Department 10, Friday, October 31, 2025



New World Screwworm

What is New World Screwworm?

New World screwworm (NWS) is caused by maggots from the New World screwworm (NWS), or *Cochliomyia hominivorax*. The adult fly is metallic blue-green and about twice the size of a regular housefly. It has large orange eyes and three dark stripes on its back. Most types of fly maggots eat dead tissue. Screwworm maggots are different and more dangerous because they only eat living flesh. They get their name from how they feed—they burrow into healthy tissue like a screw being driven into wood. They use sharp hooks in their mouths to tear the tissue and as they feed, the wound gets bigger and deeper. This attracts more flies, which lay more eggs, making the problem worse.

Screwworms can infest any warm-blooded animal. This includes farm animals like cattle and horses, pets, wild animals, and humans. While human cases are rare, they do happen and can be deadly if not treated.



New World screwworm maggot (left) next to a nickel, for size comparison. Image courtesy of Mark Fox, Centers for Disease Control and Prevention.

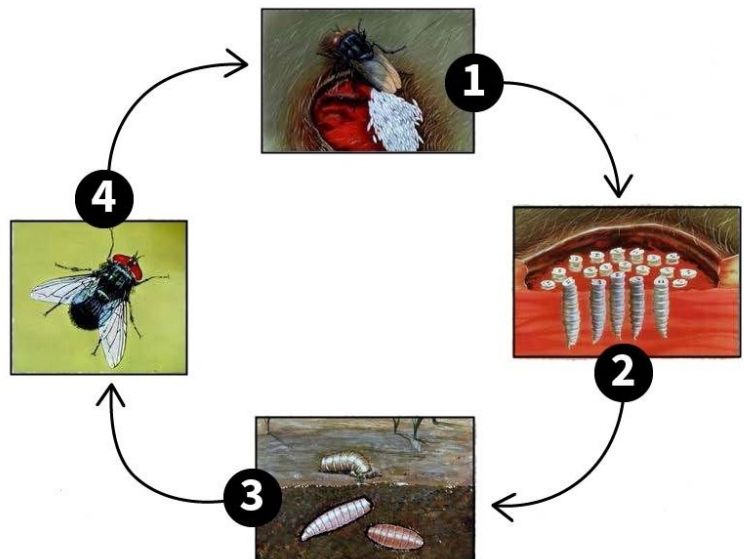


1: Adult screwworm fly 2: Adult common housefly

Life Cycle

Understanding how screwworm grows and reproduces helps to understand both the threat and how to stop it:

1. **Female flies** are attracted to the smell of an open wounds and lays her eggs on the edges of it.
2. **Eggs hatch** in just a few hours. The maggots (larvae) immediately burrow into the wound to feed. This worsens the wound and attracts more flies, which lay more eggs.
3. **Maggots feed** for about 1 week and then fall off and burrow into the ground, up to 6 inches deep, to change form (pupate).
4. **Adult flies** come out after at least 7 days.



Males can mate up to ten times, but female flies mate only once, a fact that was important for finding a way to get rid of screwworm. The whole life cycle takes about 20 days.

The fly does well in warm, humid weather. It cannot survive long periods below 45°F and dies if frozen. This has kept it in the southern areas and prevents it from living year-round in northern areas.

History: A Devastating Pest

Screwworm used to be a serious problem throughout the southern United States, Mexico, Central America, South America, and parts of the Caribbean. The pest caused great suffering and money losses:

- **Farm animals:** Common ranching work like castration, removing horns, branding, and birthing created wounds that attracted screwworms. Entire herds could be destroyed during outbreaks. In Texas alone, thousands of cases were reported every week in the 1930s.
- **Wild animals:** In 2016, an outbreak of NWS in the Florida Keys killed over 10% of the remaining population of the endangered key deer.
- **People:** Humans are also victims, and NWS can cause death or lost body parts.

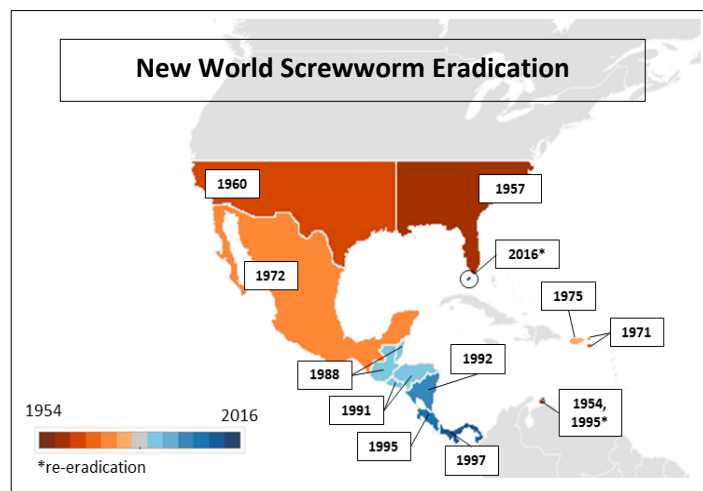
Success Story: Sterile Insect Technique

In the 1930s, an American scientist named Dr. Edward F. Knipling had the idea of controlling insects by disrupting their mating cycle. His idea, which he developed while working on the screwworm problem, is known as the Sterile Insect Technique (SIT).

How SIT Works to Control NWS:

1. Scientists raise huge numbers of screwworm flies in special buildings.
2. They expose the baby flies (pupae) to radiation which damages the sperm, or sterilizes, the male flies.
3. They release huge numbers of sterile male adult flies who mate with wild female flies.
4. The wild females mate only once, and after mating with sterile males, their eggs don't develop.
5. With continued releases of sterile flies and as the sterile flies keep mating, the wild population slowly dies out.

The sterile flies were tested on the island of Curaçao in 1954 and successfully eradicated the NWS in under four months. After this, eradication efforts took place in North America, the Caribbean, and Central America from the mid 1950's to the present.



The Current Threat: Coming Back and Moving North

The NWS is still in much of South America. For over 20 years, a barrier zone in Panama successfully kept screwworm south of Central America with only about 25 small outbreaks per year. However, things changed a lot in 2022.

What Had Happened:

- **2022 and 2023:** New outbreaks began spreading north through Central America.
- **2024:** Over 6,500 cases reported in Central America; moving north faster.
- **May 2025:** NSW was found in Oaxaca and Veracruz, Mexico, which are about 700 miles from U.S. border. The U.S. closed their border to Mexican cattle, horses, and bison on May 11, 2025.

- **July 2025:** NSW was found about 370 miles from U.S. border in Veracruz, Mexico.
- **August 2025:** A human case of NSW was diagnosed in Maryland in a person who traveled from El Salvador.
- **September 21, 2025:** NSW was found in an 8-month-old cow in Sabinas Hidalgo, Nuevo León, less than 70 miles from U.S. border. The cow had recently been moved from a region in southern Mexico with known active NWS cases.

Why is screwworm coming back?

- Money problems led to closing Mexico's sterile fly factory in 2012.
- After increased efforts by the Mexican government, they faced a terrible setback in June 2025 when a plane carrying sterile flies crashed in southern Mexico.
- The only remaining facility in Panama can only make 100 million flies per week—not enough to cover all outbreak areas.
- Weather and climate change may be helping NWS spread north.

What's Being Done Now

The U.S. Department of Agriculture (USDA) has a five-part plan:

1. **Stop the Pest from Spreading in Mexico** by working with Mexico to improve surveillance, provide training, and improve reporting of NWS cases to contain the pest in Mexico.
2. **Protect the U.S. Border** with strong surveillance systems, including border patrols on horseback and with detector dog and a ban on cattle imports from Mexico until NWS is fully contained.
3. **Maximize Our Readiness** by updating emergency management plans with partners and making sure we have treatments available for NSW.
4. **Take the Fight to the Screwworm** which focuses on building a sterile insect dispersal facility and exploring other options to get rid of NSW.
5. **Innovate Our Way to Continued Success** by investing in research to develop new technologies, such as improved traps, lures, and potential treatments for infestations.

How to Prevent Screwworm Infestation

If you're traveling to Central America, South America, or the Caribbean where screwworm lives:

- Keep all wounds clean and covered, even wounds as small as a tick bite
- Prevent bug bites by wearing long-sleeved shirts, long pants, and socks
- Use [EPA-registered bug spray](#)
- Treat clothing with products that have 0.5% permethrin
- Sleep indoors in rooms with screens, or use bed nets if outdoors
- Don't sleep outdoors during the day
- See a doctor right away if you see or feel maggots in a wound

Recommendations:

1. **Stay informed:** New World screwworm is in South America, Cuba, Haiti, and the Dominican Republic, and has been returning to countries in Central America and Mexico. If you are traveling to these areas, know how to prevent infestation.

- 2. Support cooperation between countries:** Support efforts to work with other countries on watching for, preventing, and getting rid of screwworm to keep our country free of infestation.

Resources:

- CDC New World Screwworm Information: <https://www.cdc.gov/myiasis/about-new-world-screwworm-myiasis/index.html>
- USDA-APHIS New World Screwworm: <https://www.aphis.usda.gov/livestock-poultry-disease/cattle/ticks/screwworm>
- USDA. Eradicating New World Screwworm with Sterile Insect Technique <https://www.aphis.usda.gov/sites/default/files/factsheet-eradicating-nws-sit.pdf>

Sources

- Centers for Disease Control and Prevention. About New World Screwworm Myiasis. <https://www.cdc.gov/myiasis/about-new-world-screwworm-myiasis/index.html>
- Centers for Disease Control and Prevention. Clinical Overview of New World Screwworm Myiasis. <https://www.cdc.gov/myiasis/hcp/clinical-overview/index.html>
- Centers for Disease Control and Prevention. Resurgence of New World Screwworm in the Americas: What Healthcare Providers Need to Know. <https://www.cdc.gov/coca/hcp/trainings/resurgence-new-world-screwworm.html>
- USDA Animal and Plant Health Inspection Service. New World Screwworm. <https://www.aphis.usda.gov/livestock-poultry-disease/cattle/ticks/screwworm>
- USDA. Mexico Confirms Case of New World Screwworm in Nuevo Leon. September 21, 2025. <https://www.usda.gov/about-usda/news/press-releases/2025/09/21/mexico-confirms-case-new-world-screwworm-nuevo-leon>
- USDA. USDA Announces Sweeping Plans to Protect the United States from New World Screwworm. August 15, 2025. <https://www.usda.gov/about-usda/news/press-releases/2025/08/15/usda-announces-sweeping-plans-protect-united-states-new-world-screwworm>
- American Society for Microbiology. New World Screwworm: Rise, Fall and Resurgence. September 5, 2025. <https://asm.org/articles/2025/september/new-word-screwworm-rise-fall-resurgence>
- NPR. The U.S. confirms its first human case of New World screwworm. August 25, 2025. <https://www.npr.org/2025/08/25/nx-s1-5515487/new-world-screwworm-us-human-case>

HEALTH OFFICER'S REPORT

October 17th, 2025



Budget Discussion

State of Michigan Agreements and Award notices are being issued this month. Some Appropriations are being delayed and will be sent out in future Amendments.

Public Health Emergency Preparedness Program will be funded at 100% rather than at 72% funding that all local public health was previously awarded. Our Agency has requested additional funding from the counties to supplement the anticipated funding loss of the program for FY2026. We will advise the Board and Counties if we are maintained at 100% funding throughout the year.

Services in our branch offices are not affected by the Government shutdown. We are an Agent for the WIC program and The White House announced that in the short term there are provisions being put in place to add funding to the WIC program during the shutdown.

Comprehensive Agreement and Contract Language

Contract language for the Onsite Wastewater Management program includes new requirements for some non-residential septic systems. Whereas in prior Accreditation cycles our Agency could follow MMDHD Environmental Health Regulation we will no longer be able to issue septic permits for non-residential systems less than 1000 gallons under our Regulations but follow the Michigan Criteria for Subsurface Sewage Disposal. The changes are based on a legal interpretation obtained by the Department of Energy, Great Lakes, and Environment (EGLE). This will impact the type of system that can be installed in marginal soils and will require some installations to apply for a State of Michigan discharge permit in addition to a local permit.

Seasonal Flu and COVID Vaccine Clinics

Branch offices are scheduling immunization appointments. We are scheduling appointments for children and adults wanting flu, covid and RSV vaccine. We offer no cost vaccine for children through the VFC program, as well as some adult vaccines through the AVP program and can bill most insurances for those with coverage.



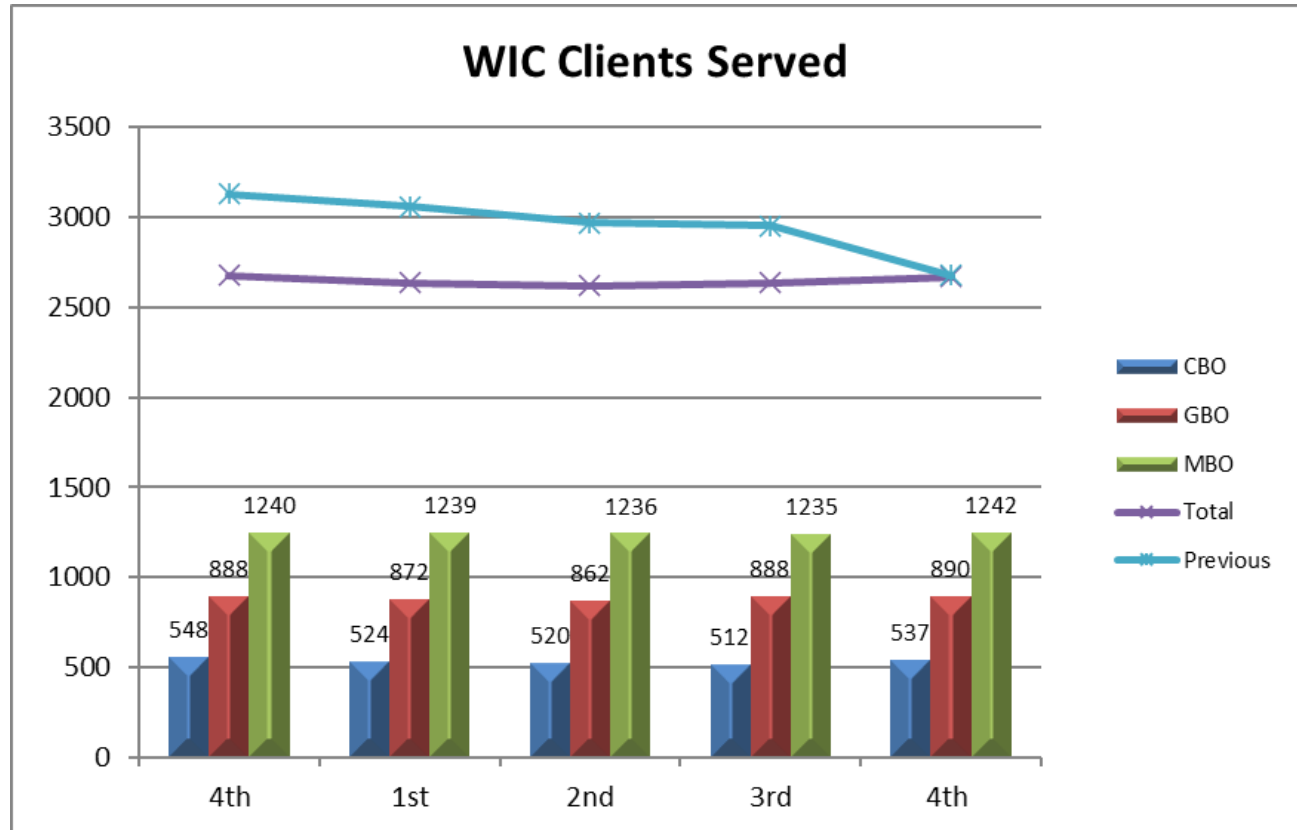
CLINTON • GRATIOT • MONTCALM

Quarterly Service Report

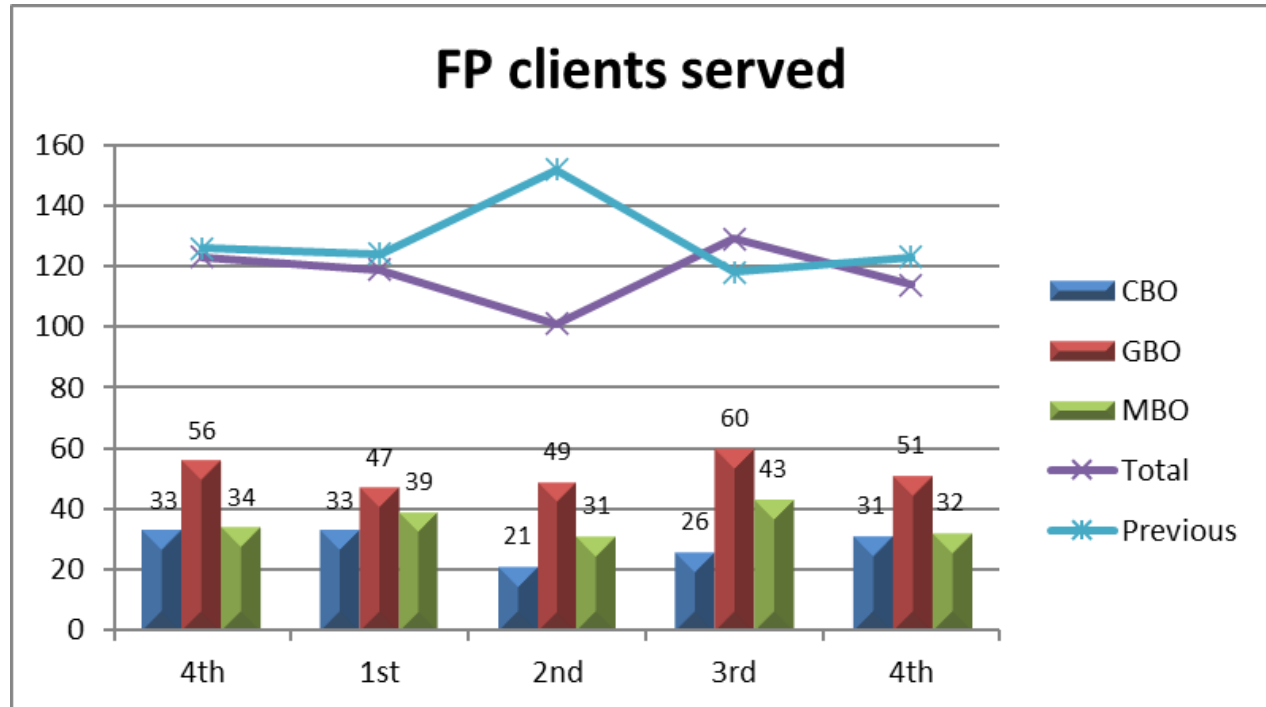
4th Quarter 2024-2025 Totals
presented to BOH

October 22, 2025

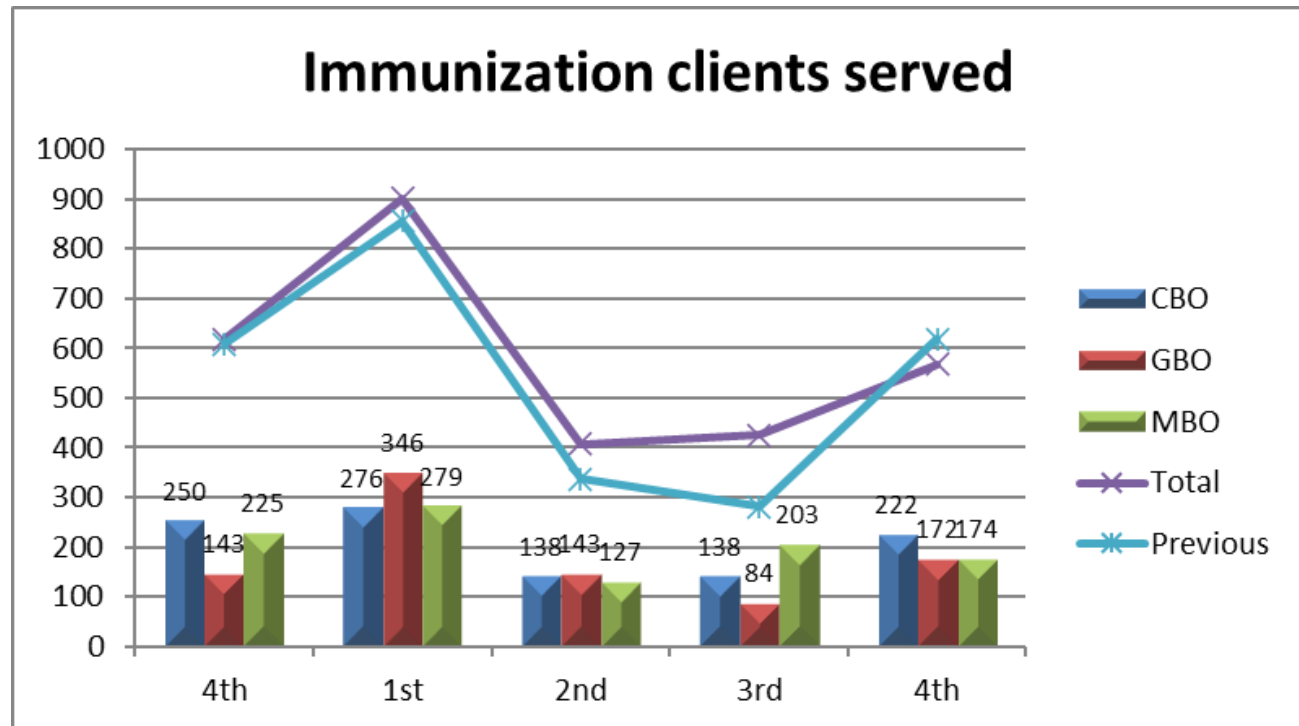
WIC



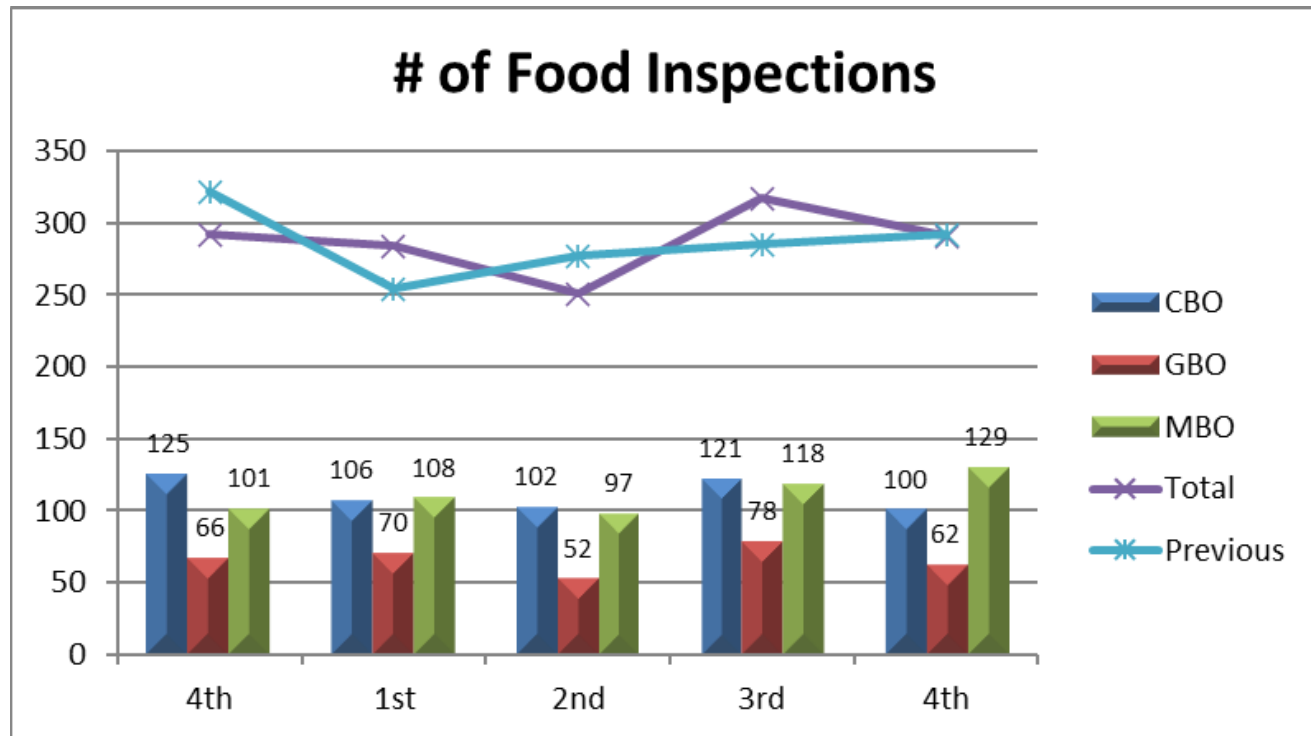
Family Planning



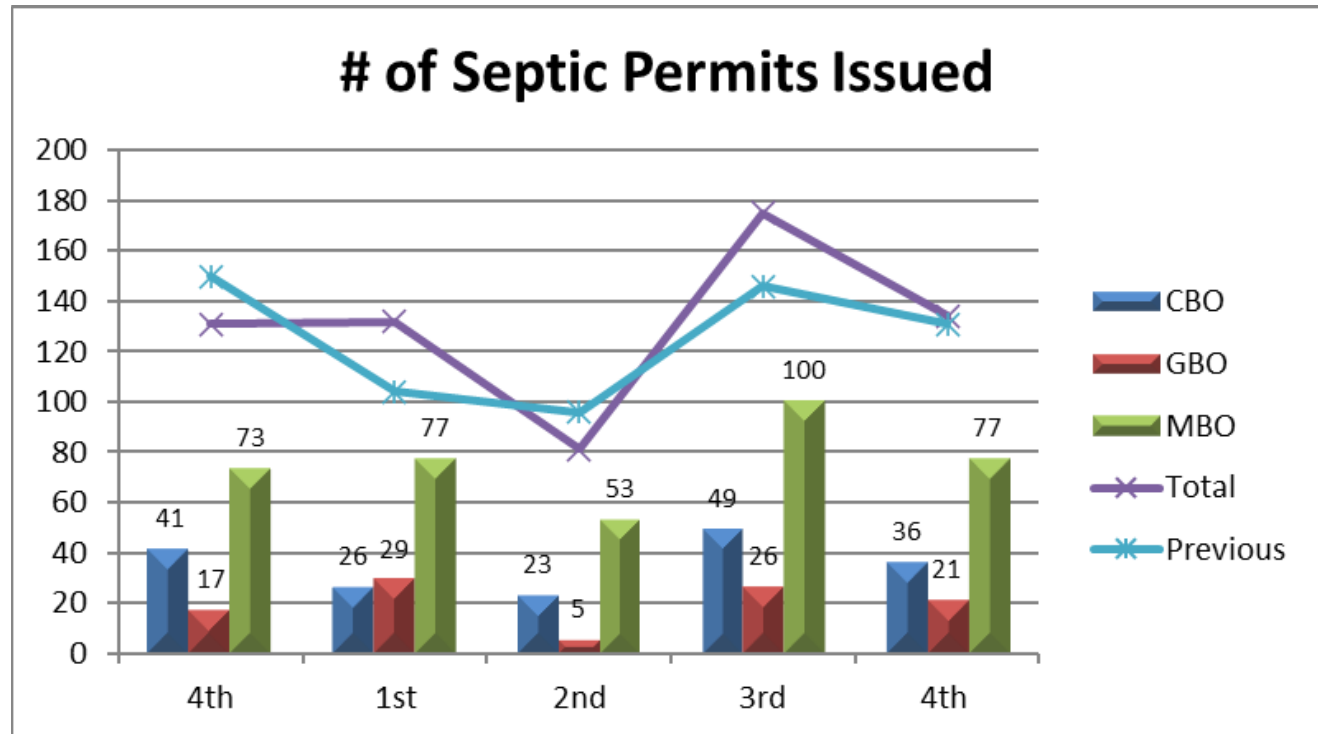
Immunizations



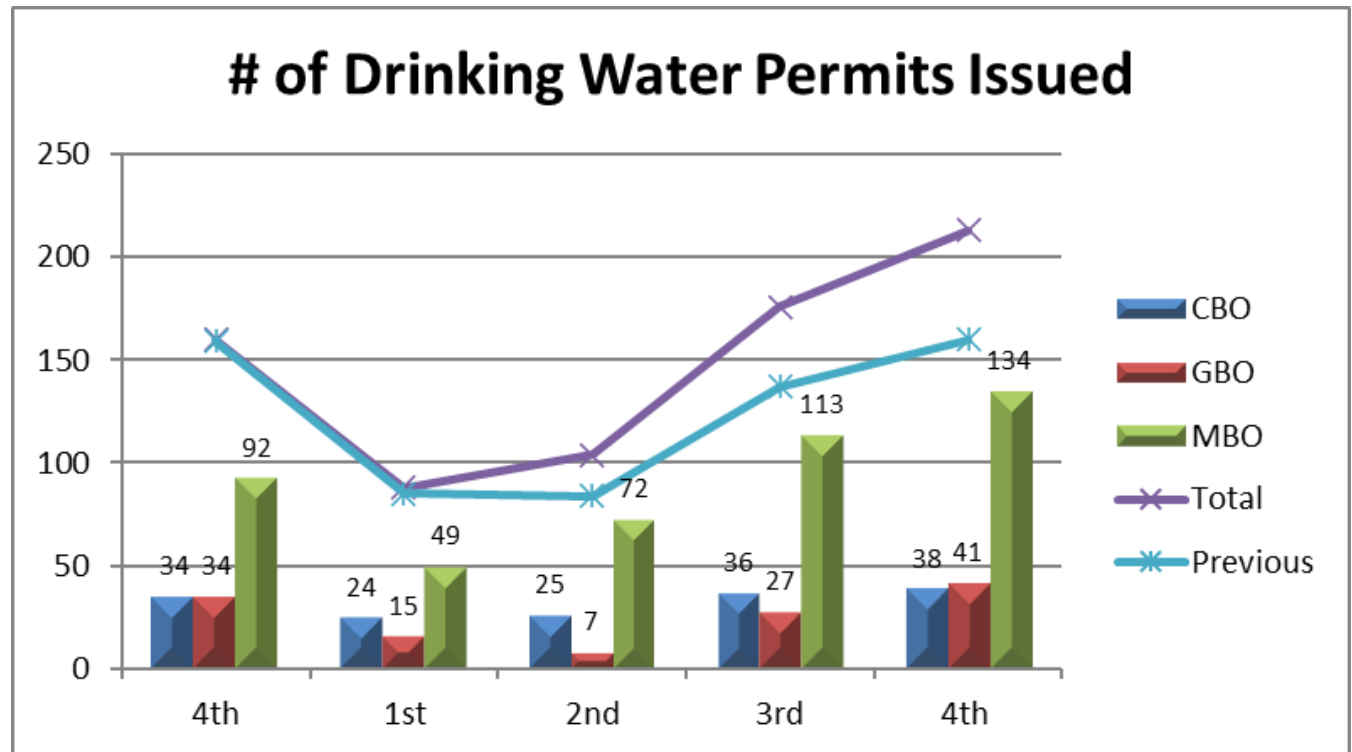
Food Service Sanitation Program



Onsite Wastewater Program

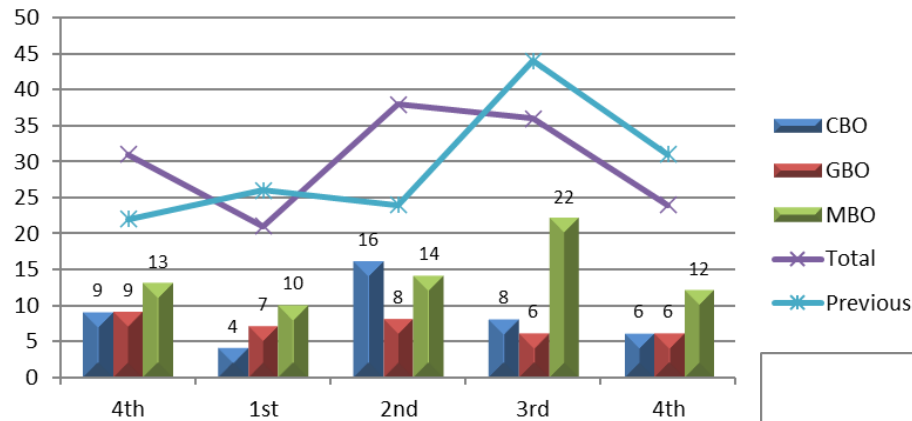


Drinking Water Program

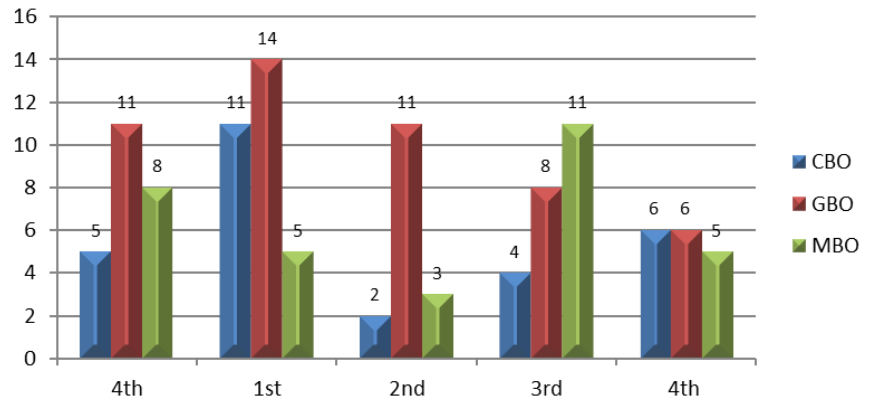


Nuisance Complaints

of Initial Visits



of Follow-up Visits



Quarterly Service Report
Mid-Michigan District Health Department
Community Health & Education Services
District Wide (DW)

QTR Verified by Div Dir			
1st	2nd	3rd	4th
x	x	x	x

COMMUNITY HEALTH & EDUCATION PROGRAMS	Clinton 2024/2025				Gratiot 2024/2025				Montcalm 2024/2025				DW Year To Date 2024/2025				YTD FY Total*	FY Goal	DW Prev. Year to Date 2023/2024			
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th			1st	2nd	3rd	4th
WOMEN, INFANTS & CHILDREN																						
A. Clients Served	524	520	512	537	872	862	888	890	1239	1236	1235	1242	2635	2618	2635	2669	2639	3099	3059	2876	2924	2676
B. Client Visits	617	601	583	507	729	866	860	733	1362	1474	1358	1560	2708	2941	2801	2800	11250	12000	2742	2944	3407	2812
FAMILY PLANNING																						
A. Clients Served	33	21	26	31	47	49	60	51	39	31	43	32	119	101	129	114	354	370	124	152	118	123
B. Client Visits	35	22	27	33	52	51	68	62	42	35	46	37	129	108	141	132	540	450	132	173	128	134
IMMUNIZATION																						
A. Clients Served	276	138	138	222	346	143	84	172	279	127	203	174	901	408	425	568	2064	2000	855	337	281	618
B. Client Visits	297	154	159	243	391	165	102	176	334	148	224	181	1022	467	485	600	2571	2500	941	380	310	653
C. Waivers Provided	35	15	37	111	24	10	15	53	37	17	25	95	96	42	77	259	476	N/A	95	43	59	265
D. Immunizations Administered	606	459	359	329	747	384	197	333	572	314	400	237	1925	1157	956	899	4937	5000	1779	960	803	1102
CHILDRENS SPECIAL HEALTH CARE																						
A. Clients Served	208	213	195	205	154	144	143	138	269	306	326	311	631	663	664	654	1168	1300	508	589	578	609
B. Billable Client Contacts	33	42	57	45	30	28	33	41	29	37	54	49	101	111	149	143	504	400	83	96	126	92
C. Non-Billable Client Contacts	532	561	507	599	426	411	393	415	600	720	758	879	1558	1692	1658	1893	6801	6500	1206	1591	1751	1690
COMMUNICABLE DISEASE/TB CONTROL																						
A. Case Count	488	778	319	246	270	311	193	160	458	1328	365	328	1216	2417	877	734	5244	N/A	2696	2106	831	1662
SEXUALLY TRANSMITTED DISEASE CONTROL																						
A. Clients Served	16	9	10	13	12	16	24	18	11	9	17	13	39	34	51	44	165	N/A	40	40	32	40
B. Client Visits	17	9	10	13	12	16	25	19	11	9	17	13	40	34	52	45	180	N/A	40	40	32	40

*FY totals may be unduplicated over the entire year and not match the individual quarter totals.

Quarterly Service Report
Mid-Michigan District Health Department
Community Health & Education Services
District Wide (DW)

QTR Verified by Div Dir			
1st	2nd	3rd	4th
X	X	X	X

COMMUNITY HEALTH & EDUCATION PROGRAMS	Clinton 2024/2025				Gratiot 2024/2025				Montcalm 2024/2025				DW Year To Date 2024/2025				YTD FY Goal	FY Goal	DW Prev. Year to Date 2023/2024			
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th			1st	2nd	3rd	4th
HEARING SCREENING																						
A. # of Screenings	1421	915	375	697	734	528	225	283	2203	816	573	639	4358	2259	1173	1619	9409	9100	3899	3115	1114	936
VISION SCREENING																						
A. # of Screenings	1489	1627	1228	753	743	1428	467	304	2354	2068	845	746	4586	5123	2540	1803	14052	13000	3822	5628	2601	1072
ORAL HEALTH																						
A. # of fluoride varnish applications applied	0	0	0	0	32	18	8	10	71	45	24	19	103	63	32	29	227	400	92	71	56	57
B. # of kindergarten assessments	105	0	156	185	35	30	74	190	259	189	300	139	399	219	530	514	1864	1600	516	242	622	278
BLOOD LEAD																						
A. # of elevated BL levels (BLL ≥3.5)	17	15	8	11	4	16	5	4	16	11	18	20	37	42	31	35	110	N/A	54	86	35	55
B. # in case management	0	1	0	1	1	0	0	1	6	3	2	1	7	4	2	3	11	N/A	24	5	8	8
BREAST & CERVICAL CANCER CONTROL																						
A. Clients Served	1	1	3	2	4	3	0	1					5	4	3	3	15	30	6	4	6	3
HIV SCREENING																						
A. Clients Served	11	13	10	13	11	12	23	15	8	3	14	13	30	28	47	41	146	N/A	39	44	28	27

NOTES

STI: There were 9 clients & 9 visits from Shiawassee that are included in the FY totals.

FP: There were 23 clients & 30 visits from Shiawassee that are included in the FY totals.

CSHCS: Year end data includes out of county residents.

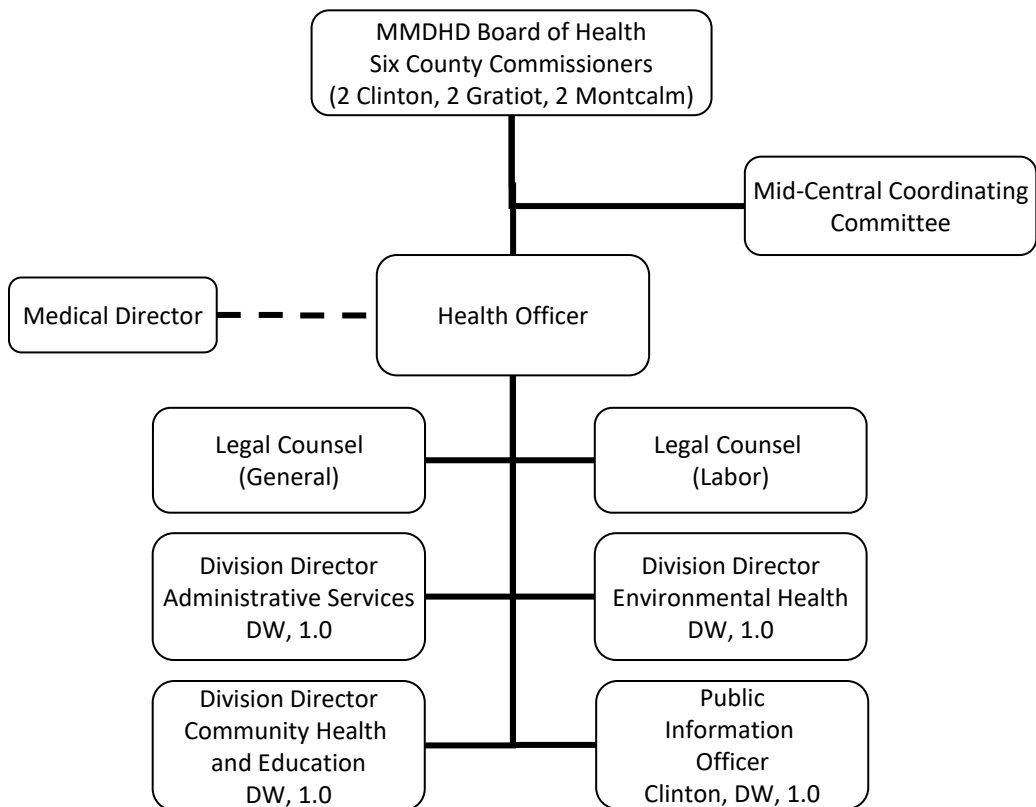
OH: Year end data includes Shiawassee County KOHA clients screened.

Quarterly Service Report
Mid-Michigan District Health Department
Environmental Health Services
District Wide (DW)

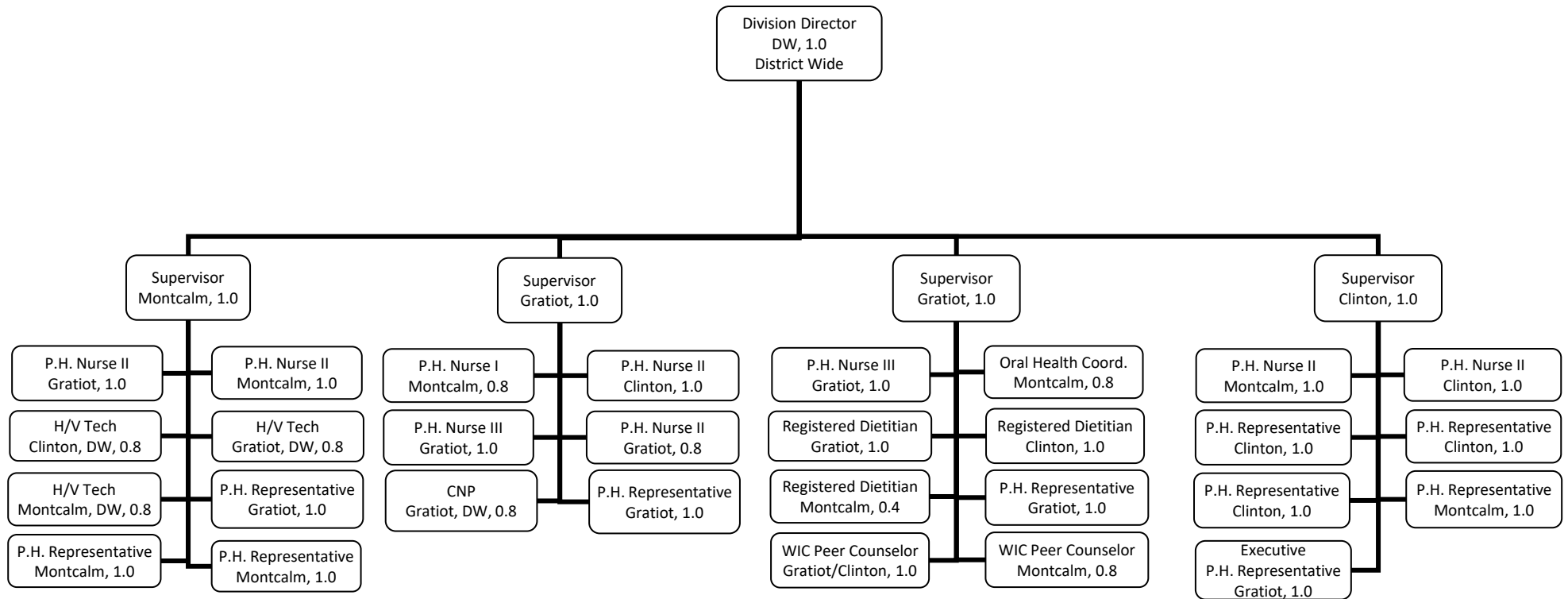
QTR Verified by Div Dir			
1st	2nd	3rd	4th
x	x	x	x

ENVIRONMENTAL HEALTH PROGRAMS	Clinton 2024/2025				Gratiot 2024/2025				Montcalm 2024/2025				DW Year To Date 2024/2025				YTD FY Total	FY Goal	DW Prev. Year to Date 2023/2024			
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th			1st	2nd	3rd	4th
FOOD SERVICE SANITATION																						
A. # of Licensed Establishments (Fixed, Mobile)	216	220	220	219	138	139	136	138	217	216	222	228	571	575	578	585	578	580	552	556	563	568
B. # of Temporary Food Licenses	7	1	4	36	20	1	9	16	6	1	25	28	33	3	38	80	154	161	28	6	41	80
C. # of Completed Inspections (Fixed, Mobile)	106	102	121	100	70	52	78	62	108	97	118	129	284	251	317	291	1143	N/A	254	277	285	292
1. Routine	101	93	116	99	61	49	75	58	102	93	113	122	264	235	304	279	1082	N/A	221	244	258	270
2. Follow-up	5	9	5	1	9	3	3	4	6	4	5	7	20	16	13	12	61	N/A	33	33	27	22
E. Licensed Establishment Plan Review	4	1	1	1	1	2	3	3	5	5	9	4	10	8	13	8	39	37	13	6	17	10
F. Enforcement Activities	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	2	N/A	1	1	4	0
G. # of Advanced Food Training Participants	22	0	2	12	0	11	12	5	15	14	14	11	37	25	28	28	118	100	46	17	54	40
ON-SITE SEWAGE DISPOSAL																						
A. # of Permit Applications Issued	26	23	49	36	29	5	26	21	77	53	100	77	132	81	175	134	522	496	104	96	146	131
B. Parcels Evaluated	24	45	48	48	17	8	28	24	66	71	127	104	107	124	203	176	610	620	135	124	167	149
C. Inspections Conducted during and/or after construction	49	30	60	53	30	9	22	25	81	27	81	87	160	66	163	165	554	N/A	187	109	182	165
WATER QUALITY CONTROL (Private, Public, Non-Comm)																						
A. # of Permit Applications Issued	24	25	36	38	15	7	27	41	49	72	113	134	88	104	176	213	581	556	85	84	137	160
B. # of Site Inspections of Completed Water Well Systems	19	17	18	15	16	14	8	18	72	45	54	75	107	76	80	108	371	100%	66	64	68	93
C. # of Approvals Issued for Newly Completed Water Well Systems	20	13	3	69	23	18	0	36	120	39	4	178	163	70	7	283	523	80%	25	46	38	18
NUISANCE ABATEMENT																						
A. # of Complaints Submitted	11	11	10	11	12	7	8	9	19	16	26	18	42	34	44	38	158	N/A	31	32	52	41
1. Initial Visit	4	16	8	6	7	8	6	6	10	14	22	12	21	38	36	24	119	N/A	26	24	44	31
2. Follow-up Visit	11	2	4	6	14	11	8	6	5	3	11	5	30	16	23	17	86	N/A	14	33	39	24

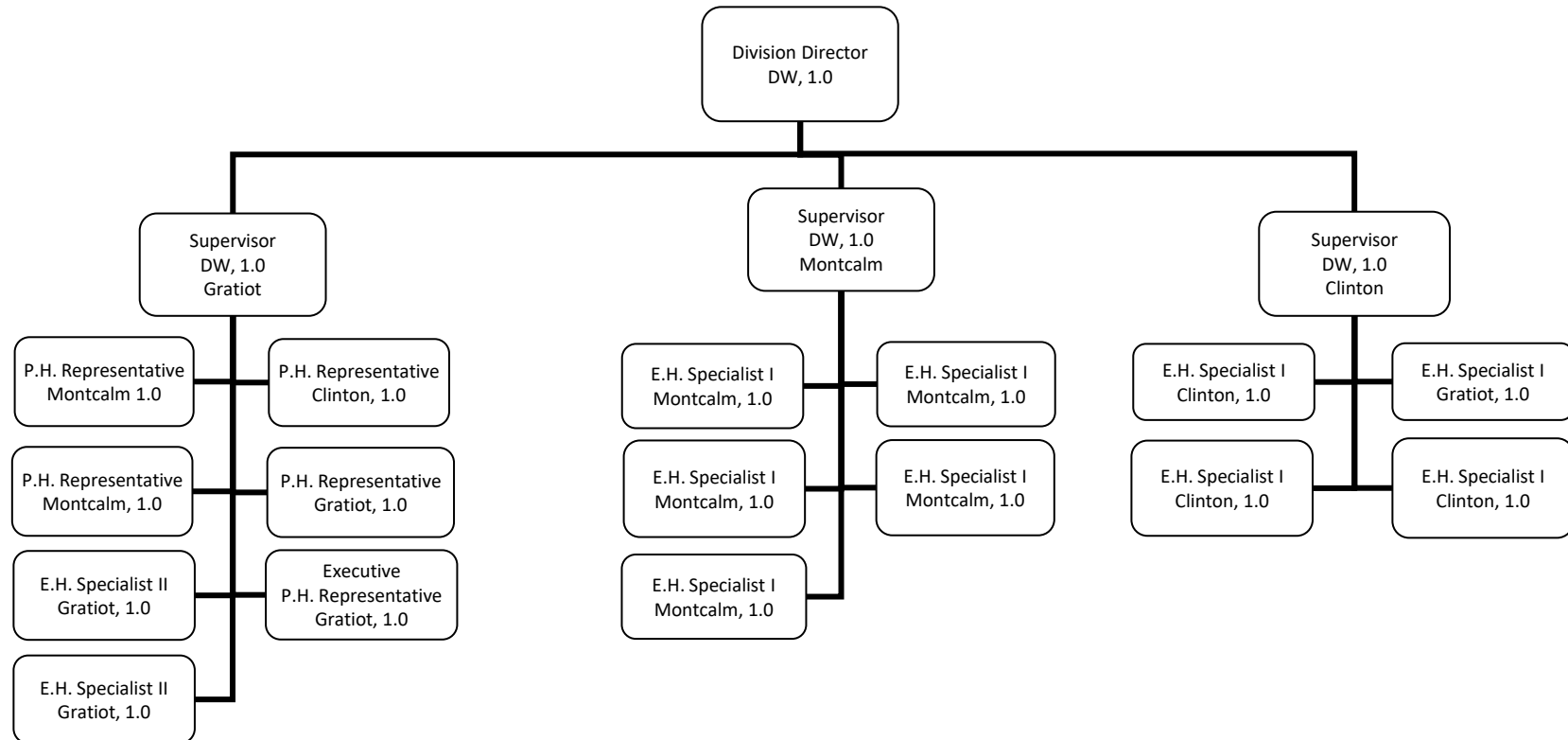
Fiscal Year 2025/2026
Board of Health/Administration



Community Health and Education Division Fiscal Year 2025/2026



Environmental Health Division
Fiscal Year 2025/2026



Agreements Signed 9/17/25 to 10/14/25

Date Signed	Organization	Purpose	Amount	Signed By
10/9/2025	MHM	Elevated Blood Lead Level Nursing Care Management	n/a	Liz Braddock

ACTION ITEMS

September 2025

- The Mid-Michigan District Board of Health (BOH) approved Consent items (meeting minutes).
- The MMDHD BOH approved Expenses for August 9 to September 6, 2025.
- The MMDHD BOH approved the revised CHED fee schedule.
- The MMDHD BOH approved to accept and place on file the Medical Directors report.



STAFFING REPORT – OCTOBER 2025

Administration/Administrative Services Division

STATUS	POSITION	BRANCH OFFICE
VACANCY ON HOLD	1.0 FTE Data Specialist, base to be determined effective August 28, 2025	To be determined

Community Health and Education Division

STATUS	POSITION	BRANCH OFFICE
VACANCY	0.8 FTE Registered Dental Hygienist, Clinton Branch Office effective January 13, 2025	Clinton
SEPARATION OF EMPLOYMENT	Jeanne Bean, 0.8 FTE P.H. Nurse I, Montcalm Branch Office effective October 3, 2025	Montcalm
VACANCY	0.8 FTE P.H. Nurse I/II, Montcalm Branch Office effective October 6, 2025	Montcalm

Environmental Health Division

STATUS	POSITION	BRANCH OFFICE
VACANCY ON HOLD	1.0 FTE P.H. Representative, Gratiot Branch Office effective July 7, 2025	Gratiot

Mid-Michigan District Health Department October 2025 Newsletter

Happy October! As we *finally* start to feel the heat tapering off, we can hopefully begin enjoying the crisp air of Fall. This time of year is exciting because we are in the midst of high school and college football, the NFL has ramped up, MLB playoffs are happening (GO TIGERS!), we are at the beginning of hockey seasons, and Halloween is right around the corner. Plus, we have the added bonus of fall colors beginning to surround us! October, in my mind, is a very underrated month.

Anyway, let's get right into it. In this month's newsletter, we will be discussing Emory University's PBB Virtual Focus Group, Infant Safe Sleep Month, Breast Cancer Awareness Month, and National Fire Prevention Week. I hope you enjoy!

-Brady Guilbault, MMDHD Public Information Officer

Michigan PBB Registry: Virtual Focus Group



If your family lived in Michigan in the 1970s, PBB may be affecting your health!

Even if you have never heard of PBB, we want to hear from you!

Why should you join?

In the 1970s, Michiganders ate food products contaminated with a forever chemical: PBB

Between 1973 and 1976, 90% of Michigan residents were exposed to PBB

Those born to exposed parents have increased health risks, including reproductive and other issues.

Participation involves:

Attending a virtual group discussion via Zoom

- 60-90 minutes
- Starting at 6:30 pm on one of two dates:
 - Tuesday, November 4
 - Thursday, November 6

Receiving a \$25 Amazon gift card

To participate, you must:

1. Have parents who lived in Michigan between 1973 and 1976
2. Be born in or after 1973
3. Be between 18 to 35 years old



Let us know if you want to participate!

Complete the interest form at <https://tinyurl.com/PBBFocusGroup2> or scan the QR code



Fill out the Interest Form HERE!

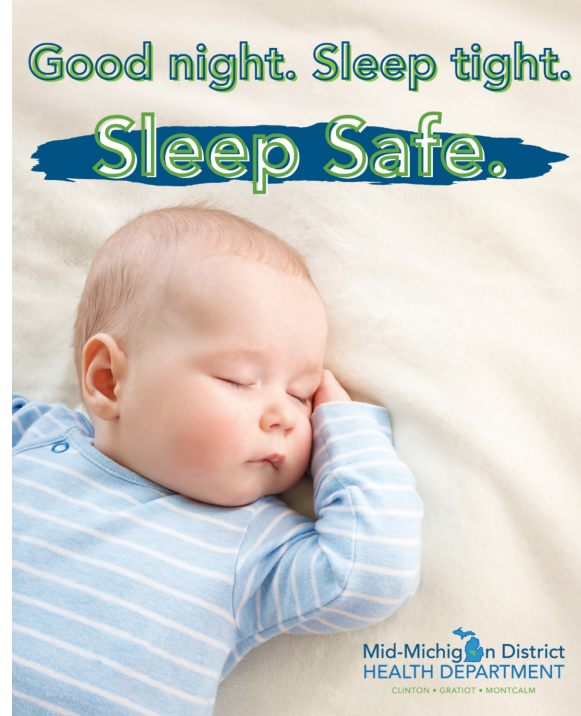
Click HERE to learn more about the Michigan PBB contamination and the associated health risks

Infant Safe Sleep Month

Did you know that a baby dies due to [sleep-related causes](#) nearly every 2 to 3 days in Michigan and these deaths are overwhelmingly preventable? To keep babies 0-12 months of age safe, while sleeping at night and during naps,

follow the American of Academy of Pediatrics guidelines.

- Place baby on back, in a crib, bassinet or pack and play for every sleep time.
- Use a firm mattress with a tightly fitted sheet. Sleep surface should be flat.
- Keep baby's sleep space clutter free - no pillows, blankets, bumper pads, or toys.
- Avoid covering baby's head or overheating. Instead of a blanket, consider using a sleep sack, wearable blanket or footed sleeper to keep baby warm.
- Keep baby in a smoke-free and nicotine-free environment.
- Support breastfeeding and immunizations.



[Click HERE to learn the Safe Sleep Steps](#)

Breast Cancer Awareness

Breast Cancer Awareness Month can mean different things to different people. For some, it's a trigger, 31 days in the fall of pink-ribbon reminders of a disease that forever changed them. For others, it's a chance to show their support for the more than 2 million women around the world who are diagnosed with the disease each year.

Understanding the goals behind the global campaign and the emotions felt by the many different people living with the disease may help you decide if and how you want to commemorate the month.

What is Breast Cancer Awareness Month?

Breast Cancer Awareness Month is an international health campaign that's held every October. The month aims to promote screening and reduce the risk of the disease, which affects 2.3 million women worldwide.



Known best for its pink theme color, the month features a number of campaigns and programs designed to:

- Support people diagnosed with breast cancer, including those with [metastatic breast cancer](#)
- Educate people about [breast cancer risk factors](#)
- Encourage women to go for [regular breast cancer screening](#) starting at age 40 or earlier, depending on personal breast cancer risk
- Raise money for breast cancer research

Fire Prevention Week 2025

Charge into Fire Safety!

This year's Fire Prevention Week™ campaign, October 5-11, "Charge into Fire Safety™: Lithium-Ion Batteries in Your Home," works to educate everyone about using these batteries safely. The campaign stresses how important it is to [BUY, CHARGE, and RECYCLE](#) safely when it comes to lithium-ion batteries.

Charge into Fire Safety: 3 Steps

- **Buy only listed products.** When buying a product that uses a lithium-ion battery look for a safety certification mark such as UL, ETL, or CSA. This means it meets important safety standards.
- **Charge devices safely.** Always use the cords that came with the product to charge. Follow the instructions from the manufacturer. Buy new chargers from the manufacturer or one that the manufacturer has approved. Charge your device on a hard surface. Don't overcharge your device. Unplug it or remove the battery when it's fully charged.
- **Recycle batteries responsibly.** Don't throw lithium-ion batteries in the trash or regular recycling bins because they could start a fire. Recycle your device or battery at a safe battery recycling location.



Find a recycling spot near you!

Note: you can recycle your batteries at the Mid-Michigan District Health Department Clinton County location.

Follow MMDHD on Social Media!



MID-MICHIGAN DISTRICT HEALTH DEPT. | 615 N State St | Stanton, MI 48888-9702 US

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