

AGENDA
BOARD OF HEALTH
LAKE COUNTY GENERAL HEALTH DISTRICT
April 17, 2023

- 1.0 Call Meeting to Order, President Randy Owoc
- 2.0 Opening of Meeting
 - 2.01 Declaration of Quorum
 - 2.02 Citizens' Remarks
 - 2.03 Certification of Delivery of Official Notices of Meeting
- 3.0 Board of Health
 - 3.01 Minutes, Regular Meeting March 20, 2023
- 4.0 Health District Staff Reports
 - 4.01 Clinical and Community Health Services Report
 - 4.02 Environmental Health Report
 - 4.03 Finance and HR Director
 - 4.04 Health Education and Outreach Report
 - 4.05 Population Health & Emergency Planning
 - 4.06 Health Commissioner's Report
- 5.0 Committee Meetings
 - No reports
- 6.0 Old Business
 - 6.01 Board of Health Tracking

7.0 New Business

7.01 Resolutions

7.01.01 Certification of Monies, Resolution 23-04-07-01-01-100

7.01.02 Increase/Decrease Appropriations, Resolution 23-04-07-01-02-100

7.02 Permission to Accept Integrated Harm Reduction FY2023 & FY2024 Grant, \$30,000.00

7.03 Resolution to Award the 2022 Clean Inspection Award to the Qualifying Food Services and Food Establishments

7.04 Permission to Accept Water Pollution Control Loan Fund (WPCLF) Funds for 2023-2024 for the Repair or Replacement of Home Septic Systems

7.05 Permission to Purchase a Microphone System, Not to Exceed \$51,000

8.0 Adjournment

1.0 Call to Order

The regular meeting of the Board of Health of the Lake County General Health District was called to order at 3:00 p.m. on Monday, April 17, 2023, by President Randy Owoc. The meeting was held at the Lake County Health District office located at 5966 Heisley Road, Mentor, Ohio.

2.0 Opening of Meeting

2.01 Declaration of Quorum

The following members were present constituting a quorum:

Dr. Alvin Brown	Brian Katz	Ana Padilla
Dr. Irene Druzina	Tom Loncala	Dr. Lynn Smith
Rich Harvey	Patricia Murphy	David Valentine
Steve Karns	Randy Owoc	Lindsey Virgilio

Absent: Roger Anderson and Nicole Jelovic

Minutes were recorded by Gina Parker, Deputy Registrar.

Also present from the Health District staff:

Dyan Denmeade	Adam Litke	Tim Snell
Kristen Fink	Christine Margalis	Cady Stromp
Ron Graham	Bert Mechenbier	Jessica Wakelee
Muhammad Jafar	Kathy Milo	Chris Wilson
Dylan Kager	Gina Parker	

2.02 Citizens' Remarks

There were no Citizens' Remarks.

2.03 Certification of Delivery of Official Notices

Certification of delivery of the official notices of the regular meeting of the Board of Health on April 12, 2023, was made by Health Commissioner Ron H. Graham.

3.0 Board of Health

3.01 Approval of Minutes

Dr. Lynn Smith moved and David Valentine seconded a motion that the minutes of the March 20, 2023, Board of Health meeting be approved as written; motion carried.

4.0 Health District Staff Reports

4.01 Community Health Services

4.01.01 Division Director's Report

All staff has been working to prepare the lab and clinic space for a routine Vaccine for Children's inspection. Dyan and Sarah participated in a routine Children with Medical Handicaps audit, which went well. Staff is continuing to cover school assignments and participate in field trips. Geauga's vaccines have been returned to them.

Divisional Quality Improvement Activities

We continue to work on our IQIP for our quality improvement activity.

We are continuing our annual review of program policies and procedures per our Performance Measures.

Grants

Get Vaccinated Ohio (GVO)

Grant period: 7/1/2022-6/30/2023

D1- Immunization Reminder and Recall System: On track, submitted 4/7/2023

D2- Immunization Coverage Disparities: On track, D2A Report submitted 4/7/2023

D3- Immunization Provider Identification: Completed, submitted 9/9/2022

D4- Immunization Quality Improvement for Providers: LCGHD's started 12/8, submitted 4/7/2023

D5- Provider Education-MOBI and TIES: On track, submitted 4/7/2023

D6- Perinatal Case Identification and Follow-up: on track, submitted 4/7/2023

D7- School Immunization Assurance: List completed and submitted 9/10/2022, school validation assessments have been completed

COVID-19 Vaccinations (CN22)

Grant period: 1/1/2022-6/30/2023

The grant termination letter has been submitted to ODH.

4.01.02 School Health Services Program

4.01.02.01

School Health Services Updates

We continue to serve 12 different schools in 5 public school districts and 2 private school districts. These include Perry Local School District, Mentor Exempted Village, Madison Local School District, Fairport Harbor Exempted Village, Our Shepherd Lutheran School, Wickliffe City Schools as needed, and Mater Dei Academy for supervision. Riverside Local Schools have asked for a quote for their district, saying that “So far the board office has only heard great things about the staff you provide to other schools in Lake County”.

With school staff assisting with routine childhood clinics, we are currently having school staff completing the CDC’s You Call The Shots updated self-paced modules including Diphtheria, Tetanus, and Pertussis (DTaP), Haemophilus influenzae type b (Hib), Hepatitis A, Hepatitis B, Human Papillomavirus, Influenza, Meningococcal, MMR, Pneumococcal, Polio, Rotavirus, Tetanus, Diphtheria, and Pertussis (Tdap), Understanding the Basics: General Best Practice Guidelines on Immunization, Vaccine Administration, Vaccines For Children (VFC), Vaccine Storage and Handling, and Varicella.

We are currently looking to fill a part time CA for Fairport Harbor.

We are looking to assist schools with field trips by supplying a nurse or consultant to attend field trips and covering the school clinics in the meantime.

4.01.03 Clinical Services Programs

4.01.03.01

Immunization Clinics

Childhood/Adult

Routine childhood immunizations have been steady with children age 1 month through 18 years of age being seen at clinics. We administered a total of 32 vaccines for the month of February with a clinic being held on 3/13/23 at the health department in Mentor. A total of 12 children were seen, 9 are returning children and 3 new. 3 children had private insurance, 9 children qualified for the Vaccine for Children (VFC) program, 6 uninsured and 3 Medicaid. VFC

vaccines are provided to participating providers at no charge and are provided to qualifying children for no/reduced cost. VFC immunization doses that were administered include: Infanrix (DTaP/Polio/ HIB), Hepatitis A, Hepatitis B, HPV, Polio, Meningococcal ACWY, Meningococcal B, Adacel (Tdap), MMR, Quadracel (DTaP/Polio), Influenza and Varicella. Private immunization doses that were administered include: HPV, Hepatitis A, Hepatitis B, Pediarix (DTaP/Polio/HepB), HIB, Pneumococcal PCV13, Rotarix and Varicella. We are continuing to schedule returning children for additional doses as well as new children.

Influenza

Influenza vaccines are still being offered at all clinics. The demand/request rate for the vaccine has dropped off considerably, which is not unexpected. The reservation for 2023-2024 vaccine has been submitted.

COVID-19

COVID-19 clinics continue to be held for separate age brackets, those being: 6months-5 years, 6 years-11 years, and 12 years and older. We are still waiting on further details regarding commercialization of the vaccines and how that will impact Health Departments.

Children with Medical Handicaps (CMH)

Sarah continues to manage this program when not in a school setting.

Communicable Disease

We currently have no patients receiving Tuberculosis medications.

Car Seat Program (OBB) and Cribs for Kids

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Total
Car seats	14	14										28
Boosters	1	2										3
High Back Boosters	1	2										3
Cribs	0	2										2

Lead

Total Children 0-6y Tested in Lake County		Elevated Level 5-9 ug/dL	Elevated Level 10-44 ug/dL	Elevated Level 45+
High Risk Zip-code	203	1	0	0
Not High Risk Zip-code	145	0	0	0
Total		348	1	0
Total Tested By Sex				
Female	168	0	0	
Male	180	1	0	
Unknown	0	0	0	
Total		348	1	0
Total Tested By Age				
Less than 1y	9	0	0	
1 Year	213	0	0	
2 Year	81	0	0	
3 Year	26	1	0	
4 Year	12	0	0	
5 Year	7	0	0	
6 Year	0	0	0	
Total		348	1	0

Dyan Denmeade provided the following highlights:

- *The March Car Seat Program (OBB) and Cribs for Kids distribution numbers located on the board reports are as follows: 12 car seats, 0 boosters, 1 high back booster, 0 cribs. 20 cribs are on order from the manufacturer.*
- *The COVID-19 public health emergency ends on May 11, 2023. We are waiting for more information on how that relates to the vaccines.*
- *Many recommendations were discussed at the Child Fatality Review Board (CFRB) meeting. We will be combining the recommendations with those of Geauga's for community education. Social media posts for recommendations are being created for distribution next month.*

Discussion:

Dr. Irene Druzina asked if patients will be charged for the COVID-19 vaccine in the fall. Dyan Denmeade said we are unsure at this time. If the vaccines are free from the state, then there will be no cost.

Patricia Murphy said the CFRB held its first virtual meeting and it went extremely well. She said Dyan Denmeade did a wonderful job.

4.02

Environmental Health

4.02.01 **Division Director’s Report**

4.02.01.01

Updates and Special Topics

With the return of warm weather, we are seeing the return of tick calls in Lake County. There are about a dozen species of ticks that have been identified in Ohio. However, most species are associated with wild animals and are rarely encountered by people. Three species, the American dog tick, the blacklegged tick, and the lone star tick, are among the most likely ticks to be encountered by people or pets. All three of these species are of significant public health importance and are responsible for nearly all tickborne diseases reported to the Ohio Department of Health.

Diseases spread by ticks are an increasing concern in Ohio and are being reported to the Ohio Department of Health more frequently in the past decade, with Lyme disease and Rocky Mountain spotted fever (RMSF) being the most common. Other tickborne diseases such as anaplasmosis, babesiosis, and ehrlichiosis are also on the rise. Though rare, diseases such as tularemia, southern tick-associated rash illness (STARI), and Powassan virus may also be carried by Ohio ticks.



Common ticks found in Ohio

From left to right: blacklegged tick nymph, blacklegged tick female, blacklegged tick male, American dog tick female, American dog tick male, lone star tick female, lone star tick male.

LCGHD assists residents by identifying ticks which helps with disease surveillance and tick activity. ODH will investigate reported cases of tickborne diseases, collaborate with other state agencies, and educate Ohioans about disease risks and prevention strategies.

We also educate the public on tick control and ways to decrease the risk of infection. The easiest way to prevent tick bites is to wear repellent containing up to 30 percent DEET, check your body daily for ticks, and limit your exposure to ticks and tick habitats.

In Ohio, tickborne illnesses are most often transmitted between early spring and late fall since ticks are most active during warm months.

If a tick is found on a person, we recommend discussing removal and possible treatment with their doctor.

In 2022 ODH identified 1,272 Black legged ticks and 519 cases of Lyme Disease. Lake County accounted for 30 ticks and 5 cases of Lyme disease. There were 1,158 American dog ticks and 40 cases of Rocky Mountain Spotted Fever, none from Lake County.

4.02.02 Air Pollution Control Programs

4.02.02.01

Unit Supervisor's Report

Air Pollution Control

B. Mechenbier participated in the monthly Ohio Local Air Pollution Control Officers Association (OLAPCOA) conference call on March 6, 2023. The Ohio EPA discussed the proposed new PM 2.5 standard. This will have no effect on Lake County at this time. Hamilton County may need to adjust the fee for weighing the PM2.5 filters to recover the cost. The previously mentioned ARP funds were discussed again.

Staff attended and passed Smoke School on March 16, 2023. This is a requirement of the contract with OEPA to be able to assist with stack test and complaint investigation.

We took delivery of the new monitoring shelter in Eastlake on March 29, 2023. It was a \$39,000.00 expenditure that was completely covered by federal APRA funds.

We have ordered the new monitoring equipment from this funding and hopefully it will be delivered soon.

4.02.03 General Environmental Health Programs

4.02.03.01

Unit Supervisor's Report

Food Safety

In March, the food staff completed 176 standard food inspections, 16_reinspections, 5 pre-licensing inspections, 15 mobile inspections, 23 complaints, 9 consultations, and 5 plan reviews. In addition, they completed 62 school inspections, 3 indoor pool inspections, 3 pool equipment inventory inspections, and 5 jail inspections.

Staff continued work on the Self-Assessment of the FDA Retail Standards and completed the Strategic Plan assessments for the food, pool, campground, and school programs.

H Blessing, J. Durda, and P. Kaderle attended the Principles of Environmental Health training provided by ODH and ODA on March 27 & 28. J. Durda and P. Kaderle attended the Northeast Ohio Food Safety Roundtable meeting on March 24 and also attended the Midwest Workshop in Columbus on March 29 & 30.

Housing

Lake County Elder Interdisciplinary Team

Staff attended this month's meeting virtually.

Continuous Quality Improvement (CQI)

No report this month.

4.02.04 Vector-borne Disease Program

4.02.04.01

Unit Supervisor's Report

Mosquito Control

C. Armstrong, D. Lark, and B. Mechenbier attended the annual Clarke Mosquito workshop on March 22. The Clarke Mosquito control workshops are held annually in order to provide updates on mosquito-borne diseases, pesticide regulations, and vector control products.

We are still looking for summer help in both the daytime larval and nighttime adulticiding program.

We have sold two of the old gasoline Grizzly sprayers and will begin installation of the new electric sprayers in April.

4.02.05 Water and Waste Programs

4.02.05.01 Unit Supervisor's Report

Storm Water

Staff working with Lake GIS have added bioretention structures to the county Stormwater map. They also updated the streams layers to be utilized when referencing screenings and investigations. This tool will help identify improvements to stormwater pollution prevention. OEPA audited the City of Willoughby Hills for all the minimum control measures in March. We are currently waiting for the results from the OEPA report.

Staff are finishing up the OEPA Annual Stormwater Report for Lake County and the City of Mentor.

Staff conducted an interactive educational presentation on stormwater pollution and prevention to the Willowick Middle School 7th grade science class on February 23rd. Staff are also planning a day in March or April to stencil storm drain locations on the school grounds with the students. Staff investigated four illicit discharge complaints in February (3-Commercial and 1-Residential) in Eastlake, Kirtland, and Painesville Twp. Two illicit discharges have been issued orders awaiting elimination deadlines.

Sewage Treatment

Water Pollution Control Loan Fund (WPCLF)

The following chart indicates the people who have received funding the term for 2021 WPCLF failing household sewage treatment system funding:

<u>2021 WPCLF FUNDS</u>									
ADDRESS	Total Bid	EPA BID COST	HOMEOWNER COST	%	HSTS	Sewer	Completion Date	Contactor	Paid Date- PO Payment request
12460 Carter Rd. - Barnes (2020 Carryover)	\$1,553.43	\$1,553.43	\$0.00	100	Yes		12/10/2020	Bruening	12/10/2020
10171 Hobart - Liddy- plumbing	\$2,450.00	\$2,082.50	\$367.50	100	Yes		3/8/2022	Nicholson	3/11/2022
11069 Worrell Rd. - Vovk CANCELLED PAID DeGeen for NOI permit \$200	\$200.00	\$200.00	\$0.00	100	Yes		6/30/2022	DeGreen Const.	7/1/2022
5646 Shandle- Sikorski	\$10,428.00	\$8,863.80	\$1,564.20	85	Yes		3/29/2022	JC Hauling	3/23/2022
13500 Girdled Rd.- Alexander	\$14,400.00	\$14,400.00	\$0.00	100	Yes		3/30/2022	RL Collins	3/3/2022
13500 Girdled Rd.- Alexander (change order)	\$1,184.31	\$1,184.31	\$0.00	100	Yes		3/30/2022	RL Collins	4/12/2022
7203 Euclid Chardon - Forsythe **repair**	\$7,680.00	\$7,680.00	\$0.00	100	yes		6/23/2022	Marut & Sons	7/1/2022
7864 South Ridge Rd. Kelly	\$16,400.00	\$13,940.00	\$2,460.00	85	Yes		6/24/2022	DeGreen Const.	7/1/2022
3016 Oakview Rd.- Fiorello	\$16,895.10	\$16,895.10	\$0.00	100	Yes		6/23/2022	JC Hauling	7/1/2022
2975 Perry Park Rd. - Lett	\$17,250.00	\$17,250.00	\$0.00	100	Yes		6/24/2022	Marut & Sons	7/1/2022
2516 Kennelly- Gubanc	\$7,178.00	\$6,101.30	\$1,076.70	100	Yes		6/23/2022	JC Hauling	7/1/2022
6665 Ravenna Rd.-Krause **tank replace**	\$6,300.00	\$5,355.00	\$945.00	85	Yes		12/12/2022	Marut & Sons	12/22/2022
7136 Pinhill Rd. - Gartner	\$16,200.00	\$16,200.00	\$0.00	100	Yes		12/2/2022	DeGreen Const.	12/22/2022
770 Newell St- Moore plus \$3,400.00 change order	\$20,400.00	\$17,340.00	\$3,060.00	85	Yes		1/23/2023	DeGreen Const.	1/31/2023
6790 Morley Rd - Little	\$20,214.25	\$10,107.13	\$10,107.12	50	Yes		12/14/2022	Marut & Sons	12/22/2022
closed out funds by using 1st payment request of 2022 funds		\$5,796.96							
			\$0.00						
			\$0.00						

***** All \$150,000 of WPCLF funds were used in this funding period*****

For the 2022 Water Pollution Control Loan Funding (WPCLF) we have spent \$34,535.55 of the \$150,000.00, leaving \$115,464.45 undisbursed to be utilized by November 2023. There are 3 jobs currently under contract. There are also 3 jobs that went out for bid that are due April 17, 2023, that will utilize most of these funds. Once used up we will proceed to using the recently awarded 2023 WPCLF funds (\$150,000).

Solid Waste

Staff conducted quarterly comprehensive site infectious waste treatment inspections at Lake West and Tri Point Medical on March 9 & 20, 2023.

Staff conducted a monthly comprehensive site inspection at the Lake County Solid Waste Facility on March 8, 2023.

Water Quality

Quarterly stream sampling has now been conducted for one year. This project is a continuation of one of our staff’s master’s degree project which we assisted him on prior to him being hired at the Health District. This project is being used to monitor waterways in the county for possible sewage discharge by measuring four parameters (E. coli, dissolved oxygen, nitrates, and visual characteristics) at 24 sampling locations. Now that we have a full year’s worth of data, we will be able to identify abnormalities more easily due to sewage discharges, as well as trends over time as more people are enrolled into the Operation & Maintenance program. Sample sites with high E. coli counts will be used to help identify failing septic systems and systems that may have not been enrolled into the O&M program.

Bathing Beach

In April the Health District received from Ohio Dept. Of Health our request for proposal (RFP) for our Beach program. This will be a three (3) year contract with the state, which the funds are already allocated. They proposed \$6,325 for year 2023 and \$18,975 for 2024 and 2025. We are currently awaiting a response from the State as to why the amount for 2023 was lower than what has been proposed historically.

4.02.06 Board Action Status

Note: New entries are bold faced

Program	Name	Pol. Sub.	BOH Ref. Date	Status

Bert Mechenbier provided the following highlights for Dan Lark:

- *Columbiana County asked for mutual aid for testing water wells. Dylan Kager went last week and Kristi Pinkley is there this week. Dylan said he helped with well sampling. Each sample took about 1½ - 2 hours as samples were completed by multiple entities to verify accurate results.*
- *Still looking for summer help with the mosquito program.*

Discussion:

Brian Katz asked why the bathing beach funds for 2023 is so low. Ron Graham said we are still waiting to hear back from the State.

Cady Stromp said that the Food Ninja website has been revamped to be used universally. It was originally created using grant money. We are currently looking for new ways to fund the program. GoJo said it will sponsor the website; this is the first sponsor to date.

Patricia Murphy asked if there will be any partnering with Geauga Public Health. Cady Stromp said the Clean Inspection Award can be incorporated next year if they are interested. Food Safety Ninja is a Lake County product but can be used by anyone.

4.03

Finance and HR Director's Report

4.03.01

Miscellaneous

1. The Cross Jurisdictional Agreement took effect on March 31, 2023.
 - a. LCGHD will ensure that all terms of the contract are met and that the residents of Geauga County are provided with the best services possible.
2. The audit by the Ohio Auditor of State has started for LCGHD.

4.03.02

Divisional Quality Improvement Activities

1. Working on revamping the process for staff and management reviews.
2. Talk with staff daily regarding status of finances, grants, etc.

4.03.03

Employment

1. Open Positions
 - a. Epidemiologist
 - b. Preparedness Specialist
 - c. Clerical Specialist
 - d. Registered Dietitian
 - e. Clinical Associate
 - f. Registered Environmental Health Specialist (REHS) / REHS in Training
2. New Hires
 - a. Krista Moses – Clerical Specialist – March 31, 2023
 - b. Brian Ng – Registered Environmental Health Specialist (REHS) – March 31, 2023
 - c. Mia Kruggel – REHS – March 31, 2023
 - d. Amanda O’Brien – REHS – March 31, 2023
 - e. Eric Robb – REHS – March 31, 2023
 - f. Ashley Winters – REHS – March 31, 2023
 - g. Gayle Duncan – Plumbing Inspector – March 31, 2023
 - h. Evan Zubek – Clerical Specialist – March 31, 2023
 - i. Emily Lands – Health Educator – March 31, 2023
 - j. Melissa Kimbrough – Public Health Nurse II – March 31, 2023
 - k. Melisa Butera – Dietetic Technician – March 20, 2023
3. Promotions
 - a. None
4. Lay-Offs / Terminations
 - a. None
5. Retirements
 - a. Ellyn Ross – Registered Dietician – March 15, 2023
6. Resignations
 - a. Rachel Ohler – Clerical Specialist – March 14, 2023
 - b. Alexandra Parsons – School Health & Immunizations – March 24, 2023
7. Job Abolishment
 - a. None
8. Cancelled Positions
 - a. None

Lake County General Health District				
MONTHLY FINANCIAL REPORT		Mar-23		
RECEIPTS				
	YTD	BUDGET	% RECD	YTD LESS BUDGET
Environmental Health Receipts	\$ 644,170	\$ 1,273,200	51%	\$ (629,030)
Public Health Nursing	\$ 9,669	\$ 154,000	6%	\$ (144,331)
Federal Grants	\$ 495,706	\$ 2,060,136	24%	\$ (1,564,430)
State Grants	\$ 449,968	\$ 994,700	45%	\$ (544,732)
Local Contracts	\$ 178,363	\$ 882,500	20%	\$ (704,137)
Vital Statistics	\$ 112,234	\$ 382,100	29%	\$ (269,866)
Miscellaneous	\$ 50,906	\$ 96,000	53%	\$ (45,094)
Tax Dollars	\$ 1,462,725	\$ 2,925,448	50%	\$ (1,462,724)
Rental Income	\$ 18,781	\$ 96,816	19%	\$ (78,035)
Capital Improvement	\$ -	\$ -	#DIV/0!	\$ -
TOTAL RECEIPTS	\$ 3,422,522	\$ 8,864,900	39%	\$ (5,442,378)
Beginning Cash Balance	\$ 8,247,889	\$ 6,206,680	133%	\$ -
TOTAL - ALL FUNDS	\$ 11,670,411	\$ 15,071,580	77%	\$ (5,442,378)
DISBURSEMENTS				
Salaries	\$ 1,061,132.82	\$ 4,530,190	23%	\$ (3,469,058)
Fringe Benefits	\$ 371,326	\$ 1,823,150	20%	\$ (1,451,824)
Contract Services	\$ 169,080	\$ 729,750	23%	\$ (560,670)
Program Supplies, Marketing, Health Ed.	\$ 15,898	\$ 630,700	3%	\$ (614,802)
Office Supplies and Postage	\$ 11,426	\$ 116,800	10%	\$ (105,374)
Transportation and Travel	\$ 10,702	\$ 108,550	10%	\$ (97,848)
Building Expense	\$ 59,391	\$ 428,725	14%	\$ (369,334)
Equipment	\$ 55,591	\$ 223,000	25%	\$ (167,409)
Returns	\$ 820	\$ 6,900	0%	\$ (6,081)
Operating Expenses	\$ 62,156	\$ 529,550	12%	\$ (467,394)
Contingency	\$ -	\$ 250,000	0%	\$ (250,000)
Capital Improvement	\$ -	\$ 400,000	0%	\$ (400,000)
SUB TOTAL	\$ 1,817,522	\$ 9,777,315	19%	\$ (7,959,794)
Obligations from previous year	\$ 348,736.82	\$ 348,737	100%	\$ -
TOTAL DISBURSEMENTS	\$ 2,166,258	\$ 10,126,052	21%	\$ (7,959,794)
CARRYOVER	\$ 9,504,152.68	\$ 4,945,528	52%	\$ 4,558,625
# MONTHS & % OF YEAR	3	12	25.00%	

		March	
Fund #	Fund Name	2023	2022
001	Health Payroll Reserve Fund	\$ 500,168.00	\$ 250,168.00
002	Immunization Action Plan	\$ 49,339.01	\$ 49,610.15
003	Manufactrd Homes, Parks, Camps	\$ 18,850.00	\$ 14,350.00
004	Water Systems	\$ 62,995.50	\$ 49,577.50
005	WIC	\$ 282,116.86	\$ 17,403.04
006	Swimming Pool	\$ 69,833.13	\$ 50,799.61
007	Board of Health	\$ 3,933,005.43	\$ 4,103,125.03
008	Vital Statistics	\$ 299,739.31	\$ 233,251.18
009	Tuberculosis Record Program	\$ -	\$ 3,000.00
010	Food Service	\$ 528,750.17	\$ 934,641.72
011	Health Promotion and Planning	\$ 154,481.03	\$ 154,481.03
012	Health Budget Stabilization Fund	\$ 500,000.00	\$ 250,000.00
013	Public Health Nursing	\$ 182,721.38	\$ 281,655.89
014	Air Pollution Control	\$ 229,693.98	\$ 90,092.28
015	Solid Waste Site	\$ 176,086.66	\$ 239,032.36
016	Help Me Grow	\$ -	\$ -
017	Public Health Infrastructure	\$ 279,206.19	\$ 283,154.86
018	Safe Community Program	\$ 60,823.51	\$ 59,764.89
019	Ryan White Title I	\$ -	\$ -
020	HIV Prevention Grant	\$ 18,655.45	\$ 18,655.45
021	Child and Family Health Services	\$ 1,218.86	\$ 1,218.86
022	Family Children First Council	\$ -	\$ -
023	Sewage Treatment Systems	\$ 299,244.64	\$ 839,322.08
024	Dental Sealant	\$ -	\$ -
025	Carol White Grant	\$ 3,794.84	\$ 3,794.84
026	Permanent Improvement	\$ 1,186,271.72	\$ 86,057.83
027	FDA Food Service	\$ 93,610.54	\$ 77,431.69
028	Tobacco Use Prevent & Cessation	\$ 209,575.22	\$ 187,784.81
029	Office of Health Policy & Performance	\$ 362,236.70	\$ 393,554.60
997	AFLAX/Voya	\$ 1,734.55	\$ 1,734.55
Total Cash		\$ 9,504,152.68	\$ 8,673,662.25

Notes to above chart:

General Fund

The General Fund decreased slightly in March of 2023 compared to March of 2022. The decrease of \$170,120, or 4.15%, is primarily due to timing and LCGHD does not expect to have continual decreases in the general fund balance.

Reserve Funds

The two reserve funds (Fund 001 – Health Payroll Reserve Fund and Fund 012 – Health Budget Stabilization) have been increase from approximately \$250,000 each to \$500,000 each from January 2022 to January 2023. These two funds are used to plan for unexpected expenditures in the future. An example of this would be the 27th pay that occurs approximately every 11 years.

Permanent Improvement Fund

The fund used for building upgrades (Fund 026 – Permanent Improvement) has increased from \$86,058 to \$1,186,272. This is the fund the fund currently used to pay for updates like the parking lot repairs, elevator upgrade, new carpeting, etc. The upcoming building upgrades that are planned will primarily come from this fund.

Adam Litke provided the following highlights:

- *Provided an update regarding Geauga Public Health (GPH). In the New Hire section of the report, Persons B-J were hired for GPH. There will be an additional two clerks and two sanitarians.*
- *Looking for sanitarians for LCGHD, as well. However, it is hard to compete with those in the private sector.*
- *Still looking for replacement fleet vehicles.*
- *Looking into state grants for eye clinic funding for children in Geauga County (GPH contracts with LCGHD for 32 hours of Mr. Litke's time.)*

4.04

Health Education and Outreach

4.04.01.01

Division Director's Report

The Director continues to work with Wickliffe City Schools for the anticipated move in May and in July. The mobile unit is secure to arrive in the beginning of May. All of the clinics are set up to start conducting heights, weights, and measuring iron levels during certain WIC appointments. The formula shortage is getting better, and the formula companies are providing formula at a much steadier pace. WIC signs have been placed on the doors in Painesville to show participants where the clinic is located. Also, a sign has been placed in each of the clinics reminding everyone to respect each other and that unacceptable behavior will not be tolerated.

Meetings and trainings attended:

March 2 - Western, Eastern, Mentor Chambers of Commerce Coffee Contacts
March 3 – Meeting with Amani and Michelle – WIC project
March 6 - Meeting with Brian - WIC grant
March 6 - District Advisory Council Meeting
March 6 - Meeting with WIC intern
March 8 - UH Geauga Hospital OB Department
March 8 - NE Regional WIC Director's meeting
March 17 – Meeting with Amani and Michelle – WIC project
March 22 - Ohio WIC Nutrition Conference
March 23 - Birthright Board meeting
March 23 - Child Fatality Review Board
March 24 - Lake Geauga Head Start Policy Council
March 27 - WIC staff meeting
March 29 - Christ Child of Lake County ribbon cutting
March 29 - Geauga JFS

March 29 - Meeting with Chardon Farmers Market
March 31 - Exit meeting with WIC intern

Divisional Quality Improvement Activities:

The Continuous Quality Improvement (CQI) Project for Women, Infants, and Children (WIC) is to increase the caseload in Chardon WIC. Chardon relocated in September 2022. No update at this time. Committee has not met.

4.04.02 Women, Infants and Children (WIC) Unit Report

Nutrition Education/Other Updates

The WIC intern from Bowling Green State University did a presentation at the last staff meeting about Iron. Since WIC will be starting to measure, weight, and take iron levels from the participants soon this was a good refresher for all staff. The presentation covered iron absorption process, WIC foods that contain iron, normal levels of iron for babies and children, and research findings about iron and calcium and iron and vitamin C. Below is a list of WIC iron sources and the amounts of iron.



March was National Nutrition Month and here is one of our bulletin boards in the Painesville clinic that highlights the theme of the month, Cooking with Kids! and the two giveaways for families during the month. The veggies brushes and the whisks were provided by STATE WIC.



Breastfeeding Update

State WIC is offering several breastfeeding training courses for the WIC staff this year. Most of the Health Professionals and the Peer Helpers are Certified Lactation Counselors who need continuing education to keep their licenses current. Some of the courses offered: Exclusively pumping course, a case study course to learn about complex situations, and a five day course that certifies staff to become a Certified Lactation Specialist, etc.

	Breastfeeding Initiation Rates	Breastfeeding Rates
October 2022	71%	36%
November 2022	73%	39%
December 2022	73%	40%
January 2023	73%	38%
February 2023	71%	52%
March 2023	69%	33%

State WIC Updates

Clinic Caseload: March 2023

CLINIC	FY23 Assigned Caseload	March Caseload	% Caseload
Painesville	1,150	1,381	120%
Wickliffe	840	891	106%
Madison	285	328	115%
Chardon	242	247	102%
Middlefield	95	134	141%
Caseload	2,568	2,981	

Clinic Show Rate: March 2023

CLINIC	January Show Rate	February Show Rate	March Show Rate	April Show Rate	May Show Rate
Painesville	81%	82%	84%		
Wickliffe	86%	85%	82%		
Madison	96%	99%	93%		
Chardon (G)	92%	92%	94%		
Middlefield (G)	72%	101%	97%		

Clinic Activity in: March 2023

Activity	Scheduled	Attended	Show Rate %
Re-certifications	202	171	85%
Certifications	320	289	90%
Individual Educations	720	606	84%
High Risk Clients	110	93	85%

Kathy Milo provided the following highlights:

- *The Wickliffe WIC clinic will be moving into the mobile unit in a few weeks.*
- *WIC funding for fiscal year 2024 has increased \$41,000 due to an increase in caseload.*
- *The initial breastfeeding rates in the report represent the first three months of breastfeeding. The regular breastfeeding rates are overall these can vary greatly.*

4.05

Population Health and Emergency Planning

4.05.01

Population Health Coordinator

LCGHD has made great progress this month in preparation for its reaccreditation application. As of this writing, only 11 documents have yet to be finalized, and documents for six of the 12 domains have been uploaded into the online portal. Christine Margalis is confident the documents will be submitted ahead of the June 1 deadline.

On March 27, LCGHD was notified that its submission for Ohio Department of Health’s Integrated Harm (IH23) Reduction Grant had been approved. An official notice of award was

received for IH23 (April 1 – September 29, 2023) in the amount of \$30,000, and although a notice of award has yet to be received, LCGHD has been informally notified that its IH24 application (September 30, 2023- September 29, 2024) was approved as well. If awarded the full amount, the IH24 award would be \$127,000. This will allow for expanded staff time to enhance the Project DAWN program, the placement of naloxone emergency boxes in locations such as hotels and gas stations, enhanced community partnership activities, and transportation assistance for those seeking substance abuse treatment. Only 27 of these grants were awarded, and LCGHD is very proud to be a recipient.

Christine Margalis continues to work on United Way of Lake County's (UWLC) Community Investment Committee and was also recently asked to be a part of the newly reformed Community Impact Committee. That group will be tasked with creating a mid-year reporting and evaluation process for community organizations receiving United Way funds. Serving on these committees provides valuable insight on community health activities occurring throughout Lake County. Christine also represented LCGHD at UWLC's Celebrity Server event on March 16, Lakeland's Women of Achievement Awards on March 26, and YMCA of Lake County's Annual Dinner on March 30.

4.05.02

Health Education

Tobacco Use Prevention and Cessation Program

Christine Schriefer, with the assistance of Emily Kolacz continued to work on the Tobacco Use Prevention and Cessation Program (TUPCP) Grant deliverables for this new grant year TU23. Christine and Emily continue to work with the Tobacco Cessation Workgroup on implementing the strategic plan with the community and other agencies/organizations. Christine and Emily have completed the TU23 Compliance checks, in which they checked 72 stores throughout Lake County. Seventeen stores sold to the two underage purchasers. Social media posts continued to run on LCGHD's Facebook, Twitter, and Instagram pages, with the posts reaching 11 people on Facebook, 1,306 people on Twitter, and 118 people on Instagram in the month of March. Christine is continuing to work towards implementation of the StoryWalk in Kiwanis Recreation Park and has partnered with Morley Library. Christine and Morley Library have applied for the State Library Grant and are waiting for the grant awards to be posted by April 15. Christine also presented to the Painesville Rotary Club regarding the implementation of the StoryWalk and requested a partnership donation. She is awaiting a decision from the group.

The following TUPC grant deliverables were submitted to ODH:

- Deliverable Objective C2D- Activity 3 Outreach Activities
- Deliverable Objective Y5D- Activity 3 Outreach Activity
- Deliverable Objective Y5A-Activity 3 Train Underage Youth
- Deliverable Objective Y5A- Activity 4 Conduct Compliance Checks
- Deliverable Objective Y5A-Activity 5 Conduct Retailer Follow-up
- Deliverable Objective M7A-Activity 3 Earned Media Campaign
- Deliverable Objective M7B-Activity 3 Paid Media Campaign

Meetings/Trainings/Presentations Attended by Christine Schriefer:

- Tobacco Retail License Meeting- 3/3
- Webinar– Nicotine Addiction in Low or Priority in Addiction Treatment Programs 3/7
- Strategic Plan Meeting Tobacco-3/8
- TU23 One-on-One call 3/8
- Webinar- IGTC Interventions 3/9
- Webinar-Revisiting the Effects of Cigarette Taxes on Smoking Outcomes 3/10
- Webinar-Cultivating Gen Z as Partners 3/10
- Webinar-A Tailored Treatment Approach for Teens, My Life My Quit 3/14
- Webinar-Impact of Vaping Prevention Advertisements on US Adolescent 3/14
- Laketran Employee Wellness Fair 3/15
- Webinar- Effects of E-Cigarettes Minimum Legal Sales 3/17
- Conduct Compliance Checks- 3/20
- TU23 All hands call- 3/21
- Webinar- - The Effectiveness of the 2012 Canadian Graphic Warning Label Policy Change 3/24
- Kids Show-3/25
- StoryWalk Presentation to Painesville Rotary Club-3/28
- Webinar- Addressing Social Determinants and Population Health in Ohio 3/19
- Meeting with United Way to discussing updating Smoking Policy-3/29
- Webinar- The Evolving Behavioral Health Landscape 3/30

Capacity Building for Healthy Eating and Active Living (HEAL)

Emily Kolacz continued to work on the Capacity Building for Healthy Eating and Active Living (HEAL) Grant deliverables. She is continuing to work with the St. Gabriel Food Pantry to find ways in which to encourage the food pantry guests to be healthier; the St. Gabriel Food Pantry is beginning to implement Supporting Wellness at Pantries (SWAP) and have been provided with shelf tags and posters. The shelf tags mark the pantry items as Green- Choose Always, Yellow- Choose Sometimes, and Red- Choose Rarely and these designations are based on the nutritional rating scale found within the SWAP manual. The posters will be used to educate the food pantry guests on what the shelf tags mean and how they can use this information to choose healthier items from the food pantry. The City of Painesville has completed the Policy, Systems, and Environmental Change Assessment and Planning Tool; the goal of the survey was to narrow down the potential strategies that were identified by the Policy, Systems, and Environmental Change Assessment and Planning Tool. The results of the survey show that community members are most interested in the strategy that focuses on parks and playgrounds within Painesville. These results will be used as a stepping stone for the upcoming Community Engagement Activity, which will center on collecting more information from community members regarding specifics on how they would like to improve the parks and playgrounds

Meetings/Trainings/Presentations/Events Attended by Emily Kolacz:

- ODH Weekly Call- 3/1, 3/15, 3/2
- ThinkFast at Madison High School- 3/6
- Meeting With Downtown Painesville Organization- 3/13

- TU23 One-on-One Monthly Call- 3/8
- HEAL Friday Huddles- 3/3, 3/24
- TU23 All Hands Monthly Call- 3/21
- Tobacco Compliance Checks- 3/20
- Great Lakes Mall KidShow- 3/25
- Meeting with St. Gabriel Food Pantry- 3/28
- HEAL Virtual Meeting- 3/29

Safe Communities

As coordinator of the Safe Communities Coalition, Nikesha Yarbrough partnered with the Ohio Department of Transportation (ODOT) to secure an electronic message board to read “Don’t Press Your Luck. Drive Sober” for St. Patrick’s Day impaired driving campaign. The message board was placed at State Route 91 southbound to Interstate 90 westbound from March 16-17. She was also able to secure a driving simulator donated by Franklin County Safe Communities Coalition. ODOT assisted with the transportation of the simulator on March 2 and it is currently stored offsite. Additionally, Ms. Yarbrough and Anna Wilson virtually met with representatives of the Alzheimer’s Association to discuss potential awareness guidance for seniors and care givers regarding safe driving for mature drivers.

- All deliverables are on schedule.
- March car crash fatalities – 0 (Data Source: SAU Fatal Crash Database)
- Public Information & Education – Total people reached: 225,572
 - Social Media – 193,484 (2838 - LCGHD; 190,646 – Mentor PD)
 - Electronic Message Board – 31,574 (ODOT)
- Meetings/Presentations/Events:
 - 3/6 ThinkFast Interactive Presentation at Madison High School
 - 3/13 Alzheimer’s Association meeting
 - 3/15 Laketran Employee Fair – March 15

Project DAWN/Integrated Naloxone

Ms. Yarbrough and Christine Margalis received a notice of award letter from the Ohio Department of Health (ODH) regarding the integrated harm reduction (IN23) grant application March 28, 2023. Ms. Yarbrough will attend a virtual webinar hosted by ODH to learn IH grant reporting requirements and expenditure dates in April. Nikesha has attended Ohio Overdose Prevention Network - Project DAWN calls to learn terms of new laws deregulating overdose reversal drugs and distribution of fentanyl test strips. She will work with the Health Commissioner and medical director to modify LCGHD naloxone distribution and reporting guidance for LCGHD staff and partnering agencies.

- All deliverables are on schedule.
- Social Media Outreach –1,496 people reached
- # of Naloxone kits distributed: 72 kits distributed
- # of people trained: 80

- # of reversals: None
- # of people requesting medicated assistance treatment (MAT) resources: 19
- # of people requesting peer support services: 18
- # of people requesting harm reduction services (fentanyl test strips): 19
- # of out of county mail orders: None
- Meetings/Presentations/Webinars Attended:
 - 3/1 Citizen's Circle (ReEntry) meeting
 - 3/7 Ohio OPN Data meeting
 - 3/8 ODH Project DAWN meeting
 - 3/9 Lakeland Community College -Project Hope for the Homeless presentation
 - 3/22 Alliance Against Human Trafficking
 - 3/23 Basic Poison Prevention (Medication Safety) Presentation at Willoughby Public Library
 - 3/20 Lakeland Community College -Project Hope for the Homeless presentation
 - 3/29 Lay Distributor Naloxone (Street Outreach) Training

Law Enforcement Naloxone Distribution

- # of kits provided to LE agencies: 22
- # of law enforcement naloxone administration(s) reported: 2
- # of doses needed: Both needed 3-4mg
- # of ER transports reported: 1; 1-refused
- # of lives saved: 2

Additional Meetings/Trainings/Initiatives by Nikesha Yarbrough:

- 3/16 Alliance for Working Together (AWT) Opportunity Lake County meeting
- 3/20 CLAS planning meeting with Commissioner Graham
- 3/29 Addressing Social Determinants and Population Health in Ohio webinar

Marketing & Communications

In early March, Anna coordinated article placement for Lake County Connections with The Bridge. Connections was able to use the article opportunity to promote a platform called Unite Us, its importance, and anticipated impact on the Lake County community. In the first half of March, Anna was able to represent the Lake County General Health District at the Northeast Ohio Nonprofit Summit held at Holden University on March 10. It was an all-day summit where Anna took the Communications track where she was able to hear about DEI in the workplace, cross-generational collaboration, and other related topics. This month, there was much time dedicated to CLAS (Culturally Linguistic Appropriate Services) where Anna and a coworker worked on finalizing a training schedule for upper management and supervisors. Multiple meetings between Anna and her coworker were held to ensure the training materials were rolled out in a timely manner by way of the Health Commissioner. The first module to management was administered by the Health Commissioner during the month.

Through connections she made at past chamber events, Anna was able to make connections between programs at LCGHD and outside organizations. Two program leaders at LCGHD were

able to brainstorm with these organizations (in their respective meetings) about how to partner with each other in the future.

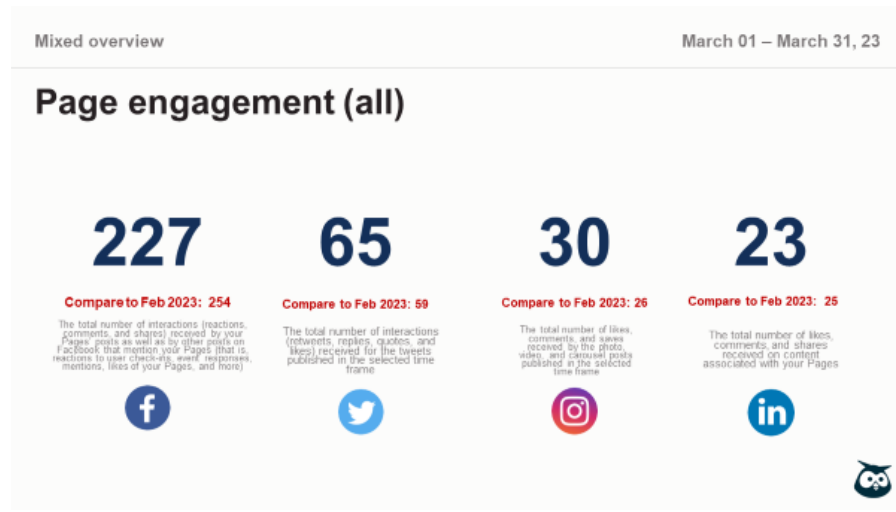
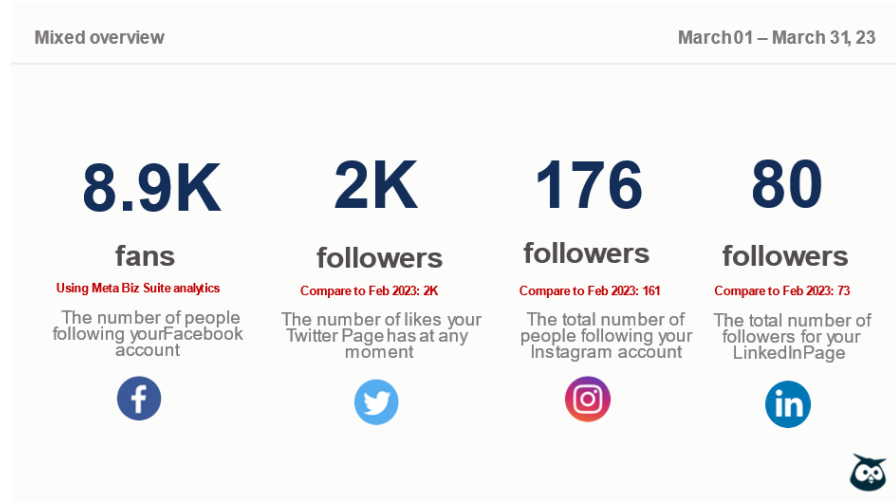
Per instructions from the Health Commissioner, each division had to meet to review strategies to move LCGHD toward a better future for not just employees, but for those we serve. Anna was able to provide feedback as it relates to the marketing, communications, and social media side of operations during the planning session. Since January, Anna has also working on a plan of her own to help steer her work on an ongoing basis. This month she was able to finish a draft Marketing, Social Media, & Communications plan and procedure document that outlined existing and potential tools to help LCGHD meet its goals for the organization. This document was inspired by various elements and will be flexible to mirror the ever changing trends in algorithmic behavior and available communication tools.

During the month, she continued to monitor social media activity and created unique content as needed. At the end of March, Anna began focusing on planning and creating social media content for July – December of this year for specific divisions, programs, services and closures at the Health District as well as content for awareness days and education.

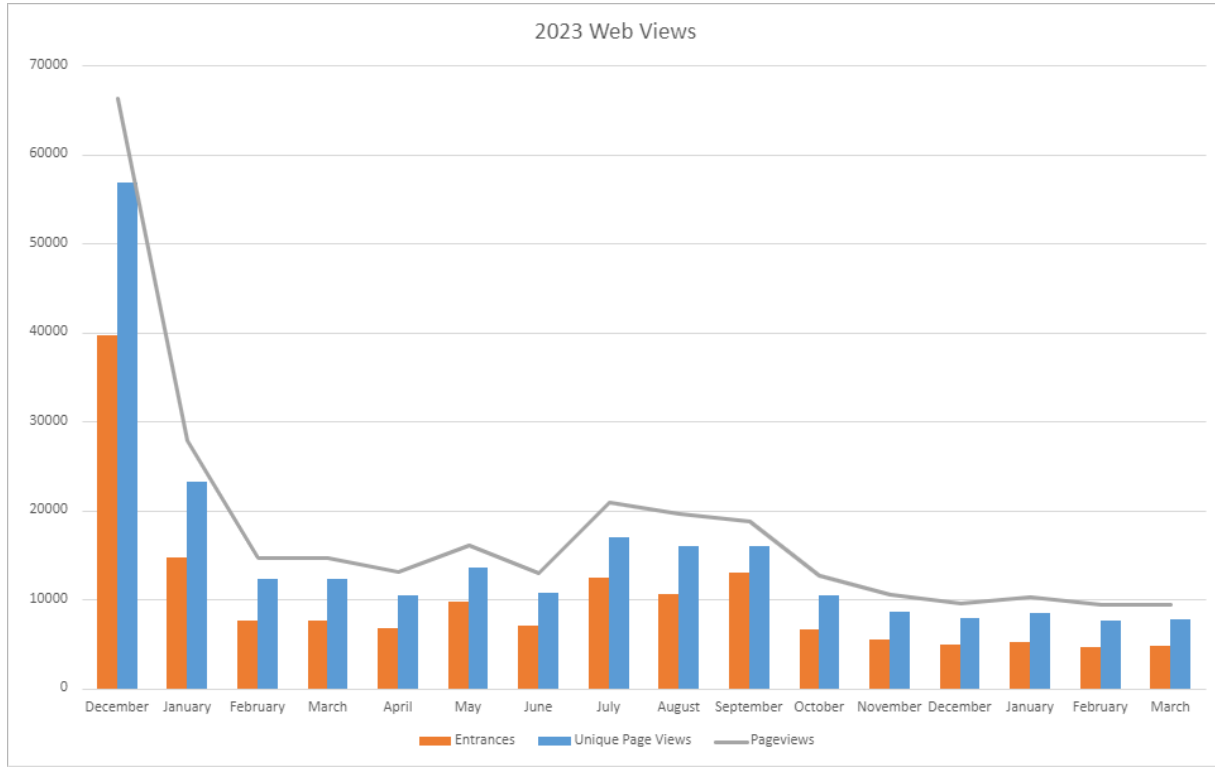
Meetings/Trainings/Events Attended by Anna Wilson:

- ODH Call – 3/1, 3/8, 3/15, 3/22, 3/29
- Networking Power Hour – 3/2
- CLAS Workgroup – 3/7, 3/8, 3/20
- Lake County Connections – 3/8, 3/29
- Northeast Ohio Nonprofit Summit – 3/10
- Misc. – 3/13, 3/23, 3/31
- Planning – 3/14
- Create Canva Seminar – 3/23
- CHIP – 3/30

March Social Media Analytics



March Website Analytics



4.05.03

Emergency Preparedness and Epidemiology Manager

A budget revision modifying staff time and adding supply and equipment costs for the COVID-19 Enhanced Operations (EO22) grant was submitted to ODH for review and approval on March 27.

Jessica Wakelee has been working with Brian Wollet and Adam Litke to prepare submissions for Lake and Geauga Counties' Workforce Development (WF23) grant, which is due to ODH on April 19. For Lake County, this \$750,000 grant will continue to support two primary positions for the next 4.5 years: the Marketing and Communications Coordinator position held by Anna Wilson and the Epidemiology position held by Joseph Rombough. Jessica Wakelee is working with Adam Litke to determine appropriate expenditures for Geauga County's \$430,000 grant.

On March 28, Jessica Wakelee and Muhammad Jafar met with Geauga Public Health's Preparedness Specialist Shannon Schulte and Epidemiologist Sarah Sullivan to discuss transition for remaining deliverables for the Geauga Public Health Emergency Preparedness (PHEP) grant and other preparedness and epidemiology activities. LCGHD learned that Geauga Public Health recently received a \$5,000 Operational Readiness Award from the National Association of City and County Health Officials (NACCHO) to reactivate Geauga County's Medical Reserve Corps. Jessica Wakelee will follow up with GPH, NACCHO, and a contracted vendor to determine appropriate next steps.

Yusra Fawad, who has served as LCGHD's CDC Foundation Epidemiologist from November 2021 – October 2022 and joined the Epidemiology staff in October to continue to assist remotely from Indiana with COVID-19 investigations and data reporting has resigned to pursue a local opportunity in Indianapolis following her graduation from an MPH program in May. Her last day with LCGHD will be April 21. Yusra has been instrumental in continuing LCGHD's monthly COVID-19 surveillance reports and launching LCGHD's seasonal flu surveillance report during her tenure with LCGHD, in addition to assisting with COVID-19 case investigations, data analysis, and numerous efforts with data analysis and report development to support LCGHD's accreditation. She will work with team members during her remaining time to transition her activities.

4.05.04

Emergency Preparedness

Preparedness Specialist Dawn Cole coordinated and issued three internal situation reports in March.

The following PHEP and Cities Readiness Initiative (CRI) grant deliverables were submitted to Ohio Department of Health (ODH):

- CRI Deliverable-Objective
- PHEP Deliverable-Objective 6.3 – Quarter 3 Epidemiology Meeting Attendance
- PHEP Deliverable-Objective 7.2 – Volunteer Deployment and Information Sharing Performance Measures
- PHEP Deliverable-Objective 14.3 – Communications Worksheet

The following PHEP1 and/or CRI grant deliverables were approved by ODH:

- CRI Deliverable-Objective 3.3 – Quarter 3 Medical Countermeasures Action Plan and Meeting
- PHEP Deliverable-Objective 6.3 – Quarter 3 Epidemiology Meeting Attendance
- PHEP Deliverable-Objective 7.2 – Volunteer Deployment and Information Sharing Performance Measures
- PHEP Deliverable-Objective 14.3 – Communications Worksheet

Meetings/Trainings Attended:

- ODH/Local Health Department Wednesday calls with Local Partners every Wednesday in March.
- Northeast Ohio Healthcare Coalition (NEOHCC) General Membership meeting on March 3, 2023.
- Northeast Ohio Regional Public Health Partnership Public Information Officer Workgroup meeting on March 6, 2023.
- Critical Infrastructure Personnel Worksheet Core 12.1 Deliverable Webinar and Radiological Planning Workgroup Meeting sponsored by ODH on March 16, 2023.
- Northeast Ohio Regional Epi and Northeast Ohio Regional Public Health Planning meetings on March 17, 2023.

- Boston Marathon Bombings a Decade Later: An Inside Look at Lessons Learned webinar and Centers for Disease Control and Prevention Response All State, Tribal, Local or Territorial Update Call on March 20, 2023.
- Ohio Train Derailment: Impacts and Emerging Lessons webinar on March 22, 2023.
- Virtual 2023 Water Management Summit on March 23, 2023.
- Emergency Preparedness Specialist completed internal Root-Cause Analysis training on March 27, 2023.
- PHEP Capabilities Training and After-Action Report/Improvement Plan Workshop sponsored by ODH and When and How to Respond to Public Health Misinformation webinar sponsored by the Public Health Communications Collaborative on March 28, 2023.

News Releases 2023	Date Released
Lake County General Health District Launches New Food Safety Website	March 15, 2023
Get Your Health Status at Free Spring into Wellness Health Fair	March 16, 2023
Lake County Ranks High in 2023 County Health Rankings	March 30, 2023

Quality Improvement Updates

The preparedness team is working with Administration to conduct a root cause analysis (RCA) regarding issues with the purchase order process to inform a possible CQI to develop a new system to streamline signatures and routing of documents. Jessica Wakelee is training Dawn Cole to conduct RCA interviews as part of this process. Interviews will be conducted in early April with managerial staff involved in submitting and processing Purchase Orders.

4.05.05
Epidemiology

The LCGHD epidemiology team reached out to the Ohio Department of Health (ODH) during March for access to STI data and data standardization efforts for LCGHD data reports. Meetings and follow ups were conducted to ensure all communicable disease data followed the same data standardization methodology as the Ohio Department of Health. This will ensure that our future reports are more consistent with ODH dashboards and reports.

During February, a total of 613 new COVID-19 cases were reported for Lake County. Of these, 48 were pediatric cases investigated by Tania Nanavati and Yusra Fawad. A total of two long term care facilities had COVID-19 outbreaks that were investigated by LCGHD during March. These outbreaks included a total of 10 residents (five per facility) and 4 staff (four in one facility), for a total of 14 outbreak-affiliated cases. LCGHD provided both facilities with ICAR pre-assessment forms and mitigation guidance, but neither opted for completing ICAR Assessments.

Table 1: COVID-19 cases reported during the month of March 2023

Dates	Cases
3/1-3/4	88
3/5-3/11	166
3/12-3/18	116
3/19-3/25	125
3/27-3/31	117
Total	613

No additional suspected or confirmed cases of Mpox have been reported since October. To date, Lake County has had 11 confirmed cases of Mpox. A total of 123 Lake County residents have received vaccination for Mpox to date at the time of this report.

Through the end of March, Lake County had a total of 157 influenza hospitalizations for the current flu season, one of which was reported in march, with numbers continuing to decrease significantly since the start of the new year. LCGHD began a weekly cadence reporting the first week of December.

During March, LCGHD investigated one EpiCenter anomaly for Lake County, which did not require additional follow-up.

Two norovirus outbreaks were investigated by LCGHD in March. One was associated with a Painesville restaurant and included two linked illnesses, and one was in a daycare facility in Painesville and included 19 children and six staff members (one staff member tested positive for norovirus). An additional six children and three staff have reported similar symptoms in April at the facility, but none have been tested. LCGHD’s norovirus fact sheet was provided to the Daycare along with education and other resources.

Communicable Diseases reported among Lake County residents through March 2023 are provided below.

Communicable Disease Report	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	Year to Date (1/1/23 to current)	2022 Year End Totals	2021 Year End Totals	2020 Year End Totals
Babesiosis	0	0	0										0	0	0	0
Campylobacter	2	2	0										4	30	31	22
CP-CRE	8	3	2										13	30	25	35
Chikungunya	0	0	0										0	0	0	0
Chlamydia	46	31	44										121	534	591	647
COVID-19	717	665	613										1,995	17,350	28,435	13,100
Coccidioidomycosis	0	0	0										0	3	2	2
Creutzfeldt-Jakob Disease	0	0	0										0	1	1	0
Cryptosporidiosis	0	0	0										0	2	5	0
Cyclosporiasis	0	0	0										0	0	2	2
E. Coli 0157:H7	1	1	0										2	5	7	4
Ehrlichiosis/anaplasmosis	0	0	0										0	1	1	0
Giardia	0	0	0										0	6	6	11
Gonorrhea	15	4	10										29	129	237	246
Haemophilus Influenza	2	0	0										2	7	0	0
Hepatitis A	0	0	1										1	4	8	11
Hepatitis B (acute)	0	0	0										0	0	1	0
Hepatitis B (chronic)	3	3	3										9	39	41	12
Hepatitis B (perinatal)	0	0	0										0	1	3	3
Hepatitis C (acute)	0	0	0										0	0	0	0
Hepatitis C (chronic)	6	4	7										17	152	177	169
Hepatitis C (perinatal)	0	0	0										0	1	1	1
Hepatitis E	0	0	0										0	0	2	0
Influenza-Hospitalized	21	2	2										25	155	2	200
La Crosse Virus Disease	0	0	0										0	0	0	0
Legionnaires Disease	3	1	1										5	15	20	11
Leptospirosis	1	0	0										1	0	0	0
Listeriosis	0	0	0										0	2	1	0
Lyme Disease	2	0	0										2	28	43	15
Malaria	0	0	0										0	0	0	1
Meningitis-aseptic/viral	0	0	0										0	2	0	4
Meningitis, Bacterial not Neisseria	1	3	2										6	4	12	1
MIS-C associated with COVID-19	0	0	0										0	1	1	1
Mpox	0	0	0										0	11	0	0
Mumps	0	0	0										0	1	0	0
Mycobacterium Tuberculosis	0	0	1										1	4	3	0
Pertussis	1	3	2										6	9	4	18
Rocky Mountain spotted fever	0	0	0										0	0	0	0
Salmonella	3	2	4										9	24	32	19
Shigellosis	1	1	0										2	8	3	2
Staph Aureus VRSA	0	0	0										0	0	0	0
Streptococcal Group A (GAS)	4	1	1										6	14	13	6
Streptococcal Group B Newborn	0	0	0										0	1	0	0
Streptococcus Pneumoniai(ISP)	0	3	1										4	17	18	9
Syphilis	4	5	6										15	14	25	38
Tetanus	0	0	0										0	0	0	0
Varicella	3	0	1										4	22	17	10
Vibriosis	0	0	1										1	0	0	0
West Nile Virus	0	0	0										0	0	1	2
Yersinia	0	0	0										0	2	1	0
Totals	844	734	702	0	0	0	0	0	0	0	0	0	2,280	18,629	29,772	14,602

Christine Margalis provided the following highlights:

- *Only nine documents still need to be finalized before submitting to the Public Health Accreditation Board (PHAB) for our reaccreditation application.*

Discussion:

Lindsey Virgilio asked how often PHAB reaccreditation occurs. Christine said it is every five years, which starts from the date of reaccreditation. We did get a one-year extension due to COVID and an additional 5-6 months for PHAB's computer migration.

Jessica Wakelee provided the following highlights:

- *The Workforce Development Grant has been submitted for two positions (July 2023 – November 2027). A separate grant was also submitted for GPH.*
- *We have put in notice of intent to apply for the COVID-19 Enhanced Operations grant (August 2023-July 2024).*

4.05.06

Board of Health Education: Recreation Programs

Environmental Health Supervisor Cady Stromp began her presentation at approximately 3:19 p.m. She provided an overview of the swimming pool, campground, and school inspection programs.



Ohio Department of Health Recreation Programs

Cady Stromp, REHS, MPH

Environmental Health Supervisor



Lake County
General Health District
Public Health
Prevent. Promote. Protect.

5966 Heisley Rd, Mentor, OH 44060
www.lcghd.org | (440) 350-2543



Programs

- Swimming Pools
- Campgrounds
- Schools



Lake County General Health District

www.lcghd.org | (440) 350-2543



Public Swimming Pools

- Regulated under Chapter 3749 of the Ohio Revised Code (ORC) and Chapter 3701-31 of the Ohio Administrative Code (OAC).
- Provide a minimum standard of design, installation, operation, and maintenance of facilities to protect the health and safety of the public.
- Rules do not pertain to private residential pools.
- Includes: public swimming pools, public spas, special use pools, wading pools, and spray grounds.



Lake County General Health District

www.lcghd.org | (440) 350-2543



Lake County Inspections

- ODH approves the construction and renovation of pools.
- Lake County licenses and inspects them annually.
- Minimum requirement of 1 standard inspection and 1 equipment inventory inspection per year. LCGHD completes 2 standard inspections per year.
- Seven REHS inspect the 113 indoor and outdoor pools and 8 spas in Lake County.
- All inspectors are Certified Pool Operators and this year will be taking the Certified Pool Inspector course for the first time.



Lake County General Health District

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Inspections

- Equipment Inventory Inspection-
- Comparison of previous year's inspection of filters, pumps, meters, gauges, and chemical feeders to verify that the equipment is installed and there have been no unauthorized changes.
- Standard Inspection-
- Complete testing to determine if water quality parameters are being met, check to see if required records are being maintained, observe if safety equipment is present, and observe if equipment is functioning properly.



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Health and Safety

- Water quality parameters include: free, total, and combined chlorine or total bromine, pH, temperature, alkalinity, cyanuric acid, and water clarity.
- Main drain coverage and Safety Vacuum Release System function.
- Lifeguards, if required.
- Circulation and disinfection system function.
- Chemical or electrical hazards.
- ❖ Violations in these categories result in a critical violation and recommended closure of a pool.



Lake County General Health District

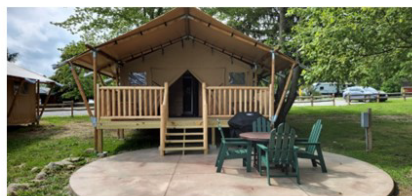
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Drain covers have expiration dates.



Campgrounds

- Regulated under Chapter 3729 of the ORC and Chapter 3701-26 of the OAC.
- Types:
 - Recreation Camp
 - Recreational Vehicle (RV) Park
 - Combined Park-Camp
 - Temporary Campground
- ODH approves plans for construction of all but Temporary Campgrounds. LCGHD staff conduct the plan reviews for temporary camps.



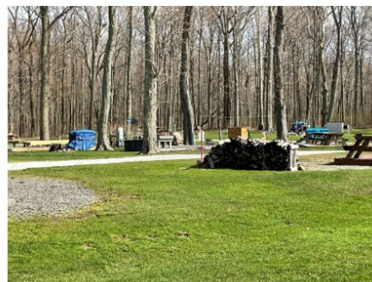
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LCGHD Campgrounds

- Two recreation campgrounds are licensed and inspected annually.
- Two resident/day camps are inspected but not licensed.
- Approximately 10 temporary campgrounds are licensed and inspected at fairs and festivals.
- Camping that takes place during the annual Lake County Fair is exempt from licensing. It is inspected as a courtesy to the Lake County Fair Board and the public who attend.



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Campground Inspections

- Standard inspections of campgrounds include the following aspects:
 - Safety equipment
 - Proper spacing and identification of camp sites
 - Water and sewer systems (including dump stations, if applicable)
 - Hygiene facilities
 - Camp management including camp rules
 - Electrical or other hazards
 - Solid waste



Lake County General Health District

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Temporary Campgrounds

- Plans must be submitted to LCGHD 15 days prior to the event.
- Plans must include:
 - Schematic of proposed campground configuration with adequate spacing provided
 - Description of water supply and sewage disposal, if provided
 - Toilet facilities
 - Solid waste containment and removal
 - Documentation of Fire Department availability in case of emergency



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Schools

- ORC Section 3707.26 states that semiannually, the general health district shall inspect the sanitary condition of all schools and school buildings within its jurisdiction.
- LCGHD staff inspect 79 schools twice a year.
- Inspection covers health and safety within the school and outside including: classrooms, the health clinic, specialty classrooms such as art, science, and music, athletic facilities and locker rooms, rest rooms, maintenance areas, and playgrounds.



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Voluntary Guidelines

- Recommendations are based on a document called "Creating Healthy School Environments- Step by Step- Voluntary Guidelines for Ohio Schools".
- Document can be found on ODH- School Environmental Health page.
- Reports are typed and sent to the school contact.



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Jarod's Law, which was previously in effect, required inspections of school buildings to identify health and safety issues. It was repealed due to a lack of funding and no way of maintaining it.



Thank you for your time!

Lake County General Health District

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The presentation ended at approximately 3:41 p.m.

Discussion:

Steve Karns asked if the Milestone Athletic Club is still in compliance. Cady Stromp said the pool was fixed temporarily. They have an inspection this week. Legal and the board will be notified if action is needed. Ron Graham said a pool license can be suspended through legal channels if necessary. If suspended, it will have to close as it cannot operate without a license. Ron Graham suggested creating a program and “Clean Inspection” type of award for schools.

4.06

Health Commissioner’s Report

4.06.01

Cross Jurisdictional Contract Update

Five registered sanitarians, one clerical, one registered nurse, one health educator and one plumbing inspector applied for positions with the Lake County General Health District. All applicants were hired at a similar or higher wage. LC GHD is currently interviewing for a preparedness coordinator, a part time/full-time epidemiologist, two clerical staff, and two register sanitarians to meet the staffing needs of the contract with Geauga Public Health.

4.06.02

Auditor of State

The Auditor of State’s Office (AOS) has started the financial audit for the Lake County General Health District for the fiscal year that ended December 31, 2022. Audit staff met informally with the Finance and Human Resources Director on the first day of fieldwork, March 29, 2023.

4.06.03

State Budget Bill Update

The Association of Ohio Health Commissioners (AOHC) Board has been hard at work tackling state budget issues. The budget is always replete with fiscal and policy matters that greatly impact local public health, and this year’s budget is no exception. As the House wraps up public testimony and begins deliberating their amendments to the bill, now is the perfect time to contact your state representative and let them know your thoughts on public health issues in the budget.

The Board has identified the **two PRIORITY issues** for AOHC:

1. **Support an additional \$20M per fiscal year for line item 440-493.** This money will be used locally to support community health improvement plans and evidence based public health initiatives.
2. **Remove language forcing the immediate abatement of dry wells or amend the language to allow local health districts to create remediation plans.** AOHC is actively working in good faith with ODH to find agreed upon language that moves the needle on abating these treatment systems, but does so in a time and manner that

considers the significant financial burden it places on homeowners. We are optimistic that we will reach consensus with ODH on such language and be able to include it in the bill, either in the House or the Senate.

Additionally, the AOHC board has taken the following positions of which you should be aware.

1. AOHC supports the statewide flavored tobacco ban in the budget.
2. AOHC supports removal of language from the bill that impacts REHS certification fees and standards. Furthermore, AOHC is in active dialogue with ODH in an attempt to strengthen the REHS advisory board to better meet the needs of registered sanitarians working for local health districts.
3. AOHC supports an amendment by Rep. Lauren McNally to provide \$1M per year to local health districts to purchase or maintain mobile health units.

4.06.04

New Care Coordination Webpage - from Ohio Medicaid

Ohio Department of Medicaid's (ODM) new [care coordination webpage](#) is now available! This page provides information on what successful care coordination looks like, including videos, information on waiver programs, helpful resources for [members](#), and [one-pagers](#). Bookmark the page and continue to check back as more information becomes available.

Care coordination brings together healthcare services and community-based resources to best serve each member's needs. Care coordination support is available to all members through the Next Generation managed care plans. This support can be "event-driven" for members who need short-term or one-time assistance, or it can be "treatment-driven" for members needing long-term or those with more complex needs. The plan works closely with members to identify health goals and make informed healthcare decisions.

To learn more, visit [Care Coordination | Medicaid \(ohio.gov\)](#)

4.06.05

Public Swimming Pool Update

ODH's, "Recreation, Environmental, Aquatics and Community Health Programs", now known as the REACH Unit, is preparing for their 2023 Swim Safely campaign. This year REACH is providing laminated half-sheet posters to public swimming pool operators to display within their pool areas to help educate visitors about swimming safely.

The poster includes a QR code which takes the visitor to a survey type of scavenger hunt around the pool deck to learn about the safety precautions in place in case of emergency, and to learn how to make safe swimming choices. REACH also hopes to obtain information about the safety knowledge of Ohio's pool visitors to ensure Ohio's pools remain a safe place for families and friends to enjoy.

4.06.06

Bureau of Infectious Diseases (BID): Immunizations Journal Entry

The Director's Journal for School Immunizations has been updated and posted on the Immunization program webpage (<https://odh.ohio.gov/know-our-programs/immunization/media/directors-journal-school-requirements>).

Minor updates were made to match current Advisory Committee on Immunization Practices (ACIP) recommendations. No new requirements were added.

4.06.07

Marburg Virus

Centers for Disease Control and Prevention (CDC) has posted Travel Health Notices for Tanzania (Level 1, Practice Usual Precautions) and Equatorial Guinea (Level 2, Practice Enhanced Precautions) due to the outbreaks of Marburg virus. At this time, CDC is not recommending health departments conduct risk assessments or monitor travelers returning from either country, *but CDC is sending mobile phone health text messages to air passengers arriving in the US from either Equatorial Guinea or Tanzania to urge them to self-monitor for Marburg-related symptoms for 21 days* after leaving these impacted countries and to reach out to their local health departments if they should develop symptoms.

Background

Marburg virus disease is a rare but highly fatal viral hemorrhagic fever caused by two zoonotic viruses, Marburg virus and Ravn virus, that are closely related to ebola viruses within family Filoviridae. In February and March 2023, two distinct outbreaks of Marburg virus were reported in Equatorial Guinea and Tanzania. These outbreaks mark the first time that Marburg virus has been identified in either Equatorial Guinea or Tanzania, though the virus has been identified previously in neighboring countries and the reservoir, the Egyptian fruit bat, is known to be present in both countries. Available information suggests that these outbreaks may have originated separately in each country. To date, there is no evidence that these two outbreaks are epidemiologically linked. Viral genetic sequencing from Tanzania is in process; these results, along with sequence data available from Equatorial Guinea, will further inform whether the outbreaks emerged separately through distinct animal-to-human spillover events.

A person with Marburg Virus Disease (MVD) is not contagious until symptoms appear. Symptoms may include fever, headache, muscle and joint pain, fatigue, loss of appetite, gastrointestinal symptoms, or unexplained bleeding. Marburg virus is spread through contact (through broken skin or mucous membranes) with the blood or other body fluids (including urine, saliva, sweat, feces, vomit, breast milk, amniotic fluid, or semen) of a person who is sick with or has died from MVD, with the body fluids of infected animals, or with needles or other fomites that are contaminated with the virus. Marburg virus is not spread through airborne transmission.

There is currently no Food and Drug Administration (FDA)-approved vaccine or treatment for MVD. In the absence of early diagnosis and appropriate supportive care, MVD has a high mortality rate of 23%–90%. With early intensive supportive care and fluid replacement, mortality rates may be lower.

4.06.08

March 2023 MMWR Highlights: Global and Local Health

- CDC analyzed claims data from 2016-2021 from the Merative MarketScan Commercial Database for trends in prescription stimulant fills (primarily used to treat ADHD). Overall, percentage of enrollees with prescription stimulant fills increased from 3.6% in 2016 to 4.1% in 2021. Those for females aged 14-44 and males aged 25-44 increased by more than 10% from 2020-2021, which may be attributable to the pandemic impact on mental health issues and/or policy and health system reimbursement changes.
- CDC examined changes in ED visits for initial firearm injury encounters January 2019–December 2022. Weekly increases were noted during the Covid-19 pandemic coinciding with when in March 2020 Covid-19 was declared a national emergency (and total number of Emergency Department [ED] visits decreased) and in late May 2020 concurrent with public racism outcries, increases in crime, and changes in state-level Covid-19 prevention strategies. Firearm injury ED visits were 37% higher in 2020 compared with 2019, (36% higher in 2021, and 20% higher in 2022.) A comprehensive approach is needed to prevent and respond to firearm injuries and address the social and economic inequities that contribute to the risk for violence.
- CDC analyzed data from the 2022 Fall Styles survey on U.S. adult perceptions regarding preventing hearing loss from amplified music at venues or events. More than half agreed with and were open to protective actions including limiting sound levels, posting warning signs, and using hearing protection if provided when music at such events reaches potentially hazardous levels.
- Per CDC assessment of jurisdictional immunization information systems, during May 22, 2022 to January 31, 2023, a total of 1,189,651 JYNNEOS doses (734,510 first doses and 452,884 second doses) were administered to people at risk for Mpox, per the FDA Emergency Use Authorization. 1-dose vaccination coverage is estimated at 36.7% and 2-dose coverage at 22.7%. Despite declines in cases, vaccination remains recommended to minimize the impact of a resurgence.
- In February 2022, St. Croix County, Wisconsin, saw 5 dogs and 4 humans diagnosed with Blastomycosis fungal infection. Despite Blastomyces being endemic in Wisconsin, no cases had been reported in this neighborhood in the previous 10 years. Investigation revealed that recent construction might have dispersed fungal spores.
- Per National Center for Health Statistics, National Health Interview Survey 2021 data, 13.6% of adults assessed their health as fair or poor. This increased with age, from 6.9%

among 18-44 year olds to 22.6% among those 65 and older. The percentage reporting fair or poor health also increased as family income decreased, to about 43% among adults 45 years and older with income below the federal poverty level.

- Following steady gradual declines since 1993, and then a substantial decline (to 2.2 cases per 100,000 people) due to the Covid-19 pandemic in 2020, tuberculosis incidence is increasing. It increased to 2.4 in 2021 and 2.5 in 2022, which still remains below pre-pandemic levels. Incidences are higher among American Indian or Alaskan native and Native Hawaiian or other Pacific Islanders than other groups. More than 80% of U.S. cases are attributed to reactivation of latent TB infection. Testing and treatment efforts are critical.
- The Dharvia slum in Mumbai, India, has one of the highest concentrations of patients with drug-resistant tuberculosis in the world, and its residents relocating during the Covid-19 pandemic disrupted care and treatment. CDC worked with local health authorities to develop risk assessment tools, map addresses and transit routes, increase patient contacts and counseling, and provide amounts of medicine to cover travel periods, among other interventions, to help retain as many patients as possible on treatment. Only 3% of patients were lost to follow-up during the program's implementation, compared to 18% pre-pandemic.
- In 2021 and 2022, 25 cases of tuberculosis (TB) were reported among inmates in 2 Washington state prisons. 244 additional resident and staff contacts of these patients (with no know TB histories) were subsequently diagnosed with latent TB infection. Prolonged infectiousness and suspension of annual screenings due to pandemic response increased transmission, leading to this outbreak. Prompt diagnosis, isolation of contagious patients, and sustained adequate treatment are needed to end this outbreak and prevent future ones like it.
- U.S. clinical practice guidelines recommend directly observed therapy (DOT) for tuberculosis treatment, wherein the healthcare provider observed the patient ingesting the medicine. Analysis of reviews, data, and literature has shown that using video to facilitate remote DOT interactions (vDOT) has led to more doses being observed and similar (slightly higher) rates of treatment completion and microbiological resolution compared to in-person DOT. CDC now indicated vDOT should be considered equivalent to in-person DOT.
- Data from the U.S. President's Emergency Plan for AIDS Relief (PEPFAR) programs and from 6 countries that have conducted impact surveys was analyzed to assess the programs' impact toward eliminating HIV as a Global Public Health Threat, particularly through provision of HIV antiretroviral therapy (ART.) By September 2022, 20 million people infected with HIV in 54 countries were receiving PEPFAR-supported ART, increased 300-fold from the 66,550 in 2004. From 2015 to 2022, viral load coverage more than tripled from 24% to 80%, and viral load suppression increased from 80% to 95%. Despite these successes, efforts need to be expanded to other countries and to reach

disparate subpopulations such as young children, pregnant women, people in prison, MSM, and transgender people.

- Per National Center for Health Statistics, National Health Interview Survey, 2021 data, 3.8% of adults had serious psychological distress during the past month. The percentage decreased as family income increased, from 8.9% in people below the federal poverty level, to 2.0% in those 4 times the federal poverty level or higher.
- The tickborne disease, Babesiosis, trends were assessed in 10 states where reportable during 2011-2019. Vermont, Maine, and New Hampshire had not been included in previous CDC surveillance summaries as states with endemic babesiosis, but their incidences increased substantially [Vermont (1,602%, from 2 to 34 cases), Maine (1,422%, from 9 to 138), New Hampshire (372%, from 13 to 78)], such that they now are considered to have endemic transmission. As case rates continue to rise throughout the Northeast, tick prevention messaging is important.
- CDC analyzed 2010-2019 National Electronic Injury Surveillance System–All Injury Program (NEISS-AIP) data and found that 733,547 ED visits by incarcerated adults occurred in the U.S. The proportion resulting from assault and self-harm was 5 times higher than among non-incarcerated adults. Assault-related ED visits by incarcerated adults were highest among men and those under age 65, while falls-related visits were highest among those over age 65. Overdose and poisoning related visits were higher for women than for men.
- School-age children Covid-19 vaccination coverage remains low nationwide, at 61.7% of those age 12-17, and 32.7% of those age 5-11. Seattle Public Schools implemented a program to increase coverage during the 2021-2022 school year that included: strategic messaging; school-based clinics at 54 schools; and school-led community engagement also targeting groups with cultural, linguistic, or other barriers. Primary vaccination series completion increased from 56.5% in December 2021 to 80.3% by June 2022 (33.7% to 74% among kids 5-11, and 81.3% to 86.6% among kids 12-18.)
- From April to May 2022, the U.S. Virgin Islands Department of Health conducted a serosurvey of kids in grades 3-7 enrolled in 15 schools for previous dengue virus infection (because vaccination is recommended for kids age 9-16 with lab confirmation of previous infection). Among 372 who received testing, 218 (59%) received a negative result and 152 (41%) received a positive result. Prevalence was similar for males and females. Prior infection was lowest in 8-year-olds (27%), but was 51% in kids 9-13 years old (the age group eligible for the dengue vaccine.)

- In October, 2022, a patient in Maricopa County, Arizona, was diagnosed with dengue virus after traveling to Mexico, and subsequent testing of mosquito pools near the patient’s home revealed one positive for same-strain dengue virus. Public health canvassed nearby residents and in November 2022 ultimately confirmed one positive test result from a neighbor with no recent travel, confirming the area’s first locally-acquired case of dengue virus infection. No further cases were identified as of January 2023, but increased surveillance and education campaigns for the public and healthcare providers are being implemented.

4.06.09

Vital Statistics Sales and Services Rendered

	March	YTD	Same Period 2022
Birth Certificates Issued	591	1551	1602
Death Certificates Issued	801	2579	3232
Fetal Death Certificates Issued	0	1	0
Burial Permits Issued	90	312	255
Birth Certificates Filed	103	290	364
Death Certificates Filed	167	538	710
Fetal Death Certificates Filed	1	2	3

Ron H. Graham provided the following highlights:

- *Looking at trends for where we need to go in Public Health. Looking at cross-sector and cross-jurisdictional services. The Ohio State University College of Public Health is looking to partner with us regarding workforce enhancement. We are trying to be an asset to Lake County.*
- *Health District Information Systems (HDIS) is being sold and possibly dismantled. We are hoping health departments can ban together to get another system in place quickly.*

Discussion:

Brian Katz asked when the new website will go live. Tim Snell said it will be this week or next.

6.0

Old Business

6.01

Board of Health Tracking

Date of BOH Meeting	Department	New Business Item Number	Department Recommendations	Board Action (Approved/Disapproved /Tabled)	Further Action Needed From BOH	Date BOH Informed of Outcome	Informed of Outcome & Method	Date Closed
01/23/23	PH&EP	7.07	Permission to Submit Integrated Harm Reduction FY2023 & FY2024 Grant, \$157,000	APPROVED	N			
01/23/23	PH&EP	7.08	Permission to Submit Public Health Emergency Preparedness (PHEP)/Cities Readiness Initiative (CRI) Grant, \$333,560.00	APPROVED	N			
01/23/23	PH&EP	7.10	Permission to Submit Tobacco Use Prevention and Cessation (TU24) Grant, \$264,000	APPROVED	N			
01/23/23	EH	7.11	Permission to Purchase Clarke Mosquito Control Products in the Amount of \$109,979.10 Plus Shipping	APPROVED	N	4/17/2023	Ordered	4/17/2023
03/22/23	CHS	7.02	Permission to Submit Get Vaccinated Ohio-Public Health Initiative Grant, \$71,113.00	APPROVED	N			
03/22/23	PH&EP	7.03	Permission to Submit Public Health Workforce (WF-23) Grant, \$750,000.00	APPROVED	N			
03/22/23	HEO	7.07	Permission to Submit WIC Community Innovation Outreach Project Grant, \$200,000.00	APPROVED	N			

7.01

7.01.01

Certification of Monies, Resolution 23-04-07-01-01-100

Brian Katz moved and Dr. Lynn Smith seconded a motion to adopt Resolution 23-04-07-01-01-100 to approve payment of bills, as listed in the recapitulation sheets attached to these minutes, be adopted; motion carried.

7.01.02

Increase/Decrease Appropriations, Resolution 23-04-07-01-02-100

Dr. Alvin Brown moved and Patricia Murphy seconded a motion to adopt Resolution 23-04-07-01-02-100 to Increase/Decrease Appropriations, as listed in the recapitulation sheets attached to these minutes, be adopted; motion carried.

7.02

Permission to Accept Integrated Harm Reduction FY2023 & FY2024 Grant, \$30,000.00

Patricia Murphy moved and Dr. Alvin Brown seconded a motion to accept from Ohio Department of Health for the Integrated Harm Reduction FY2023 grant in the amount of \$30,000.00. The grant period is from April 1, 2023 - September 29, 2023. The funding for the Integrated Harm Reduction FY2024 portion of the grant has not yet been awarded; motion carried.

This funding is to support the enhancement and expansion of community-based overdose education and naloxone distribution programs, and other harm-reduction services.

7.03

Resolution to Award the 2022 Clean Inspection Award to the Qualifying Food Services and Food Establishments

Dr. Lynn Smith moved and David Valentine seconded a motion to adopt the Resolution to award the 2022 Clean Inspection Award to the qualifying food services and food establishments; motion carried.

In 2019, the Lake County General Health District began awarding a Clean Inspection Award to food service operations and retail food establishments that exemplify food safety during the prior year licensing period. The facilities have shown through food safety knowledge and training, a clean inspection history, and operating according to state and local regulations that they have met the criteria for the award. Facilities that felt they meet the required standards were encouraged to apply for this award. Applications were mailed with license renewals in February and were also

available on the Lake County General Health District website. The award committee reviews all applications received for completeness at the end of the licensing year. The award will be granted annually in April, with recognition at the Lake County General Health District Board of Health April meeting. Winners will receive a copy of the Board of Health resolution, a congratulation letter, and a window cling to notify their customers of their accomplishment. In March 2023, the Lake County Health District Food Staff Sanitarians reviewed the applications and the following locations were awarded the Clean Inspection Award for the 2022 licensing year:

- | | |
|---|---|
| 1. Wing Stop | 5907 Andrews Rd, Mentor-on-the-Lake, OH |
| 2. Subway | 9853 Johnnycake Ridge Rd., Concord, OH |
| 3. Lost Nation Golf Course | 38890 Hodgson Rd., Willoughby, OH |
| 4. Froyo Shop | 2709 Hubbard Rd., Madison, OH |
| 5. Madison Senior Center | 2938 Hubbard Rd., Madison, OH |
| 6. CP's Cooler | 32433 Vine St., Willowick, OH |
| 7. Lake Erie College Café/Metz Culinary Mgt | 391 West Washington, Painesville, OH |
| 8. Clean EatZ Mentor | 9385 Mentor Ave., Mentor, OH |
| 9. McDonald's | 36141 Lakeshore Blvd., Eastlake, OH |
| 10. Pulp Juice & Smoothie Bar | 2715 Hubbard Rd., Madison, OH |
| 11. Mr. Hero #1277 | 6663 N Ridge Rd., Madison, OH |
| 12. Subway | 6700 N Ridge Rd., Madison, OH |
| 13. Penn Station | 9383 Mentor Ave., Mentor, OH |
| 14. Wickliffe Senior Center | 900 Worden Rd., Wickliffe, OH |



**RESOLUTION
OF THE
LAKE COUNTY GENERAL HEALTH DISTRICT
BOARD OF HEALTH**



A RESOLUTION AWARDING THE CLEAN INSPECTION AWARD TO THE FOOD SERVICES AND FOOD ESTABLISHMENTS INSPECTED BY THE LAKE COUNTY GENERAL HEALTH FOR THE 2022 LICENSE YEAR. THE AWARDED FOOD SERVICES AND ESTABLISHMENTS HAVE PROVEN THEY WERE QUALIFIED TO BE CLEAN INSPECTION AWARD WINNERS.

Whereas, the following criteria were met by the awarded food service or food establishment for the license year of 2022 and achieved the Clean Inspection Award:

1. The facility had zero critical violations during the last licensing year.
2. The facility had fewer than six non-critical violations during the last licensing year.
3. The facility had no more than one repeat violation.

4. The facility met one of the following food safety educational requirements:
 - (a) Two staff members must have a Level One Food Handler Certificate and/or
 - (b) One staff member must have one of the following: a current ServSafe Certification, a Level Two Certificate, or equivalent, as required by Risk Category. (Documentation must be provided with application.)
5. The facility was in continuous operation for more than one licensing year.
6. The facility was operating under the same license holder for the licensing period being reviewed.
7. The food license was current and had not incurred a late penalty fee.
8. The facility was in compliance with all public or private water and sewage requirements.
9. The facility had not been implicated in a foodborne illness outbreak for the past two licensing years.
10. The facility did not receive any complaints over the past licensing year which were confirmed by inspection and determined to be a public health risk.

NOW, THEREFORE be it resolved that the Board of Health of the Lake County General Health District through this resolution agrees to award the Clean Inspection Award to the qualified food services and food establishments. The Lake County General Health District congratulates all those who were found worthy of receiving this award for 2023 based on meeting the criteria for the 2022 license year.

IN WITNESS WHEREOF, the Board and LCGHD have executed this Award as of the date written below.

Signed this 17th day of April, 2023

Randy Owoc, President

Ron Graham, MPH, Health Commissioner

Discussion:

Cady Stromp shared the Clean Inspection Award video (<https://youtu.be/CVDx0hbo5v4>), which showcases the award recipients. She said that winners will get copies of the video and resolution, window clings, and trophies. Applications are available to all food establishments and it's up to them to nominate themselves.

Steve Karns asked how many nominees there were. Cady Stromp said there were 17 or 18, but a couple of them did not meet the guidelines.

7.04

Permission to Accept Water Pollution Control Loan Fund (WPCLF) Funds for 2023-2024 for the Repair or Replacement of Home Septic Systems

Dr. Lynn Smith moved and Dr. Alvin Brown seconded a motion to accept Water Pollution Control Loan Fund (WPCLF) funds for 2023-2024 for the repair or replacement of home septic systems. In August of 2022 the Health District applied for funding from the Water

Pollution Control Loan Fund (WPCLF) Program for a principal forgiveness loan program for the repair and replacement of household sewage treatment systems in 2023. Lake County applied for \$150,000 with the hopes of assisting 10 to 15 homeowners with failing sewage systems. These funds were available starting in April of 2023 through November of 2024. The funds will need to be used by November 2024 at the latest. A total of \$6 million was available statewide. There is a three tier system for homeowner qualification for families at 100% of the U.S. Dept. of Health & Human Services poverty guidelines and one at 200% and 300% of the poverty level. We were awarded \$150,000 last year and will use all of these funds in 2023. The maximum award of \$150,000 is what we can apply for this term; motion carried.

7.05

Permission to Purchase a Microphone System, Not to Exceed \$51,000

Dr. Lynn Smith moved and Patricia Murphy seconded a motion to purchase a microphone system, not to exceed \$51,000. Dr. Lynn Smith moved and Steve Karns seconded a motion to amend the motion to purchase the Audio-Technica microphone system, not to exceed \$35,895 + 10%. This quote includes installation and configuration of 20 microphones, charging stations, access point transceiver, and audio recording server; motion carried.

Marjet Communications (Shure)	\$40,825
Marjet Communications (Audio-Technica)	\$35,895
SoundCom Systems	\$50,711
Northshore Technologies	No Quote Received

Discussion:

Chris Wilson said that COVID-19 funding of \$36,000 has been approved for the microphone system. The SoundCom system (\$50,711) includes separate control panels for each conference room and replacement of the existing audio mixers.

8.0

Adjournment

Patricia Murphy moved and Dr. Lynn Smith seconded a motion to adjourn the meeting at approximately 4:31 p.m.; motion carried.



Secretary





President

BOARD OF HEALTH
LAKE COUNTY GENERAL HEALTH DISTRICT

Date April 17, 2023

The Board of the Lake County General Health District met this day, April 17, 2023, in a regularly scheduled meeting with the following members present:

	
<u>Patricia Murphy</u>	<u>[unclear]</u>
<u>B. Katz</u>	<u>[unclear]</u>
<u>[unclear]</u>	<u>[unclear]</u>
<u>[unclear]</u>	<u>[unclear]</u>
<u>Brian Katz</u>	<u>[unclear]</u>

Brian Katz presented the following resolution and named its adoption.

RESOLUTION TO: APPROVE CURRENT BILLS FOR PAYMENT

WHEREAS, the Board of the Lake County General Health District hereby finds and determines that all formal actions relative to the adoption of this resolution were taken in an open meeting of this Board of Health, and that all the deliberations of this Board of Health and of its committees, if any, which resulted in formal actions, were taken in meetings open to the public, in full compliance with applicable legal requirements, including Section 121.22 of the Revised Code, and

WHEREAS, the Board of Health, by this resolution, approves the payment of current bills as indicated on the attached recapitulation sheets.

BE IT RESOLVED by the Board of Health in and for the Lake County General Health District, that as evidenced by the Certification of Funds signed by the Lake County Auditor, the Health Commissioner is hereby authorized to forward a certified copy of this resolution and attached recapitulation sheets to the Lake County Auditor for payment of current bills during the fiscal year ending December 31, 2023.

Dr. Lynn Smith seconded the resolution and the vote being called upon its adoption, the vote resulted as follows:

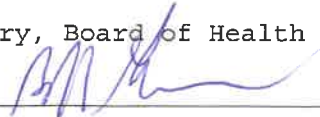
"AYES" 12 "NAYS" 0

CLERK'S CERTIFICATION

I, Ron Graham, Health Commissioner of the Board of Health do hereby certify that this is a true and accurate copy of a resolution adopted by the said Board on April 17, 2023.

Witness my hand this 17th day of April 2023.

Secretary, Board of Health



Board Report - 04/01/2023 - 04/16/2023

BILLS PRESENTED TO BOARD OF HEALTH FOR CERTIFICATION OF PAYMENT ON: 4/17/23

I CERTIFY THERE ARE FUNDS TO MEET THE ENCUMBRANCES BELOW. *Christopher A. Galloway*

CHRISTOPHER A. GALLOWAY, LAKE COUNTY AUDITOR

LAKE COUNTY AUDITOR

Issued / Vendor	Description	PO #	Fund #	Amount
BOARD OF HEALTH	TO 07E SALFRINGE 3/23 ADMIN	0	00200761-755	726.47
BOARD OF HEALTH	COPIES 3/23	0	00200761-755	3.35
			Total #	729.82
BOARD OF HEALTH	TO 07E SALFRINGE 3/23 ADMIN	0	00500761-755	10686.34
BOARD OF HEALTH	POSTAGE 3/23	0	00500761-755	960.00
BOARD OF HEALTH	COPIES 3/23	0	00500761-755	1.55
COLLINS-REED, PATRICIA	REIMB TRAVEL- 2/27-3/27/23	23000897	00500761-755	24.94
LAKE BLUE INC	PRINTING OF SIGNS WIC #51063	23002154	00500761-755	280.00
LAKE COUNTY TELECOMMUNICATIONS	VOICE MAIL 4/23	0	00500761-755	52.50
SPECTRUM	PH/INT-WICKLIFFE - APR 2023	23001565	00500761-755	129.96
TIME WARNER CABLE-NORTHEAST	CHARTER COMM - WIC-CHARDON-MAR	23001719	00500761-755	269.94
YAKO, MICHELLE	REIMB MILES- 3/27/23	23000922	00500761-755	10.73
			Total #	12415.96
BOARD OF HEALTH	POSTAGE 3/23	0	00600761-755	122.52
			Total #	122.52
AMERICAN SOLUTIONS FOR BUSINESS DBA AMER	PRINTING PROG CARDS-GINA	23002720	00700761-755	169.00
AQUA OHIO	HEISLEY WATER - MAR 2023	23000374	00700761-755	261.90
BLUE TECHNOLOGIES	INV 455154 3/23/23	23000376	00700761-755	13.03

Board Report - 04/01/2023 - 04/16/2023

BILLS PRESENTED TO BOARD OF HEALTH FOR CERTIFICATION OF PAYMENT ON: 4/17/23

I CERTIFY THERE ARE FUNDS TO MEET THE ENCUMBRANCES BELOW: *Christopher A. Galloway*

CHRISTOPHER A. GALLOWAY, LAKE COUNTY AUDITOR: LAKE COUNTY AUDITOR *[Signature]*

Issued / Vendor	Description	PO #	Fund #	Amount
C D W GOVERNMENT INC	ADOBE PROITEAMS #HT44127	23002941	00700761-755	396.93
C D W GOVERNMENT INC	6 BROTHER INK CARTRIDGES	23002940	00700761-755	185.22
C D W GOVERNMENT INC	ADOBE CLOUD/TEAMS 9 MONTHS	23002942	00700761-755	1990.44
CAINE, JULIE	PROGRAM SUPPS-JULIE 2/13-4/3	23001224	00700761-755	146.09
CENTRAL EXTERMINATING CO	INV 875090 3/28/23 - HEISLY RD	23000378	00700761-755	82.95
CINTAS CORP #259	AEDS & SUPPLIES #11739430	23002355	00700761-755	6547.18
CITY OF PAINESVILLE	WIC STAFF PARKING PASSES-MAY	23001570	00700761-755	225.00
DIRECT MARKETING PUBLISHING LLC	3 1/2 PG FULL COLOR ADS-A WILN	23002280	00700761-755	560.00
EXTENDED HOUSING	SPONSORSHIP - 2023	23002542	00700761-755	5000.00
GRAHAM, RON	APRIL 23 TRAVEL REIMB 2023	23000382	00700761-755	741.66
GUARDIAN ALARM CO	SECUR SERV-HEISLEY/MOSQ APR 23	23000972	00700761-755	46.92
LAKE COUNTY TELECOMMUNICATIONS	LOCAL LONG DIST 3/23	0	00700761-755	715.10
LAKE COUNTY TELECOMMUNICATIONS	VOICE MAIL 4/23	0	00700761-755	285.00
PROFESSIONAL ANSWERING SERVICE	ANSWERING SERV #30400607 4/6/	23002279	00700761-755	90.00
SIXTH CITY MARKETING	INV 3411 4/3/23	23001578	00700761-755	4800.00
SPECTRUM	PH/INT HEISLEY RD - APR 2023	23001579	00700761-755	1050.00
UNITED PARCEL SERVICE	DELIVERY SERVICE- ADMIN MAR 23	23000388	00700761-755	156.20
UNITED PARCEL SERVICE	DELIVERY SERVICE- EH MAR 23	23000389	00700761-755	74.96
VARIOUS VENDORS	PAT COLLINS-REED 2/27-3/27/23	23001581	00700761-755	1.94

Board Report - 04/01/2023 - 04/16/2023

BILLS PRESENTED TO BOARD OF HEALTH FOR CERTIFICATION OF PAYMENT ON: 4/17/23

I CERTIFY THERE ARE FUNDS TO MEET THE ENCUMBRANCES BELOW: Christopher Galloway

CHRISTOPHER A. GALLOWAY, LAKE COUNTY AUDITOR: LAKE COUNTY AUDITOR

Issued / Vendor	Description	PO #	Fund #	Amount
VARIOUS VENDORS	MICHELLE YAKO REIMB MILES 3/27	23001581	00700761-755	0.83
VARIOUS VENDORS	REIMB FOR TRAVEL-P KADERLE	23002151	00700761-755	276.33
			Total #	23816.68
BOARD OF HEALTH	POSTAGE 3/23	0	00800761-755	77.40
BOARD OF HEALTH	COPIES 3/23	0	00800761-755	111.65
LAKE COUNTY TELECOMMUNICATIONS	VOICE MAIL 4/23	0	00800761-755	30.00
			Total #	219.05
OHIO DIVISION OF REAL ESTATE	BURIAL PERMITS - MAR 2023	23000976	00800761-756	225.00
TREASURER STATE OF OHIO-ODH	TECH FEES JAN-MARCH 2023	0	00800761-756	55190.16
			Total #	55415.16
BOARD OF HEALTH	POSTAGE 3/23	0	01000761-755	157.42
LAKE COUNTY YMCA	REFUND #59721 4/10/23 FOOD LIC	0	01000761-755	24.00
PANERA BREAD #4828	REFUND # 59722 4/10/23	0	01000761-755	3.00
WICKLIFFE ACADEMY	REFUND #59689 3/27/23	0	01000761-755	7.00
			Total #	191.42
BOARD OF HEALTH	TO 07E SALFRINGE 3/23 ADMIN	0	01300761-755	22913.68
BOARD OF HEALTH	TO 08E SALFRINGE 3/23 OHLER	0	01300761-755	1043.42
BOARD OF HEALTH	TO 29E SALFRINGE 3/23 WAKELEE	0	01300761-755	1939.70

Board Report - 04/01/2023 - 04/16/2023

BILLS PRESENTED TO BOARD OF HEALTH FOR CERTIFICATION OF PAYMENT ON:

4/17/23

I CERTIFY THERE ARE FUNDS TO MEET THE ENCUMBRANCES BELOW

Christopher Galloway
 Christopher A. Galloway

CHRISTOPHER A. GALLOWAY, LAKE COUNTY AUDITOR: LAKE COUNTY AUDITOR

Issued / Vendor	Description	PO #	Fund #	Amount
BOARD OF HEALTH	TO 07E FUND CORRECT 3/23 CDW	0	01300761-755	1942.20
BOARD OF HEALTH	POSTAGE 3/23	0	01300761-755	0.60
BOARD OF HEALTH	COPIES 3/23	0	01300761-755	111.55
LAKE COUNTY TELECOMMUNICATIONS	VOICE MAIL 4/23	0	01300761-755	112.50
RB SIGMA LLC	INV 124927 3/31/23	23001585	01300761-755	2.60
SANOI PASTEUR INC	INV 920416120 ENGERIX-ADULT	23001159	01300761-755	482.05
STERICYCLE	SHARPS PICK-UP #1012350429	23001220	01300761-755	2.68
Total #				28550.98

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AIRGAS	APC MONTHLY TANK REFILLS- MAR	23001588	01400761-755	108.89
ALICAT SCIENTIFIC INC	FP-25 FLOW CALIBRATOR	23000980	01400761-755	3250.00
BOARD OF HEALTH	TO 07ESAL/FRINGE 3/23 ADMIN	0	01400761-755	2549.35
BOARD OF HEALTH	POSTAGE 3/23	0	01400761-755	41.10
CONSOLIDATED ANALYTICAL SYSTEMS	DISPOSAL FEES - 22-5371	23002945	01400761-755	2513.66
KENCO ELECTRIC INC	ELEC HOOK-UP/AIR MONITOR SHELT	23002367	01400761-755	982.50
LAKE COUNTY TELECOMMUNICATIONS	VOICE MAIL 4/23	0	01400761-755	22.50
TELEDYNE ADVANCED POLLUTION INSTRUMENTAL	T640 MONITOR - #S020596227 4/7	23001591	01400761-755	28868.00
UNITED PARCEL SERVICE	DELIVERY FEES- APC-MAR 2023	23000983	01400761-755	63.05
Total #				38399.05

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Board Report - 04/01/2023 - 04/16/2023

BILLS PRESENTED TO BOARD OF HEALTH FOR CERTIFICATION OF PAYMENT ON:

4/17/23

I CERTIFY THERE ARE FUNDS TO MEET THE ENCUMBRANCES BELOW.

Christopher A. Galloway
 LAKE COUNTY AUDITOR

CHRISTOPHER A. GALLOWAY, LAKE COUNTY AUDITOR:

Issued / Vendor	Description	PO #	Fund #	Amount
BOARD OF HEALTH	TO 07E SAL/FRINGE 3/23 ADMIN	0	01700761-755	1054.88
BOARD OF HEALTH	TO 29E SAL/FRINGE 3/23 WAKELEE	0	01700761-755	6453.35
BOARD OF HEALTH	COPIES 3/23	0	01700761-755	32.60
			Total #	7540.83
BOARD OF HEALTH	TO 29E SAL/FRINGE 3/23 YARBROU	0	01800761-755	2330.72
VARIOUS	REIMB MILEAGE FOR NIKESHA Y 3	23001732	01800761-755	19.13
			Total #	2349.85
BOARD OF HEALTH	POSTAGE 3/23	0	02300761-755	813.95
BOARD OF HEALTH	COPIES 3/23	0	02300761-755	0.25
			Total #	814.20
BOARD OF HEALTH	TO 07E SAL/FRINGE 3/23 ADMIN	0	02800761-755	629.78
BOARD OF HEALTH	COPIES 3/23	0	02800761-755	0.90
LAKE GEAUGA RECOVERY CENTERS INC	TOBACCO DELIVERABLES- MAR 23	23001226	02800761-755	10856.00
			Total #	11486.68
BOARD OF HEALTH	TO 29E FUND CORRECT 3/23 LIFE	0	02900511-561	27.10
			Total #	27.10
BOARD OF HEALTH	POSTAGE 3/23	0	02900761-755	66.39

Board Report - 04/01/2023 - 04/16/2023

BILLS PRESENTED TO BOARD OF HEALTH FOR CERTIFICATION OF PAYMENT ON: 4/17/23

I CERTIFY THERE ARE FUNDS TO MEET THE ENCUMBRANCES BELOW: to Christopher A. Galloway

CHRISTOPHER A. GALLOWAY, LAKE COUNTY AUDITOR: LAKE COUNTY AUDITOR 

Issued / Vendor	Description	PO #	Fund #	Amount
BOARD OF HEALTH	COPIES 3/23	0	02900761-755	74.75
LAKE COUNTY TELECOMMUNICATIONS	VOICE MAIL 4/23	0	02900761-755	52.50
VARIOUS VENDORS	REIMB MILEAGE FOR NIKESHA-OHPP	23001740	02900761-755	13.62

Total # 207.26 

Grand Total # 182286.56 

LAKE COUNTY HEALTH DISTRICT APRIL 2023 OFF-CYCLE EXPENDITURES



PO NUMBER	DATE	VENDOR #	VENDOR NAME	DESCRIPTION	AMOUNT	FUND	ACCOUNT	SUB	DIV	PROG	SUB PROG	WARRANT
23000374	4/18/2023	655	AQUA OHIO	HEISLEY WATER - FEB 2023	167.47	00700761-755	I	13	999	999	998.1	562214
23000374	4/18/2023	655	AQUA OHIO	HEISLEY HYDRANT - FEB 2023	54.80	00700761-755	I	13	999	999	998.1	562214
23000374	4/18/2023	655	AQUA OHIO	FIRE SUSPENSION SYTEM #1	18.14	00700761-755	I	13	999	999	998.1	562214
23000374	4/18/2023	655	AQUA OHIO	FIRE SUSPENSION SYTEM #2	23.12	00700761-755	I	13	999	999	998.1	562214
23002939	4/18/2023	904958	AUBURN CAREER CENTER	AUBURN EDUCATION FOUNDATION	4,100.00	00700761-755	E	05	999	999	999	562223
23000376	4/18/2023	57	BLUE TECHNOLOGIES	INV 453404 3/16/23	5.68	00700761-755	F	02	999	999	999	562215
23000376	4/18/2023	57	BLUE TECHNOLOGIES	INV 453406 3/16/23	145.34	00700761-755	F	02	999	999	999	562215
23000376	4/18/2023	57	BLUE TECHNOLOGIES	INV 453407 3/16/23	57.09	00700761-755	F	02	999	999	999	562215
23001566	4/18/2023	57	BLUE TECHNOLOGIES	COPIER B7969 #453408 3/16/23	145.73	00700761-755	F	02	999	999	999	562215
23002795	4/18/2023	903392	C D W GOVERNMENT INC	HR55578 3/29/23 INK CARTR	856.61	00700761-755	I	04	999	999	999	562216
23002795	4/18/2023	903392	C D W GOVERNMENT INC	HR53752 3/29/23 INK TONER	223.08	00700761-755	I	04	999	999	999	562216
23000378	4/18/2023	9327	CENTRAL EXTERMINATING CO	INV 875088 3/13/23- HEISLY RD	82.95	00700761-755	E	03	999	999	999	562217
23000985	4/18/2023	5171	CONSOLIDATED ANALYTICAL SYSTEMS	MONITORING SITE SHELTER-2023	39,888.47	01400761-755	J	06	500	570	577	562218
23000381	4/18/2023	4970	COOPER, SHAWN	CONTRACT - MARCH 2023	2,291.76	00700761-755	E	03	780	780	780.8	562219
23002793	4/18/2023	9122	GEAUGA COUNTY WATER RESOURCES LAB	WATER & SEWER LAB FEES-MAR	105.00	00700761-755	E	04	500	515	515	562220
23000926	4/18/2023	4458	JAN-PRO OF GREATER CLEVELAND	CLEANING PAINESVILLE APR 2023	275.00	00500761-755	I	13	700	730	730A	562221
23000926	4/18/2023	4458	JAN-PRO OF GREATER CLEVELAND	CLEANING CHARDON APR 2023	225.00	00500761-755	I	13	700	730	730A	562221
23002794	4/18/2023	903935	RB SIGMA LLC	GLOVES, MASKS & CLEANING SUPPS	82.76	00500761-755	E	01	700	730	730A	562222
23002545	4/18/2023	5717	RICHARD J ENTERPRISES DBA A BETTER TRUCK	MOSQUITO SPRAYER UNINSTALL 3/31	125.00	00700761-755	J	06	500	510	510	562222
23001582	4/30/2023	8709	WRIGHT EXPRESS FINANCIAL SERVICES	INV 88195301 3/31/23	1,318.57	00700761-755	E	03	999	999	999	562213
					\$	50,186.57						

RAH
 03/16/2023, L.D. MGH
sm

BOARD OF HEALTH
LAKE COUNTY GENERAL HEALTH DISTRICT

Date: April 17, 2023

The Board of the Lake County General Health District met this day, April 17, 2023, in a regularly scheduled meeting with the following members present:

	
<u>Alvin J. Brown, MD</u>	<u>Nigilo</u>
<u>Patricia Murphy</u>	<u>Patricia</u>
<u>B. J. Kato</u>	<u>Patricia</u>
<u>John Kato</u>	<u>U. Cruz</u>
<u>Richard K. Hawley</u>	

Dr. Alvin Brown presented the following resolution and named its adoption.

RESOLUTION TO: INCREASE/DECREASE appropriations in Health District Funds

WHEREAS, the Board of the Lake County General Health District hereby finds and determines that all formal actions relative to the adoption of this resolution were taken in an open meeting of this Board of Health, and that all the deliberations of this Board of Health and of its committees, if any, which resulted in formal actions, were taken in meetings open to the public, in full compliance with applicable legal requirements, including Section 121.22 of the Revised Code, and were taken in an open meeting of this Board of Health and,

WHEREAS, the Board of Health, by resolution, may transfer funds from one item in the appropriation to another item, reduce or increase any item, create new items, make additional appropriations or reduce the total appropriations, and transfer revenue in support of Health District controlled funds in accordance with Section 3709.28 of the Revised Code.

BE IT RESOLVED by the Board of Health in and for the Lake County General Health District, that adjustments in appropriations for various Health District fund line items be made as indicated on the attached schedule. The Health Commissioner is hereby authorized to forward a certified copy of this resolution to the Lake County Auditor.

Patricia Murphy seconded the resolution and the vote being called upon its adoption, the vote resulted as follows:

"AYES" 12 "NAYS" 0

CLERK'S CERTIFICATION

I, Ron Graham, Health Commissioner of the Board of Health do hereby certify that this is a true and accurate copy of a resolution adopted by the said Board on April 17, 2023.

Witness my hand this 17th day of April 2023.


Secretary Board of Health



April 2023 Appropriation Changes Cover Page

Documents included in this packet

(Please note that each appropriation change description below has an identifier code, T1, that corresponds to the increase/decrease appropriations documents.)

T1 – Increase necessary due to expenses related to this fund exceeding in initial budget expectations.

Increase/Decrease in Revenues

Fund	Fund Number	Fund Description	Account	Amount
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Net Change in Estimated Resources				\$ -
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Increase/Decrease in Appropriations

Fund	Fund Number	Fund Description	Account	Amount
004	00400761	755 Water Systems	Other Expense	\$ 3,000.00

Net Change in Appropriations				\$ 3,000.00
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**RESOLUTION
OF THE
LAKE COUNTY GENERAL HEALTH DISTRICT
BOARD OF HEALTH**



A RESOLUTION AWARDING THE CLEAN INSPECTION AWARD TO THE FOOD SERVICES AND FOOD ESTABLISHMENTS INSPECTED BY THE LAKE COUNTY GENERAL HEALTH FOR THE 2022 LICENSE YEAR. THE AWARDED FOOD SERVICES AND ESTABLISHMENTS HAVE PROVEN THEY WERE QUALIFIED TO BE CLEAN INSPECTION AWARD WINNERS.

Whereas, the following criteria were met by the awarded food service or food establishment for the license year of 2022 and achieved the Clean Inspection Award:

1. The facility had zero critical violations during the last licensing year.
2. The facility had fewer than six non-critical violations during the last licensing year.
3. The facility had no more than one repeat violation.
4. The facility met one of the following food safety educational requirements:
 - (a) Two staff members must have a Level One Food Handler Certificate and/or
 - (b) One staff member must have one of the following: a current ServSafe Certification, a Level Two Certificate, or equivalent, as required by Risk Category. (Documentation must be provided with application.)
5. The facility was in continuous operation for more than one licensing year.
6. The facility was operating under the same license holder for the licensing period being reviewed.
7. The food license was current and had not incurred a late penalty fee.
8. The facility was in compliance with all public or private water and sewage requirements.
9. The facility had not been implicated in a foodborne illness outbreak for the past two licensing years.
10. The facility did not receive any complaints over the past licensing year which were confirmed by inspection and determined to be a public health risk.

NOW, THEREFORE be it resolved that the Board of Health of the Lake County General Health District through this resolution agrees to award the Clean Inspection Award to the qualified food services and food establishments. The Lake County General Health District congratulates all those who were found worthy of receiving this award for 2023 based on meeting the criteria for the 2022 license year.

IN WITNESS WHEREOF, the Board and LCGHD have executed this Award as of the date written below.

Signed this 17th day of April, 2023


Randy Owoc, President


Ron Graham, MPH, Health Commissioner



Lake County General Health District

5966 Heisley Road
Mentor, Ohio 44060



Painesville: (440) 350-2543
Cleveland: (440) 918-2543
Madison: (440) 428-4348 x12543
Fax: (440) 350-2548

Ron H. Graham, MPH, Health Commissioner
www.lcghd.org

April 17, 2023

Communicable Disease Update

COVID-19 Vaccinations

COVID-19 vaccinations started for state of Ohio, 64.85%

Counties with highest percentages of COVID-19 vaccinations started:

1. Delaware, 82.15%
2. Union, 71.28%
3. Cuyahoga, 70.98%
4. Warren, 70.62%
5. Franklin, 70.28%
6. Lake, 69.70%

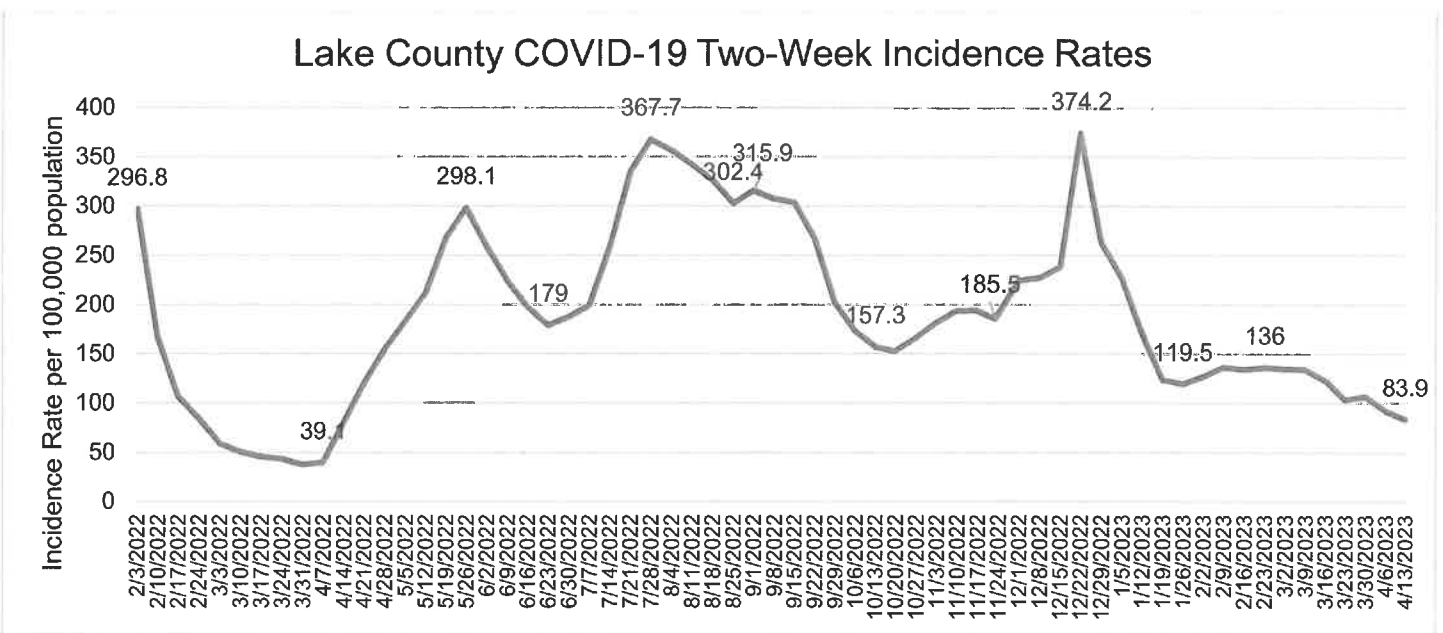
LCGHD COVID-19 Vaccination Update

10/1-10/8	158	1/1-1/7	2	4/1-4/8	5
10/9-10/15	105	1/8-1/14	52	4/9-4/15	0
10/16-10/22	154	1/15-1/21	5	4/16-4/22	
10/23-10/29	67	1/22-1/28	67	4/23-4/30	
10/30-10/31	2	1/29-1/31	46	5/1-5/6	
11/1-11/5	8	2/1-2/4	0	5/7-5/13	
11/6-11/12	124	2/5-2/11	17	5/14-5/20	
11/13-11/19	96	2/12-2/18	13	5/21-5/27	
11/20-11/26	51	2/19-2/25	11	5/28-5/31	
11/27-11/30	33	2/26-2/28	0	6/1-6/3	
12/1-12/3	60	3/1-3/4	0	6/4-6/10	
12/4-12/10	35	3/5-3/11	5	6/11-6/17	
12/11-12/17	124	3/12-3/18	7	6/18-6/24	
12/18-12/24	67	3/19-3/25	10	6/25-6/30	
12/25-12/31	1	3/26-3/31	2		
Total	1,099	Total	237	Total	5

COVID-19 Cases and Incidence

COVID-19 Case Numbers	
4/1	13
4/2-4/8	94
4/9-4/15	94
March (to date)	201

As of Thursday...	Includes incident cases between (based on event date)	Number of new cases (rate)	Rank Among Ohio Counties
2/2/23	1/19-2/1	292 (126.9)	39
2/9/23	1/26-2/8	314 (136.4)	29
2/16/23	2/2-2/15	309 (134.3)	36
2/23/23	2/9-2/22	313 (136.0)	41
3/2/23	2/16-3/1	310 (134.7)	39
3/9/23	2/23-3/8	309 (134.3)	38
3/16/23	3/2-3/15	283 (123.0)	36
3/23/23	3/9-3/22	238 (103.4)	46
3/30/23	3/16-3/29	245 (106.5)	32
4/6/23	3/23-4/5	213 (92.5)	30
4/13/23	3/29-4/11	193 (83.9)	23



*Preliminary and subject to change as more cases are investigated.

Event date = earliest known date associated with a case. When the case is initially reported, this is by default the date of test specimen collection. Once the case is determined positive and reported to the local health department, PCG makes up to 3 attempts to contact the case for interview (this procedure may be amended during surge). If the case (or case's point of contact) completes the interview, Event Date is then backfilled with the self-reported date of symptom onset. Because of time it takes for case to have symptoms, get tested, get results, results to be reported into the system, and then contacted for interview, this number lags and backfills. This is why last 2-3 weeks are considered preliminary.

COVID-19 Cases investigated by LCGHD

Due to the potential for outbreaks, LCGHD has elected to focus case investigation on all cases ages 18 and under and all ages 65+ that are associated with a long-term care facility. Since the beginning of April LCGHD has investigated a total of 22 cases among those 18 and younger. (Total for similar timeframe in March was 30).

COVID-19 Outbreaks

LCGHD has also been investigating one currently active outbreak in a long-term care facility in Willoughby during April. Numbers are pending with investigations ongoing, but currently there are eight cases associated with this outbreak, including five residents and three staff.

LCGHD has also investigated an outbreak at an assisted living facility in Chagrin Falls on behalf of Geauga Public Health with two positive residents and one staff.

Infection Prevention & Control

All facilities in active outbreak were offered resources, information and education, and in-person ICARS or consultation calls with ODH.

Mpox

To date, Lake County has 11 confirmed cases of Mpox as part of the current outbreak (most recent was in October). All monitored contacts have completed quarantine without developing symptoms. A total of 123 Lake County residents have been vaccinated for Mpox as of April 13.

Influenza

Reportable metrics for seasonal influenza include influenza-associated hospitalizations and pediatric flu deaths. Individual cases of influenza are only reported if a novel strain is detected. As of April 13, for the current flu season, Lake County has 159 hospitalizations for seasonal influenza.

Measles

To date, LCGHD has not been notified of any suspected cases or contacts for measles.

Other Outbreaks

LCGHD investigated a suspected Norovirus outbreak with two illnesses after eating at restaurants in Mentor and Chardon.

LCGHD has been assisting with investigation of an outbreak of Pertussis in Geauga County. A total of 28 cases have been reported: 10 confirmed with testing, and 18 who were exposed and are symptomatic, but have not had confirmatory testing. LCGHD held a vaccination clinic at the GPH office on April 5.



Sound Com No. 69779

3/27/2023 Page: 1

Purchase Order #: ADVISE

CLEVELAND COLUMBUS CINCINNATI PITTSBURGH
DETROIT GRAND RAPIDS LANSING FLINT
800 628-8739 SALES AND SERVICE
WWW.SOUNDCOM.NET

Lake County General Health District
Chris Wilson
5966 Heisley Rd.
Mentor, OH 44060

Lake County General Health District
Chris Wilson
5966 Heisley
Mentor, OH 44060

D19215 (614) 799-1920 Fax: (614) 799-1929

Quotation: Training/Board Room - Wireless Mics

Qty	Mfg-Item No.	Description
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SoundCom Systems appreciates the opportunity to submit the following proposal to provide sound system upgrades for the divisible Board / Training rooms 304/305 at the Lake County General Health Distinct location.

Sound Com Systems will provide a new audio digital signal processor (DSP) to replace the existing audio mixers which are no longer available. Sound Com will also provide a wireless microphone system that will support twenty (20) desktop gooseneck style wireless microphones with charging stations to support each microphone. A new two channel audio power amplifier will also be installed to support both halves of the divisible room. A wall mounted touch screen control panel will also be installed in each room to select system presets and control audio source levels and speaker levels. Sound Com has also included an audio recorder unit as well to be mounted in the existing wall rack in nearby closet.

An optional Blue tooth media player has also been included should this be a desired audio source.

Listed below is the estimated material and associated Sound Com Systems labor to install these sound system improvements for the divisible Board Room /Training Room.

Continue Next Page...



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Sound Com No. 69779

3/27/2023 Page: 2

Purchase Order #: ADVISE

Qty	Mfg-Item No.	Description
1	SCC-SCOPE	Description of Scope-of-Work -- SoundCom to Install Cable -- SoundCom to Provide Cable -- Owner to Provide Rough-In -- SoundCom to Install Devices -- SoundCom to Program -- SoundCom to Test/Tune -- Owner to Provide AC Power -- Owner stated that HEPA Tents are not required.
1	SCC-SITE	Project Site Conditions Additions/Renovations Occupied Space Drop Ceiling Drywall Ceilings Drywall Walls Existing System Replacement

Continue Next Page...



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Sound Com No. 69779
 3/27/2023 Page: 3
 Purchase Order #: ADVISE

Qty	Mfg-Item No.	Description
<u>MATERIAL</u>		
HEADED EQUIPMENT		
1	FUR-SS6B	15A AC Surge Strip 6 Outlet 2X3 Block, Metal Chassis, 15 Ft Cord
1	Network Switch	AV Line M4250-10G2F-PoE+ (GSM4212P)
1	QSC-CORE8FLEX	Unified Core with 8 local audio I/O channels, 64x64 network I/O
1	QSC-SLQUD8NP	Q-SYS Core 8 Flex, Core Nano, NV-32-H (Core Capable). UCI Deplo
1	QSC-SLDAN32P	Q-SYS Software-based Dante 32x32 Channel License, Perpetual.
1	QSC-QIOML4I	Q-SYS peripheral providing 4 mic/line inputs. Up to 4 devices da
2	QSC-TSC70G3	Q-SYS 7" PoE Touch Screen Controller for In-Wall Mounting. Color
1	DM-DN300RMKII	Solid-State SD/USB Media Recorder
1	JBL-NCSA2120ZUUS	2 x 120W DriveCore Amplifier, Fanless, 4ohm/8ohm/70V/100V, 1U Ha
1		Misc. Hardware
WIRELESS MICROPHONE SYSTEM		
3		Wireless Audio Receiver Antenna, 8-Channel
20		Wireless Desk Stand Transmitter w/ 21" Gooseneck Mic
2		Charging Station, 4 Port for Gooseneck Mic Assembly
3		Charging Station, 4 Port w/ Power Adapter for Gooseneck Mic As
1	WES-254346AFBK0500	4PR 23G SHLD CAT6A CMP
1		Misc
1		Project Contingency
1		Freight
<u>LABOR</u>		
		Engineering
		CAD (Functional)
		Rack Fabrication (On Site)
		Programming
		Field Installation
		Testing / Tuning
		Training
		Travel
		Total of Base System Solution, Material and Labor.....
		=====
		48,700.00

Qty	Mfg-Item No.	Description	
		<u>OPTIONAL - Media Player</u>	
		This option is for an audio media player. This medial player will allow the use of playing back audio from a smart phone, SD card, USB drive, and Bluetooth connected devices within wireless signal limitations. This quote assumes that if optional medial player is desired, it will be accepted with the proposed base system quoted and not at a later date. An audio processor expander will be provided to allow for the additional audio inputs.	
1	QSC-QIOML2X2	Q-SYS peripheral providing 2 mic/line inputs and 2 line outputs.	
1	DM-DN500CB	CD/USB/1/8" Aux/Bluetooth/Balanced/RS232/Pitch Control Audio Pla	
1		Misc	
1		Project Contingency	
1		Freight	
		Engineering CAD (Functional) Rack Fabrication (On Site) Programming Field Installation Travel	
		Subtotal of Optional Media Player	2,011.00
		Continue Next Page...	



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Sound Com No. 69779

3/27/2023 Page: 5

Purchase Order #: ADVISE

Qty	Mfg-Item No.	Description
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PROPOSAL ASSUMPTIONS

<> All work will be performed during Normal Business Hours, Monday - Friday, 8:00 am - 5:00 pm excluding holidays, otherwise additional charges may apply.

<> AC power and any owner network connectivity if applicable, will be provided by the owner or others.

<> All rooms/spaces/areas can be scheduled efficiently to allow for adequate installation time and final system testing.

<> All existing equipment and infrastructure that will be re-purposed and/or interconnected with new equipment is in good working condition/order.

<> All existing equipment removed will be turned over to owner.

Applicable Taxes are not included unless specified herein.

SoundCom Systems and it's Employees are grateful for this valued opportunity. We look forward to the opportunity to earn your business and receive your favorable reply.

=====
 \$50,711.00

Mark Hulme, Columbus Sales



MARJET COMMUNICATIONS

A Division of Marjet Enterprises, Inc.



Web Page: <http://www.marjetcom.com/>
Email: mail@marjetcom.com

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Warrensville Heights, Ohio 44128
(216) 765-0151

March 9, 2023

Chris Wilson
IT Technician
Administration
Lake County General Health District

Email: cwilson@lcghd.org
Office: (440) 350-2241
Cell: (440) 392-4994
5966 Heisley Rd, Mentor, OH, 44060
<https://www.lcghd.org/>

RE: REVISION 2 Lake County General Health District Microphone System

Chris,

Thank you for the opportunity to provide the following quote on the AV installation for **Lake County General Health District** located in **Mentor, Ohio**. Marjet Communications has been offering the highest level of workmanship at reasonable pricing for over 37 years. The following is our understanding of the scope of work and the cost associated with the installation. All products chosen are based on functionality as well as providing a clean, organized, and good-looking design.

SCOPE OF WORK: Microphone System

OPTION 1: Shure MXCW System

- .. Marjet will supply and install an audio system consisting of the following devices:
- Twenty (20) Shure MXCW640 Wireless Conference Units with 4.3 inch color touchscreens for voting, interpretation channel selection, conference information, integrated NFC ID card reader, chairman, delegate, listener, and ambient modes, and integrated loudspeaker. Each conference unit includes one (1) rechargeable lithium battery.



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- Twenty (20) Shure 16" gooseneck microphones



- Two (2) networked ten bay charging stations.



Note: Power will be required for the two charging stations. These devices can sit on a table or be rack mounted.

- One (1) Shure Access Point Transceiver



- One (1) Biamp TesiraFORTÉ DAN VT digital audio server.



Note: Existing ceiling speakers may not be always used with the Shure MXCW system due to the speakers being built into the conference units.

- Marjet will supply and install four (4) Cat 6 plenum network cables from the AV devices to the nearest data rack/room.

Note: PoE+ network switch ports will be required for this solution. Marjet is NOT including any switch hardware at this time.

.. Marjet will calibrate the system for optimum performance.

Option 1: Shure Microphone System Installed:

\$ 40,825.00 (Tax Exempt)

Initial Approval Option 1: Shure Microphone System

OPTION 2: Audio-Technica Engineered Sound Wireless DECT System

.. Marjet will supply and install an audio system consisting of the following devices:

- Twenty (20) Audio-Technica Wireless Desktop Gooseneck Transmitters with built-in Lithium-Ion Batteries.



-
- Twenty (20) Audio-Technica 15" gooseneck microphones



-
- Three (3) 4-port powered network charging stations and two (2) 4-port expansion charging stations.



○
Note: Power will be required for three charging stations.

- Three (3) Audio-Technica Access Point Transceivers



Note: Existing ceiling speakers will be used at all times with the Audio-Technica Solution. This solution DOES NOT have built in speakers in the microphone base transmitters.

- One (1) Biamp TesiraFORTÉ DAN VT digital audio server.



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- Marjet will supply and install seven (7) Cat 6 plenum network cables from the AV devices to the nearest data rack/room.

Note: PoE+ network switch ports will be required for this solution. Marjet is NOT including any switch hardware at this time.

.. Marjet will calibrate the system for optimum performance.

Option 2: Audio-Technica Microphone System Installed: \$ 35,895.00 (Tax Exempt)

Initial Approval Option 2:Audio-Technica Microphone System

Note: The AV equipment prices/models listed in this quote are based on availability and pricing on 03/09/23. If the equipment quoted is not available on the purchase date, comparable equipment will be offered to Lake County General Health for approval. Any changes in equipment/pricing will be agreed upon by all parties before ordering. DUE TO CURRENT PROBLEMS WITH THE SUPPLY CHAIN AS WELL INFLATION it is recommended to make decisions as quickly as possible to avoid problems with back-ordered materials, shipping issues, and increased costs.