

AGENDA
BOARD OF HEALTH
LAKE COUNTY GENERAL HEALTH DISTRICT
December 16, 2024

- 1.0 Call Meeting to Order, President Dr. Alvin Brown
- 2.0 Opening of Meeting
 - 2.01 Declaration of Quorum
 - 2.02 Citizen's Remarks
 - 2.03 Certification of Delivery of Official Notices of Meeting
- 3.0 Board of Health
 - 3.01 Minutes, Regular Meeting November 18, 2024
- 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 24-12-07-01-01-100

7.01.02 Increase/Decrease Appropriations, Resolution 24-12-07-01-02-100

7.02 Permission to Allocate \$50,000 for Postage

7.03 Request for Board of Health Approval of Blackmore Estates Subdivision - 10645 Prouty Road, Concord, OH 44077

7.04 Permission to Submit 2025 Wastewater Surveillance Mentorship Program Grant, \$20,000.00

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 2:00 p.m. on Monday, December 16, 2024, by President Dr. Alvin Brown. 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	Filippo Scafidi
Rich Harvey	Dr. Douglas Moul	Dr. Lynn Smith
Beth Horvath	Patricia Murphy	David Valentine
Nikolas Janek	Randy Owoc	Lindsey Virgilio
Steven Karns		

Absent: Dr. Irene Druzina

Minutes were recorded by Gina Parker, Registrar/Office Manager.

Also present from the Health District staff:

Dawn Gaspard	Dan Lark	Bert Mechenbier
Ron Graham	Adam Litke	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 December 11, 2024, was made by Health Commissioner Ron H. Graham.

3.0 Board of Health

3.01 Approval of Minutes

Brian Katz moved and Randy Owoc seconded a motion that the minutes of the November 18, 2024, Board of Health meeting be approved as written; motion carried.

4.0 Health District Staff Reports

4.01 Community Health Services

No report this month due to staff vacancies.

Ron H. Graham provided the following highlights:

- *One nurse started at the beginning of December. Another will be starting in January.*

4.02 Environmental Health

4.02.01 Division Director's Report

4.02.01.01 Updates and Special Topics

Lake County General Health District's wastewater lab has entered its 6th month of operation.

In June of 2024 the Health District began operating the new wastewater lab here at 5966 Heisley Rd. We have already been operating a small lab to process the E. coli samples for our Bathing Beach program as well as complaint investigations for failing household septic systems. The lab was a project that had been discussed for some time over the last 4-5 years and we believe it will be a great benefit in managing this program.



Since 2007 we have been collecting samples from our NPDES household septic systems to fulfil the permit terms for homeowners that were required to obtain the permit from Ohio Environmental Protection Agency (OEPA) due to the Clean Water Act. We would always collect the samples (a cost to the homeowner) and take them to a separate lab. Over the years we have used the lab at Gary Krone Wastewater treatment facility, Geauga Water Resources, and Northeast Regional Sewer District. The planning of the lab was due in part to the increase in the number of samples needed to be done each year and our efforts to keep those costs manageable for the homeowner.

When we took over the daily operations at Geauga Public Health, we took on their NPDES program as well. The lab will help ensure that costs for sampling can be kept affordable. The lab is set up currently to analyze and test samples for E. Coli, fecal coliform, total suspended solids, ammonia/nitrogen, and dissolved oxygen. Our lab is equipped to be able to process well above the number of samples needed between the two counties with Geauga having approximately 2400 NPDES systems and Lake County has around 700. As of the beginning of December we have sampled and tested over 1100 systems through our laboratory.



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 November 4. Some rule revisions were discussed along with the introduction of new OEPA staff.

B. Mechenbier participated in an OEPA Monitoring Managers call on November 21. Topics included data analysis from the wildfire smoke events in the summer of 2023, new data loggers for the state monitors, and data completion rates.

Staff participated in the annual OEPA annual workshop. This annual meeting provides statewide compliance data for some of the larger OEPA air pollution control programs.

Staff participated in the Technical Services Organization conference call on November 20. Monitoring issues and the officers of the organization were topics. The two Lake APC tech have recently served as President of the group.

Staff passed SO₂ and PM_{2.5} monitor audits on November 7. These monitors are located at the Painesville site.

Field Monitoring Team

The first set of recently acquired equipment has been shipped to the Ohio Calibration lab to be checked out. Once we receive it back new procedures will be written for the team.

4.02.03 General Environmental Health Programs

4.02.03.01 **Unit Supervisor's Report**

Food Safety

In November, the food staff completed 160 standard food inspections, 15 reinspections, 10 pre-licensing inspections, 1 temporary inspection, 9 vending inspections, 11 complaints, 8 consultations, and 6 plan reviews. In addition, they completed 16 school inspections, 8 indoor pool inspections and 1 campground inspection.

All staff attended the Ohio Department of Agriculture (ODA) Variance Training on 11/7 and the ODA Dual Jurisdiction Meat Room Training on 11/12. B. Leslein attended the Ohio Department of Health (ODH) training titled Where to Mark Violations on 11/1. P. Stromp instructed a Person in Charge class on 11/6. C. Stromp submitted the National Environmental Health Association and U.S. Food and Drug Administration (NEHA/FDA) Retail Flexible Funding Grant application on 11/8. Staff were off for holidays on 11/11, 11/28, and 11/29.

Housing

Lake County Elder Interdisciplinary Team

Staff attended the December Interdisciplinary meeting at Lake County Job and Family Services/Adult Services with other County stakeholders. (Online)

Continuous Quality Improvement (CQI)

The EH pool staff is getting ready to finalize their project with their results from their data. The data has been collected over 2024 with a follow up questionnaire to be given to inspectors next year to determine their knowledge base.

FSO department completed a Risk Factor Study of the licensed restaurants in the county for the Voluntary Standards. The data will be looked at February- March 2025 for a possible new CQI project.

QI staff training presentation and survey quiz has been completed and distributed to the staff for review and credit towards workforce development. Completion deadline is Dec 11th.

Continuous Quality Improvement

2024 Staff Training



Lake County
General Health District
Public Health

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

CQI...What is it?

Continuous actions that lead to measureable improvement in processes and services.

Why need it?

Most things can be improved. Its establishing a culture in our organization that is dedicated to improving the services that we offer to the public.

Improve Performance Not People

Looking at the Processes

Analysis of practice



Lake County General Health District
www.lcghd.org | (440) 350-2543

Building Updates

The architect is exploring snow melting systems to possibly be added to the new front entrance project.

Signage will be updated for the new tenants.

4.02.04 Vector-borne Disease Program

4.02.04.01 Unit Supervisor's Report

Mosquito Control

Christy has been continuing the training with Frontier Precision. Recent accomplishments include adding Do Not Spray addresses to the maps. The drivers will get a visual reminder of the areas where residents have asked us not to spray.

4.02.05 Water and Waste Programs

4.02.05.01 Unit Supervisor's Report

Storm Water

A presentation and an interactive activity were given by Kristen Fink at the Mentor Christian School on November 25th to educate middle school kids on stormwater and human pollution prevention to improve water in our lakes and streams.

Staff issued orders for Willoughby USPS (post office) to attend an office hearing on Nov 20th due to an illegal wastewater connection to the MS4 (storm sewer) that discharges to the Chagrin River. Porto Johns have been placed at the Post Office for use by employees until the proper sanitary connection has been completed. Camera work is scheduled with Willoughby crew for December 9th.

Social media stormwater BMP (Best Management Practices) messages for Native Planting and Septic Systems maintenance were posted to Facebook and Instagram in November. Staff distributed 6 Stormwater BMP posters to managers at restaurants recently opened in Mentor, Mentor-on-Lake, Willoughby, and Willoughby Hills. 4 posters were in Mandarin.

Willoughby and Kirtland good housekeeping stormwater inspections and SWPPPs (Storm Water Pollution Prevention Plan) revisions were completed for 2024 this November.

Sewage Treatment

Operation & Maintenance Program

The Home Sewage Treatment Systems Operation and Maintenance program continues as scheduled. All properties with known septic systems are now currently enrolled in the Operation and Maintenance program totaling 13,062 systems. Starting in 2025, we will begin enforcing maintenance requirements for all septic systems in the county. Properties that do not receive the required maintenance within their permit term will be considered non-compliant. Those properties will be referred to the Board of Health with recommendations to forward to the Lake County Prosecutors Office for legal action.

The Wastewater Division hosted a training course on November 19, 2024, for our Lake County-registered sewage contractors to obtain all six of their annually required continuing education credits. Dr. John Buchanan was our guest and keynote speaker. He is a researcher and instructor at the University of Tennessee and is on the faculty of the Biosystems Engineering and Soil Science Department. He shared insights of his 35 years of experience in the areas of onsite and decentralized wastewater management. Other relevant presentations were given by members of our wastewater staff as well as Tony Nosko from Ohio EPA. This year's training was attended by over 170 local sewage contractors and Registered Environmental Health Specialists from across northeast Ohio. This event has become very popular and is well received by all those who

attend. We receive exceptional feedback. The staff that work to plan the event did an excellent job again this year.

Solid Waste

Staff attended the Fall 2024 Hoarding Conference hosted by the Summit County Hoarding Task Force on November 13th. Participants learned factors that influence judgements of risk and implementation of harm reduction strategies in hoarded homes. An assessment called “HEATH” that was developed using a cross-disciplinary taskforce was presented to attendees. We plan on using an adapted version of the assessment to collect data on progress for housing cases with hoarding.

On Monday, November 18th, staff attended the monthly Lake County Interdisciplinary meeting for elderly citizens, where we reviewed community resources available to those experiencing hoarding and other issues.

Staff also attended a two-day training session November 6-7 hosted by the Ohio EPA and presented by the Solid Waste Association of North America (SWANA) Buckeye Chapter, based on their 3-day Manager of Landfill Operations (MOLO) national course tailored to Ohio’s regulatory perspective. The course provided an overview of landfill operations directed toward inspectors.

Water Quality

No report at this time.

Bathing Beach

No report at this time.

4.02.06 Board Action Status

Note: New entries are bold faced

Program	Name	Pol. Sub.	BOH Ref. Date	Status
Sewage/Storm water	James and Amanda Fox 10750 Ellison Creek	Concord	8/18/2024	Open - Referred to L.C. Prosecutor
Sewage/Storm water	Benjamin and Kara Reutter 10776 Ellison Creek	Concord	8/18/2024	Open - Referred to L.C. Prosecutor

Dan Lark provided the following highlights:

- No report.

Discussion:

Dr. Alvin Brown asked for an update on the Ellison Creek nuisance complaint. Dan Lark said that residents are working together to fix the system.

4.03

Finance and HR Director's Report

4.03.01

Miscellaneous

1. The Lake County General Health District 2025 Budget was submitted to Lake County Auditor's Office on November 20, 2024.

4.03.02

Divisional Quality Improvement Activities

1. Working on revamping processes within Lake County General Health District and Geauga Public Health.

4.03.03

Employment

1. Open Positions
 - a. Nursing Supervisor-Community Health Services
 - b. Associate Accreditation Coordinator-Administration
 - c. Registered Dietician-WIC
 - d. Public Health Nurse II-Community Health Services
2. New Hires
 - a. Ashalyn Lawyer-Public Health Nurse III-December 2, 2024
3. Promotions
 - a. None
4. Lay-Offs / Terminations
 - a. None
5. Retirements
 - a. None
6. Resignations
 - a. None
7. Job Abolishment
 - a. None
8. Cancelled Positions
 - a. None

		November	
Fund #	Fund Name	2024	2023
001	Health Payroll Reserve Fund	\$ 462,982.98	\$ 500,168.00
002	Immunization Action Plan	\$ 72,160.19	\$ 50,583.45
003	Manufactrd Homes, Parks, Camps	\$ 28,050.00	\$ 23,450.00
004	Water Systems	\$ 80,154.50	\$ 69,018.50
005	WIC	\$ 261,378.79	\$ 201,669.74
006	Swimming Pool	\$ 35,631.17	\$ 90,969.63
007	Board of Health	\$ 2,833,463.17	\$ 3,084,959.66
008	Vital Statistics	\$ 296,411.82	\$ 285,321.34
009	Tuberculosis Record Program	\$ -	\$ -
010	Food Service	\$ 559,564.20	\$ 543,943.25
011	Health Promotion and Planning	\$ 154,481.03	\$ 154,481.03
012	Health Budget Stabilization Fund	\$ 500,000.00	\$ 500,000.00
013	Public Health Nursing	\$ 225,773.77	\$ 240,242.02
014	Air Pollution Control	\$ 58,548.73	\$ 109,073.53
015	Solid Waste Site	\$ 160,614.66	\$ 215,014.86
016	Help Me Grow	\$ -	\$ -
017	Public Health Infrastructure	\$ 289,234.22	\$ 269,494.78
018	Safe Community Program	\$ 72,822.14	\$ 64,003.84
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	\$ 565,426.33	\$ 613,559.79
024	Retainge	\$ 55,125.50	\$ -
025	Carol White Grant	\$ 3,794.84	\$ 3,794.84
026	Permanent Improvement	\$ 981,965.95	\$ 860,774.12
027	FDA Food Service	\$ 93,610.54	\$ 93,610.54
028	Tobacco Use Prevent & Cessation	\$ 234,478.56	\$ 231,868.68
029	Office of Health Policy & Performance	\$ 129,493.68	\$ 383,686.98
997	AFLAX/Voya	\$ 1,734.55	\$ 1,734.55
Total Cash		\$ 8,176,775.63	\$ 8,611,297.44

Notes to above chart:

General Fund

The General Fund Cash Balance is up \$251,496.49. Overall Cash Position for all funds associated with the Lake County General Health District have decreased by \$434,521.81. The decrease in Fund Balance is because of a decrease previously mentioned of the General Fund and decrease of \$254,193.30 in the Office of Health Policy & Performance Improvement.

Adam Litke provided the following highlights:

- *We are finishing union negotiations and the union will be voting on the contract soon.*

4.04

Health Education and Outreach

4.04.01

Division Director’s Report

The “One Call Now” system has been implemented and we are working with the company to solve a few issues. Otherwise, the free texting system is a tool that has many features that can be utilized through all of our programs i.e. breastfeeding support groups, closures, and infant feeding classes.

The Willoughby move is tentatively scheduled for January 2025.

Meetings and trainings attended:

Finance mtgs.	11/4;11/5;11/7	Reviewed WIC grants, 734 and 780.8
Executive mtg.	11/14/24	Zoom call
Geauga Leadership	11/15/24	In person
State WIC call	11/18/24	Zoom call
GC Family First	11/18/24	In person.
LC Birthright board mtg.	11/18/24	In person.
Lake County Child Care Director's meeting	11/19/24 Homans	WIC and Breastfeeding information
Lake County Breastfeeding Coalition meeting	11/26/24 Milo	update on BF and activities in LC

Divisional Quality Improvement Activities:

No update.

Diversity Equity and Inclusion:

No update.

4.04.02 Women, Infants and Children (WIC) Unit Report

Nutrition Education/Other Updates

No update.

Breastfeeding Update

For the month of November, the Lake County Milk Drop Site had 380 ounces of breast milk donated. Our total donation since January 2024 is 6,049 ounces!!!!

Breastfeeding in the Workplace Grant

No update.

Breastfeeding Initiation Rates on 12/1/24

Painesville	66%
Wickliffe	75%
Madison	77%
Chardon	73%
Middlefield	41%

Currently Breastfeeding Rates on 12/1/24

Painesville	28%
Wickliffe	35%
Madison	38%
Chardon	49%
Middlefield	35%

State WIC Updates

Clinic Caseload: November 2024

CLINIC	FY25 Assigned Caseload	November Caseload	% Caseload
Painesville	1,377	1,580	114%
Wickliffe	915	950	103%
Madison	250	279	112%
Chardon	300	310	103%
Middlefield	100	103	103%
Caseload	2,942	3,222	109%

Clinic Show Rate: November 2024

CLINIC	June Show Rate	July Show Rate	August Show Rate	Sept. Show Rate	Oct. Show Rate	Nov. Show Rate
Painesville	91%	94%	90%	102%	87%	89%
Wickliffe	84%	88%	84%	88%	83%	84%
Madison	92%	82%	91%	90%	92%	92%
Chardon (G)	94%	95%	84%	98%	93%	95%
Middlefield (G)	35%(only 1 clinic)	68%	93%	97%	93%	100%

Clinic Activity in: November 2024

Activity	Scheduled	Attended	Show Rate %
Re-certification	115	102	89%
Certification	247	202	82%
Individual Education	715	651	91%
High Risk	150	130	87%

This chart shows the type of appointments and their show rate. One of our goals for FY24 is to increase the show rate for the high-risk category.

Month	Oct. 2023	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May.	June	July	Aug	Sept.
High Risk Percentage	84%	85%	81%	81%	83%	87%	88%	88%	84%	85%	90%	95%

Month	Oct. 2024	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May.	June	July	Aug	Sept.
High Risk Percentage	83%	87%										

Oct 2023 – March 2024 is the baseline for the high-risk show rate percentages.

Kathy Milo provided the following highlights:

- *No report.*

4.05

Population Health and Emergency Planning

4.05.01

Population Health Coordinator

On November 18th, Ella Ergazos joined Geauga Public Health as a Health Educator, filling the position Emily Landis vacated on November 1st. Christine Margalis has spent time orienting Ms. Ergazos to her new role as both the Safe Communities grant coordinator and Project DAWN coordinator in Geauga County.

Christine Margalis continued to support the Health Educators in Lake County by assisting in completion of grant deliverables, reviewing and approving expenditure reports, and attending grant project meetings when appropriate. Christine traveled to Columbus to attend the Ohio Injury Prevention Partnership meeting on November 7th, a requirement for the IH24 grant. Christine also attended the Project DAWN bimonthly meeting on November 13th, the Ohio Prevention Network meeting on November 14th, a Policy, Systems, and Environmental Assessment on November 18th, and a Health at Harvey event planning meeting on November 25th. Christine continues to hold weekly meetings with Health Educator Tiffany Wurts to insure the new Creating Healthy Communities grant stays on course. Christine assisted Tiffany in completing her first program expenditure report in November.

Additionally, Christine represented LCGHD at Lubrizol's Community Advisory Panel meeting on November 19th, and Cleveland Clinic Community Advisory Committee meeting on November 20th.

4.05.02

Health Education

Tobacco Use Prevention and Cessation Program

Christine Schriefer and Katelyn Van Norstran continue with the TU25 Tobacco Use Prevention and Cessation Program (TUPC). Christine presented the new Art Advocacy project to the students at ISTEM in Painesville. The students seemed excited about the project and being able to use their voice in the community to showcase the effect that tobacco/nicotine advertisements have with the youth population. Christine and Katelyn continue to schedule presentations with schools throughout Lake County. During the month of November, Christine and Katelyn presented to Eastlake North High School, Willoughby South High School and Harvey High School. Christine had a meeting with Crossroads Health to discuss updating their smoking policy. Christine and Katelyn continue to go to the Juvenile Detention Center to provide presentations about vaping and attend community events to engage with community members and provide education about tobacco/nicotine. Additionally, Katelyn wrote an op-ed for the tobacco grant, and it is being reviewed by Sandra from the Lake County ADAMHS Board for joint release. Katelyn reached out to CVS and Walgreens pharmacy to determine what type of tobacco cessation services they offer to their patients. If they offered tobacco cessation services,

such as Nicotine Replacement Therapy (NRT), Katelyn was able to discuss what the services are and how the health department could be of assistance.

Grant Deliverables Completed

Deliverable Name	Deliverable Summary
Deliverable Objective: Y3C2; Results-based engagement activities	Pre and post tests done with Mentor High School, Eastlake North High School and South High to show increase in knowledge based on presentation given in health class.
Deliverable Objective: Y3D3; Identify and recruit youth	Teacher at ISTEM provided email to confirm partnership with the art advocacy project
Deliverable Objective: Y3D4; Train youth, initiate work on project	Presented to the students at ISTEM about the art advocacy project and provided a pre/post test

Program Performance	November	YTD
Tobacco Cessation Activities		
People Reached Through Media Outreach	1,810	51,476
Number of individuals impacted by new smoke-free policies	0	30
Number of school/organizations tobacco policies updated or adopted	0	2
Number of people reached at events and presentations	800	8,593

Meetings/Trainings/Initiatives Attended by Christine Schriefer:

- 11/1- Presented at Mentor High School Health class, day 2
- 11/4- Community Builders through Leadership Lake County
- 11/5- Meeting with Signature Health Pharmacy to assess cessation resources and collaboration
- 11/5- Webinar: “The Rationale: Addressing Tobacco Use in Behavioral Health Services”
- 11/6- Webinar: “Assessing Progress in Tobacco Control: Time to Learn Lessons from the Commercial Determinants of Health”
- 11/6- HOLA: Workgroup Advisory Committee
- 11/7- Webinar: “Adding Alternative to Suspension to your Tobacco/Nicotine Free District Policy”
- 11/7- TFOA Youth Engagement Workgroup
- 11/7- Community Builders: HOLA
- 11/13- Webinar: “Nicotine, Cannabis, Vape: A Complex Relationship”
- 11/13- Lake TU25 Monthly TA Call
- 11/14, 11/15- Eastlake North Health Class Presentation
- 11/18, 11/20- Harvey Health Class Presentation
- 11/18, 11/20- Vaping Program at Lake County Juvenile Detention Center
- 11/19- Table at UH Tripoint for the Great American Smoke-Out
- 11/19- Presentation at ISTEM for the Art Advocacy project
- 11/20- Painesville Task Force Meeting

- 11/21- Volunteer at Mentor Schools Food Market
- 11/21- Store Audits
- 11/25, 11/26- Willoughby South Health Class Presentation

Safe Communities

Katelyn Van Norstran continued working on the Safe Communities grant. Katelyn worked with Tracey Woodward from Mentor Police Department on planning the Protect and Serve Tavern that is taking place Saturday December 14th, 2024, at the Great Lakes Mall in Mentor. Katelyn has been working with 4imprint to make a purchase of Safe Communities promotional items for the grant. LCGHD was able to donate the funding to the Safe Communities Coalition to make this possible. Katelyn is beginning the process of getting a quote from a company for new fatal vision goggles, which have not been replaced in nearly 10 years. Katelyn is also working on the Safe Communities expenditure report for the month of November, gathering all of the hours, events, and materials that were used for the month. Katelyn is beginning the process of working on the agenda and gathering the appropriate information that is needed for the upcoming Safe Communities meeting and fatal crash review meeting on Wednesday, December 18, 2024.

Program Performance	November	YTD
Lake County Safe Communities Coalition		
Number of people reached	2,363	18,419
Number of social media posts	5	25
Number of fatal accidents	1	8

Meetings/Trainings/Initiatives Attended by Katelyn Van Norstran:

- 11/1 - Mentor High School Health Class Jeopardy
- 11/13 – Webinar Nicotine, Cannabis, Vape: A Complex Relationship
- 11/13 - Lake County TU25 Monthly TA Call
- 11/18, 11/28 - Harvey High School Health Class Presentation
- 11/18, 11/20 - Lake County Youth Detention Center Health Presentation (Environmental)
- 11/19 - Safe Communities Meeting with Christine M.
- 11/25, 11/26 - Willoughby South Health Class Presentation

Integrated Harm Reduction

Nikeshia Yarbrough and her Perry High School student volunteer completed naloxone mail order requests, updated distribution spreadsheets, and entered data into the Ohio Department of Health’s REDCap database. Nikeshia attended grant required ODH Project DAWN and Ohio Prevention Network subcommittee workgroup virtual meetings and a webinar regarding medication assisted treatment for persons re-entering society from jail. She also gave two naloxone administration presentations to thirty-nine students at Perry High School. Of note, the Lake County Juvenile Court placed an order for five emergency naloxone cabinets and has asked their staff to take the online mail order training, while Timberlake Police Department requested twenty-five naloxone kits for patrol officers to carry and is requiring officers to take the online training as well.

Program Performance Integrated Harm Reduction Activities	November	YTD
Naloxone Kits Distributed	89	891
Number of People Trained	89	686
Number of Known Reversals	0	3
Number of People Requesting MAT Resources	8	95
Number of People Requesting Peer Support Services	4	89
Number of People Requesting Fentanyl Test Strips	12	419
Number of Out of County Mail Orders	3	18
Number of Kit Distributed to Law Enforcement Agencies	25	289
Number of Law Enforcement Administration Reported	1	13
Number of ER Transports Reported by Law Enforcement	1	10
Number of Lives Saved Reported by Law Enforcement	1	10
People Reached Through Media Outreach	579	136,534

Compliance and Development

Nikesha Yarbrough assisted Maureen Pengov with the planning of focus groups for the Lake County General Health District’s Community Health Needs Assessment (CHNA). This included meetings with Health Commissioner Ron Graham, Anna Wilson, Matt Nichols, and Maureen which outlined number of focus groups, target populations/zip code locations, focus group questions, participant evaluations, and compliance tracking documentation for auditing purposes. Nikesha and Maureen held a “mock” focus group to prepare for the sessions and Nikesha attended the first group at the NAACP office. Nikesha reviewed and provided feedback regarding questions from CHNA Community Resident Survey tools, the proposed Lake County/Geauga County Community Resident Survey Questionnaire, promotional social media graphics and post content as well.

Nikesha met with Health Commissioner Ron Graham and Denise Powell to discuss two new projects, (Intern Recruitment & Project Placement Program and the Digital Signage Kiosk Project). Nikesha took meeting notes and shared them with R. Graham and D. Powell. Ms. Yarbrough started developing an outline proposal for the Kiosk project and asked Anna Wilson to develop a proposal for the Intern project. Both proposals are to be provided to Health Commissioner Graham by the end of December 2024.

Ms. Yarbrough created a draft write up to Health Commissioner Ron Graham regarding an employee wellness incentive program based on a targeted interview with Northeast Ohio Medical University. She also reviewed and provided feedback on a food safety survey at the request of an Environmental Health department supervisor. Nikesha provided feedback keeping in mind of LCGHD’s CLAS and Plain Language policies.

For new hire orientations, Nikesha has been shadowing Mike Matas to learn the new hire process. She also held Bamboo HR training meetings with M. Matas and Chris Wilson to streamline the onboarding process and update outdated materials. Ms. Yarbrough met with a few new hires and their supervisors to learn of onboarding issues and gain feedback as to how to

remedy any problems. Lessons learned from these meetings will be incorporated into the reformatting of the Bamboo HR onboarding process.

Ms. Yarbrough met with Mike Matas and Jessica Wakelee to review expenses made on the Workforce Development grant. Nikesha will be contacting the learning management system (LMS) provider to extend LCGHD's use of the platform and upload professional training modules.

Creating Healthy Communities

This past month Tiffany Wurts has continued to get to know the target communities of Eastlake and Painesville. She met with organizations to speak about CHC and gather information on needs within the community from individuals who serve the community. Tiffany created Huntington Park Improvement Committee (HPIC), a group of people who live, work or play in the area and are interested in having a voice on the Huntington Park improvement project. This committee went out to Huntington Park to conduct the Community Health Inclusion Index On-Site Assessment. This assessment collects information about healthy living resources in a community and the degree to which they are inclusive. The HPIC will consider this assessment when creating a list of possible implementations, then HPIC plans to bring this information to the locals to acquire their perspective on what they would like to see in their community.

Tiffany attended the Hunger Coalition Meeting to acquire knowledge on how hunger is being addressed in Lake County and speak about the CHC electronic benefit transfer system implementation project to create access to SNAP benefits at Painesville Farmer's Market. Also, while Tiffany plans to conduct the PSE Assessment in Eastlake she also attended trainings on other assessments to better understand the tools available for future projects.

Meetings/Trainings/Initiatives Attended by Tiffany Wurts:

- 11/04, Training: Shadow LCGHD Environmental Health Department
- 11/05, Meeting: Intro to Huntington Park Project with Painesville parents
- 11/05, Meeting: Intro to CHC with Signature Health
- 11/06, Meeting: Intro to CHC with SNAP Educator at OSU Extension
- 11/06, Webinar: Engaging Leaders and Policymakers by Anchoring Community Voices and Experiences
- 11/07, Meeting: Hunger Coalition Meeting
- 11/08, Meeting: Intro to CHC with Morley Library
- 11/12, Training: Active Communities Tool Assessment Training
- 11/13, Training: Voices for Food Assessment Training
- 11/13, Webinar: Rooted in Health Equity: Addressing Root Causes of Social Determinants of Health through a Food Systems Based Approach
- 11/14, Meeting: Food Pantry Tour at St. Gabes
- 11/18, Meeting: Community Coaching
- 11/18, Training: PSE Assessment Training
- 11/19, Meeting: Intro to CHC with Eastlake Library
- 11/19, Meeting: Intro to CHC with Bishop Mirbel

- 11/20, Webinar: Food@Work: A Total Worker Health Approach to Healthy Eating
- 11/21, Meeting: Intro to CHC with Job and Family Services
- 11/21, Training: Local Foods, Local Places Assessment Training
- 11/26, Meeting: Huntington Park Walk Through CHII Assessment

4.05.03

Emergency Preparedness Manager

The Preparedness Team has continued to plan for three upcoming exercises for Quarter 1 of 2025. Two tabletop (discussion-based) exercises, being planned and conducted with the Northeast Ohio regional partners will be held on January 28th at the Jewish Federation of Cleveland in Beachwood. A regional exercise in the morning will include a Lake County-specific breakout group who will discuss response considerations for a chemical spill scenario in Willoughby. Confirmed players to date include representation from LCGHD's Leadership, Environmental Health, Epidemiology, Preparedness, and Public Information teams, as well as the Lake County Emergency Management Agency, Willoughby Fire, HAZMAT, and UH TriPoint/West Medical Centers. Invitations have also been extended to Ohio Living, Windsor-Laurelwood, and Willoughby-Eastlake Schools for this exercise. The afternoon exercise will be a local exercise, with a scenario involving an intentional release of a chemical nerve agent at an event at the fairgrounds requiring the request of CHEMPACK assets from the Strategic National Stockpile. Confirmed players for this exercise include representation from LCGHD's Leadership, Environmental Health, Epidemiology, Preparedness, and Public Information teams, as well as the Lake County Emergency Management Agency, HAZMAT, UH TriPoint/West Medical Centers, Lake Erie College, and Elara Caring. Invitations have also been extended to the Fair Board, the Centers for Dialysis Care, and the Lake County Sheriff's Office. The Midterm and Final Planning Meetings for these exercises are scheduled for December 4th and January 7th, respectively. Additionally, LCGHD has begun planning with the Mentor Fire Department for its annual Medical Countermeasure (MCM) Dispensing Drills. Tentatively, these drills will be held at Mentor High School in late February, and will include LCGHD's staff notification and assembly drills, a site activation drill for the Mentor POD, and a facility setup of the Mentor POD. In addition to these annual requirements, the Ohio Department of Health has also required an additional throughput drill for the POD to process at least 200 people within an hour. LCGHD will be reaching out to its Medical Reserve Corps and other partners for volunteers to act as attendees of the POD once details are finalized. LCGHD also intends to have partners representing residents with access and functional needs walk through and provide feedback to improve services and accessibility for the whole community during the drill.

Jessica Wakelee and Preparedness Specialist Dawn Cole participated in an interview for an article in Mimi Magazine on November 13. The upcoming article will focus on winter preparedness reminders and the general activities of the Preparedness program.

On November 12, the Preparedness Team met with Health Commissioner Ron Graham, Administrator Adam Litke, and Deputy Health Commissioner Dan Lark to discuss updates to the Continuity of Operations Plans for Lake and Geauga Counties as well as an updated ICS Chart and staffing pool in case of an event(s) simultaneously impacting both Lake and Geauga

Counties. This meeting fulfilled corrective action items identified in the after-action report following the August tornado/storms and power outages and resulted in updated ICS Charts for single or dual county events that include cross-training back-ups for each position through scribing and exercises and engaging staff who have recently completed their ICS 300/400 training. This new plan will be tested in Lake and Geauga's upcoming MCM Dispensing Drills (referenced above), which are scheduled for February and March, respectively.

4.05.04

Emergency Preparedness

The Emergency Response Coordinator (ERC) developed and issued the Public Information Officer (PIOs) Highlights of public relations/risk communications articles and trainings to Ohio PIOs.

The following Public Health Emergency Preparedness (PHEP) and Cities Readiness Initiative (CRI) grant deliverables were submitted to ODH:

- PHEP Deliverable-Objective 5.1 – Risk Communication Distribution Strategy Workbook
- PHEP Deliverable-Objective 6.1 – Multiyear Integrated Preparedness Plan
- PHEP Deliverable-Objective 8.1 – Volunteer Management Standard Operating Procedure
- CRI Deliverable-Objective 2.1 – Community Recovery Efforts Workbook
- CRI Deliverable-Objective 5.1 – Social Media Assessment

The following PHEP and CRI grant deliverables were approved by ODH:

- PHEP Deliverable-Objective 5.1 – Risk Communication Distribution Strategy Workbook
- PHEP Deliverable-Objective 7.1 – Communications Workbook 1
- PHEP Deliverable-Objective 11.1 – Points of Dispensing in Non-Medical Countermeasure Spaces

Exercises/Meetings/Trainings Attended:

- All ODH/Local Health Department Together WeCaN (Weekly Communication and News) Webinars sponsored by ODH in November.
- All ODH Epi Meetings sponsored by ODH in November.
- Northeast Ohio Healthcare Coalition Access and Functional Needs Training on
- CHEMPACK Tabletop Exercise Initial Planning Meeting on November 6, 2024.
- Regional Epidemiology/Public Health Meetings on November 15, 2024.
- BioWatch Advisory Group Meeting on November 19, 2024.
- National State Level Access and Functional Needs Meeting sponsored by the Colorado Office of Emergency Management on November 25, 2024.

Quality Improvement Updates

No updates at this time. Working with Compliance and Development Manager to address identified onboarding training topics.

4.05.05

Epidemiology

During November, a total of 135 new COVID-19 cases were reported for Lake County, which is less than October’s caseload of 221. One long term care facility reported a COVID-19 outbreak. The outbreak included 5 residents and 3 staff members. LCGHD provided the facilities with updated COVID-19 resources, but they did not opt for completing an Infection Control Assessment and Response (ICAR).

The pneumonia outbreak previously reported from one of the schools in Perry continued this month. There are now around 40 cases linked to the outbreak, and some had confirmatory testing for Mycoplasma pneumonia. According to the CDC, bacterial infections caused by Mycoplasma pneumoniae have increased in the United States since late spring and cases have remained high. For the of Carbapenem-resistant Acinetobacter baumannii outbreak reported from a nursing home in Mentor last month, an ICAR was conducted in collaboration with ODH on 11/25/2024 at the facility. There was also a Hand foot and mouth disease outbreak reported from a preschool in Mentor with 5 confirmed cases.

Table 1: COVID-19 cases reported during the month of November 2024 by MMWR Week

Dates	Cases
11/1-11/2	8
11/3-11/9	32
11/10-11/16	28
11/17-11/23	44
11/24-11/30	23
Total	135

During November, LCGHD received 5 EpiCenter anomalies for Lake County which did not require further follow up. The UH hospitals in Lake and Geauga have started reporting into the Epicenter system again. Ashalyn Lawyer has joined the health department as a public health nurse. She will be assisting with communicable disease investigations including TB.

Quality Improvement Updates

No updates at this time.

Communicable Diseases reported among Lake County residents through November 2024 are provided below.

Communicable Disease Report	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	Year to Date (1/1/24 to current)	2023 Year End Totals	2022 Year End Totals	2021 Year End Totals	2020 Year End Totals
Babesiosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Campylobacter	2	0	2	0	0	4	8	1	4	3	4		28	32	30	31	22
C. auris	0	0	1	0	0	0	0	0	0	0	0		1	0	0	0	0
CPO	3	2	0	4	1	0	0	1	0	2	0		13	12	30	25	35
Chikungunya	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0
Chlamydia	52	50	51	44	42	29	49	43	47	44	41		492	478	534	591	647
COVID-19	852	489	194	165	80	120	346	576	554	221	135		3,732	5,983	17,350	28,435	13,100
Coccidioidomycosis	0	0	0	0	0	0	0	0	0	0	0		0	0	3	2	2
Creutzfeldt-Jakob Disease	0	0	0	0	0	0	0	0	0	0	0		0	0	1	1	0
Cryptosporidiosis	0	0	1	0	0	0	0	0	0	0	2		3	5	2	5	0
Cyclosporiasis	0	0	0	0	0	0	0	0	0	0	0		0	1	0	2	2
E. Coli O157:H7	0	1	0	2	3	0	2	2	0	0	2		12	10	5	7	4
Ehrlichiosis/anaplasmosis	0	0	0	0	1	0	0	1	0	0	0		2	0	1	1	0
Giardia	0	0	0	1	1	0	1	0	0	0	0		3	6	6	6	11
Gonorrhea	13	7	10	5	12	7	20	8	8	6	8		104	132	129	237	246
Haemophilus Influenza	3	0	0	1	0	0	0	0	1	2	0		7	9	7	0	0
Hepatitis A	0	0	1	0	0	0	0	0	0	0	0		1	0	4	8	11
Hepatitis B (acute)	0	1	0	0	0	0	0	0	0	1	0		2	0	0	1	0
Hepatitis B (chronic)	4	2	1	1	1	2	5	3	0	1	1		21	21	39	41	12
Hepatitis B (perinatal)	0	0	0	0	0	0	0	0	0	0	0		0	0	1	3	3
Hepatitis C (acute)	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0
Hepatitis C (chronic)	12	10	4	2	5	5	3	3	7	8	2		61	79	152	177	169
Hepatitis C (perinatal)	0	0	0	0	0	0	0	0	0	0	0		0	1	1	1	1
Hepatitis E	0	0	0	0	0	0	0	0	0	0	0		0	0	0	2	0
Influenza- Hospitalized	45	48	35	13	4	1	0	0	2	2	2		152	57	155	2	200
La Crosse Virus Disease	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0
Leishmaniasis Disease	1	0	0	2	0	0	0	1	1	5	0		10	12	15	20	11
Leptospirosis	0	0	0	0	0	0	0	0	0	0	0		0	1	0	0	0
Listeriosis	0	0	0	0	0	0	0	0	1	0	0		1	1	2	1	0
Lyme Disease	2	0	1	4	3	1	0	0	0	0	0		11	15	28	43	15
Malaria	0	0	0	0	0	0	0	0	0	0	0		0	1	0	0	1
Meningitis-aseptic/viral	1	0	1	0	0	0	1	0	1	2	0		6	5	2	0	4
Meningitis, Bacterial not Neisseria	0	0	0	1	0	0	0	0	0	0	0		1	2	4	12	1
Meningococcal disease	0	0	0	0	0	0	0	0	0	0	1		1	0	0	0	0
MIS-C associated with COVID-19	0	0	0	0	0	0	0	0	0	0	0		0	0	1	1	1
Mpox	0	0	1	0	0	0	0	0	0	0	0		1	1	11	0	0
Mumps	0	0	0	0	0	0	0	0	0	0	0		0	0	1	0	0
Mycobacterium Tuberculosis	0	0	0	0	0	0	0	0	0	0	0		0	0	4	3	0
Pertussis	0	0	0	0	1	0	1	0	0	0	0		2	9	9	4	18
Rocky Mountain spotted fever	0	0	0	0	1	0	0	0	0	0	0		1	0	0	0	0
Salmonellosis	0	1	1	1	2	4	3	3	4	1	3		23	31	24	32	19
Shigellosis	1	3	1	2	0	0	1	0	0	0	2		10	9	8	3	2
Staph Aureus VRSA	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0
Streptococcal Group A (GAS)	1	1	2	1	2	2	2	2	3	0	2		18	17	14	13	6
Streptococcal Group B Newborn	0	0	0	0	0	0	0	0	1	0	0		1	1	1	0	0
Streptococcus Pneumoniae (SP)	2	0	2	1	2	1	1	0	2	4	2		17	13	17	18	9
Syphilis	4	2	2	0	0	0	0	0	0	0	0		8	30	14	25	38
Tetanus	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0
Varicella	0	0	0	0	0	0	1	0	0	0	0		1	3	22	17	10
Vibriosis	0	0	0	0	0	0	0	0	1	0	0		1	1	0	0	0
West Nile Virus	0	0	0	0	0	0	0	0	0	0	0		0	0	0	1	2
Yersiniosis	0	0	1	0	1	0	1	0	0	0	1		4	1	2	1	0
Totals	998	617	312	250	162	176	445	644	637	302	208	0	4,751	6,979	18,629	29,772	14,602

Christine Margalis provided the following highlights:

- *No report.*

Jessica Wakelee provided the following highlights:

- *No report.*

4.06

Health Commissioner's Report

4.06.01

Legislative Caucuses Select Leaders for Ohio's Next General Assembly

Members from each of the Legislature's four caucuses who will serve during the 136th Ohio General Assembly met to elect their respective caucus leaders in preparation for the official votes that will take place in January.

Senate President Matt Huffman (R-Lima), who is term limited in the Ohio Senate but was elected to the Ohio House this year, was voted to be the speaker of the House. Current Speaker Jason Stephens (R-Kitts Hill) had dropped his bid for speaker earlier in the week.

Meanwhile Sen. Rob McColley (R-Napoleon) was selected to serve as president of the Ohio Senate. He was unopposed.

Ohio House Republicans (House Majority)

- Rep.-elect Matt Huffman (R-Lima) as speaker
- Rep. Gayle Manning (R-North Ridgeville) as speaker pro tempore
- Rep. Phil Plummer (R-Dayton) as assistant speaker pro tempore
- Rep. Marilyn John (R-Shelby) as majority floor leader
- Rep. Adam Bird (R-New Richmond) as assistant majority floor leader
- Reps. Riordan McClain (R-Upper Sandusky), Steve Demetriou (R-Chagrin Falls), Nick Santucci (R-Niles) and Josh Williams (R-Oregon) as majority whips

Ohio House Democrats (House Minority)

- Rep. Allison Russo (R-Upper Arlington) as minority leader
- Rep. Dontavius Jarrells (D-Columbus) as assistant minority leader
- Rep. Dani Isaacsohn (D-Cincinnati) as minority whip
- Rep. Michele Grim (D-Toledo) as assistant minority whip

Ohio Senate Republicans (Senate Majority)

- Sen. Rob McColley (R-Napoleon) as president
- Sen. Bill Reineke (R-Tiffin) as president pro tempore
- Sen. Theresa Gavarone (R-Bowling Green) as majority floor leader
- Sen. George Lang (R-West Chester Twp.) as majority whip

Ohio Senate Democrats (Senate Minority)

- Sen. Nickie Antonio (D-Lakewood) as minority leader
- Sen. Hearcel Craig (D-Columbus) as assistant minority leader
- Sen. Kent Smith (D-Euclid) as minority whip
- Sen.-elect Beth Liston (D-Dublin) as assistant minority whip

4.06.02

Lead Service Line Message Map

Under a U.S. Environmental Protection Agency (EPA) program, public water systems are now required to notify residents if their water service line contains lead, galvanized lines need to be replaced, or if the line status is unknown in this regard. Ohio EPA has been working with Ohio's public water systems to issue notices to customers on a rolling basis, which may result in calls to Local Health Departments (LHDs) asking about lead testing or other safety concerns.

Click here for a link: [Lead Service Lines Message Map](#) to assist in responding to these inquiries.

4.06.03

Surgeon General: Smoking Rates Dropping, Disparities Persist

A new report from the U.S. Surgeon General's office found that although adult and youth smoking rates this decade have dipped to the lowest levels on record, stubborn disparities remain (Source: "[Nearly a half million die each year from tobacco use. Some groups face higher risk](#)," USA Today, Nov. 19).

U.S. Surgeon General Vivek Murthy released [a report](#) this week saying that cigarette smoking is more common among American Indian and Alaska Native people than other racial and ethnic groups. People living in poverty are more than twice as likely to smoke than those who earn non-poverty wages. Black people, lower-income populations and people with less education are more likely to be exposed to secondhand smoke.

Because cigarette smoking and secondhand smoke kill nearly half a million people each year nationwide, Murthy said an accelerated effort is needed to limit disparities in smoking rates and reduce secondhand smoke.

4.06.04

First U.S. Case of More Severe Mpox Strain Reported

Health officials in California [confirmed](#) the first domestic case of a new form of mpox, called clade I mpox, but said the risk to the public remains low. The person traveled from Eastern Africa and was treated in Northern California where they remained isolated at home. [Centers for Disease Control and Prevention \(CDC\) sent a health alert](#) this week advising medical providers of mpox symptoms and encouraging them to report cases of the more severe strain (clade I) to

public health authorities as soon as possible. This new form of mpox has been reported on for the past few months as it began to spread in Eastern Africa. In cases of clade I mpox outside of the continent, spread has been limited.

4.06.05

Morbidity and Mortality Weekly Report Summary

- From July 2023 to January 2024, 6 cases of Rocky Mountain Spotted Fever were reported to the California Department of Public Health, determined to have had exposure to brown dog tick vectors in Tecate, Mexico (not previously deemed a high-risk area). Three people died.
- Physician-ordered antibody tests and laboratory source donor pools from 2018 to 2024 were analyzed to assess increases in B19 human parvovirus (which is a respiratory illness that has no routine surveillance in the U.S.) The proportion of antibody-positive tests was 3.8% in 2018, 5.1% in 2019, less than 1.5% during 2020-2023, and 9.9% in the second quarter of 2024. B19-positive donor pools were 6.7% in 2018, 7.3% in 2019, less than 2% during 2020-2023, and 20% in June 2024. Respiratory virus prevention measures promotion and increased monitoring for adverse B19-related outcomes are needed to prevent such outcomes in those who are pregnant or otherwise at increased risk.
- The United Nations has set a goal of having 21.2 million people using pre-exposure prophylaxis (PrEP) for reducing the risk of HIV acquisition globally by 2025. From 2017 to 2023, CDC reported 2,278,743 PrEP initiations in 37 countries, which was 118.7% of the overall target for that period. 37.6% of those began in 2023. Continued rapid scale-up is needed to reach the goal.
- Minnesota has experienced a recent increase in human parvovirus B19 infections among pregnant woman, associated with fetal complications. The percent of positive tests, especially among younger pregnant women, increased dramatically in 2024 (following increased noted in European surveillance in late 2023 and 2024.)
- In December 2023, a 10-year-old child in Georgia with sickle cell disease died suddenly at home with no preceding fever or symptoms. Six days later, the 14-year-old sibling who also had sickle cell disease was confirmed to have an acute human parvovirus B19 infection, with bloodwork showing aplastic crisis (a ceasing of red blood cell production.) This child received a red blood cell transfusion and recovered without complications. A large sickle cell disease center in the area noted and incidence rate of B19-associated aplastic crisis 3.6 times higher in the first 9 months of 2024 compared to 2010-2023.

This report was also accompanied by a “Surveillance Summary”: Abortion Surveillance — United States, 2022. For 2022, a total of 613,383 abortions were reported to CDC from 48 reporting areas.

- The abortion rate was 11.2 abortions per 1,000 women aged 15-44 years, and the abortion ratio was 199 abortions per 1,000 live births.
 - The total number of abortions decreased 5% from 2013 to 2022 (2% from 2021 to 2022); the abortion rate decreased 10% from 2013 to 2022 (3% from 2021 to 2022); and the abortion ratio increased 1% overall since 2013 yet decreased 2% from 2021 to 2022.
 - 56.5% of abortions involved women in the 20s. 0.2% for girls under age 15; and 3.6% for woman 40 and older.
 - Abortion ratios were highest among those aged 19 and younger, and those aged 30-39 years.
 - 78.6% were performed at 9 weeks' gestation or earlier, with 92.8% by 13 weeks' gestation.
 - In 2021, 5 women died as a result of complications from legal induced abortions.
 - The complete surveillance summary can be found on the CDC website at: https://www.cdc.gov/mmwr/volumes/73/ss/ss7307a1.htm?s_cid=ss7307a1_w
- According to data from the National Immunization Survey-Adult COVID Module, as of November 9, 2024, 34.7% of U.S. adults had received a flu shot and 17.9% had received a Covid-19 vaccine for the 2024-25 season. 39.7% of those 75 years and older, and 31.6% aged 60-74 at increased risk for severe RSV had ever received an RSV vaccine. Adults reporting that they definitely or probably would receive, or were unsure about, the vaccine numbered 35% for the flu shot, 41% for Covid-19 vaccination, and 40% for RSV vaccine for those 75 years and older.
 - According to data from CDC's National Healthcare Safety Network, as of November 10, 2024, 29.7% of nursing home residents had received a 2024-25 Covid-19 vaccine, 58.4% had received a flu shot, and 17.9% had received RSV vaccination. Increased efforts to protect these vulnerable populations are needed.
 - CDC analyzed Covid-19 epidemic trends based on time-varying effective reproductive number (Rt) estimates, retrospectively compared Emergency Department (ED) visit data, between April and October 2024, for the U.S. overall and in New Mexico. For both, the Rt estimates served as early indicators of increasing ED visits in May and decreasing ED visits in September, confirming that these Rt estimates can provide useful trend information to guide decision-makers ahead of delayed surveillance data.
 - A CDC analysis of National Syndromic Surveillance Program (NSSP) data from 2018 to 2023 found that firearm injury-related ED visit rates increased significantly from 2018 to 2019, and again to a peak in 2020 of 114.7 per 100,000 ED visits. Firearm injury-related ED visit rates then decreased year-to-year from 2020 to 2023, but have still not declined to the 2019 rate of 64.3 per 100,000 ED visits.
 - Per National Center for Health Statistics, National Health Interview Survey data, in 2023, 3.8% of U.S. adults were diagnosed with chronic obstructive pulmonary disease (COPD). The prevalence increased from 3.1% in large metropolitan areas, to 4.2% in medium and small metropolitan areas, to 5.6% in nonmetropolitan areas.
 - An evaluation of 472 children with acute respiratory illness in Alaska's Yukon-Kuskokwim Delta region (an area with 3 to 7 times higher RSV-associated hospitalization rates than other

U.S. areas) from October 2023 to June 2024, found that 48% had received the Advisory Committee on Immunization Practices (ACIP) recommended long-acting monoclonal antibody nirsevimab. For kids in their first RSV season (292), nirsevimab effectiveness was 76% against RSV illness and 89% against RSV hospitalization. For kids in their second RSV season (180), it was 88% effective against illness.

- Data from the Influenza Hospitalization Surveillance Network (FluSurv-NET) and the New Vaccine Surveillance Network (NVSN) from October 1, 2023, to April 30, 2024, were analyzed to determine influenza antiviral treatment among kids hospitalized with the flu. 52-59% received antiviral treatment, a notable decline from the 70-86% receiving antiviral treatment in 2017-18. 31% of those at higher risk for influenza complications seen in the outpatient setting were prescribed antiviral treatment.
- After 2 measles-vaccinated children in Samoa received positive measles immunoglobulin IgM test results in Early 2023, the American Samoa Department of Health (ASDoH) declared a public health emergency amid concern about a possible measles outbreak, given the low vaccination coverage at the time, and began a mass vaccination campaign. Testing of 84 subsequent children suspected of having measles (despite 51 of them not meeting the Council of State and Territorial Epidemiologists clinical case definition) revealed no positive measles cases, but rather alternate pathogens including rhinovirus, herpes, flu, RSV, and Covid-19. Igm tests can yield false positives, especially in settings where measles prevalence is low. Physicians should be cautious about ordering and interpreting measles IgM testing when a patient's clinical features do not meet the Council of State and Territorial Epidemiologists (CSTE) measles case definition, and especially when the patient has been vaccinated.
- According to World Health Organization (WHO) estimates, during 2000-2023, 60.3 million measles deaths worldwide were averted by vaccination. Measles vaccine coverage declined to 81% during the Covid-19 pandemic (the lowest level since 2008), but improved to 83% in 2022 and 2023. From 2022 to 2023, cases increased 20% worldwide from 8,645,000 to 10,341,000. The number of countries experiencing large or disruptive outbreaks increased from 36 to 57. Deaths decreased 8%, from 116,800 in 2022 to 107,500 in 2023, mainly due to more cases occurring in countries with lower death risk.

4.06.06

The Connections Senior Outreach Program

Senior Outreach and the Health Commissioner have been participating in meetings with Lake County Treasurer Michael Zuren and the Council on Aging in preparation for a partnered 5K run/1 mile walk supporting LCGHD's senior well-aging to be held in May of the 2025 year. Connections will have a media specialist capturing video of the event which will be shared with the above mentioned partners as well as our YouTube. LCGHD will also have a strong presence of health educators and community vendors manning tables with informative handouts for the participants.

Last month this team reported that communication had begun with the Great Lakes Mall management group about bringing the mobile cycling program to its large population of seniors who for many years have utilized the mall as a safe, secure and welcoming indoor walking course. With all necessary documents in place, we are pleased to inform the Board that 2 cycling demonstrations have been scheduled there for December. Should the program be well received, we hope to return to the mall offering regularly scheduled classes to the walkers.

We are also looking into three potential funding mechanisms in enhancing our capabilities. They are: The Lake County Senior Service Levy, CMP (Civil Money Penalties) funding for the purchase of trishaws that when manned by community volunteers could provide chaperoned cycle rides to Lake County's skilled care facility residents and the (ODOT) Ohio Department of Transportation's pedestrian and cycling special solicitation encumbered funds.

The Senior Cycling Program conducted demonstration classes at the Willowick and Eastlake Senior Centers this month. They were both well attended and exceeded the 6 cycles currently available. Cycling instructor: David Patton facilitated the Eastlake Center demonstration to over 20 interested seniors. Even the center's Director mounted a bike. Commissioner Graham has approved the acquisition of two additional cycles with no crossbar for identified participants experiencing difficulty in mounting the standard style cycle. This team is most grateful for the support LCGHD has given this outreach. It is unique in comparison to the standardized educational programs Health Districts typically offer and we to continue growing the outreach in the 2025 year.

Please see the photos below from the Willowick Senior Center demonstration class. I have also attached an additional photo and brief article posted in the Willoughby Hills Community newsletter expressing their success with the cycling program, as well as giving the cycling instructor accolades.

This mobile offering requires quite the setup. It is not a task for the faint of heart however, it is one of the most valuable attributes to facilities all over Lake County in that LCGHD provides all the required provisions and requires no additional space for the users. We are forward thinking in this venture to keep our aging population well, both physically and mentally.





WILLOUGHBY HILLS SENIOR NEWS



**Join us on
September 27 • 10:30AM**
at the Willoughby Hills
Community & Senior Center

for a presentation by
Treasurer Michael Zuren
to discuss
Identity Theft & Medicare Options

Receive a free \$15 gift card
sponsored by Medical Mutual

To register

(440) 975-3540 or recreation@willoughbyhills-oh.gov

Willoughby Hills Community Center
35400 Chardon Road • Willoughby Hills



If you have any suggestions or comments about our senior programs, or events you'd like to see happen in the future, please call or email the Recreation Department at:
(440) 975-3540 or recreation@willoughbyhills-oh.gov

Don't Forget: Next Tuesday, October 17 is the Potluck Lunch | 11:30AM

Mary Cihula has generously offered to prepare Sloppy Joes! Please bring a dish.



We are working with the Lake County General Health District to bring a Senior Cycling Program to the Willoughby Hills Community & Senior Center.

Cycle training decreases stress, anxiety and depression, and improves:

- mental health
- bone health
- metabolism
- joint mobility
- oxygen levels

and overall fitness!

To watch a brief video, click [here](#) or scan the QR Code:



The program is an 8 week class with 6 available bikes per class. The demo is scheduled for **Wednesday, October 9** at 11AM. The cost is \$5.00 per class. The City is looking into subsidizing the cost for Willoughby Hills senior residents. More info to follow.

If you are interested in the class demonstration, please call or email recreation: (440) 975-3540 or recreation@willoughbyhills-oh.gov

Coming soon: Featured Pets

4.06.07

Marketing & Communications

In November, Anna completed the communications flow chart as mentioned in October's report, which will remain for her purposes only to ensure she is following a consistent process. Anna's Perry Service Learning Volunteer continued to do the tasks Anna delegated to him and joined her at meetings (as appropriate). He was able to meet with Katelyn (Health Educator) about the Safe Communities grant and he collected information about how her programming could be shared with the public in unique ways. Based on the meeting with Katelyn, the student began creating an interactive map which details important crash and driving data, which he plans to continue upon his return to LCGHD in December. Anna will continue to strategize ways interactive maps can help the public understand certain data that might be hard to understand or visualize. The student will continue to assist her with that project. He also completed Incident Command training and the internal cybersecurity training.

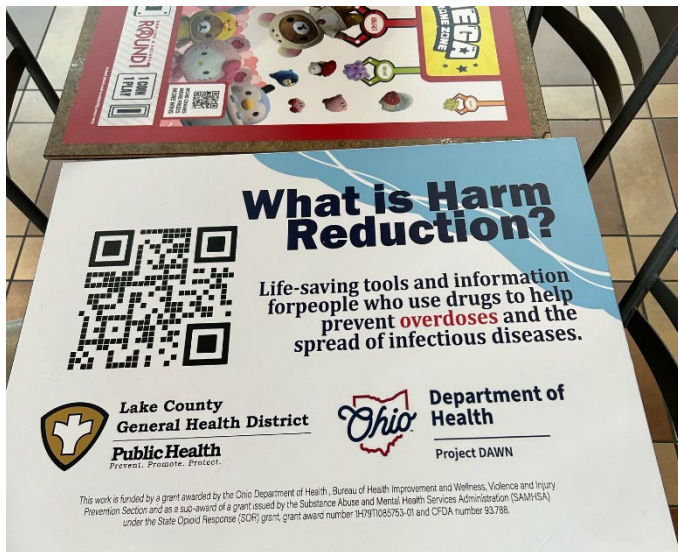
Anna completed existing ad agreements with various companies and for various programs. She monitored social media and created a new way and criteria for social media content to be scheduled. She served as support to Project Specialist Maureen who is leading facilitations for focus groups for the Community Health Needs Assessment (CHNA). Anna created multiple flyers and social media posts to help promote the focus groups as well as strategic support as needed. Anna created a draft proposal for the Internship Program at Lake County General Health District (LCGHD) for Professional Development, Gap Year, and Hands on Learning. In the proposal Anna:

- Provided a narrative for the research she found about Lake County's workforce both current and potential
- Created a potential budget outline
- Provided goals of the program
- Shared a snapshot of the curriculum
- Detailed what it means to become a partner.

She was able to turn the draft into her manager and will continue to refine the plan and see it through to its completion.

She began researching and categorizing potential grant opportunities and plans to start preparing for needs of future grant applications (data collection, goals, narratives, budget, etc.). Anna also hopes to increase the public's access to data and increase the public's engagement with data collection efforts to demonstrate what public health looks like in Lake County. She began the process with the Emergency Preparedness team and began discussing ways to survey the public to identify gaps as well as get a pulse of their overall understanding of what preparedness is from their perspective. Anna hopes to work with others in the building on creating this ongoing way of engaging with residents while collecting information to then use to improve our services.

Anna was also sent proof of completed ads. The first being a billboard, and the others tabletop displays at Great Lakes Mall.



Meetings/Outreach Attended

- Perry Service Learning Volunteer – 11/5, 11/14, 11/21, 11/26
- Marketing/Press Releases/Social Media – 11/7, 11/12, 11/19
- Development – 11/8, 11/14, 11/15, 11/21
- Focus Group Planning/CHNA – 11/5, 11/21, 11/26
- Cleveland BAC Meeting – 11/19
- ODH Call – 11/20

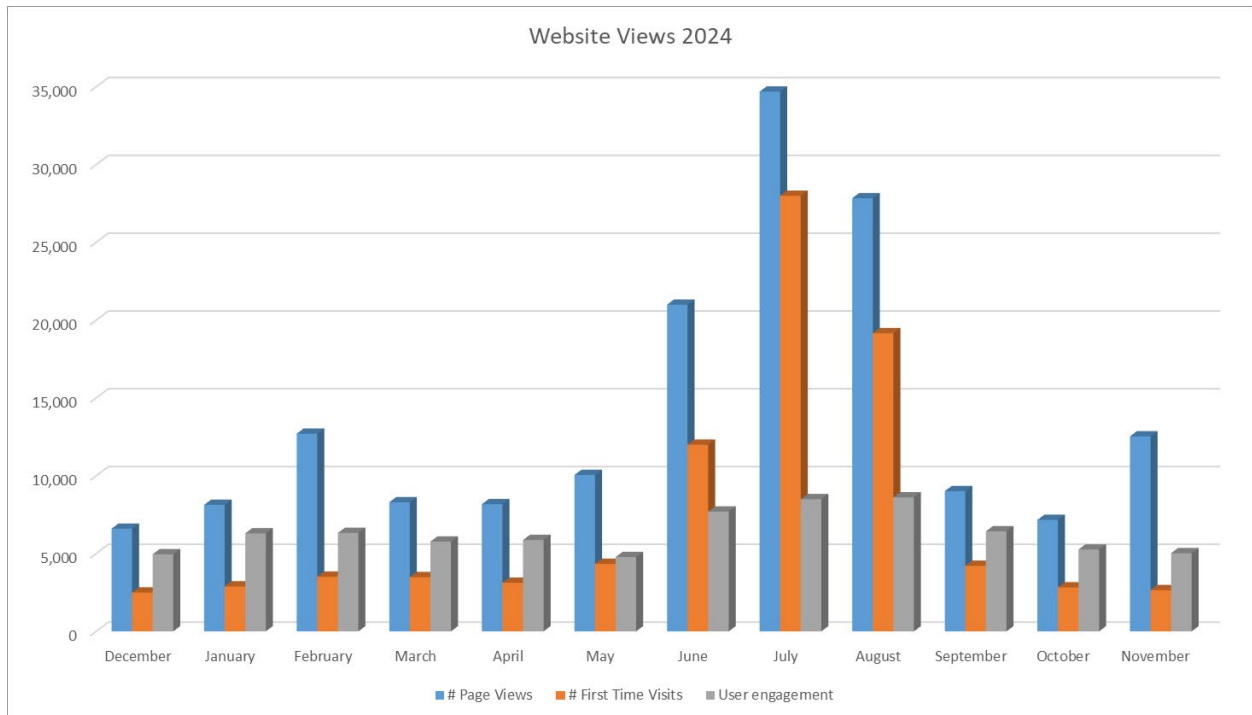
Professional Development/Conferences/Trainings/Webinars

- Grant Writing Workshop – 11/5, 11/6
- Grant Management Workshop – 11/25, 11/26
- CQI Training – 11/18
- Grant RFP Webinar – 11/12

November Social Media Analytics

	Followers	Posts	Reach	Reactions/Likes	Shares	Comments
Facebook	10,291 Compare to Oct.: 10,268	44 Compare to Oct.: 34	20,773 Compare to Oct.: 22,396	59 Compare to Oct.: 52	46 Compare to Oct.: 107	10 Compare to Oct.: 17
Twitter (X)	2,241 Compare to Oct.: 2,276	22 Compare to Oct.: 25	Now unavailable; behind paywall	4 Compare to Oct.: 7	2 Compare to Oct.: 1	0 Compare to Oct.: 0
Instagram	326 Compare to Oct.: 325	28 Compare to Oct.: 24	76 Compare to Oct.: 75	5 Compare to Oct.: 4	0 Compare to Oct.: 0	0 Compare to Oct.: 0
LinkedIn	201 Compare to Oct.: 198	24 Compare to Oct.: 20	481 Compare to Oct.: 384	1 Compare to Oct.: 3	0 Compare to Oct.: 0	0 Compare to Oct.: 3

November Website Analytics



4.06.08

Vital Statistics Sales and Services Rendered

	November	YTD	Same Period 2023
Birth Certificates Issued	343	5285	5515
Death Certificates Issued	626	7737	8012
Fetal Death Certificates Issued	0	0	1
Burial Permits Issued	100	1142	1137
Birth Certificates Filed	101	1028	1090
Death Certificates Filed	141	1740	1734
Fetal Death Certificates Filed	0	3	6

Ron H. Graham provided the following highlights:

- *Thank you for your support throughout the year.*
- *With the new administration changes, we will see what public health will look like and assess where we need to go.*

Discussion:

Rich Harvey asked Ron Graham to talk to the state regarding updated guidelines for schools.

Dr. Douglas Moul would like the Sleep Advocacy Committee to meet again.

Bert Mechenbier stated the builder is getting quotes for heated sidewalks. He will also get quotes for heated mats. David Valentine said, when choosing, look at the reputation of both the system and the installer.

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
08/21/23	ADMIN	7.11	Permission to Spend Up to \$70,000 on Building Renovations	APPROVED	N	3/18/2024	Faucets have been installed	
05/20/24	EH	7.04	Request For Legal Action Against James and Amanda Fox	APPROVED	N			
05/20/24	EH	7.05	Request For Legal Action Against Benjamin and Kara Reutter	APPROVED	N			
09/16/24	ADMIN	7.03	Permission to Submit Safety First Grant, \$15,000.00	APPROVED	N			
10/21/24	EH	7.03	Permission to Submit NEHA-FDA Retail Flexible Funding Model (RFFM) Grant, \$337,500.00	APPROVED	N			
11/18/24	ADMIN	7.05	Permission to Contract with James Martin Contracting Services, \$214,887.00	APPROVED	N			

7.01

7.01.01

Certification of Monies, Resolution 24-12-07-01-01-100

Filippo Scafidi moved and Randy Owoc seconded a motion to adopt Resolution 24-12-07-01-01-100 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 24-12-07-01-02-100

Randy Owoc moved and Dr. Douglas Moul seconded a motion to adopt Resolution 24-12-07-01-02-100 to Increase/Decrease Appropriations, as listed in the recapitulation sheets attached to these minutes, be adopted; motion carried.

7.02

Permission to Allocate \$50,000 for Postage

Randy Owoc moved and Brian Katz seconded a motion to allocate \$50,000 for postage for general health district mail, including certified mailings currently at a cost of \$8.16. These funds would be used through December 31, 2025; motion carried.

Discussion:

Dr. Douglas Moul questioned how the postage was used. Adam Litke said it was for certified mailings for the Operation and Maintenance Program. Dan Lark said it also includes mailings for other Environmental Health programs.

7.03

Request for Board of Health Approval of Blackmore Estates Subdivision - 10645 Prouty Road, Concord, OH 44077

Brian Katz moved and Randy Owoc seconded a motion to approve the Blackmore Estates Subdivision in Concord contingent upon the Board's usual conditions and submission of acceptable deed restrictions; motion carried. Rich Harvey abstained.

Barrington Consulting Group and William Dawson & Son Construction LLC are requesting the Board approve the submitted subdivision with a total of 19 sublots. The property is located at 10645 Prouty Road in Concord. The subdivision plans will comply with the state sewage rules when they are completed. The staff is recommending that the Board approve this subdivision in conformance with our current subdivision procedures.

Description

The proposed Blackmore Estates Subdivision will be located on the north side of Prouty Rd, about 1000 ft east of Morley Road. The property is a total of 23.921 acres consisting of the parcels: 08-A-030-0-00-013-0, 08-A-030-0-00-014-0 and 08-A-030-0-00-012-0. One existing home will remain on the property located at 10645 Prouty Road. There will be a total of 19 sublots, with one lot having the existing home and 18 new sublots being proposed. Lots average from 1.0 acres to 2.32 acres in size. Public water main will be installed as part of the subplot improvements.

The 18 new sublots will be serviced by residential Home Sewage Treatment Systems (HSTS) and the current plan shows the proposed new sublots being serviced by septic trenches and sand mound systems sized for a maximum 4-bedroom house. The trench systems will consist of at least a 2,000-gallon septic tank with gravity distribution or at least a 500-gallon demand dosing tank as well as interceptor drains when necessary. The mound systems will include at least a 2,000-gallon septic tank, minimum 1,000-gallon time dosing tank with interceptor drains. Soil Evaluations have been completed by Hawkhaven and HSTS design by Barrington Consulting Group INC.

Current design plans include primary and duplication areas which meet the minimum requirements specified in the Sewage Treatment System Rules Chapter 3701-29 of the Ohio Administrative Code. Each individual subplot will require a final septic design approval by LCGHD prior to construction of the individual homes on each subplot.

It is encouraged that the BOH approve the subdivision submitted plan under the following conditions.

Engineering Firm:	Barrington Consulting Group INC
Developer:	William Dawson & Son Construction LLC
Location:	North Side of Prouty Rd. 1,000 ft east of Morley Road, Concord TWP
Acres:	Lot size ranges between 1.0 and 2.32 acres. Total 23.921 acres
Total lots:	1 existing lot plus 18 new sublots, totaling 19 sublots
Sanitary sewer review:	Lake County Department of Utilities determined that sanitary sewers cannot be extended
Soil review:	Hawkhaven, CPSS 19577
Water Supply:	Public water supply
Topography:	Slope ranges from 4-8% across the site and in areas of sewage systems
Soil Limitations:	Soils vary in the proposed subdivision. The perched seasonal water table varies from 10” to >40”. Sub lots vary between having a silty loam, loam and sandy clay loam soil.
System Options:	Each lot will be evaluated separately by LCGHD. All lots were sized to accommodate a trench system or a pressurized sand mound system with septic tanks sized for a maximum 4-bedroom home.

Operation & Maintenance: Each Home Sewage Treatment System (HSTS) will be enrolled into LCGHD Operational & Maintenance program and assigned an Operational Permit based on system components.

Recommendation: Board of Health approval based on the following:

1. Subdivision approval of sub-lots is subject to an individual site evaluation and site-specific topographic plan submittal for each lot. Lots that cannot feasibly sustain a HSTS meeting the minimum standards in rule OAC 3701-29 will not be approved.
2. Proper site protection of areas to be utilized for sewage systems during site development, road & utility improvements.
3. No sewage system construction in areas of existing driveway.
4. Sub Lot 13 has a private water system (PWS) that will need to be properly abandoned. Any other private water systems not located during the initial site visit will need to be properly abandoned.
5. In the future, if the properties become accessible to sanitary sewer, the home sewage treatment systems will need to be properly abandoned and connected to sanitary sewer.

Discussion:

Beth Horvath asked if this is the normal process for subdivisions. Dan Lark said this is the process for any subdivisions that will have Home Sewage Treatment Systems (HSTSs) to ensure the sites have enough room for their systems.

Rich Harvey asked if the subdivision could be on sanitary sewers instead of septic systems. Dan Lark said part of the process is documentation that the subdivision has been turned down for sewers for reasons such as not enough capacity for sewer plants. HSTSs are based on the soil types and are being checked every 1-5 years (depending on the system) through the Operation and Maintenance Program.

Dr. Alvin Brown shared his concern for the exit and entrance to the area. Dan Lark said that access is considered for subdivisions.

7.04

Permission to Submit 2025 Wastewater Surveillance Mentorship Program Grant, \$20,000.00

Randy Owoc moved and Filippo Scafidi seconded a motion to submit to the Centers for Disease Control and Prevention for the 2025 Wastewater Surveillance Mentorship Program grant in the amount of \$20,000.00. The grant period is from February 1, 2025 – July 31, 2025; motion carried.

The purpose of the grant is to support the development of a program for wastewater surveillance. Surveillance is a noninvasive, inexpensive method to get a picture of community level infections 3-4 days before cases appear. This information can lead to better use of resources to reduce spread of viruses.

8.0

Adjournment

Patricia Murphy moved and Lindsey Virgilio seconded a motion to adjourn the meeting at approximately 2:30 p.m.; motion carried.

Secretary



President

W. Denny
president pro-tem
on behalf of
Dr. A. Win Brown.

BOARD OF HEALTH
LAKE COUNTY GENERAL HEALTH DISTRICT
Date December 16, 2024

The Board of the Lake County General Health District met this day, December 16, 2024, in a regularly scheduled meeting with the following members present:

<u>Patricia Murphy</u>	<u>Neil C. M.</u>
_____	<u>Beth Howde</u>
_____	_____
<u>Richard Hawley</u>	<u>_____</u>
<u>_____</u>	<u>_____</u>
<u>_____</u>	<u>_____</u>
<u>Allegio</u>	<u>_____</u>

Filippo Scafidi 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, 2024.

Randy Owoc seconded the resolution and the vote being called upon its adoption, the vote resulted as follows:

"AYES" 13 "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 December 16, 2024.

Witness my hand this 16th day of December 2024.

Secretary, Board of Health

11/25/2024 12:14
bhogya

County of Lake
A/P CASH DISBURSEMENTS JOURNAL

P 1
apcshdsb

CASH ACCOUNT: 000
CHECK NO CHK DATE TYPE VENDOR NAME CASH

INVOICE DOCUMENT INV DATE PO WARRANT NET

609922 11/25/2024 PRTD 9327 CENTRAL EXTERMINATION 939541 11-19-2024 866158 11/21/2024 24001251 H4746 86.00
Invoice: 939541 11-19-2024

86.00 00700761 755

CHECK 609922 TOTAL: 86.00

609923 11/25/2024 PRTD 906842 LAKE BILLBOARD LLC 20583 11-07-2024 866154 11/21/2024 24006335 H4746 1,650.00
Invoice: 20583 11-07-2024

1,650.00 02900761 755

CHECK 609923 TOTAL: 1,650.00

NUMBER OF CHECKS 2 *** CASH ACCOUNT TOTAL *** 1,736.00

TOTAL PRINTED CHECKS 2
COUNT AMOUNT

1,736.00

*** GRAND TOTAL *** 1,736.00

11/25/2024 12:14
bhogya

County of Lake
A/P CASH DISBURSEMENTS JOURNAL
JOURNAL ENTRIES TO BE CREATED

P 2
apcshtsb

CLERK: bhogya

YEAR PER	JNL	REF 1	REF 2	REF 3	ACCOUNT DESC	T	OB	DEBIT	CREDIT
SRC ACCOUNT	EFF DATE	JNL DESC			LINE DESC				
APP 007-989	11/25/2024	H4746			ACCOUNTS PAYABLE			86.00	
APP 000-990	11/25/2024	H4746			AP CASH DISBURSEMENTS JOURNAL				1,736.00
APP 029-989	11/25/2024	H4746			CASH				
					AP CASH DISBURSEMENTS JOURNAL			1,650.00	
					ACCOUNTS PAYABLE				
					AP CASH DISBURSEMENTS JOURNAL				
					GENERAL LEDGER TOTAL			1,736.00	1,736.00
APP 000-990	11/25/2024	H4746			CASH			1,736.00	
APP 007-990	11/25/2024	H4746			CASH				86.00
APP 029-990	11/25/2024	H4746			CASH				1,650.00
					SYSTEM GENERATED ENTRIES TOTAL			1,736.00	1,736.00
					JOURNAL 2024/11/1357 TOTAL			3,472.00	3,472.00

11/25/2024 12:14
 bhogya

County of Lake
 A/P CASH DISBURSEMENTS JOURNAL
 JOURNAL ENTRIES TO BE CREATED

P 3
 apcshtdsb

FUND	ACCOUNT	YEAR PER	JNL	EFF DATE	ACCOUNT DESCRIPTION	DEBIT	CREDIT
000	CENTRAL DEPOSITORY	2024 11	1357	11/25/2024			
	000-990				CASH	1,736.00	1,736.00
	000-990				CASH		1,736.00
					FUND TOTAL	1,736.00	1,736.00
007	BOARD OF HEALTH	2024 11	1357	11/25/2024			
	007-989				ACCOUNTS PAYABLE	86.00	86.00
	007-990				CASH		86.00
					FUND TOTAL	86.00	86.00
029	OFF OF HLTH POLICY & PERF IMPR	2024 11	1357	11/25/2024			
	029-989				ACCOUNTS PAYABLE	1,650.00	1,650.00
	029-990				CASH		1,650.00
					FUND TOTAL	1,650.00	1,650.00

11/25/2024 12:14
bhogya

County of Lake
A/P CASH DISBURSEMENTS JOURNAL
JOURNAL ENTRIES TO BE CREATED

P 4
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FUND		DUE TO	DUE FR
000	CENTRAL DEPOSITORY	1,736.00	
007	BOARD OF HEALTH		86.00
029	OFF OF HLTH POLICY & PERF IMPR		1,650.00
	TOTAL	1,736.00	1,736.00

** END OF REPORT - Generated by Barb Hogya **

11/27/2024 10:45
 pjphillips

County of Lake
 INVOICE ENTRY PROOF LIST

1
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WARRANT: H4808

NEW INVOICES

VENDOR REMIT NAME	DOCUMENT INVOICE	PO	VOUCHER	WARRANT	NET AMOUNT	EXCEEDS	PO BY	PO BALANCE	CHK/WIRE
APPROVED UNPAID INVOICES TO BE POSTED									
900809 00000 CONVOY TIRE	866613 22110	24000733	741801	H4808	55.99		.00	4,477.05	
CASH 000 ACCT 990	INV 11/25/2024 DEPT 7300 DUE 11/25/2024	SEP-CHK: N DESC:FLEET MAINT 2024		DISC: .00		00700761	755	55.99	1099:
605349 00000 PARKER GINA	866614 TRAVEL EXPENSES III3	24006894	741802	H4808	53.54		.00	196.46	
CASH 000 ACCT 990	INV 11/25/2024 DEPT 7300 DUE 11/25/2024	SEP-CHK: N DESC:TRAVEL REIMBURSEMENT		DISC: .00		00700761	755	53.54	1099:
3427 00000 PROFESSIONAL ANS	866615 241110704	24006434	741803	H4808	90.00		.00	130.00	
CASH 000 ACCT 990	INV 11/25/2024 DEPT 7300 DUE 11/25/2024	SEP-CHK: N DESC:AFTER HRS ANSWERING SVC FOR NOV & DEC 2024 INVOICE		DISC: .00		00700761	755	90.00	1099:M
57 00000 BLUE TECHNOLOGIE	866629 INV612488	24005934	741817	H4808	30.05		.00	1,859.77	
CASH 000 ACCT 990	INV 11/25/2024 DEPT 7300 DUE 11/25/2024	SEP-CHK: N DESC:BLANKET PO FOR SERVICES		DISC: .00		00700761	755	30.05	1099:
57 00000 BLUE TECHNOLOGIE	866635 INV612490	24005934	741823	H4808	16.54		.00	1,859.77	
CASH 000 ACCT 990	INV 11/25/2024 DEPT 7300 DUE 11/25/2024	SEP-CHK: N DESC:BLANKET PO FOR SERVICES		DISC: .00		00700761	755	16.54	1099:
57 00000 BLUE TECHNOLOGIE	866636 INV612538	24005934	741824	H4808	29.14		.00	1,859.77	
CASH 000 ACCT 990	INV 11/25/2024 DEPT 7300 DUE 11/25/2024	SEP-CHK: N DESC:BLANKET PO FOR SERVICES		DISC: .00		00700761	755	29.14	1099:
57 00000 BLUE TECHNOLOGIE	866637 INV614445	24005934	741825	H4808	9.92		.00	1,859.77	
CASH 000 ACCT 990	INV 11/25/2024 DEPT 7300 DUE 11/25/2024	SEP-CHK: N DESC:BLANKET PO FOR SERVICES		DISC: .00		00700761	755	9.92	1099:
57 00000 BLUE TECHNOLOGIE	866638 INV614446	24005934	741826	H4808	3.90		.00	1,859.77	
CASH 000 ACCT 990	INV 11/25/2024 DEPT 7300 DUE 11/25/2024	SEP-CHK: N DESC:BLANKET PO FOR SERVICES		DISC: .00		00700761	755	3.90	1099:

11/27/2024 10:45
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County of Lake
INVOICE ENTRY PROOF LIST

P 2
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WARRANT: H4808

NEW INVOICES

VENDOR REMIT NAME	DOCUMENT INVOICE	PO	VOUCHER	WARRANT	NET AMOUNT	EXCEEDS	PO BY	PO BALANCE	CHK/WIRE
8 APPROVED UNPAID INVOICES					289.08				
TOTAL									
8 INVOICE(S)									
REPORT POST TOTAL									
289.08									

11/27/2024 10:45
Pjph111ps

County of Lake
INVOICE ENTRY PROOF LIST

P 3
apinvent

WARRANT: H4808

ACCOUNT DISTRIBUTION SUMMARY

YR/PER	ORG	ACCOUNT	DESCRIPTION	AMOUNT	REMAINING BUDGET
2024	11	00700761 007 -73-7300-69-761-000-000-755	OTHER EXPENSES	289.08	181,492.56
REPORT TOTALS				289.08	

DATE: 11/26/2024 WARRANT H4808

APPROVED BY THE BOARD OF LAKE COUNTY COMMISSIONERS

PRESIDENT

COMMISSIONER

COMMISSIONER

ATTEST: CLERK

11/27/2024 10:45
pjphillips

County of Lake
INVOICE ENTRY PROOF LIST

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CLERK: pjphillips

YEAR PER	JNL	SRC ACCOUNT	EFF DATE	JNL DESC	REF 1	REF 2	REF 3	ACCOUNT DESC LINE DESC	T	OB	DEBIT	CREDIT	
2024	11	1492											
API	00700761-755		11/27/2024	W H4808	900809	24000733	866613	OTHER EXPENSES FLEET MAINT 2024			55.99		
POL	00700761-755		11/27/2024	LIQ/INV	900809	24000733	866613	OTHER EXPENSES FLEET MAINT 2024	4			55.99	
API	00700761-755		11/27/2024	W H4808	605349	24006894	866614	OTHER EXPENSES TRAVEL REIMBURSEMENT			53.54		
POL	00700761-755		11/27/2024	LIQ/INV	605349	24006894	866614	OTHER EXPENSES TRAVEL REIMBURSEMENT	4			53.54	
API	00700761-755		11/27/2024	W H4808	003427	24006434	866615	OTHER EXPENSES AFTER HRS ANSWERING SVC FOR NO			90.00		
POL	00700761-755		11/27/2024	LIQ/INV	003427	24006434	866615	OTHER EXPENSES AFTER HRS ANSWERING SVC F02024	4			90.00	
API	00700761-755		11/27/2024	W H4808	000057	24005934	866629	OTHER EXPENSES BLANKET PO FOR SERVICES			30.05		
POL	00700761-755		11/27/2024	LIQ/INV	000057	24005934	866629	OTHER EXPENSES BLANKET PO FOR SERVICES	4			30.05	
API	00700761-755		11/27/2024	W H4808	000057	24005934	866635	OTHER EXPENSES BLANKET PO FOR SERVICES			16.54		
POL	00700761-755		11/27/2024	LIQ/INV	000057	24005934	866635	OTHER EXPENSES BLANKET PO FOR SERVICES	4			16.54	
API	00700761-755		11/27/2024	W H4808	000057	24005934	866636	OTHER EXPENSES BLANKET PO FOR SERVICES			29.14		
POL	00700761-755		11/27/2024	LIQ/INV	000057	24005934	866636	OTHER EXPENSES BLANKET PO FOR SERVICES	4			29.14	
API	00700761-755		11/27/2024	W H4808	000057	24005934	866637	OTHER EXPENSES BLANKET PO FOR SERVICES			9.92		
POL	00700761-755		11/27/2024	LIQ/INV	000057	24005934	866637	OTHER EXPENSES BLANKET PO FOR SERVICES	4			9.92	
API	00700761-755		11/27/2024	W H4808	000057	24005934	866638	OTHER EXPENSES BLANKET PO FOR SERVICES			3.90		
POL	00700761-755		11/27/2024	LIQ/INV	000057	24005934	866638	OTHER EXPENSES BLANKET PO FOR SERVICES	4			3.90	
GENERAL LEDGER TOTAL													
											289.08	.00	
ACCOUNTS PAYABLE												289.08	
ENCUMBRANCES												289.08	
BUDGET-FB RESRVD FOR ENCUMB.												289.08	
SYSTEM GENERATED ENTRIES TOTAL												289.08	578.16
JOURNAL 2024/11/1492 TOTAL												578.16	578.16

11/27/2024 10:45
pjphillips

County of Lake
INVOICE ENTRY PROOF LIST

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FUND	ACCOUNT	YEAR PER	JNL	EFF DATE	ACCOUNT DESCRIPTION	DEBIT	CREDIT
007	BOARD OF HEALTH	2024 11	1492	11/27/2024	ACCOUNTS PAYABLE		289.08
	007-989				BUDGET-FB RESRVD FOR ENCUMB.	289.08	
	007-991				ENCUMBRANCES		289.08
	007-992				EXPENDITURES	289.08	
	007-997						
					FUND TOTAL	578.16	578.16

** END OF REPORT - Generated by Pamela Phillips **

11/27/2024 10:49 County of Lake
pjph1tips | A/P CASH DISBURSEMENTS JOURNAL

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CASH ACCOUNT: 000 990 CASH
CHECK NO CHK DATE TYPE VENDOR NAME

610042	11/27/2024	PRTD	4735 HEALTH DIRECT INSTIT	741848 0000031844	VOUCHER INVOICE	DOCUMENT	INVOICE DTL DESC	INV DATE	PO	WARRANT	NET
				866659			11/25/2024 24003264 H4813				1.57
				1.57 01300761 755			BLANKET PO TURBURCULOSIS CLIENT TREATMENT/MEDICATI OTHER EXPENSES				
							CHECK		610042	TOTAL:	1.57
610043	11/27/2024	PRTD	5528 JAMF HOLDINGS INC	741855 90095724			11/25/2024 24005694 H4813				3,600.00
				866666			JAMF PRO YEAR SUBSCRIPTION OTHER EXPENSES				
				3,600.00 00700761 755			CHECK		610043	TOTAL:	3,600.00
610044	11/27/2024	PRTD	14080 LAKE COUNTY DEPT OF	741849 416500			11/25/2024 24004662 H4813				198.94
				866660			WPCLF SWR TIE IN PERMITS/TAP IN FEES OLDE TOWN KIR OTHER EXPENSES				
				198.94 02300761 755			CHECK		610044	TOTAL:	198.94
610045	11/27/2024	PRTD	799993 DALE NICHOLAS	741846 DIRECT EXPENSE 1115			11/25/2024 H4813				90.00
				866658			REFUND SEWAGEW TRNG CLASS 111524 OTHER EXPENSES				
				90.00 02300761 755			CHECK		610045	TOTAL:	90.00
610046	11/27/2024	PRTD	1859 SANOFI PASTEUR	741884 7141007530			11/25/2024 24003050 H4813				929.07
				866696			BLANKET PO FOR ROUTINE VACCINES 2024 OTHER EXPENSES				
				929.07 01300761 755			CHECK		610046	TOTAL:	929.07
610047	11/27/2024	PRTD	3370 VERDE ENVIRONMENTAL	741852 020430-IN			11/25/2024 24006333 H4813				2,643.00
				866663			DETERRA MP 7018 CASE & BILINGUAL TRIFOLD OTHER EXPENSES				
				2,643.00 02900761 755			CHECK		610047	TOTAL:	2,643.00
610048	11/27/2024	PRTD	8633 WICKLIFFE CITY SCHOO	741850 12/15-12/14 RENT			11/25/2024 24000815 H4813				1,000.00
				866661			2024 RENT - WICKLIFFE OTHER EXPENSES				
				1,000.00 00500761 755			CHECK		610048	TOTAL:	1,000.00

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County of Lake
A/P CASH DISBURSEMENTS JOURNAL

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CASH ACCOUNT: 000 990 CASH
CHECK NO CHK DATE TYPE VENDOR NAME

VOUCHER INVOICE INV DATE PO WARRANT NET
DOCUMENT INVOICE DTL DESC

CHECK 610048 TOTAL: 1,000.00

NUMBER OF CHECKS 7 *** CASH ACCOUNT TOTAL *** 8,462.58

COUNT AMOUNT

TOTAL PRINTED CHECKS 7 8,462.58

*** GRAND TOTAL *** 8,462.58

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 County of Lake
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 CLERK: pjphillips

|A/P CASH DISBURSEMENTS JOURNAL
 JOURNAL ENTRIES TO BE CREATED

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YEAR PER	JNL	SRC ACCOUNT	EFF DATE	JNL DESC	REF 1	REF 2	REF 3	ACCOUNT DESC	LINE DESC	T	OB	DEBIT	CREDIT
2024	11		11/27/2024	H4813				ACCOUNTS PAYABLE				930.64	
		APP 013-989	11/27/2024	H4813	H4813			AP CASH DISBURSEMENTS JOURNAL					8,462.58
		APP 000-990	11/27/2024	H4813	H4813			CASH					
		APP 007-989	11/27/2024	H4813	H4813			ACCOUNTS PAYABLE				3,600.00	
		APP 023-989	11/27/2024	H4813	H4813			AP CASH DISBURSEMENTS JOURNAL				288.94	
		APP 029-989	11/27/2024	H4813	H4813			ACCOUNTS PAYABLE				2,643.00	
		APP 005-989	11/27/2024	H4813	H4813			AP CASH DISBURSEMENTS JOURNAL				1,000.00	
			11/27/2024	H4813	H4813			GENERAL LEDGER TOTAL				8,462.58	8,462.58
		APP 000-990	11/27/2024	H4813	H4813			CASH				8,462.58	
		APP 013-990	11/27/2024	H4813	H4813			CASH					930.64
		APP 007-990	11/27/2024	H4813	H4813			CASH				3,600.00	
		APP 023-990	11/27/2024	H4813	H4813			CASH				288.94	
		APP 029-990	11/27/2024	H4813	H4813			CASH				2,643.00	
		APP 005-990	11/27/2024	H4813	H4813			CASH				1,000.00	
			11/27/2024	H4813	H4813			SYSTEM GENERATED ENTRIES TOTAL				8,462.58	8,462.58
			11/27/2024	H4813	H4813			JOURNAL 2024/11/1495	TOTAL			16,925.16	16,925.16

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County of Lake
 A/P CASH DISBURSEMENTS JOURNAL
 JOURNAL ENTRIES TO BE CREATED

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FUND ACCOUNT	YEAR PER	JNL	EFF DATE	ACCOUNT DESCRIPTION	DEBIT	CREDIT
000 CENTRAL DEPOSITORY	2024 11	1495	11/27/2024	CASH		
000-990				CASH	8,462.58	8,462.58
				FUND TOTAL	8,462.58	8,462.58
005 W I C PROGRAM	2024 11	1495	11/27/2024	ACCOUNTS PAYABLE		
005-989				CASH	1,000.00	1,000.00
005-990						
				FUND TOTAL	1,000.00	1,000.00
007 BOARD OF HEALTH	2024 11	1495	11/27/2024	ACCOUNTS PAYABLE		
007-989				CASH	3,600.00	3,600.00
007-990						
				FUND TOTAL	3,600.00	3,600.00
013 PUBLIC HEALTH NURSING	2024 11	1495	11/27/2024	ACCOUNTS PAYABLE		
013-989				CASH	930.64	930.64
013-990						
				FUND TOTAL	930.64	930.64
023 SEWAGE TREATMENT SYSTEMS PROGR	2024 11	1495	11/27/2024	ACCOUNTS PAYABLE		
023-989				CASH	288.94	288.94
023-990						
				FUND TOTAL	288.94	288.94
029 OFF OF HLTH POLICY & PERF IMPR	2024 11	1495	11/27/2024	ACCOUNTS PAYABLE		
029-989				CASH	2,643.00	2,643.00
029-990						
				FUND TOTAL	2,643.00	2,643.00

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County of Lake
A/P CASH DISBURSEMENTS JOURNAL
JOURNAL ENTRIES TO BE CREATED

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FUND	DUE TO	DUE FR
000 CENTRAL DEPOSITORY		
005 W I C PROGRAM	8,462.58	1,000.00
007 BOARD OF HEALTH		3,600.00
013 PUBLIC HEALTH NURSING		930.64
023 SEWAGE TREATMENT SYSTEMS PROGR		288.94
029 OFF OF HLTH POLICY & PERF IMPR		2,643.00
TOTAL	8,462.58	8,462.58

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CASH ACCOUNT: 000 990 CASH
 CHECK NO CHK DATE TYPE VENDOR NAME

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VOUCHER	INVOICE	DOCUMENT	INVOICE DTL DESC	INV DATE	PO	WARRANT	NET
741887	10-10-24 STAMPS	866699	INVOICE DTL DESC	11/25/2024	24000771	H4819	29.99
29.99	00700761 755		POSTAGE FOR GPH OTHER EXPENSES				
741888	VARIOUS INVOICES	866700		11/25/2024	24000774	H4819	1,322.38
1,322.38	00700761 755		POSTAGE, FOR LAKE COUNTY HD OTHER EXPENSES				
741889	101032216	866701		11/25/2024	24000794	H4819	292.00
292.00	00700761 755		JAMF SUBSCRIPTION OTHER EXPENSES				
741890	VARIOUS INVOICES	866702		11/25/2024	24001007	H4819	864.54
864.54	00700761 755		STAPLES - SUPPLIES - JOHN OTHER EXPENSES				
741891	INV02143706	866703		11/25/2024	24002204	H4819	879.45
879.45	00700761 755		BAMBOO HR OTHER EXPENSES				
741892	pi_3QAVDFAoXXnmRVVIO	866704		11/25/2024	24002205	H4819	49.00
49.00	00700761 755		ACCESSIBLE WEBSITE PLUG IN FOR WEBSITE OTHER EXPENSES				
741893	VARIOUS	866705		11/25/2024	24001642	H4819	333.41
333.41	00700761 755		HOME DEPOT, FOR BUILDING, MISC. JOHN OTHER EXPENSES				
741895	VARIOUS	866707		11/25/2024	24004559	H4819	60.13
60.13	00700761 755		various OTHER EXPENSES				
741897	VARIOUS INV	866709		11/25/2024	24004766	H4819	507.97
507.97	02900761 755		X, FORMERLY KNOWN AS TWITTER, ADS OTHER EXPENSES				
741898	VAR INVOICES	866710		11/25/2024	24004767	H4819	299.33
299.33	02900761 755		META, FACEBOOK AND INSTAGRAM ADS OTHER EXPENSES				
741899	ACCT #10198452	866711		11/25/2024	24005724	H4819	59.11

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County of Lake
A/P CASH DISBURSEMENTS JOURNAL

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CASH ACCOUNT: 000 990 CASH
CHECK NO CHK DATE TYPE VENDOR NAME

VOUCHER	INVOICE	DOCUMENT	INV DATE	PO	WARRANT	NET
59.11	00500761 755	INVOICE DTL DESC				
		SUPPLIES FOR CLINIC				
		OTHER EXPENSES				
741900	TIFFANY WURTS		11/25/2024	24006098	H4819	25.87
866712						
25.87	02900761 755	REGISTRATION FOR UWLC HUMAN TRAFFICKING EVENT				
		OTHER EXPENSES				
741901	MULTIPLE INV		11/25/2024	24006252	H4819	3,520.00
866713						
3,520.00	00700761 755	GIFT CARDS FOR FOCUS GROUP PARTICIPANTS				
		OTHER EXPENSES				
741902	10-25		11/25/2024	24006342	H4819	636.00
866714						
636.00	00700761 755	CONNECTWISE SCREENCONNECT RENEWAL				
		OTHER EXPENSES				
741903	04321-72064668		11/25/2024	24006477	H4819	538.56
866715						
538.56	01300761 755	CANVA TEAM LICENSE ANNUAL RENEWAL				
		OTHER EXPENSES				
741904	35NMTZK4YLJ		11/25/2024	24006484	H4819	495.00
866716						
495.00	00700761 755	GRANT WRITING WORKSHOP				
		OTHER EXPENSES				
741905	11-01		11/25/2024	24006485	H4819	595.00
866717						
595.00	00700761 755	GRANT MANAGEMENT WORKSHOP				
		OTHER EXPENSES				
741995	866807		11/25/2024	24004446	H4819	132.27
866807						
132.27	01300761 755	STAPLES, COVID CLEANING SUPPLIES AND MISC OFFICE S				
		OTHER EXPENSES				
741997	11345228083828205		11/25/2024	24001606	H4819	48.78
866809						
48.78	00700761 755	AMAZON, NPDES EQUIPMENT, GPH				
		OTHER EXPENSES				
		CHECK			610049	TOTAL: 10,688.79

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County of Lake
A/P CASH DISBURSEMENTS JOURNAL

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NUMBER OF CHECKS 1 *** CASH ACCOUNT TOTAL *** 10,688.79

TOTAL PRINTED CHECKS	COUNT	AMOUNT
	1	10,688.79

*** GRAND TOTAL *** 10,688.79

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County of Lake
 A/P CASH DISBURSEMENTS JOURNAL
 JOURNAL ENTRIES TO BE CREATED

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YEAR PER	JNL	JNL	JNL	REF 1	REF 2	REF 3	ACCOUNT DESC	T	OB	DEBIT	CREDIT
SRC ACCOUNT	EFF DATE	JNL	DESC	REF 1	REF 2	REF 3	LINE DESC				
2024 11	1497										
APP 007-989	11/27/2024	H4819		H4819			ACCOUNTS PAYABLE			9,125.68	
APP 000-990	11/27/2024	H4819		H4819			AP CASH DISBURSEMENTS JOURNAL				10,688.79
APP 029-989	11/27/2024	H4819		H4819			CASH			833.17	
APP 005-989	11/27/2024	H4819		H4819			ACCOUNTS PAYABLE			59.11	
APP 013-989	11/27/2024	H4819		H4819			AP CASH DISBURSEMENTS JOURNAL			670.83	
	11/27/2024	H4819		H4819			ACCOUNTS PAYABLE				
							AP CASH DISBURSEMENTS JOURNAL				
							GENERAL LEDGER TOTAL			10,688.79	10,688.79
APP 000-990	11/27/2024	H4819		H4819			CASH			10,688.79	
APP 007-990	11/27/2024	H4819		H4819			CASH				9,125.68
APP 029-990	11/27/2024	H4819		H4819			CASH			833.17	
APP 005-990	11/27/2024	H4819		H4819			CASH			59.11	
APP 013-990	11/27/2024	H4819		H4819			CASH			670.83	
							SYSTEM GENERATED ENTRIES TOTAL			10,688.79	10,688.79
							JOURNAL 2024/11/1497	TOTAL		21,377.58	21,377.58

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County of Lake
 A/P CASH DISBURSEMENTS JOURNAL

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JOURNAL ENTRIES TO BE CREATED

FUND	ACCOUNT	YEAR PER	JNL	EFF DATE	ACCOUNT DESCRIPTION	DEBIT	CREDIT
000	CENTRAL DEPOSITORY	2024 11	1497	11/27/2024			
	000-990				CASH	10,688.79	10,688.79
	000-990				CASH	10,688.79	10,688.79
					FUND TOTAL		
005	W I C PROGRAM	2024 11	1497	11/27/2024			
	005-989				ACCOUNTS PAYABLE	59.11	59.11
	005-990				CASH	59.11	59.11
					FUND TOTAL		
007	BOARD OF HEALTH	2024 11	1497	11/27/2024			
	007-989				ACCOUNTS PAYABLE	9,125.68	9,125.68
	007-990				CASH	9,125.68	9,125.68
					FUND TOTAL		
013	PUBLIC HEALTH NURSING	2024 11	1497	11/27/2024			
	013-989				ACCOUNTS PAYABLE	670.83	670.83
	013-990				CASH	670.83	670.83
					FUND TOTAL		
029	OFF OF HLTH POLICY & PERF IMPR	2024 11	1497	11/27/2024			
	029-989				ACCOUNTS PAYABLE	833.17	833.17
	029-990				CASH	833.17	833.17
					FUND TOTAL		

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County of Lake
A/P CASH DISBURSEMENTS JOURNAL
JOURNAL ENTRIES TO BE CREATED

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FUND	DUE TO	DUE FR
000 CENTRAL DEPOSITORY	10,688.79	
005 W I C PROGRAM		59.11
007 BOARD OF HEALTH		9,125.68
013 PUBLIC HEALTH NURSING		670.83
029 OFF OF HLTH POLICY & PERF IMPR		833.17
TOTAL	10,688.79	10,688.79

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County of Lake
A/P CASH DISBURSEMENTS JOURNAL

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CASH ACCOUNT: 000
CHECK NO CHK DATE TYPE VENDOR NAME

990 CASH
INVOICE INV DATE PO WARRANT NET

INVOICE	DOCUMENT	INV DATE	PO	WARRANT	NET
INVOICE DTL DESC					
610624 12/09/2024 PRTRD 902049 AMERICAN BUSINESS FO INV07822159 Invoice: INV07822159	867154	12/04/2024	24001951	HLT4875	200.00
		200.00 00500761 755		PRINTING FOR FY24 NEW AFL IFL & FMNP HANDOUTS FOR OTHER EXPENSES	
CHECK 610624 TOTAL: 200.00					
610625 12/09/2024 PRTRD 4970 COOPER SHAWN Invoice: 030	867150	12/04/2024	24003544	HLT4875	2,546.40
		2,546.40 00700761 755		SERVICES PROVIDED IN THE BOARD'S FOOD SERVICE AND OTHER EXPENSES	
CHECK 610624 TOTAL: 200.00					
Invoice: 031	867151	12/04/2024	24003544	HLT4875	2,037.12
		2,037.12 00700761 755		SERVICES PROVIDED IN THE BOARD'S FOOD SERVICE AND OTHER EXPENSES	
CHECK 610625 TOTAL: 4,583.52					
610626 12/09/2024 PRTRD 2932 LASSITER AND SON LLC 13708 Invoice: 13708	867160	12/04/2024	24006332	HLT4875	1,940.00
		1,940.00 00700761 755		2024-25 SNOW PLOWING CONTRACT OTHER EXPENSES	
CHECK 610626 TOTAL: 1,940.00					
610627 12/09/2024 PRTRD 602042 MILO KATHY Invoice: November Travel Exp	867140	12/04/2024	24006433	HLT4875	46.90
		November Travel Exp 46.90 00700761 755		NON GRANT MILEAGE REIMBURSEMENT OTHER EXPENSES	
CHECK 610627 TOTAL: 46.90					
610628 12/09/2024 PRTRD 5158 OHIO DIVISION OF REA NOV FEES Invoice: NOV FEES	867211	12/04/2024	24001968	HLT4875	250.00
		250.00 00800761 756		BURIAL PERMITS STATE REMITTANCES	
CHECK 610628 TOTAL: 250.00					
610629 12/09/2024 PRTRD 3341 TRANE US INC Invoice: 315032902	867139	12/04/2024	24001636	HLT4875	1,287.00
		1,287.00 00700761 755		MAINTENANCE FOR BOILERS 2024 OTHER EXPENSES	
CHECK 610629 TOTAL: 1,287.00					

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County of Lake
A/P CASH DISBURSEMENTS JOURNAL

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NUMBER OF CHECKS 6 *** CASH ACCOUNT TOTAL *** 8,307.42

	COUNT	AMOUNT
TOTAL PRINTED CHECKS	6	8,307.42

*** GRAND TOTAL *** 8,307.42

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County of Lake
A/P CASH DISBURSEMENTS JOURNAL
JOURNAL ENTRIES TO BE CREATED

P 3
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CLERK: bhogya

YEAR PER	JNL	REF 1	REF 2	REF 3	ACCOUNT DESC	T	OB	DEBIT	CREDIT
SRC ACCOUNT	EFF DATE	JNL DESC			LINE DESC				
2024 12	372								
APP 005-989	12/09/2024	HLT4875	HLT487		ACCOUNTS PAYABLE			200.00	
					AP CASH DISBURSEMENTS JOURNAL				8,307.42
APP 000-990	12/09/2024	HLT4875	HLT487		CASH			7,857.42	
					AP CASH DISBURSEMENTS JOURNAL				
APP 007-989	12/09/2024	HLT4875	HLT487		ACCOUNTS PAYABLE			250.00	
					AP CASH DISBURSEMENTS JOURNAL				
APP 008-989	12/09/2024	HLT4875	HLT487		ACCOUNTS PAYABLE			8,307.42	
					AP CASH DISBURSEMENTS JOURNAL				
					GENERAL LEDGER TOTAL			8,307.42	8,307.42
APP 000-990	12/09/2024	HLT4875	HLT487		CASH			8,307.42	
					CASH				200.00
APP 007-990	12/09/2024	HLT4875	HLT487		CASH			7,857.42	
					CASH				250.00
					SYSTEM GENERATED ENTRIES TOTAL			8,307.42	8,307.42
					JOURNAL 2024/12/372			16,614.84	16,614.84
					TOTAL			16,614.84	16,614.84

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A/P CASH DISBURSEMENTS JOURNAL
JOURNAL ENTRIES TO BE CREATED

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FUND	ACCOUNT	YEAR PER	JNL	EFF DATE	ACCOUNT DESCRIPTION	DEBIT	CREDIT
000	CENTRAL DEPOSITORY	2024 12	372	12/09/2024			
	000-990			CASH		8,307.42	
	000-990			CASH			8,307.42
				FUND TOTAL		8,307.42	8,307.42
005	W I C PROGRAM	2024 12	372	12/09/2024			
	005-989			ACCOUNTS PAYABLE	200.00		
	005-990			CASH			200.00
				FUND TOTAL	200.00		200.00
007	BOARD OF HEALTH	2024 12	372	12/09/2024			
	007-989			ACCOUNTS PAYABLE	7,857.42		
	007-990			CASH			7,857.42
				FUND TOTAL	7,857.42		7,857.42
008	VITAL STATISTICS	2024 12	372	12/09/2024			
	008-989			ACCOUNTS PAYABLE	250.00		
	008-990			CASH			250.00
				FUND TOTAL	250.00		250.00

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County of Lake
A/P CASH DISBURSEMENTS JOURNAL
JOURNAL ENTRIES TO BE CREATED

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FUND	DUE TO	DUE FR
000 CENTRAL DEPOSITORY	8,307.42	
005 W I C PROGRAM		200.00
007 BOARD OF HEALTH		7,857.42
008 VITAL STATISTICS		250.00
TOTAL	8,307.42	8,307.42

** END OF REPORT - Generated by Barb Hogya **

12/09/2024 11:51
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County of Lake
A/P CASH DISBURSEMENTS JOURNAL

P 1
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CASH ACCOUNT: 000 990 CASH
CHECK NO CHK DATE TYPE VENDOR NAME

DOCUMENT INV DATE PO WARRANT NET

306 12/09/2024 EFT 903417 CLASSIC OLDSMOBILE I 0LCS548740 INVOICE DTL DESC
Invoice: 0LCS548740 1,125.67 00700761 755 867522 12/04/2024 24006967 H4898 INVOICE OLCS548740 MISC MAINTENANCE 20 JEEP CHERO
OTHER EXPENSES 1,125.67

CHECK 306 TOTAL: 1,125.67

610630 12/09/2024 PRTD 243 CINTAS CORPORATION 4212653120 867458 12/04/2024 24001527 H4898 93.01
Invoice: 4212653120 93.01 00700761 755 RUGS FOR ENTRANCE @ HEISLEY
OTHER EXPENSES

CHECK 610630 TOTAL: 93.01

610631 12/09/2024 PRTD 5676 CONCORD III LLC D581565 867496 12/04/2024 24001649 H4898 200.15
Invoice: D581565 200.15 00700761 755 E FAX SERVICES
OTHER EXPENSES

CHECK 610631 TOTAL: 200.15

610632 12/09/2024 PRTD 6020 CONNECTWISE LLC INV12267255 867511 12/04/2024 24006671 H4898 225.00
Invoice: INV12267255 225.00 00700761 755 CONNECTWISE AUTOMATE
OTHER EXPENSES

CHECK 610632 TOTAL: 225.00

610633 12/09/2024 PRTD 3160 FIRST UNITED METHODDI AUG-DEC @35 A MONTH 867510 12/04/2024 24000814 H4898 175.00
Invoice: AUG-DEC @35 A MONTH 175.00 00500761 755 2024 RENT - MIDDLEFIELD
OTHER EXPENSES

CHECK 610633 TOTAL: 175.00

610634 12/09/2024 PRTD 9122 GEAGA COUNTY DEPART 98000265001 867514 12/04/2024 H4898 70.00
Invoice: 98000265001 70.00 00700761 755 SERVICE 032011-112024
OTHER EXPENSES

CHECK 610634 TOTAL: 70.00

610635 12/09/2024 PRTD 5077 GA CAYMAN HOLDCO LLC 23690840 867462 12/04/2024 24005838 H4898 279.46
Invoice: 23690840 279.46 00700761 755 ALARM REPAIRS 5966 HEISLEY & MOSQUITO BLDG
OTHER EXPENSES

CHECK 610635 TOTAL: 279.46

610636 12/09/2024 PRTD 5998 INNOVARE MEDICAL MED 40696 867451 12/04/2024 24006341 H4898 6,600.00
Invoice: 40696 6,600.00 02900761 755 INNOVARE MEDICAL MEDIA UH TV AD
OTHER EXPENSES

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County of Lake
A/P CASH DISBURSEMENTS JOURNAL

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CASH ACCOUNT: 000 990 CASH
CHECK NO CHK DATE TYPE VENDOR NAME

DOCUMENT INV DATE PO WARRANT NET

INVOICE

INVOICE DTL DESC

CHECK 610636 TOTAL: 6,600.00

610637 12/09/2024 PRTD 4458 J T DILLARD LLC 217610 867457 12/04/2024 24000817 H4898 225.00
Invoice: 217610 MONTHLY 2024 CLEANING FOR CHARDON OTHER EXPENSES

610638 12/09/2024 PRTD 900841 KENT STATE UNIVERSIT 21 867523 12/04/2024 24006960 H4898 450.00
Invoice: 21 450.00 007000761 755 PEOPLE, CULTURE AND BELONGING SEMINAR OTHER EXPENSES

610639 12/09/2024 PRTD 3622 VINE BEVERAGE & CATE Final Invoice 11/19 867516 12/04/2024 24006638 H4898 545.00
Invoice: Final Invoice 11/19 545.00 007000761 755 ADDITIONAL BALLROOM GUESTS OTHER EXPENSES

610640 12/09/2024 PRTD 5056 MAJOR WASTE DISPOSAL 241205414212 867515 12/04/2024 24000589 H4898 90.00
Invoice: 241205414212 90.00 007000761 755 WASTE HAULING 5966 HEISLEY RD OTHER EXPENSES

610641 12/09/2024 PRTD 604830 MARGALIS CHRISTINE NOVEMBER MILEAGE 867671 12/04/2024 24000653 H4898 200.41
Invoice: NOVEMBER MILEAGE 200.41 029000761 755 MILEAGE REIMBURSEMENT 806.8A OTHER EXPENSES

610642 12/09/2024 PRTD 2852 MCDONALD HOPKINS LLC 57246-00001 867456 12/04/2024 24006470 H4898 500.00
Invoice: 57246-00001 500.00 007000761 755 LEGAL FEES OTHER EXPENSES

610643 12/09/2024 PRTD 3033 NFP CORPORATE SERVIC 9650 867461 12/04/2024 24005695 H4898 960.00
Invoice: 9650 960.00 007000761 755 GROUP HEALTH CONSULTANTS INVOICES THROUGH THE DEC OTHER EXPENSES

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CASH ACCOUNT: 000 990 CASH
CHECK NO CHK DATE TYPE VENDOR NAME

INVOICE INVOICE INV DATE PO WARRANT NET

INVOICE DTL DESC CHECK 610643 TOTAL: 960.00

610644 12/09/2024 PRTD 2084 SC STRATEGIC SOLUTIO 20446 867534 12/04/2024 24006637 H4898 7,412.83
Invoice: 20446 SOFTWARE RENEWAL & ANNUAL ASP UPLOAD
OTHER EXPENSES

610645 12/09/2024 PRTD 606124 SCHMINKE-YAUSSY VIRG NOVEMBER MILEAGE 867449 12/04/2024 24006670 H4898 21.66
Invoice: NOVEMBER MILEAGE 21.66 00700761 755 PER DIEM MEALS
OTHER EXPENSES

610646 12/09/2024 PRTD 5793 STUDIO ONE DESIGN GR 2023.030-3 867518 12/04/2024 24005303 H4898 1,900.00
Invoice: 2023.030-3 1,900.00 02600761 755 DESIGN OF STORAGE BUILDING PO CHANGE ORDER
OTHER EXPENSES

610647 12/09/2024 PRTD 7918 SUNRISE SPRINGS WATE 497618 867519 12/04/2024 24000819 H4898 20.00
Invoice: 497618 20.00 00500761 755 WATER FOR ALL CLINICS
OTHER EXPENSES

610648 12/09/2024 PRTD 5592 PLUTO ACQUISITION OP 202411025648 867512 12/04/2024 24006156 H4898 100.71
Invoice: 202411025648 100.71 00700761 755 BACKGROUND CHECKS THROUGH DEC 2024 INVOICE
OTHER EXPENSES

NUMBER OF CHECKS 20 *** CASH ACCOUNT TOTAL *** 21,193.90
CHECK 610648 TOTAL: 100.71

COUNT	AMOUNT
TOTAL PRINTED CHECKS 19	20,068.23
TOTAL EFT'S 1	1,125.67

*** GRAND TOTAL *** 21,193.90

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YEAR PER	JNL	SRC ACCOUNT	EFF DATE	JNL DESC	REF 1	REF 2	REF 3	ACCOUNT DESC LINE DESC	T	OB	DEBIT	CREDIT
2024	12		373									
APP	007-989		12/09/2024	H4898	H4898			ACCOUNTS PAYABLE AP CASH DISBURSEMENTS JOURNAL			12,073.49	
APP	000-990		12/09/2024	H4898	H4898			CASH AP CASH DISBURSEMENTS JOURNAL				21,193.90
APP	005-989		12/09/2024	H4898	H4898			ACCOUNTS PAYABLE AP CASH DISBURSEMENTS JOURNAL			420.00	
APP	029-989		12/09/2024	H4898	H4898			ACCOUNTS PAYABLE AP CASH DISBURSEMENTS JOURNAL			6,800.41	
APP	026-989		12/09/2024	H4898	H4898			ACCOUNTS PAYABLE AP CASH DISBURSEMENTS JOURNAL			1,900.00	
								GENERAL LEDGER TOTAL			21,193.90	21,193.90
APP	000-990		12/09/2024	H4898	H4898			CASH			21,193.90	
APP	007-990		12/09/2024	H4898	H4898			CASH				12,073.49
APP	005-990		12/09/2024	H4898	H4898			CASH				420.00
APP	029-990		12/09/2024	H4898	H4898			CASH				6,800.41
APP	026-990		12/09/2024	H4898	H4898			CASH				1,900.00
								SYSTEM GENERATED ENTRIES TOTAL			21,193.90	21,193.90
								JOURNAL 2024/12/373 TOTAL			42,387.80	42,387.80

FUND ACCOUNT	YEAR PER	JNL	EFF DATE	ACCOUNT DESCRIPTION	DEBIT	CREDIT
000 CENTRAL DEPOSITORY	2024 12	373	12/09/2024	ACCOUNT DESCRIPTION		
000-990 CASH					21,193.90	
000-990 CASH						21,193.90
				FUND TOTAL	21,193.90	21,193.90
005 W I C PROGRAM	2024 12	373	12/09/2024	ACCOUNTS PAYABLE	420.00	
005-989 ACCOUNTS PAYABLE						
005-990 CASH						420.00
				FUND TOTAL	420.00	420.00
007 BOARD OF HEALTH	2024 12	373	12/09/2024	ACCOUNTS PAYABLE	12,073.49	
007-989 ACCOUNTS PAYABLE						
007-990 CASH						12,073.49
				FUND TOTAL	12,073.49	12,073.49
026 PERMANENT IMPROVEMENT	2024 12	373	12/09/2024	ACCOUNTS PAYABLE	1,900.00	
026-989 ACCOUNTS PAYABLE						
026-990 CASH						1,900.00
				FUND TOTAL	1,900.00	1,900.00
029 OFF OF HLTH POLICY & PERF IMPR	2024 12	373	12/09/2024	ACCOUNTS PAYABLE	6,800.41	
029-989 ACCOUNTS PAYABLE						
029-990 CASH						6,800.41
				FUND TOTAL	6,800.41	6,800.41

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FUND	DUE TO	DUE FR
000 CENTRAL DEPOSITORY	21,193.90	
005 W I C PROGRAM		420.00
007 BOARD OF HEALTH		12,073.49
026 PERMANENT IMPROVEMENT		1,900.00
029 OFF OF HLTH POLICY & PERF IMPR		6,800.41
TOTAL	21,193.90	21,193.90

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CASH ACCOUNT: 000 990 CASH
CHECK NO CHK DATE TYPE VENDOR NAME

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INVOICE DTL DESC DOCUMENT INV DATE PO WARRANT NET

610690 12/10/2024 PRD 7313 A T & T MOBILITY II 287311689733 DEC 867990 12/09/2024 H4973 2,941.54
Invoice: 287311689733 DEC

1. 815.43 00700761 755 HEALTH DEPT CELLPHONES
390.75 00500761 755 OTHER EXPENSES
49.37 01000761 755 OTHER EXPENSES
399.85 01300761 755 OTHER EXPENSES
143.07 01400761 755 OTHER EXPENSES
143.07 01700761 755 OTHER EXPENSES

CHECK 610690 TOTAL: 2,941.54

610691 12/10/2024 PRD 8890 BANDRY JOSEFINA
Invoice: NOV RETAINER

NOV RETAINER
370.00 00700761 755

867979 12/09/2024 24001433 H4973 370.00
JAN 24- DEC 24 INTERPRETOR AGREEMENT
OTHER EXPENSES

CHECK 610691 TOTAL: 370.00

610692 12/10/2024 PRD 5881 BUCHANAN JOHN R
Invoice: TRAVEL EXP 1117-1120

TRAVEL EXP 1117-1120 867957 12/09/2024 24004647 H4973 1,649.44
213.68 00700761 755 CONFERENCE SPEAKER FEE & TRAVEL REIMBURSE
88.06 00700761 755 OTHER EXPENSES
47.00 00700761 755 OTHER EXPENSES
28.00 00700761 755 OTHER EXPENSES
35.00 00700761 755 OTHER EXPENSES
111.20 00700761 755 OTHER EXPENSES
126.50 00700761 755 OTHER EXPENSES
1,000.00 00700761 755 OTHER EXPENSES

CHECK 610692 TOTAL: 1,649.44

610693 12/10/2024 PRD 900809 CONVOY TIRE
Invoice: #21882 #21957 #22168

#21882 #21957 #22168 867963 12/09/2024 24000731 H4973 425.89
59.91 00700761 755 AUTO MAINTENANCE
246.99 00700761 755 OTHER EXPENSES
118.99 00700761 755 OTHER EXPENSES

CHECK 610693 TOTAL: 425.89

610694 12/10/2024 PRD 604288 GRAHAM RON
Invoice: #12-2024

#12-2024 867988 12/09/2024 24001961 H4973 741.66
741.66 00700761 755 2024 REIMBURSEMENTS
OTHER EXPENSES

CHECK 610694 TOTAL: 741.66

610695 12/10/2024 PRD 6426 GUARDIAN LIFE INSURA NOV & DEC
Invoice: NOV & DEC

867989 12/09/2024 24002809 H4973 1,294.10
715.74 00700761 755 LIFE INSURANCE MONTHLY PAYMENTS
OTHER EXPENSES

867989 12/09/2024 24002809 H4973 1,294.10
LIFE INSURANCE MONTHLY PAYMENTS
OTHER EXPENSES

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CASH ACCOUNT: 000
CHECK NO CHK DATE TYPE VENDOR NAME

INVOICE DOCUMENT INV DATE PO WARRANT NET

578.36 00700761 755 INVOICE DTL DESC OTHER EXPENSES

1,294.10

610696 12/10/2024 PRTD 3338 LOCAL PUBLIC HEALTH 2025 MEMBERSHIP DUES 867962 12/09/2024 24006958 H4973 8,037.00
Invoice: 2025 MEMBERSHIP DUES OTHER EXPENSES

8,037.00

610697 12/10/2024 PRTD 799993 ALICIA HARRIS 3.50 00800761 755 DAKOTA JETT HARRIS 867966 12/09/2024 H4973 3.50
Invoice: DAKOTA JETT HARRIS OVERPAYMENT ON BIRTH CERTIFICATE OTHER EXPENSES

3.50

610698 12/10/2024 PRTD 4131 PARK UNITED METHODDIS 0008 1,725.00 00500761 755 867960 12/09/2024 24000811 H4973 1,725.00
Invoice: 0008 2024 RENT - MADISON OTHER EXPENSES

1,725.00

NUMBER OF CHECKS 9 *** CASH ACCOUNT TOTAL *** 17,188.13

TOTAL PRINTED CHECKS 9 AMOUNT 17,188.13

*** GRAND TOTAL *** 17,188.13

JOURNAL ENTRIES TO BE CREATED

FUND ACCOUNT	YEAR PER	JNL	EFF DATE	ACCOUNT DESCRIPTION	DEBIT	CREDIT
000 CENTRAL DEPOSITORY	2024 12	419	12/10/2024	CASH	17,188.13	17,188.13
000-990				CASH		
				FUND TOTAL	17,188.13	17,188.13
005 W I C PROGRAM	2024 12	419	12/10/2024	ACCOUNTS PAYABLE	2,115.75	2,115.75
005-989				CASH		
005-990				FUND TOTAL	2,115.75	2,115.75
007 BOARD OF HEALTH	2024 12	419	12/10/2024	ACCOUNTS PAYABLE	14,333.52	14,333.52
007-989				CASH		
007-990				FUND TOTAL	14,333.52	14,333.52
008 VITAL STATISTICS	2024 12	419	12/10/2024	ACCOUNTS PAYABLE	3.50	3.50
008-989				CASH		
008-990				FUND TOTAL	3.50	3.50
010 FOOD SERVICE	2024 12	419	12/10/2024	ACCOUNTS PAYABLE	49.37	49.37
010-989				CASH		
010-990				FUND TOTAL	49.37	49.37
013 PUBLIC HEALTH NURSING	2024 12	419	12/10/2024	ACCOUNTS PAYABLE	399.85	399.85
013-989				CASH		
013-990				FUND TOTAL	399.85	399.85
014 AIR POLLUTION CONTROL	2024 12	419	12/10/2024	ACCOUNTS PAYABLE	143.07	143.07
014-989				CASH		
014-990				FUND TOTAL	143.07	143.07
017 PUBLIC HEALTH INFRASTRUCTURE	2024 12	419	12/10/2024	ACCOUNTS PAYABLE	143.07	143.07
017-989				CASH		
017-990				FUND TOTAL	143.07	143.07

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FUND	DUE TO	DUE FR
000 CENTRAL DEPOSITORY	17,188.13	
005 W I C PROGRAM		2,115.75
007 BOARD OF HEALTH		14,333.52
008 VITAL STATISTICS		3.50
010 FOOD SERVICE		49.37
013 PUBLIC HEALTH NURSING		399.85
014 AIR POLLUTION CONTROL		143.07
017 PUBLIC HEALTH INFRASTRUCTURE		143.07
TOTAL	17,188.13	17,188.13

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CASH ACCOUNT: 000
CHECK NO CHK DATE TYPE VENDOR NAME

INVOICE DOCUMENT INV DATE PO WARRANT NET

610858 12/11/2024 PRD 900810 A T & T
Invoice: 44035464187783 NOV
44035464187783 NOV 868108 12/10/2024 H5014 2,096.74
5966 HEISLEY ROAD
OTHER EXPENSES

CHECK 610858 TOTAL: 2,096.74

610859 12/11/2024 PRD 655 AQUA OHIO INC
Invoice: 0013970040959079 NOV

0013970040959079 NOV 868156 12/10/2024 H5014 461.32
5966 HEISLEY ROAD
OTHER EXPENSES

Invoice: 0013970040967545 NOV

0013970040967545 NOV 868167 12/10/2024 H5014 121.36
5966 HEISLEY RD
OTHER EXPENSES

Invoice: 0013970041542333 NOV

0013970041542333 NOV 868169 12/10/2024 H5014 66.83
5966 HEISLEY RD
OTHER EXPENSES

Invoice: 0013970041542334 NOV

0013970041542334 NOV 868171 12/10/2024 H5014 84.46
5966 HEISLEY RD
OTHER EXPENSES

CHECK 610859 TOTAL: 733.97

610860 12/11/2024 PRD 5133 ASSOCIATION OF OHIO
Invoice: 2025 ANNUAL DUES

2025 ANNUAL DUES 868111 12/10/2024 24006965 H5014 5,815.00
AOHC 2025 ANNUAL MEMBERSHIP
OTHER EXPENSES

CHECK 610860 TOTAL: 5,815.00

610861 12/11/2024 PRD 900824 ILLUMINATING CO THE
Invoice: 110116926699 NOV

110116926699 NOV 868112 12/10/2024 H5014 2,826.23
5966 HEISLEY ROAD
OTHER EXPENSES

Invoice: 110163026377 NOV

110163026377 NOV 868113 12/10/2024 H5014 102.31
35980 LAKESHORE BLVD
OTHER EXPENSES

CHECK 610861 TOTAL: 2,928.54

610862 12/11/2024 PRD 604965 LUNTER JOHN
Invoice: NOV MILEAGE

NOV MILEAGE 868136 12/10/2024 24001093 H5014 221.77
MONTHLY MILEAGE FOR JOHN LUNTER
OTHER EXPENSES

CHECK 610862 TOTAL: 221.77

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A/P CASH DISBURSEMENTS JOURNAL

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CASH ACCOUNT: 000 990 CASH
CHECK NO CHK DATE TYPE VENDOR NAME

INVOICE	DOCUMENT	INV DATE	PO	WARRANT	NET
610863 12/11/2024 PRTD 3062 CHARTER COMMUNICATIO 132074601 DEC Invoice: 132074601 DEC	868137 100 PARKER CT CHARDON OTHER EXPENSES	12/10/2024		H5014	269.94
610864 12/11/2024 PRTD 3062 CHARTER COMMUNICATIO 138332901 DEC Invoice: 138332901 DEC	868138 2255 ROCKEFELLER RD REAR OTHER EXPENSES	12/10/2024		H5014	119.97
610865 12/11/2024 PRTD 3062 CHARTER COMMUNICATIO 227969801 DEC Invoice: 227969801 DEC	868140 89 CHESTER ST OTHER EXPENSES	12/10/2024		H5014	39.99
610866 12/11/2024 PRTD 3062 CHARTER COMMUNICATIO 225953101 DEC Invoice: 225953101 DEC	868142 89 CHESTER ST INTERNET OTHER EXPENSES	12/10/2024		H5014	199.97
610867 12/11/2024 PRTD 3062 CHARTER COMMUNICATIO 213190801 DEC Invoice: 213190801 DEC	868143 5966 HEISLEY RD OTHER EXPENSES	12/10/2024		H5014	1,085.00
610868 12/11/2024 PRTD 901425 UNITED PARCEL SERVIC NOV 999 CHARGES Invoice: NOV 999 CHARGES	868132 DELIVERY SERVICE - MONTHLY ADMIN OTHER EXPENSES	12/10/2024	24001115	H5014	131.60
Invoice: NOV 570 CHARGES	868133 SHIPPING CHARGES APC OTHER EXPENSES	12/10/2024	24000739	H5014	70.26
Invoice: NOV RABIES CHARGES	868135 SHIPPING CHARGES RABIES/EH OTHER EXPENSES	12/10/2024	24000740	H5014	67.96
				CHECK 610868 TOTAL:	269.82

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County of Lake
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NUMBER OF CHECKS 11 *** CASH ACCOUNT TOTAL *** 13,780.71

TOTAL PRINTED CHECKS	COUNT	AMOUNT
	11	13,780.71

*** GRAND TOTAL *** 13,780.71

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JOURNAL ENTRIES TO BE CREATED

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YEAR PER	JNL	SRC ACCOUNT	EFF DATE	JNL DESC	REF 1	REF 2	REF 3	ACCOUNT DESC LINE DESC	T	OB	DEBIT	CREDIT
2024	12		618									
APP	007-989		12/11/2024	H5014	H5014			ACCOUNTS PAYABLE AP CASH DISBURSEMENTS JOURNAL			12,861.11	
APP	000-990		12/11/2024	H5014	H5014			CASH AP CASH DISBURSEMENTS JOURNAL				13,780.71
APP	010-989		12/11/2024	H5014	H5014			ACCOUNTS PAYABLE AP CASH DISBURSEMENTS JOURNAL			221.77	
APP	005-989		12/11/2024	H5014	H5014			ACCOUNTS PAYABLE AP CASH DISBURSEMENTS JOURNAL			629.87	
APP	014-989		12/11/2024	H5014	H5014			ACCOUNTS PAYABLE AP CASH DISBURSEMENTS JOURNAL			67.96	
								GENERAL LEDGER TOTAL			13,780.71	13,780.71
APP	000-990		12/11/2024	H5014	H5014			CASH			13,780.71	
APP	007-990		12/11/2024	H5014	H5014			CASH				12,861.11
APP	010-990		12/11/2024	H5014	H5014			CASH			221.77	
APP	005-990		12/11/2024	H5014	H5014			CASH			629.87	
APP	014-990		12/11/2024	H5014	H5014			CASH			67.96	
								SYSTEM GENERATED ENTRIES TOTAL			13,780.71	13,780.71
								JOURNAL 2024/12/618 TOTAL			27,561.42	27,561.42

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FUND	ACCOUNT	YEAR PER	JNL	EFF DATE	ACCOUNT DESCRIPTION	DEBIT	CREDIT
000	CENTRAL DEPOSITORY	2024 12	618	12/11/2024			
	000-990				CASH	13,780.71	
	000-990				CASH		13,780.71
					FUND TOTAL	13,780.71	13,780.71
005	W I C PROGRAM	2024 12	618	12/11/2024			
	005-989				ACCOUNTS PAYABLE	629.87	
	005-990				CASH		629.87
					FUND TOTAL	629.87	629.87
007	BOARD OF HEALTH	2024 12	618	12/11/2024			
	007-989				ACCOUNTS PAYABLE	12,861.11	
	007-990				CASH		12,861.11
					FUND TOTAL	12,861.11	12,861.11
010	FOOD SERVICE	2024 12	618	12/11/2024			
	010-989				ACCOUNTS PAYABLE	221.77	
	010-990				CASH		221.77
					FUND TOTAL	221.77	221.77
014	AIR POLLUTION CONTROL	2024 12	618	12/11/2024			
	014-989				ACCOUNTS PAYABLE	67.96	
	014-990				CASH		67.96
					FUND TOTAL	67.96	67.96

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FUND	DUE TO	DUE FR
000 CENTRAL DEPOSITORY	13,780.71	
005 W I C PROGRAM		629.87
007 BOARD OF HEALTH		12,861.11
010 FOOD SERVICE		221.77
014 AIR POLLUTION CONTROL		67.96
TOTAL	13,780.71	13,780.71

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CASH ACCOUNT: 000
CHECK NO CHK DATE TYPE VENDOR NAME 990 CASH

INVOICE DOCUMENT INV DATE PO WARRANT NET

611240 12/16/2024 PRD 903392 C D W GOVERNMENT INC AB8AS8D 869141 12/16/2024 24006478 H5129 1,072.70
Invoice: AB8AS8D HP PROBOOK 460 LAPTOP
OTHER EXPENSES

1,072.70 00700761 755 CHECK 611240 TOTAL: 1,072.70

611241 12/16/2024 PRD 1253 CDW GOVERNMENT INC AB1AM3E 869140 12/16/2024 24006051 H5129 784.24
Invoice: AB1AM3E PHILIPS POCKET MEMO VOICE RECORDER
OTHER EXPENSES

784.24 00700761 755 SM74732 869142 12/16/2024 24004852 H5129 951.91
Invoice: SM74732 HP LASERJET M480F
OTHER EXPENSES

951.91 00500761 755 CHECK 611241 TOTAL: 1,736.15

611242 12/16/2024 PRD 1500 TREASURER OF STATE O BILL 350341&342 869139 12/16/2024 H5129 1,685.10
Invoice: BILL 350341&342 FINANCIAL AUDIT 04A36LAKE-FA123 & FA124
OTHER EXPENSES

1,685.10 00700761 755 CHECK 611242 TOTAL: 1,685.10

NUMBER OF CHECKS 3 *** CASH ACCOUNT TOTAL *** 4,493.95

TOTAL PRINTED CHECKS 3
COUNT 3
AMOUNT 4,493.95

*** GRAND TOTAL *** 4,493.95

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YEAR PER	JNL	JNL DESC	REF 1	REF 2	REF 3	ACCOUNT DESC LINE DESC	T OB	DEBIT	CREDIT
2024	12	849							
APP 007-989	12/16/2024	H5129	H5129			ACCOUNTS PAYABLE AP CASH DISBURSEMENTS JOURNAL		3,542.04	
APP 000-990	12/16/2024	H5129	H5129			CASH AP CASH DISBURSEMENTS JOURNAL			4,493.95
APP 005-989	12/16/2024	H5129	H5129			ACCOUNTS PAYABLE AP CASH DISBURSEMENTS JOURNAL		951.91	
						GENERAL LEDGER TOTAL		4,493.95	4,493.95
APP 000-990	12/16/2024	H5129	H5129			CASH		4,493.95	
APP 007-990	12/16/2024	H5129	H5129			CASH			3,542.04
APP 005-990	12/16/2024	H5129	H5129			CASH			951.91
						SYSTEM GENERATED ENTRIES TOTAL		4,493.95	4,493.95
						JOURNAL 2024/12/849		8,987.90	8,987.90

12/16/2024 11:31
bhogya

County of Lake
A/P CASH DISBURSEMENTS JOURNAL

P 3
apcsdhsb

JOURNAL ENTRIES TO BE CREATED

FUND ACCOUNT	YEAR PER	JNL	EFF DATE	ACCOUNT DESCRIPTION	DEBIT	CREDIT
000 CENTRAL DEPOSITORY	2024 12	849	12/16/2024	CASH	4,493.95	
000-990				CASH		4,493.95
				FUND TOTAL	4,493.95	4,493.95
005 W I C PROGRAM	2024 12	849	12/16/2024	ACCOUNTS PAYABLE	951.91	
005-989				CASH		951.91
005-990						
				FUND TOTAL	951.91	951.91
007 BOARD OF HEALTH	2024 12	849	12/16/2024	ACCOUNTS PAYABLE	3,542.04	
007-989				CASH		3,542.04
007-990						
				FUND TOTAL	3,542.04	3,542.04

12/16/2024 11:31
bhogya

County of Lake
A/P CASH DISBURSEMENTS JOURNAL
JOURNAL ENTRIES TO BE CREATED

| P 4
| apcshdsb

FUND	DUE TO	DUE FR
000 CENTRAL DEPOSITORY	4,493.95	
005 W I C PROGRAM		951.91
007 BOARD OF HEALTH		3,542.04
TOTAL	4,493.95	4,493.95

** END OF REPORT - Generated by Barb Hogya **

BOARD OF HEALTH
LAKE COUNTY GENERAL HEALTH DISTRICT

Date: December 16, 2024

The Board of the Lake County General Health District met this day, December 16, 2024 in a regularly scheduled meeting with the following members present:

<u>Patricia Murphy</u>	<u>Nick C. J.</u>
_____	<u>Beth Howarth</u>
_____	<u>Dan [unclear]</u>
<u>Richard [unclear]</u>	<u>Douglas Mow</u>
<u>John [unclear]</u>	<u>J. Seppala</u>
<u>[unclear]</u>	<u>A. J. Brown, MD</u>
<u>[unclear]</u>	<u>_____</u>

Randy Owoc 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.

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

"AYES" 13 "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 December 16, 2024.

Witness my hand this 16th day of December 2024.

[Signature]
Secretary, Board of Health

BOARD OF HEALTH
LAKE COUNTY GENERAL HEALTH DISTRICT
Date December 16, 2024

The Board of the Lake County General Health District met this day, December 16, 2024 in a regularly scheduled meeting with the following members present:

Patricia Murphy
[Signature]
[Signature]
Richard Hawary
[Signature]
[Signature]

[Signature]
Beethorath
[Signature]
[Signature]
[Signature]
[Signature]

Randy OWOC presented the following resolution and named its adoption.

RESOLUTION TO:

CASH TRANSFERS and ADVANCES OF FUNDS AS FOLLOWS:

From:		
Fund 00500911-912	WIC-Advances Out	\$75,000.00
Fund 00700911-911	BH-Transfers Out	\$50,000.00
Fund 01000911-911	FS-Transfers Out	\$150,000.00
To:		
Fund 00700045-451	BH-Transfers In	\$150,000.00
Fund 00700045-452	BH-Advances In	\$75,000.00
Fund 02900045-451	OPH-Transfers In	\$50,000.00

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 128.22 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 there appropriation to another item, reduce or increase any item, create new items, make additional appropriations or reduce the total appropriations, and transfer or advance 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 as indicated below the following transfer or advance of revenue be done and that the Health Commissioner is hereby authorized to forward a certified copy of this resolution to the Lake County Auditor.

CASH TRANSFERS and ADVANCES OF FUNDS AS FOLLOWS:

From:		
Fund 00500911-912	WIC-Advances Out	\$75,000.00
Fund 00700911-911	BH-Transfers Out	\$50,000.00
Fund 01000911-911	FS-Transfers Out	\$150,000.00
To:		
Fund 00700045-451	BH-Transfers In	\$150,000.00
Fund 00700045-452	BH-Advances In	\$75,000.00
Fund 02900045-451	OPH-Transfers In	\$50,000.00

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

"AYES" 13 "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 December 16, 2024.

Witness my hand this 16th day of December, 2024.



Secretary, Board of Health

Resolution No. 24-12-07-01-02-100



December 2024 Estimated Revenues and Appropriations Changes Cover Page

Documents included in this packet

(Please note that each transfer description below has an identifier code, R1 to R6 and E1 to E4 that corresponds to both the cash transfer resolution and increase/decrease appropriations documents.)

R1-This increase is needed based on Other Revenues within in Water Fund

R2-This increase is needed based on State Grants received within the Board of Health General Fund

R3-This increase is needed based on Transfers In within the Board of Health General Fund

R4-This increase is needed based on State Grants received within the Sewage Treatment Systems

R5-This increase is needed based on Miscellaneous Received received within the Sewage Treatment Systems

R-6-This increase is needed based on Transfers In within the Office of Public Health

E1-This increase is needed based on the cash advance repayment to the Board of Health General Fund

E2-This increase is needed based on the cash transfer to the Office of Public Health

E3-This increase is needed based on the cash transfer to the Board of Health General Fund

E4-This increase is needed based on upcoming purchase orders needed in Air Pollution Fund

16-Dec-24

Increase/Decrease in Revenues

Fund	Fund Number	Fund Description	Account	Amount	
004	00400042-424	Water	Other Revenues	\$2,200.00	R1
007	00700035-371	Board of Health	State Grants	\$30,000.00	R2
007	00700045-451	Board of Health	Transfers In	\$183,616.45	R3
023	02300035-371	Sewage	State Grants	\$18,000.00	R4
023	02300042-424	Sewage	Miscellaneous Revenue	\$7,500.00	R5
029	02900045-451	Office Of Public Health	Transfers In	\$50,000.00	R6

Net Change in Estimated Resources				\$291,316.45	
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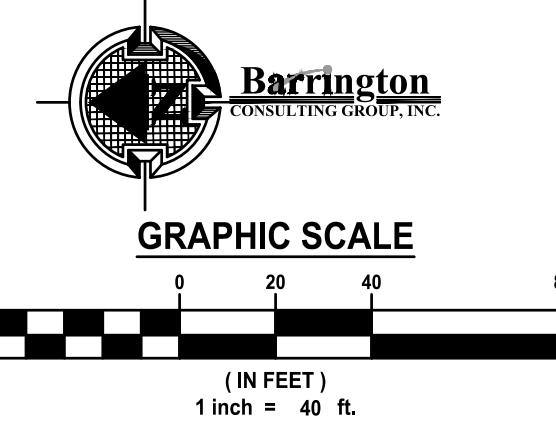
Increase/Decrease in Appropriations

Fund	Fund Number	Fund Description	Account	Amount	
005	00500911-912	WIC	AdvancesOut	75,000.00	E1
007	00700911-911	Board of Health	Transfers Out	50,000.00	E2
010	01000911-911	Food	Transfers Out	150,000.00	E3
014	01400761-755	Air Pollution	Other Expenses	14,000.00	E4

Net Change in Appropriations				\$289,000.00	
-------------------------------------	--	--	--	---------------------	--

APPROVED
By Zachary Myers at 10:43 am, Dec 03, 2024

Lake County General Health District
Zachary Myers



SITE AND SOIL EVALUATION WAS PERFORMED ON MAY 22, 2024 BY HAWKHAVEN - 4686 VALLEY ROAD, WOOSTER, OHIO 44691, (925) 628-8187, BARRY CAVANNA CPSS #19577

SUBLOT 1, 4 BEDROOMS, BASAL LR 0.6, LLLR 3.0
LEACH TRENCH DEPTH AT 10" = 18" INFIL. DISTANCE
4803.0 = 160' LENGTH, 480/0.6 = 800 SF, 125% OF 800 = 1000 SF
2 ZONES WITH 4 LINES 80' LONG, 2' WIDE TRENCH SPACED 6' C-C
4 X 80' X 2' = 640 SF / ZONE 640 X 2 = 1280 SF > 1000 SF
PUMP TO DISTRIBUTION BOX AT EACH ZONE

SUBLOT 2, 4 BEDROOMS, BASAL LR 0.6, LLLR 3.3
LEACH TRENCH DEPTH AT 12" = 28" INFIL. DISTANCE
4803.3 = 146' LENGTH, 480/0.6 = 800 SF, 125% OF 800 = 1000 SF
1 ZONE WITH 4 LINES 150' LONG, 2' WIDE TRENCH SPACED 6' C-C
4 X 150' X 2' = 1200 SF > 1000 SF
GRAVITY TO DISTRIBUTION BOX

SUBLOT 3, 4 BEDROOMS, BASAL LR 0.4, LLLR 3.8
LEACH TRENCH DEPTH AT 12" = 24" INFIL. DISTANCE
4803.8 = 127' LENGTH, 480/0.4 = 1200 SF, 125% OF 1200 = 1500 SF
1 ZONE WITH 5 LINES 150' LONG, 2' WIDE TRENCH SPACED 6' C-C
5 X 150' X 2' = 1500 SF
GRAVITY TO DISTRIBUTION BOX

SUBLOT 4, 4 BEDROOMS, BASAL LR 0.4, LLLR 3.8
LEACH TRENCH DEPTH AT 8" = 18" INFIL. DISTANCE
4803.8 = 127' LENGTH, 480/0.4 = 1200 SF, 125% OF 1200 = 1500 SF
1 ZONE WITH 5 LINES 150' LONG, 2' WIDE TRENCH SPACED 6' C-C
5 X 150' X 2' = 1500 SF > 1500 SF
GRAVITY TO DISTRIBUTION BOX

SUBLOT 5, 4 BEDROOMS, BASAL LR 0.4, LLLR 3.8
LEACH TRENCH DEPTH AT 12" = 24" INFIL. DISTANCE
4803.8 = 127' LENGTH, 480/0.4 = 1200 SF, 125% OF 1200 = 1500 SF
1 ZONE WITH 5 LINES 150' LONG, 2' WIDE TRENCH SPACED 6' C-C
5 X 150' X 2' = 1500 SF > 1500 SF
GRAVITY TO DISTRIBUTION BOX

SUBLOT 13, 4 BEDROOMS, BASAL LR 0.6, LLLR 3.8
LEACH TRENCH DEPTH AT 12" = 20" INFIL. DISTANCE
4803.8 = 126' LENGTH, 480/0.6 = 800 SF, 125% OF 800 = 1000 SF
2 ZONES WITH 4 LINES 65' LONG, 2' WIDE TRENCH SPACED 6' C-C
4 X 65' X 2' = 1040 SF > 1000 SF
GRAVITY TO SPLITTER BOX, DISTRIBUTION BOX AT EACH ZONE

SUBLOT 14, 4 BEDROOMS, BASAL LR 0.4, LLLR 4.3
LEACH TRENCH DEPTH AT 12" = 33" INFIL. DISTANCE
4804.3 = 112' LENGTH, 480/0.4 = 1200 SF, 125% OF 800 = 1000 SF
2 ZONES WITH 5 LINES 75' LONG, 2' WIDE TRENCH SPACED 6' C-C
5 X 75' X 2' = 1500 SF > 1500 SF
GRAVITY TO SPLITTER BOX, DISTRIBUTION BOX AT EACH ZONE

SUBLOT 15, 3 BEDROOMS, BASAL LR 0.4, LLLR 3.8
LEACH TRENCH DEPTH AT 12" = 18" INFIL. DISTANCE
3603.8 = 95' LENGTH, 360/0.4 = 900 SF, 125% OF 900 = 1125 SF
1 ZONE WITH 5 LINES 120' LONG, 2' WIDE TRENCH SPACED 6' C-C
5 X 120' X 2' = 1200 SF > 1125 SF
GRAVITY TO DISTRIBUTION BOX

SUBLOT 16, 3 BEDROOMS, BASAL LR 0.4, LLLR 3.8
LOW PRESSURE MOUND SYSTEM: 12-24" INFIL. DISTANCE
3603.8 = 95' LENGTH, 360/0.4 = 900 SF
1 ZONE 100' LONG, 4' WIDE GRAVEL BED
9' WIDE BASAL AREA X 100' = 900 SF = 900 SF
PUMP TO DISTRIBUTION LATERAL

SUBLOT 17, 3 BEDROOMS, BASAL LR 0.4, LLLR 3.0
(TEST HOLE 18-1)
LOW PRESSURE MOUND SYSTEM: 12-24" INFIL. DISTANCE
3603.8 = 120' LENGTH, 360/0.4 = 900 SF
2 ZONES 60' LONG, 4' WIDE GRAVEL BED
8' WIDE BASAL AREA X 60' X 2 = 960 SF > 900 SF
PUMP TO DISTRIBUTION LATERAL

SUBLOT 18, 4 BEDROOMS, BASAL LR 0.4, LLLR 3.8
(TEST HOLES 19-1,2)
LOW PRESSURE MOUND SYSTEM: 12-24" INFIL. DISTANCE
4803.8 = 127' LENGTH, 480/0.4 = 1200 SF
1 ZONES 140' LONG, 4' WIDE GRAVEL BED
9' WIDE BASAL AREA X 140 = 1260 SF > 1200 SF
PUMP TO DISTRIBUTION LATERAL

SUBLOT 19, 3 BEDROOMS (EXIST.) BASAL LR 0.4, LLLR 3.8
(ASSUME SAME SOIL AS 18-1)
LOW PRESSURE MOUND SYSTEM: 12-24" INFIL. DISTANCE
3603.8 = 95' LENGTH, 360/0.4 = 900 SF
1 ZONE 115' LONG, 4' WIDE GRAVEL BED
8' WIDE BASAL AREA X 115' = 920 SF = 900 SF
PUMP TO DISTRIBUTION LATERAL

APPROXIMATE LOCATION OF EXISTING LEACH SEPTIC AREA SHOWN. LOCATION TO BE FIELD VERIFIED DURING PERMIT PROCESS.

- LEGEND**
- #1 SOIL TEST HOLE
 - SPLITTER/DISTRIBUTION BOX
 - INTERCEPTOR DRAIN
 - SOIL TYPE BOUNDARY PER LAKE COUNTY GIS
 - 2000 GALLON SEPTIC TANK W/2 CHAMBERS
 - DOSING TANK
 - ▨ REPLACEMENT SEPTIC AREA
 - ▩ PRIMARY SEPTIC AREA



MATCHLINE SEE NEXT SHEET

PROUTY RD 60'

DATE	11/25/2024
REVISIONS	PER L.C.G.H.D. REVIEW
BY	TDR

Barrington
CONSULTING GROUP, INC.
9114 TYLER BLVD., MENTOR, OHIO 44060
PHONE 440.205.1260
www.BarringtonCGI.com

WILLIAM R. DAWSON & SON CONSTRUCTION, LLC
415 TEMPLE AVENUE
PAINESVILLE, OHIO 44077
(440) 853-9980

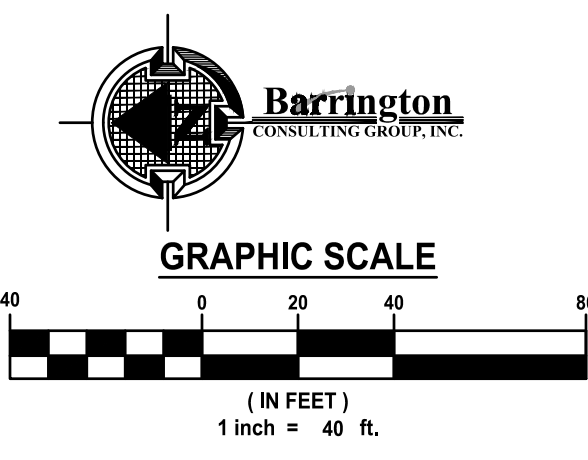
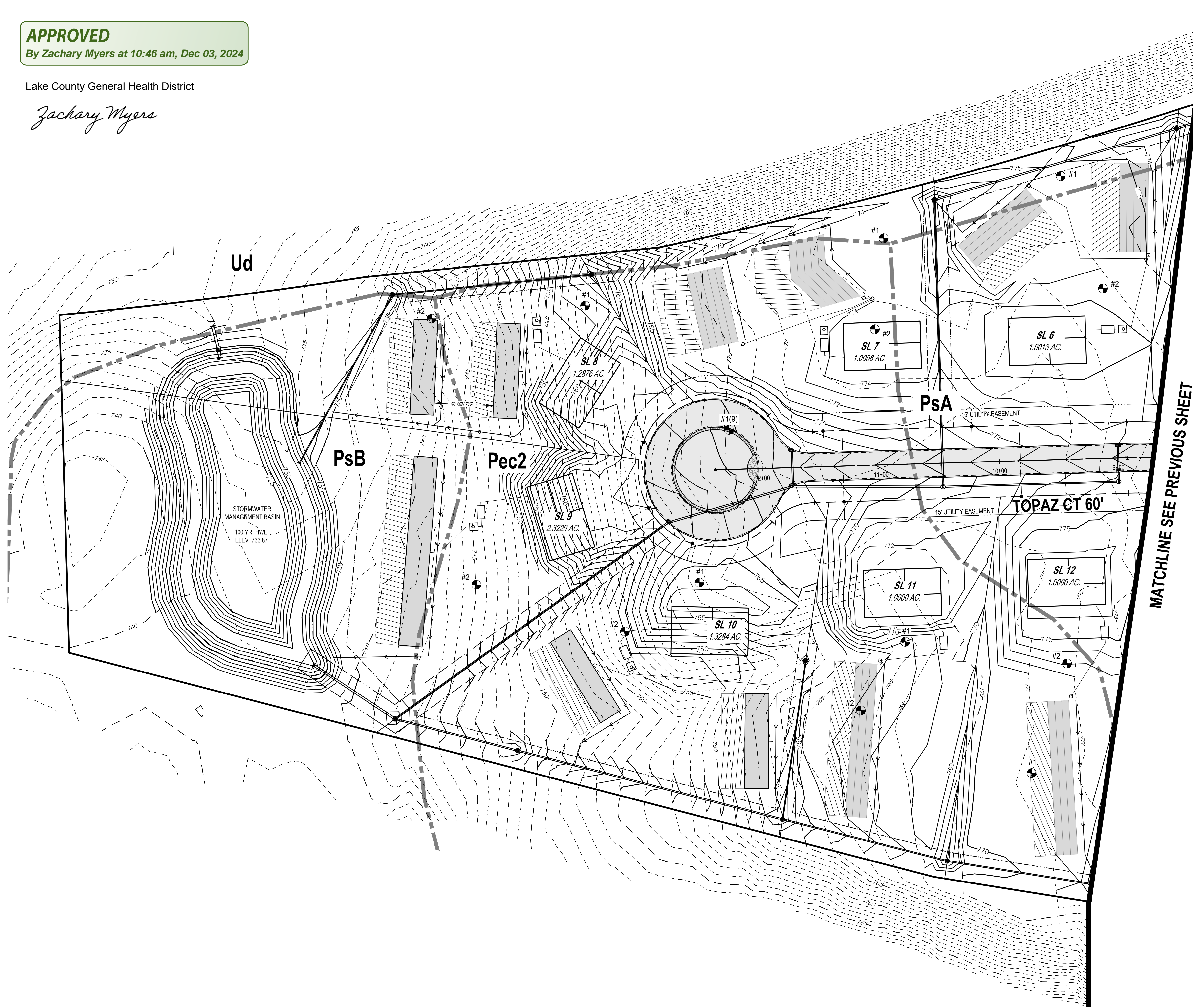
BLACKMORE ESTATES
10645 PROUTY ROAD
CONCORD TOWNSHIP, OHIO 44077
SEPTIC PLAN

DRAWN GCM
CHECKED DWN
DATE OCT. 23, 2024
SCALE 1" = 40'
JOB NO. 24074
SHEET 7

APPROVED
 By Zachary Myers at 10:46 am, Dec 03, 2024

Lake County General Health District

Zachary Myers



SUBLOT 6, 4 BEDROOMS, BASAL LR 0.4, LLLR 3.8
 LEACH TRENCH DEPTH AT 8" = 18" INFIL. DISTANCE
 480/3.8 = 127' LENGTH, 480/0.4 = 1200 SF, 125% OF 1200 = 1500 SF
 2 ZONES WITH 5 LINES 75' LONG, 2' WIDE TRENCH SPACED 6' C-C
 5 X 75' X 2' = 1500 SF = 1500 SF
 PUMP TO DISTRIBUTION BOX AT EACH ZONE

SUBLOT 7, 4 BEDROOMS, BASAL LR 0.4, LLLR 5.5
 LEACH TRENCH DEPTH AT 12" = 28" INFIL. DISTANCE
 480/3.8 = 112' LENGTH, 480/0.4 = 1200 SF, 125% OF 1200 = 1500 SF
 2 ZONES WITH 6 LINES 65' LONG, 2' WIDE TRENCH SPACED 6' C-C
 6 X 65' X 2' = 1560 SF > 1500 SF
 PUMP TO SPLITTER BOX, GRAVITY TO DISTRIBUTION BOX AT EACH ZONE

SUBLOT 8, 4 BEDROOMS, BASAL LR 0.4, LLLR 3.0
 LOW PRESSURE MOUND SYSTEM: 12-24" INFIL. DISTANCE
 480/3 = 160' LENGTH, 480/0.4 = 1200 SF
 2 ZONES 80' LONG, 4' WIDE GRAVEL BED
 8' WIDE BASAL AREA X 80' X 2 = 1280 SF > 1200 SF
 PUMP TO DISTRIBUTION LATERAL

SUBLOT 9, 4 BEDROOMS, BASAL LR 0.4, LLLR 3.0
 LOW PRESSURE MOUND SYSTEM: 12-24" INFIL. DISTANCE
 480/3 = 160' LENGTH, 480/0.4 = 1200 SF
 1 ZONE 160' LONG, 4' WIDE GRAVEL BED
 8' WIDE BASAL AREA X 160' = 1280 SF > 1200 SF
 PUMP TO DISTRIBUTION LATERAL

SUBLOT 10, 4 BEDROOMS, BASAL LR 0.4, LLLR 3.0
 MOUND SYSTEM: 12-24" INFIL. DISTANCE
 480/3 = 160' LENGTH, 480/0.4 = 1200 SF
 2 ZONES 80' LONG, 4' WIDE GRAVEL BED
 8' WIDE BASAL AREA X 80' X 2 = 1280 SF > 1200 SF
 PUMP TO DISTRIBUTION LATERAL

SUBLOT 11, 4 BEDROOMS, BASAL LR 0.6, LLLR 4.3
 LEACH TRENCH DEPTH AT 12" = 28" INFIL. DISTANCE
 480/4.3 = 112' LENGTH, 480/0.6 = 800 SF, 125% OF 800 = 1000 SF
 1 ZONE WITH 4 LINES 130' LONG, 2' WIDE TRENCH SPACED 6' C-C
 4 X 130' X 2' = 1040 SF > 1000 SF
 GRAVITY TO DISTRIBUTION BOX

SUBLOT 12, 4 BEDROOMS, BASAL LR 0.6, LLLR 3.8
 LEACH TRENCH DEPTH AT 12" = 28" INFIL. DISTANCE
 480/3.8 = 126' LENGTH, 480/0.6 = 800 SF, 125% OF 800 = 1000 SF
 1 ZONE WITH 4 LINES 130' LONG, 2' WIDE TRENCH SPACED 6' C-C
 4 X 130' X 2' = 1040 SF > 1000 SF
 GRAVITY TO DISTRIBUTION BOX

- LEGEND**
- #1 SOIL TEST HOLE
 - SPLITTER/DISTRIBUTION BOX
 - ← INTERCEPTOR DRAIN
 - SOIL TYPE BOUNDARY PER LAKE COUNTY GIS
 - 2000 GALLON SEPTIC TANK W/2 CHAMBERS
 - DOSING TANK
 - ▨ REPLACEMENT SEPTIC AREA
 - PRIMARY SEPTIC AREA

DATE	REVISIONS	BY
11/25/2024	PER L.C.G.H.D. REVIEW	TDR

Barrington CONSULTING GROUP, INC.
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BLACKMORE ESTATES
 10645 PROUTY ROAD
 CONCORD TOWNSHIP, OHIO 44077
SEPTIC PLAN

DRAWN: GCM
 CHECKED: DWN
 DATE: OCT. 23, 2024
 SCALE: 1" = 40'
 JOB NO: 24074
 SHEET



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

William Dawson & Sons Construction LLC
415 Temple Avenue
Painesville, OH 44077

December 16, 2024

Re: Blackmore Estates Subdivision

Dear William Dawson & Sons Construction LLC:

On December 16, 2024 The Lake County Board of Health approved the Blackmore Estates contingent upon the following:

CONDITIONS OF THE LAKE COUNTY GENERAL HEALTH DISTRICT FOR THE APPROVAL OF THE BLACKMORE ESTATES, CONCORD (19 Lots)

1. Each lot will be considered separately for the installation of an individual household sewage disposal system. If a building site is found to be unsuitable, a sewage disposal system installation permit will not be issued and the site will be considered not feasible.
2. The Subdivision shall be constructed in accordance with the approved plan. All changes must be reported to and approved by the Health District.
3. A Sewage Treatment System installation permit must be obtained for each building site. Prior to permit issuance, a site review application must be submitted and reviewed. The application submitted must include a complete topographic site plan including site specific soils reports. The plan must depict the location and design of the sewage treatment system, house location, existing and final grades. Also, a site inspection must be conducted by a representative of the Health District. If approved the site review application is valid for five years from the date of approval provided there are no changes to the site conditions or the Sewage Treatment System design. The site review must be approved prior to issuance of permit.
4. All lots will be a max of 4 bedroom homes.
5. Proper site protection of areas to be utilized for sewage treatment systems will be implemented during site development, road and utility improvements.
6. Sub Lot 13 has a private water system(PWS) that will need to be properly abandoned. Any other private water systems not located during the initial site visit will need to be properly abandoned.
7. All property owners will be required to obtain an operational permit from the Health District and maintain proper maintenance for their sewage treatment systems once completed and operational.

8. No open burning will occur during land development or construction.
9. All laws and rules of the Lake County General Health District and the Ohio Department of Health pertaining to individual sewage treatment and water supply systems shall be followed.
10. It is recommended that each home within the proposed subdivision utilize water saving toilets, shower heads and faucets whenever possible.
11. A copy of this agreement will be furnished to the purchaser of a building site within the subdivision and recorded on the sales agreement.
12. In the future, if the properties become accessible to sanitary sewer, the home sewage treatment systems will need to be properly abandoned and connected to sanitary sewer.

Please sign and return one copy to my attention and keep the other for your records.

Once you have met the above stated conditions and all drainage improvements have been constructed, the individual site review process can take place. Please be reminded that all lots must be individually approved.

Dan Lark, RS, REHS
Director of Environmental Health

Developers of the Subdivision by and through its president or authorized representative consents to and approves the foregoing conditions.

By _____

Date _____