

AGENDA  
BOARD OF HEALTH  
LAKE COUNTY GENERAL HEALTH DISTRICT  
October 19, 2020

- 1.0 Call Meeting to Order, President Randy Owoc
- 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 September 21, 2020
- 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 Office of Health Policy and Performance Improvement
  - 4.06 Health Commissioner's Report
- 5.0 Committee Meetings
  - Negotiating Committee Report
- 6.0 Old Business
  - 6.01 Board of Health Tracking

7.0 New Business

7.01 Resolutions

7.01.01 Certification of Monies, Resolution 20-10-07-01-01-100

7.02 Permission to Accept MRC COVID-19 Operational Readiness Award, \$5,000.00

7.03 Permission to Accept Integrated Naloxone Access and Infrastructure Grant, \$73,000.00

7.04 Permission to Accept \$18,022.55 for the Purchase of Additional Naloxone

7.05 Permission to Accept the FY 2021 Ohio Traffic Safety Office Grant, \$42,000.00

7.06 Permission to Contract with hChoices, Not to Exceed \$20,000.00

7.07 Recommendations from the Negotiating Committee, Meeting Held Prior to the Board Meeting

7.08 Executive Session

8.0 Adjournment

## **1.0 Call to Order**

The regular meeting of the Board of Health of the Lake County General Health District was called to order at 3:00 p.m. on Monday, October 19, 2020, by President Randy Owoc. The meeting was held online via Zoom and link was on the Lake County General Health District website ([www.lcghd.org](http://www.lcghd.org)).

## **2.0 Opening of Meeting**

### **2.01 Declaration of Quorum**

The following members were present constituting a quorum:

Roger Anderson  
Dr. Alvin Brown  
Marc Garland  
Rich Harvey  
Nicole Jelovic

Steve Karns  
Brian Katz  
Patricia Murphy  
Randy Owoc

Ana Padilla  
Dr. Lynn Smith  
Lindsey Virgilio  
Anthony Vitolo

Absent: Dr. Irene Druzina

Minutes were recorded by Gina Parker, Deputy Registrar.

Also present from the Health District staff:

Ron Graham  
Adam Litke  
Liz Mazur  
Kathy Milo

Matthew Nichols  
Gina Parker  
Tara Perkins  
Mariann Rusnak

Cherise Stabler  
Paul Stromp  
Nikesha Yarbrough

Also in attendance: DeAllen Harris, Steve Pelton, and a citizen.

### **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 October 14, 2020, was made by Health Commissioner Ron H. Graham.

### **3.0 Board of Health**

#### **3.01 Approval of Minutes**

*Brian Katz moved and Patricia Murphy seconded a motion that the minutes of the September 21, 2020, Board of Health meeting be approved as written; motion carried.*

### **4.0 Health District Staff Reports**

#### **4.01 Community Health Services**

##### **4.01.01 Division Director's Report**

This director has been an active participant in planning meetings as we prepare for COVID-19 vaccine administration clinics in the fall/winter months. The staff has been preparing flu clinics within the community, and for employees and board members of the health district. New staff continues to be oriented and trained for contact tracing, and nursing-related roles. I would like to welcome Sandra “Melissa” De La Torre, our new clerical translator, and Nicole Loerch RN, a PRN school nurse for our school contracts.

We have divided our epidemiology staff into teams to assist with our school coverage for COVID-19 related activities, and have scheduled contact tracers to cover 7 days a week, at varying time frames. School reporting has been assumed by one of our newest team members, Alexandra “Lexi” Parsons.

This director has attended the following meetings or training:

Matter of Balance Overview	GVO Virtual D2 Meeting
NECO Check-In Meeting (multiple)	Site Visit for Mentor Employee Flu Clinic
COVID-19 Staff Meetings (multiple)	Site Visit for LCGHD Fairgrounds Flu Clinic
ODH Weekly Calls	BOH Meeting
Crash Course in Contact Tracing Presentation	Governor's Call
G/L Supt/Treas Meeting (multiple)	Congregate Steering Committee Call
Phone Interviews for Open Positions (multiple)	Site Visit for Painesville Schools
HDIS Training for New Hires	Site Visit for Perry Schools/Introductions for New LCGHD PRN Nurse
Contact Tracing Staff Update Meeting	Dr. Patel and Staff Meeting
Call with Lake Health	Review of School Outbreak Call
Reaccreditation Revisited Meeting (two)	Zone 1 Weekly Immunization/Preparedness Call
In-Person Interviews for Open Positions	Review Communications Call
NEO HCC Meeting	New Hire Training
CHS Updates Meeting	Community Health Improvement Plan Update Meeting
Executive Team Meeting	
MCM Vaccine Planning	
Flu Clinic Meeting	
Ohio Grants Summit	

**4.01.02**

**Clinical Services Unit Report**

**4.01.02**

**Communicable and Environmental Disease Report**

Communicable Disease Report	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	2020 Year to Date (1/1/20 to current date)	2019 Year End	2018 Year End
													Totals	Totals	Totals
Babesiosis	0	0	0	0	0	0	0	0	0	0			0	1	0
Campylobacter	3	1	1	1	1	2	5	1	2				17	47	32
CP-CRE	1	4	1	2	1	2	5	3	2				21	7	6
Chikungunya	0	0	0	0	0	0	0	0	0				0	1	0
Chlamydia	69	45	48	33	48	66	52	77	47				485	765	801
COVID-19	0	0	48	147	105	167	632	312	305				1716	0	0
Coccidioidomycosis	0	0	0	0	0	0	0	0	1				1	0	0
Cryptosporidiosis	0	0	0	0	0	0	0	0	0				0	2	6
Cyclosporiasis	0	0	0	0	0	0	0	2	0				2	0	0
E. Coli O157:H7	0	0	0	0	0	0	0	1	2				3	7	8
Ehrlichiosis/anaplasmosis	0	0	0	0	0	0	0	0	0				0	1	0
Giardia	1	3	0	1	0	1	1	1	0				8	6	10
Gonorrhea	19	18	17	8	13	24	23	26	27				175	206	181
Haemophilus Influenza	0	0	0	0	0	0	0	0	0				0	10	4
Hepatitis A	1	0	0	0	3	3	0	2	1				10	9	2
Hepatitis B (perinatal)	0	1	0	1	0	0	0	0	0				2	4	1
Hepatitis B acute	0	0	0	0	0	0	0	0	0				0	2	0
Hepatitis B (chronic)	0	3	0	0	1	0	0	1	1				6	22	15
Hepatitis C (acute)	0	0	0	0	0	0	0	0	0				0	2	1
Hepatitis C (chronic)	21	15	16	11	14	18	6	17	23				141	269	251
Hepatitis C (peri-natal)	1	0	0	0	0	0	0	0	0				1	1	1
Influenza-Hospitalized	48	114	34	3	0	0	0	0	0				199	158	281
La Crosse Virus Disease	0	0	0	0	0	0	0	0	0				0	1	0
Legionnaires Disease	0	0	0	0	1	0	1	4	5				11	21	18
Listeriosis	0	0	0	0	0	0	0	0	0				0	1	0
Lyme Disease	0	0	1	0	0	4	3	4	1				13	14	16
Malaria	0	0	0	0	0	0	0	0	0				0	0	0
Meningitis-aseptic/viral	0	0	0	0	0	1	0	1	1				3	2	3
Meningitis, Bacterial not Neisseria	0	0	0	0	0	0	1	0	0				1	0	5
Mumps	0	0	0	0	0	0	0	0	0				0	1	0
Mycobacterium Tuberculosis	0	0	0	0	0	0	0	0	0				0	0	0
Pertussis	4	4	6	0	1	0	1	0	0				16	9	8
Rocky Mountain spotted fever	0	0	0	0	0	0	0	0	0				0	1	0
Salmonella	0	2	4	0	1	1	2	2	1				13	31	26
Shigellosis	0	0	0	0	2	0	0	0	0				2	9	1
Staph Aureus VRSA	0	0	0	0	0	0	0	0	0				0	0	0
Streptococcal Group A (GAS)	2	0	0	0	0	0	1	0	2				5	12	15
Streptococcal Group B Newborn	0	0	0	0	0	0	0	0	0				0	1	0
Streptococcus Pneumonai(ISP)	4	0	1	2	0	0	0	1	0				8	2	19
Syphilis	4	4	9	2	1	2	1	3	3				29	30	10
Tetanus	0	0	0	0	0	0	0	0	0				0	0	1
Varicella	0	0	4	0	0	1	0	0	1				6	6	5
Vibriosis	0	0	0	0	0	0	0	0	0				0	0	0
West Nile Virus	0	0	1	0	0	1	0	0	0				2	0	3
Yersinia	0	0	0	0	0	0	0	0	0				0	0	0
<b>Totals</b>	<b>178</b>	<b>214</b>	<b>191</b>	<b>211</b>	<b>192</b>	<b>293</b>	<b>734</b>	<b>458</b>	<b>425</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2896</b>	<b>1688</b>	<b>1730</b>

### **Get Vaccinated Ohio (GV Ohio)**

Currently postponed due to COVID-19.

### **Children with Medical Handicaps (CMH)/Lead**

In September, 242 clients were active on the Treatment, Diagnostic, and Service Coordination divisions of the CMH program.

The CMH nurse also provides case management for the Lead Testing and Surveillance program. One new child with an elevated blood lead level of greater than 10 was identified. The nurse provided case management services and education to the family.

### **Medical Reserve Corps Challenge – Matter of Balance**

Matter of Balance is currently still on hold due to COVID-19. The new coordinator, Helga Nicastro PHN, will be resuming the program when it is safe to do so.

### **Cribs for Kids/Safe Sleep**

Helga Nicastro has taken over the program full time. Forty cribs were ordered and we have distributed 6 cribs in September. Education is being provided over the phone by the coordinator and the cribs are distributed curbside during COVID-19. Along with the crib, the parent/guardian receives a safe sleep information packet, a safe sleep onesie, sheet, and sleep sack.

### **Car Seat Program (OBB)**

Helga Nicastro became CPST certified in September and has officially taken over the program as a full-time coordinator. Parents/guardians are educated over the phone and forms are being filled out electronically during COVID-19. Appointments are made on an individual basis to educate parents/guardians on the installation of a car seat and CSPT ensures that the car seat is installed correctly. Twelve car seats were distributed during the month of September.

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*Cherise Stabler provided the following highlights for Community Health Services for Tara Perkins:*

- *More positive COVID-19 cases have been identified at Brittany Residential, Bellflower Elementary, Willowick Police Department, Madison School, and Auburn Career Center. Positive cases in nursing homes are slowing down.*
- *Contact tracing is mostly taking place within schools.*

**4.02**  
**Environmental Health**

**4.02.01**      **Division Director's Report**

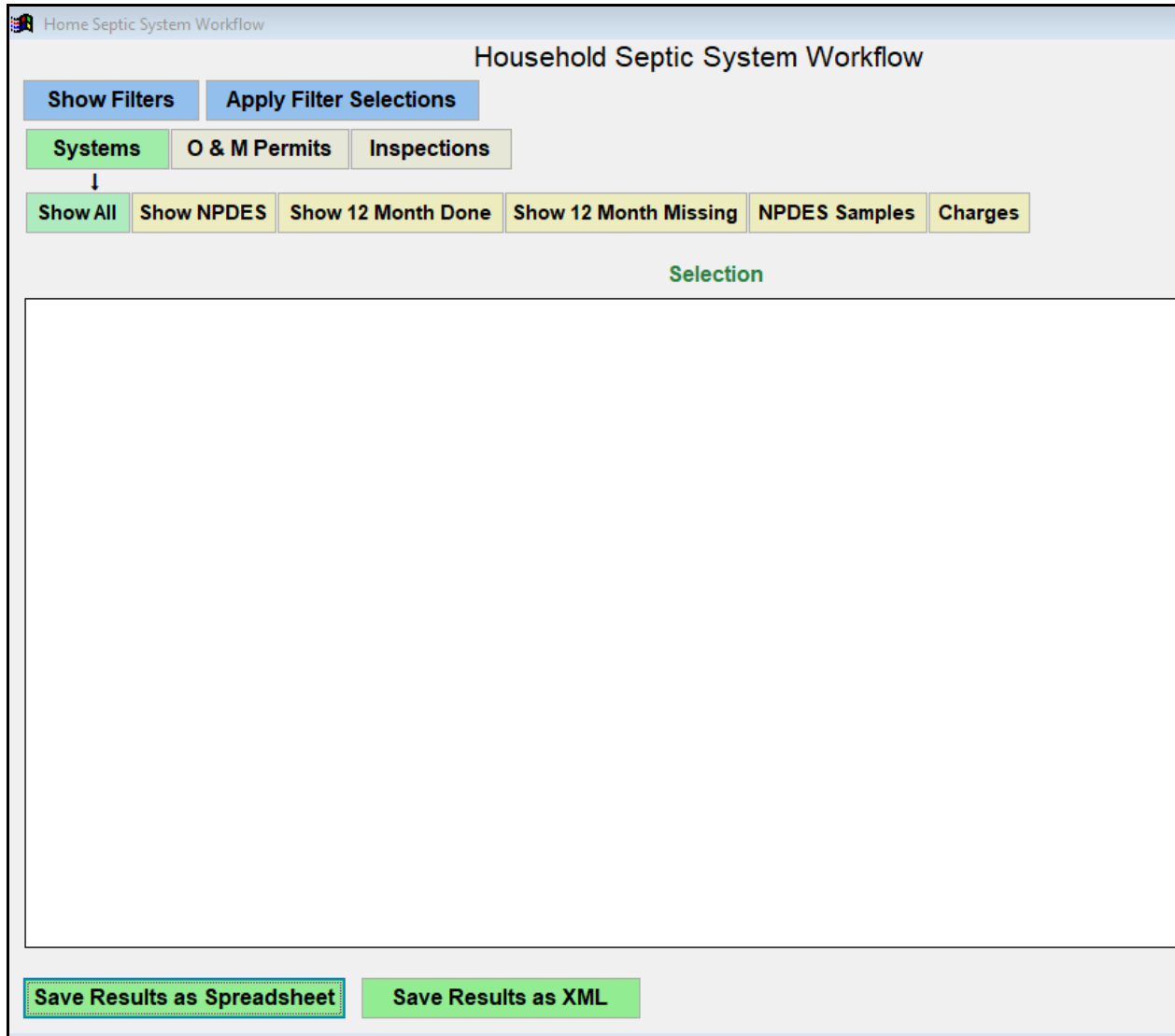
**4.02.01.01**  
**Updates and Special Topics**

The New Operation and Maintenance website and workflow modules have become fully operational for the Sewage Treatment Program. The purpose of the website is to enable residents to pay for their operational permit and submit documentation of service through an online portal.

The website setup is similar to a typical bill paying website. It allows the resident to create an account, pay for an operational permit and submit any required documentation. Many residents started using the system the day it went live. With the website, we hope to improve our efficiency and service to the residents. For people that do not use the website, it involves a clerical staff member mailing the application, receiving and processing the application with payment, mailing the permit and receipt back out and manually entering service reports that are submitted. With our program, renewals are able to go out electronically by email, the application and payment are completed by the system owner and the service report can be uploaded (still reviewed by a staff member). The program should help keep staffing costs down, reduce mailing costs and improve the process for our residents.



The other big change is the development of a workflow module. The staff has spent many hours working with the program developer to make this function as needed. It has greatly simplified data management for the operation and maintenance program. Over 15,000 homes will be a part of this program when all residents are enrolled. Good, efficient and accurate data management became very essential.



The Environmental Health leadership participated in the usual monthly meetings, Leadership Work Group, Workforce Development, and Continuous Quality Improvement.



## **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 September 6, 2020. Agenda items included: 2020 financial reports, 2021 budgets and approvals, time accounting audits, and if there is a way for local air agencies to “audit” each other’s monitors for data validation.

B. Mechenbier participated in a conference call with the Air Monitoring managers in Ohio on September 16<sup>th</sup>. The topic was conducting audits of the local air agencies air monitors for data validity. As of now, the Ohio EPA auditing employees are not to interact with the site operators. We have come up with a way to leave keys near a site for the state auditor to use to gain access to the monitoring site. Some minor details need to be worked out but we are planning for an audit of the Eastlake site on October 15<sup>th</sup>.

Staff participated in an Ohio Technical Services Organization conference call on September 30<sup>th</sup>. Topics included: proper monitor shutdown at the end of the 2020 Ozone season on October 31<sup>st</sup>, discussion of standardizing calibration point for all of the ambient monitors in Ohio, and issues with keeping samples at the proper temperature.

Staff began installing new cell modems used for the Ohio EPA to get the data from our sites.

## **4.02.03      General Environmental Health Programs**

### **4.02.03.01 Unit Supervisor's Report**

#### **Food Safety**

The staff conducted 265 food inspections, 10 plan reviews, and 25 COVID-19 complaint inspections in September. The food inspections are not as detailed as in the past due to the COVID-19 distancing requirements. The staff have been focusing on the 5 CDC foodborne illness risk factors.

Various Staff have participated in the following trainings in September:

1. School Covid IAQ Webinar - What Schools Need to Know: Practices and Principles for Healthy IAQ and Reducing the Spread of Viruses. This webinar discussed strategies for developing a proactive, comprehensive IAQ management plan to help implement guidance specific to schools and prevent the spread of viruses and bacteria. Presentations focused on how to identify key IAQ considerations that address a range of critical areas related to controlling the spread of diseases in schools, including ventilation, filtration and air cleaning, cleaning/disinfection of high-contact surfaces, personal protective equipment (PPE), social distancing, and managing special spaces (e.g., toilets, sick rooms).
2. Senior Center Re-opening Webinar – ODH and Ohio Department of Aging discussed the state & private lab partnership with which senior centers can achieve the Covid-19 testing requirements as outlined by the Governor.
3. Mentor School Covid Zoom Meeting – Mentor Schools requested and Dan Lark presented an overview on steps schools must take to encourage masking, distancing, disinfecting, handwashing, etc. to prevent the spread of Covid-19.
4. OCTS Zoom Training – A member of the LCGHD Nursing staff held a training on how to use the statewide Ohio Contact Tracing System.
5. School Covid IAQ Webinar - Cleaning for Health: Proactive Plans to Effectively Clean and Promote Healthy IAQ in Schools. This webinar discussed how to tailor cleaning and maintenance plans and procedures to help implement cleaning guidance for schools and reduce the spread of viruses and bacteria. Presentations focused on strategies for training staff and building a capable, committed team to effectively implement robust procedures focused on cleaning for health and CDC's Considerations for Schools guidance.
6. Rising Above the Challenges of COVID-19: A Food Safety Industry Round Table Confirmation. NEHA (National Environmental Health Association) and NEHA Business and Industry Affiliates discussed the current challenges faced by food safety programs and highlighted their successes. Round table presenters answered questions about keeping a focus on food safety during this unprecedented time.
7. Foodborne Pathogen Webinar Series: Seafood Pathogens of Concern in Retail Establishments. NEHA presentation on various pathogens and the seafood they are common to.
8. Foodborne Pathogen Webinar Series: Norovirus 101. NEHA presentation on how Norovirus and food relate, safety precautions needed, etc.

## **Housing**

### **Lake County Elder Interdisciplinary Team**

C. Loxterman attended the monthly meeting that was held via ZOOM.

## **4.02.04      Vector-borne Disease Program**

### **4.02.04.01 Unit Supervisor's Report**

#### **Mosquito Control**

The staff completed the third and final round of spraying on September 15<sup>th</sup>. Both the larvaciding and adulticiding are done for the year.

John Pitts' last day was October 2<sup>nd</sup>. He was able to get the trucks and equipment cleaned and prepared for storage. His attention to detail and maintenance of the equipment is the major reason some of our equipment is still in use after 20 years. We will begin planning next year's program schedules over the next few months.

LCGHD submitted 9,184 mosquitoes to the Ohio Department of Health, 4,642 mosquitoes were tested and 12 pools (groups of no more than 50 mosquitoes) were positive for West Nile Virus testing. There have not been any human cases in Lake County as of October 1<sup>st</sup>.

## **4.02.05      Water and Waste Programs**

### **4.02.05.01 Unit Supervisor's Report**

#### **Storm Water**

Kristen Fink attended trainings for "Crash Course to Contact Tracing" (9/1/2020). K. Fink and C. Loxterman attended trainings for OEPA Compliance Assistance Conference 2020 (September 21st-October 8th). These were various sessions pertaining to OEPA programs: Hazardous Waste, Air Permitting & Reporting, Spill Response, Universal and Used Oil Rules, Stormwater/NPDES Permitting & Planning.

Kristen Fink conducted MCM6 Pollution Prevention & Good Housekeeping inspections with SWPPP (storm water pollution prevention plan) review at Fairport Harbor Service Dept., Fairport Harbor Water Treatment Plant, City of Kirtland Service Dept., and Willoughby Municipal Golf Course.

Kristen Fink conducted Stormwater Education - Stormwater BMP (Best Management Practices) at The River Tavern-Willoughby. Review presented to employees for pollution prevention techniques at their facility, including a stormwater poster to hang in the facility.

Winter Article by Kristen Fink submitted to the City of Mentor for stormwater education to the residents in their quarterly newsletter.

Review of draft general permit with comments sent to OEPA Sept. 8<sup>th</sup> for the draft renewal. Awaiting completion of comment period through October.

**Sewage Treatment**

Operation and Maintenance Payment web portal went live. Homeowners can now pay annual permit fees online.

**Solid Waste**

Liz Militante-Advey has been conducting inspections at the licensed compost site throughout the county.

Liz Militante-Advey conducted landfill inspections at the Lake County Solid Waste Facility.

The Lake County Solid Waste Facility license application process has been completed on the Ohio EPA e-business website for license year 2021.

**Water Quality**

**Bathing Beach Program**

The bathing beach monitoring program came to a close on September 6<sup>th</sup> and the final report was submitted with the final invoice on September 24<sup>th</sup>.

**4.02.06 Board Action Status**

Note: New entries are bold faced

<b>Program</b>	<b>Name</b>	<b>Pol. Sub.</b>	<b>BOH Ref. Date</b>	<b>Status</b>

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*Dan Lark provided the following highlights:*

- *No report.*

*Discussion:*

*Brian Katz asked if the mosquito program has ended for the season. Adam Litke said it concluded on October 2<sup>nd</sup>.*

*Patricia Murphy congratulated Dan Lark and his team for the new home sewage treatment system work flow module.*

*Patricia Murphy asked if the food inspections include school cafeterias. Ron Graham said that they do.*

## **4.03**

### **Finance and HR Director's Report**

#### **4.03.01      Miscellaneous**

1. Continuing to assist with Public Records requests.
2. Continue to monitor financials through this pandemic.
3. Boiler installation has started and should be completed soon.

#### **4.03.02      Employment**

1. Open Positions
  - a. Contact Tracing Positions
  - b. Nursing Supervisor
2. Resignations
  - a. None
3. New Hires
  - a. Nicole Loerch – Certified LPN – September 28, 2020
  - b. Melissa De La Torre – Clerical Specialist/Translator – September 21, 2020
4. Promotions
  - a. None
5. Lay-Offs
  - a. None
6. Job Abolishment
  - a. None
7. Cancelled Positions
  - a. None

Lake County General Health District  
MONTHLY FINANCIAL REPORT

Sep-20

RECEIPTS	YTD	BUDGET	% RECD	YTD LESS BUDGET
Environmental Health Receipts	\$ 1,100,524	\$ 1,295,800	85%	\$ (195,276)
Public Health Nursing	\$ 31,415	\$ 79,500	40%	\$ (48,085)
Federal Grants	\$ 1,183,279	\$ 2,445,633	48%	\$ (1,262,354)
State Grants	\$ 785,470	\$ 1,408,807	56%	\$ (623,337)
Local Contracts	\$ 123,141	\$ 350,500	35%	\$ (227,359)
Vital Statistics	\$ 283,019	\$ 333,500	85%	\$ (50,481)
Miscellaneous	\$ 69,221	\$ 98,500	70%	\$ (29,279)
Tax Dollars	\$ 2,763,404	\$ 2,757,514	100%	\$ 5,890
Rental Income	\$ 68,203	\$ 86,136	79%	\$ (17,933)
Capital Improvement	\$ -	\$ -	#DIV/0!	\$ -
<b>TOTAL RECEIPTS</b>	<b>\$ 6,407,677</b>	<b>\$ 8,855,890</b>	<b>72%</b>	<b>\$ (2,448,213)</b>
Beginning Cash Balance	\$ 5,167,336	\$ 4,500,000	115%	\$ -
<b>TOTAL - ALL FUNDS</b>	<b>\$ 11,575,014</b>	<b>\$ 13,355,890</b>	<b>87%</b>	<b>\$ (2,448,213)</b>

DISBURSEMENTS	YTD	BUDGET	% RECD	YTD LESS BUDGET
Salaries	\$ 2,286,473	\$ 3,941,500	58%	\$ (1,655,027)
Fringe Benefits	\$ 887,849	\$ 1,778,815	50%	\$ (890,966)
Contract Services	\$ 415,384	\$ 828,634	50%	\$ (413,250)
Program Supplies, Marketing, Health Ed.	\$ 239,877	\$ 1,262,201	19%	\$ (1,022,324)
Office Supplies and Postage	\$ 51,512	\$ 115,004	45%	\$ (63,492)
Transportation and Travel	\$ 30,622	\$ 118,331	26%	\$ (87,709)
Building Expense	\$ 114,972	\$ 198,225	58%	\$ (83,253)
Equipment	\$ 88,138	\$ 429,729	21%	\$ (341,591)
Returns	\$ 5,629	\$ 18,036	0%	\$ (12,406)
Operating Expenses	\$ 313,465	\$ 422,850	74%	\$ (109,385)
Contingency	\$ -	\$ 250,000	0%	\$ (250,000)
Capital Improvement	\$ 11,410	\$ 300,000	4%	\$ (288,590)
<b>SUB TOTAL</b>	<b>\$ 4,445,331</b>	<b>\$ 9,663,325</b>	<b>46%</b>	<b>\$ (5,217,994)</b>
Obligations from previous year	\$ 340,335	\$ 340,335	100%	\$ -
<b>TOTAL DISBURSEMENTS</b>	<b>\$ 4,785,666</b>	<b>\$ 10,003,659</b>	<b>48%</b>	<b>\$ (5,217,994)</b>

<b>CARRYOVER</b>	<b>\$ 6,789,348</b>	<b>\$ 3,352,231</b>	<b>49%</b>	<b>\$ 3,437,117</b>
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<b># MONTHS &amp; % OF YEAR</b>	<b>9</b>	<b>12</b>	<b>75.00%</b>
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		SEPTEMBER	
Fund #	Fund Name	2020	2019
001	Health Payroll Reserve Fund	\$ 250,168.00	\$ 250,168.00
002	Immunization Action Plan	\$ 40,188.06	\$ 76,655.21
003	Manufactrd Homes, Parks, Camps	\$ 9,900.00	\$ 1,700.00
004	Water Systems	\$ 32,319.50	\$ 16,045.50
005	WIC	\$ 133,854.78	\$ 226,635.95
006	Swimming Pool	\$ 18,937.78	\$ 26,582.08
007	Board of Health	\$ 2,887,867.89	\$ 2,519,351.44
008	Vital Statistics	\$ 120,866.00	\$ 166,059.24
009	Tuberculosis Record Program	\$ -	\$ -
010	Food Service	\$ 493,860.92	\$ 538,642.43
011	Health Promotion and Planning	\$ 154,322.22	\$ 171,249.51
012	Health Budget Stabilization Fund	\$ 250,000.00	\$ 250,000.00
013	Public Health Nursing	\$ 391,829.68	\$ 138,431.75
014	Air Pollution Control	\$ 126,438.88	\$ 76,740.84
015	Solid Waste Site	\$ 69,502.33	\$ 62,315.27
016	Help Me Grow	\$ -	\$ -
017	Public Health Infrastructure	\$ 228,567.98	\$ 175,925.89
018	Safe Community Program	\$ 46,481.63	\$ 24,005.02
019	Ryan White Title I	\$ -	\$ -
020	HIV Prevention Grant	\$ 18,655.45	\$ 18,655.45
021	Child and Family Health Services	\$ 1,218.86	\$ 81,218.86
022	Family Children First Council	\$ -	\$ -
023	Sewage Treatment Systems	\$ 462,154.16	\$ 346,711.88
024	Dental Sealant	\$ -	\$ -
025	Carol White Grant	\$ 3,794.84	\$ 3,794.84
026	Permanent Improvement	\$ 414,428.19	\$ 313,917.82
027	FDA Food Service	\$ 77,431.69	\$ 50,094.83
028	Tobacco Use Prevent & Cessation	\$ 173,974.40	\$ 85,730.87
029	Office of Health Policy & Performa	\$ 373,646.27	\$ 253,859.34
997	AFLAX/Voya	\$ 1,734.55	\$ 1,734.55
<b>Total Cash</b>		<b>\$ 6,782,144.06</b>	<b>\$ 5,876,226.57</b>

The General Fund (aka Board of Health – Fund 007) had an increase of 14.63% from this time in the prior year. The Permanent Improvement Fund (Fund 026) has increased by 32.02% from this time in the prior year. The Permanent Improvement Fund balance will decrease after the boiler replacement has commenced. Public Health Nursing (Fund 013) and Public Health Infrastructure (Fund 017) have larger cash balances than previous years due to timing of grants and the current COVID-19 related grants.

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*Adam Litke provided the following highlights:*

- *Tara Perkins has turned in her resignation, effective November 6, 2020.*
- *A number of new staff have been hired recently, but the nursing supervisor and a number of contact tracing positions are still open.*

*Discussion:*

*Rich Harvey asked for clarification between the job titles of Nicole Loerch as noted in the Clinical Health Services and Finance and HR board reports. Adam Litke said she is an RN, but was hired as an LPN based on the union contract pay rate.*

*Patricia Murphy was glad to see the addition of the nursing supervisor position. Ron Graham said we are still challenged with new candidates based on the pay discrepancy of nurses on the open market.*

*Ron Graham said a new organizational chart will be provided with the staff additions.*

## **4.04**

### **Health Education and Outreach**

#### **4.04.01**

##### **Division Director's Report**

Each clinic continues to plan for a reopening without the waivers. The Painesville clinic operated a double clinic on September 30 and October 1 to implement the plan and make changes as needed. The clinic went well.

The WIC staff started implementing the new health assessment forms on September 23. The WIC Supervisor continues to work with staff and relay updates from the state to staff about the forms.

Painesville and Huntsburg WIC had their offices deep cleaned on September 17 and 18<sup>th</sup>. Both of these locations do not have cleaning services included in their contracts.

The WIC Director has been finalizing the FY20 grant and attended the following trainings and meetings:

September 17 – Northeast Ohio Regional WIC Director's meeting

September 24 – LCGHD Employee Wellness meeting and the Lake County Birthright Board meeting

September 28 – WIC staff meeting – via phone.

September 29 – New Health Professional training via STATE WIC.

September 30 – Lake County Community Health Improvement Planning Committee



## **One Door to Pathways**

The Service Coordinator continued to provide support for the Public Health Nurse II and the OBB Car Seat and Cribs for Kids programs during the program transition.

The Service Coordinator also began to transfer Wickliffe Family Resource Center (WFRC) responsibilities over to the new Service Coordinator, Leah Reese who will be taking over those responsibilities. The Service Coordinator scheduled the next two blood drives, which will be October 17<sup>th</sup>, and again in mid-February. Also, 68 Hours of Hunger Program was coordinated with the Wickliffe Schools Superintendent and Elementary School Guidance counselor. This program provides weekend meals to students in need within the school system, and are passed out weekly from the WFRC.

The Service Coordinator gained one new client referred by St. John Vianney Church for the One Door to Pathways program, and completed CMS training for the Healthcare.gov 2021 Open Enrollment season. Open enrollment runs November 1<sup>st</sup> to December 15<sup>th</sup> this year.

### **4.04.02**

#### **Women, Infants and Children (WIC) Unit Report**

##### **Nutrition Education**

Due to Covid-19 and the National WIC waivers, our local project is not offering nutrition education classes in person. October 1, 2020 begins our new grant year. We will be planning what education we will want to focus on for the upcoming year at our October staff meeting. Each quarter, WIC will plan to focus on an aspect of nutrition that will benefit the population we serve.

October 31, 2020 marks the end of the Farmer's Market program for this year. Lake County was able to distribute all of our farmer's market coupons to the WIC participants. WIC was able to be at the Willoughby Outdoor Market three times this summer. We were also able to be at Wayman's, Rainbow's, and Secor's farm stand. We will find out the redemption rate later in the year.

##### **Breastfeeding Updates**

The WIC breastfeeding peer helpers completed breastfeeding awareness month activities and giveaway on September 30. All moms who delivered babies in August and September were given diaper bags filled with diapers, teething rings, wipes, books, washable nursing pads, nursing bras (if they were breastfeeding) nipple cream, and coolers to store pumped breast milk just to name a few. The giveaways were a big hit with all of the moms. WIC continues to partner with Tripoint hospital to help breastfeeding mothers who don't have access to breast pumps. The breastfeeding coordinator and the peer helpers are looking for ways to virtually connect with the moms to offer breastfeeding education. This may include posting breastfeeding education videos to our Facebook page or links to other breastfeeding education videos.

**State WIC Updates**

Clinic Caseload September:

CLINIC	FY20 Assigned Caseload	Caseload	% Caseload	% Assigned Caseload
Central	<b>1353</b>	1221	39%	90%
Wickliffe	<b>980</b>	779	25%	79%
Madison	<b>342</b>	293	9%	86%
Geauga	<b>435</b>	350	11%	80%
Middlefield	<b>New location</b>	50	2%	-
<b>TOTAL CASELOAD</b>	<b>3110</b>			

Clinic Show Rate: March – September

CLINIC	March Show Rate	April Show Rate	May Show Rate	June Show Rate	July Show Rate
Central	<b>74%</b>	<b>72%</b>	<b>75%</b>	<b>71%</b>	<b>69%</b>
West	<b>78%</b>	<b>81%</b>	<b>80%</b>	<b>73%</b>	<b>75%</b>
Madison	<b>89%</b>	<b>78%</b>	<b>68%</b>	<b>73%</b>	<b>71%</b>
Huntsburg (G)	<b>68%</b>	<b>93%</b>	<b>97%</b>	<b>85%</b>	<b>78%</b>
Middlefield (G)	-	-	-	-	<b>78%</b>
<b>TOTAL CASELOAD</b>					

CLINIC	August Show Rate	September Show Rate	October Show Rate	November Show Rate	December Show Rate
Central	<b>61%</b>	<b>70%</b>			
West	<b>80%</b>	<b>78%</b>			
Madison	<b>88%</b>	<b>91%</b>			
Huntsburg (G)	<b>72%</b>	<b>79%</b>			
Middlefield (G)	<b>93%</b>	<b>66%</b>			
<b>TOTAL CASELOAD</b>					

Clinic Activity in September:

Activity	Scheduled	Attended	Show Rate %
Re-certifications	442	350	79%
Certifications	173	149	86%
Individual Educations	543	379	70%
High Risk Clients	97	67	70%
Average show rates			<b>76%</b>

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*Kathy Milo provided the following highlights:*

- *All WIC clinics are up and running. We receive daily updates from the State.*

#### **4.05**

#### **Office of Health Policy and Performance Improvement**

##### **4.05.01**

##### **Director**

Throughout the month of September, Matthew Nichols has continued to participate in weekly COVID-19 update and business compliance calls, respectively, while also supporting the Incident Command System (ICS) Planning Section, Public Information functions, as they relate to the contribution towards weekly Situation Reports, and monitor biweekly Ohio Governor's Press Conferences. Matthew Nichols also continued to work with Holmes County General Health District and Pomerene Hospital in regards to the conduction of the 2020 Holmes County Community Health Needs Assessment.

As part of this process, community resident surveys were mailed to a randomized selection of 1,200 Holmes County residents on September 9. Based upon anticipated survey delivery, the community survey distribution period remained open for 30 days, ending on October 14. During this distribution period, Matthew Nichols conducted four community resident focus groups, and distributed a community leader survey to several Holmes County community leaders. Data entry and analysis of the aforementioned surveys and focus groups will begin during the month of October.

On September 28, Matthew Nichols participated in a new hire orientation for Health Educators Liz Mazure and Nikesha Yarbrough. Liz is managing the Motivate Lake County initiative, while Nikesha is assuming direction of the agency's Safe Communities and Naloxone Infrastructure and Access grants.

On September 30, Matthew Nichols, in conjunction with Christine Margalis, Liz Mazure, and Jessica Wakelee, participated in a virtual meeting to reconvene community stakeholders associated with the 2020 to 2022 Lake County Community Health Improvement Plan (CHIP), in order to discuss CHIP strategy progress and/or barriers.

#### **4.05.02**

##### **Quality Assurance and Special Projects Coordinator**

Christine Margalis continues to serve as lead Public Information Officer during Lake County General Health District's (LCGHD) COVID-19 response. Routine duties include social media messaging and monitoring, distribution of situation reports, responding to media requests, attendance on Ohio Department of Health Conference calls, and monitoring the governor's twice weekly news conferences. During September, a news release was issued explaining LCGHD's recommendation that senior centers remain closed during 2021, with a supporting article provided to Lake County Council on Aging's quarterly newsletter *The Bridge*.

On September 30, Christine Margalis facilitated a virtual meeting for community stakeholders to review progress on strategies included in the 2020-2022 Lake County Community Health Improvement Plan. Twenty-two individuals representing 15 organizations were able to join the meeting. While progress towards several strategies has been stalled due to the COVID-19 pandemic, there has been success. Several agencies joined together earlier this year to quickly develop a healthy food program for Lake County seniors. Activities focusing on mental health and addiction, while delivered differently than originally planned, continue to work to meet the need. Health Educator Liz Mazur is creating a report template to document progress, and will soon be spear-heading Lake County's community health improvement activities.

Reaccreditation preparation meetings were held on both September 10 and 24. Section I of the Public Health Accreditation Annual Report was submitted on October 1, with Section II due on November 4. While LCGHD was given an additional 90 days to submit this report, it was determined there was no need to deviate from the original reporting deadlines.

#### **4.05.03**

##### **Policy, Research, and Planning Coordinator**

Jessica Wakelee continues to assist Christine Margalis with public information for the COVID-19 response, with a focus on the LCGHD website and weekly COVID-19 data report. Jessica Wakelee continues to participate in biweekly Public Information Officer calls, weekly Vaccination Planning calls with the ODH Immunization and Preparedness programs, and takes notes for the weekly call with ODH each Wednesday. In September, enhancements to the weekly data report included the addition of a page detailing the proportion of asymptomatic vs. symptomatic cases and frequency of symptoms, which will be provided in the first report of each month. Jessica Wakelee continues to take lead on collecting and submitting information for ODH's biweekly outbreak surveys to provide stories and details of local experiences to inform the Governor's press conferences.

On September 1, Jessica Wakelee received notification of acceptance to the FY21 cohort of Federal Emergency Management Agency's (FEMA) Master Exercise Practitioner (MEP) Program. The program focuses on advanced preparedness exercise program management, as well as exercise design and evaluation practices according to the Homeland Security Exercise and Evaluation Program. The program involves two weeks (typically one week each in fall and spring) of in-person instruction at the Emergency Management Institute campus in Emmitsburg, Maryland and participation with a network of peers in reviewing and critiquing exercise plans and documentation, followed by completion of a local capstone project to design, conduct, and evaluate a functional or full scale exercise and present the exercise package to a panel of experts within one year of program completion. The program is offered at no cost, other than the student's time to attend and complete coursework, and travel and lodging costs are reimbursable by FEMA. Due to extended closure of the EMI campus due to COVID-19 concerns, the course has been tentatively re-scheduled for one week in March and September of 2021, with the required capstone to be completed by September 2022. Said training will allow for greater expertise and credentials in design and evaluation of rigorous and effective exercises for both Lake County and the broader Northeast Ohio region.

#### **4.05.04**

##### **Emergency Preparedness**

In response to the COVID-19 pandemic, Dawn Cole continues to fulfill the Incident Command System (ICS) roles of Planning Chief, Public Information Officer, and Volunteer Coordinator. Other activities during the month of September included the following:

- Issued five Situation Reports for distribution to Lake County General Health District partners.

Dawn Cole was a presenter for the "*Survive and Thrive*" *Emergency Preparedness for People with Disabilities Webinar, Session 3*, and answered questions about emergency preparedness and the Lake County General Health District's (LCGHD) inclusive community planning efforts.

The following Public Health Emergency Preparedness (PHEP) grant deliverables were submitted to Ohio Department of Health (ODH):

- Deliverable-Objective 2.1 - Mass Prophylaxis Survey
- Deliverable-Objective 7.1 - Quarterly Epidemiologist Meeting
- Deliverable-Objective 8.1 - Training and Exercise Plan Workshop
- Deliverable-Objective 12.1 - Critical Infrastructure Personnel Workbook
- Deliverable-Objective 14.1 - Tactical Communications Strategy Communications Worksheet
- Deliverable-Objective 14.5 - Tactical Communications Strategy Communications Workbook

The following PHEP grant deliverables were approved by ODH:

- Deliverable-Objective 2.1 - Mass Prophylaxis Survey
- Deliverable-Objective 7.1 - Quarterly Epidemiologist Meeting
- Deliverable-Objective 14.1 - Tactical Communications Strategy Communications Worksheet
- Deliverable-Objective 14.5 - Tactical Communications Strategy Communications Workbook

Meetings/Trainings Attended:

- Facilitated all weekly COVID-19 briefings with LCGHD ICS Staff every Wednesday in September.
- Participated in weekly LCGHD Business Restart Committee meetings every Tuesday in September.
- Participated in weekly COVID-19 update conference calls with ODH every Wednesday in September.
- Participated in weekly COVID-19 Vaccine Planning meetings with ODH every Thursday since September 10, 2020.
- Participated in biweekly COVID-19 Public Information Officer calls with ODH every Tuesday and Friday in September.
- Watched biweekly COVID-19 press briefings with Governor DeWine and Lieutenant Governor Jon Husted in September.

News Releases 2020	Date Released
Lake County General Health District Recommends Senior Centers Remain Closed Until 2021	September 29, 2020

#### **4.05.05**

##### **Health Education**

#### **Motivate Lake County / Community Health Improvement Plan**

On September 30, representatives from partner organizations, community stakeholders, and interested community members met for the first 2020-2022 Lake County Community Health Improvement Plan progress meeting, as delayed with the COVID-19-related suspension of in-person meetings. The meeting was held virtually via GoToMeeting, and activity leads provided progress updates (if applicable). The group discussed whether activities with no movement should be suspended, and if other activities should be added, given the changes caused by the current pandemic.

Despite challenges related to COVID-19, several activity leads strategically pivoted to support 2020-2022 CHIP priority outcomes, as represented by the following:

- In order to support food nutrition education, Lifeline paired with LakeTran, COA, RSVP, The Greater Cleveland Food Bank, and others on a household food drop-off program, which ran from March to May. A grocery drive-through was then operated from June to August, and was widely utilized.
- Lake Health has continued to support access to primary care by way of increased access to telehealth visits, online quick care, and fever clinics.
- All nine Lake County school districts have opted in to a train-the-trainer program to increase school suicide awareness and education; the ADAMHS board, in partnership with Crossroads, received a K-12 grant from the state for this program, which will continue throughout the school year.
- The suicide coalition QPR train-the-trainer program was moved to an online platform and, to date, 233 Lake County residents have been trained.

As a result of this meeting, Health Educator new hire Liz Mazur began working on several follow-up items, including the creation of a public-facing quarterly CHIP update document. Liz will be working with Matthew Nichols and Christine Margalis to update the CHIP per meeting discussions, and the next CHIP update meeting is tentatively planned for early 2021.

#### **Project DAWN/Safe Communities**

As of September 28, Health Educator new hire Nikesha Yarbrough has begun to support the Safe Communities and Naloxone Access and Infrastructure Grants by way of the activities included below.

- Naloxone:
  - Received two naloxone kit requests and orders were completed.
  - Met with ODH grant liaison Steven Dunn to discuss additional IN21 grant details.
  - Working through homeless and faith-based organizational engagement methods for naloxone distribution.

- Safe Communities:
  - Reviewed FY20 activities binder and materials.
  - Created Agenda for Safe Communities meeting to discuss/plan for Thanksgiving, Christmas, and New Year's Eve Blitzes (Drive Sober or Get Pulled Over).
    - Halloween ideas:
      - Design social media content
      - Use creative content from Traffic Safety Marketing website
      - This can be discussed with coalition and rolled out to them Oct 21<sup>st</sup>.
      - LCGHD can post messages Mon. October 26 through October 31 regarding Buzzed Driving is Drunk Driving campaign period.

### **Tobacco Youth / Cessation**

During the month of September, Tammy Spencer completed the remainder of modified 2019-2020 Tobacco Use and Prevention Cessation (TUPC) Grant deliverables, and continued to work on the current deliverables for the TUPC grant.

The following TUPC grant deliverables were submitted to ODH:

- Deliverable Objective P1C-Activity 4 - Alternative for Prevention Community Readiness activities
- Deliverable Objective P1C-Activity 5 - Prevention Community Readiness Assessment and Score
- Deliverable Objective Y2C-Activity 4 - Alternative for Youth Community Readiness activities
- Deliverable Objective Y2C-Activity 5 - Youth Community Readiness Assessment and Score
- Deliverable Objective S5B, C and D - Improve Prevention, Youth, Cessation Sustainability
- Deliverable Objective P8A-Activity 3 - Survey Results
- Deliverable Objective P8B-Activities 1,2, and 3 - Policy Scan
- Deliverable Objective P8C-Activity 2 - Policy Community Readiness First Quarter
- Deliverable Objective P8C - Second Quarter Policy Community Readiness Activities Plan
- Deliverable Objective Y9C-Activity 2 - Youth Community Readiness First Quarter
- Deliverable Objective Y9C - Second Quarter Policy Community Readiness Activities Plan
- Deliverable Objective C11B-2-Activity 1 - Cessation Readiness Activities
- Deliverable Objective V13A-Activity 1 - Vaping Training
- Deliverable Objective V13B-Activity 2 - Vaping Community Readiness First Quarter
- Deliverable Objective V13B - Second Quarter Vaping Community Readiness Activities Plan
- Deliverable Objective H15B - Special Populations Selection



### Meetings/Trainings Attended:

- ODH “One on One” Monthly Call
- ODH Tobacco Staff “All Hands” Monthly Call
- Facilitated the monthly Lake Geauga Ashtabula Tobacco Prevention Coalition Meeting
- Ohio AAP Summer Education Meeting - Teen Vaping Training
- TU20 Health Equity Training #1 The Politics of Health Equity: Getting to the Roots
- Tagging Your MCRC Ads
- ODH E-Cig/Vaping Training

### Medical Reserve Corps (MRC)

During the month of September, Tammy Spencer applied for the 2020 MRC COVID-19 Operational Readiness Award on behalf of the Lake County MRC. The Lake County MRC was one of 32 MRC units across the country, and one of two units in the state of Ohio, to receive the 2020 MRC COVID-19 Operational Readiness Award. This award will allow the Lake County MRC unit to build unit response capabilities through the development of a MRC response mission set. The funding received from the grant will be used for background checks, personal protective equipment (PPE), and Lake County MRC apparel.

### Meetings/Trainings Attended:

- MRC Well Check - Disaster Behavioral Health
- MRC COVID-19 Awards - Request for Application Overview Webinar
- Weekly COVID-19 LCGHD briefings

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*Matthew Nichols provided the following highlights:*

- *Introduced three new staff members:*
  - *Nikeshia Yarbrough - Safe Communities, Project DAWN, and targeted outreach efforts. She has a history in injury prevention through University Hospitals.*
  - *Liz Mazur - Motivate Lake County. She came from the Cleveland Food Bank and has a background in marketing, media, and advertising.*
  - *DeAllen Harris - Public Health Associate (PHA) from the Centers for Disease Control and Prevention (CDC) PHA program.*

*Discussion:*

*Anthony Vitolo asked for feedback from the Holmes County Community Health Needs Assessment surveys. Matthew Nichols said this is a shared service contract with Holmes County Health District and Pomerene Hospital as part of their Community Health Needs Assessment process. Paper surveys were mailed to 1200 residents. We are starting to enter the data now. We are hoping to complete the project by the end of the calendar year.*

*Ron Graham congratulated Matt and his team for helping Holmes County, especially with the hindrance of the pandemic.*

*Patricia Murphy congratulated Jessica Wakelee for her acceptance in the Federal Emergency Management Agency’s Master Exercise Practitioner Program. Matthew Nichols said it will add an important layer to our Emergency Preparedness programs.*

**4.06**

**Health Commissioner’s Report**

Due to the rapidly changing environment of the COVID-19 pandemic, the Health Commissioner’s report will be provided the day of the board meeting

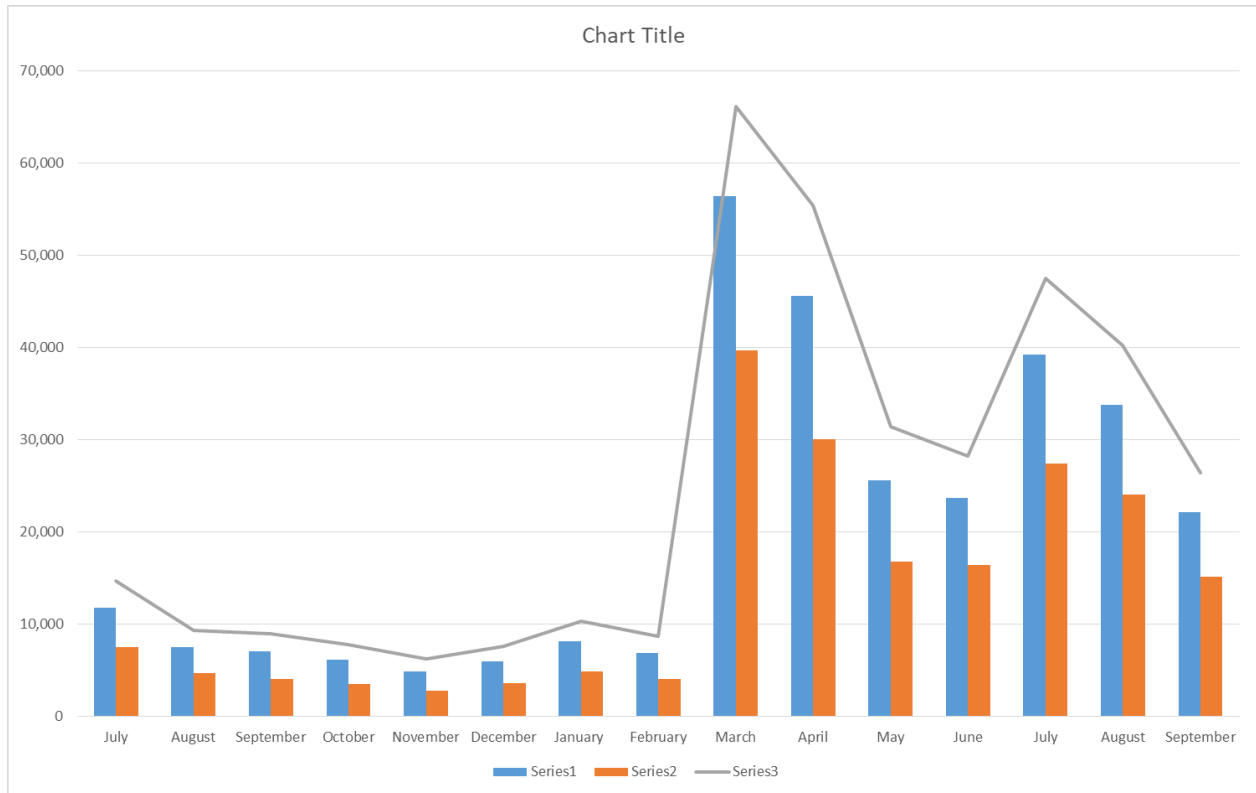
**4.06.02**

**Vital Statistics Sales and Services Rendered**

	September	YTD	Same Period 2019
Birth Certificates Issued	502	4438	5604
Death Certificates Issued	922	7378	6125
Fetal Death Certificates Issued	0	1	0
Burial Permits Issued	57	476	454
Birth Certificates Filed	138	1152	1229
Death Certificates Filed	212	1621	1332
Fetal Death Certificates Filed	0	4	5

### 4.06.03

#### Web Site Report



#### **Covid19 Vaccination Update -**

The CDC has added [vaccine-specific content](#) to its COVID-19 website. CDC's new resources include information on vaccination planning, how vaccine safety is being ensured, and frequently asked questions. These resources are intended to clarify how COVID-19 vaccine recommendations will be made and how the vaccines will be monitored for safety, in order to build trust and confidence in future COVID-19 vaccines.

The CDC anticipates making frequent updates to this website, as well as [CDC's Vaccination and Immunization website](#), as more information becomes available and as vaccines become authorized or approved and recommended for use in the United States.



# OPERATION WARP SPEED VACCINE DISTRIBUTION PROCESS

IN SUPPORTING THE DISTRIBUTION & ADMINISTRATION OF COVID-19 VACCINES, OWS HAS FOUR KEY GOALS, TENETS, AND ARCHITECTURE



Ensure safety and effectiveness of COVID-19 vaccines



Reduce morbidity and mortality of COVID-19 disease through effective and efficient distribution of COVID-19 vaccines



Support rapid vaccine distribution based on CDC guidance for states immunizations services



Assist with the return to pre-pandemic quality of life

## DISTRIBUTION AND ADMINISTRATION OF A COVID-19 VACCINE FOUR KEY TENETS

### CONTROL/VISIBILITY

Where vaccines and secondary item kits are at all times in the process of distribution and ensuring the vaccines go to prioritized groups as determined by policy



### COVERAGE

Deliver vaccines beyond the normal brick and mortar facilities, including potential mobile or on-site delivery of vaccine to long-term healthcare facilities and other hard to reach populations

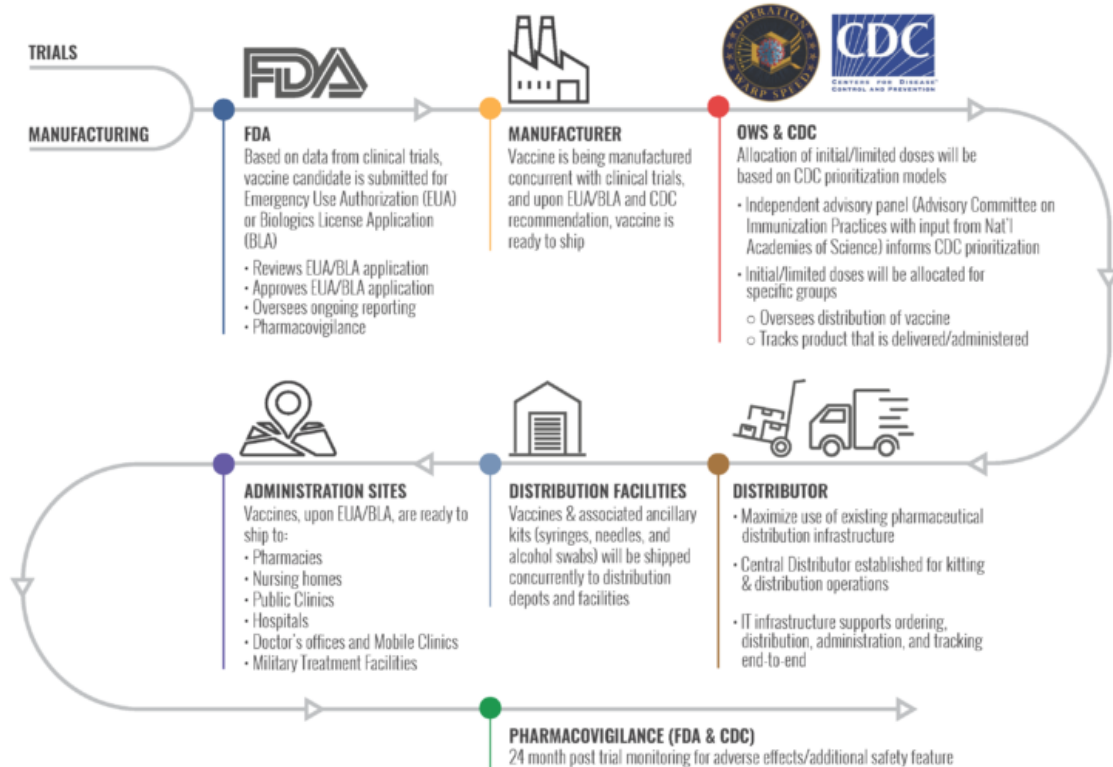
### UPTAKE

How many vaccines were administered per location per day to match supply with demand

### TRACEABILITY

Confirm which of the approved vaccines were administered:

- Regardless of location (private/public)
- Reminder to return for second dose
- Administer the correct second dose



Vaccine Platforms, Their Attributes, and the Status of Vaccine Candidates.*						
Technology	Attributes			Current Scale	Candidates in Preclinical Development	Candidates in Human Trials
	Single Dose	Licensed Platform	Speed			
DNA	No	No	Fast	Medium	Takis/Applied DNA Sciences/Evvivax Zyodus Cadila	Inovio Pharmaceuticals, Phase 1 (NCT04336410)
Inactivated	No	Yes	Medium	Medium to high		Sinovac, Phase 1 (NCT04352608) Inactivated Beijing Institute of Biological Sciences/Wuhan Institute of Biological Sciences, Phase 1 (ChiCTR2000031809)
Live attenuated	Yes	Yes	Slow	High	Codagenix/Serum Institute of India	
Nonreplicating vector	Yes	No	Medium	High	GeoVax/BravoVax Janssen Pharmaceutical Companies Altimmune Greffex Vaxart ExpresS2ion	CanSino Biologics, Phases 1 and 2 (ChiCTR2000030906 and ChiCTR2000031781) University of Oxford/AstraZeneca, Phase 1/2 (NCT04324606) Shenzhen Geno-Immune Medical Institute, Phase 1/2 (NCT04276896)
Protein subunit	No	Yes	Medium to fast	High	WRAIR/U.S. Army Medical Research Institute of Infectious Diseases Clover Biopharmaceuticals Inc/GSK Vaxil Bio AJ Vaccines Genrex/EpiVax/University of Georgia Sanofi Pasteur Novavax Heat Biologics/University of Miami University of Queensland/GSK/ Baylor College of Medicine iBio/CC-Pharming	
Replicating viral vector	Yes	Yes	Medium	High	Zyodus Cadila Institut Pasteur/Themis Tonix Pharma/Southern Research	
RNA	No	No	Fast	Low to medium	Fudan University/Shanghai JiaoTong University/RNACure Biopharma China CDC/Tongji University/Stermina Arcturus/Duke-NUS Imperial College London Curevac	Moderna/NIAID (NCT04283461) BioNTech/Pfizer, Phase 1/2 (NCT04368728)
Uncertain					University of Pittsburgh University of Saskatchewan ImmunoPrecise MIGAL Galilee Research Institute Doherty Institute Tulane University	

\* Attributes refer to general attributes of the platform, and assessments are not intended as inferences about a particular candidate. NIAID denotes National Institute of Allergy and Infectious Diseases, and WRAIR Walter Reed Army Institute of Research.

### **Health Order Signed**

Ohio Governor Mike DeWine today announced that Ohio Department of Health Interim Director Lance Himes signed the Amended Director's Order on the Opening of Adult Day Services and Senior Centers. Adult day services and senior centers were permitted to reopen September 21, 2020. This order makes two changes – it lifts the requirement for facilities to test all participants and staff, and clarifies that all participants must wear facial coverings.

### **Ohio Public Health Advisory System**

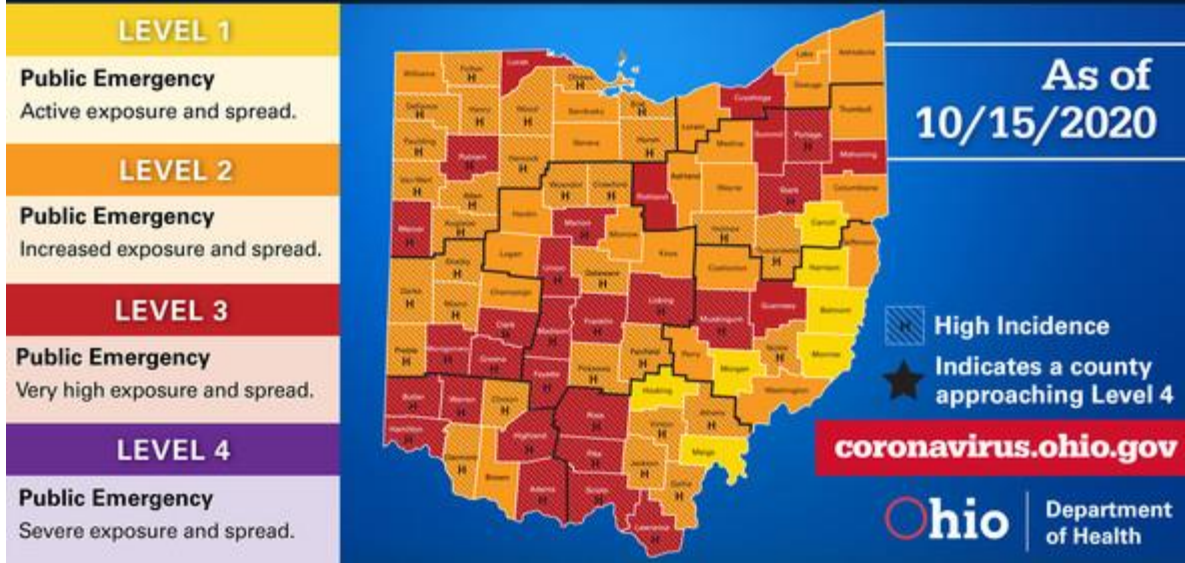
The Ohio Public Health Advisory System, which assess the degree of the virus' spread in each county is updated weekly. The seven indicators are:

- Indicator 1: New cases per capita
- Indicator 2: Sustained increase in new cases
- Indicator 3: Proportion of cases not in congregate setting
- Indicator 4: Sustained increase in Emergency Department visits for COVID-like illness
- Indicator 5: Sustained increase in outpatient visits for COVID-like illness
- Indicator 6: Sustained increase in new COVID hospital admissions
- Indicator 7: Intensive Care Unit bed occupancy

### **Current COVID-19 Data**

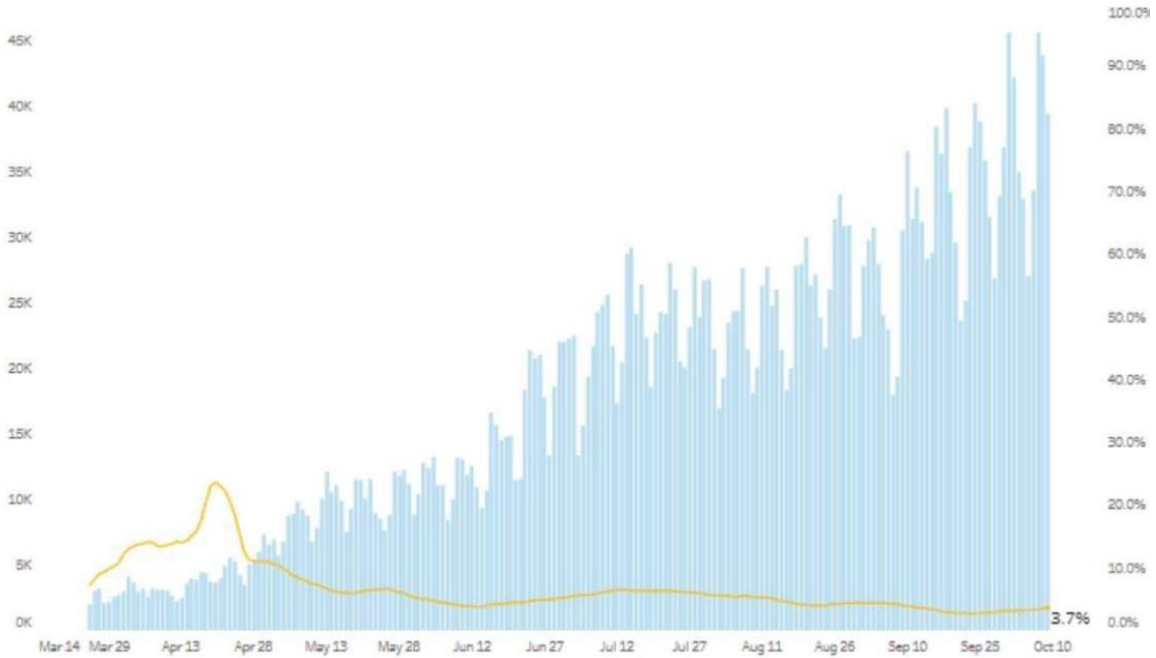
There are 175,843 confirmed and probable cases of COVID-19 in Ohio and 5,038 confirmed and probable COVID-19 deaths. A total of 16,824 people have been hospitalized, including 3,507 admissions to intensive care units. In-depth data can be accessed by visiting [coronavirus.ohio.gov](https://coronavirus.ohio.gov).

# Ohio Public Health Advisory System



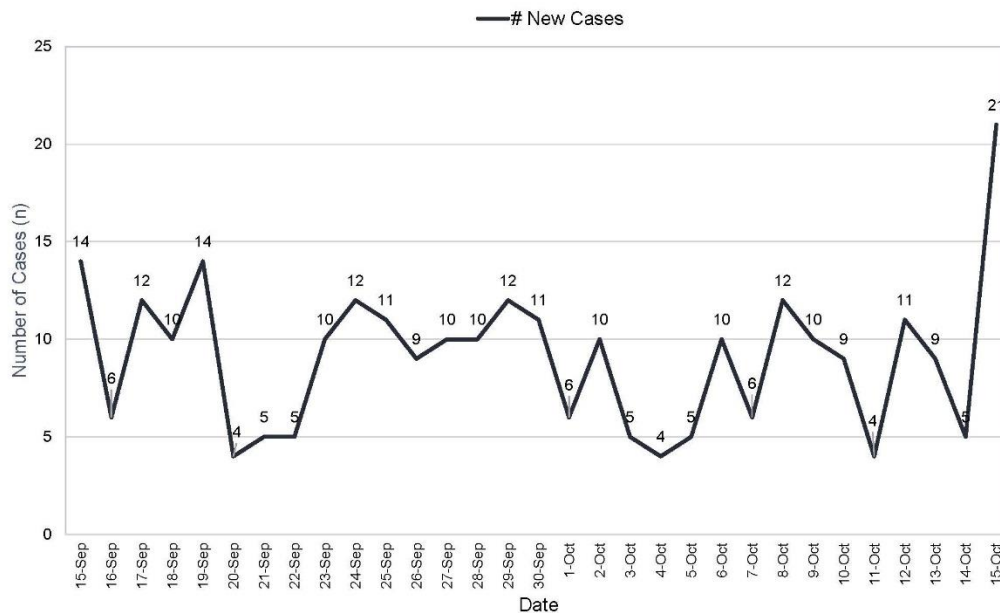
COVID-19 Diagnostic Tests Performed and Percent Positivity

Date of reported results: 10/9/20



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

New Cases Reported per day in Lake County (Past Month)



As of: 10/15/2020, 1400



Testing Equipment and Supplies – Group Purchasing Opportunity between AOHC and McKesson

AOHC is pursuing a group purchasing contract with McKesson for COVID-19 rapid testing equipment and supplies. Please indicate your initial interest in purchasing the following testing functionality, if available at a reasonable price, through such a group purchasing contract. This information will be used to inform the final contract pricing.

Manf	Cepheid	Abbott ID Now	Quidel	BD	AssureTech
System	GeneXpert/Xpress	ID Now	Sofia II	Veritor	NA
Technology Type	PCR	Isothermal Molecular technology	Antigen	Antigen	IgG/IgM Antibody
Type of Testing	Individual test (2-4 module analyzers)	Individual test	Individual test	Individual test	Individual test
Placement option	Reagent Rental or Purchase / No Covid only	Yes	Yes/ no Covid only	Purchase or Flu Promo	NA
Time to Result (min)	45 minutes	5-13 minutes	15 minutes	15 minutes	15 minutes
Tests per kit	10	24	25	30	20
Other test	Flu, RSV, Strep	Flu, RSV, Strep	Flu, RSV, Strep, Lyme	Flu, RSV, Strep	No
EUA Approved	Yes	Yes	Yes	Yes	Yes
Lab type	EUA/waived	EUA/waived	EUA/waived	EUA/waived	EUA/Waived
Combo Test Available**	Yes - Flu/RSV/SARS**	No	Yes - Flu/SARS**	No	No
Sample Transport	Nasopharyngeal, nasal/ Transport Media	Nasopharyngeal, Nasal (nasal included)	Nasopharyngeal and nasal (nasal included)	nasal (included)	Fingerstick
CPT	87635	87635	87426	87426	TBD
QC	Available	Included	Included	Included	TBD
Able to Take Orders	Yes/ Delayed Shipment	Yes/ delayed shipment	Yes/Delayed Shipment	Yes/ delayed shipment	Coming soon
Key benefit	Ease of Use	Fast	Price	No contract	No contract
Contract Required	Yes	Yes	Yes	No	No
*All Covid-19 tests will be on allocation **still waiting on CPT codes					

McK 10-15-20

**Child Vaccine Declines Amid COVID-19 Shutdowns Could Lead to Outbreaks of Illnesses**

Economic shutdowns implemented to slow the spread of the coronavirus may indirectly lead to outbreaks of other deadly diseases in the coming months, health experts are warning (Source: “COVID shutdowns may lead to outbreaks of measles, mumps as childhood vaccinations decline,” Columbus Dispatch, Oct. 10).

With more people staying home, fewer children got their vaccines for dangerous diseases such as measles, mumps, rubella and pertussis this year.

More than 90% of people need to be vaccinated for a disease to establish herd immunity and prevent an outbreak. In April, pediatric vaccines dropped by more than 45% across Ohio compared to April 2019, according to the state's Immunization Registry.

And if outbreaks of measles or other diseases occur, Ohio and its health departments could be at a disadvantage financially and manpower-wise. Health departments in Ohio receive less state and federal funding for emergency preparedness than nearly every other state and the District of

Columbia, according to HPIO analysis and ranks 48th for emergency preparedness dollars per capita in HPIO's 2019 Health Value Dashboard.

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*Ron Graham provided the following highlights:*

- *We completed a testing survey for the Association of Ohio Health Commissioners regarding a statewide testing contract. This will help with costs of COVID-19 testing machines and materials at cheaper costs for an increase in testing. There are four different types of tests being researched.*
- *We have been meeting with school officials on COVID-19 weekly since the summer. We continue to receive positive feedback on protocols to keep schools as functional as possible. We are looking to move more students to in-person schooling. Graduate students are working with schools on correlations of their school policies, absenteeism, and the number of positive cases.*
- *Testing has increased exponentially; Ohio's positivity rate is 3.7%. However, we do not receive the local positivity rates.*
- *Was mentioned on Channel 5 and Fox 8 news programs regarding the importance of social distancing and wearing masks at such events as the Lake County first responders' trunk or treating event.*
- *We are having discussions among mayors, managers, and senior centers regarding protocols for adult day cares and senior centers since seniors are a high risk population.*
- *Working to coordinate with vaccination centers as childhood vaccinations have declined amid the COVID-19 shutdowns.*

*Discussion:*

*Lindsey Virgilio asked why all of the Willoughby-Eastlake schools were closed. Ron Graham said they were concerned about the physical distancing. Cherise Stabler said the assistant principal came in contact with many people from at least two of the schools. Tara Perkins said that Thomas Jefferson and Longfellow elementary schools had high numbers of close contacts. Shortly after, two cases at two middle schools were identified. The district felt the best decision was to close all schools in order to clean them, do additional education, and keep the faculty and students safe.*

*Patricia Murphy suggested we, as leaders, help seniors since many of the locations they frequent are still inaccessible. Ron Graham said many seniors are disengaged and we are working on ways to combat this. Centers are moving toward virtual and home services.*

*Ron Graham said we are also working on ways to combat the increases of suicide and overdose cases. Matthew Nichols said that naloxone requests have been trickling in. We are discussing ways to train more targeted populations.*

*Brian Katz asked for an update on the COVID-19 complaint portal on the website. Ron Graham said it was removed until we have a better way to verify the validity of the complaints.*

**5.0**  
**Committee Reports**

**Negotiation Committee**  
**Meeting Minutes**  
**October 19, 2020**

A meeting of the Health District's Negotiation Committee was held on October 19, 2020, at the offices of the Lake County General Health District. The meeting was called to order at 2:00 p.m. In attendance were:

**Board of Health Members**

Dr. Lynn Smith  
Randy Owoc  
Marc Garland

**Others**

Adam Litke, Finance and Human Resources Director  
Mariann Rusnak, Office Manager/Registrar  
Gina Parker, Deputy Registrar  
Alyssa Covert, Zoom Meeting Host

The meeting was called to order by Chairman, Randy Owoc.

***Marc Garland moved and Dr. Lynn Smith seconded a motion to enter into Executive Session to discuss matters of Health Commissioner Contract Negotiations in accordance with Section 121.22 of the Ohio Revised Code; motion carried.***

***A roll call vote was taken and the Executive Session convened at 2:02 p.m. Dr. Lynn Smith moved and Randy Owoc seconded a motion to come out of Executive Session at approximately 2:42 p.m.; motion carried.***

***Dr. Lynn Smith moved and Marc Garland seconded to take the committee's recommendations to the Board of Health; motion carried.***

***Dr. Lynn Smith moved and Marc Garland seconded to adjourn the meeting at 2:44 p.m.; motion carried.***

The meeting was adjourned at approximately 2:44 p.m.

**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
02/24/20	EH	7.05	Permission to Purchase 3 Trucks for the Environmental Health Programs, Not to Exceed \$25,000.00 Each	APPROVED	N	5/18/2020	On hold	
02/24/20	EH	7.07	Permission to Purchase Mosquito Control Products from Clark Mosquito Control, In the Amount of \$105,600.00 Plus Shipping	APPROVED	N	3/16/2020	In process	
02/24/20	EH	7.08	Permission to Purchase Two Mosquito Sprayers at \$14,500.00 Each, Plus Shipping from Clarke Mosquito Control	APPROVED	N	5/18/2020	On hold	
02/24/20	EH	7.09	Permission to Purchase Fieldseeker Core Software, Not to Exceed \$6,800.00	APPROVED	N	3/16/2020	In process	
05/18/20	OHPPI	7.05	Permission to Submit the Integrated Naloxone Access and Infrastructure Grant, \$73,000.00	APPROVED	N			
06/15/20	CHS	7.01	Permission to Submit Cribs for Kids and Safe Sleep Program Grant, \$40,500	APPROVED	N		Submitted	
06/15/20	HEO	7.02	Permission to Submit the Street Outreach Program Grant, \$150,000	APPROVED	N		Submitted	
07/20/20	ADMIN	7.04	Permission to Purchase a New Boiler Unit	APPROVED	N			
08/17/20	ADMIN	7.05	Permission to Enter into a Contract with Painesville City Schools	APPROVED	N			
08/17/20	EH	7.08	<b>Permission to Apply for Water Pollution Control Loan Fund (WPCLF) Funds for 2021 for the Repair or Replacement of Home Septic Systems</b>	APPROVED	N	10/19/2020	Application Submitted	
08/17/20	EH	7.09	Permission to Purchase Ozone Calibrator Not to Exceed \$13,500.00	APPROVED	N			
09/21/20	OHPPI	7.02	Permission to Accept Coronavirus Response Supplemental Grant, \$235,307.00	APPROVED	N			
09/21/20	OHPPI	7.03	Permission to Submit the MRC COVID-19 Operational Readiness Award, \$5,000.00	APPROVED	N			
09/21/20	OHPPI	7.04	Permission to Submit the FY 2021 Ohio Traffic Safety Office Grant, \$42,000.00	APPROVED	N			
09/21/20	OHPPI	7.05	Permission to Contract with University of Alabama at Birmingham Center, \$10,245.00	APPROVED	N			

## **7.01**

### **7.01.01**

#### **Certification of Monies, Resolution 20-10-07-01-01-100**

*Dr. Lynn Smith moved and Brian Katz seconded a motion to adopt Resolution 20-10-07-01-01-100 to approve payment of bills, as listed in the recapitulation sheets attached to these minutes, be adopted; motion carried.*

## **7.02**

### **Permission to Accept MRC COVID-19 Operational Readiness Award, \$5,000.00**

*Roger Anderson moved and Anthony Vitolo seconded a motion to accept from the National Association of City and County Health Officials for the MRC COVID-19 Operational Readiness Award in the amount of \$5,000.00. The grant period is from September 29, 2020, to December 4, 2020; motion carried.*

This funding opportunity (contract) is intended to support MRC units that are actively supporting or planning COVID-19 responses and build unit response capabilities through the development of an MRC response mission set.

## **7.03**

### **Permission to Accept Integrated Naloxone Access and Infrastructure Grant, \$73,000.00**

*Roger Anderson moved and Dr. Alvin Brown seconded a motion to accept from the Ohio Department of Health for the Integrated Naloxone Access and Infrastructure Grant in the amount of \$73,000.00. The grant period is from September 29, 2020, to September 28, 2021; motion carried.*

The respective grant supports innovative, evidence-based, and a sustainable infrastructure to support community naloxone distribution.

*Discussion:*

*Brian Katz asked if Naloxone can be purchased with this grant. Ron Graham said this is primarily for costs, such as personnel and postage.*

## **7.04**

### **Permission to Accept \$18,022.55 for the Purchase of Additional Naloxone**

*Patricia Murphy moved and Dr. Alvin Brown seconded a motion to accept an allocation of \$18,022.55 from the Ohio Department of Health to be used for the purchase of additional naloxone; motion carried.*

## **7.05**

### **Permission to Accept the FY 2021 Ohio Traffic Safety Office Grant, \$42,000.00**

*Anthony Vitolo moved and Roger Anderson seconded a motion to accept from the Ohio Department of Public Safety, Ohio Traffic Safety Office, for the FY 2021 Ohio Traffic Safety Office Grant in the amount of \$42,000.00. The grant period is October 1, 2020 - September 30, 2021; motion carried.*

This grant is intended to coordinate the Safe Communities Coalition with the goal of reducing traffic-related fatalities in Lake County. Priorities include increasing seat belt usage, decrease impaired driving and increase awareness of motorcycle safety issues. The Coalition will meet at least quarterly, conduct Fatal Crash Data Review Committee meetings, and participate in designated blitzes, including Click It or Ticket and Drive Sober or Get Pulled Over.

## **7.06**

### **Permission to Contract with hChoices, Not to Exceed \$20,000.00**

*Roger Anderson moved and Dr. Lynn Smith seconded a motion to contract with hChoices for contact tracing and services as needed, not to exceed \$20,000.00; motion carried.*

*Discussion:*

*Rich Harvey asked for the purpose of this contract. Ron Graham said it was to provide for independent contracts for contact tracers.*

## **7.07**

### **Recommendations from the Negotiating Committee, Meeting Held Prior to the Board Meeting**

*There were no recommendations from the Negotiating Committee.*

## **7.08**

### **Executive Session**

*Roger Anderson moved and Brian Katz seconded a motion to enter into Executive Session to discuss matters of Health Commissioner Contract Negotiations, personnel and compensation, in accordance with Section 121.22 of the Ohio Revised Code; motion carried.*

*A roll call vote was taken and the Executive Session convened at 3:29 p.m. Brian Katz moved and Patricia Murphy seconded a motion to come out of Executive Session at approximately 4:21 p.m.; motion carried.*

**8.0**

**Adjournment**

*Patricia Murphy moved and Roger Anderson seconded a motion to adjourn the meeting at approximately 4:29 p.m.; motion carried.*

\_\_\_\_\_  
Secretary



\_\_\_\_\_  
President



BOARD OF HEALTH  
LAKE COUNTY GENERAL HEALTH DISTRICT  
Date October 19, 2020

The Board of the Lake County General Health District met this day, October 19, 2020, in a regularly scheduled meeting with the following members present:

_____	
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

Dr Lynn Smith 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, 2020.


Brian Katz 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 October 19, 2020.

Witness my hand this 19th day of October 2020.

Secretary, Board of Health  




# Board Report - 10/01/2020 - 10/19/2020

BILLS PRESENTED TO BOARD OF HEALTH FOR CERTIFICATION OF PAYMENT ON: NOVEMBER 17, 2020

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

CHRISTOPHER A. GALLOWAY, LAKE COUNTY AUDITOR

LAKE COUNTY AUDITOR

Issued / Vendor	Description	PO #	Fund #	Amount
BOARD OF HEALTH	SALFRINGE TO 07E ADMIN 9/20	0	00200761-755	311.27
			<b>Total #</b>	<b>311.27</b>
NORTHEAST OH REGIONAL SEWER DISTRICT	WATER SAMPLES - INV 45157 10/2	669481	00400761-755	15.00
			<b>Total #</b>	<b>15.00</b>
BOARD OF HEALTH	POSTAGE 9/20	0	00500761-755	573.75
BOARD OF HEALTH	TO FUND CORRECT 07E STAPLES/WC	0	00500761-755	2724.06
BOARD OF HEALTH	COPIES 9/20	0	00500761-755	0.40
HUNTSBURG TOWNSHIP	RENT - HUNTSBURG WIC- NOV	669177	00500761-755	704.00
LAKE COUNTY TELECOMMUNICATIONS	VOICE MAIL 9/20	0	00500761-755	82.50
MC KESSON MEDICAL- SURGICAL GOVERNMENT	MED SUPPLIES - WIC INV17050456	669231	00500761-755	23.84
MC KESSON MEDICAL- SURGICAL GOVERNMENT C	MED SUPPLIES - WIC INV17053018	669231	00500761-755	138.29
ORIENTAL TRADING CO	WIC SUPPLIES - INV705346540-01	669362	00500761-755	148.32
TIME WARNER CABLE-NORTHEAST	WIC-WICLIFFFE - INTERNET OCT	669399	00500761-755	459.42
VIC PLACE LLC	WIC UTILITIES VIC PL-8/27-9/28	669236	00500761-755	113.51
WINDSTREAM	PHONE / INT HUNTSBURG - OCT	669363	00500761-755	241.95
			<b>Total #</b>	<b>5210.04</b>

# Board Report - 10/01/2020 - 10/19/2020

BILLS PRESENTED TO BOARD OF HEALTH FOR CERTIFICATION OF PAYMENT ON: *October 17, 2020*

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

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

Issued / Vendor	Description	PO #	Fund #	Amount
AQUA DOC LAKE & POND MANAGEMENT	2020 SUMMER LANDSCAPE #7	689280	00700761-755	847.50
AQUA OHIO	SEPT WATER - HEISLEY	689456	00700761-755	245.74
C D W GOVERNMENT INC	CABLES & TAPES - TIM	689507	00700761-755	685.22
C D W GOVERNMENT INC	IPHONE CASES - TIM INV 2469580	689517	00700761-755	156.80
C D W GOVERNMENT INC	HP MONITORS @9 - CHRIS	689484	00700761-755	1004.31
CINTAS CORP #259	CARPETS #4063616241 10/6/20	689293	00700761-755	38.00
CONRAD'S TIRE SERVICE	INV M89806 9/25/20	689392	00700761-755	69.65
FORESTRY SUPPLIERS INC.	INV 6988645-01 9/4/20	0	00700761-755	29.84
GRAHAM, RON	COUNTRY TRAVEL REIMB - OCT 20	689158	00700761-755	545.00
JOUGHIN & CO. HARDWARE	PROGRAM SUPPLIES - ADMIN/SEPT	689203	00700761-755	22.81
LAKE COUNTY TELECOMMUNICATIONS	BACKBONE MAINT 9/20	0	00700761-755	1098.01
LAKE COUNTY TELECOMMUNICATIONS	VOICE MAIL 9/20	0	00700761-755	240.00
LITKE, ADAM	REIMB PROGRAM SUPPLIES 9/30/20	0	00700761-755	28.12
NFP CORPORATE SERVICE	INV 6746 GROUP HEALTH CONSULT	689393	00700761-755	645.00
OTIS ELEVATOR CO	ELEVATOR INSPECT-#100400134889	689240	00700761-755	557.04
OTIS ELEVATOR CO	INV 100400134889	0	00700761-755	64.44
SIEVERS COMPANY	SECURITY SERVICE-INV 1379340	689395	00700761-755	46.92
TRANE CLEVELAND	MAINT FOR BOILER-INV311196666	689531	00700761-755	370.00
TREASURER STATE OF OHIO - DEPT OF COMMEE	INV 4960688 10/2/20	0	00700761-755	352.25

# Board Report - 10/01/2020 - 10/19/2020

BILLS PRESENTED TO BOARD OF HEALTH FOR CERTIFICATION OF PAYMENT ON: October 19, 2020

I CERTIFY THERE ARE FUNDS TO MEET THE ENCUMBRANCES BELOW

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

Issued / Vendor	Description	PO #	Fund #	Amount
			<b>Total #</b>	<b>7046.65</b>
BOARD OF HEALTH	POSTAGE 9/20	0	00800761-755	115.95
BOARD OF HEALTH	COPIES 9/20	0	00800761-755	112.10
LAKE COUNTY TELECOMMUNICATIONS	VOICE MAIL 9/20	0	00800761-755	15.00
MARCY FUNERAL HOME	REFUND# 195828 10/6/20	0	00800761-755	3.50
			<b>Total #</b>	<b>246.55</b>
OHIO DIVISION OF REAL ESTATE	BURIAL PERMITS - SEPT 20	669208	00800761-756	142.50
			<b>Total #</b>	<b>142.50</b>
BOARD OF HEALTH	POSTAGE 9/20	0	01000761-755	0.65
BOARD OF HEALTH	COPIES 9/20	0	01000761-755	9.90
			<b>Total #</b>	<b>10.55</b>
BOARD OF HEALTH	POSTAGE 9/20	0	01300761-755	641.00
BOARD OF HEALTH	COPIES 9/20	0	01300761-755	101.15
BOARD OF HEALTH	SAL/FRINGE TO 07E ADMIN 9/20	0	01300761-755	10807.09
BOARD OF HEALTH	SAL/FRINGE TO 07E ADMIN 9/20	0	01300761-755	1404.65
C D W GOVERNMENT INC	TONER - INV 2455102 10/6/20	669509	01300761-755	1723.48
HCHOICES LLC	KELLOGG/NIEHIUS CT INV 1259	669495	01300761-755	4326.00
LAKE COUNTY SHERIFF	FBI BACKGROUND CHECKS @2	0	01300761-755	47.25

# Board Report - 10/01/2020 - 10/19/2020

BILLS PRESENTED TO BOARD OF HEALTH FOR CERTIFICATION OF PAYMENT ON: OCTOBER 19, 2020

I CERTIFY THERE ARE FUNDS TO MEET THE ENCUMBRANCES BELOW:

*Christopher A. Galloway*  
**LAKE COUNTY AUDITOR**

CHRISTOPHER A. GALLOWAY, LAKE COUNTY AUDITOR:

Issued / Vendor	Description	PO #	Fund #	Amount
LAKE COUNTY TELECOMMUNICATIONS	VOICE MAIL 9/20	0	01300761-755	97.50
<b>Total #</b>				<b>19148.12</b>
BOARD OF HEALTH	POSTAGE 9/20	0	01400761-755	5.75
BOARD OF HEALTH	COPIES 9/20	0	01400761-755	9.20
BOARD OF HEALTH	SALFRINGE TO O7E ADMIN 9/20	0	01400761-755	3933.38
LAKE COUNTY TELECOMMUNICATIONS	VOICE MAIL 9/20	0	01400761-755	22.50
TISCH ENVIRONMENTAL INC	PM-10 CAL KIT CERT -DAN M	669511	01400761-755	231.00
<b>Total #</b>				<b>4201.83</b>
BOARD OF HEALTH	POSTAGE 9/20	0	01500761-755	23.00
<b>Total #</b>				<b>23.00</b>
BOARD OF HEALTH	COPIES 9/20	0	01700761-755	25.65
BOARD OF HEALTH	SALFRINGE TO 13E PERKINS 9/20	0	01700761-755	2111.60
<b>Total #</b>				<b>2137.25</b>
BOARD OF HEALTH	POSTAGE 9/20	0	02300761-755	1291.00
BOARD OF HEALTH	COPIES 9/20	0	02300761-755	45.65
CLOUDEN, RICHARD & MICHELE	REFUND #48420 9/25/20	0	02300761-755	225.00
VANNUCCI, MICHAEL OR LAUREN	REFUND #48274 9/9/20	0	02300761-755	100.00

# Board Report - 10/01/2020 - 10/19/2020

BILLS PRESENTED TO BOARD OF HEALTH FOR CERTIFICATION OF PAYMENT ON: October 19, 2020

I CERTIFY THERE ARE FUNDS TO MEET THE ENCUMBRANCES BELOW  
  
**CHRISTOPHER A. GALLOWAY, LAKE COUNTY AUDITOR**

Issued / Vendor	Description	PO #	Fund #	Amount
			<b>Total #</b>	<b>1661.65</b>
ASHTABULA COUNTY HEALTH DEPT.	TOBACCO DELIVERABLES-SEPT	669479	02800761-755	4470.00
ASHTABULA COUNTY HEALTH DEPT.	2020 TOBACCO - SEPT BALANCE	669513	02800761-755	18435.00
BOARD OF HEALTH	TO SALFRINGE 29E OHPP 8/20	0	02800761-755	4318.87
BOARD OF HEALTH	TO FUND CORRECT 07E TOBACCO	0	02800761-755	7441.50
BOARD OF HEALTH	COPIES 9/20	0	02800761-755	5.95
BOARD OF HEALTH	SALFRINGE TO 29E SPENCER 9/20	0	02800761-755	4861.57
LAKE GEAUGA RECOVERY CENTERS INC	TOBACCO DELIVERABLES - SEPT	669512	02800761-755	9900.00
SCREENVISION DIRECT DBA SCREENVISION MEA	INV 10072020 10/7/20	669259	02800761-755	840.00
			<b>Total #</b>	<b>50272.89</b>
AMERICAN SOLUTIONS FOR BUSINESS DBA AMER	BUSINESS CARDS E MAZUR	669522	02900761-755	49.00
AMERICAN SOLUTIONS FOR BUSINESS DBA AMER	BUSINESS CARDS N YARBROUGH	669523	02900761-755	49.00
BOARD OF HEALTH	POSTAGE 9/20	0	02900761-755	5004.23
BOARD OF HEALTH	COPIES 9/20	0	02900761-755	60.90
LAKE COUNTY TELECOMMUNICATIONS	VOICE MAIL 9/20	0	02900761-755	67.50

# Board Report - 10/01/2020 - 10/19/2020

BILLS PRESENTED TO BOARD OF HEALTH FOR CERTIFICATION OF PAYMENT ON: October 19, 2020

I CERTIFY THERE ARE FUNDS TO MEET THE ENCUMBRANCES BELOW. Chris Galloway  
 CHRISTOPHER A. GALLOWAY, LAKE COUNTY AUDITOR: LAKE COUNTY AUDITOR

Issued / Vendor	Description	PO #	Fund #	Amount
			Total #	5230.63
			Grand Total #	95657.93

October Off-Cycle Expenditures

PO #	DATE	VENDOR #	VENDOR NAME	DESCRIPTION	PRICE	FUND	ACCOUNT	SUB	DIV	PROG	PROG SUB	WARRANT
669376	10/23/2020		ACRISURE LLC DBA BRITTON GALLAGHER AND A	MOTIVATE LAKE CO EXPANSION-ROH	612.50	00700761-755	E	03	999	999		00496005
669168	10/23/2020	8890	BANDRY, JOSEFINA	TRANSLATOR 9/22-9/25	25.00	01300761-755	E	03	700	799		00496002
669364	10/23/2020	57	BLUE TECHNOLOGIES	INV 212422	4.69	00700761-755	F	02	999	999		00496004
669364	10/23/2020	57	BLUE TECHNOLOGIES	INV 212423	5.19	00700761-755	F	02	999	999		00496004
669364	10/23/2020	57	BLUE TECHNOLOGIES	INV 212420	7.06	00700761-755	F	02	999	999		00496004
669364	10/23/2020	57	BLUE TECHNOLOGIES	INV 213248	56.49	00700761-755	F	02	999	999		00496004
669364	10/23/2020	57	BLUE TECHNOLOGIES	INV 214048	74.04	00700761-755	F	02	999	999		00496004
669364	10/23/2020	57	BLUE TECHNOLOGIES	INV 214049	310.13	00700761-755	F	02	999	999		00496004
0	10/23/2020	9327	CENTRAL EXTERMINATING CO	INV 774142 9/22/20	132.00	00700761-755	F	01	999	999		00496006
0	10/23/2020	9327	CENTRAL EXTERMINATING CO	INV 778067 9/22/20	79.00	00700761-755	F	01	999	999		00496006
669239	10/23/2020	9327	CENTRAL EXTERMINATING CO	HEISLEY RD EXTERM 778066	79.00	00700761-755	F	01	999	999		00496006
669166	10/23/2020	15005	CITY OF PAINESVILLE	PARKING FOR VIC PL - OCT	195.00	00700761-755	F	10	999	999		00496015
669458	10/23/2020	902770	COMMUNICATIONS SERVICES	MOTOROLA BATTERIES/XTS 2500	840.00	00700761-755	E	01	500	599		00496008
0	10/23/2020	900802	CONRAD'S TIRE SERVICE	INV M89928 9/29/20	239.67	00700761-755	H	01	500	565		00496009
0	10/23/2020	900802	CONRAD'S TIRE SERVICE	INV M89953 9/30/20	36.10	00700761-755	H	01	500	565		00496009
669485	10/23/2020	900802	CONRAD'S TIRE SERVICE	FLEET MAINT - INV M89745	24.15	00700761-755	H	01	999	999		00496009
669498	10/23/2020	9917	DEGREENE CONSTRUCTION SERVICES	SEPTIC JOB - 3454 PARMLY RD	20,949.50	00700761-755	E	03	500	580		00496012
669497	10/23/2020	2033	EMD MILLIPORE CORP	PN AAWP04700 - APC - BERT	327.36	01400761-755	E	01	500	570		00496013
669204	10/23/2020	2973	KATHLEEN J MILLER & ASSOCIATES INC	ACCOUNTING SERVICE INV1515	175.00	00700761-755	E	03	999	999		00496025
669483	10/23/2020	1443	MORSE VAN LINES	MOVING FROM EASTLK TO MENTOR	487.50	00500761-755	I	13	700	730		00496023
669518	10/23/2020	900203	NAMI LAKE COUNTY	NAMI WALK DONATION 2020	750.00	00700761-755	I	08	999	999		00496027
669440	10/23/2020	901728	NORTHEASTERN REFRIGERATION CORP	HVAC MAINT INV1344411774	2,265.18	00700761-755	I	13	999	999		00496028
669356	10/23/2020	8810	NUTRITION MATTERS INC	EDUCATIONAL MATERIALS - WIC	1,324.00	00500761-755	E	05	700	730		00496029
0	10/23/2020	5069	PROFESSIONAL ANSWERING SERVICE	BALANCE OF INV 200900311 9/24/20	77.82	00700761-755	E	03	999	999		00496030
669394	10/23/2020	5069	PROFESSIONAL ANSWERING SERVICE	MONTHLY ANSWERING-INV200900311	263.70	00700761-755	E	03	999	999		00496030
669516	10/23/2020	903935	RB SIGMA LLC	WIC MASKS & MEDICAL SUPPLIES	6,972.94	00500761-755	E	01	700	799		00496031
0	10/23/2020	1859	SANOFI PASTEUR INC	INV 905317607 9/21/20	1,285.08	01300761-755	E	01	700	799		00496033
0	10/23/2020	1859	SANOFI PASTEUR INC	INV 905293779 9/17/20	5,621.37	01300761-755	E	01	700	799		00496033
669193	10/23/2020	3516	SARES NICOLE	MED NUTRITION SERV-8/2/20-8/29	2,037.12	00700761-755	E	03	999	999		00496034
669493	10/23/2020	7089	SIGNS N STUFF	DECALS/STICKERS - 4 EH VEHICLES	240.00	00700761-755	H	01	500	599		00496036
669339	10/23/2020	7918	SUNRISE SPRINGS WATER CO INC	DRINKING WATER - WIC #231013	22.00	00500761-755	E	01	700	730		00496037

\$ 45,528.99

*Handwritten signature and notes:*  
 [Signature]  
 EXPAN. L.O. 10/11/20