

*mi*Ottawa Department of  
Public Health

ANNUAL  
REPORT  
**2022**





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# From the Health Officer

I am proud to present the 2022 Ottawa County Department of Public Health annual report.

In this report, you will find some highlights of our work and accomplishments from the past year. You will also find a list of the 10 Essential Public Health Services, which provide the framework behind our efforts to assure conditions that promote and protect health.

It is important to note that the challenges to achieving the good health of a community are too great for a single individual or organization to solve. Partnerships and collaborations across all sectors are key to the creation of strategies that improve

the health of everyone in Ottawa County. Thank you to the individuals, businesses and organizations who work with us to accomplish this shared vision. And, thank you to our staff and volunteers who are equally dedicated to the work of public health.

In good health,

A handwritten signature in black ink that reads "Adeline Hambley". The signature is written in a cursive style.

***Adeline Hambley, MBA, REHS***  
**Administrative Health Officer**



# Board of Commissioners

**Joe Moss**  
Chairperson

**Sylvia Rhodea**  
Vice Chairperson

**Gretchen Cosby**

**Lucy Ebel**

**Doug Zylstra**

**Jacob Bonnema**

**Kyle Terpstra**

**Rebekah Curran**

**Roger Belknap**

**Roger Bergman**

**Allison Miedema**

# Staff



**Adeline Hambley, MBA, REHS**  
Administrative Health Officer

**Marcia Mansaray, MSc**  
Deputy Health Officer

**Gwendolyn Unzicker, MD**  
Medical Director

**Derel Glashower, MPH, CPH**  
Senior Epidemiologist  
[miOttawa.org/HealthData](http://miOttawa.org/HealthData)

**Jennifer Sorek, MA, MEP**  
Public Health Preparedness  
[miOttawa.org/Prepare](http://miOttawa.org/Prepare)

**Nina Baranowski, MPA**  
Public Health Financial Manager

**Tony Benjamin, MSA**  
Innovation & Technology

**Helen Tarleton, BA**  
Clinical Health Services Manager

**Communicable Disease Program**  
[miOttawa.org/DiseaseInfo](http://miOttawa.org/DiseaseInfo)

**Family Planning & Women's Health Services Program**  
[miOttawa.org/SexualHealth](http://miOttawa.org/SexualHealth)

**Immunizations Program**  
[miOttawa.org/Immunize](http://miOttawa.org/Immunize)

**Sexually Transmitted Infection Program**  
[miOttawa.org/SexualHealth](http://miOttawa.org/SexualHealth)

**Sandra Lake, MPH, BSN, RN**  
Community Health Services Manager

**Children's Special Health Care Services & Childhood Elevated Blood Lead Program**  
[miOttawa.org/CSHCS](http://miOttawa.org/CSHCS)

**Hearing & Vision Screening Program**  
[miOttawa.org/HearingVision](http://miOttawa.org/HearingVision)

**Maternal Infant Health Program**  
[miOttawa.org/MIHP](http://miOttawa.org/MIHP)

**Ottawa Pathways to Better Health Program**  
[miOttawa.org/OPBH](http://miOttawa.org/OPBH)

**Adeline Hambley, MBA, REHS**  
Environmental Health Services Manager

**Food Safety Program**  
[miOttawa.org/Food](http://miOttawa.org/Food)

**Onsite Services Program**  
[miOttawa.org/EH](http://miOttawa.org/EH)

**Sustainability Program**  
[miOttawa.org/eco](http://miOttawa.org/eco)

**Lisa Uganski, MPH, RD, CHES**  
Health Planning & Promotion Manager

**Health Education Program**  
[miOttawa.org/Nutrition](http://miOttawa.org/Nutrition)  
[miOttawa.org/SAP](http://miOttawa.org/SAP)  
[miOttawa.org/Suicideprevention](http://miOttawa.org/Suicideprevention)  
[ottawafood.org](http://ottawafood.org)

**Oral Health Program**  
[miOttawa.org/Dental](http://miOttawa.org/Dental)





## Our Mission

Working together to assure conditions that promote and protect health

## Our Vision

Healthy people

## Our Values

**Equity:** All people will be valued and treated fairly with dignity and respect

**Integrity:** Uphold the highest level of ethical standards

**Excellence:** Provide the highest quality product, service and customer experience



## Our Strategic Priorities

1. Identify and control public health threats.
2. Improve the social and physical environments that promote health.
3. Empower citizens with credible and timely health information.
4. Promote a positive work culture.
5. Ensure organizational sustainability.



# 10 Essential Public Health Services

## Assessment

1. Assess and monitor population health.
2. Investigate, diagnose and address health hazards and root causes.

## Policy Development

3. Communicate effectively to inform and educate.
4. Strengthen, support and mobilize communities and partnerships.
5. Create, champion and implement policies, plans and laws.
6. Utilize legal and regulatory actions.



## Assurance

7. Enable equitable access.
8. Build a diverse and skilled workforce.
9. Improve and innovate through evaluation, research and quality improvement.
10. Build and maintain a strong organizational infrastructure for public health.



# Programs by the Numbers



## Environmental Health Services



### Onsite Services

- Conducted **1,141** real estate transfer evaluations
- Issued **744** sewage disposal system permits and conducted **664** final inspections
- Issued **450** well permits and conducted **315** final inspections



### Food Safety

- Corrected **3,167** food safety violations
- Completed **2,159** restaurant inspections
- Investigated **60** complaints
- Investigated **138** cases of reported foodborne illness



### Environmental Sustainability

- Collected nearly **2.3** tons of compostable food waste during the program's first six months
- Collected more than **260** tons of scrap metal, e-waste, household hazardous waste, scrap tires and other recyclable materials
- More than **18,000** resident visits





## Clinical Health Services



### Communicable Disease Program

- Identified **13** cases of Shiga toxin-producing E. coli (STEC), leading to a multi-state outbreak investigation by state and federal public health organizations.
- Provided treatment and monitoring for one active case of tuberculosis (TB), a disease that can be fatal if not treated properly, and offered preventive treatment for **60** latent TB cases.

### Family Planning and Women's Health Services Program

- Screened **166** patients for cervical cancer, **19%** of whom had abnormal results, providing an opportunity for treatment to prevent the cancer from developing or progressing.
- Cared for **744** patients at **1,793** visits



### Immunizations Program

- Administered **5,659** vaccinations
- Provided immunization recommendations to **130** people traveling outside of the US



### Sexually Transmitted Infection Program

- Served **579** patients at **691** visits
- Provided **726** HIV screenings and **1,041** sexually transmitted infection screenings





## Community Health Services



### Maternal Infant Health Program

- Held **1,549** encounters with **319** MIHP families
- MIHP staff participated in **3** local and statewide pilot programs to enhance program delivery to families



### Children's Special Health Care Services and Childhood Elevated Blood Lead Program

- Provided in-home nursing education and support for **11** children under the age of six with elevated blood lead levels
- Provided **1,449** families with Children's Special Health Care Services, the 7th highest enrollment in the state of Michigan



### Hearing and Vision Screening Program

- Completed **10,333** hearing screenings, with **191** children or **1.8%** of those screened, requiring follow-up medical care
- Completed **11,499** vision screenings, with **901** children or **7.8%** of children screened, requiring follow-up medical care



### Ottawa Pathways to Better Health Program

- **428** individuals completed **424** pathways
- **696** individuals were referred to the Pathways program, with **299** new enrollees



# Health Planning and Promotion Services



## Health Education Program

- Ottawa Food rescued more than **34,500** lbs. of food; donated more than **2,480** lbs. of produce and picked over **3,180** lbs. of fruit for local food pantries
- Enrolled **1,061** people in the Step it Up! program, with over **70%** reporting an improvement in their health as a result
- Provided Prime for Life substance use disorder education to **240** students from **5** schools



## Oral Health Program

- Miles of Smiles performed **751** preventive and restorative appointments for financially qualifying children
- Performed **1,593** sealant and **417** fluoride applications through the SEAL! Michigan program
- Provided **3,725** students oral health classroom education



# Financial Report

	2018	2019	2020	2021	2022
<b>Revenues</b>					(Unaudited)
Intergovernmental revenues	\$4,365,076	\$5,946,990	\$6,754,446	\$7,127,943	\$7,084,254
Charges for services	\$650,523	\$705,830	\$598,829	\$577,375	\$654,471
Licenses and permits	\$1,027,568	\$1,052,855	\$977,837	\$977,579	\$1,058,251
Other	\$81,322	\$135,976	\$550,821	\$223,183	\$380,771
<b>Total Revenues</b>	<b>\$6,124,489</b>	<b>\$7,841,651</b>	<b>\$8,881,933</b>	<b>\$8,906,020</b>	<b>\$9,177,747</b>

<b>Expenditures</b>					
Personnel services	\$7,417,469	\$7,868,542	\$8,917,698	\$9,779,221	\$11,040,287
Supplies	\$820,367	\$1,072,513	\$940,917	\$1,023,901	\$960,125
Other services and charges	\$2,027,884	\$2,224,040	\$2,378,035	\$2,587,715	\$3,647,638
Capital outlay	\$11,313	-	-	\$6,566	\$6,030
<b>Total expenditures</b>	<b>\$10,277,033</b>	<b>\$11,165,095</b>	<b>\$12,236,650</b>	<b>\$13,397,403</b>	<b>\$15,653,830</b>
Revenues over (under) expenditures	(\$4,152,544)	(\$3,323,444)	(\$3,354,717)	(\$4,491,383)	(\$6,476,083)***

<b>Other financing sources (uses)</b>					
Transfers from other funds	\$3,582,994	\$4,610,713	\$4,193,078	\$5,201,159	\$6,156,663
<b>Total other financing sources (uses)</b>	<b>\$3,582,994</b>	<b>\$4,610,713</b>	<b>\$4,193,078</b>	<b>\$5,201,159</b>	<b>\$6,156,633</b>

Net change in fund balance	(\$569,550)	\$1,287,269	\$838,361	\$709,776	(\$319,420)
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Fund balance, beginning of year	\$1,455,163	\$885,613	\$2,172,882	\$3,011,243	\$3,721,019
<b>Fund balance, end of year</b>	<b>\$885,613</b>	<b>\$2,172,882</b>	<b>\$3,011,243</b>	<b>\$3,721,019</b>	<b>\$3,401,599</b>

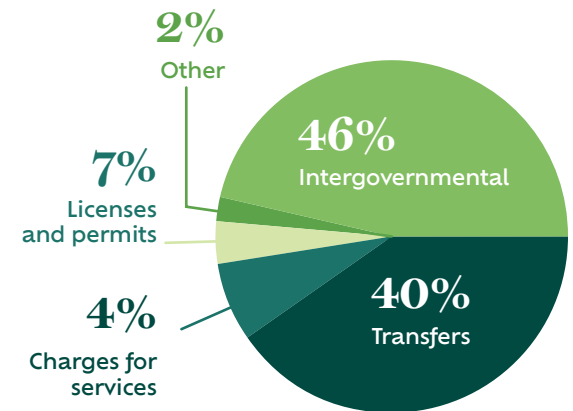
FTE (Employees)	91.85	91.75	99.20*	98.88*	120.25**
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\* Does not include COVID-19 grant funded positions.

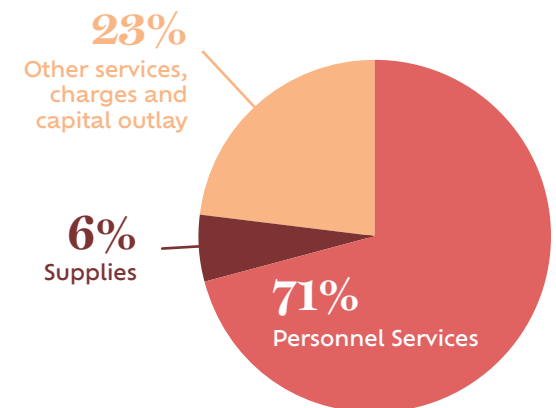
\*\* Includes approved COVID-19 grant funded positions. All approved positions may not have been filled.

\*\*\*A typographical error was discovered after this report was submitted to the Board of Commissioners. The originally provided figure has been corrected to accurately represent the department's financial report.

## 2022 Revenues & Transfers



## 2022 Expenditures





*mi*Ottawa Department of  
**Public Health**

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