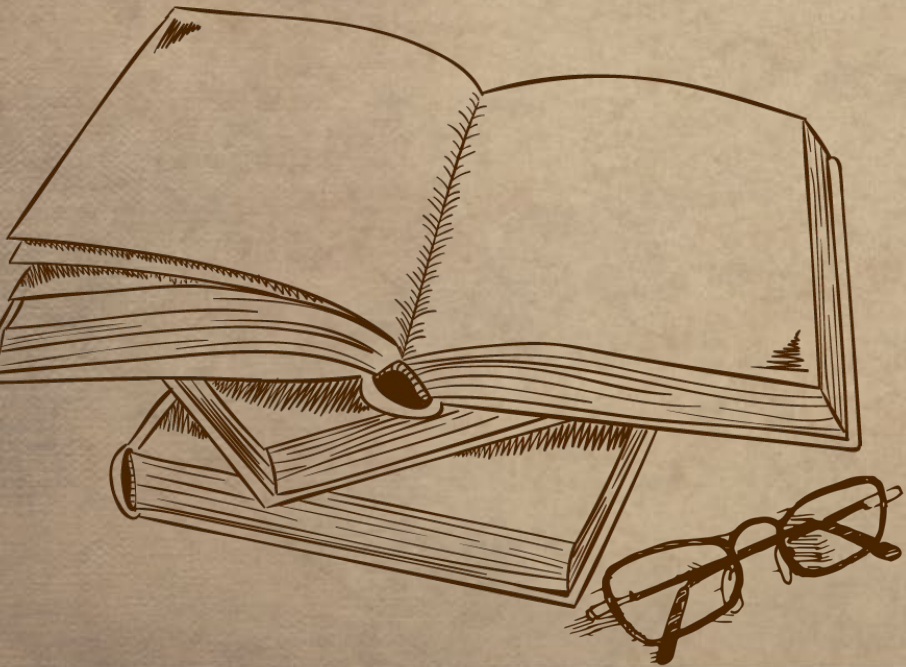
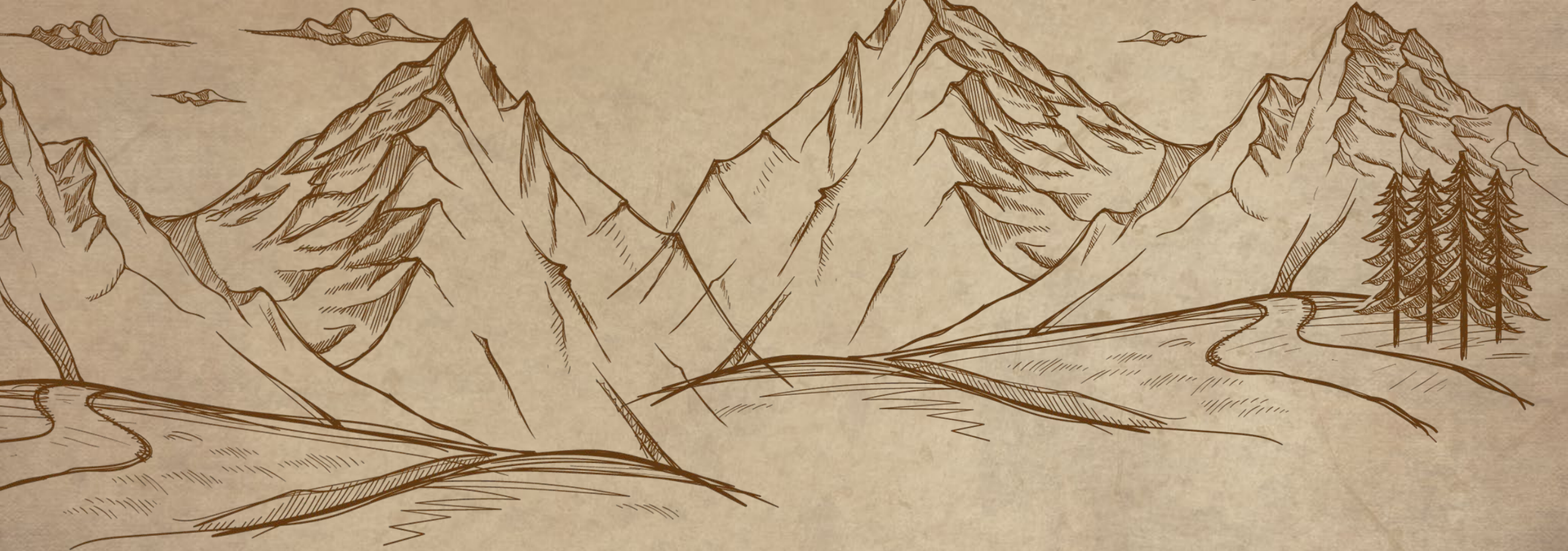


We're Not Dead Yet



Turning Government
Documents from a
Collection to a Necessity



Once upon a time....



There was a librarian who both loved government information
and talked A LOT....

Quick Note

Attribution

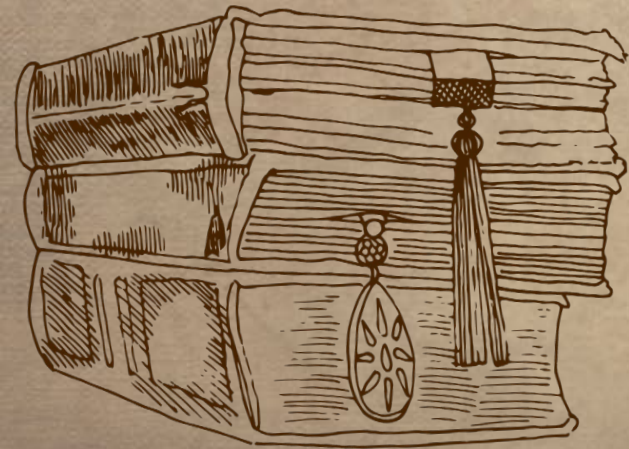
Theme is from my SlidesGo account. All screenshots are from respective websites. Images are stock PowerPoint.

Resources

I'll just mention the ones we use, not how to use them. Check out the FDLP academy for great webinars!

Lack of convention

CPL is not a typical public library, and I'm not a typical librarian. I frequently make work friends across all levels.



CPL Departments We Help the Most

External Relations & Development

“We’re writing a grant and need to prove neighborhood poverty rates”

IT/Tech

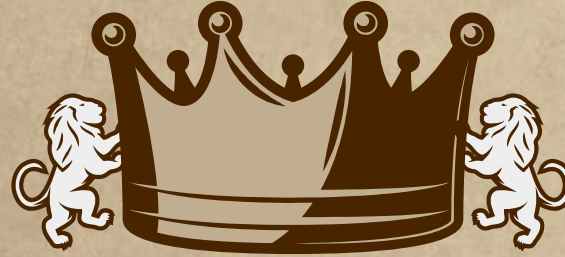
I noticed you have a (fill in the blank) scheduled. Do you want resources from (fill in the blank) agency?

Property Management

“I’m having an issue getting our contractor to add this to the statement of work”



Agenda



01

Census

From grants to small business support

02

Industry Standards

From construction projects to certification support

03

Thinking Outside the Box

Filling in the details for a more robust program experience

04

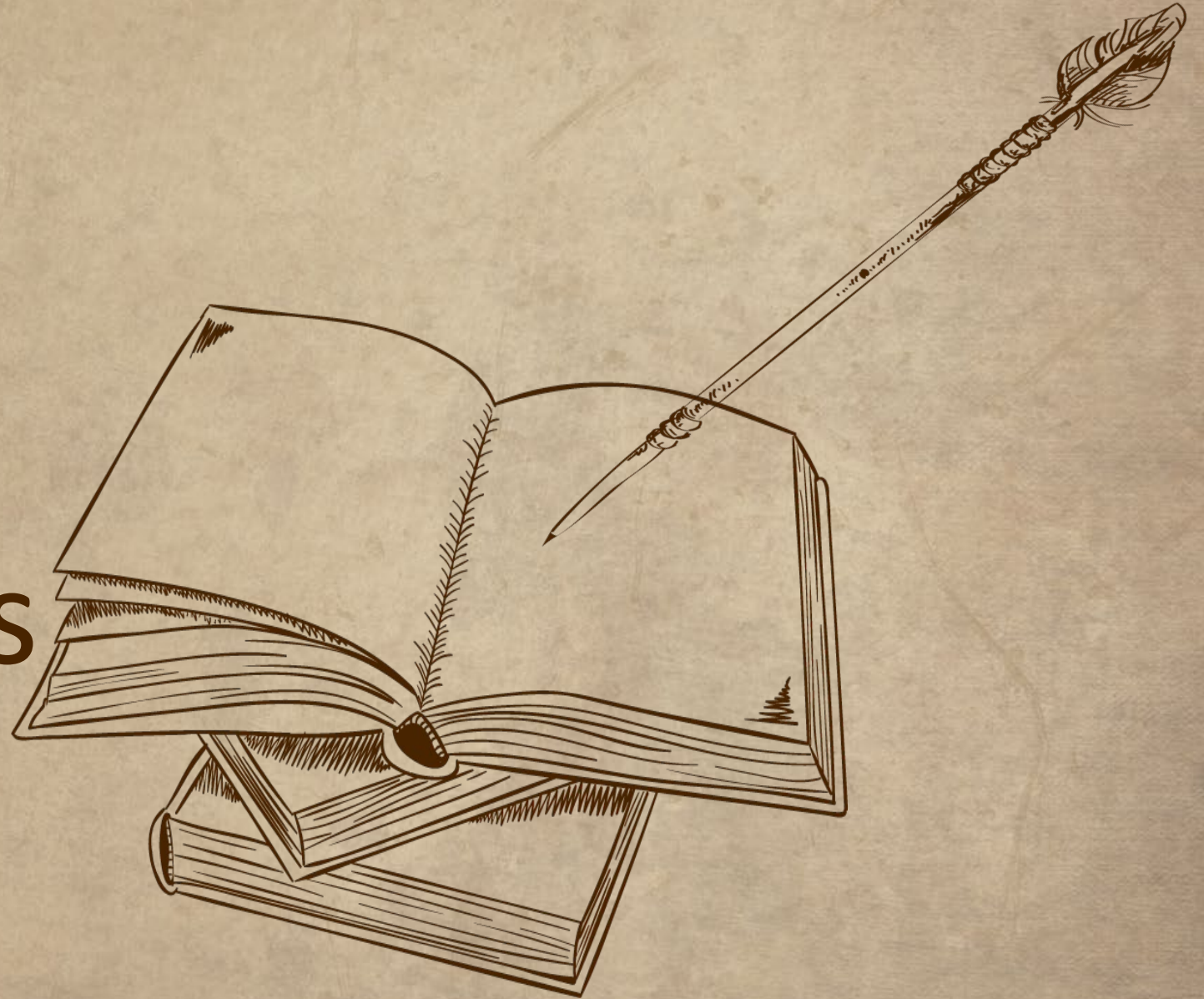
Local Government

What's in your backyard?

01

The Census

You get a survey! You get a survey!
You all get surveys!!!!!!!!!!!!!!





Two ways we use the Census



Grant writing

Economics needs of Cleveland

Small Business

Demographic data for small business plans




Demographic Data

Income and Poverty in Cleveland



Data.census.gov



S1701: Poverty Status in the Past 12 Months

Advanced Search

Apps Help FAQ Feedback

2 Filters

S1701

Cleveland city, Cuyahoga Coun...

Clear search & filters

Search for a filter or table

Geographies

- Nation
- State
- County
- County Subdivision
- Place
- ZIP Code Tabulation Area
- Metropolitan/Micropolitan Statistical Area
- Census Tract
- Block
- Block Group
- All Geographies

Topics

- Employment
- Income and Poverty
- Race and Ethnicity

Surveys

- American Community Survey

Years

- 2023

Codes

- Industry Codes (NAICS)

1 Result

American Community Survey

S1701 | Poverty Status in the Past 12 Months

View All 24 Products

S1701 | Poverty Status in the Past 12 Months

American Community Survey | 2023: ACS 1-Year Estimates Subject Tables

Please note that American Community Survey 1-Year estimates are published for geographies with a population of 65,000 or more. For more information, see the guidance for when to use 1-year or 5-year estimates.

Label	Cleveland city, Cuyahoga County, Ohio			
	Total		Below poverty level	
	Estimate	Margin of Error	Estimate	
Population for whom poverty status is determined	351,383	±1,080	107,767	
AGE				
Under 18 years	72,215	±5,833	34,945	
Under 5 years	19,669	±2,586	12,084	
5 to 17 years	52,546	±4,926	22,861	
Related children of householder under 18 years	71,731	±5,930	34,461	
18 to 64 years	221,206	±5,096	58,512	
18 to 34 years	94,397	±4,653	25,899	
35 to 64 years	126,809	±4,553	32,613	
60 years and over	83,720	±5,054	21,775	
65 years and over	57,962	±3,711	14,310	
SEX				
Male	168,054	±3,497	48,120	
Female	183,329	±3,540	59,647	
RACE AND HISPANIC OR LATINO ORIGIN				
White alone	121,216	±6,601	24,338	
Black or African American alone	166,548	±8,041	61,406	
American Indian and Alaska Native alone	N	N	N	
Asian alone	9,260	±2,191	4,562	
Native Hawaiian and Other Pacific Islander alone	N	N	N	
Some other race alone	18,995	±4,199	5,987	
Two or more races	33,751	±5,203	10,867	

Data.census.gov

Cleveland city, Cuyahoga County, Ohio						
Label	Total		Below poverty level		Percent below poverty level	
	Estimate	Margin of Error	Estimate	Margin of Error	Estimate	Margin of Error
Population for whom poverty status is determined	351,383	±1,080	107,767	±7,542	30.7%	±2.1
AGE						
Under 18 years	72,215	±5,833	34,945	±4,829	48.4%	±5.5
Under 5 years	19,669	±2,586	12,084	±2,408	61.4%	±7.4
5 to 17 years	52,546	±4,926	22,861	±3,878	43.5%	±6.5
Related children of householder under 18 years	71,731	±5,930	34,461	±4,893	48.0%	±5.6
18 to 64 years	221,206	±5,096	58,512	±4,553	26.5%	±2.0
18 to 34 years	94,397	±4,653	25,899	±3,533	27.4%	±3.6
35 to 64 years	126,809	±4,553	32,613	±3,004	25.7%	±2.4
60 years and over	83,720	±5,054	21,775	±2,395	26.0%	±2.7
65 years and over	57,962	±3,711	14,310	±1,830	24.7%	±3.1
SEX						
Male	168,054	±3,497	48,120	±3,982	28.6%	±2.3
Female	183,329	±3,540	59,647	±5,225	32.5%	±2.7
RACE AND HISPANIC OR LATINO ORIGIN						
White alone	121,216	±6,601	24,338	±3,907	20.1%	±2.8
Black or African American alone	166,548	±8,041	61,406	±7,897	36.9%	±4.1
American Indian and Alaska Native alone	N	N	N	N	N	N
Asian alone	9,260	±2,191	4,562	±1,627	49.3%	±12.3
Native Hawaiian and Other Pacific Islander alone	N	N	N	N	N	N
Some other race alone	18,995	±4,199	5,987	±2,704	31.5%	±10.5
Two or more races	33,751	±5,203	10,867	±3,280	32.2%	±7.9
Hispanic or Latino origin (of any race)	48,520	±4,517	14,833	±2,973	30.6%	±5.4
White alone, not Hispanic or						

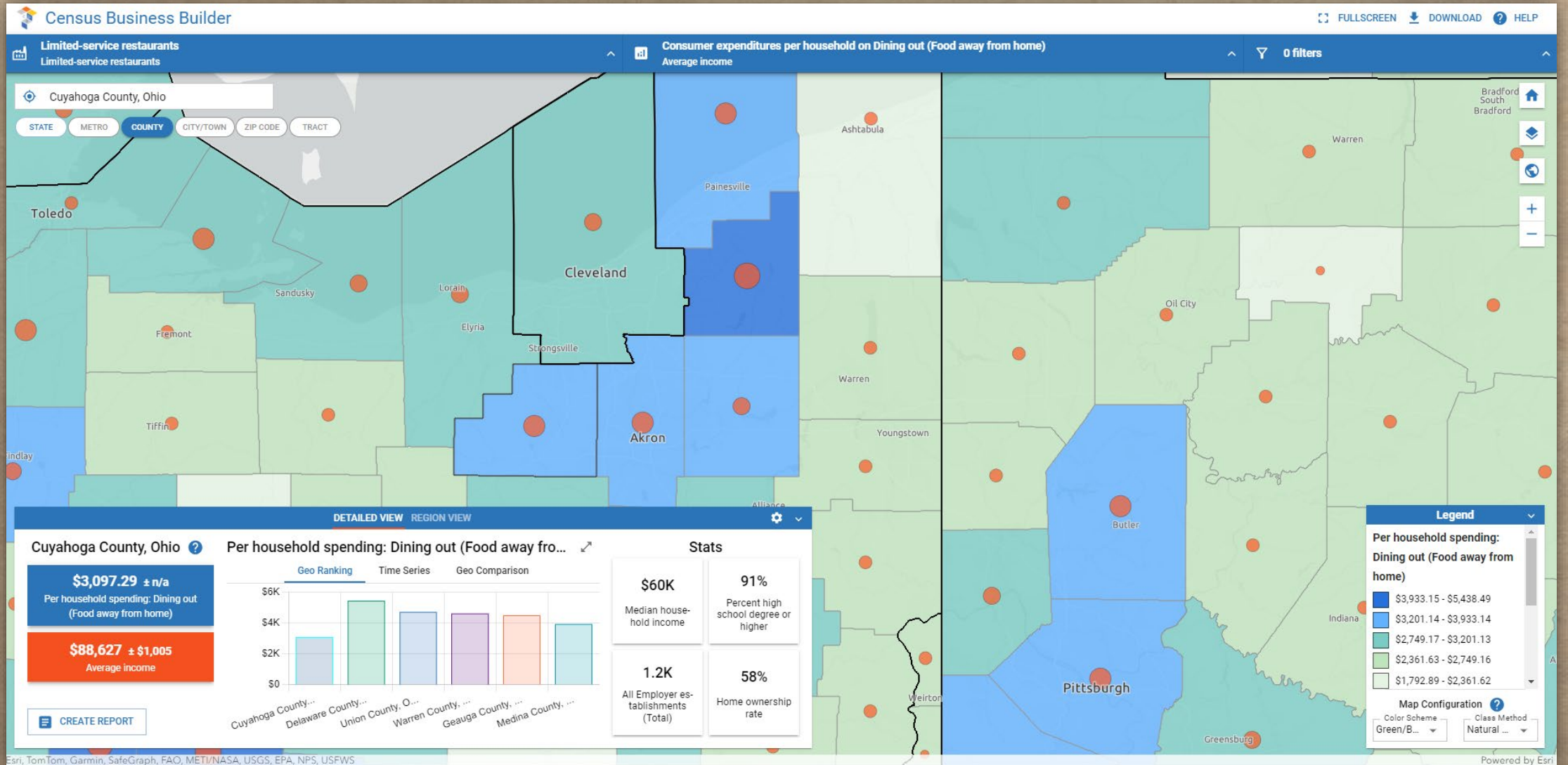
Cleveland city, Ohio								
Label	Households		Families		Married-couple families		Nonfamily households	
	Estimate	Margin of Error	Estimate	Margin of Error	Estimate	Margin of Error	Estimate	Margin of Error
Total	169,427	±4,070	76,315	±3,283	31,431	±2,835	93,112	±4,817
Less than \$10,000	13.9%	±1.5	12.6%	±2.2	4.6%	±1.9	16.1%	±2.3
\$10,000 to \$14,999	10.3%	±1.4	5.3%	±1.6	1.4%	±0.9	14.2%	±1.9
\$15,000 to \$24,999	12.0%	±1.4	8.6%	±2.0	5.5%	±2.2	15.0%	±2.0
\$25,000 to \$34,999	11.4%	±1.4	11.9%	±1.9	6.5%	±2.1	11.9%	±1.9
\$35,000 to \$49,999	12.7%	±1.3	14.2%	±2.4	9.0%	±2.1	12.3%	±1.8
\$50,000 to \$74,999	17.7%	±1.9	18.7%	±2.6	18.9%	±4.1	15.7%	±2.4
\$75,000 to \$99,999	8.0%	±1.1	9.7%	±1.9	16.6%	±3.7	5.9%	±1.3
\$100,000 to \$149,999	7.6%	±1.1	9.9%	±1.9	18.9%	±4.0	5.0%	±1.4
\$150,000 to \$199,999	3.3%	±0.7	5.1%	±1.3	9.9%	±2.5	1.7%	±0.7
\$200,000 or more	3.1%	±0.7	3.8%	±1.0	8.7%	±2.3	2.4%	±1.1
Median income (dollars)	37,351	±2,505	46,389	±4,537	82,347	±6,776	29,249	±2,772
Mean income (dollars)	55,709	±3,089	65,391	±4,546	N	N	45,559	±3,959
PERCENT ALLOCATED								
months	39.4%	(X)	(X)	(X)	(X)	(X)	(X)	(X)
months	(X)	(X)	45.5%	(X)	(X)	(X)	(X)	(X)
months	(X)	(X)	(X)	(X)	(X)	(X)	33.4%	(X)

A bright, modern workspace with a white desk, a wicker chair, a clothing rack, a window with a lamp, and a potted plant. The scene is bathed in warm, natural light from a large window. On the desk, there are several papers, a clipboard with a pen, a pair of glasses, a stack of three cardboard boxes, a pair of red headphones, and a small potted plant in a white pot. A desk lamp is positioned to the right of the desk. In the background, a clothing rack is filled with various items of clothing, including shirts, jackets, and a patterned scarf. A black bag hangs from the rack. The overall atmosphere is clean, organized, and professional.

Small Business Support

Census Business Builder

Census Business Builder



















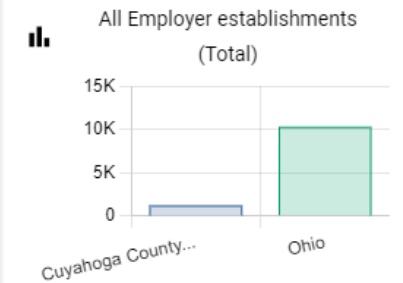
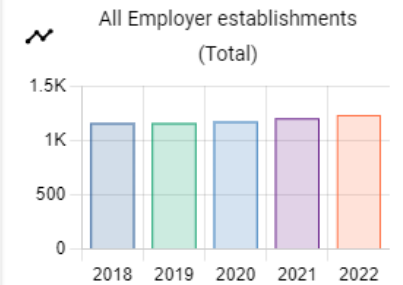
Census Business Builder

Business Revenue

Includes key statistics on business revenue for businesses with 1 or more paid employees (Employers) from the Economic Census. (These variables are related to the Industry selected.)

Variable	Estimate
Average revenue per employer (\$1,000)	\$873 
Average revenue per employee	\$54,818 
Average revenue per \$ of payroll	\$4.06 
Total revenue of employers (\$1,000)	\$1,026,024 

Variable	Estimate
^ All Employer establishments (Total)	1,233 
Establishments with less than 5 employees	346 
Establishments with 5 to 9 employees	231 
Establishments with 10 to 19 employees	290 
Establishments with 20 to 49 employees	309 
Establishments with 50 to 99 employees	47 
Establishments with 100 to 249 employees	9 
Establishments with 250 to 499 employees	0 
Establishments with 500 to 999 employees	0 
Establishments with 1,000 employees or more	0 
Average employment per employer	17 
Average payroll per employee	\$19,859 
Population per employer	1,019 
Total employment of employers	20,040 
Total annual payroll of employers (\$1,000)	\$357,466 
Number of farm operations (Ag only)	2 

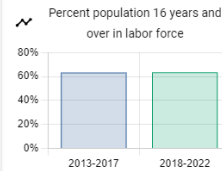


Census Business Builder

Socioeconomic Characteristics

Includes information on social and economic characteristics from the American Community Survey 5-Year Estimates

Variable	Estimate
Median household income	\$60,074
Average income	\$88,627
Percent high school degree or higher	90.9%
Percent Bachelor's degree or higher	35.2%
Average household size	2.23
Percent in poverty	16.5%
Percent population 16 years and over in labor force	63.4%
Percent employed	58.8%
Percent disabled	15.1%
Percent with health coverage	94.5%
Percent of all workers 16 and over who commute to work	88.4%
Percent who drive alone to work	73.7%
Percent who carpool to work	7.2%
Percent who use public transportation to commute to work	3.4%
Percent who walk to work	
Percent who use other means to commute to work	



Consumer Spending

Includes information on consumer expenditures per household from Esri

Variable	Estimate
Total consumer expenditures per household	\$76,906.98
Consumer expenditures per household on Alcoholic beverages	\$562.99
Consumer expenditures per household on Alcoholic beverages consumed at home	\$368.54
Consumer expenditures per household on Apparel & services	\$1,867.00
Consumer expenditures per household on Men's Apparel	\$342.31
Consumer expenditures per household on Women's Apparel	\$641.54
Consumer expenditures per household on Children's Apparel	\$278.78
Consumer expenditures per household on Boys' Apparel	\$94.35
Consumer expenditures per household on Girls' Apparel	\$103.37
Consumer expenditures per household on Footwear	\$425.77
Consumer expenditures per household on Dining out (Food away from home)	\$3,097.29
Consumer expenditures per household on Education	\$1,448.02
Consumer expenditures per household on Entertainment / Recreation	\$3,131.92
Consumer expenditures per household on Club membership fees	\$231.95
Consumer expenditures per household on Dating services	\$0.95
Consumer expenditures per household on Pet food	\$275.80
Consumer expenditures per household on Pet services	\$71.35
Consumer expenditures per household on Food consumed at home	\$5,722.27
Consumer expenditures per household on Bakery products consumed at home	\$744.77
Consumer expenditures per household on Dairy products consumed at home	\$545.84
Consumer expenditures per household on Fruits and vegetables consumed at home	\$1,121.01

Source



Source: [Esri \(2023\)](#)



02

Standards

Not everyone has them!



Department of Defense: Defense Standardization Program



Welcome to the **ASSIST**

Monday, October 07, 2024 03:29 PM
Database last updated: Oct 04, 2024

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Password:

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Please ensure you have the ASSIST URLs with the https. The old ASSIST URLs missing the "s" in https will no longer redirect to the current URL.

Forgot Password. Go to the ASSIST login page (<https://assist.dla.mil>) and then click on the "Forgot Password" link. Fill out the form with your Account ID and email address. Make sure to enter the email address used to establish your ASSIST account. An email will be sent to that address with a temporary password. If you need further assistance, contact the ASSIST Service Desk at 215-737-8000.

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This web site will be unavailable Tuesday, October 1 from approximately 05:00 P.M. to 11:00 P.M. EST due to scheduled maintenance. We apologize for any inconvenience this may cause.

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Department of Defense: Defense Standardization Program





Data updated: 04 Oct 2024. Basic Search

This web site will be unavailable Tuesday, October 1 from approximately 05:00 P.M. to 11:00 P.M. EST due to scheduled maintenance. We apologize for any inconvenience this may cause.

Enter search criteria in one or more of three text fields: Document ID, Document Number, Find Term(s). Filter search results by selecting Status or FSC/Area from drop-down lists, or by checking the box and specifying a range of document dates. Click a label for a detailed description and sample search results.

Document ID:
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Status: All ▼

Find Term1,Term2,...
For All Terms ▼ In Title or Keywords or Scope ▼

FSC/Area: Select All ▼
 Document Date: 07-Oct-2023 Through 07-Oct-2024

Total records: 112578

Filter	Values				
No Filters					
⏪ ⏩ Page 1 of 2252 1					
Img	Document ID	Status	FSC/Area	Doc Date	Title
Y	MIL-PRF-25161D	A	1680	17-Apr-2024	Nozzle, Probe, Aerial Refueling, Type MA-2
Y	MIL-PRF-1N(1) SUP 1 NOT 1	A	5960	14-Mar-2022	Electron Tubes General Specification for
N	MIL-E-1/2B NOT 1	C	5960	11-Dec-1972	Electron Tube, Receiving Type 6SK7WA (No S/S Document)
N	MIL-E-1/3E NOT 1	C	5960	18-Dec-1963	Electron Tube, Receiving JAN-12AT7WA (S/S by MIL-E-1/1097)
Y	MIL-PRF-1/4K NOT 1	I	5960	17-Jul-2024	Electron Tube, Receiving Type 5654W 1/
Y	MIL-E-1/5J NOT 1	C	5960	26-Apr-1996	Electron Tube, Receiving Type 5670W (No S/S Document)
Y	MIL-E-1/6J NOT 1	C	5960	26-Apr-1996	Electron Tube, Receiving Type 5725W (No S/S Document)
Y	MIL-PRF-1/7J NOT 1	C	5960	20-May-2014	Electron Tube, Receiving Type 5726 (No S/S Document)
Y	MIL-E-1/8G(1) NOT 1	C	5960	12-Apr-1996	Electron Tube, Receiving Type 5749W (No S/S Document)
Y	MIL-E-1/9H NOT 1	C	5960	05-Apr-2012	Electron Tube, Receiving Type 5750 (No S/S Document)
Y	MIL-PRF-1/10J NOT 1	C	5960	05-Apr-2012	Electron Tube, Receiving Type 5751 (No S/S Document)
Y	MIL-E-1/12K(1) NOT 1	C	5960	13-Nov-1995	Electron Tube, Receiving Type 5814A (No S/S Document)
Y	MIL-E-1/13K(1) NOT 1	C	5960	01-Nov-1995	Electron Tube, Receiving Type 6005W (No S/S Document)
Y	MIL-E-1/14E NOT 1	C	5960	10-Jan-1996	Electron Tube, Receiving Type 6072A (No S/S Document)
N	MIL-E-1/15 NOT 1	C	5960	13-Jan-1953	Electron Tube, Reliable Miniature High-Frequency Triode, Receiving, 6135 (No S/S Document)
Y	MIL-E-1/17C NOT 1	C	5960	06-Mar-1996	Electron Tube, Receiving Type OA3 and OA3A (No S/S Document)
N	MIL-E-1/18 NOT 1	C	5960	05-Feb-1953	Voltage Regulator, Receiving OB2 (S/S by MIL-E-1/940)
Y	MIL-E-1/19B NOT 1	C	5960	26-Jan-1996	Electron Tube, Receiving Type 1A3 (No S/S Document)
Y	MIL-E-1/20F NOT 1	C	5960	21-Aug-1990	Electron Tube, Receiving Type 1AD4 (No S/S Document)
Y	MIL-PRF-1/21D NOT 1	C	5960	04-Sep-2014	Electron Tube, Gas Switching Type 1B23 (No S/S Document)
Y	MIL-PRF-1/22J(2) NOT 2	I	5960	21-May-2024	Electron Tube, Gas Switching Type 1B35A, 1B37A, 6162 and 5864
N	MIL-E-1/23C NOT 1	C	5960	15-Nov-1958	Electron Tube, Gas Switching, PRE-TR, JAN-1B38 (No S/S Document)
N	MIL-E-1/24D NOT 1	C	5960	28-Jun-1957	Electron Tube, Gas Switching, ATR, JAN-1B44, 1B52, 1B53, 1B56, 1B57, 5792, 5793 (No S/S Document)
Y	MIL-E-1/25E NOT 1	C	5960	26-Jan-1996	Electron Tube, Gas Switching Type 1B54 (No S/S Document)
Y	MIL-PRF-1/26E(1) NOT 2	I	5960	21-May-2024	Electron Tube, Gas Switching Type 1B63A
Y	MIL-PRF-1/28H NOT 1	C	5960	15-Jul-2003	Electron Tube, Photomultiplier Type 1P21 (No S/S Document)

National Institute of Standards and Technology

The screenshot shows the NIST STANDARDS.GOV website. At the top left is the NIST logo. To its right is a search bar labeled "Search NIST" with a magnifying glass icon and a "Menu" button with a hamburger icon. Below the search bar is a blue banner with "STANDARDS.GOV" in white. On the left side, there is a vertical navigation menu with the following items: "About Standards.gov", "What We Do", and "Standards Information Center". A plus sign is to the right of "What We Do". Below the menu is a blue button labeled "CONNECT WITH US" with a white envelope icon. The main content area is titled "Publications" in large bold text. Below this is the sub-section "NIST Publications". A paragraph of text describes the variety of publications available. Below the text are several blue links: "Industry Guides", "Impact Studies", "Regional/National/International Standards and Conformity Assessment Systems", and "U.S. Standards System". The next section is titled "INDUSTRY GUIDES" and is underlined. A paragraph of text describes the set of guides on product compliance requirements. Below this are several entries, each consisting of a NISTIR number, a blue link to a guide, and a year in parentheses: "NISTIR 8435: [A Guide to United States Personal Protective Equipment Compliance Requirements](#) (2023)", "NISTIR 8178r1: [Guide to United States Cosmetic Products Compliance Requirements](#) (2020)", "Portuguese translation: [Guide to United States Cosmetic Products Compliance Requirements](#) (2017)", "NISTIR 8118r2: [Guide to United States Electrical and Electronic Equipment Compliance Requirements](#) (2020)", "Spanish translation: [Guide to United States Electrical and Electronic Equipment Compliance Requirements](#) (2018)", "NISTIR 8120: [Guide to United States Imported Motor Vehicle Equipment and Parts Compliance Requirements](#) (2016)", and "NISTIR 8119: [Guide to United States Furniture Compliance Requirements](#) (2016)".

Most Requested Standards (non-gov docs)

ANSI

American National Standards
Institute

IEEE

Institute of Electrical and
Electronics Engineers

ISO

International Organization for
Standardization

NFPA

National Fire Protection
Association

ASTM

American Society for Testing
and Materials

Fully Open Access Topical Journals

IEEE
Some open access journals
No ability to preview
standards

IEEE Photonics Journal

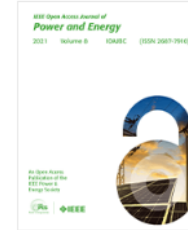
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High-quality, peer reviewed research covering the development, planning, design, construction, maintenance, installation, and operation of equipment, structures, power systems and usage of electric energy, including its measurement and control.



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IEEE Transactions on Quantum Engineering

Publishing regular, review, and tutorial articles based on the engineering applications of quantum phenomena, including quantum computation, information, communication, software, hardware, devices, and metrology.



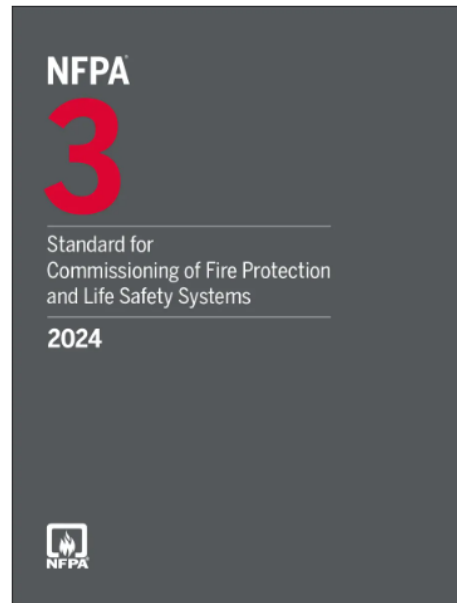
IEEE Journal of Selected Areas in Sensors

Now Accepting Submissions! New publication of the IEEE Sensors Council, this journal publishes papers in all areas of the field of interest of the IEEE Sensors Council.



NFPA

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NFPA 3, STANDARD FOR COMMISSIONING OF FIRE PROTECTION AND LIFE SAFETY SYSTEMS (2024)

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INTERNATIONAL STANDARD ISO 45001:2018

Occupational health and safety management systems — Requirements with guidance for use

ISO 45001:2018

Occupational health and safety management systems — Requirements with guidance for use

Published (Edition 1, 2018)

This publication was last reviewed and confirmed in 2024. Therefore this version remains current.

↳ This standard has **1 amendment**.

Language: English

Format: PDF + ePub Paper

CHF **173**

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ISO 45001:2018(en) ×

ISO 45001:2018/Amd 1:2024(en) ×

ISO 45001:2018(en) Occupational health and safety management systems — Requirements with guidance for use

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4.2 Understanding the needs and expectations

4.3 Determining the scope of the organization

4.4 OH&S management system

5 Leadership and worker participation

5.1 Leadership and commitment

5.2 OH&S policy

5.3 Organizational roles, responsibilities and authorities

5.4 Consultation and participation

6 Planning

6.1 Actions to address risks and opportunities

6.2 OH&S objectives and planning

7 Support

7.1 Resources

7.2 Competence

7.3 Awareness

7.4 Communication

7.5 Documented information

8 Operation

8.1 Operational planning and control

8.2 Emergency preparedness and response

9 Performance evaluation

9.1 Monitoring, measurement, analysis and evaluation

9.2 Internal audit

9.3 Management review

10 Improvement

10.1 General

10.2 Incident, nonconformity and corrective action

10.3 Continual improvement

Annex A Guidance on the use of this International Standard

A.1 General

A.2 Normative references

A.3 Terms and definitions

A.4 Context of the organization

A.5 Leadership and worker participation

A.6 Planning

A.7 Support

A.8 Operation

A.9 Performance evaluation

Figures

Supplements

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see www.iso.org/patents).

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation on the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see the following URL: www.iso.org/iso/foreword.html.

This document was prepared by Project Committee ISO/PC 283, *Occupational health and safety management systems*.

Introduction

0.1 Background

An organization is responsible for the occupational health and safety of workers and others who can be affected by its activities. This responsibility includes promoting and protecting their physical and mental health.

The adoption of an OH&S management system is intended to enable an organization to provide safe and healthy workplaces, prevent work-related injury and ill health, and continually improve its OH&S performance.

0.2 Aim of an OH&S management system

The purpose of an OH&S management system is to provide a framework for managing OH&S risks and opportunities. The aim and intended outcomes of the OH&S management system are to prevent work-related injury and ill health to workers and to provide safe and healthy workplaces; consequently, it is critically important for the organization to eliminate hazards and minimize OH&S risks by taking effective preventive and protective measures.

When these measures are applied by the organization through its OH&S management system, they improve its OH&S performance. An OH&S management system can be more effective and efficient when taking early action to address opportunities for improvement of OH&S performance.

Implementing an OH&S management system conforming to this document enables an organization to manage its OH&S risks and improve its OH&S performance. An OH&S management system can assist an organization to fulfil its legal requirements and other requirements.

0.3 Success factors

The implementation of an OH&S management system is a strategic and operational decision for an organization. The success of the OH&S management system depends on leadership, commitment and participation from all levels and functions of the organization.

The implementation and maintenance of an OH&S management system, its effectiveness and its ability to achieve its intended outcomes are dependent on a number of key factors, which can include:

Zoom in on standards

video-call backgrounds for ISO fans

At ISO, like so many, we've been working remotely since the beginning of the COVID-19 pandemic, with countless virtual meetings along the way. And still, the same questions rattle us: How's my hair? Where's the best camera angle? Did I tidy up behind me?

If you're tired of people checking out your bookshelves, you just can't face cleaning up each time, or you are simply hiding in your bedroom to get away from the kids, you're not alone! That's why we've created some ISO-themed backgrounds for your video calls to transport you out of your home and immerse you in the dazzling world of standards.

Backgrounds To Download



ISO 21070

Check out these mesmerizing jellyfish! **ISO 21070** gives directions on the handling of shipboard garbage.

Download the **static** or **animated** background



ISO 14000

Help mother nature. Use **ISO 14000 family** to implement environmental management systems.

Download the **static** or **animated** background



ISO 13009

Make the summer last longer. **ISO 13009** helps the tourism industry be more sustainable.

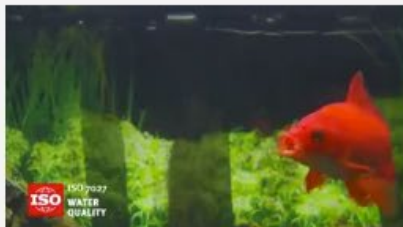
Download the **static** or **animated** background



ISO 9000

No matter from the office or home, **quality management systems** are always a must!

Download the **static** background



ISO 7027



ISO 13061



ISO 5526



ISO 22000

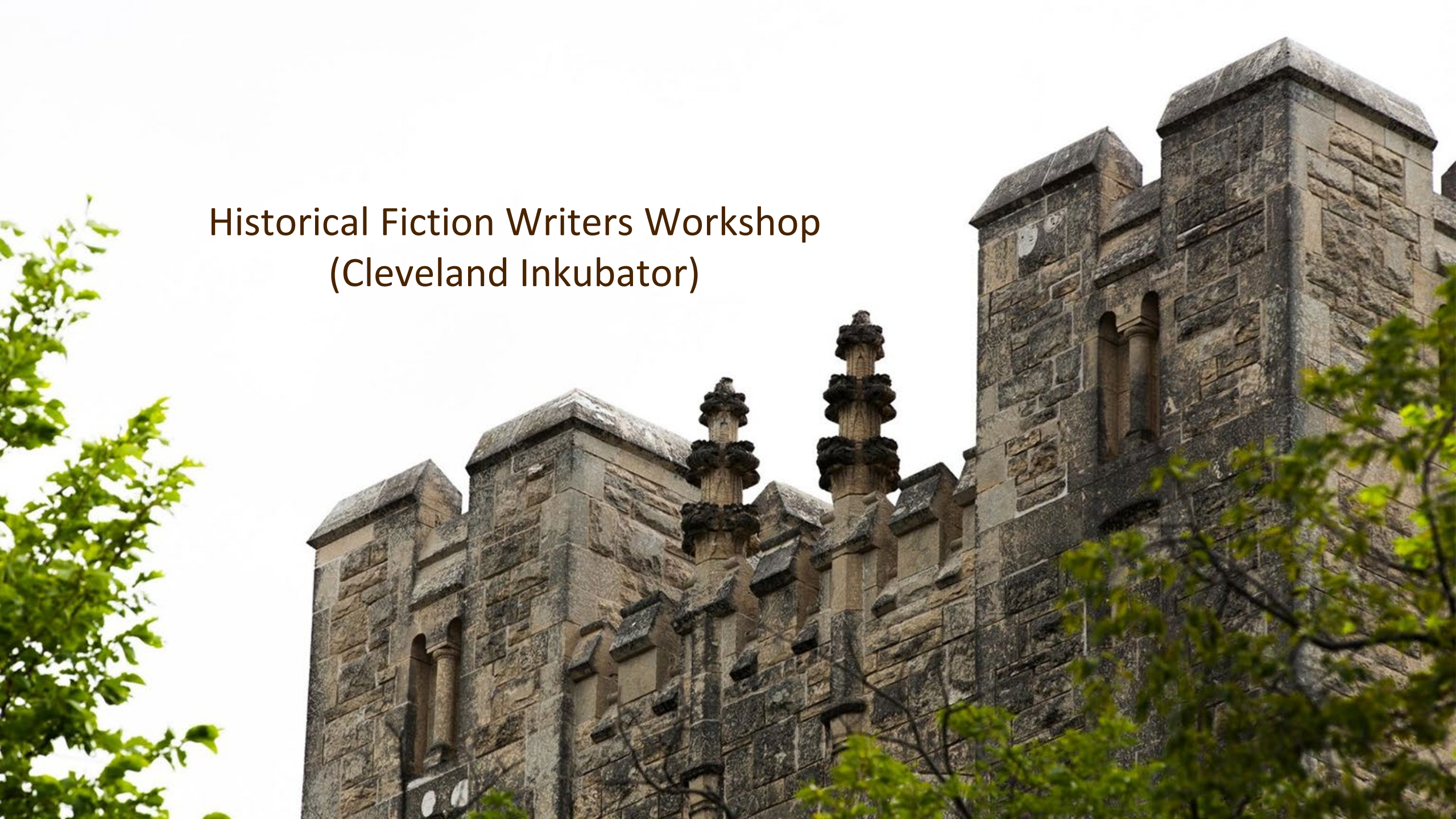
03

Thinking Outside The Box



You'd be surprised what's out there!

Historical Fiction Writers Workshop
(Cleveland Inkubator)



Sarah's Favorite Resource

Statistical Abstract

What was the average
nurse's salary in NYC in
1935?
How much was rent in
1932?

Climate Data Online*

How many storms of any
kind have happened from
2021 until 2023 in
Cleveland, Ohio?

Chronicling America

Can you find any stories
of soldiers writing home
from the War on
Armistice Day?

*The CDO is currently down due to storms in Ashville, NC. Give them some time before you explore the site.



CPL & EPA

Air Quality Sensor Program

EPA Region 5

Chicago Office AirBeam 3
Sensor Loan Program



CMSD

Curriculum and
Instruction, Science
Education grades 8-12



City of Cleveland

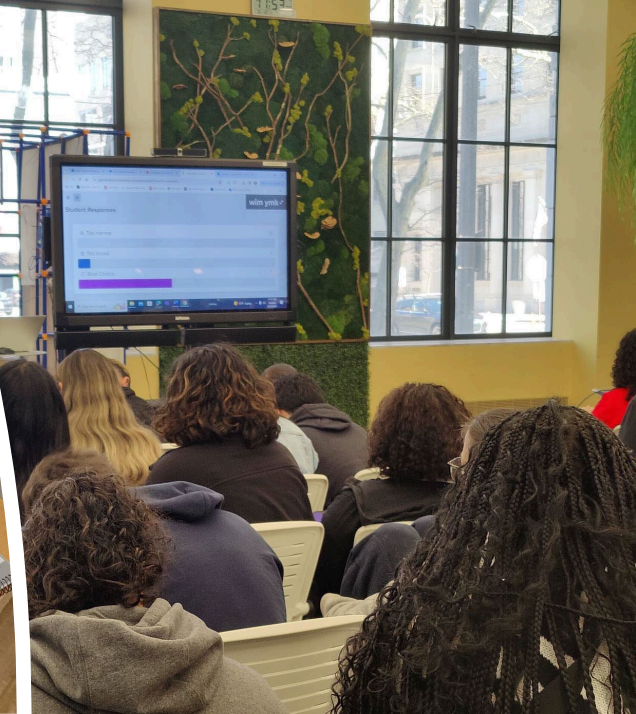
Department of Health -
Division of Air Quality

CWRU

Leonard Gelfand STEM
Center



Air Quality Sensor Day @ CPL



Follow-Up

01

02

03

TechCentral

Main Library

City of Cleveland

Potential device loan program

100th anniversary program: "Mystery on the Cuyahoga" escape room

Potential talks about radon education

Gov Docs FTW!

Publication No. EPA-456/K-19-001
September 2019

Why Is Coco Orange?

Coco and his friends solve this mystery as they learn about air quality.

by

The United States Environmental Protection Agency

Melissa Payne

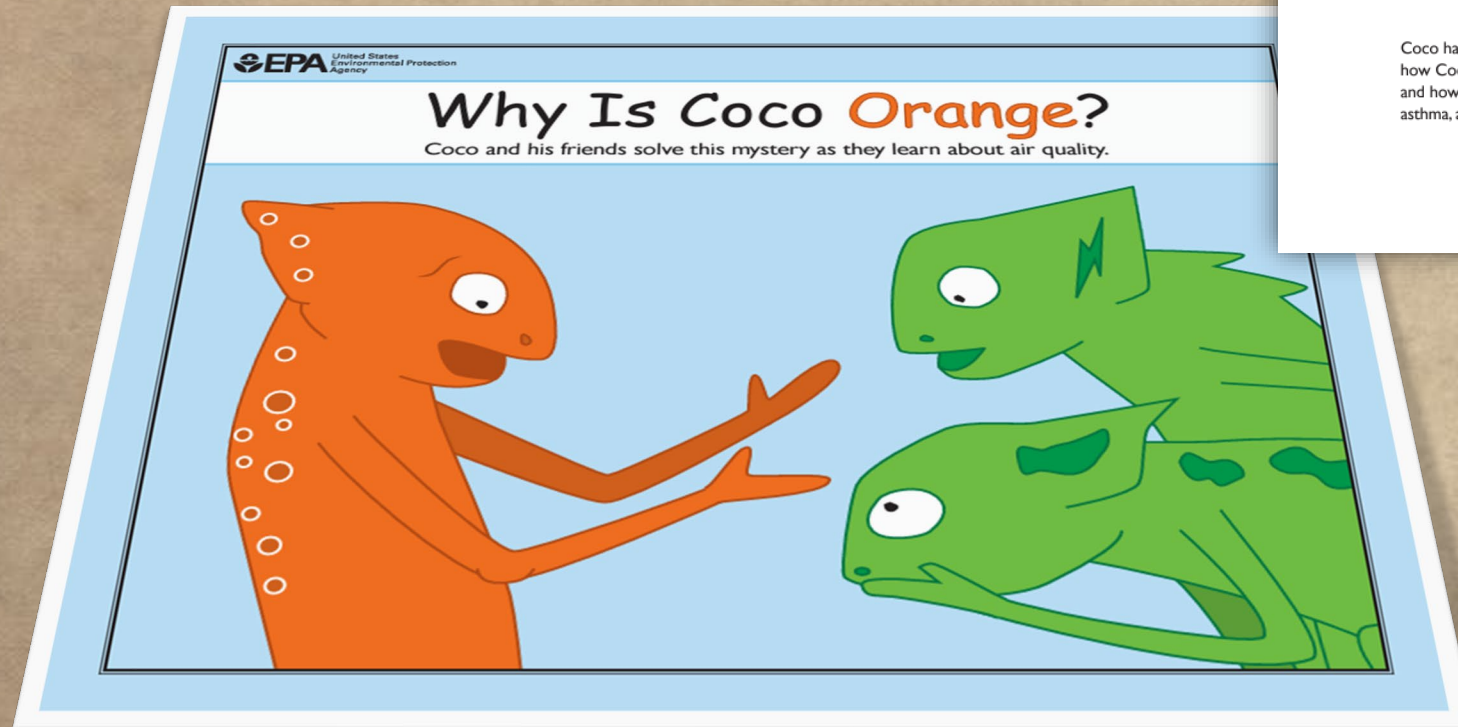
Donna Rogers

Lori Tussey

Ellen Wildermann

Illustrated by Lori Tussey

Coco has a problem. He's a chameleon, but he can't change colors, and his asthma is acting up. Read how Coco and his friends at Lizard Lick Elementary solve this mystery as they learn about air quality and how to stay healthy when the air quality is bad. This book is for all children, especially those with asthma, and their caretakers. Ages 4-8.



04

IYOBV

The locals





OHIO LIBRARY
COUNCIL

SAVE THE DATE!

Library Legislative Day

April 8, 2025

Ohio Statehouse

1 Capitol Square

Columbus, Ohio



Legislative Day is your day at the Statehouse.

It's an opportunity for you to come to Columbus, meet with your legislators, and advocate on behalf of Ohio's public libraries. The OLC will host morning briefings, displays in the Statehouse Rotunda, and lunch with legislators in the Statehouse Atrium.

Legislative Day falls within National Library Week (April 6-12, 2025). It's the perfect time to share the essential work your library is doing!

Prep starts months before event

Meetings are scheduled with state representatives and senators

GOV DOC STAFF prepare brief bios for each legislator

GOV DOC STAFF assist with organizing event

GOV DOC STAFF are part of the CPL team going to OLC Legislative Day each year

Legislative Day

Bios provided by GOV staff

State Senators 2023



Senator Kent Smith, Democrat

Senate District 21

Branches in District: East 131st, Fleet, Garden Valley, Harvard-Lee, Mem-Not, Mt. Pleasant, Rice & Union

Committees: Energy and Public Utilities (Ranking Member), Financial Institutions and Technology (Ranking Member), Judiciary, Rules and Reference, Transportation, Ways and Means (Ranking Member)



Senator Nickie J. Antonio, Democrat

Senate District 23

Branches in District: Addison, Carnegie West, Collinwood, Eastman, Glenville, Hough, Jefferson, Langston Hughes, Lorain, MLK Jr., Rockport, Sterling, Walz, West Park, Woodland & Main

Committees: Health (Ranking Member), Rules and Reference (Ranking Member), Select Committee on Rail Safety (Ranking Member), Transportation (Ranking Member)



Senator Matt Dolan, Republican

Senate District 24

Branches in District: Brooklyn, Fulton, South & South Brooklyn

Committees: Energy and Public Utilities, Finance (Chair), Judiciary, Medicaid (Vice Chair), Rules and Reference

State Representatives 2023



Representative Michael J. Skindell, Democrat

House District 13

Branches in District: Eastman, Lorain, Walz & West Park

Committees: Civil Justice, Finance, Finance Subcommittee on Infrastructure and American Rescue Plan (Ranking Member), Finance Subcommittee on Transportation (Ranking Member), Government Oversight



Representative Sean P. Brennan, Democrat

House District 14

Branches in District: Rockport

Committees: Pensions, Primary and Secondary Education, Public Utilities, State and Local Government (Ranking Member), Ways and Means



Representative Richard Dell'Aquila, Democrat

House District 15

Branches in District: Brooklyn, Fulton, South & South Brooklyn

Committees:

Aviation and Aerospace, Commerce and Labor, Economic and Workforce Development, Financial Institutions (Ranking Member), Ways and Means



Representative Darnell T. Brewer, Democrat

House District 18

Branches in District: East 131st, Fleet, Garden Valley, Mt. Pleasant, Rice & Union

Committees: Behavioral Health, Civil Justice, Families and Aging, Health Provider Services, Infrastructure

State Representatives 2023



Representative Terrance Upchurch, Democrat

House District 20

Branches in District: Addison, Carnegie West, Collinwood, Glenville, Hough, Jefferson, Langston Hughes, MLK Jr., Sterling, Woodland & Main

Committees: Agriculture, Economic and Workforce Development (Ranking Member), Health Provider Services, Insurance, Ways and Means



Representative Elliot Forhan, Democrat

House District 21

Committees:

Commerce and Labor, Financial Institutions, Government Oversight (Ranking Member), State and Local Government, Technology and Innovation

Branches in District: Memorial-Nottingham



Representative Juanita Brent, Democrat

House District 12

Committees: Agriculture (Ranking Member), Commerce and Labor, Energy and Natural Resources, Homeland Security, Transportation

Branches in District: Harvard-Lee



Representative Bride Rose Sweeney, Democrat

House District 16

Committees: Conference Committee on H.B. 23, Constitutional Resolutions, Finance (Ranking Member), Finance Subcommittee on Infrastructure and American Rescue Plan, Insurance, Pensions



City of Cleveland Open Data Portal

Because knowledge is power!

Data.clevelandohio.gov

Home What's New? Data Catalog Explore Governance Developers Help

CITY of **CLEVELAND** | Open Data
MAYOR JUSTIN M. BIBB

Access the city's data, maps, analytics, and more with the click of a button.

Apps & Maps Dashboards & Analytics Data Stories Data Catalog

Search for apps, maps, documents, data and stories..

Have 5 Minutes?
Click here to take our satisfaction survey!

Data.clevelandohio.gov

Issued Permits Dashboard

Authoritative



OpenData CLE
Cleveland | GIS

Summary

Issued Permits by the City of Cleveland
Department of Building and Housing

[View Full Details](#)

Details

Application
Web Experience

July 18, 2024
Date Updated

March 28, 2024
Published Date

Public
Anyone can see this content

ODbL 1.0 License
[View license details](#)



CITY OF CLEVELAND
Mayor Justin M. Bibb
BUILDING AND HOUSING

Building & Housing - Issued Permits

Data From Accela (2015 to Current)

Permit Issue Date

1/2/2015 9/27/2024

Permit Type

All

Full Permit Subtype

All

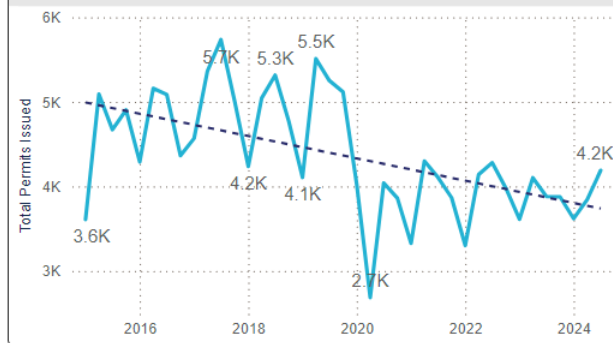
Permit Category

All

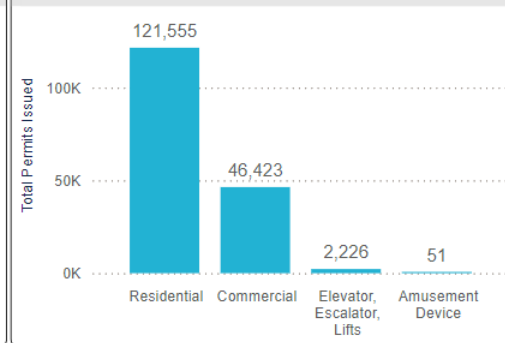
Ward

All

Total Issued Permits by Year and Quarter



Total Permits Issued by Permit Subtype



Total Permits Issued

170,255

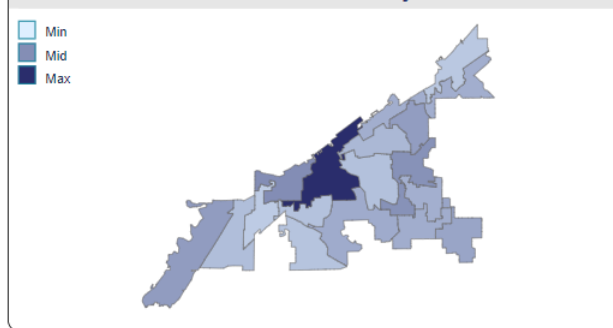
Total Job Value Commercial

\$13.26bn

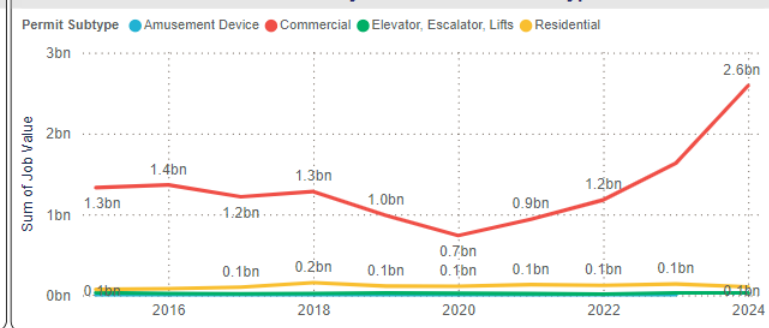
Total Job Value Residential

\$1.13bn

Distribution of Permits by Ward



Total Job Value by Year and Permit Subtype



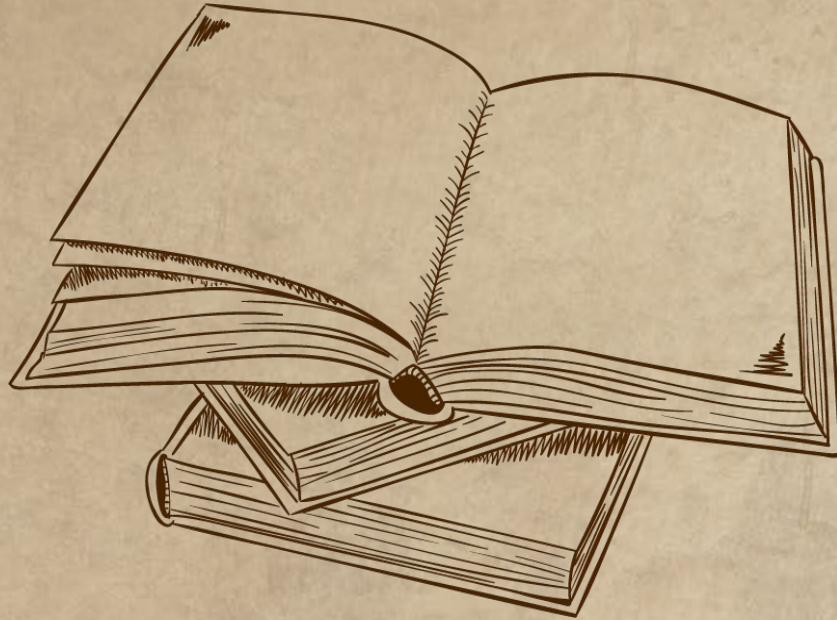
Microsoft Power BI

Data.clevelandohio.gov



Cleveland City Planning Commission Zoning Lookup Tool

The official zoning and GIS viewer for City of Cleveland City Planning Commission



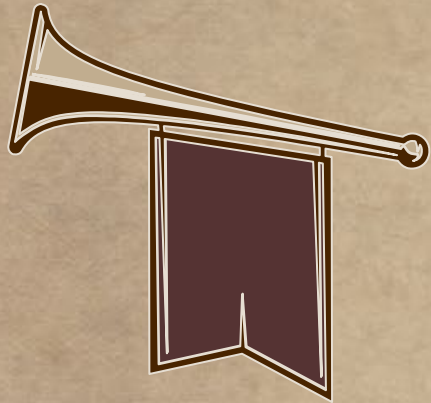
Story Time!

What happens when you introduce local data to library administration?

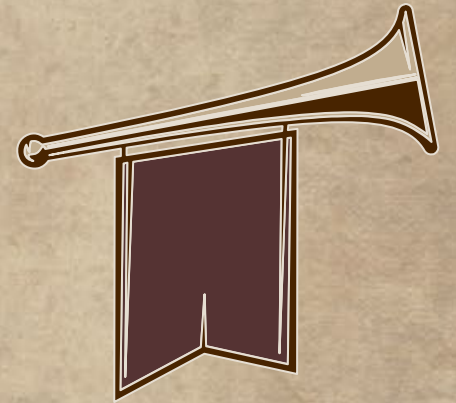
TLDR

- Convinced Admin that CLE should be at Staff Day
- Director of Urban Analytics (CLE) introduced to CPL library director
- Library director learned about new city services
- Was asked to help facilitate meetings between CLE and CPL (committee that actually worked)
- Established a way to teach all staff how to use said services for patrons with questions
- Beautiful partnership was formed!

And Now.....



We've come
full circle!



Data.clevelandohio.gov

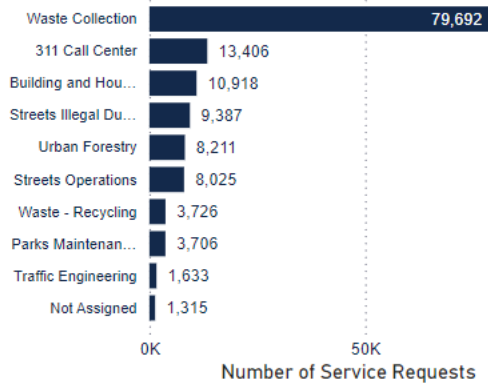


311 Service Request Overview

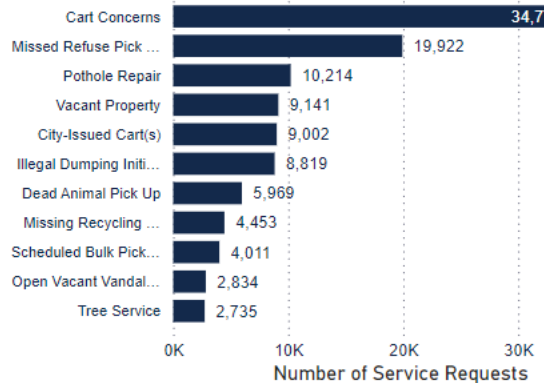
Based on historical data from Cityworks, 6/9/2017 - 2/28/2024

Initiated Date	Category	Description	Status	Ward
6/9/2017	All	All	All	All

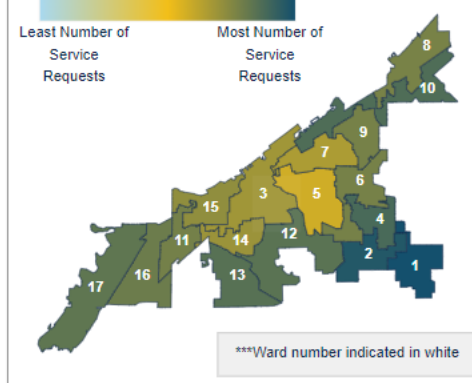
Number of Service Requests by Category



Number of Service Requests by Description



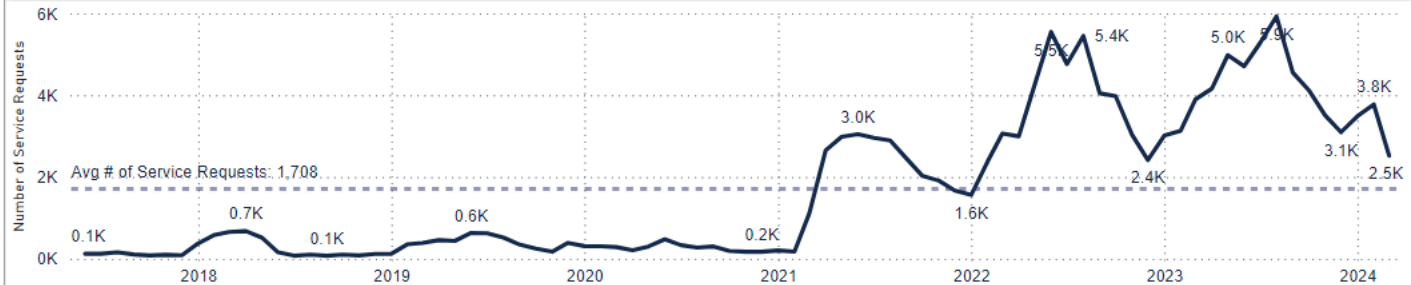
Distribution of Service Requests by Ward



140,019

Total Number of Service Requests

Number of Service Requests Monthly Trend



Translate

Sarah Dobransky

General Research Collections Manager

Cleveland Public Library

sarah.dobransky@cpl.org

Thank you!

RESOURCES

Census data	https://data.census.gov/
Census Business Builder	https://www.census.gov/data/data-tools/cbb.html
DoD Assist (military standards)	https://assist.dla.mil/online/start/
NIST standards	https://www.nist.gov/standardsgov
IEEE standards search	https://standards.ieee.org/standard/
IEEE open access journals	https://open.ieee.org/publishing-options/topical-journals/
NFPA	https://www.nfpa.org/
ISO standards	https://www.iso.org/standards.html
ISO Zoom Backgrounds	https://www.iso.org/zoom-in-on-standards.html
Statistical Abstract	https://www.census.gov/library/publications/time-series/statistical_abstracts.html
Weather data	https://www.ncei.noaa.gov/
Chronicling America	https://www.loc.gov/collections/chronicling-america/about-this-collection/
EPA Sensor Loan Program	https://www.epa.gov/air-sensor-toolbox/air-sensor-loan-programs
Why is Coco Orange?	https://purl.fdlp.gov/GPO/gpo133946
OLC Legislative Day	https://olc.org/legislative-day/
Cleveland Open Data Portal	https://data.clevelandohio.gov/
Cleveland 311	https://www.clevelandohio.gov/311