

City of Niles, Ohio

AMENDED

SPONSORED BY: PUBLIC GROUNDS COMMITTEE
AUTHORIZED BY: KEARNEY

ORDINANCE NO. _____

AN ORDINANCE AUTHORIZING THE CITY OF NILES TO PARTICIPATE IN THE U.S. COMMUNITIES GOVERNMENT PURCHASING ALLIANCE PROGRAM; AND, DECLARING AN EMERGENCY

WHEREAS, Ohio's Cooperative Purchasing Act provides the opportunity for counties, townships, municipal corporations, regional transit authorities, regional airport authorities or port authorities and school districts, conservancy districts, township park districts and park districts and other authorities to participate in contracts distributed by the U.S. Communities Government Purchasing Alliance for the purchase of supplies, services, equipment and certain materials.

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF NILES, STATE OF OHIO:

SECTION 1: That the Service Director hereby requests authority in the name of the City of Niles to participate in state contracts which the U.S. Communities Government Purchasing Alliance has entered into and has distributed for the purchase of supplies, services, equipment and certain other materials pursuant to Revised Code Section 125.04.

SECTION 2: That the Service Director is hereby authorized to agree in the name of the City of Niles to be bound by all contract terms and conditions as the U.S. Communities Government Purchasing Alliance prescribes. Further, that the Service Director does hereby agree to be bound by all such terms and conditions and to not cause or assist in any way the misuse of such contracts or make contract disclosures to non-members of the Co-op for the purpose of avoiding the requirements of ORC 125.04.

SECTION 3: That the Service Director is hereby authorized to agree in the name of the City of Niles to directly pay the vendor under each state contract in which it participates for items it receives pursuant to the contract, and the Service Director does hereby agree to directly pay the vendor.

SECTION 4: All purchases to be made by the Service Director under this program in excess of the dollar amount established by the City's Purchasing Policy must first be approved by City Council.

SECTION 5.: That this Ordinance is hereby declared to be an emergency measure in the interest of the public health, safety and welfare for the reason that the City will realize immediate cost savings in its acquisition of materials, equipment, etc., needed for City operations. As such an emergency measure, this Ordinance shall take effect upon passage by Council and approval by the Mayor. If not so passed as an emergency measure, it shall become effective at the earliest date allowed by law.

PASSED: _____

ATTEST: _____

CLERK OF COUNCIL

PRESIDENT OF COUNCIL

Filed with the Mayor of the City of Niles, Ohio on the ____ day of _____, 2019 and signed by me as such Mayor on the ____ day of _____, 2019.

MAYOR

City of Niles, Ohio

SPONSORED BY: FINANCE COMMITTEE
AUTHORIZED BY: SMITH

DRAFT NO. 41-19

RESOLUTION NO. _____

A RESOLUTION AUTHORIZING MONTHLY CASH TRANSFERS; AND,
DECLARING AN EMERGENCY

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF NILES, STATE OF OHIO:

SECTION 1: Authorizing the cash transfer of One Million Three Hundred Sixty Nine Thousand Six Hundred Thirty Three dollars and zero cents (\$1,369,633.00) from the General Fund Account Transfer Account, No. 101-1090-59000 to the following Funds:

Monthly Cash Transfers		
From General Fund TRANSFER Account 101-1090-59000 To:		
FUND 215	Police Pension	\$80,000.00
FUND 216	Fire Pension	\$80,000.00
FUND 217	Police & Fire 1%	\$1,200,000.00
FUND 504	Transit	\$9,633.00
		\$1,369,633.00

SECTION 2: This Resolution is hereby declared to be an emergency measure in the interest of the public health, safety and welfare for the reason that these funds are to be transferred on a regular basis. As such an emergency measure, this Resolution shall take effect immediately upon passage by Council and approval by the Mayor.

PASSED: _____

PRESIDENT OF COUNCIL

ATTEST: _____

CLERK OF COUNCIL

Filed with the Mayor of the City of Niles, Ohio on the _____ day of _____, 2019 and signed by me as such Mayor on this _____ day of _____, 2019.

MAYOR

City of Niles, Ohio

SPONSORED BY: COUNCIL AS A WHOLE
AUTHORIZED BY: ALL COUNCIL MEMBERS

DRAFT NO. 42-19

AN ORDINANCE APPROVING THE RECODIFICATION, EDITING AND INCLUSION OF CERTAIN ORDINANCES AS PARTS OF THE VARIOUS COMPONENT CODES OF THE CODIFIED ORDINANCES OF NILES, OHIO, AND THE DECLARING OF AN EMERGENCY.

WHEREAS, various ordinances of a general and permanent nature have been passed which should be included in the Codified Ordinances of Niles, Ohio; and

WHEREAS, numerous sections in the Traffic and General Offenses Codes need to be updated so as to conform to enactments of the General Assembly.

NOW, THEREFORE, BE IT ORDAINED by the Council of the Municipality of Niles, Ohio, as follows:

SECTION 1. That the recodification, editing, arrangement and numbering or renumbering of the following ordinances and parts of ordinances are hereby approved as parts of the various component codes of the Codified Ordinances of Niles, Ohio, so as to conform to the classification and numbering system of the Codified Ordinances, to-wit:

<u>Ord. No.</u>	<u>Date</u>	<u>C.O. Section</u>
54-17	9-20-17	163.02, 163.03, 163.04, 163.06, 163.09, 163.17, 163.18, 163.19, 163.21, Repeals 163.07
12-18	4-18-18	303.04, 303.081, 303.082, 313.09, 333.01, 335.09, 337.28, 351.07, 501.01, 501.06, 513.09, 521.10, 525.05, 529.07, 529.08, 537.15, 537.18, 541.02, 549.01, 549.02, 549.04
16-18	5-16-18	763.02
17-18	6-6-18	191.21
18-18	6-6-18	1501.01
19-18	6-20-18	763.03
28-18	10-17-18	925.03
36-18	12-5-18	1157.13
37-18	12-5-18	1407.11
42-18	12-20-18	505.072
1-19	1-9-19	351.14
8-19	1-23-19	Repeals 163.08

SECTION 2: That the following sections and chapters are hereby added, amended or repealed as respectively indicated in order to comply with current State law.

Traffic Code

- 301.53 Waste Collection Vehicle. (Added)
- 303.06 Freeway Use Restricted. (Amended)
- 303.991 Committing an Offense While Distracted Penalty. (Added)
- 313.01 Obedience to Traffic Control Devices. (Amended)
- 313.09 Driver's Duties Upon Approaching Ambiguous Traffic Signal. (Amended)
- 331.01 Driving Upon Right Side of Roadway; Exceptions. (Amended)
- 331.02 Passing to Right When Proceeding in Opposite Directions. (Amended)
- 331.03 Overtaking, Passing to Left; Driver's Duties. (Amended)
- 331.04 Overtaking and Passing Upon Right. (Amended)
- 331.05 Overtaking, Passing to Left of Center. (Amended)
- 331.06 Additional Restrictions on Driving upon Left Side of Roadway. (Amended)
- 331.07 Hazardous or No Passing Zones. (Amended)
- 331.08 Driving in Marked Lanes or Continuous Lines of Traffic. (Amended)
- 331.09 Following Too Closely. (Amended)
- 331.10 Turning at Intersections. (Amended)
- 331.12 "U" Turns Restricted. (Amended)
- 331.13 Starting and Backing Vehicles. (Amended)
- 331.14 Signals Before Changing Course, Turning or Stopping. (Amended)
- 331.15 Hand and Arm Signals. (Amended)
- 331.16 Right of Way at Intersections. (Amended)
- 331.17 Right of Way When Turning Left. (Amended)
- 331.18 Operation of Vehicle at Yield Signs. (Amended)
- 331.19 Operation of Vehicle at Stop Signs. (Amended)
- 331.20 Emergency or Public Safety Vehicles at Stop Signals or Signs. (Amended)
- 331.22 Driving Onto Roadway From Place Other Than Roadway: Duty to Yield. (Amended)
- 331.23 Driving Onto Roadway From Place Other Than Roadway: Stopping at Sidewalk. (Amended)
- 331.24 Right of Way of Funeral Procession. (Amended)
- 331.26 Driving Upon Street Posted as Closed for Repair. (Amended)
- 331.27 Following and Parking Near Emergency or Safety Vehicles. (Amended)
- 331.28 Driving Over Fire Hose. (Amended)
- 331.29 Driving Through Safety Zone. (Amended)
- 331.30 One-Way Streets and Rotary Traffic Islands. (Amended)
- 331.31 Driving Upon Divided Roadways. (Amended)
- 331.33 Obstructing Intersection, Crosswalk or Grade Crossing. (Amended)
- 331.37 Driving Upon Sidewalks, Street Lawns or Curbs. (Amended)
- 331.40 Stopping at Grade Crossing. (Amended)
- 333.03 Maximum Speed Limits. (Amended)
- 333.031 Approaching a Public Safety Vehicle. (Amended)
- 333.04 Stopping Vehicle. (Amended)
- 333.05 Speed Limitations Over Bridges. (Amended)
- 337.16 Number of Lights. (Amended)
- 371.01 Right of Way in Crosswalk. (Amended)
- 371.02 Right of Way of Blind Person. (Amended)
- 371.07 Right of Way on Sidewalk. (Amended)
- 373.03 Attaching Bicycle or Sled to Vehicle. (Amended)
- 373.04 Riding Bicycles and Motorcycles Abreast. (Amended)
- 373.07 Riding Bicycle on Right Side. (Amended)
- 373.11 Paths Exclusively for Bicycles. (Amended)

General Offenses Code

- 513.01 Drug Abuse Control Definitions. (Amended)
- 513.05 Permitting Drug Abuse. (Amended)
- 545.10 Misuse of Credit Cards. (Amended)
- 549.04 Improperly Handling a Firearm in a Motor Vehicle. (Amended)

SECTION 3: That the complete text of the sections listed above are set forth in full in the 2019 Replacement Pages to the Codified Ordinances which are hereby attached to this ordinance as Exhibit A. The listing above of each new section by reference to its title shall constitute sufficient publication of new matter contained therein.

SECTION 4: That this ordinance is hereby declared to be an emergency measure necessary for the preservation of the public peace, health and safety of the Municipality and its inhabitants for the reason that there exists an imperative necessity for the earliest publication and distribution of current Replacement Pages to the officials and residents of the Municipality, so as to facilitate administration, daily operation and avoid practical and legal entanglements, including conflict with general State law, and shall go into effect immediately.

PASSED: _____

PRESIDENT OF COUNCIL

ATTEST: _____

CLERK OF COUNCIL

Received by the Mayor of the City of Niles this _____ day of _____, 2019, and approved by me as such Mayor this _____ day of _____, 2019.

MAYOR

City of Niles, Ohio

SPONSORED BY: PUBLIC GROUNDS COMMITTEE
AUTHORIZED BY: KEARNEY

DRAFT NO. 43-19

ORDINANCE NO. _____

AN ORDINANCE ADOPTING THE RULES AND REGULATIONS FOR THE AMERICAN LEGION, WILLIAM MCKINLEY POST 106 VETERANS' SECTION OF THE NILES CITY CEMETERY; AND, DECLARING AN EMERGENCY

WHEREAS, by deeds dated April 20, 1931 and January 2, 1945, the Trustees of the Union Cemetery, now known as the Niles City Cemetery, issued deeds for burial lots to the American Legion, William McKinley Post #106, and the Soldiers Relief Commission of Trumbull County for the burial of honorably discharged veterans; and,

WHEREAS, over the years, burials in these lots, known as the "Veterans Section" of the Niles City Cemetery, have been performed under the supervision and direction of the American Legion, William McKinley Post 106; and,

WHEREAS, the McKinley Post has formally adopted rules and regulations regarding the burial of Veterans within the Veterans Section of the Cemetery, and has requested that the Niles City Council adopt these rules as well; and,

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF NILES, STATE OF OHIO:

SECTION ONE: Council hereby adopts the Rules and Regulations for the Veterans Section of the Niles City Cemetery, which are as follows:

RULES AND REGULATIONS SET FORTH BY AMERICAN LEGION, WILLIAM MCKINLEY POST 106 FOR THE VETERANS' SECTION OF THE NILES CITY CEMETERY

ANY HONORABLY DISCHARGED AMERICAN VETERAN may be buried in the Veterans' plots at the Niles City Cemetery. The Veterans' plots are deeded to the William McKinley Post 106 of the American Legion as a resting place for any Honorably Discharged American Veterans.

- The family must agree to the following rules and regulations:**
1. The City of Niles Cemetery sexton and the Cemetery Committee of the William McKinley Post 106 will enforce these rules.
 2. **Memorial tributes may be placed on graves ten (10) days prior to a Nationally Recognized Holiday and must be removed ten (10) days after the holiday.** Any memorial tributes left standing after this time period will be subject to removal by Niles City Cemetery personnel, in accordance with the Cemetery Committee of the William McKinley Post 106.
 3. Two weeks before Memorial Day, Post 106 of the American Legion will place an American Flag and a Trumbull County Veteran's Medallion on each grave. The flags and medallions will be removed the weekend after the Fourth of July.
 4. The grave markers will conform to those at Arlington National Cemetery. The markers (which are free) may be secured through the Cemetery Committee of the William McKinley Post 106, or preferably the Funeral Directors.

5. The Cemetery Committee of the William McKinley Post 106 and the Funeral Directors must see the DD214 of the deceased Veteran. The family **must** agree to abide by the rules and regulations set forth by the Cemetery Committee of the William McKinley Post 106, **must** sign the agreement, and a copy **must** be on file at the American Legion, William McKinley Post 106.
6. There will be a \$100.00 installation fee, established by the American Legion, William McKinley Post 106, for the marker (all markers must have a footer). Only the Cemetery Committee of Post 106 or Cemetery personnel will place the head stones. Discharge papers, agreement and the \$100.00 installation fee for the placement of the head stone must be turned in no later than 24 hours prior to burial.
7. The City of Niles and its Employees have the right-of-way to all cemetery plots.

SIGNATURE: _____ **DATE:** _____

SECTION TWO: This ordinance is hereby declared to be an emergency measure in the interests of the public health, safety and welfare, and to assure that burials within the Veterans' section comply with these rules and regulations at the earliest possible date. As such an emergency measure, this ordinance shall take effect upon passage by Council and approval by the Mayor.

PRESIDENT OF COUNCIL

Passed: _____

Attest: _____
CLERK OF COUNCIL

Filed with the Mayor of the City of Niles, Ohio on the _____ day of _____, 2019 and signed by me as such Mayor on the _____ day of _____, 2019.

MAYOR

City of Niles, Ohio

SPONSORED BY: FINANCE and UTILITIES COMMITTEES DRAFT NO. 44-19
AUTHORIZED BY: SMITH and McNAUGHTON

RESOLUTION NO. _____

A RESOLUTION AUTHORIZING THE APPROPRIATION OF FUNDS FROM VARIOUS UNAPPROPRIATED FUNDS TO VARIOUS ACCOUNTS TO PROVIDE FOR PAYMENT FOR THE NILES BILLING DEPARTMENT AUDIT TO JULIAN & GRUBE; AND, DECLARING AN EMERGENCY

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF NILES, STATE OF OHIO:

SECTION 1: Council hereby authorizes the following appropriations to provide funds for the contract for the Billing Department audit to Julian & Grube:

- a. From the unappropriated Water Fund to the Water Fund's Consultant Fees Account, No. 501-5151-53700, the sum of \$12,800.00.
- b. From the unappropriated Light Fund to the Light Fund's Consultant Fees Account, No. 502-5252-53700 the sum of \$16,400.00.
- c. From the unappropriated Sewer Fund to the Sewer Fund's Consultant Fees Account, No. 503-5353-53700, the sum of \$10,800.00.

SECTION 2. This Resolution is hereby declared to be an emergency measure in the interest of the public health, safety and welfare for the reason that the funds are needed in the recipient accounts to allow the Auditor to certify that funds are available to pay the contracts. As such an emergency measure, this Resolution shall take effect upon passage by Council and approval by the Mayor.

PRESIDENT OF COUNCIL

PASSED: _____

ATTEST: _____
CLERK OF COUNCIL

Filed with the Mayor of the City of Niles, Ohio on the ____ day of _____, 2019 and signed by me as such Mayor on this ____ day of _____, 2019.

MAYOR

City of Niles, Ohio

SPONSORED BY: IMPROVEMENTS COMMITTEE
AUTHORIZED BY: LASTIC

DRAFT NO. 45-19

ORDINANCE NO. _____

AN ORDINANCE AUTHORIZING THE SERVICE DIRECTOR TO ADVERTISE FOR BIDS AND ENTER INTO CONTRACT FOR THE DIFFORD DRIVE WATERLINE REPLACEMENT PROJECT; AND, DECLARING AN EMERGENCY

BE IT ORDAINED BY THE COUNCIL OF THE CITY OF NILES, STATE OF OHIO:

SECTION 1: That the Service Director is hereby authorized to advertise for bids and enter into contract for the Difford Drive Waterline Replacement Project, which will be funded through a Critical Infrastructure Community Development Block Grant Program.

SECTION 2: That this Ordinance is hereby declared to be an emergency measure in the interest of the public health, safety and welfare for the reason that the changing weather has made it necessary that this project commence at the earliest possible time. As such an emergency measure, this Ordinance shall take effect upon passage by Council and approval by the Mayor. If not so passed as an emergency measure, it shall become effective at the earliest date allowed by law.

PASSED: _____

PRESIDENT OF COUNCIL

ATTEST: _____

CLERK OF COUNCIL

Filed with the Mayor of the City of Niles, Ohio on the ____ day of _____, 2019 and signed by me as such Mayor on the ____ day of _____, 2019.

MAYOR

City of Niles, Ohio

DRAFT NO. 46-19

SPONSORED BY: FINANCE and UTILITIES COMMITTEES
AUTHORIZED BY: SMITH and McNAUGHTON

RESOLUTION NO. _____

A RESOLUTION AUTHORIZING THE MAYOR and/or SERVICE DIRECTOR TO ENTER INTO CONTRACT WITH YOUNGSTOWN STATE UNIVERSITY FOR GIS MAPPING AND SCANNING OF THE CITY OF NILES' INFRASTRUCTURE; AND DECLARING AN EMERGENCY

WHEREAS, the City of Niles needs GIS mapping and scanning of the infrastructure of the City of Niles; and

WHEREAS, the City of Niles has investigated various options for said GIS mapping and scanning of the infrastructure of the City of Niles.

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF NILES, STATE OF OHIO:

SECTION 1: Council hereby authorizes the Mayor and/or Service Director to negotiate with and enter into contract for Youngstown State University for GIS mapping and scanning of the infrastructure of the City of Niles. (see attached Agreement).

SECTION 2: This Resolution is hereby declared to be an emergency measure in the interest of the public health, safety and welfare, and to allow the City to engage in GIS mapping and scanning of the infrastructure of the City of Niles at the earliest possible date. As such an emergency measure, this Resolution shall take effect upon passage by Council and approval by the Mayor.

PRESIDENT OF COUNCIL

PASSED: _____

ATTEST: _____
CLERK OF COUNCIL

Filed with the Mayor of the City of Niles, Ohio on the _____ day of _____, 2019 and signed by me as such Mayor on the _____ day of _____, 2019.

MAYOR

February 22, 2019

The Honorable Steven Mientkiewicz, Mayor
City of Niles, Ohio
34 W. State Street
Niles, Ohio 44446

Dear Mayor Mientkiewicz,

This letter is to inform you of the YSU Center for Urban and Regional Studies' (CURS) intent to map water and sewer lines, and fire hydrants, as well as other infrastructure as needed, in the city of Niles. This will provide the city with the data and tools necessary to formulate short- and long-term plans, and to easily locate infrastructure throughout the city. The responsibilities of CURS will include the following tasks:

- Record and digitize the following items in the city of Niles:
 - Location of water lines and infrastructure such as valves
 - Location of sewer lines and infrastructure (DWG to be provided by city of Niles)
 - Location of fire hydrants (spreadsheet of locations to be provided by city of Niles)
 - Other infrastructure as needed
- Map results of the infrastructure analysis

All GIS layers will include attributes for each feature (i.e. hydrants), and can be imported into mobile GIS applications, displayed on maps, or exported to other file formats, such as tables and spreadsheets. However, this proposal does not include licenses or access to mobile applications or web mapping applications, and does not include printing costs.

I anticipate our Student GIS Analyst will spend no more than 465 hours on this project, at an hourly rate of \$10.50, for a total student labor cost of \$4,882.50. I will spend no more than 31 hours on this project, at an hourly rate of \$50.96, for a total labor cost of \$1,579.76. I also anticipate some field work will be necessary, but will be no more than \$100 in travel costs. The total project cost will be \$6,562.26, not including any additional printing costs. See the attached proposal and scope of services for the full project scope and budget. The project timeline is April 1, 2019 through October 31, 2019.

The YSU Office of the Bursar will bill the city at the completion of the project, and the total amount will not exceed \$6,562.26, not including any additional printing costs.

Please do not hesitate to contact me if you have any questions.

Sincerely,



John D. Bralich
Senior GIS and Data Services Manager, Director, Urban Studies Program

Enclosure

**Proposal to the city of Niles from the YSU Center for Urban and Regional Studies to
Complete Mapping of Infrastructure
April 2019-October 2019**

Work Plan

The YSU Center for Urban and Regional Studies (CURS) Student GIS Analyst, under the direction of the CURS Senior GIS and Data Services Manager, will map water and sewer lines, and fire hydrants, as well as other infrastructure as needed, in the city of Niles. All water lines, sewer lines, and fire hydrants will be digitized in the form of a geodatabase feature class, and displayed on a GIS map. All GIS layers will include attributes for each feature (i.e. hydrants), and can be imported into mobile GIS applications, displayed on maps, or exported to other file formats, such as tables and spreadsheets. This proposal does not include licenses or access to mobile applications or web mapping applications, and does not include printing costs.

Tasks:

- Record and digitize the following items in the city of Niles:
 - Location of water lines and infrastructure such as valves
 - Location of sewer lines and infrastructure (DWG to be provided by city of Niles)
 - Location of fire hydrants (spreadsheet of locations to be provided by city of Niles)
 - Other infrastructure as needed
- Map results of the infrastructure analysis

Outcome:

- The city of Niles will have the data and tools necessary to formulate short- and long-term plans, and to easily locate infrastructure throughout the city. This may include paper maps and digital displays, and GIS layers that may be imported into mobile GIS applications.

Project timeline:

- April 1, 2019 through October 31, 2019

Budget

The YSU Bursar's Office will send an invoice to the city of Niles at the completion of the project, or at scheduled intervals throughout the project, that are agreed upon by YSU and the city of Niles. Table 1 shows the project budget:

Table 1: Budget

Item	Cost/Hour	Total Hours	Total Cost
Student wages	\$10.50	465	\$4,882.50
Senior GIS Manager	\$50.96	31	\$1,579.76
Travel (field work/meetings)			\$100
Supplies/printing			Additional (see GIS pricing policies)
Total project cost			\$6,562.26

Staff

John D. Bralich, Senior GIS and Data Services Manager, YSU Center for Urban and Regional Studies, will manage all GIS mapping and data activities and will coordinate with the city of Niles to acquire all data and/or paper maps and drawings to complete the project. He will be assisted by a Student GIS Analyst from CURS. Student GIS Analysts at CURS assist the Senior GIS and Data Services Manager in the management of GIS projects at the center; produce maps and analyze data for center clients, such as government and nonprofit agencies; work with center clients to collect GIS data in the field; and manage collection of data for the center's Real Property Information System.

John has worked at the University since 2001. He received his B.A. in Geography and M.A. in American Studies at YSU. John, in addition to managing research projects and the GIS Mapping and Data Center, and providing technical assistance to the University and a myriad of local government and social service entities, has provided GIS mapping and demographic analysis for numerous major projects, including the Youngstown 2010 Future Land Use Plan, development of the city of Youngstown's rental registration program, neighborhood revitalization and watershed action plans, updating of the city of Youngstown's code enforcement and demolitions process, and mass transportation projects throughout Ohio and Michigan. He has participated in and provided mapping for numerous vacant property surveys in the city of Youngstown. He developed a plan to establish a wetland mitigation bank on the east side of the city of Youngstown, and serves as the YSU Research Team lead on an Innovations in Community Based Crime Reduction Implementation Grant through the U.S. Department of Justice, which is a collaborative between Youngstown Neighborhood Development Corporation, Youngstown Police Department, and YSU, and aims to reduce crime and improve neighborhoods in a targeted area on the south side of the city of Youngstown. He also developed and maintains the Real Property Information System, an online interactive map that contains a comprehensive collection of real property data in Youngstown, Ohio. John holds a Crime Prevention Through Environmental Design Professional Designation (CPD) through the National Institute of Crime Prevention, and is an instructor in the YSU Department of Geography. He may be reached via phone at (330) 941-2302 or by email at jdbralich@ysu.edu.

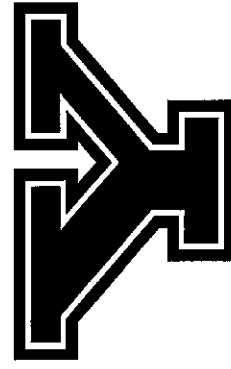
About the YSU Center for Urban and Regional Studies GIS

The Youngstown State University GIS Mapping and Data Center is located in the Center for Urban and Regional Studies, on the ground floor of the Phelps Building in Rooms 008 and 016, on the campus of Youngstown State University, and is managed by John Bralich, Senior GIS and Data Services Manager. The GIS Mapping and Data Center provides a broad spectrum of services, including the following:

- Comprehensive analysis of property and neighborhood conditions, including vacant properties, with a focus on blight remediation efforts and code enforcement
- Property and infrastructure conditions surveys
- Production of GIS maps in both printed and digital display formats
- Tabulation and analysis of socioeconomic and property-based data
- Geocoding (address-matching), mapping, and analysis of address-level data
- Network analysis, such as mapping and analysis of service areas
- Production and maintenance of interactive web maps, including the Real Property Information System (RPIS), and the city of Youngstown zoning map
- Printing and display mounting services (GIS documents)

The center also provides Crime Prevention Through Environmental Design (CPTED) site analysis. CPTED is a natural approach to crime prevention and places most of its emphasis on human activities and how they become exposed to crime and loss. The principles of CPTED seek to reduce the occurrence of criminal activity through the design of the built environment, and range from small-scale implementation such the placement of benches and landscaping to large-scale housing developments and schools. The four principles of CPTED are Natural Surveillance, Natural Access Control, Territorial Reinforcement, and Maintenance. According to the National Institute of Crime Prevention, CPTED is an effective way to fight crime and promote businesses, and is ideal for law enforcement officers, city planners and officials, architects, security consultants, educators, or anyone involved in designing neighborhoods, schools, downtowns, buildings, or revitalization efforts.

The Center for Urban and Regional Studies was established at Youngstown State University in 1967. The GIS center's mission is to integrate professional staff, and university faculty and students, to focus on issues and problems of urban and regional development, by providing an ongoing program of applied research and technical assistance to government, nonprofit, and social service organizations.



**YOUNGSTOWN
STATE
UNIVERSITY**

Center for Urban and Regional Studies

**GIS Pricing Policies
FY 2018-19**

Printing (GIS Documents Only)

Size (Inches)	Standard Paper	Adhesive Paper and Foam Board Mounting
A size (8.5x11)	\$11.00	\$25.00
B size (11x17)	\$14.00	\$33.00
C size (17x22)	\$17.00	\$42.00
D size (22x34)	\$21.00	\$51.00
E size (34x44)	\$25.00	\$62.00

Labor

A labor charge of \$50.96/hr. to cover data collection/manipulation and map construction will be applied. The student charge for labor will be \$10.50/hr.

Contracts/Invoices

All contract-based projects will be billed according to the schedule included in the contract. Otherwise, clientele will be billed on a quarterly basis for ongoing requests, or at the completion of individual GIS mapping/data requests. Invoices are sent by the YSU Office of the Bursar on the next to the last business day of each month or the nearest business day.

YSU CURS GIS Mapping and Data

Youngstown State University Center for Urban and Regional Studies



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- Production of GIS maps in both printed and digital display formats
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- Printing and display mounting services (GIS documents)

The center also provides Crime Prevention Through Environmental Design (CPTED) site analysis. CPTED is a natural approach to crime prevention and places most of its emphasis on human activities and how they become exposed to crime and loss. The principles of CPTED seek to reduce the occurrence of criminal activity through the design of the built environment, and range from small-scale implementation such the placement of benches and landscaping to large-scale housing developments and schools. The four principles of CPTED are Natural Surveillance, Natural Access Control, Territorial Reinforcement, and Maintenance. According to the National Institute of Crime Prevention, CPTED is an effective way to fight crime and promote businesses, and is ideal for law enforcement officers, city planners and officials, architects, security consultants, educators, or anyone involved in designing neighborhoods, schools, downtowns, buildings, or revitalization efforts.

The Center for Urban and Regional Studies was established at Youngstown State University in 1967. The GIS center's mission is to integrate professional staff, and university faculty and students, to focus on issues and problems of urban and regional development, by providing an ongoing program of applied research and technical assistance to government, nonprofit, and social service organizations.

All GIS mapping and data services are provided on a fee-for-service or contract basis. To initiate a GIS mapping and/or data inquiry, including printing and census data inquiries, please contact John Bralich, Senior GIS and Data Services Manager, at (330) 941-2302 or jdbralich@ysu.edu.

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