

111 Liberty Street, Suite 100 Columbus, Ohio 43215 morpc.org T. 614. 228.2663 TTY. 1.800.750.0750 info@morpc.org

# NOTICE OF A MEETING REGIONAL DATA ADVISORY COMMITTEE MID-OHIO REGIONAL PLANNING COMMISSION

#### REMOTE MEETING

September 1, 2020, 1:00 pm – 2:30 pm

## **AGENDA**

- 1. Welcome & Introductions
- 2. 2020 Census Update Aaron Schill
- 3. MORPC Staff Updates Aaron Schill
  - a. Broadband Access Pilot Program
  - b. COVID-19 Research Briefs
  - c. Regional Housing Strategy
- 4. Regional Public Policy Update Joe Garrity
- 5. Working Group Reports
  - a. Regional Information & Data Group Charlie Burks
  - b. Sustainability Dashboard Rick Stein
  - c. Data Policy Needs Survey & Toolkit Doug McCollough
  - d. Regional Municipal Fiber Strategy Gene Oliver
  - e. Central Ohio GIS User Group Cheri Mansperger
- 6. Regional Data Agenda Update
- 7. Other Business
- 8. Adjourn

Please notify Lynn Kaufman at 614-233-4189 or LKaufman@morpc.org to confirm your attendance for this meeting or if you require special assistance.

Join Microsoft Teams Meeting
+1 614-362-3056 United States, Columbus (Toll)
(888) 596-2885 United States (Toll-free)
Conference ID: 412 123 369#

The next RDAC Meeting will be December 1, 2020, 1:00 pm

# Mid-Ohio Regional Planning Commission

# Remote Meeting

# Regional Data Advisory Committee Meeting Notes

## September 1, 2020, 1:00 pm

#### Members Present

Charlie Burks, Columbus Metropolitan Library Chair Brad Ebersole, Consolidated Electric Cooperative, Inc.

Shoreh Elhami, City of Columbus Vice-Chair Jung Kim, One Columbus Bill LaFayette, Regionomics® Doug McCollough, City of Dublin Gene Oliver, City of Worthington Tom Reed, Educational Service Center of Central Ohio

Rick Stein, Urban Decision Group

## Public Present:

Todd Hurley, Grove City

David Norris, Franklin County Public Health

Katie Phillips, OSU CURA

Dan Sowry, Ohio EPA

# MORPC Staff Present

Joe Garrity Natalie Hurst Cheri Mansperger Aaron Schill Brandi Whetstone Shawn Hufstedler Lvnn Kaufman William Murdock Liz Whelan

# Meeting Called to Order at 1:03 pm.

Please note: Unfortunately, MORPC's recording equipment failed and parts of this meeting are missing.

# 2020 Census Update

#### **MORPC Staff Updates**

Broadband Access Pilot Program

#### COVID-19 Research Briefs

MORPC staff will create a series of research briefs on Economic and Community Development, Employment and Small Businesses, the Housing Market , the Social Sector (non-profit and philanthropic organizations), Technology and Broadband Access, Transportation, and Vulnerable Populations. A different organization will serve as lead for each topic. The intent is that these briefs will spur data informed conversations. Research will begin the week of September 7.

Staff will forward more information to Members as it becomes available.

# Regional Housing Strategy

Rollout of the Regional Housing Strategy is scheduled for September 2.

Regional Public Policy Update – Joe Garrity, MORPC

Regional Data Advisory Committee Notes, September 1, 2020 Page 2 of 3

# **Working Group Reports**

# Regional Information & Data Group (RIDG) - Charlie Burks

The third-quarter RIDG user group meeting was held on July 22, with 58 participants in attendance. The agenda included three speakers, with three separate breakout sessions. Eight participants expressed interest in joining the Steering Committee. Working Group members and staff will follow up with those participants. The next RIDG Working Group meeting will be on November 4.

# <u>Sustainability Dashboard – Rick Stein</u>

The Dashboard is nearing completion, with the final round of beta testing in progress. The plan is to launch the Dashboard at the Summit on Sustainability in October.

# Data Policy Needs Survey & Toolkit – Doug McCollough

COVID-19 and recent protests have disrupted the Working Group's progress. In retrospect, if the Working Group had pushed forward, the data received would likely have been inaccurate and distorted. Changes to the target audience and to the survey will benefit from a heightened awareness around transparency of technologies and tool sets. The Working Group is not on track, but Members are confident that the product will better for it.

## Regional Municipal Fiber Strategy – Gene Oliver

The Working Group has revised the plan of the work will be done. The consensus among Working Group Members is that MORPC will probably partner with the City of Columbus on design of the network. Next steps will be around identifying participant contribution models and how to achieve the goals of diversity and redundancy.

Aaron Schill added that the Working Group plans to present a draft scope of work for the consultant to Central Ohio Mayors and Managers Association at the end of year. The Working Group will be asking for funding support to bring on that consultant, which will be the same consultant as used by the City of Columbus. Sam Orth from the City of Columbus will draft the additional scope items.

# Central Ohio GIS User Group (COGUG) - Cheri Mansperger

Over 40 attendees met on August 12. The agenda featured three lighting rounds on the topics of Ohio Public Health Advisory Data / OGRIP, Using GIS to Host Virtual Site Visits, the MORPC / CURA Sustainability Dashboard, and ArcGIS Online Challenge Asynchronous Learning Opportunity. The next COGUG meeting will be in either late November or early December.

# **Regional Data Agenda Update**

Vice-Chair Kim gave a brief recap of the process used to create the Regional Data Agenda. The original Agenda was developed and approved in 2018, with an intention to revisit the agenda every two years to update and revise to reflect progress and changing priorities. The Agenda currently has five overarching goals and 21 objectives relating to those goals, with many supporting action items. The action items identify roles and efforts MORPC might undertake to achieve the goals.

Previously, the Committee identified four priorities to focus on and formed the four working groups.

Regional Data Advisory Committee Notes, September 1, 2020 Page 3 of 3

It is now the end of 2020; the time has come to review and update the Agenda and revisit the priorities. Members are requested to review the Regional Data Agenda and identify necessary revisions to existing goals, objectives, and action items, and to also recommend additions or deletions that should be made. Members should then send those revisions to Aaron and staff who will compile and incorporate the draft updates for review. Depending on the extent of the updates to the Agenda, the priorities update should be brought to the Committee at the December RDAC meeting.

Adjourned at 2:23 pm.

# Mid-Ohio Regional Planning Commission

# Remote Meeting

# Regional Data Advisory Committee Meeting Notes

June 2, 2020, 1:00 pm

Members Present

Charlie Burks, Columbus Metropolitan Library Gene Oliver, City of Worthington

Chair Brad Ebersole, Consolidated Electric Tom Reed, Educational Service Center of

Cooperative, Inc. Central Ohio

Shoreh Elhami, City of Columbus Theresa Seagraves, Franklin County Public

Vice Chair Jung Kim, One Columbus Health

Doug McCollough, City of Dublin Rick Stein, Urban Decision Group

Jonathan Miller, Delaware County Regional

Planning Commission

**Public Present:** 

Brandon Brown, City of Dublin Katie Phillips, OSU CURA

Christina Drummond, Educopia Christian Selch, City of Columbus

Rick Frantz, City of Dublin Dan Sowry, Ohio EPA

Kirk Herath, Nationwide Lawrence Ware

Justin Milam, City of Upper Arlington Nathan Wymer, Nationwide

MORPC Staff Present

Joe Garrity Natalie Hurst Cheri Mansperger Aaron Schill Liz Whelan

Shawn Hufstedler Lynn Kaufman William Murdock Brian Shang Brandi Whetstone

# Meeting Called to Order at 1:05 pm.

# 2020 Census Update

Census Timeline:

June 1, 2020 Field offices began opening, and data collection will begin, specifically

group guarters and the homeless count.

July 31, 2020 Self-response period ends.

August, 2020 Non-response follow-up by enumerators will begin.

October 31, 2020 Data collection period ends.

Spring 2021 Apportionment counts are delivered to the President and Congress.

July 2021 State and local redistricting data is released.

## Participant Statistical Areas Program (PSAP)

MORPC has finished the review and validation of the PSAP program, the redrawing of census tracts and block groups – non-jurisdictional boundaries for the Census. The Cities of Dublin, New Albany, Grove City, Westerville, and Hilliard had tracts split due to increased population, as well as other parts of Delaware, Union, Licking and Fairfield Counties. The City of Columbus Downtown census tracts were revised, and now only reflect the actual downtown area, which is an important change that will help anyone doing population analysis and projection.

Regional Data Advisory Committee Notes, June 2, 2020 Page 2 of 3

# Response Rate Tracking

Aaron Schill directed the members' attention to the Census Bureau's Response Rate Page. MORPC has created a tableau dashboard for response rate tracking and comparison. The dashboard is fed daily, and can be accessed via MORPC's open data website, M.O.O.D. The dashboard will help with targeted marketing and show trends for tracts. MORPC staff created the dashboard based on feedback from community leaders who asked for simple way to view response rate data.

# **MORPC Staff Updates**

# COVID-19 Hub

MORPC staff created the <u>COVID-19 Hub</u> in March to meet needs expressed by local governments for accurate, timely COVID-19 information. Staff has recently added re-opening strategies, a survey to gauge the impact of the stay at home order on municipalities, other mapping resources, and links to other resources.

# Regional Housing Strategy

Data collection and analysis is done, and the process is transitioning into implementation strategies, investment strategies, and other recommendations. Staff will use ESRI's open data program to create a Regional Housing Strategy resource hub, similar to the COVID-19 Hub. So far, findings show that the local housing market is tight, with high pressure in the affordable market. Developers have not been building enough housing to keep up with the need; this gap was hidden by the slow housing market during the recent recession.

## Broadband (Digital Inclusion)

Since the stay-at-home order went into effect, broadband has become critical to everyone. MORPC and key partners are addressing the immediate broadband access needs of communities to come up with long-term solutions to access for tele-working and remote learning. Funds from the philanthropic community and COVID-19 funds may be deployed to address these issues.

MORPC is partnering with non-profit  $\underline{PCs}$  for  $\underline{People}$  which distributes low-cost computers to income-eligible households with K - 12 children. MORPC staff participated in an event on May 19 where 300-400 devices were distributed, with another distribution event scheduled for Thursday, June 4. These distribution events are planned for every other week through the end of the summer. The local offices of PCs for People and MORPC are looking for public- and private-sector partners for this program.

#### ESRI Urban

<u>ESRI Urban</u> is a platform for 3D modeling and scenario planning. It will give MORPC the ability to 3D model all the buildings and landscape in Franklin County, to start with. It will also allow MORPC and partners to research different development scenarios and the impact of zoning changes and land use changes. MORPC will be the home of the regional instance of the platform, and all the local communities will be able to take advantage of it. Staff and ESRI are working through the contract process with the intention to start using ESRI Urban July 1.

Regional Data Advisory Committee Notes, June 2, 2020 Page 3 of 3

**Public-Private Cyber Intel and Fusion Center,** a presentation by Kirk Herath & Nathan Wymer, Nationwide

Click here to see the full presentation.

# **Regional Public Policy Update** – Joe Garrity Click here to see Joe Garrity's presentation.

# **Working Group Reports**

# Regional Information & Data Group (RIDG)

The RIDG user group met virtually on April 22, with 32 attendees. Discussion centered on the 2020 Census, beta testing the Sustainability Dashboard, and showcase presentations from members describing their work around COVID-19. Attendees also participated in five breakout sessions on Long Term Impacts of COVID-19, Remote Working, Lessons on Data Governance in a Crisis, Metadata Woes, and Efficient Data Sharing.

The RIDG Working Group is preparing for the Q3 RIDG meeting, which will be in July; the exact date is still to be determined. The meeting will focus on clarifying participants' understanding of the Census Differential Privacy Standards, and will include expert presentations and facilitated breakout sessions.

The Working Group is developing a six-month plan to transfer leadership of RIDG to the participants (with continued support from MORPC staff). The goal is to have a small group of volunteer representatives form a Steering Committee, with a staged plan for transferring complete oversight of the group to the Steering Committee by early 2021.

# Sustainability Dashboard

The Working Group was on track to release the Dashboard in Spring 2020, but the COVID-19 crisis slowed progress. Adam Porr and his team at OSU CURA are working tirelessly on the project, continuing to add enhancements to the tool. Invitations for the second round of user testing will be sent very soon; RDAC members among others will receive that invitation. The Working Group hopes to have the Dashboard ready for public release in Late Summer/Early Fall 2020.

# **Data Policy Needs Survey & Toolkit**

The Working Group's progress is going well. The survey development was slowed down a bit due to COVID-19, but most of the slowing has been to refine the survey questions. Working Group members are taking time to tailor the survey to many different municipalities and jurisdictions.

## Regional Municipal Fiber Strategy

The Working Group was again slowed due to COVID-19. Members are focusing on defining a Minimum Viable Product (MVP) for the network. The Working Group will meet again on June 16 to continue moving forward with the design of the MVP. Members are also in the process of creating a Non-Disclosure Agreement about fiber assets.

# Central Ohio GIS User Group (COGUG)

COGUG met on May 20, with 47 attendees. ESRI staff gave a presentation regarding new hub templates. The meeting featured six breakout sessions, facilitated by MORPC, Dublin, Westerville and Marysville staff.

#### Adjourned at 2:33 pm.

# REGIONAL DATA AGENDA 2019-2020



# REGIONAL DATA ADVISORY COMMITTEE

# **AGENDA**

Under the guidance of the Regional Data Advisory Committee (RDAC), the Regional Data Agenda is the guiding document for MORPC's work pertaining to data analysis.



# **MISSION**

The RDAC advances data policies and strategic actions to increase access to open data in Central Ohio.



# VISION

Central Ohio is a leader in using data to improve the quality of life for all residents.

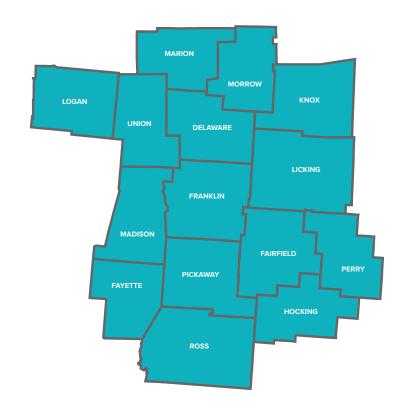


# MID-OHIO REGIONAL PLANNING COMMISSION

The Mid-Ohio Regional Planning Commission (MORPC) is a voluntary association of over 60 local governments and regional organizations in the quickly growing Central Ohio region. We serve as a resource for local officials as they make decisions about economic growth, development, transportation, energy, and environmental sustainability – ensuring our region remains thriving and competitive while improving social and economic mobility.

## **MORPC'S SERVICE AREA**





# **WHAT WE DO:**

- Serve as Central Ohio's regional council and leadership forum for shared regional challenges and best practices
- Convene local governments to plan, prioritize, and advance strategic transportation and infrastructure projects and investments
- Assist as a regional information hub with demographics, maps, tools, and data to inform decisions
- Provide technical assistance to communities with sustainability programs, growth planning, residential services, and shared solutions
- Work alongside community leaders, residents, and partner organizations to effectively represent the collective voice of our region on public policy

# GOAL 1: In its role as a convener and facilitator, MORPC will FOSTER COLLABORATION among local governments, partners, and stakeholders to enhance the use of data in Central Ohio.

#### **OBJECTIVE:**

- **1.1** Convene meetings of local government staff responsible for creating and maintaining the region's data resources.
- **1.2** Support the creation of a regional open data portal.

- **1.3** Pursue new relationships with private sector, nonprofit, and academic data partners.
- **1.4** Promote data-centered local decision-making.

# **ACTION ITEM/INDICATOR:**

- **1.1.1** Host guarterly meetings of the Central Ohio GIS User Group (COGUG).
- **1.1.2** Host quarterly meetings of Central Ohio Systems Management Organizational Sharing (COSMOS).
- **1.1.3** Support and coordinate with the MORPC Smart Region Task Force.
- **1.1.4** Support the creation of a new Central Ohio data users group.
- **1.2.1** Make data and maps created by MORPC available through MORPC's open data site.
- **1.2.2** Provide technical support, guidance, and represent other local governments in the creation of the Smart Columbus Operating System.
- **1.2.3** Establish use cases and functional requirements for a regional open data portal.
- **1.2.4** Increase the number of data providers connected to the regional open data portal.
- **1.2.5** Identify a sustainable host agency and funding source for the regional open data portal.
- **1.3.1** Develop collaborative partnerships with other leading data organizations in Central Ohio (e.g., The Ohio State University Center for Urban & Regional Analysis (CURA) and Center for Human Resource Research, the City of Columbus, state agencies, etc.).
- **1.3.2** Establish MORPC as a partner representing Columbus in the National Neighborhood Indicators Partnership.
- **1.3.3** Engage in a partnership with at least one new private-sector entity.
- **1.4.1** Develop best-practice case studies on how data can be used to make better policy decisions.

# GOAL 2: MORPC will support and provide opportunities for data CAPACITY BUILDING AND EDUCATION that increase both the human and technological capabilities of the region.

#### **OBJECTIVE:**

- **2.1** Develop a MORPC Data Academy that builds technical capacity for defined user groups and target audiences.
- **2.2** Connect local governments to the civic tech community by organizing and participating in hackathon and mapathon events.
- **2.3** Establish a regional Data Day to promote data education and access throughout Central Ohio.

# **ACTION ITEM/INDICATOR:**

- **2.1.1** Develop tracks and curricula for different audiences (basic data literacy, effective data storytelling, etc.).
- **2.1.2** Identify community partners and funders to ensure broad access and participation.
- 2.1.3 Facilitate one MORPC Data Academy.
- **2.2.1** MORPC staff to sponsor a use case or serve as a judge for at least one hackathon.
- **2.2.2** Organize a hackathon or mapathon event with a focus on local government and issues of regional significance.
- **2.3.1** Build funding support and partnerships for a one-day, data-focused event.
- 2.3.2 Host a regional Data Day.

**2.4** Proactively support and produce communications that promote data literacy and awareness of Central Ohio data resources.

**2.5** Encourage the construction of digital infrastructure through existing and new funding sources.

**2.6** Pursue projects and initiatives that keep Central Ohio at the forefront of data and technology innovation.

- **2.4.1** Demonstrate the value of regional data through a series of newsletter articles, blog posts or news stories analyzing important regional trends.
- **2.4.2** Host in-person and virtual events to highlight available data resources and enhance data literacy.
- **2.4.3** Develop templates and best practices for local governments to improve communications using data.
- **2.4.4** Capitalize on MORPC's existing communications channels to increase messaging about data resources and practices.
- **2.4.5** Review MORPC's digital and print materials to ensure they demonstrate good data communications practices.
- **2.5.1** Develop a regional Smart Streets Policy to ensure digital infrastructure is incorporated into projects using MORPC attributable funding.
- **2.5.2** Develop a Smart Region Playbook that identifies how "smart region" policies, including digital infrastructure, will be incorporated into MORPC projects and committees.
- **2.5.3** Develop a Smart Region Resource Guide that provides local governments with guidance on building digital infrastructure through best practices, policies, and funding opportunities.
- **2.5.4** Pursue and support local government efforts to secure state and federal funding to build digital infrastructure, particularly in unserved and underserved areas.
- **2.6.1** Serve in a leadership role on the Smart Columbus initiative (specifically development of the Smart Columbus Operating System), representing local governments and regional data users.
- **2.6.2** Pursue one new project per year that advances MORPC's data analytics or technological capacity.

# GOAL 3: MORPC will promote good data GOVERNANCE & PRACTICES that protect local governments and their residents, and adapt to the evolving data and technology landscape.

## **OBJECTIVE:**

- **3.1** Encourage the adoption of good data policies by member communities.
- **3.2** Partner with MORPC's Regional Policy Roundtable to advocate for strong, open, and inclusive data policies and funding at the federal and state levels.
- **3.3** Track and develop guidance on emerging data policy issues.
- **3.4** Promote standardization of data across local governments in Central Ohio.

# **ACTION ITEM/INDICATOR:**

- **3.1.1** Conduct an audit of MORPC's current data governance policies.
- **3.1.2** Implement new comprehensive data governance policies for MORPC to serve as a model for local governments.
- **3.1.3** Compile best practices for data governance.
- **3.1.4** Publish a data governance, management, and security toolkit for local governments.
- **3.2.1** Monitor federal and state legilsation for data-related public policies.
- **3.2.2** When appropriate, provide testimony or other input to legislators to further the goals set forth in the Regional Data Agenda.
- **3.3.1** Maintain a list of emerging data issues that are important to local governments (e.g., revenue generation from data, incorporating blockchain into local government, etc.).
- **3.3.2** Solicit expert guidance to ensure RDAC members are up-to-date on emerging issues.
- **3.3.3** Publish briefings and fact sheets on emerging issues for MORPC members.
- **3.4.1** Develop and encourage adoption of standard schemas for common datasets that are collected by local governments across the region.

# **GOAL 4:** MORPC will continually innovate in its role as a data creator, user, and provider through ongoing DATA PROCUREMENT AND DEVELOPMENT.

# **OBJECTIVE:**

- **4.1** Inventory and structure MORPC's data resources to improve usability, eliminate redundancy, and enhance coordination with other data providers.
- **4.2** Identify priority data discovery areas new datasets that are important to MORPC's work and to the region.
- **4.3** Create and maintain regional datasets that are populated by local governments.
- **4.4** Increase the amount, diversity, and efficiency of MORPC's data collection through automation.

# **ACTION ITEM/INDICATOR:**

- **4.1.1** Create a comprehensive inventory of datasets that MORPC maintains.
- **4.1.2** Develop a new internal data structure that makes data more discoverable and accessible to MORPC staff and easier to share with external users.
- **4.2.1** Regularly survey local governments and other partners to identify new data needs.
- **4.2.2** Maintain a list of data discovery topics of regional importance.
- **4.2.3** Prioritize the data discovery list and pursue new datasets.
- **4.2.4** Pursue new sources and formats of data (e.g., crowdsourced, mobility as a service, user data, connected infrastructure, etc.).
- **4.3.1** Expand the regional mapping datasets that MORPC currently maintains (address points, centerlines, bikeways, sidewalks) by adding new community editors.
- **4.3.2** Create one new regional mapping dataset.
- **4.4.1** Partner with local governments to automate the collection of building permit data.
- **4.4.2** Develop scripting to automate the collection of U.S. Census data.
- 4.4.3 Pilot one project to begin collecting unstructured data.

# **GOAL 5:** MORPC will serve as a model for DATA ACCESS, INCLUSIVITY, AND EQUITY, ensuring the benefits and opportunities data can create are extended to all Central Ohio residents.

In addition to being a stand-alone goal with its own objectives, this also extends to Goals 1-4, ensuring that access, inclusivity, and equity are ubiquitous throughout the entire Regional Data Agenda.

## **OBJECTIVE:**

- **5.1** Promote broadband access for all Central Ohio residents.
- **5.2** Track data related to MORPC's agencywide diversity and inclusion efforts.
- **5.3** Develop tools and services that enhance the ability of users with varying skill levels to access and benefit from data about Central Ohio.

# **ACTION ITEM/INDICATOR:**

- **5.1.1** Establish Central Ohio as the first region in the country recognized as a Digital Inclusion Trailblazer by the National Digital Inclusion Alliance.
- **5.1.2** Improve mapping of broadband coverage across the Central Ohio region.
- **5.1.3** Support projects and funding that bring broadband to unserved and underserved areas (especially rural and low-income urban areas).
- **5.2.1.** Support actions from MORPC's internal and community diversity and inclusion working groups.
- **5.3.1** Expand on user experience research and user acceptance testing to improve understanding of our audiences' needs and capabilities.
- **5.3.2** Research best practices on making data resources accessible to audiences with low data literacy.
- **5.3.3** Ensure all MORPC data resources follow state of the practice standards for developing accessible technology.
- **5.3.4** Create community partnerships to provide free and/or reduced cost data and mapping services to underserved populations.
- **5.3.5** Utilize MORPC's data resources to understand and address social equity issues in Central Ohio (e.g., income disparity, housing affordability, etc.).



# MID-OHIO REGIONAL MORPC PLANNING COMMISSION

# **Executive Director**

William Murdock, AICP

# FOR MORE INFORMATION:

# **Aaron Schill**

Director, Data & Mapping aschill@morpc.org 614.233.4154

# **Mid-Ohio Regional Planning Commission**

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# PROJECT UPDATE

Regional Data Advisory Committee September 1, 2020



# **Project Team**













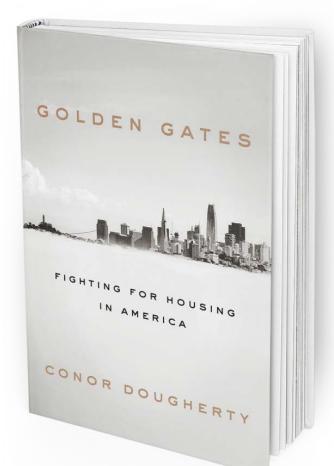
# Next Steps





# Roll-Out Event September 2<sup>nd</sup>

REGISTER ONLINE AT **EVENTBRITE**, OR CONTACT AMANDA MCELDOWNEY AT **AMCELDOWNEY@MORPC.ORG** 





# Local Housing Action Agendas.

Local Housing Action Agendas (LHAA) will translate Central Ohio's regional housing vision and recommendations from the Regional Housing Strategy (RHS) into meaningful local action on housing issues across a diverse region. Once complete, a Local Housing Action Agenda articulates how individual jurisdictions in Central Ohio will act on regional and local housing needs. The Mid-Ohio Regional Planning Commission will lead this process in partnership with local jurisdictions.



#### Relationship to Regional Housing Strategy. Regional Housing Strategy LHAA Step Step #1. Regional housing needs Local statement of Understand local Regional housing forecasts housing need housing needs Supporting data Submarket analysis Displacement risk analysis Opportunity mapping Findings from community engagement Step #2. Implementers' Toolkit List of priority Set priorities for local Investment allocation portfolio housing needs and action Case studies related actions (iurisdiction-wide and targeted) Step #3. Recommendations Implementers' Toolkit Define local action Investment allocation portfolio to address Case studies jurisdiction-wide and targeted priority housing needs Step #4. Evaluation framework Ways to track Demonstrate and communicate commitment to local implementation action progress



# Implementer's Toolkit.

The Regional Housing Strategy (RHS) Implementer's Toolkit provides a menu of actions that decision-makers across Central Ohio can take to implement the RHS vision of "a region where housing acts as a platform for equitable growth." To accomplish that, the region needs a robust and agile toolkit that can flex to the varied housing market conditions throughout the region and can be adjusted over time as needs change. Each of the actions included in this document is designed to expand the available "tools" the region can draw on when tackling complex housing issues.



# **IMPLEMENTER'S TOOLKIT**



# **NUMBER OF POTENTIAL HOUSING ACTIONS**

110

**BASED ON CURRENT SELECTIONS** 

