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for meeting information

MVRPC's Regional Transportation Planning Organization Steering Committee Meeting

LOCATION: Preble County Fairgrounds/Expansion Building 722 South Franklin Street, Eaton, OH 45320

DATE/TIME: Wednesday, May 17, 2023 at 2:00 p.m.

Agenda

<u>Item</u>	<u>Topic</u>	<u>Est. Time</u>	<u>Presenter</u>
I.	Welcome and Introductions	2:00	Ana Ramirez
II.	Project Submission	2:05	
III.	Bikeway Workshops Summary	2:10	
IV.	Safety Analysis and Priority Locations	2:15	Hannah Wilson
V.	Vulnerable Populations and Limited English Proficiency	2:30	Elle Benefiel
VI.	Outreach Efforts to Environmental Justice and LEP Populations	2:45	Ana Ramirez
VII.	Adjourn	3:00	

All Meeting Information will be available on the MVRPC Committee Center: <https://www.mvrpc.org/committee-center>
Interpreters for hearing-impaired individuals are available upon request; requests should be made at least one week ahead.

2023 Regional Transportation Planning Organization Meetings & Workshops		
RTPO Workshop	Wednesday, July 19 th 2:00 p.m.	Zoom*
RTPO Steering Committee	Wednesday, August 16 th 2:00 p.m.	Dayton Metro Library 215 E. Third St. Dayton, OH 45402
RTPO Workshop	Wednesday, September 20 th 2:00 p.m.	Zoom*
RTPO Workshop	Wednesday, October 18 th 2:00 p.m.	Zoom*
RTPO Steering Committee	Wednesday, November 15 th 2:00 p.m.	Darke County Location TBD

Mark your calendars with the dates above. Agendas will be emailed the week before each meeting.

(*Zoom workshops are scheduled as needed and may be canceled.)

**MIAMI VALLEY REGIONAL PLANNING COMMISSION
REGIONAL TRANSPORTATION PLANNING ORGANIZATION STEERING COMMITTEE**

MINUTES

**Shelby County Agriculture Center
820 Fair Road, Sidney, OH 45365**

**February 15, 2023
2:00 p.m.**

Meeting Attendees

Sophia Barcy, ODOT
Mike Bowers, Darke County
Mike Busse, Village of Versailles
Michelle Caserta- Bixler, Shelby County
Barbara Dulworth, City of Sidney
Angela Hamberg, Shelby County RPC
James Hill, SSEP
Susan Laux, Village of Lewisburg
Ben Miller, ODOT
Nick Miller, Shelby County
Shelly Ratliff, Preble County
Justin Sommer, Preble County Development
Tasha Wells, Preble County

Staff

Jakob Denney
Ana Ramirez
Hannah Wilson

The Miami Valley Regional Planning Commission Regional Transportation Planning Organization Steering Committee met on February 15, 2023 at 2:00 p.m. at Shelby County Agriculture Center, 820 Fair Road, Sidney, OH 45365. All members and news media were notified of the meeting pursuant to the Sunshine Law.

I. WELCOME AND INTRODUCTIONS

Ms. Ramirez welcomed everyone and began the meeting at 2:00 p.m. Self-introductions were made.

II. RECAP AND PROGRESS REVIEW

Ms. Ramirez provided a recap on the RTPO pilot program. She stated that the goal is to adopt a multi-modal long-range transportation plan for the region. She then explained that this will be a two year timeframe and broke down the scope for each year.

III. DRAFT GOALS AND OBJECTIVES

Ms. Ramirez reviewed the draft goals and objectives for each of the goal themes: Safety, System Preservation, Mobility, Environment, Economic Development, Quality of Life, and Stewardship.

IV. FUTURE PROJECTS

Ms. Ramirez provided information on future projects and stated that the plan focuses on larger projects such as lane additions, intersection improvements, safety projects, and new bikeways. She then showed an example of the Project Profile form.

V. REMINDER- BUGGY TRAFFIC PROBLEM AREAS

Ms. Ramirez asked the steering committee to provide information on their buggy related/crash issues. She then shared an example of the SR 320 Project

VI. RTPO WEBSITE

Ms. Ramirez reminded the steering committee that they can find MVRPC's RTPO information on our website at: rtpo.mvrpc.org

V. ADJOURN

Ms. Ramirez announced the next full in person meeting will be Wednesday, May 17th and adjourned the meeting at 3:00 p.m.



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RTPO Steering Committee

May 17th 2023





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Project Submission

Future Projects

- Generally the transportation plan focuses on larger projects:
 - Lane additions
 - Intersection improvements
 - Safety projects
 - New bikeways
- All modes (highway, bike/pedestrian/transit)
- Transit tends to focus on funding rather than specific projects continue to work with Serena on GRMI

Project Profile Form



Regional Transportation Plan Project Profile Form

I. Name of Jurisdiction/Agency

II. County

☐

DAR

☐

PRE

☐

SHE

III. Name of Project

IV. Project Type

☐

Roadway Project

☐

Regional Bikeway Project

V. Project Location/Limits

VI. Brief Project Description

Project Profile Form

VII. STIP Status/Committed Funding

☐ Yes PID # _____ ☐ No, Funded with local funds ☐ Not funded

VIII. Feasibility: timeframe (SFY) in which the funding needs to be committed for implementation

☐ 2024 – 2027 ☐ 2028 – 2030 ☐ 2031 – 2040 ☐ 2041 – 2050

IX. For projects in the SFY 2024-2027 timeframe not currently programmed in the STIP indicate source of funding

X. Mileage

XI. Cost (In millions of 2023 Dollars)



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Regional Bikeway Workshops



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Regional Safety Analysis (2019-2021)

Goals of Analysis



**Monitor
Crash Trends**



**Locate High
Crash
Locations**



**Make Roadway
Improvements**

The Data



Reports



**OHIO DEPARTMENT
OF PUBLIC SAFETY**
SAFETY • SERVICE • PROTECTION

Statewide Database

**2019
2020
2021**

**Crashes reported in
DAR, PRE, SHE
Counties**



**OHIO DEPARTMENT OF
TRANSPORTATION**



Geo-locates Crashes

9,726

**crashes reported in the Region
from 2019 through 2021**

On average...



every
3 hours
a crash occurred



every
16 days
a **fatal** crash occurred

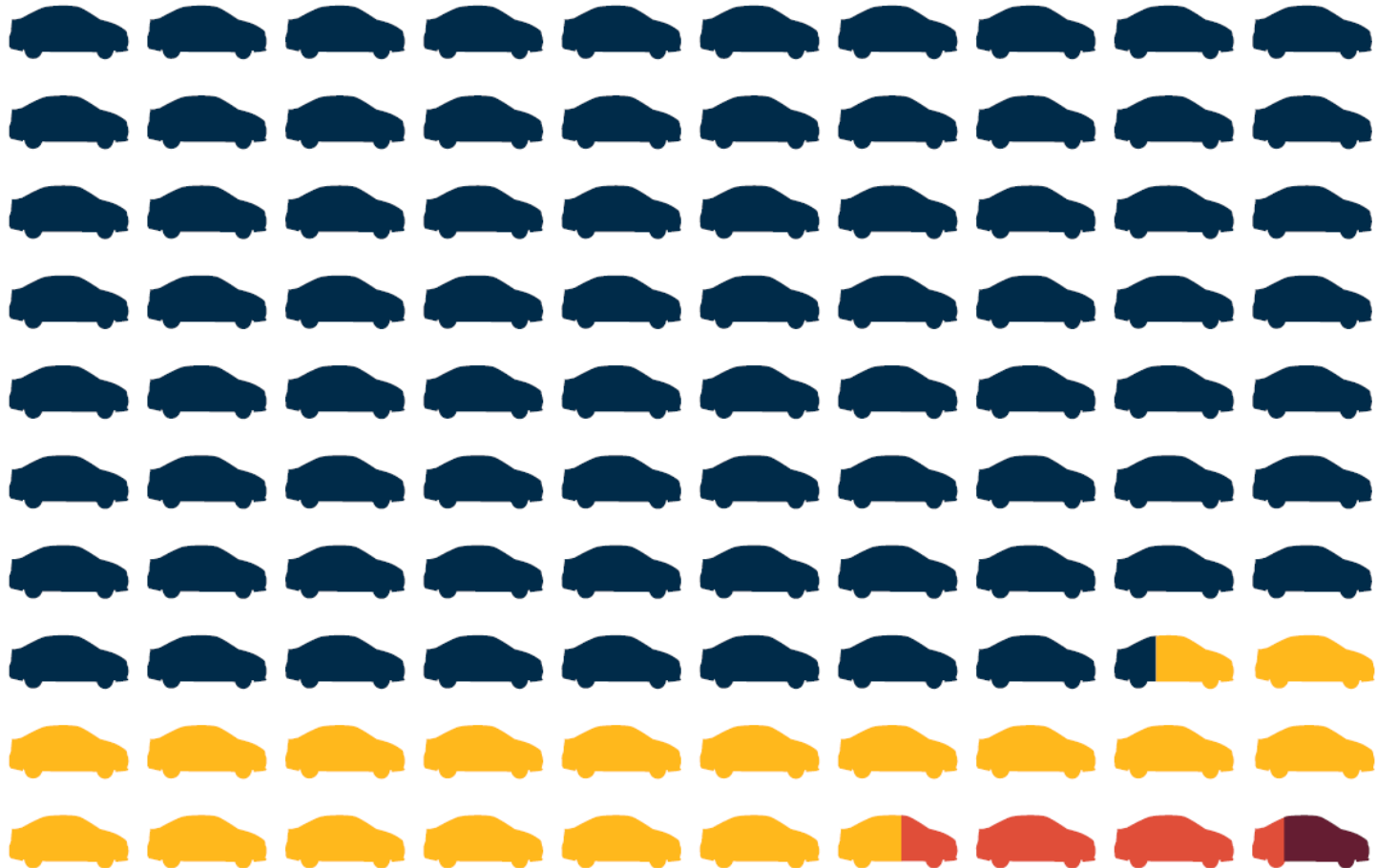
General Crash Trend

- Crash amount substantially decreased from 2019 to 2020
- Increased between 2020 and 2021
- 2021 crash amount was still lower than 2019 crash numbers

County	2019	2020	2021	Grand Total
Darke	1118	1027	1071	3216
Preble	979	775	850	2604
Shelby	1379	1232	1295	3906
Grand Total	3476	3034	3216	9726

7,620

property damage only (PDO)



1,769
injury causing crashes

270
serious injury crashes

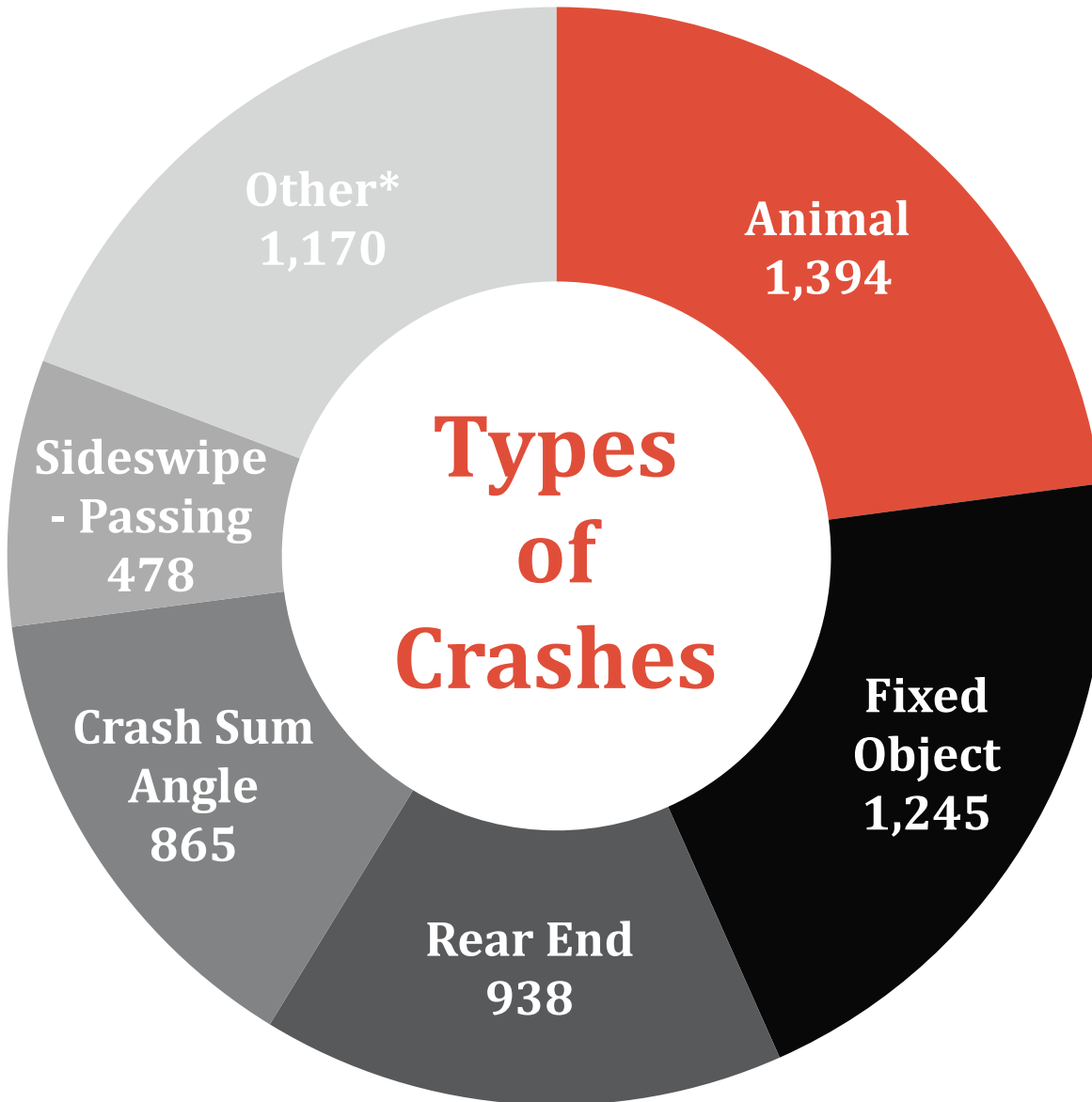
67
fatal crashes

9,726
total crashes in
Region

**Functionally
classified
roads only***

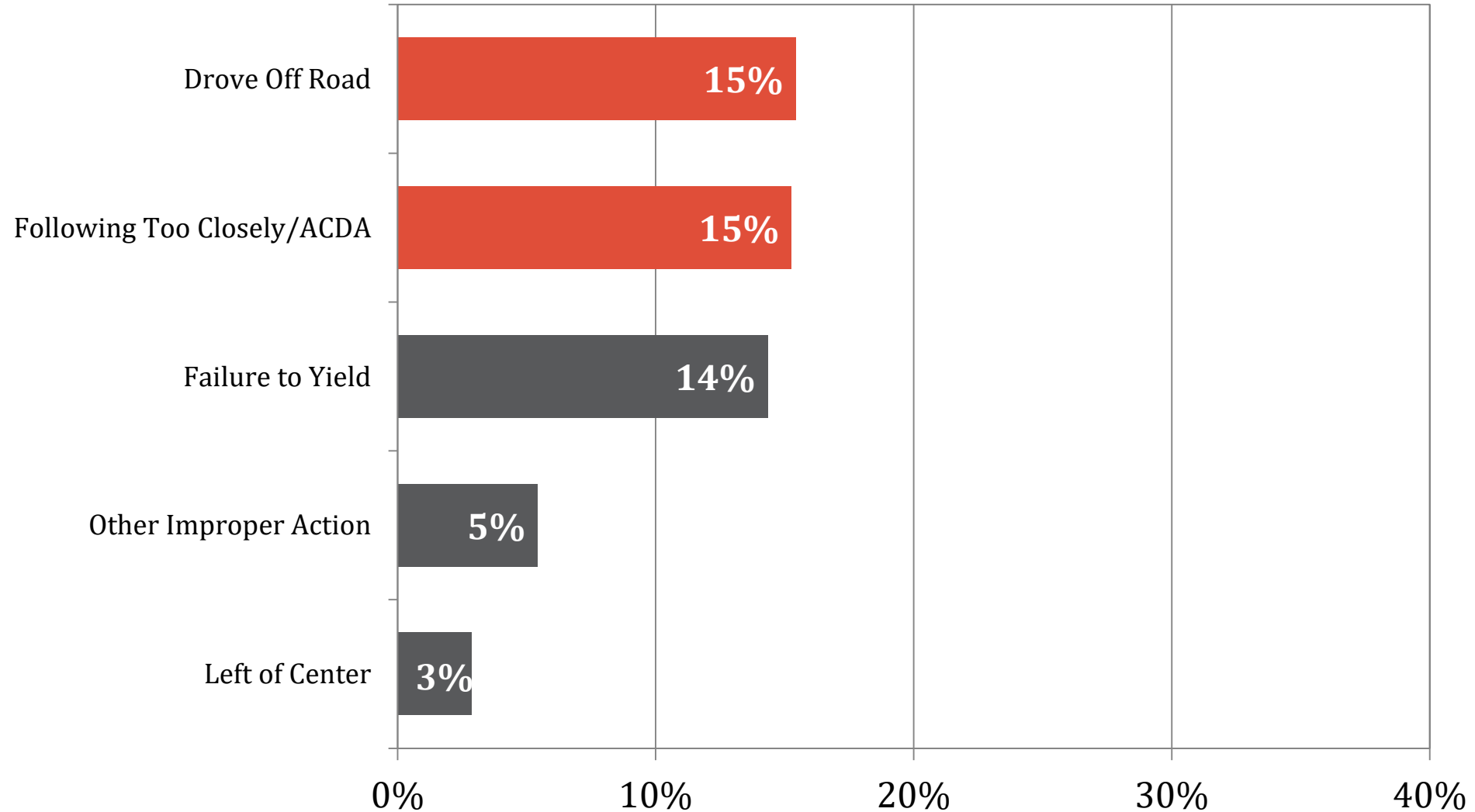
6,090

**crashes on the regional
roadway network**



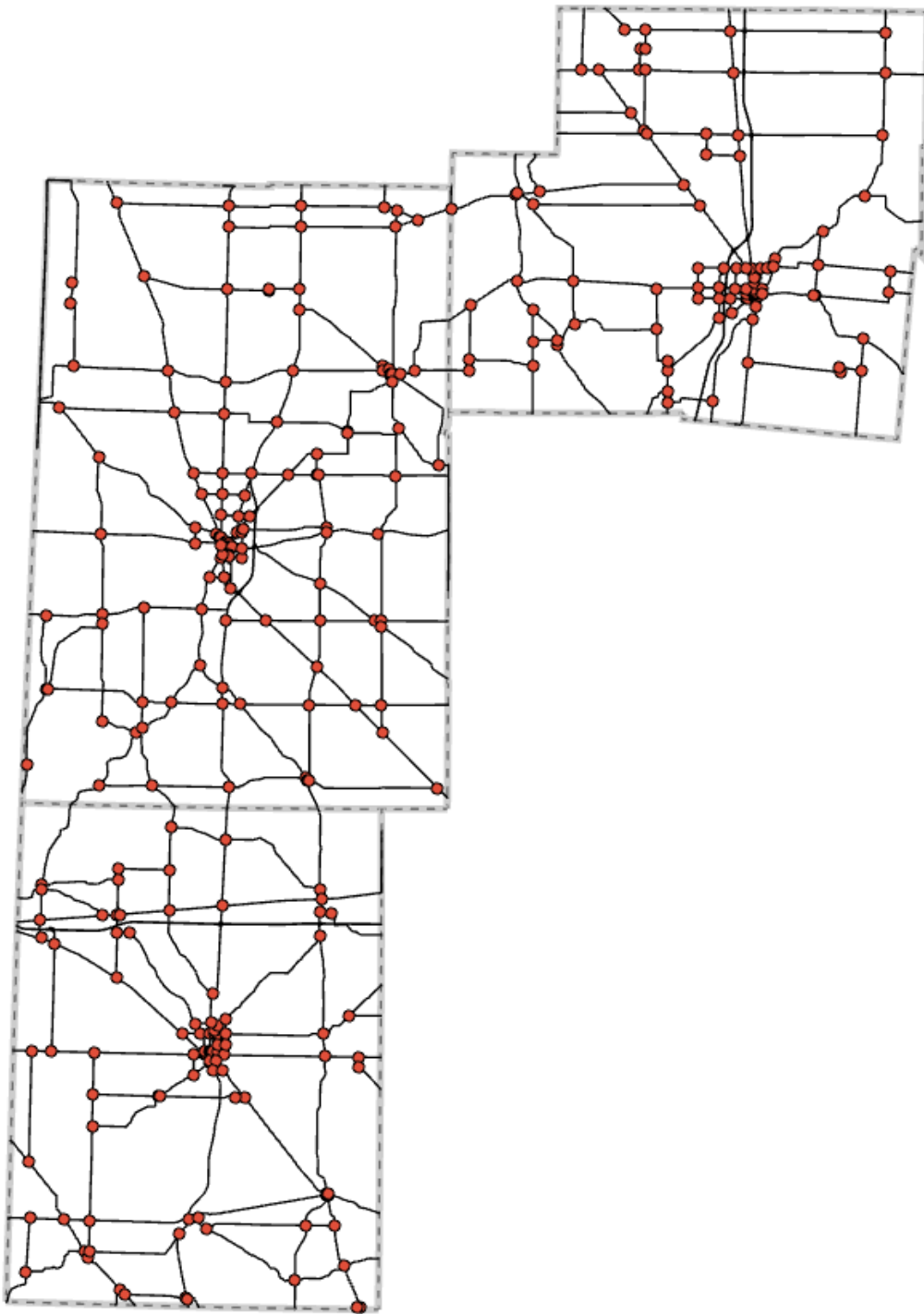
Animal
Crashes were
the most
common type.

Top 5 Contributing Causes



High-Crash Location Selection Process

- Regional road network was divided into 1,065 segments & 317 intersections
- Local roads not included

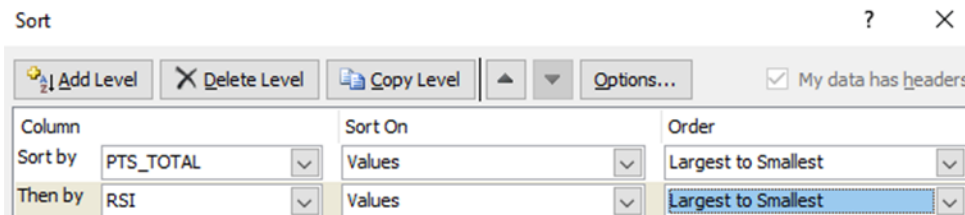


High-Crash Location Selection Process

- Cut-off for Consideration:
 - For Segments
 - Minimum of 9 crashes in 3 years OR have a sum of two or more fatalities and/or serious injuries
 - **205 segments prioritized**
 - For Intersections
 - Minimum of 7 crashes in 3 years OR have one or more fatalities and/or serious injuries
 - **55 intersections prioritized**

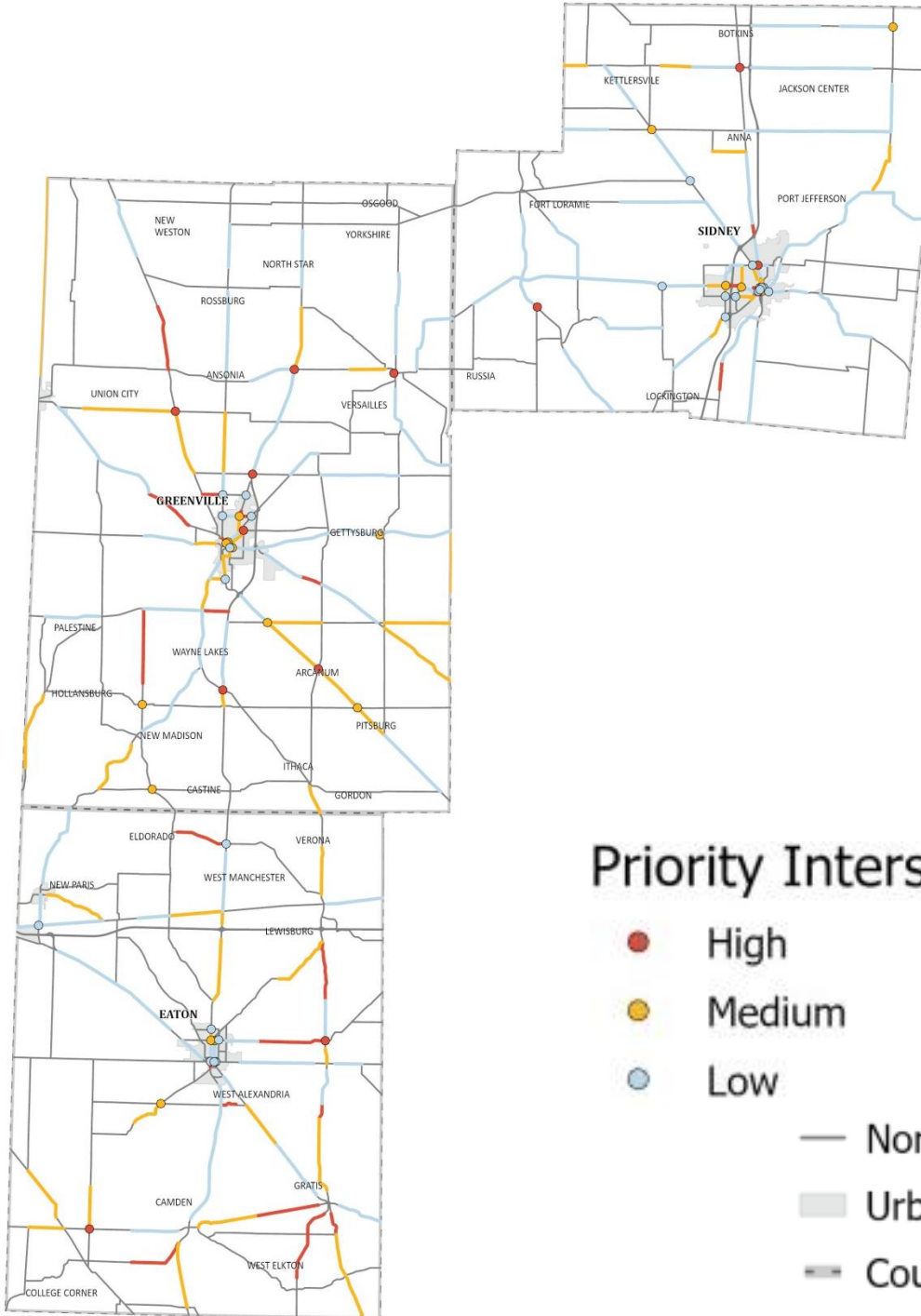
High-Crash Location Selection Process

- Ranked by summed point total taking into account points for:
 - ☐ Crash Rate
 - ☐ Crash Density (Segments) or Frequency (Intersections)
 - ☐ Relative Severity Index (RSI)
 - ☐ Equivalent Property Damage Only (EPDO)
 - Point values came from ODOT
- Followed by RSI
 - ☐ Crashes where severe and/or fatal crashes occurred were prioritized



260

Prioritized Locations



Priority Intersections

- High
- Medium
- Low

Priority Segments

- High
- Medium
- Low

— Non-Priority Segments

■ Urbanized Area

--- County Lines



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**Vulnerable Populations
and Populations with
Limited English Proficiency**

Overview

- MVRPC conducts assessments of vulnerable populations and populations with LEP
- The goal is to ensure environmental justice and equity is at the forefront of analysis
- Analysis done through qualitative and quantitative means with GIS data and Census data
- Data is from 2016-2020 ACS and 2020 Census

What is Environmental Justice and Equity?

*"The fair treatment and meaningful involvement of **all people regardless of race, color, national origin, or income with respect to development, implementation and enforcement of environmental laws, regulations, and policies.** Fair treatments means that **no group of people, including racial, ethnic, or socio-economic group should bear a disproportionate share of the negative environmental consequences** resulting from industrial, municipal, and commercial operations or the execution of **federal, state, local, and tribal** programs and policies. (U.S. EPA, Office of Environmental Justice)*

Environmental Justice



Environmental Equity

- ✓ **Fair Treatment**
- ✓ **Meaningful Involvement**

Disproportionate Impacts and Burdens

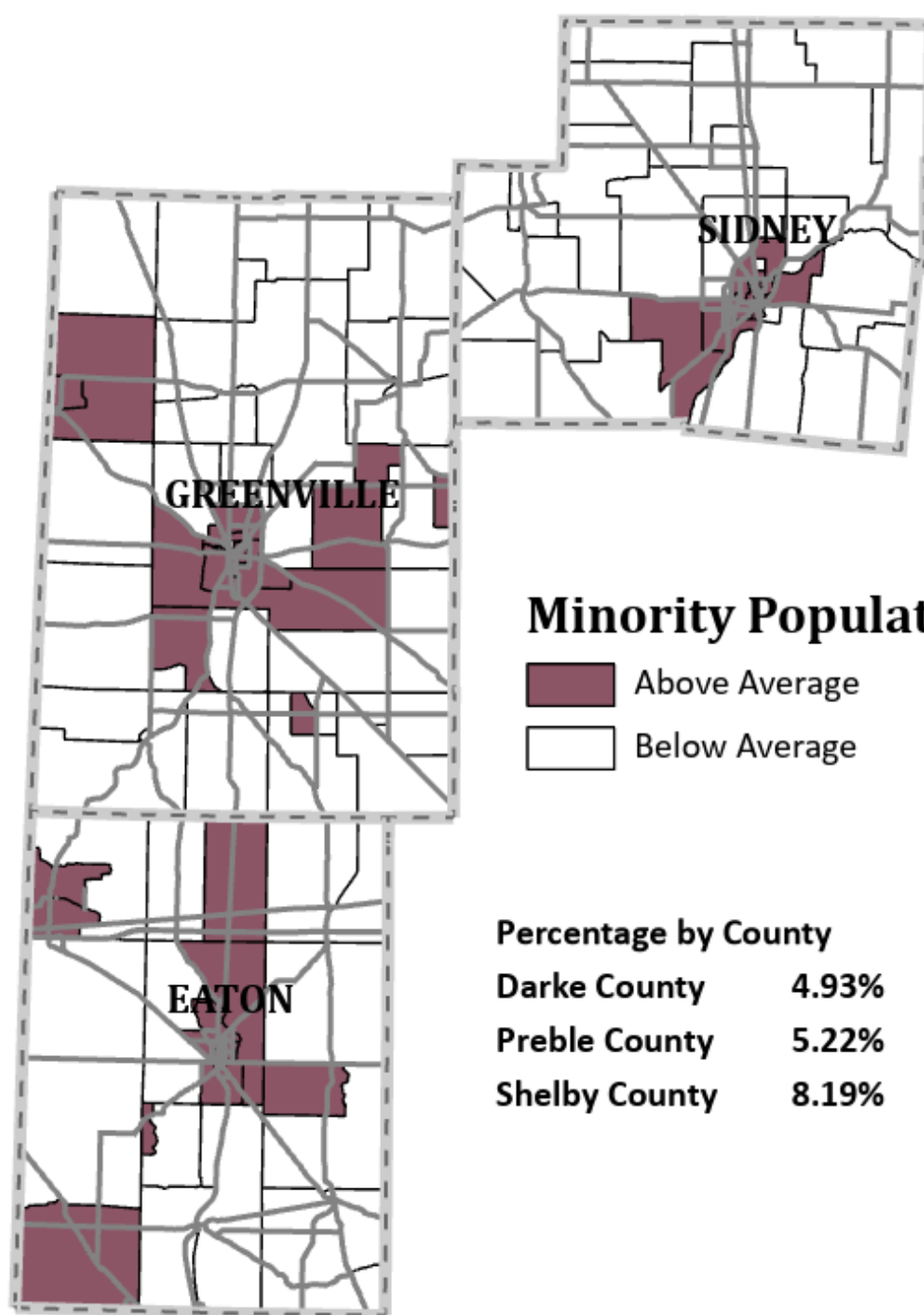
- The use of EJ in transportation planning ensures no one group bears the disproportionate impacts or burdens of projects
- Prevents additional transportation barriers for vulnerable populations
- Assists in equal protection against environmental and health hazards
- Provides equal access to meaningful involvement for all communities so they may make informed decisions

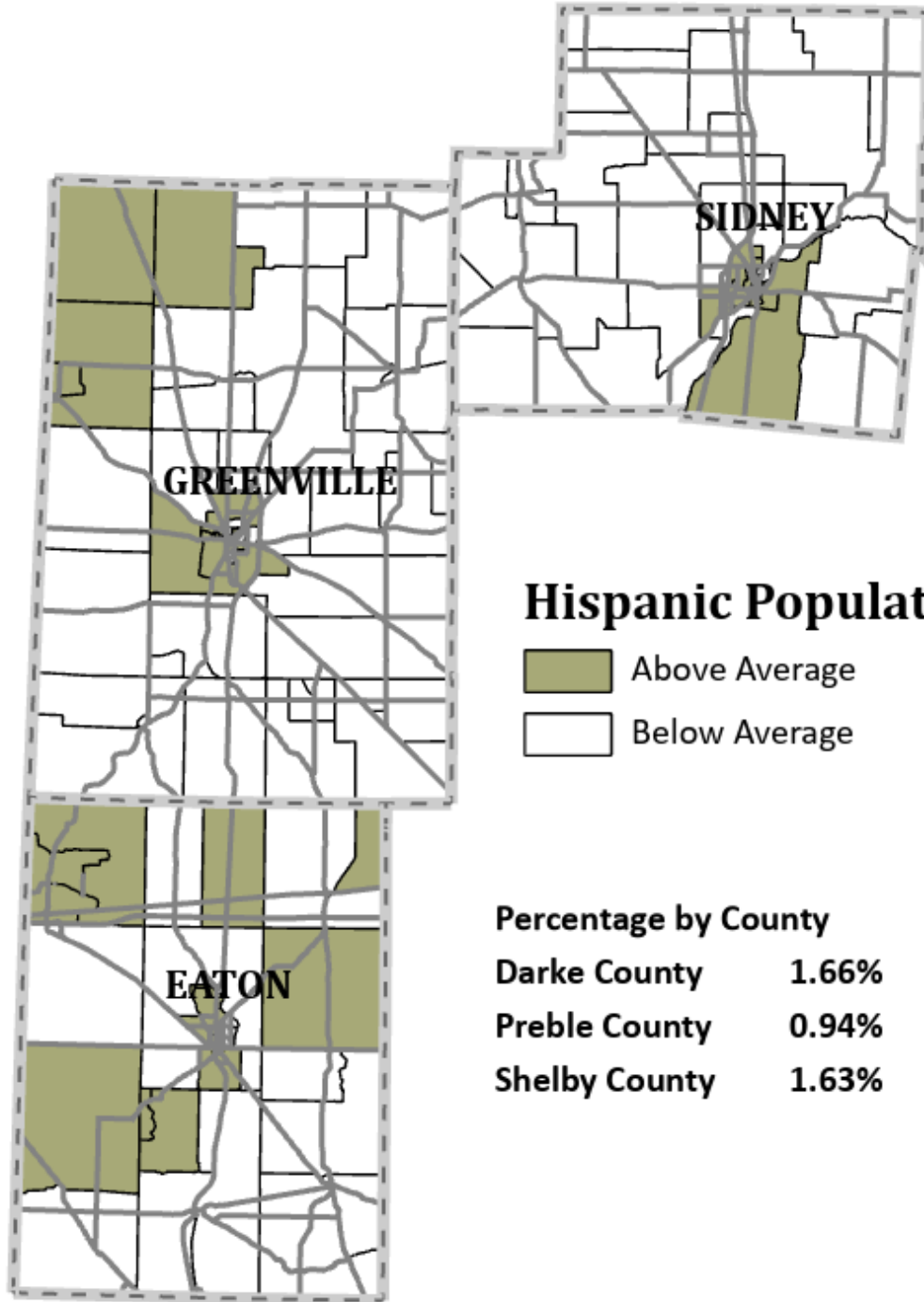
What MVRPC is doing...

In addition to racial and ethnic minorities and persons in poverty, MVRPC has traditionally expanded its definition of vulnerable populations to include other traditionally disadvantaged groups, including persons with disabilities, the elderly, and households without automobiles.

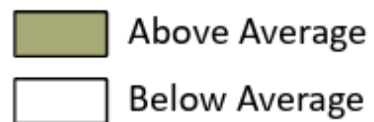
Thresholds in the Region

	County	Total	Threshold
People in Poverty	Darke	5,179	10.48%
	Preble	3,298	8.41%
	Shelby	4,389	9.49%
Disabled Population	Darke	6,449	16.69%
	Preble	6,014	19.10%
	Shelby	6,425	17.79%
Zero-Car Households	Darke	963	4.55%
	Preble	805	4.90%
	Shelby	687	3.68%
Minority Population	Darke	2,559	4.93%
	Preble	2,142	5.22%
	Shelby	3,950	8.19%
Hispanic Population	Darke	859	1.66%
	Preble	386	0.94%
	Shelby	787	1.63%
Elderly Population	Darke	10,013	19.3%
	Preble	7,848	19.14%



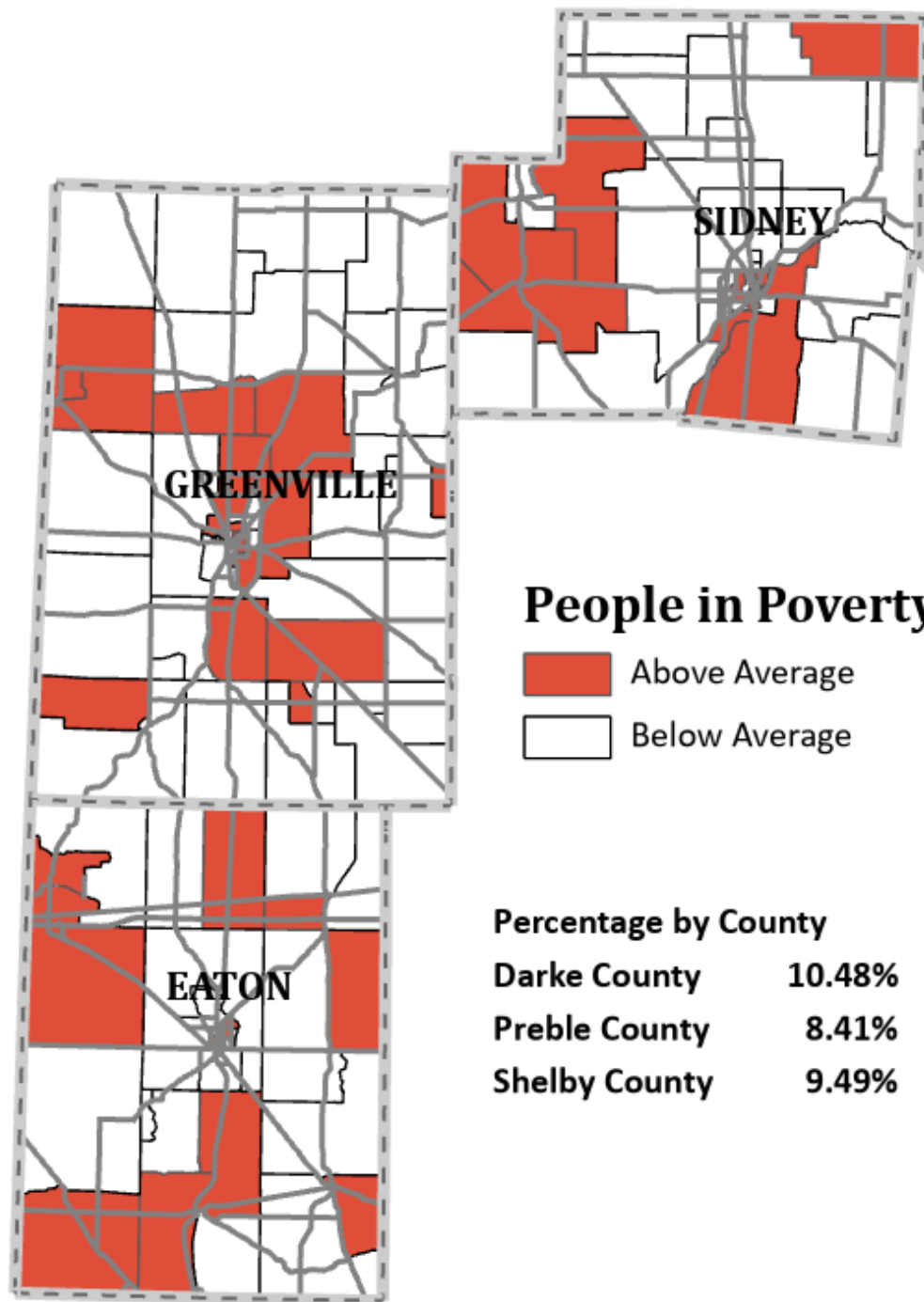


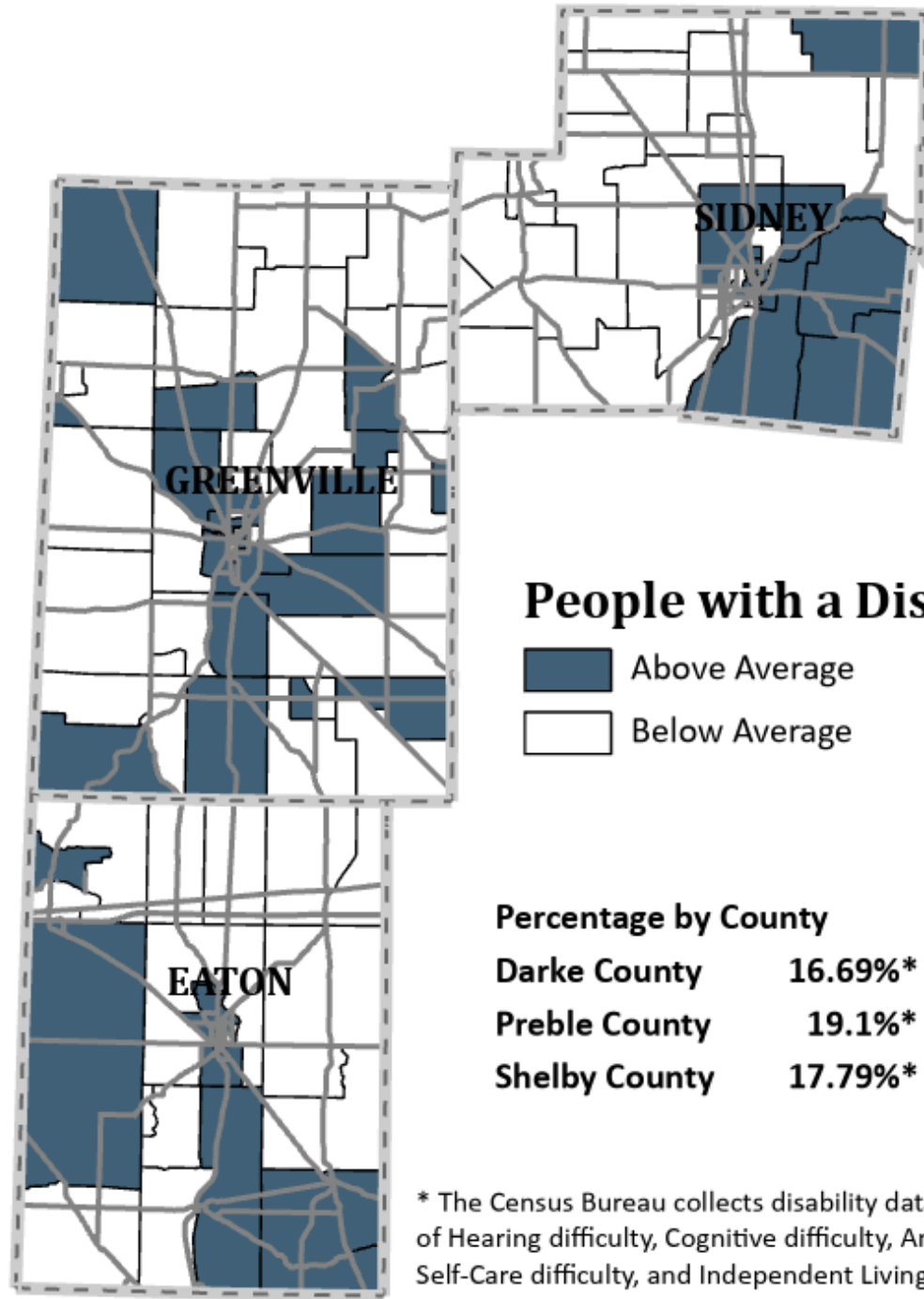
Hispanic Population



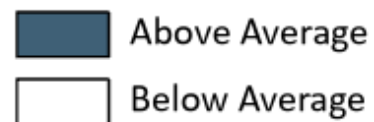
Percentage by County

Darke County	1.66%
Preble County	0.94%
Shelby County	1.63%





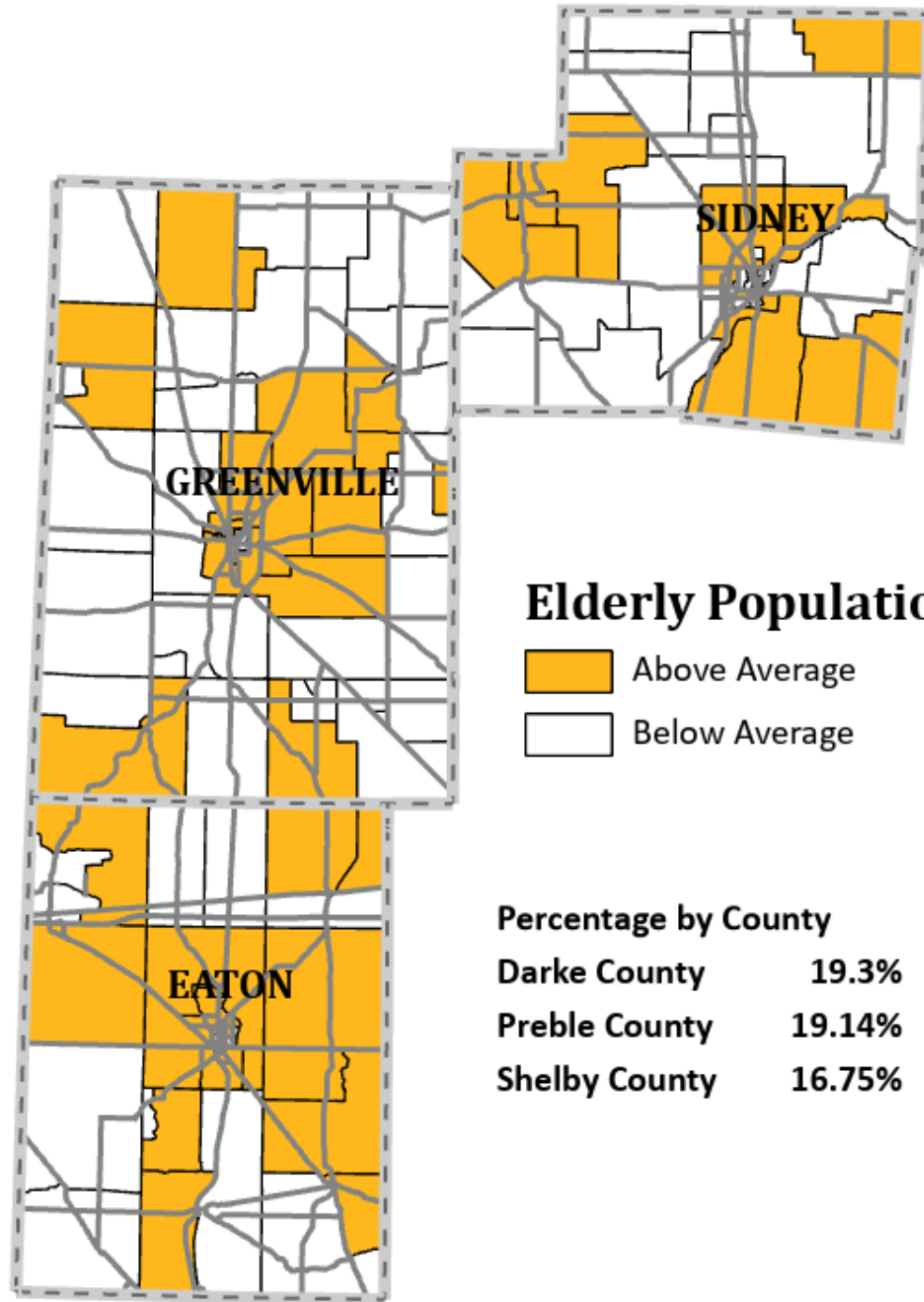
People with a Disability

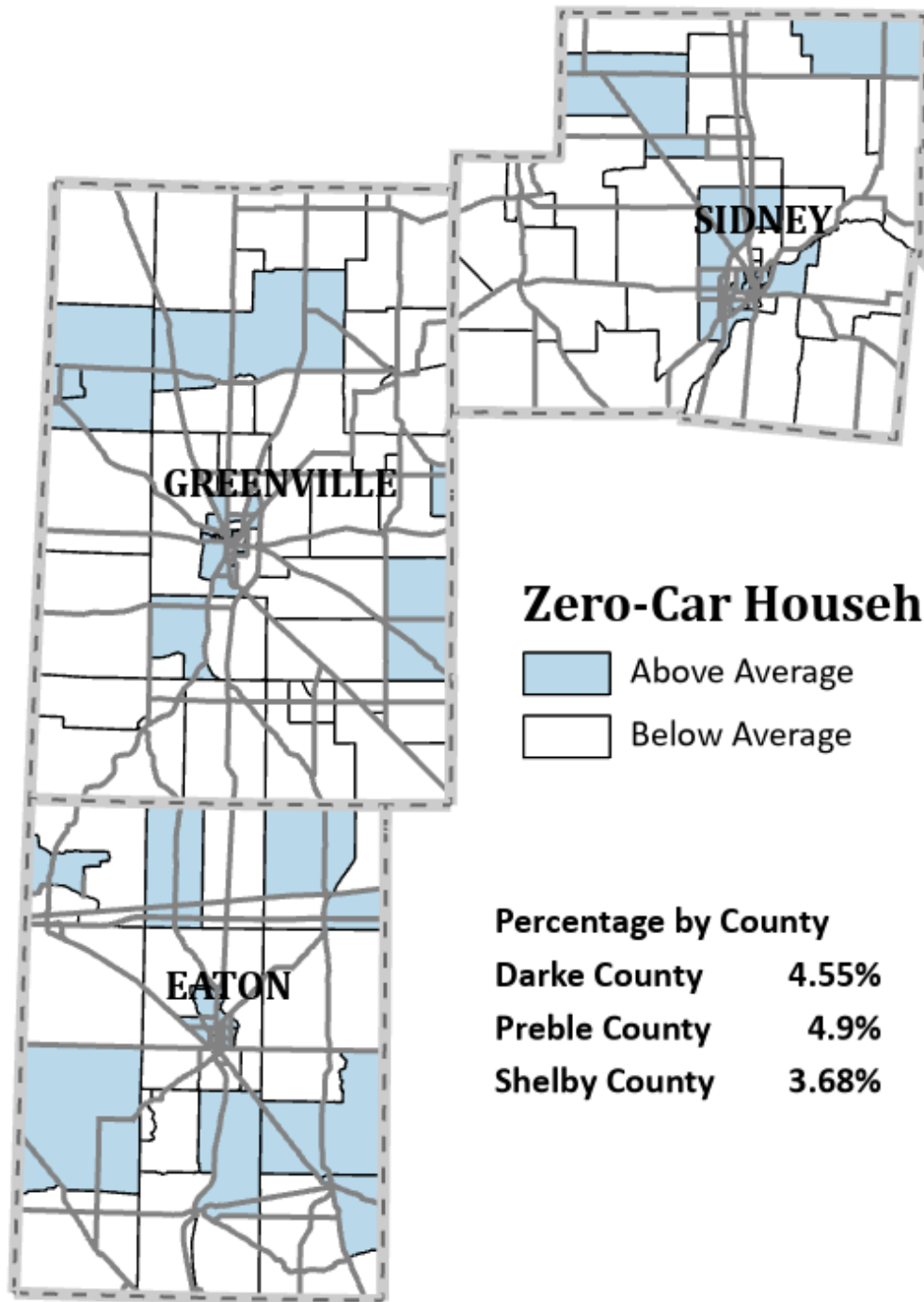


Percentage by County

Darke County	16.69%*
Preble County	19.1%*
Shelby County	17.79%*

* The Census Bureau collects disability data under the categories of Hearing difficulty, Cognitive difficulty, Ambulatory difficulty, Self-Care difficulty, and Independent Living difficulty.





Percentage by County

Darke County	4.55%
Preble County	4.9%
Shelby County	3.68%

Populations with Limited English Proficiency

- A person with Limited English Proficiency is one who does not speak English as their primary language and who has a limited ability to read, speak, write, or understand English
- The purpose of this analysis is to provide a snapshot of the distribution of LEP persons within the Region
- In compliance with Executive Order 13166: Improving Access to Service for Persons with Limited English Proficiency

LEP Populations Within the Region

MVRPC defines LEP persons as “any individual 5 years of age and older who speaks a language at home other than English as their primary language, and who speak or understand English “not well” or “not at all”

Primary Language Spoken at Home in the Region

*English Not
Primary Language
Spoken in the
Household*

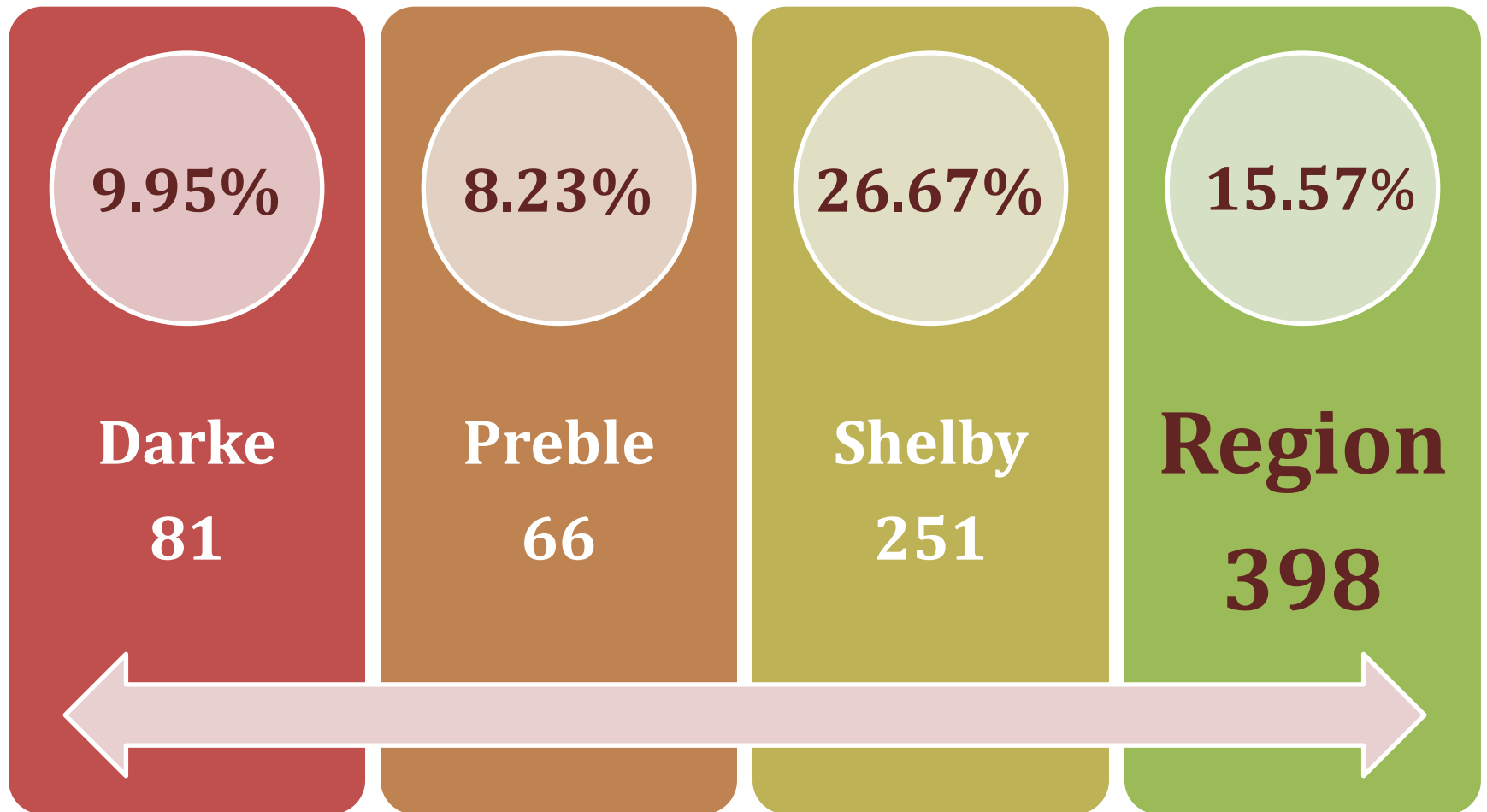
Region 1.93%

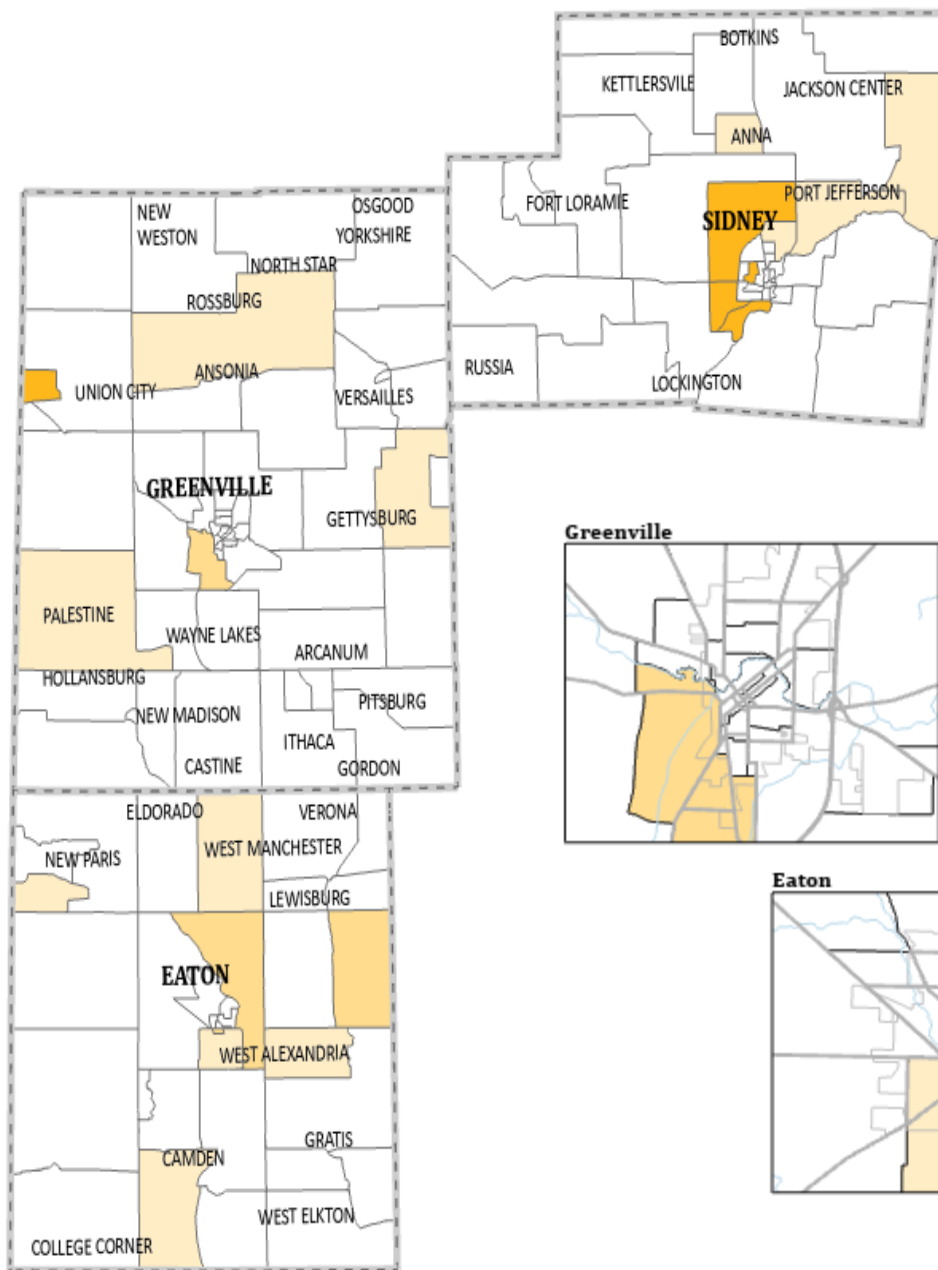
**Darke
1.69%**

**Preble
2.07%**

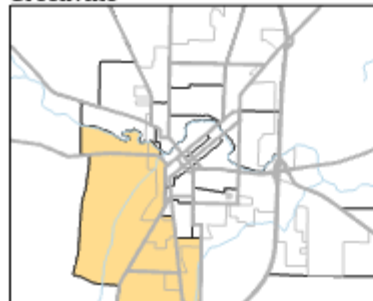
**Shelby
2.07%**

Limited English Proficient (LEP) Persons in the Region

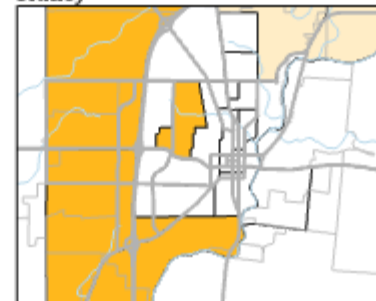




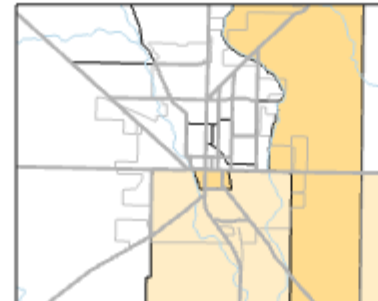
Greenville



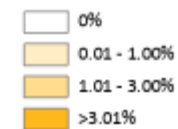
Sidney



Eaton



**Percent of the Population that
Speaks English Not Well or Not
at All**



2016-2020 ACS 5-year Estimates vs. 2020 Census

391499717002

- Spanish Speaking LEP Individuals (105)
- Total Hispanic Population (14)

91

390375551011

- Spanish Speaking LEP Individuals (69)
- Total Hispanic Population (17)

52



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**Outreach to Vulnerable Populations
and Populations with
Limited English Proficiency**

Ideas?

- Any minority, ethnic, free newspapers?
- Informational flyers/posters are translated into Spanish (religious institutions, social service agencies, employment centers, senior centers, public libraries, community centers, transit)
- Individuals with limited English proficiency are encouraged to request translators. Translating efforts are focused on Spanish.



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rtpo.mvrpc.org

Ana Ramirez

aramirez@mvrpc.org

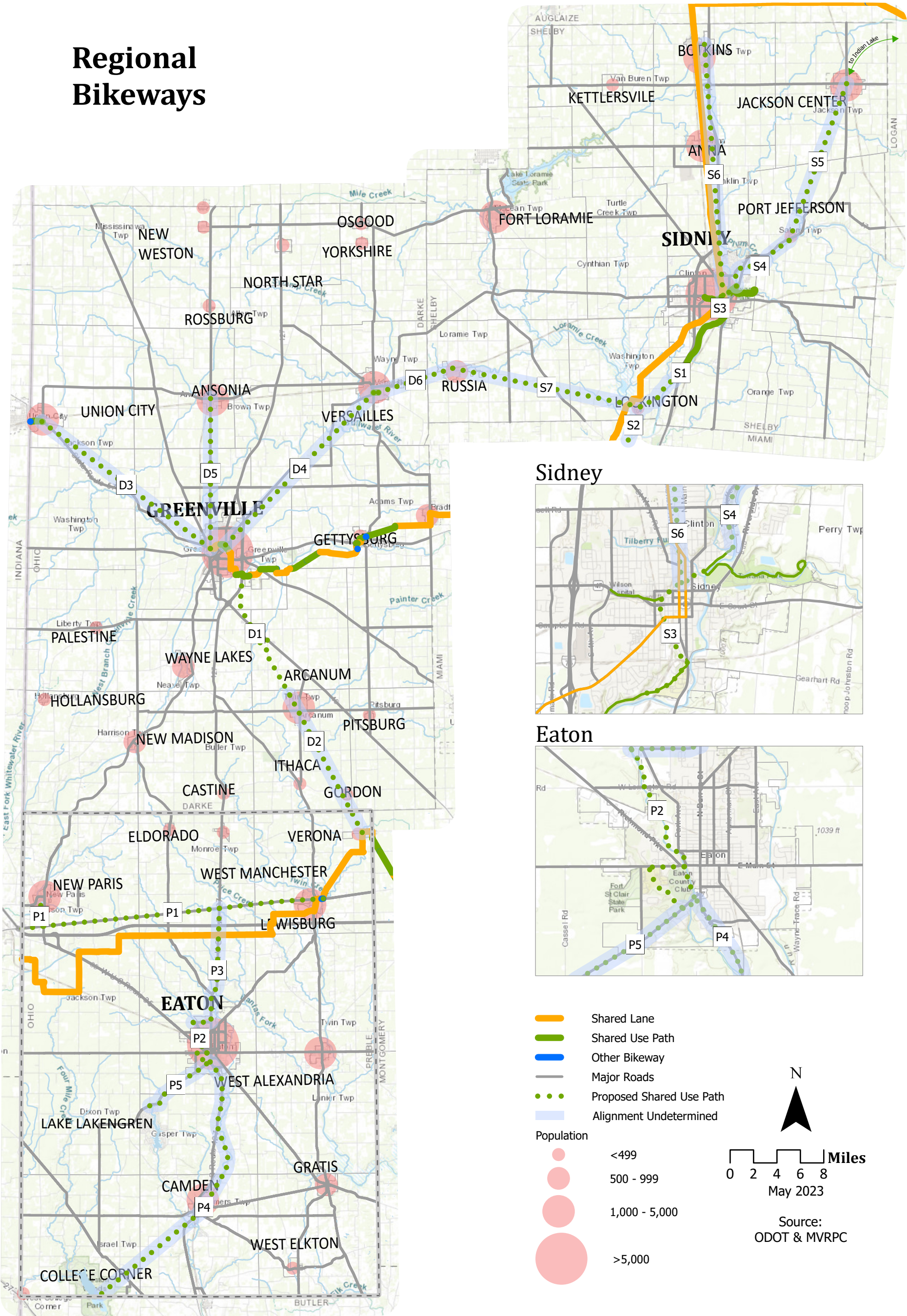
Elle Benefiel

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Regional Bikeways





2019-2021
High Crash
Priority
Intersections
and Segments

