



# OARC SAFETY UPDATES

June 28, 2024



MID-OHIO REGIONAL  
**MORPC**  
PLANNING COMMISSION

# SAFE STREETS CENTRAL OHIO 2024



**SAFE STREETS**  
CENTRAL OHIO  
*CREATING VIBRANT COMMUNITIES*

**September 26, 2024**  
Wigwam Event Center  
Pickerington, Ohio

Hear from engaging speakers, participate in a Safe System Approach Implementation workshop, share resources and ideas, and network with colleagues from around Central Ohio on various aspects of traffic safety.



Scan QR Code or Visit:  
[www.morpc.org/event/ssco](http://www.morpc.org/event/ssco)



**INJURY BIOMECHANICS**  
RESEARCH CENTER



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# STATEWIDE SAFETY UPDATES

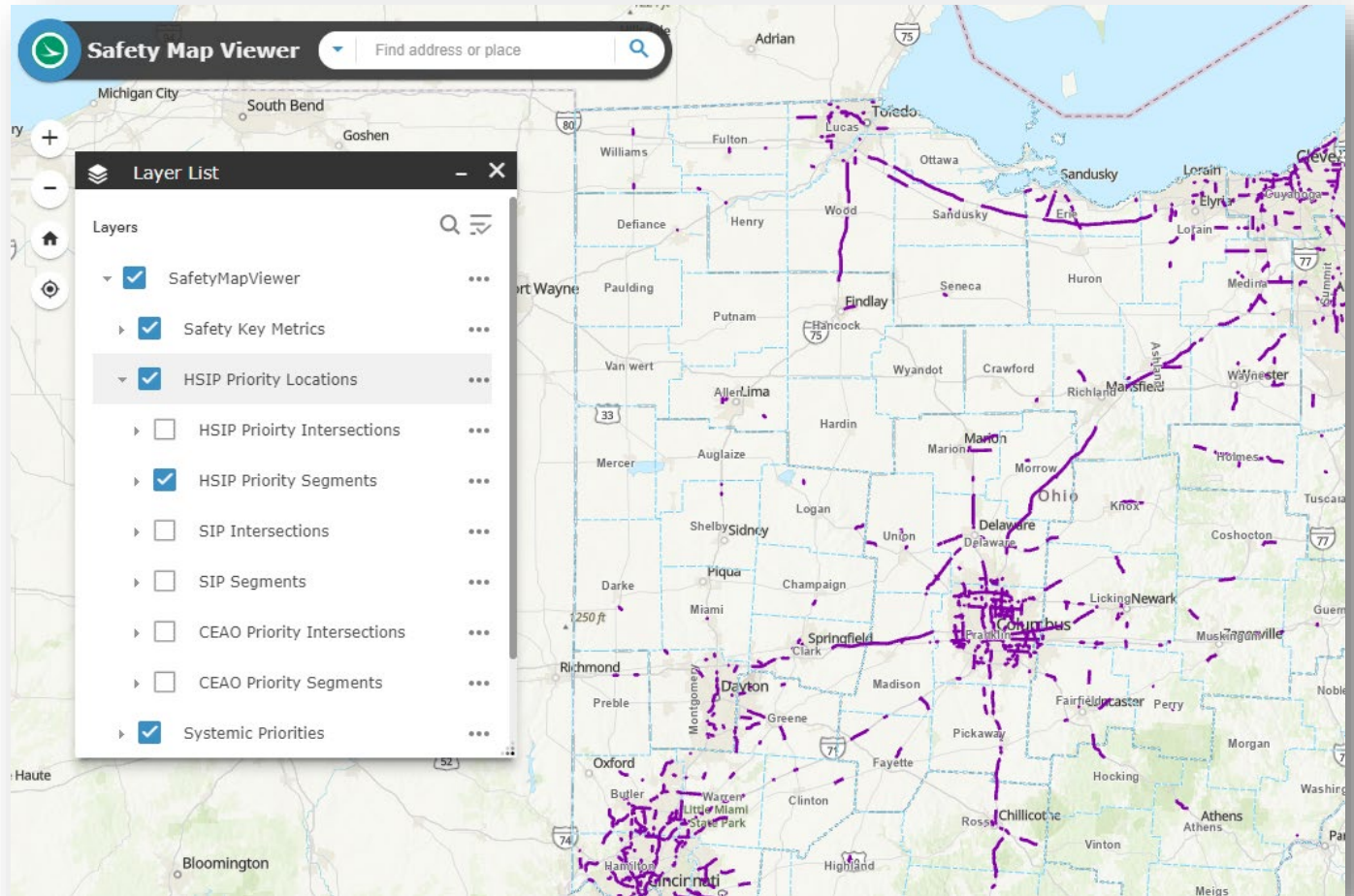
## HSIP Priority Lists for 2024

Rank	List	District	County	Name	Route	Begin Log	End Log	Site Type	Subtype
1	Urban Freeway	6	Franklin	I-670	IR-670	3.9	4.4	Segment	
1	Urban Non-Freeway	6	Franklin	US 33	US-33	1.7	2.2	Segment	
1	Urban Intersection	6	Franklin	Cleveland Ave, Morse Rd	CR-17, CR-75	2.51	0.00	Intersection	Undivided Urban Signal 4-Leg
1	Suburban Non-Freeway	6	Franklin	W BROAD ST	US-40	5.4	5.9	Segment	
1	Suburban Intersection	6	Delaware	Columbus Pike, W Powell Rd	SR-750, US-23	1.35	0.00	Intersection	Undivided Urban Signal 4-Leg
1	Rural Intersection	6	Delaware	Fancher Rd, State Route 605	CR-20, SR-605	0.26	0.00	Intersection	Undivided Rural No Control, Yield, Tw
1	Rural Non-Freeway	6	Delaware	STATE ROUTE 37	US-36	17.30	17.80	Segment	
1	Rural Freeway	6	Madison	I-70	IR-70	10.1	10.6	Segment	
2	Urban Freeway	6	Franklin	I-270	IR-270	24.4	24.9	Segment	
2	Urban Non-Freeway	12	Cuyahoga	JENNINGS FWY,SR-176	SR-176	13.1	13.6	Segment	
2	Suburban Non-Freeway	4	Mahoning	E MAIN ST	US-224	18.8	19.3	Segment	
2	Urban Intersection	12	Cuyahoga	Harvard Ave, Lee Rd	MR-14552, MR-14580	2.54	0.00	Intersection	Undivided Urban Signal 4-Leg
2	Rural Non-Freeway	5	Fairfield	COLUMBUS-LANCASTER RD	US-33	7.7	8.2	Segment	
2	Suburban Intersection	4	Mahoning	Boardman Poland Rd, Market St	SR-7, US-224	8.67	0.00	Intersection	Undivided Urban Signal 4-Leg
2	Rural Intersection	3	Medina	Medina Rd, Ridge Rd	SR-18, SR-94	10.46	0.00	Intersection	Undivided Rural Signal 4-Leg
2	Rural Freeway	6	Delaware	INTERSTATE 71	IR-71	8.8	9.3	Segment	
3	Urban Freeway	12	Cuyahoga	I-90,IR-00090	IR-90	13.9	14.4	Segment	
3	Urban Non-Freeway	8	Hamilton	RONALD REAGAN CROSS CO EB HWY	SR-126	19.1	19.6	Segment	
3	Urban Intersection	12	Cuyahoga	E 116th St, Kinsman Rd	MR-2425, SR-8, US-422	1.78	0.00	Intersection	Undivided Urban Signal 4-Leg
3	Suburban Non-Freeway	8	Hamilton	NORTH BEND RD	CR-142	2.2	2.7	Segment	
3	Suburban Intersection	6	Franklin	Hayden Run Rd, Riverside Dr	CR-32, US-33	6.09	0.00	Intersection	Undivided Urban Signal 4-Leg
3	Rural Intersection	6	Morrow	Marengo-Norton Rd, SR-61	SR-229, SR-61	3.22	0.00	Intersection	Undivided Rural Signal 4-Leg
3	Rural Non-Freeway	12	Geauga	MAIN MARKET RD	US-422	17.8	18.3	Segment	
3	Rural Freeway	7	Clark	IR-70	IR-70	2.5	3	Segment	
4	Urban Freeway	6	Franklin	I-71	IR-71	18.7	19.2	Segment	
4	Urban Intersection	12	Cuyahoga	E 93rd St, Kinsman Rd	MR-6655, SR-8, US-422	2.67	0.00	Intersection	Undivided Urban Signal 4-Leg
4	Suburban Non-Freeway	4	Mahoning	E MAIN ST	US-224	17.7	18.2	Segment	
4	Urban Non-Freeway	6	Franklin	SR 315	SR-315	3.5	4	Segment	
4	Rural Intersection	6	Delaware	Fourwinds Dr, State Route 37	SR-37, TR-1224, US-36	0.04	0.00	Intersection	Undivided Rural Signal 4-Leg
4	Suburban Intersection	8	Butler	Cincinnati Dayton Rd, Tylersville Rd	CR-19, CR-20	4.37	0.00	Intersection	Undivided Urban Signal 4-Leg
4	Rural Non-Freeway	4	Mahoning	RAMP FROM IR 80K I80 TO IR 80 I80	RA-50128	0.9	1.4	Segment	
4	Rural Freeway	6	Fayette	I-71	IR-71	13.2	13.7	Segment	

# STATEWIDE SAFETY UPDATES

## HSIP Priority Lists for 2024

- Spreadsheet Available **Now**:  
[Pages - Safety Resources and Crash Analysis Tools \(state.oh.us\)](#)
- Individual County Maps Available **Now**:  
[MapRoom \(state.oh.us\)](#)
- Safety Map Viewer Update **Soon**:  
<https://gis3.dot.state.oh.us/SafetyViewer/>



# STATEWIDE SAFETY UPDATES

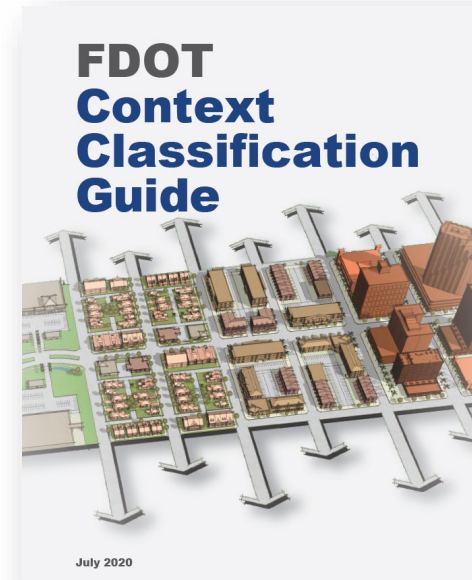
## HSIP Application Deadlines



# STATEWIDE SAFETY UPDATES

- SHSP Update to launch in September
  - Federal requirement to update every 5 years
  - Due in November 2025
- Crashes YTD (end of My 2024)
  - Fatalities down 9% compared to 2023, still high (far above 2019 levels)
- Target Speed Pilot Program
  - \$25M for 8 corridors across the state
  - Design will be completed by summer 2025; construction by fall 2026

- Statewide Context Classification Model
  - ODOT forming working groups to help develop a statewide model
  - Model would help to inform many of ODOT's processes (such as speed studies, etc.)
  - Goal to complete by end of 2024



Topic #625-000-002  
FDOT Design Manual January 1, 2024

## 200 Context Based Design

### 200.1 General

Designs for highway and bridge projects are based on established design controls for the various elements of the project such as width of roadway, side slopes, horizontal and vertical alignment, drainage considerations and intersecting roads. The design criteria presented in this manual are based on:

- Functional Class
- Design Speed
- Context Class

### 200.2 Highway Functional Classification

Functional classification is the grouping of highways by the character of service and connectivity they provide. The AASHTO publication *A Policy on Geometric Design of Highways and Streets* presents an excellent discussion on highway functional classifications. Table 200.2.1 summarizes the primary characteristics of each functional classification.

Table 200.2.1 Design Types	
Functional Classification	Primary Characteristics
Limited Access Facilities	<ul style="list-style-type: none"><li>• Limited access</li><li>• Through traffic movements</li><li>• Primary freight routes</li><li>• Guided by FHWA Design Standards</li></ul>
Principal Arterial	<ul style="list-style-type: none"><li>• Through traffic movements</li><li>• Longer distance traffic movements</li><li>• Primary freight routes</li></ul>
Minor Arterial	<ul style="list-style-type: none"><li>• Connections between local areas and network principal arterials</li><li>• Connections for through traffic between arterial roads</li><li>• Access to public transit and through movements</li><li>• Pedestrian and bike movements</li></ul>
Collector	<ul style="list-style-type: none"><li>• Carry traffic with trips ending in a specific area</li><li>• Access to commercial and residential centers</li><li>• Access to public transportation</li><li>• Pedestrian and bicycle movements</li></ul>
Local Roads	<ul style="list-style-type: none"><li>• Direct property access—residential and commercial</li><li>• Pedestrian and bicycle movements</li></ul>

200 - Context Based Design

# FEDERAL SAFETY UPDATES

## Recent NPRMs

- [NPRM on Highway Safety Performance Measures](#)
  - Released Jan 25, 2024 – no final rule has been adopted yet.
  - Until a final rule is published, FHWA and NHTSA published a joint final rule waiving the requirement for identical targets from DOTs and HSOs for FY25.  
*\*Note: Only impacts ODOT, not MPO/RPOs.*
- [HSIP NPRM](#)
  - Released Feb 21, 2024 – no final rule has been adopted yet.

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## OHIO

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# NEXT MEETINGS

- OARC Transportation Safety Subcommittee
  - ~~Thursday, June 13 at 10 AM (virtual)~~
  - Thursday, September 12 at 10 AM (virtual)
  - Thursday, December 5 at 10 AM (virtual)

# THANK YOU!

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