

### **4 Recommended Strategies and Projects**

### 4.1 Strategies

The CORPO Transportation plan is guided by regional goals, objectives, and performance measures which track progress toward achieving the goals. Strategies are plans of action or policies designed to achieve the goals. The strategies identified in this section are intended to create progress toward achieving the regional goals identified in the long-range transportation plan and are meant to be carried out through collaboration among CORPO members. Additionally, Section 4.2 identifies priority transportation projects that contribute to fulfilling some of the strategies identified.

Many of the strategies in this section apply to more than one of the goals identified, so the strategies are organized into two categories based on how they apply to the transportation system:

- **System Management** strategies identify action items to maintain and manage the existing transportation system efficiently.
- **System Development** strategies apply to the expansion of the transportation system and address the various modal systems and infrastructure development.

These strategies will be carried out through collaboration between CORPO and state, regional, and local partners as well as through identified transportation projects in each CORPO county.

#### **System Management**

System management strategies include action items and policies to **manage the existing** system efficiently.

#### **PRESERVATION**

- Reinvest in Existing Infrastructure- Emphasize preservation and maintenance of
  existing infrastructure to ensure the network is not overextended beyond the region's
  ability to maintain its assets. Reinvestment could look like modernizing corridors to serve
  users beyond automobiles, upgrading outdated traffic signals, or leveraging emerging
  technologies on existing routes or corridors.
- Adopt a Fix-it-First Approach- Maximize the resources dedicated to maintaining and improving the conditions of transportation infrastructure for all modes.
- Shift Maintenance Focus to Encompass all Routes- Place higher priority on maintenance-related transportation infrastructure projects regardless of functional classification.
- Implement Pavement Management Programs- Encourage adoption of pavement management programs by communities across the region to ensure that assets beyond the federal-aid network are properly maintained. Pavement management programs allow asset owners to assess the maintenance needs of their transportation assets to



determine needed and appropriate funding levels and prioritize their most pressing roadway needs.

- Implement Sidewalk Management Programs- Like other transportation infrastructure, sidewalk conditions can deteriorate over time. Encourage adoption of sidewalk management programs by communities across the region to ensure that the asset owners are aware of the appropriate funding levels needed to prioritize their most pressing sidewalk needs.
- Schedule and replace transit vehicles and facilities beyond useful life- Like other
  vehicles and infrastructure, transit vehicles and facilities have a useful life period.
  Encourage adoption of management programs by transit agencies and communities to
  ensure the asset owners are aware of funding levels needed to prioritize their most
  pressing transit and mobility needs.

#### **OPERATIONS**

- Improve Collection and Management of Data on the Multi-Modal Transportation
   System- Identifying regional multimodal transportation needs and system gaps is made
   more difficult by the lack of available data for CORPO counties. Improve collection of
   system information, such as sidewalk networks, to lead to a better understanding of
   where there are gaps and needs in the network.
- Broaden the transportation system managed in a coordinated manner- As the CORPO region grows, support jurisdictional collaboration to enhance traffic management and operations by upgrading outdated devices and investing resources in equipment or staff to manage traffic. Support the development of connected corridors in the region.
- Apply Access Management Policies along Arterials and Collectors- Access management is a set of techniques that state and local governments can use to control access to highways, major arterials, and other roadways. Access management techniques are designed to increase the capacity of these roads, manage congestion, and reduce crashes. Techniques employed vary based on facility type (i.e., highway or arterial versus a local collector). Examples of techniques include requiring increased spacing between signals and interchanges, implementing policies for driveway location, spacing and design, using exclusive turning lanes, adding median treatments, using service and frontage roads, and implementing land use policies that limit right-of-way access to highways.
- Facilitate multi-jurisdictional dialogue- Encourage established communications pathways between the state, counties, and cities, townships, and villages to align and coordinate transportation efforts to improve outcomes.

#### SAFETY

• **Set ambitious safety targets**- Use benchmark information to set ambitious targets to reduce traffic fatalities and serious injuries. Although not required for RTPOs, the CORPO committee can consider adopting targets to make and measure progress



toward the national safety goal to significantly reduce traffic fatalities and serious injuries.

- **Modernize corridors with multimodal improvements** Retrofit roadways designed for automobiles to add multimodal facilities and create complete streets.
- Provide dedicated facilities for non-motorized users- Add sidewalks to fill gaps in the pedestrian network, provide safe and frequent crossings, and provide other dedicated facilities for non-motorized transportation to ensure that bicyclists and pedestrians can reach key destinations and improve livability and safety outcomes.
- Improve intersection controls to reduce crash severity- Promote safer intersection designs, improved signalization, and safety countermeasures such as crossing islands and roundabouts, to improve intersection safety and reduce crash severity.
- Promote safety education- Foster coordination between safety agencies, education stakeholders, and others from the transportation community to increase awareness for both.
- Enhance safety data collection and analysis- Augment safety data collection going above and beyond existing crash reporting, which accounts for only reported crashes. Consider collecting supplemental safety data to provide a comprehensive picture for the region to identify and analyze the areas with the greatest safety needs.
- **Improve incident response-** Coordinate with and invest in local first responders to improve roadway traffic incident management and response to minimize serious injuries and reduce fatalities.

#### SECURITY/RESILIENCY

- **Promote and strengthen emergency preparedness efforts-** Work with emergency management agencies to create collaborative strategies for responding to weather and other emergencies.
- **Focus on underserved communities-** Prioritize communities with barriers to accessing transportation, such as older adults, adults with disabilities, veterans, minority populations, carless households, or those living in poverty, in transportation investments.
- **Promote and strengthen cybersecurity-** Collaborate to promote the use of ITS systems for transportation security.



#### **System Development**

System development strategies apply to the **expansion of the transportation system**, including the various modal systems and infrastructure.

#### **OVERALL TRANSPORTATION SYSTEM INFRASTRUCTURE**

- **Develop a transportation system to serve all demographic population groups-** A multi-modal transportation system that accommodates automobiles, bicyclists, pedestrians, and transit serves all segments of the population.
- Improve employee and customer access to businesses through infrastructureldentify locations where new and/or improved multimodal infrastructure can provide economic benefits by connecting employees, customers, and businesses.
- **Create momentum for electrification-** Pursue opportunities to develop EV/AV/connected and "smart" infrastructure.
- Align the regional transportation plan with regional and county economic development strategies- Economic development goes together with the transportation system, generating destinations and trips. Consider and coordinate economic development plans and transportation plans.

#### **ROADWAY INFRASTRUCTURE**

- **Develop complete streets projects-** Promote adoption of complete streets policies for the construction of new roadways.
- Alleviate Existing or Anticipated Congestion- Improve the functionality of the
  roadway system by first identifying locations where traffic is impeded due to bottlenecks
  such as reductions in travel lanes or conflicts at intersections, and then removing
  physical constrictions that impede traffic by providing lane continuity, improving ramps,
  or removing sight barriers.

#### BICYCLE AND PEDESTRIAN INFRASTRUCTURE

- Expand bicycle and pedestrian networks through the development of multi-use path connections- Identify opportunities to fill gaps and add to the path system when developing new infrastructure projects.
- **Expand regional trail systems** Add new trails and multi-use paths to grow the Central Ohio greenway system and other trail systems in the region.

#### TRANSIT SYSTEM

- Improve human services transportation and coordination with public transit- Work with agencies to understand needs and program funds to meet transit and mobility needs.
- Improve public transportation connections and coordination between communities- Facilitate conversations between agencies to identify and fund opportunities to expand transit between communities and throughout the region.



- Add additional park and ride locations- Identify and construct new locations for safe park and rides to serve the region's commuters.
- Study or improve fixed-route and demand-response transit service- Review existing fixed-route and demand-response services to understand what improvements are needed to better serve users.

#### FREIGHT RAIL AND MULTIMODAL CONNECTIONS

 Prioritize the freight network- Make transportation decisions that positively impact freight movements and maximize the effectiveness of the region's integrated freight transportation system.



### 4.2 Project List

To carry out the strategies, priority transportation projects have been identified through data analysis and stakeholder engagement. The projects include those that add roadway capacity, provide bicycle and pedestrian facilities, or enhance transit systems. Some of the identified projects encompass the ongoing operation, maintenance and preservation, or study of the existing transportation system.

Each project priority listed includes a brief project description and cost estimate in year of construction dollars, based on its prioritization as near- or long- term between 2023 and 2050.



Project Type: Access Management

	riojectryp	e. Access Mana	gement					
County	ID	Timeframe	Type	Location/Roadway	Project Description	т	ermini	2023 Cost Estimate (Millions)
Fairfield	FAI50	2023-2030	Access Management	US 33	US 33 - Convert 4-lane roadway to 4-lane freeway from Gender Rd (SR 674) to Hill / Diley Rd*	Gender Rd	Hill/Diley Rd	\$3.9 - \$5
Knox	KNO2	2023-2030	Access Management	Sandusky St	Improve Sandusky Street corridor to improve connectivity of SR 13			\$15 - \$20
Pickaway	PIC3	2023-2040	Access Management	US 23	Convert US 23 to Limited Access Freeway between I-270 and SR 762	I-270	SR 762	\$266 - \$414
Pickaway	PIC16	2023-2040	Access Management	US 23	US 23 Circleville US 22 to Tarlton Rd.	US 22	Tarlton Rd	\$15 - \$23
Pickaway	PIC2	2023-2040	Access Management	US 23	US 23 from South Bloomfield to US 22	South Bloomfield	US 22	\$87 - \$135
Knox	KNO14	2024-2030	Access Management	US36 / SR3 Main Street	Two way turn lanes on US 36 / SR3	Preston Street	Lytle Road	\$5 - \$6.2
Fairfield	FAI71	2030-2040	Access Management	Hill Rd	Hill Rd Relocation from Busey Rd at Hill Rd (south leg) to Hill Rd north of Busey Rd*			\$2.6 - \$3.3
Pickaway	PIC9	2030-2050	Access Management	US 23	US 23 from Tarlton Rd to Ross County line - Access Management	Tarlton Rd	Ross County line	\$67 - \$98
Marion	MAR7	2040-2050	Access Management	SR 229	Full or partial limited access connection between US 23 and I-71 generally along SR 229 (MRW6 A priority MAR7 C priority)	US 23	I-71	\$145 - \$174
Madison/Union	MAD21	TBD	Access Management	US42	Reduce the number of curb cuts on US 42 and replace with landscaped buffers	US 33	Amity Pike	\$0.75 - \$1.3
Marion	MAR12	TBD	Access Management	Barks Rd	Strategically place turn lanes to help with traffic congestion (before a complete widening)	S Prospect St	SR 529	\$2 - \$3.5



Project Type: Bridge Repair / Replacement & Maintenance / Resurfacing

			•					2023 Cost Estimate
County	ID	Timeframe	Туре	Location/Roadway	Project Description	Te	rmini	(Millions)
Morrow	MRW2	2023-2030	Bridge Repair / Replacement	CR 15, Big Walnut Creek Bridge	CR 15 over Big Walnut Creek - Bridge Replacement			\$0.8 - \$1
Fairfield	FAI31	2023-2030	Maintenance / Resurfacing	Ety Rd	Ety Road and Bridge Improvements			\$6 - \$8
Fairfield	FAI32	2023-2030	Maintenance / Resurfacing	Columbus Rd	Columbus Road Improvements Election House Road to Whittier	Election House Rd	Whittier Rd	\$7 - \$9
Madison	MAD2	2023-2030	Maintenance / Resurfacing	US 42	US 42 - Add center two-way left turn lane from CR 135 (Betty Wilson Road) to CR 104 (Simpson Road)	CR 135	CR 104	\$13 - \$17
Fairfield	FAI104	2025-2030	Maintenance / Resurfacing	Memorial Dr	Resurfacing and maintenance of Memorial Drive from north west corporation line to south east corporation line	Lancaster NW corporation line	Lancaster SE corporation line	\$7 - \$8
Union	UNI58	2025-2030	Maintenance / Resurfacing	East 5th St	Road reconstruction with pedestrian enhancements	Walnut St	5 Points Intersection	\$2 - \$2.4
Fairfield	FAI80	2030-2040	Maintenance / Resurfacing	Camp Ground Rd	Camp Ground Road Improvements; Other roadway modification			\$1.3 - \$1.6
Knox	KNO9	2030-2040	Maintenance / Resurfacing	Murray Rd	Murray Rd. improvements from SR 586 to SR 13; Other roadway modifications- May include Glen Rd.	SR 586	SR 13	\$10 - \$13



Project Type: Interchange Modification

							2023 Cost Estimate
County	ID	Timeframe	Туре	Location/Roadway	Project Description	Termini	(Millions)
Fairfield	FAI61	2023-2030	Interchange Modification	I-70	I-70 (East Freeway) at SR 256 and at Taylor Road/SR 204*	SR 256 Taylor Rd	\$12 - \$16
					US 42 and I-70 Expansion - Expand interchange to facilitate		
Madison	MAD8	2023-2030		US 42/I-70 Interchange	growth in the City of London		\$18 - \$23
			Interchange Modification				
Madison	MAD10	2023-2030		SR 29/I-70 Interchange	SR 29 and I-70 Interchange		\$12.2
Madison	WIADTO	2023-2030	Interchange Modification	Ort 23/1-70 Interchange			Ψ12.2
Union	UNI14	2040-2050		US 33/ SR 161 Interchange	Reconstruction or upgrade of the US 33/SR 161 Interchange		\$57 - \$68
Official	UNI 14	2040-2030	Interchange Modification	03 33/ 310 To Filter change	in Dublin to meet traffic demand.*		φ37 - φ08
					Reconstruct or upgrade the US 33/US 42 interchange to		
Union	UNI17	2040-2050		US 33/US 42 Interchange	address congestion and safety issues.*(Ramp clear completed		\$57 - \$68
			Interchange Modification		as interim improvement)		
Union	UNI42	2040-2050		I-270/US 33 Interchange	I-270 / US 33 - Continue to rebuild of interchange to meet		\$116 - \$139
Ullion	UNI4Z	2040-2030	Interchange Modification	1-270/03 33 Interchange	traffic demand		\$110 - \$139
	MAR13	TBD			Modify interchange to the City of Marion including community		\$1.5 - \$2.6
Marion	IVIANIS	IBD	Interchange Modification	US 23 and SR 95	gateway improvements, lights, and landscaping		\$1.5 - \$2.0



Project Type: Intersection Modification

			L		2	_		2023 Cost Estimate
County	ID	Timeframe	Туре	Location/Roadway	Project Description	<u> </u>	ermini	(Millions)
Fairfield Fairfield	FAI90	2023-2030	Intersection Modification	SR 204/Wagram Rd Intersection	SR 204 and Wagram Rd - New intersection configuration* CEAO County Surface Transportation project to convert the intersection of CR 31 (Coonpath Road) and CR 40 (Election			\$1.8 - \$2.3
rairileiu	FAI115	2023-2021	Intersection Modification	CR 31/CR40 Intersection	House Road) from an all-way stop controlled intersection to a roundabout including lighting			
Knox	KNO7	2023-2030	Intersection Modification	US 36/SR 3/Oliver Intersection	Centerburg Intersections - Improvements to correct non-right angled intersection at Oliver at US 36 / SR 3			\$1.3 - \$1.7
Knox	KNO8	2023-2030	Intersection Modification	US 36/ SR 3/ Updike Rd Intersection	Centerburg Intersections - Improvements to correct non-right angled intersection at Updike Road at US 36 / SR3			\$1.3 - \$1.7
Madison	MAD3	2023-2030	Intersection Modification	US 42/CR 104	US 42 -Add center non-traversable median, safe u-turns at intersections from CR104 (Simpson Rd to SR 29)			\$2.6 - \$3.4
Marion	MAR2	2023-2030	Intersection Modification	SR 423/ Barks Rd Intersection	Barks Rd. and SR 423; Intersection modification			\$1.3 - \$1.7
Fairfield	FAI38	2025-2030	Intersection Modification	FAI-CR13	Basil-Western Industiral Cooridor Widening, Realignment - Roundabout at Hill/Kings Crossing, extend Kings Crossing to edge of parcel #0370211900*	Kings Crossing	Amanda Northern	\$9 - \$11
Union	UNI21	2025-2030	Intersection Modification	Columbus Ave/Delaware Ave/E. 5th Ave/N. Cherry St. Intersection	Five Points Instersection Improvement - Rebuild of intersection to accommodate traffic demand	ו		\$5 - \$6
Union	UNI23	2025-2027	Intersection Modification	US 42/Industrial Pkwy Intersection	Reconstruct or upgrade the US-42/Industrial Parkway intersection*			\$26 - \$28
Union	UNI55	2025-2030	Intersection Modification	SR 31/ SR 347 Intersection	New single-lane roundabout at SR 31 and SR 347			\$3 - \$3.5
Union	UNI56	2025-2027	Intersection Modification	US 36/SR 4/Milford Ave/Payne Rd Roundabout	New Roundabout at the US 36/SR 4/ Milford Ave/Payne Rd intersection			\$3 - \$3.3
Fairfield	FAI45	2030-2040	Intersection Modification	Pickerington Rd/Minor Rd/Meadows Rd Intersection	Pickerington Rd (Center St) at Minor Rd/Meadows BLVD - Add/Modify turn lanes and add complete street facilities*			\$1.3 - \$1.6
Fairfield	FAI46	2030-2035	Intersection Modification	Refugees Rd/Pickerington Rd Intersection	Refugees Rd at Pickerington Rd - Road Realignment /Connector Road*			\$26 - \$30
Fairfield	FAI47	2030-2040	Intersection Modification	SR 204/Harmon Intersection	SR 204 at Harmon - Add/Modify turn lanes and add complete street facilities*			\$1.3 - \$1.6
Fairfield	FAI48	2030-2040	Intersection Modification	SR 204/Milnor Intersection	SR 204 at Milnor - Construct roundabout with complete street facilities*			\$3.9 - \$4.9
Fairfield	FAI49	2030-2040	Intersection Modification	SR 204/Taylor Rd Intersection	SR 204 at Taylor Rd - Add/Modify turn lanes and add complete street facilities*			\$120 - \$152
Fairfield	FAI103	2030-2040	Intersection Modification	Lithopolis Rd	Relocate the intersection of Lithopolis Road (CR39) and Collins Road (CR68) away from the signalized intersection with Collins Road and CR33A.	Lithopolis Rd/Old Columbus Rd Intersection	Lithopolis Rd/Collins Rd Intersection	\$2.5 - \$3.2
Marion	MAR1	2030-2040	Intersection Modification	SR 4/SR 423/ Marion-Williamsport Rd Intersection	SR 4 / SR 423 at Marion-Williamsport Rd; Intersection Modification			\$1.9 - \$2.4
Pickaway	PIC18	2030-2040	Intersection Modification	CR 16/CR 9 Intersection	Safety Improvements to intersection of Tarlton Rd. (C016) and Kingston Pk. (C009)			\$2.2 - \$2.8
Pickaway	PIC21	2040-2050	Intersection Modification	City of Circleville	NS grade seperation study / plan development, construction, City of Circleville			\$25 - \$30
Pickaway	PIC22	2040-2050	Intersection Modification	Village of Ashville	NS grade seperation study / plan development, construction, Village of Ashville			\$25 - \$30
Pickaway	PIC23	2040-2050	Intersection Modification	SR 752/ Long St Intersection	Improvements to SR 752 and Long St. in the Village of Ashville			\$0.8 - \$1
Madison	MAD12	TBD	Intersection Modification	Converse-Huff Rd/ Plain City-Georgesville Rd Intersection	Realign Converse-Huff Rd on the east and west sides of US42 to improve intersection			\$2.5 - \$4.4
Madison	MAD13	TBD	Intersection Modification	SR 161/ Cemetery Rd Intersection	Realign SR 161/ Cemetery Pike intersection to increase visibility and safety with a potential roundabout and gateway landscaping			\$2.1 - \$3.7
Madison	MAD14	TBD	Intersection Modification	SR 161/Chillicothe Intersection	Modify the SR 161/ Chillicothe St. intersection to a Main/Chillicothe four-way only to address safety concerns			\$0.9 - \$1.6
Madison	MAD15	TBD	Intersection Modification	US 42/Converse-Huff Rd Intersection	Improve intersection to address safety issues at the Converse- Huff/US-42 intersection	•		\$0.8 - \$1.4
Marion	MAR14	TBD	Intersection Modification	SR 423/SR4/CR 162/Railroad	Modify intersection to improve congestion at major intersection			\$25 - \$43.9
Marion	MAR15	TBD	Intersection Modification	SR 98/SR 309 Intersection	Modify geometrics of intersection or construct a roundabout to accommodate increased manufacturing and intermodal freight traffic			\$2.2 - \$3.9
Marion	MAR16	TBD	Intersection Modification	SR 4/CR 106 Intersection	Modify intersection to improve safety			\$2.2 - \$3.9
Marion	MAR17	TBD	Intersection Modification	SR 423/CR 106 Intersection	Modify intersection to improve safety			\$2.2 - \$3.9



Project Type: Intersection Modification

County	ID	Timeframe	Туре	Location/Roadway	Project Description	Termini	2023 Cost Estimate (Millions)
Morrow	MRW7	TBD	Intersection Modification	SR 61/Bennington Way Intersection	Add a signal to improve truck traffic flow from the industrial park to the I-71/SR 61 interchange		\$0.6 - \$1.1
Pickaway	PIC29	TBD	Intersection Modification	SR 316/US 23 Intersection	SR 316W at US 23 Turn Lanes		\$0.3 - \$0.5
Pickaway	PIC30	TBD	Intersection Modification	SR 316/US 23 Intersection	SR 316E at US 23 Turn Lanes		\$0.4 - \$0.7
Union	UNI57	TBD	Intersection Modification	US42/ N. Chillicothe St. Intersection	Operational improvements or construct a new roundabout at the US 42/ N. Chillicothe St. intersection		\$2.4 - \$4.2



Project Type: Major Widening

County	ID	Timeframe	Туре	Location/Roadway	Project Description	Te	ermini	2023 Cost Estimate (Millions)
Fairfield	FAI6	2023-2030	Major Widening	I-70	I-70 (East FRWY) - Widen freeway from 4-lanes to 6 lanes	SR 256	SR 310	\$31 - \$40
			Major Widening		total both directions from SR 256 to SR 310* US 33 (Southeast Freeway) from Hamilton Rd (SR 317) to			
Fairfield	FAI66	2023-2030	Major Widening	US 33	Gender Road (SR 674)*	SR 317	SR 674	\$73 - \$94
Fairfield	FAI67	2023-2030		US 33	US 33 (Columbus-Lancaster Road) from Hill Rd/Diley Rd to	Hill Rd/Diley Rd	Carrol Interchange	\$5 - \$6
Fairfield	FAI74	2023-2030	Major Widening Major Widening	I-70	Carroll Interchange* I-70 from Brice to SR 256; Major widening*	Brice Rd	SR 256	\$90 - \$116
rairileiu	FAI/4	2023-2030	Major Widerling	1-70	SR 229 Full or partial limited access connection between US	DIICE Ru	SR 250	\$90 - \$110
Morrow	MRW6	2023-2030		SR 229	23 and I-71 generally along SR 229 (MRW6 A Priority MAR7	US 23	I-71	\$145 - \$187
			Major Widening		C Priority)			
					Widen SR 762 (Duvall Road and Ashville Pike) from 3 to 5			
Pickaway	PIC5	2023-2040		Widen SR	lanes; Widen SR 762 from US 23 to Rickenbacker Prkwy from 3 to 5 lanes			\$48 - \$75
			Major Widening		3 to 3 lailes			
Pickaway	PIC12	2023-2040	, ,	SR 104 from 762 to F	SR 104 from 762 to Franklin County line. Major widening of			\$32 - \$50
,			Major Widening		roadway			
Knox	KNO19	2024-2028	Major Widening	Upper Gilchrist Road	Intersection improvements, widening, and multi-use path	US 36	City Limits	\$5 - \$5.9
Union	UNI31	2024-2025		US 42	US 42 between US 33 and Delaware County Line - Widening w/center turn lane. Interim improvements possible at select	US 33	Delaware county line	\$50 - \$53
GIIIOII	OIVIOI	2024-2023	Major Widening	00 72	intersections.*	33 33	Dolaware county life	φυσ - φυσ
I Indian	LINUOO	0004 0004	major vvidennig	Haland Court Bd	Hyland-Croy Rd - Widen from 2 to 3 lanes with			045 045
Union	UNI38	2024-2024	Major Widening	Hyland-Croy Rd	signalization/access controls			\$4.5 - \$4.5
Fairfield	FAI91	2028-2038		Refugee Rd	Refugee Rd - Widen to 5- lanes from Woodstock Ave to Toll	Woodstock Ave	Toll Gate Rd	\$18 - \$23
			Major Widening		Gate Road*  Widen and Improve Carrol-Northern Road for Safety			7.0 7.0
Fairfield	FAI92	2028-2035	Major Widening	FAI-CR36	Improvements and connect to bike lane along SR256	Miller Farm Rd	SR256	\$5 - \$6
			Wajor Widening		SR 256 at Hill Rd - Widen road from 2 lanes to 4 lanes total			
Fairfield	FAI13	2030-2040	Major Widening	SR 256 at Hd	both directions with complete street, Diley to Town Square*			\$1.2 - \$1.5
Fairfield	FAI14	2030-2040	Major Widening	Tussing Rd	Tussing Road from Brice Road to SR 256; Major Widening*			\$30 - \$38
Knox	KNO17	2030-2030	Major Widening	Hopewell Road	Widen Hopewell Road to SR 13	SR586	SR 13	\$9.3
Madison	MAD4	2030-2040	Major Widening	SR 29	SR 29 - Widen to 5 lanes from I-70 to north of Main Street	I-70	Main St	\$17 - \$22
Union	UNI5	2030-2040	Major Widening	US 33	US 33 from Avery RD to US 42; Major widening*	Avery Rd	US 42	\$51 - \$65
Union	UNI39	2030-2040	, ,	Industrial Pkwy	Industrial PKWY from SR 161 to US 42, Major widening of	SR 161	US 42	\$19 - \$24
			Major Widening	· ·	roadway*			
Union	UNI40	2030-2040	Major Widening	SR 31	Mill Wood BLVD to Creekview Dr; Major widening of roadway Widen SR 4 from the US 33 interchange to Amrine Wood	Mill Wood Blvd	Creekview Dr	\$1.9 - \$2.4
Union	UNI60	2030-2040	Major Widening	SR 4	Drive	US 33 Interchange	Amrine Wood	\$12 - \$15
Official			Wager Widerining	OK 4	Widen Industrial Pkwy from Colemans Crossing to Marysville	oo oo interenange	7 WINNIE WOOD	
Union	UNI61	2030-2040	Major Widening	Industrial Pkwy	coroporation limits	Colemans Crossing	Corporation Limits	\$10 - \$13
	UNI62	2030-2040			Widen US 36 from the US 33 interchange to Marysville			\$10 - \$15
Union	014102	2000 2040	Major Widening	US 36	corporation limits Widen Scottslawn Rd between Industrial Pkwy and US-33	US 33 Interchange	Corporation Limits	ψ10 ψ10
	UNI63	2030-2035			interchange and make intersection modification at the			\$4 - \$4.6
Union	UNIUS	2030-2033	Major Widening	Scottslawn Road	Scottslawn Rd / Industrial Pkwy intersection.	Industrial Pkwv	US-33 Interchange	φ4 - φ4.0
Knox	KNO18	2032-2032	Major Widening	Edgewood Road	Widen Edgewood Rd to Glen Rd	Mount Vernon Ave	Glen Rd	\$7.1
Knox	KNO15	2035-2035	Major Widening	US36	Widen US 36 to 4 or 5 lanes	Upper Gilchrist Road		\$454
Knox	KNO16	2039-2039	Major Widening	SR229	Improve SR-229 to better connect to I-71	W High St	171	\$75
Knox	KNO1	2040-2050	Major Widening	Edgewood Rd	Edgewood Rd. from SR 229 to US 36; Connection and Major Widening	SR 229	US 36	\$9 - \$11
Pickaway	PIC11	2040-2050	Major Widening	SR 762 from SR	SR 762 from SR 104 to US 23; Major Widening			\$21 - \$25
Union	UNI59	2040-2050	Major Widening	US 33	Widening to 6 lanes from Post Rd interchange to US42	Post/161	USR42	\$82 - \$98
Knox	KNO30	TBD	Major Widening	Sycamore Rd	Improve Sycamore Rd from SR 657 to SR 62	SR 657	SR652	\$20
					Widen SR 95 between I-71 and Mt. Gilead and add a multi-			
	MRW8	TBD	Maria - NA/i da - sira -	00.05	use path between downtown Mt. Gilead and Mt. Gilead State	1.74	D M4 Oile - d	\$13 - \$23
Morrow Morrow	MRW9	TBD	Major Widening Major Widening	SR 95 SR 61	Park Widen SR 61 between I-71 and SR 229	I-71 I-71	Downtown Mt. Gilead SR 229	\$7 - \$12
IVIOTTOW			iviajoi vviueiiiig		Widen US 23 through South Bloomfield to eliminate need of a		JI 228	
Pickaway	PIC27	TBD	Major Widening	US 23	bypass	Bloomfield		\$6 - \$11
					Feasability study, then improve 3 miles of existing roads,		US-22/Quarry Rd	
Fairfield	FAI105	2025-2030		Canal, Lawrence, Duffy, Commerce, Quarry,		US-22/SR 158	SE/East Side	\$30 - \$35
1			Major Widening / New Road	New Road	between 5 state routes in the City of Lancaster.	Intersection	Industrial Park	



Project Type: Minor Widening / Rehab. & Minor Widening / Safety Improvement

		Joi miner Widom	ng / Renab. & Millor Widerling / Galety					2023 Cost Estimate
County	ID	Timeframe	Type	Location/Roadway	Project Description	Ter	mini	(Millions)
Fairfield	FAI30	2025-2035	Minor Widening / Rehab.	FAI-CR31	Coonpath Road Widening - US33 to SR 37	Carroll Southern Rd	SR 37	\$6 - \$8
Fairfield	FAI107	2025-2030	Minor Widening / Rehab.	Arbor Valley Dr	Widen Arbor Valley Drive			\$1 - \$1.2
Union	UNI76	2025-2026	Minor Widening / Rehab.	Delaware Ave (US 36)	Widening of Delaware Ave (US 36) between US 33 interchange and 5 points intersection	Delaware Ave (US 36)	US 33 Interchange	\$5 - \$10
Fairfield	FAI106	2028-2035	Minor Widening / Rehab.	FAI-CR42	Widen roadway and shoulders along Snyder Church Road for increase in commerical traffic from Etna Developments	SR256	SR204	\$2 - \$2.4
Knox	KNO20	2030-2035	Minor Widening / Rehab.	Dike Road	Connect Dike Road to Tilden Ave on flood levee	US36	Tildon Ave	\$3 - \$3.4
Knox	KNO29	TBD	Minor Widening / Rehab.	Lytle Rd/Clover Valley Rd	Improve Lytle Rd/Clover Valley Rd south of Centerburg	Lytle Rd/Clover Valley Rd	Knox County southern boundary	\$6.2 - \$10.5
Fairfield	FAI17	2030-2040	Minor Widening / Safety Improvement	Hill Rd	Hill Rd from Hill Road to Columbus Street (SR 256)Hill Road; Minor widening*	Hill Rd	Columbus St	\$13 - \$16
Fairfield	FAI20	2030-2040	Minor Widening / Safety Improvement	Columbus St	Columbus St (Wright Rd) from Diley Rd to Hill Rd (SR 256) - Add turn lanes and complete street facilities to 2-lane roadway*	Diley Rd	Hill Rd	\$31 - \$39
Fairfield	FAI22	2030-2040	Minor Widening / Safety Improvement	Long Rd	Long Rd - Add turn lanes and complete street facilities to 2- lane roadway from Columbus Street to Diley Road*	Columbus St	Diley Rd	\$5 - \$6
Union	UNI10	2030-2040	Minor Widening / Safety Improvement	SR 31	SR 31 (US 33 to US 68) - Widening and safety improvements	US 33	US 68	\$22 - \$28
Fairfield	FAI62	2035-2040	Minor Widening / Safety Improvement	Busey Rd	Busey Road from Bowen Rd to Allen Rd; Minor widening*	Bowen Rd	Allen Rd	\$3.9 - \$4.4
Fairfield	FAI63	2035-2040	Minor Widening / Safety Improvement	Milnor Rd	Milnor Rd from Pickerington Road to Refugee Road Milnor Road; Minor widening*	Pickerington Rd	Refugee Rd	\$2.6 - \$2.9



Project Type: Multi-use Path & Sidewalk

			- Codewant			_		2023 Cost Estimate
County	ID	Timeframe	Type	Location/Roadway	Project Description		rmini	(Millions)
Fairfield	FAI53	2023-2030	Multi-use Path	New Multi-Use Path, US 22		Amanda	Lancaster	\$5 - \$6
Fairfield	FAI59	2023-2030	Multi-use Path	Wright Rd	patn"	Diley Rd	Pickerington Ponds	\$0.9 - \$1.2
Fairfield	FAI52	2024-2030	Multi-use Path	Refugee Rd	Refugee Rd. from Woodstock Avenue to Saylor Road; multi- use path*	Woodstock Ave	Saylor Rd	\$4 - \$4.9
Knox	KNO21	2024-2030	Multi-use Path	SR 308/229	Continue connection from Kokosing Gap Trail to downtown Gambier	Roundabout	KG Trail	\$1 - \$1.2
Knox	KNO22	2024-2030	Multi-use Path	SR 308		Milnor Ln	Corp Limits	\$1 - \$1.2
Knox	KNO23	2024-2030	Multi-use Path	Heart of Ohio Trail/ Clayton		Trail head	Downtown	\$0.1 - \$0.1
					Multi Use Path connecting US 23 with Marvin Webster	Marvin Webster		
Pickaway	PIC25	2024	Multi-use Path	US 23/SR 316 Intersection		Memorial Park		\$0.1 - \$0.1
Pickaway	PIC24	2025-2040	Multi-use Path	Pickaway Trail	Pickaway Trail	City of Circleville	New Holland	\$7.1 - \$10
Union	UNI64	2025-2030	Multi-use Path	Milford Ave	Multi-Use path along Milford Ave	Corporation Limits	Collins Ave	\$2 - \$2.4
Fairfield	FAI26	2030-2040			Multiuse path to connect Buckeye Lake area at Millersport to	Millersport/Buckeye	SR 40 state bikeway	CO O C1 1
rairileid	FAI20	2030-2040	Multi-use Path	New Multi-Use Path	state bikeway on SR 40	Lake	SR 40 State bikeway	\$0.9 - \$1.1
Fairfield	FAI108	2030-2040	Multi-use Path	Arbor Valley/Memorial Dr	Multi-Use Path extension from Arbor Valley to Memorial Drive	Arbor Valley	Memorial Dr	\$0.7 - \$0.9
Fairfield	FAI109	2030-2040			Multi-Use Path exstension to North Columbus Street			\$0.3 - \$0.4
rairileid	FAITU9	2030-2040	Multi-use Path	North Columbus St	neighborhoods			
Fairfield	FAI110	2030-2040	Multi-use Path	New Multi-Use Path	Connect bike path with regional bike trails			TBD
Pickaway	PIC10	2030-2040	Multi-use Path	Scioto River Valley Bikeway	Scioto River Valley Bikeway connecting Circleville			\$64 - \$81
Union	UNI65	2030-2035	Multi-use Path	Industrial Pkwy	Multi-Use path along Industrial Pkwy	Corporation Limits	Colemans Crossing	\$2 - \$2.3
Fairfield	FAI57	2035-2040			Lithopolis Winchester Rd. from Red Tail Dr. to Walnut St.;	Red Tail Dr	Walnut St	\$1.9 - \$2.1
i ali liciu	I AISI	2033-2040	Multi-use Path	Lithopolis Winchester Rd	multi-use path	Neu Tall Di	vvairiut St	φ1.9 - φ2.1
Fairfield	FAI54	2040-2050	Multi-use Path	Lithopolis Rd	Lithopolis Bike and Pedestrian Improvements from Winchester Rd to Columbus Street	Winchester Rd	Columbus St	\$1.9 - \$2.3
Fairfield	FAI55	2040-2050		·	Smith Rd. from Stoney Bluff Way to Rolling Acres Dr multi-use	Stoney Bluff Way	Rolling Acres Dr	\$1.9 - \$2.3
			Multi-use Path	Smith Rd	path <sup>-</sup>	, ,		
Fairfield	FAI56	2040-2050	Multi-use Path	Elder Ld		Penny Dr	Columbus St	\$1.9 - \$2.3
Fairfield	FAI58	2040-2050	Multi-use Path	Lithopolis Winchester Rd	Lithopolis Winchester Rd. from Winchester Rd. to Columbus St.: bikelane*	Winchester Rd	Columbus St	\$1.3 - \$1.6
Fairfield	FAI60	2040-2050	Multi-use Path	Conrail Trail		Allen Rd	Hill Rd	\$2.6 - \$3.1
			man do r dir	Coman rian	Little Walnut Creek Trail from Gender Road to Carroll-			
Fairfield	FAI95	2040-2050	Multi-use Path	Little Walnut Creek Trail	Northern Road; mutli-use path*	Gender Rd	Carroll-Northern Rd	\$3.9 - \$4.7
		2040-2050			Extend existing Owl Creek Trail to create a loop trail around		Anknewtown Rd	\$2.9 - \$3.5
Knox	KNO27	2040 2000	Multi-use Path	Owl Creek Trail		Hyatt Rd	Trailhead	Ψ2.0 Ψ0.0
		TBD			Extend existing Owl Creek Trail along railway to connect	Hyatt Rd Owl Creek		\$2.1 - \$3.6
Knox	KNO28		Multi-use Path	Owl Creek Trail Extension		Trailhead	Mt. Vernon	<b>\$2.1 \$0.0</b>
						Mohican River,		
	141004	TBD			from Mohican Valley State Park, connecting to the Ohio to Erie		Ohio to Erie Trail in	\$5.8 - \$9.8
Knox	KNO31		Multi-use Path	Mohican River		Knox County	Brinkhaven	
Madison	MAD16	TBD	Multi-use Path	Railroad corridor	Complete last section of the Ohio to Erie Trail through London and Madison County	Midway St	Walnut St	\$0.3 - \$0.5
Madison			Matt doc r dtr	New federal bike route east/west out of	and Madison Sounty	iviidway Ot	Wantat Ot	
Marion	MAR18	TBD	Multi-use Path	Marion	New federal bike route east/west out of Marion			\$1.7 - \$3
		TDD			Trail from Prospect Park to connect to Central Ohio			40.0.40.5
Marion	MAR19	TBD	Multi-use Path	New Trail	Greenways vision and link park to park	Prospect Park	Delaware county line	\$0.3 - \$0.5
	MAR20	TBD			Add pedestrian improvements and improve bridge on Nation	CR 194/ Caledonia	End of current	\$0.1 - \$0.2
Marion	MAR20	IBD	Multi-use Path	Caledonia Bowstring Bridge	Register of Historic Bridges for pedestrian use	Bowstring Bridge	sidewalk on CR 194	\$0.1 - \$0.2
Marion	MAR21	TBD	Multi-use Path	New Multi-Use Path	Connect existing multi-use paths with future developement			TBD
	MAR22	TBD			Expand Cardinal Trail to complete gap in Central Ohio			TBD
Marion			Multi-use Path	Cardinal Trail	Greenways Vision			
Pickaway	PIC31	TBD	Multi-use Path	South St/US 23 Intersection	Pedestrian Bridge over US 23			\$1.7 - \$3
Pickaway	PIC32	TBD	Multi-use Path	SR 316	Multi Use Path connecting South Bloomfield and Ashville	South Bloomfield	Village of Ashville	\$0.8 - \$1.4
Fairfield	FAI112	2025-2030	Sidewalk	Memorial/Pierce Dr	Memorial/Pierce new sidewalks and crosswalks			\$0.9 - \$1.1
Fairfield	FAI101	2030-2040			Pedestrian Access Routes (PAR) extended along E. Main in	Baldwin Dr	Tractor Supply Store	\$0.3 - \$0.4
			Sidewalk	E. Main St	Lancaster	DaidWill Di	Tractor Supply Store	
Fairfield	FAI113	2030-2040	Sidewalk	Miller Park	Miller Park new sidewalks, crosswalks, and pedestrian bridge			\$0.8 - \$1
	PIC28	TBD			Construct sidewalks for pedestrian connectivity and safety one			\$0.8 - \$1
Pickaway		100	Sidewalk	1 block off US 23	block off US 23 in South Bloomfield	Bloomfield		Ψ Ψ1



Project Type: New Interchange

		o. How interent	g-				2023 Cost Estimate
County	ID	Timeframe	Туре	Location/Roadway	Project Description	Termini	(Millions)
Fairfield	FAI151	2023-2030	New Interchange	US 33/Pickerington Rd	US 33 (Southeast Freeway) at Pickerington Road, New Interchange*		\$5 - \$6
Marion	MAR4	2023-2030	New Interchange	SR 529/US 23	SR 529 / US 23; New Interchange		\$28 - \$36
Pickaway	PIC7	2023-2026	New Interchange	US 23/SR 762	Construct interchange at US 23 and SR 762 (Duvall Road)		\$70 - \$81
Fairfield	FAI68	2030-2040	New Interchange	US 33/Bixby Rd	US 33 (Southeast Freeway) / Bixby Road; New interchange*		\$78 - \$99
Union	UNI19	2040-2050	New Interchange	US 33/Mitchell-Dewitt Rd	Construct a new interchange at US-33 and Mitchell-Dewitt Road*		\$32 - \$38
Union	UNI32	2040-2050	New Interchange	US 33/Beecher-Gamble	US 33 - Construct New Interchange, Beecher-Gamble/US33		\$32 - \$38
Marion	MAR23	TBD	New Interchange	US 23/Marion	Due to southern closure/limitations of two existing at grade intersection, Marion needs a new southern access to US 23		\$21 - \$37
Pickaway	PIC26	TBD	New Interchange	Parrell with US 23	Access Rd on both sides of US 23 (similar to Corinne Dr) North & South		\$14 - \$25
Union	UNI66	2030-2040	New Interchange / Interchange Modification	US 33/US 36/SR 4/ SR 245 Interchange	Interchange Improvements to address the safety issues at US 33/US 36/SR 4/SR 245 Interchanges		\$20 - \$25



Project Type: New Road

								2023 Cost Estimate
County	ID	Timeframe	Туре	Location/Roadway	Project Description	Ter	mini	(Millions)
airfield	FAI24	2023-2030		Commerce St	Commerce St Ext Roadway extension for economic			\$28 - \$36
-airiieid	FAIZ4	2023-2030	New Road	Commerce St	development			<b>\$</b> 20 - <b>\$</b> 30
Madison	MAD11	2023-2030	New Road	Eagleton Rd	Eagleton Rd Ext - New Roadway between US 42 and SR 142	US 42	SR 142	\$3.9 - \$5
Marion	MAR3	2023-2030	New Road	New Road	McMahon-University Dr Connect - New roadway connecting McMahon Boulevard (off SR 95) to University Drive to the west	McMahon Blvd	University Dr	\$3.9 - \$5
Pickaway	PIC1	2023-2040	New Road	New Road	Bypass around Village of South Bloomfield			\$77 - \$120
Pickaway	PIC13	2023-2030	New Road	New Road	SR 316 to US 23 (at SR 752) Connector; New roadway	SR 316	SR 752	\$7.1 - \$9
Pickaway	PIC15	2023-2040	New Road	New Road/Harrison Twp/Madison Twp	New roadway network within Harrison Twp., Madision Twp. JEDD / Intermodal area			\$16 - \$25
Union	UNI7	2025-2035	New Road	New Road/Marysville industrial park	Construct a connector road at the new industrial park in southern Marysville.			\$13 - \$17
Union	UNI33	2025-2026	New Road	Home Road	New roadway alignment for Home Road (Delaware Co)/Blaney Road (Union Co)*			\$39 - \$41
Union	UNI70	2025-2030	New Road	SE Marysville	Construct connector road/RR overpass to commerical area	Industrial Pkwy		\$12 - \$14
Union	UNI71	2025-2030	New Road	Houchard Rd. Ext 1	Road Extension-1 mile roadway/utility extension	SR161	Warner Rd	\$10 - \$12
Fairfield	FAI11	2030-2040	New Road	New Roadway	I-70 to US 33 Connector - New roadway from I-70 to US 33*	US33	170	\$240 - \$304
Fairfield	FAI15	2030-2040	New Road	Courtright Dr	Courtright Dr Ext West - New Roadway 1 lane in each direction with complete street facilities from SR 256*	SR 256		\$2.6 - \$3.3
Fairfield	FAI16	2030-2040	New Road	Courtright Dr	Courtright Dr Ext East - 1 lane(s) each direction with complete street facilities from Milnor Road to Pickerington Road*	Milnor Rd		\$8 - \$10
Fairfield	FAI77	2030-2040	New Road	Lehman Rd	Lehman Rd extension from Bowen to Busey*	Bowen Rd	Busey Rd	\$5 - \$6
Fairfield	FAI78	2030-2040	New Road	Commerce Dr	Commerce Dr realignment from Hill Rd to Diley Rd; New roadway*	Hill Rd	Diley Rd	\$1.3 - \$1.6
Fairfield	FAI99	2030-2040	New Road	New Road	Roadway within Rockmill Industrial Park			\$1.5 - \$1.9
Fairfield	FAI111	2030-2040	New Road	New Road	Connect Coonpath Road to Plum Road	Coonpath Rd	Plum Rd	\$4 - \$5.1
Knox	KNO3	2030-2040	New Road	Beech St	Extend Beech Street from Sychar Road to Mansfield Avenue	Svchar Rd	Mansfield Ave	\$12 - \$15
Knox	KNO4	2030-2040	New Road	Upper Gilchrist Road	Extend Upper Gilchrist Road from New Gambier Road to Eastern Star Road	New Gambier Rd	Eastern Star Rd	\$3.9 - \$4.9
Pickaway	PIC4	2030-2040	New Road	Rickenbacker Parkway	Richenbacker Parkway - New roadway 2 lanes in each direction from Ashville Pike to Pontius Road	Ashville Pike	Pontius Rd	\$32 - \$40
Union	UNI34	2030-2040	New Road	Ravenhill Pkwy	Ravenhill Parkway Ext From existing western terminus to Mitchell-Dewitt Rd., 1 lane each direction*	Ravenhill Pkwy	Mitchell-Dewitt Rd	\$32 - \$40
Union	UNI35	2030-2040	New Road	Watkins/California Rd	Watkins - California Rd Realignment, from Watkins-California Rd. to US-42, 1 lane each direction*	Watkins/California Rd	US 42	\$2.6 - \$3.3
Union	UNI68	2030-2035	New Road	Houchard Rd. Ext 2	Road Extension-2.5 mile roadway/utility extension Establishment of a connector via widening and various	Warner Rd	Mitchell-DeWitt	\$20 - \$23
Madison	MAD17	2034-2040	New Road	US 42/Converse Huff Rd Intersection to SR 161/Cemetery Pike ntersection	improvements to Converse Huff Road and Cemetry Pike between US-42 and OH-161. Project includes installation of roundabouts at US-42/Converse Huff Road and OH-161/Cemetery Pike intersections; widening of Converse Huff Road and Cemetery Pike to three-land roadway with curb and gutter, storm water, street lighting, 8-foot multi-use path, extension of water and sewer service, relocation of existing utilities, and R/W acquisition; and reconfiguration of Cemetery Pike/Smith-Calhoun Road intersection, including new bridge over Sugar Run, removal of existing connection, and R/W acquisition.		SR 161/ Cemetery Pike	\$42 - \$48
Fairfield	FAI21	2035-2040	New Road	Allen Rd	Allen Rd Ext - New Roadway 1 lane(s) each direction with complete street facilities from Stemen Road to Ault Road*	Stemen Rd	Ault Rd	\$140 - \$157
Fairfield	FAI96	2035-2040	New Road	FAI-CR40-Relocation	New roadway from Election House Road to 33A through General Sherman Junior High School Prop.	CR33A	CR40	\$3 - \$3.4
Fairfield	FAI97	2040-2050	New Road	New Road	Connector road from Greencrest Way to SR 158	Greencrest Wy	SR 158	\$2.7 - \$3.2
Fairfield	FAI100	2040-2050	New Road	Ety Rd	Ety Road Extension from West Fair Ave to SR 188 (Roxton Ravine Area) and Intersection Geometrics	West Fair Ave	SR 188	\$3.9 - \$4.7
Knox	KNO5	2040-2050	New Road	Blackjack Rd	Blackjack Rd - Extend road to US 36/SR 3, create southern truck route, could utilize Henry Rd corridor- <i>Project Impacted by solar farm</i>	US 36/SR 3		\$40 - \$48
Union	UNI67	2040-2050	New Road	New Road	Construction of a southern bypass for better east-west connectivity across the south side of Marysville.	Scottslawn Rd	US 36 / SR 4	\$50 - \$60
Madison	MAD18	TBD	New Road	Uptown/Lafayette-Plain City Rd.	New east-west connection road to provide an alternative for Main St. and West Ave. in the Village of Plain City	Uptown	Lafayette-Plain City Road	\$13 - \$23



Project Type: New Road

	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							2023 Cost Estimate
County	ID	Timeframe	Type	Location/Roadway	Project Description		rmini	(Millions)
	MAR24	TBD			Extend road from CR 169 (Marion-Edison Rd.) to Blevins Blvd.	CR 169 (Marion-		\$4.8 - \$8.4
Marion	IVIAR24	IBD	New Road	New Road	(SR 95)	Edison Rd)	Belvins Blvd (SR 95)	φ4.0 - φ0.4
	MAR25	TBD			Finish roadway connection to improve access for surrounding			\$3.2 - \$5.6
Marion	IVIANZS	IDD	New Road	New Road	community	Forest Lawn Dr	Wellness Dr	φ3.2 - φ3.0
	MAR26	TBD			New road to improve connection to commercial property and			\$3 - \$5.3
Marion	IVIAR20	IBD	New Road	New Road	relieve congestion on SR 95	University Dr	McMahan Blvd	აა - ან.ა
	MAR27	TBD			Finish roadway connection to improve access for the hospital			\$1.2 - \$2.1
Marion	IVIAR27	טפו	New Road	New Road	and surrounding community	Independence Ave	Executive Dr	\$1.2 - \$2.1
Union	UNI69	TBD	New Road	SR 736/ US42 Intersection to SR 161	New two-lane connection between SR 736/ US 42 and SR 161	SR 736/ US 42	SR 161	\$12 - \$21



Project Type: Transit

							2023 Cost Estimate
County	ID	Timeframe	Туре	Location/Roadway	Project Description	Termini	(Millions)
					KAT Transit Facility Replacement - Expand from 2 acre site to		
Knox	KNO11	2023-2030		KAT Transit Facility	new property. Will handle transfers, GoBus, maintenance and		\$3.9 - \$5
			Transit		grow from 28 vehicles to 30.		
Knox	KNO25	2023-2023	Transit	Knox County/ MV Industrial Park	Expand/add transit service to serve Industrial Park and Intel		\$0.3
Knox	KNO26	2024-2025	Transit		Bus shelters and signs for new fixed transit routes		\$0.05 - \$0.1
Marion	MAR29	TBD	Transit	City of Marion	Programmatic funding for the City of Marion transit program		TBD



Project Type: Study & Other / To Be Determined

	Project Type: Study & Other / To Be Determined							2023 Cost Estimate
County	ID	Timeframe	Type	Location/Roadway	Project Description	Termini		(Millions)
Morrow	MRW10		Other / To Be Determined		Safety improvements for pedestrian crossing on SR 61			\$0.3 - \$0.4
		2025-2030		SR 61/Morrow County Fairgrounds	adjacent to the Morrow County Fairgrounds			
				, ,	Improvements to Colemans Crossing to improve safety and			
	UNI72	2025-2035			congestion issues. Improvements will be determined based on			\$6 - \$8
	UNITZ	2025-2035			the Colemans Crossing Corridor Study that is currently being			\$0 - \$0
Union			Other / To Be Determined	Colemans Crossing		Deaware Ave (US 36)	Industrial Pkwy	
Pickaway	PIC8	2030-2040		Norfolk Southern	Norfolk Southern intermodal facility expansion to add lift			TBD
			Other / To Be Determined		capacity			
Marion	MAR11	2040-2050		Railroad overpasses Marion County	Railroad overpasses within Marion Co. (lower priority			TBD
			Other / To Be Determined		locations)			
Madison	MAD19	TBD			Improvements may include a grade-separated overpass of the			\$25 - \$44
			Other / To Be Determined	SR 161/ Railroad Crossing in Kileville	railroad			
Madison	MAD20	TBD			Improvements may include widening to a 4-lane road and			\$14 - \$25
			Other / To Be Determined	SR 161		Big Darby Creek	Cosgray Rd	
Fairfield	FAI3	2023-2030	Study			Lancaster	Columbus	\$0.2 - \$0.3
Knox	KNO24	2023-2023	Study	Mount Vernon OH	Study Knox County Transit needs and possible fixed route			\$0.04
Union	UNI75	2024-2025	Study	Industrial Pkwy		SR161	USR42	\$0.2 - \$0.2
Morrow	MRW1	2025-2035		I-71 Interchanges Knox County	Planning around I-71 interchanges to maximize development			\$0.15 - \$0.2
			Study	ů ,	potential			
Union	UNI30	2025-2030	Study	US 42		Madison County line	Delaware county line	
Union	UNI51	2025-2030	Study		Study multi-use trail networks in the county.			\$0.05 - \$0.1
Union	UNI77	2025-2030		US 33	Alignment considerations for new water mains and affects on			\$0.1 - \$0.1
			Study			TBD		
Fairfield	FAI114	2030-2040		E. 6th Ave/Sheridan Dr/SR 188/ Goslin Dr	Study East 6th Ave / Sheridan Drive / SR 188 / Goslin Drive			\$0.05 - \$0.1
			Study	Intersection	intersection for improvements			
Knox	KNO10	2030-2040	Study		Mount Vernon and Knox Co. to I-71, I-70 and I-77			\$0.2 - \$0.3
Morrow	MRW4	2030-2040		Study high-capacity transit corridor from	Study high-capacity transit corridor from US 36 to Nationwide			\$0.2 - \$0.3
			Study	USw	Blvd			* *
Morrow	MRW5	2030-2040	Study	SR 314, SR 95, SR 42	Study scenic byways for SR 314, SR 95, and SR 42			\$0.15 - \$0.2
Union	UNI43	2030-2040	Study	SR 347	Safety study of SR 347.			\$0.1 - \$0.1
					Interchange improvements study to evaluate alternatives to			
	UNI73	2025-2035			improve the safety of this intersection and eliminate the weave			\$0.2 - \$0.3
Union			Study	US 33/US 36/SR 4/ SR 245 Interchange	between SR 4 and SR 31			
	UNI78	2030-2040			Study for the construction of a southern bypass for better east-			\$0.1 - \$0.1
Union	311170	2000-2040	Study	New Road		Scottslawn Rd	US 36 / SR 4	ψο. τ - ψο. τ
Union	UNI8	2040-2050			Columbus to Chicago Passenger Rail - 300 mile corridor			\$1.3 - \$1.6
			Study		improvements			
Union	UNI9	2040-2045		US 33	Study US 33 from SR 161 to SR 347 (TRC) and develop a	SR 161	SR 347	\$0.6 - \$0.7
			Study	00 00	corridor plan.	O1 ( 10 1	011.041	
	MAR28	TBD			Comprehensive study to explore area for access and safety			\$0.1 - \$0.2
Marion	IVIAI VZO	100	Study	SR 309/SR 95/David St./ Railroad	when trains block crossing due to switching yard			ψ0.1 - ψ0.2

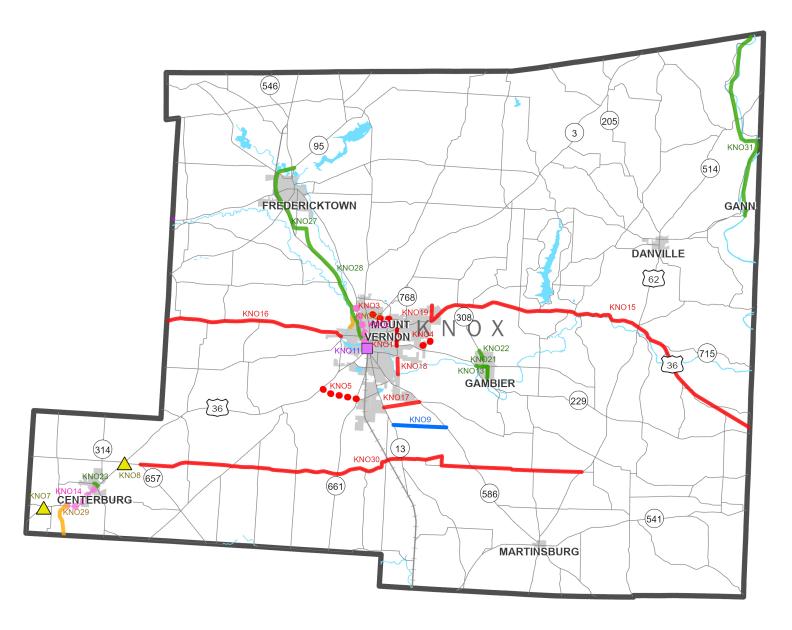
/// MORPC MPO Boundary

**County Boundary** 

New Road

Other

## **Knox County**





Bridge Repair / Replacement

Interchange Modification

Intersection Modification

New Interchange

Other

Access/Lane Management

Maintenance / Resurfacing

Major Widening

Minor Widening / Rehab

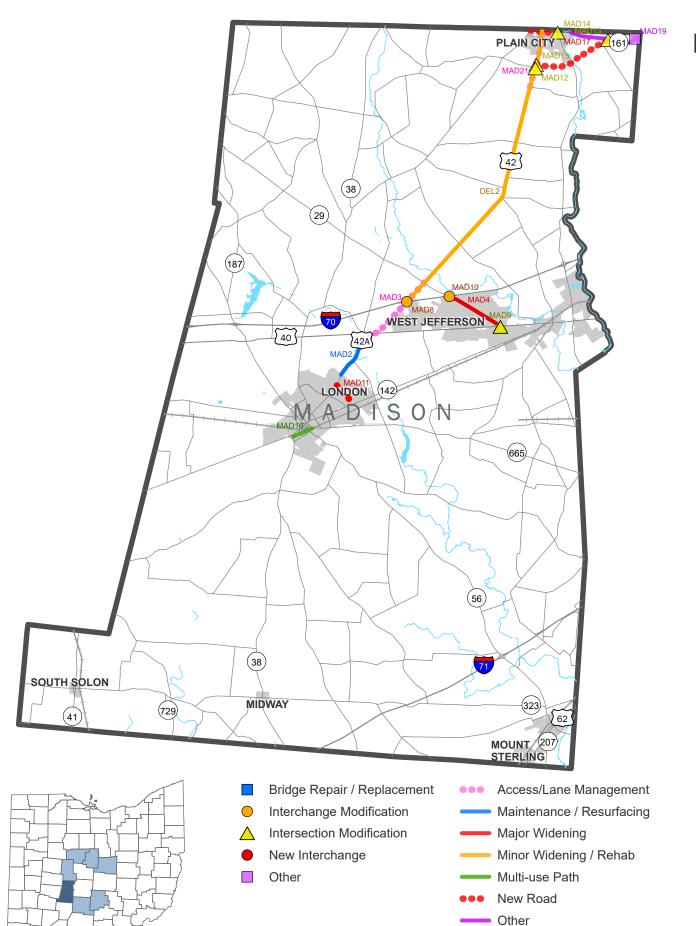
Multi-use Path

New Road

Other







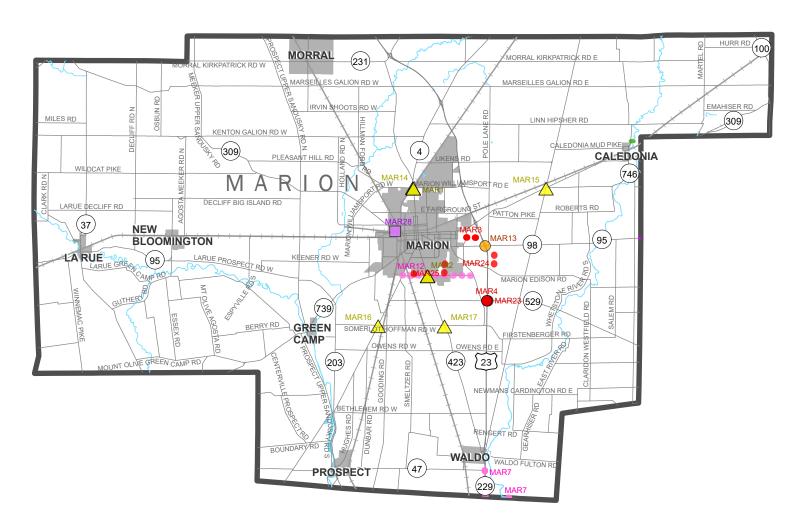
County Boundary

# **Projects**

Madison County



### **Marion County**





Bridge Repair / Replacement

Interchange Modification

Intersection Modification

New Interchange

Other

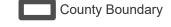
Access/Lane ManagementMaintenance / Resurfacing

Major Widening

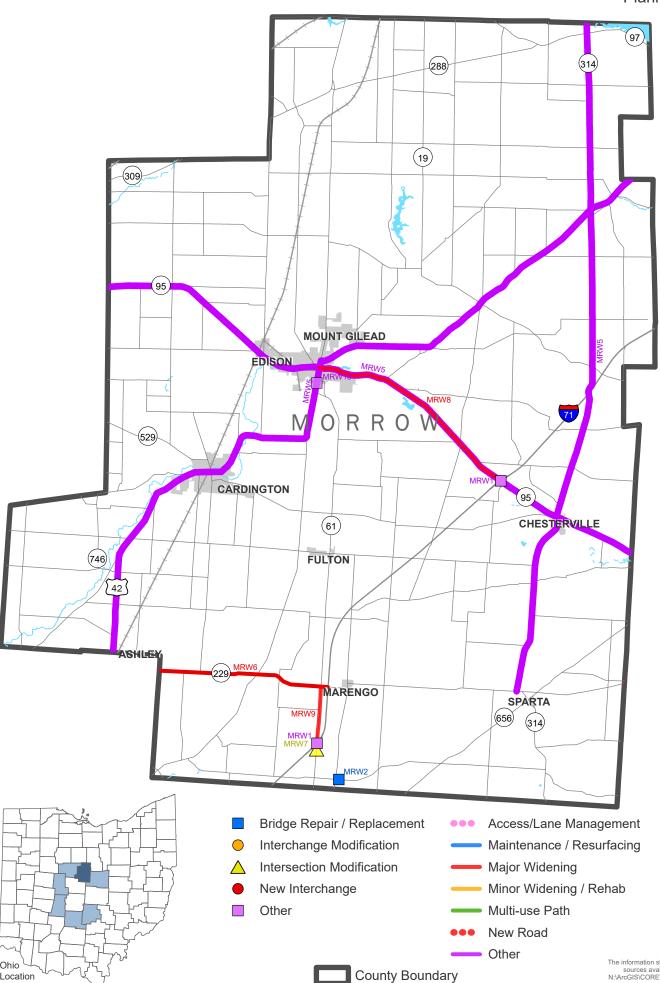
Minor Widening / Rehab

Multi-use PathNew Road

Other

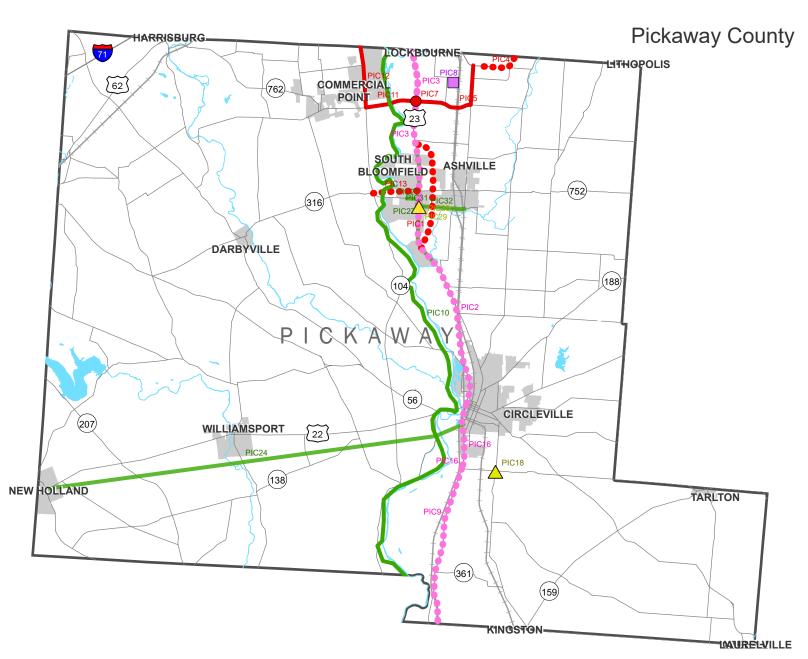






Morrow County







Bridge Repair / Replacement
 Interchange Modification
 Intersection Modification
 New Interchange

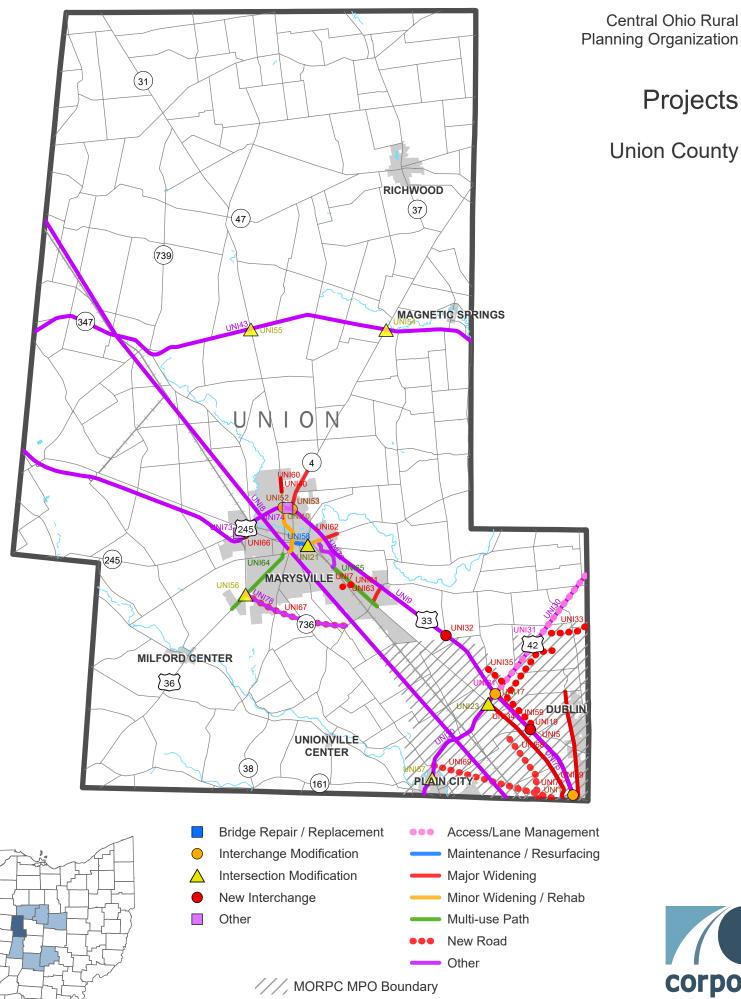
New InterchangeOther

Maintenance / Resurfacing
Major Widening
Minor Widening / Rehab
Multi-use Path
New Road
Other

Access/Lane Management







County Boundary