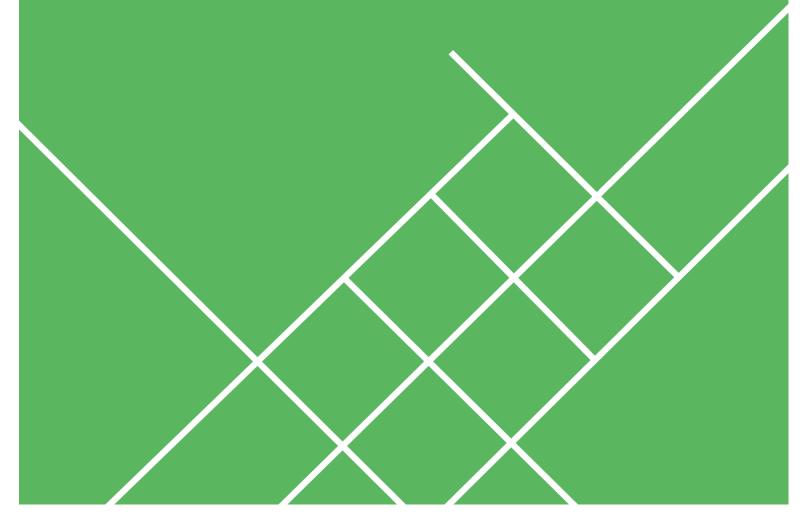
### CHAPTER 8: SUMMARY OF STRATEGIES & PROJECTS

The strategies and projects included in the MTP specific to various elements of development, transportation components, and travel demand have been described in Chapters 2 through 6. This chapter summarizes all of the strategies and projects. This chapter also addresses air quality, environmental justice, and an overview of environmental mitigation with regard to the projects.



### 8.a STRATEGIES

The Metropolitan Transportation Plan (MTP) is based on six regional goals. Objectives and performance measures, summarized in Chapter 1, have been identified for tracking progress in achieving the goals. The strategies are the action items that will move the region forward in advancing the goals.

Because these strategies are generally applicable to the advancement of all six of the established goals, they are organized into three 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. These system management strategies are further organized into Physical Preservation, Operations, Safety, Security, and Demand Management activities.

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

**Transportation System Related** strategies include action items that don't relate specifically to system management or development, but rather region-wide collaboration, decision-making, and investment that can impact and/or be impacted by the region's transportation system.

These strategies are intended to be fulfilled by MORPC and other regional and local planning partners. Previous chapters discuss each strategy, including the approach to improving the transportation system starting with 1) physical preservation; 2) operating it efficiently; 3) making it safe and secure; 4) reducing demand for travel; and 5) expanding the system through pedestrian infrastructure, bike infrastructure, transit infrastructure and service, intermodal connections and finally additional roadway infrastructure.

### SYSTEM MANAGEMENT STRATEGIES

### **Physical Preservation**

- PRES 1: Repair or replace bridges in poor physical condition
- PRES 2: Repave or reconstruct roads in poor physical condition
- PRES 3: Repave or reconstruct sidewalks and bikeways in poor physical condition
- PRES 4: Replace transit vehicles that are beyond their useful life
- PRES 5: Repair or replace transit facilities in poor physical condition
- PRES 6: Utilize advanced material and techniques to maximize life of transportation system components
- PRES 7: Continue to evolve consistent data collection and analysis procedures to rate the physical condition of the transportation system components

### **Operations**

- OP 1: Collect, develop, and maintain data on roadway, transit, bike and pedestrian conditions and other modes and share the data and information through technology.
- OP 2: Broaden the existing transportation system managed in a coordinated manner through Intelligent Transportation System technologies
- OP 3: Implement managed lanes along additional freeway corridors
- OP 4: Apply access management along arterial and collector corridors
- OP 5: Improve connections and coordination among transit system operators
- OP 6: Expand transit signal priority along additional roadway corridors
- OP 7: Improve demand response transit service
- OP 8: Manage, improve and coordinate human service, private and public transportation, to better meet the needs and fill the gaps
- OP 9: Implement vehicle to infrastructure and vehicle to vehicle communications
- OP 10: Modify lane configurations of roadways, where appropriate, to safely match vehicle, transit, bike and pedestrian demand
- OP 11: Implement curbside management to facilitate package delivery and mobility as a service pick-up and drop-off while minimizing impact on transportation system operations
- OP 12: Facilitate multi-jurisdictional dialogue to improve opportunities for collaboration

### Safety

- SAF 1: Collect, develop, maintain, and analyze crash data and identify regional safety emphasis areas and priority safety locations
- SAF 2: Collect, develop, maintain, and analyze data on transit safety
- SAF 3: Implement countermeasures that address priority safety locations
- SAF 4: Implement countermeasures that address transit safety issues
- SAF 5: Advance educational initiatives that address regional safety emphasis areas
- SAF 6: Advance legislative initiatives that address regional safety emphasis areas

### Security

- SEC 1: Promote and strengthen security, including cyber security
- SEC 2: Promote and strengthen emergency preparedness efforts
- SEC 3: Collect, develop and maintain data and information to improve decision making
- SEC 4: Facilitate multi-jurisdictional dialogue to improve opportunities for collaboration

### **Demand Management**

- DM 1: Collect, develop, and maintain data on roadway, transit, bike and pedestrian conditions and other modes and share the data and information through technology
- DM 2: Collect, develop, maintain and analyze travel demand data to identify opportunities to provide appropriate mobility options
- DM 3: Collaborate to reduce the need for vehicle travel through development regulations
- DM 4: Educate and market travel demand management (TDM) programs to increase use of transit, ride -share, bicycling, and walking
- DM 5: Create travel demand management (TDM) partnerships among the facilitators and providers of all modes of transportation, community leaders, and institutions that make up high-density trip generating districts
- DM 6: Make neighborhoods safely walkable, bikeable, and accessible by transit through non-infrastructure projects and programs
- DM 7: Facilitate multi-jurisdictional dialogue to improve opportunities for collaboration

### SYSTEM DEVELOPMENT STRATEGIES

### Bike and Pedestrian Infrastructure

- BP 1: Collaborate to build high comfort bicycle and pedestrian infrastructure through development regulations
- BP 2: Increase the quantity and quality of data on bicycle, pedestrian, and similar modes travel behavior
- BP 3: Expand high comfort bicycle and pedestrian networks through the implementation of complete streets
- BP 4: Implement the Central Ohio Greenways trail vision
- BP 5: Update the Active Transportation Plan and implement it to create high comfort regional pedestrian and bicycle transportation networks
- BP 6: Make neighborhoods walkable and bikeable through infrastructure projects that fill gaps in the high comfort pedestrian and bicycle networks
- BP 7: Ensure neighborhoods and employment locations have high comfort connections for pedestrians and bicyclists to the regional pedestrian, bicycle and transit networks
- BP 8: Facilitate multi-jurisdictional dialogue to improve opportunities through collaboration

### Transit Infrastructure

- TRAN 1: Collaborate to build transit infrastructure through development regulations
- TRAN 2: Increase frequency on appropriate fixed route transit routes
- TRAN 3: Implement high capacity transit service along additional corridors
- TRAN 4: Expand geographic coverage of fixed route transit service
- TRAN 5: Implement appropriate additional/innovative service to address first/last mile needs
- TRAN 6: Make neighborhoods transit supportive through infrastructure projects
- TRAN 7: Facilitate multi-jurisdictional dialogue to improve opportunities for collaboration

### Freight Rail Infrastructure

- FRE 1: Improve at-grade rail crossings and close or grade-separate crossings where feasible
- FRE 2: Address congestion points "bottlenecks" on the rail system
- FRE 3: Collect information on and analyze freight activity to identify developing trends and work to disseminate that information among partners and peers
- FRE 4: Maximize the efficiency and provide needed capacity of rail terminals
- FRE 5: Implement hyperloop technology for freight movement
- FRE 6: Make transportation decisions that positively impact freight movements and maximize the effectiveness of the region's integrated freight transportation system
- FRE 7: Facilitate multi-jurisdictional dialogue to improve opportunities for collaboration

### Multimodal Infrastructure Connections

- MULTI 1: Forge public/private partnerships to provide resources to maintain and expand key linkages between air, rail and roadway transportation modes
- MULTI 2: Maximize efficiency of existing transit terminals and construct new transit terminals, mobility centers and park and rides with safe bike, pedestrian, and vehicle access where there is a convergence of transit routes or intercity rapid speed transportation modes
- MULTI 3: Incorporate vehicle sharing needs at transit terminals, stations and major stops
- MULTI 4: Improve transit, bike and pedestrian connections to airports
- MULTI 5: Alleviate existing or anticipated congestion at roadway and rail terminal access areas
- MULTI 6: Alleviate existing or anticipated congestion at roadway and air terminal access areas
- MULTI 7: Incorporate ground needs for flying intraregional transport such as drones for package delivery and personal transport
- MULTI 8: Facilitate multi-jurisdictional dialogue to improve opportunities for collaboration

### Roadway Infrastructure

- RDWY 1: Add capacity, where appropriate, to alleviate existing or anticipated congestion along existing freeways and at interchanges
- RDWY 2: Continue conversion of key divided expressways into limited access freeways
- RDWY 3: Construct new interchanges, where appropriate, to alleviate congestion or support regional development goals
- RDWY 4: Add capacity, where appropriate, to alleviate existing or anticipated congestion along existing arterial and collector corridors
- RDWY 5: Add capacity, where appropriate, at locations such as intersections to alleviate existing or anticipated congestion
- RDWY 6: Construct new roadways, where appropriate, to alleviate congestion or support regional or local development goals
- RDWY 7: Provide efficient connectivity of local roads to the arterial and collector roadway system
- RDWY 8: Facilitate multi-jurisdictional dialogue to improve opportunities for collaboration

### TRANSPORTATION AND SYSTEM RELATED STRATEGIES

- SYS 1: Collaborate to ensure localized and regional transportation systems needs are addressed in development decisions
- SYS 2: Develop transportation system to serve all demographic population groups
- SYS 3: Create plans and partnerships to attract investment in alternative fuel vehicles and infrastructure
- SYS 4: Implement best management practices for storm water runoff and implementation of green infrastructure

### **8.b LIST AND MAP OF PROJECTS**

The MTP includes projects that:

- · Add six high-capacity transit projects covering 50 miles
- Maintain and expand COTA and DCT service
- Replace transit vehicles and accommodate other capital expenses for transit
- Add 415 miles of stand-alone bike and/or pedestrian facilities
- Widen 26 miles of freeways
- Convert 17 miles of four-lane divided roadways to freeways
- Add 42 miles of lane management along freeways
- Modify 25 freeway interchanges
- Add 6 new interchanges
- Add 98 miles of new roadway connections
- Add 81 miles of through lane additions
- Add 120 miles with minor widening/safety improvements
- Modify 149 intersections

The project listing on the following pages provides a brief project description and identifies the cost estimate for each project. Projects that are on the SFY 2021-2024 TIP or a local government capital improvement program have a specific year identified for construction. These are short-term projects that are actively under development and for which the project sponsor is able to provide a construction year. Correspondingly, the cost shown in the project listing is in construction year dollars. Most of the remaining projects are classified into a period of 2030-2040 (medium-term), and 2040-2050 (long-term). For these projects, an estimated cost range is provided to reflect the uncertainty in the year of construction and the ultimate scope of the project. A few project listings are line items to reflect ongoing activities throughout the transportation plan time frame, with the cost reflecting an estimate of the aggregate amount to be expended between 2020 and 2050.

Figure 8.1 shows all of the projects, labeled with the project ID that corresponds to the project listing.

# 2020-2050 Metropolitan Transportation Plan Project Listing MORPC



nmapped Projects - Sorted by Project Description -			Cost
ID Project Description	Time Period*	Year	(millions)
204 Freeway/Arterial/Collector 2020-2025, Management and Operations	9	2020-2050	\$1045.3
205 Freeway/Arterial/Collector 2026-2030, Management and Operations	9	2020-2050	\$997.3
206 Freeway/Artenal/Collector 2031-2035, Management and Operations	9	2020-2050	\$1129.4
1180 Freeway/Arterial/Collector 2036-2040. Management and Operations	9	2020-2050	\$1277.4
181 Freeway/Arterial/Collector 2041-2045. Management and Operations	9	2020-2050	\$1445.5
1835 Freeway/Arterial/Collector 2045-2050, Management and Operations	9	2020-2050	\$1635.5
203 Repair/Replace Deficient Bridges, Management and Operations	0	2020-2050	\$620.2
200 Maintain COTA and DCTB Service at 2020 Levels through 2030, Local or express bus service	9	2020-2050	\$1899.6
201 Maintain COTA and DCTB Service at 2020 Levels 2031-2040, Local or express bus service	9	2020-2050	\$2442.4
202 Maintain COTA and DCTB Service at 2020 Levels 2041-2050, Local or express bus service	9	2020-2050	\$3407.4
142 Transit Replacement Buses and Other Capital Expenses, Local or express bus service	0	2020-2050	\$921.6
5 COTA & DCTB Expand Service Beyond 2020 Levels, Local or express bus service.	9	2020-2050	\$1201.3
185 Isolated Intersection Improvements to Improve Safety and/or Operations, Management and Operations	9	2020-2050	893

\*Time Period: 1=Construction is on the SFY 21-24 TIP; 2=Non-Construction Phase on the SFY 21-24 TIP; 3=Construction by 2030, 4=Construction between 2030 and 2040, 5=Construction between 2040 and 2020-2050

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334 Various Corridor Coordinated Signalization Activities, Management and Operations/ITS

1781 Stand-alone sidewalk projects on arterials and collecters in urbanized area,

186 Stand alone bike/ped projects not specifically identified,

207 Various Intermodal Yards, rail improvements and access roads, Railroad Related 215 Various Airport Intermodal and access roads improvements, Airport Related

143 Air Quality Planning and Demand Management, Studies/Other

144 Transportation Planning Studies, Studies/Other

\$75 \$62

2020-2050

9 9 40 \$30 240 \$30

2020-2050

9 ø

2020-2050

2020-2050 2020-2050

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\$37

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\$93

2020-2050

2020-2050

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MORPC MORPC	Cost (millions)	2030-2040 \$25.5 - \$29.2	2024-2030 \$21.9 - \$25.9	\$9.5	2030-2040 \$15.8 - \$19.3	2030-2040 \$46.1 - \$56.2	2040-2050 \$16.3 - \$19.5	2040-2050 \$45.4 - \$54.7	2024-2030 \$13.9-\$16.5	2024-2030 \$9.5 - \$11.3	2040-2050 \$31.4 - \$37.7	2030-2040 \$44.1-\$53.7	2030-2040 \$18,4-\$22,4	2024-2030 \$8.6-\$10.2
	Year	2030-2040	2024-2030	2023	2030-2040	2030-2040	2040-2050	2040-2050	2024-2030	2024-2030	2040-2050	2030-2040	2030-2040	2024-2030
	Time Period*	4	es	1	4	4	ю	10	17	67	ç	4	4	0
2020-2050 Metropolitan Transportation Plan Project Listing	Mapped Projects - Sorted by Project ID - ID Project Description	1 Lookbourne Rd. from SR 104 (Frank-Refugee Freeway) to Livingston Ave. (US 33), Add turn lanes and complete street facilities to 2 lane roadway	3 Williams Rd. from Alum Creek Dr. to Hamilton Rd., Add furn lanes and complete street facilities to 2 lane roadway	8 Cosgray Rd. extension from Alton & Darby Creek Rd. s. of Davis Rd. to Scioto & Darby Creek Rd. at Cosgray Rd., New Roadway 2 lane(s) each direction with complete street facilities	12. Sunbury Rd. from Agler Rd. to Morse Rd., Add turn lanes and complete street facilities to 2 lane roadway	17 Veterans Pkvy, from US 23 at US 42 to US 36/SR 37, New Roadway 2 lane(s) each direction with complete street facilities	18 Galloway Rd. Hilliard Rome Rd. connector from Broad St. (US 40) to Feder Rd., New Roadway 2 lane(s) each direction with complete street facilities	19 Hall Rd. from Galloway Rd. to Georgesville Rd., Add turn tanes and complete street facilities to 2 lane (oadway	23 Tuttle Crossing Blvd. extension from Avery Rd. to Wilcox Rd., New Roadway 2 lane(s) each direction with complete street facilities	26 Avery Rd. from Rings Rd. to Woemer-Temple Rd., Widen road from 2 lanes to 4 lanes total both directions with complete street facilities	30. Broad St. (SR 16) from Taylor Rd, to Etna Pkvv, "Widen road from 2 lanes to 4 lanes total both directions with complete street facilities	33 Gender Rd, from US 33 (Southeast Freeway) to Brice Rd., Add furn lanes and complete street facilities to 2 lane roadway	39 Trabue Rd. Renner Rd. from Hilliard-Rome Rd. to Conrail overpass, Add turn lanes and complete street facilities to 2 lane roadway	42 Avery Rd. from Britton-Cosgray connector to Tuttle Crossing Blvd. extension, Widen road from 2 lanes to 4 lanes total both directions with complete street facilities.

50 Sinclair Rd. from Freeway Dr. South to SR 161 (Dublin-Granville Rd.), Add furn lanes and complete street facilities to 2 lane roadway.	4	2030-2040	2030-2040 \$10.3 - \$12.5
53. Cassady Ave. from Bexley north corp. limit to Agler Rd., Add furn lanes and complete street facilities to 2 lane roadway	1	2023	\$8.9
55 Sunbury Rd. from Leonard. Ave. to Agler Rd., Add turn lanes and complete street facilities to 2 lane roadway	4	2030-2040	2030-2040 \$16.2 - \$19.8
58 1-70 (East Freeway) at Brice Rd., Interchange modification	6	2024-2030	\$20.3 - \$24
59. Courtright Rd. from Refugee Rd. to Livingston Ave., Add turn lanes and complete street facilities to 2 lane roadway	4	2030-2040	2030-2040 \$24.5 - \$29.8
60 1-70 (East Freeway) at SR 256 and at Taylor Rd /SR 204, Interchange modification	4	2030-2040	2030-2040 \$107.7 - \$131.3
62 Williams Rd. from Corr Rd./Lockbourne Rd. to Alum Creek Dr., Add turn lanes and complete street facilities to 2 lane roadway	4	2030-2040	2030-2040 \$13 - \$15.8
63 Groveport Rd. from Watkins Rd. to Williams Rd., Add turn lanes and complete street facilities to 2 lane roadway	4	2030-2040	2030-2040 \$8 - \$9.8
64 1-70 (East Preeway) from SR 256 (Baltimore-Reynoldsburg Rd.) to SR 310 (Hazelton-Etna Rd.), Widen freeway from 4 lanes to 6 lanes total both directions	5	2040-2050	2040-2050 \$101.1 - \$123.2
67 US 33 (Riverside Dr.) from Lane Ave. to Fishinger Rd., Add turn lanes and complete street facilities to 4 lane roadway	4	2030-2040	2030-2040 \$19.1 - \$23.3
69 Worthington-Galena Rd, from Wilson Bridge Rd /Huntley Rd. to Sancus Blvd., Widen road from 2 lanes to 4 lanes total both directions with complete street facilities.	1	2021	\$10.9
70 Worthington-Galena Rd. from Sancus Blvd. to Lazelle Rd., Add turn lanes and complete street facilities to 2 lane roadway	4	2030-2040	2030-2040 \$15.4-\$18.8
77 SR 256 (Hill Rd.) from Diley Rd. to Town Square Dr., Widen road from 2 lanes to 4 lanes total both directions with complete street facilities.	67	2024-2030	2024-2030 \$20.8 - \$24.6

\*Time Period: 1=Construction is on the SFY 21-24 TIP; 2=Non-Construction Phase on the SFY 21-24 TIP; 3=Construction by 2030, 4=Construction between 2030 and 2040, 5=Construction between 2040 and 2020-2050.

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49 Hudson St. from McGuffey Rd. to Cleveland Ave. (SR 3), Add turn lanes and complete street facilities to 2 lane roadway

43 Kinnear Rd, from North Star Rd, to Olentangy River Rd., Add turn lanes and complete street facilities to 2 lane roadway

48 Sunbury Rd. from Morse Rd. to SR 161, Add furn lanes and complete street facilities to 2 lane roadway

2030-2040 \$28.6 - \$34.9

2030-2040 \$7.6 - \$9.3

4 4

2030-2040 \$8.5 - \$10.3

2024-2030 \$11.2 - \$13.3

\$9.3 - \$11.3

2040-2050

2040-2050 \$18.9 - \$22.9 2040-2050 \$17.3 - \$21.1

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2024-2030 \$16.8 - \$19.5

2030-2040 \$31.2 - \$37.4

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# 2020-2050 Metropolitan Transportation Plan Project Listing

Mapped Projects - Sorted by Project ID -  ID Project Description  80 1-270 (South Outlerbell) at US 33 (Southeast Freeway), Reconfigure slip, loop and/or directional interchange ramps.  81 US 33 (Southeast Freeway) from Gender Rd. (SR 674) to Hill Rd./Diley Rd., Convert 4 lane roadway to 4 lane freeway  82 US 33 (Southeast Freeway) at Bixby Rd., New interctange.  83 US 33 (Southeast Freeway) at Bixby Rd., New interctange.  84 Tussing Rd. from Brice Rd. to SR 256 (Reynoldsburg-Ballimore Rd.), Widen road from 2 lanes to 4 lanes lotal both directions with complete street facilities.  85 US 62/SR 3 (Harrisburg Pk.) from Hyde Rd. to Eakin Rd./Hopkins Ave., Add turn lanes and complete street facilities to 2 lane roadway.  88 Home Rd. extension from Green Meadows Dr. to Lewis Center Rd. (east of railroad), New Roadway 2 lane(s) each direction with complete street facilities	Time Period*	Year 2030-2040 2024-2030 2024-2030 2024-2030 2030-2040 2030-2040	Cost Year (millions) 2030-2040 \$150,7 - \$183,3 2024-2030 \$2.2 - \$2.6 2024-2030 \$37.6 - \$41,7 2030-2040 \$156,518.8 2024-2030 \$26,1 - \$31,3 2030-2040 \$15,6 - \$18.8 2024-2030 \$17,520,1
92 Broad St. (SR 16) from McNaughten Rd. to Taylor Rd., Widen road from 4 lanes to 6 lanes total both directions with complete street facilities	m	2024-2030	2024-2030 \$92-\$108.8
93 Roberts Rd. from Alton & Darby Creek Rd. to Hilliard Rome Rd., Add turn lanes and complete street facilities to 2 lane roadway 94 Cosgray Rd. from Scioto & Darby Creek Rd. to Baldwin Rd., Widen road from 2 lanes to 4 lanes total both directions with complete street facilities.	* -	2030-2040	2030-2040 \$19.7 - \$24.1
95 Valleyside Dr. from US 36 (William St.) to SR 37 (Central Ave.) at Lexington Blvd., New Roadway 1 lane(s) each direction with complete street facilities	co	2024-2030	2024-2030 \$0.2-\$0.2
96 Sawmill Pkwy, extension from US 42 at Sawmill Pkwy, (s. of Slack Rd.) to Section Line Rd. (south of Airport Rd.), New Roadway 1 lane(s) each direction with complete street facilities	4	2030-2040	2030-2040 \$11 - \$13,4
97 Home Rd. from Section Line Rd. to Olenlangy River Rd., Widen road from 2 lanes to 4 lanes total both directions with complete street facilities	4	2030-2040	2030-2040 \$23 - \$28

113. Noe Birby Rd. from Winchester Pk. to Main St. (US 40), Add furn lanes and complete street facilities to 2 lane roadway	2	2040-2050	2040-2050 \$60.2 - \$73.3
117 Refugee Rd. from Brice Rd. to Countryview Dr., Add complete street facilities	4	2030-2040	\$1-\$1.2
118 Livingston Ave. from Country Club Rd, to Briceton Dr., Add turn lanes and complete street facilities to 4 lane roadway	4	2030-2040	2030-2040 \$41.3 - \$50.2
119 Karl Rd. from Morse Rd. to SR 161 (Dublin-Granville Rd.), Add turn lanes and complete street facilities to 4 lane roadway	4	2030-2040	2030-2040 \$18.4 - \$22.4
122 Johnstown Rd. from Goshen La. to Stygler Rd., Add turn lanes and complete street facilities to 2 tane roadway	40	2040-2050	\$3.4-\$4.2
126 I-71 (East Innerbeil) from I-70/I-71 (South Innerbeilt) to I-570/Fort Hayes Interchange, Widen freeway from 6 lanes to 8 lanes total both directions	1	2020	\$79.3
127 Cemetery Rd. from Main St. (Hilliard) to Norwich St., Widen road from 2 lanes to 4 lanes total both directions with complete street facilities.	4	2030-2040	\$5.5 - \$6.7
130 Avery Rd, from Hayden Run Rd. (south of) to Britton-Cosgray connector, Widen road from 2 lanes to 4 lanes total both directions with complete street facilities.	8	2024-2030	\$5.8 - \$6.8
133 US 23 (Columbus Pk.) at SR 315 and Stratford Rd., Add/Modify furn lanes and add complete street facilities	8	2024-2030	\$3.9 - \$4.6
135 I-70 (East Freeway) at I-270 (East Outerbell), Reconfigure site, loop and/or directional interchange ramps	1	2022	\$81.5

Time Period: 1=Construction is on the SFY 21-24 TIP; 2=Non-Construction Phase on the SFY 21-24 TIP; 3=Construction by 2030, 4=Construction between 2030 and 2040, 5=Construction between 2040 and 2050, 6=Construction between 2040, 5=Construction between 2040 and 2050, 6=Construction between 2040, 6=Construction between 2040 and 2050, 6=Construction between 2040 and 2050, 6=Construction between 2040, 6=Construction between 2040 and 2050, 6=Construction between 2050, 6=Construct

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100 SR 665 (London-Groveport Rd.) from Hoover Rd. to SR 104 (Jackson Pk.), Wilden road from 2 lanes to 4 lanes total both directions with complete street facilities

99 US 36/SR 37 from L71 to SR 3, Widen road from 2 lanes to 4 lanes total both directions with complete street facilities

102 SR 665 (London-Groveport Rd.) from US 62 (Harrisburg Pk.) to Gateway West Dr., Add turn lanes and complete street facilities to 2 lane roadway

108 Britton Pkwy, from Davidson Rd. to Hayden Run Rd., Widen road from 2 lanes to 4 lanes total both directions with complete street facilities 111 SR 310 (Hazelton-Erna Rd.) from US 40 (National Rd.) to Mill Street Rd., Add turn lanes and complete street facilities to 2 lane roadway 112 Renner Rd. from Alton & Darby Creek Rd. to Whispering Willow Ln./Bellow fails Ph., Add furn lanes and complete street facilities to 2 tane roadway

\$1.1 - \$1.3

2030-2040

\$8.4

2023 2030-2040

\$2.4

2030-2040 \$8.8-\$10.7

\$3.3 - \$4

d. 4 \$23-\$28

\$1-\$1.2

2040-2050 2040-2050

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2024-2030 \$22.9 - \$27.1 2030-2040 \$338 - \$412.1

\$1.5-51.8 \$1.5-\$1.8 \$1.5-\$1.8

2030-2040

2030-2040 2030-2040 2022

\$2.3

2023

\$0.7 - \$0.9

2024-2030

\$2.5 - \$3

2030-2040

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2020-2050 Metropolitan Transportation Plan Project Listing			MORPC MORPC
Mapped Projects - Sorted by Project ID -			Cost
ID Project Description Ti	Time Period*	Year	(millions)
147 James Rd, from Livingston Ave, to Main St. (US 40), Add turn lanes and complete street facilities to 4 lane roadway.	1	2021	\$2.1
148 Rings-Tuttle Crossing connector from Rings Rd. (at Rings Rd. relocation) to Tuttle Crossing Blvd., New Roadway 1 lane(s) each direction with complete street facilities.	e	2024-2030	\$22-\$25
151 Hill Rd. relocation from Busey Rd. at Hill Rd. (s. Jeg) to Hill Rd. north of Busey Rd., New Roadway 1 lane(s) each direction with complete street facilities:	4	2030-2040	\$2.4-\$2.9
152. Hill Rd. from Hill Rd. relocation (n. of Bussey Rd.) to Columbus St. (SR 256), Add turn lanes and complete street facilities to 2 lane roadvay	4	2030-2040	2030-2040 \$3.2-\$3.9
153 Busey Rd. from Bowen Rd. to Allen Rd., Add turn lanes and complete street facilities to 2 tane roadway.	4	2030-2040	2030-2040 \$20,4-\$24,8
(55 Bixby Rd, from US 33 (Southeast Freeway) to Windhester Pk., Widen road from 2 lanes to 4 lanes total both directions with complete street facilities	4	2030-2040	\$13.9-\$17
157 Mink St. from National Rd. (US 40) to Broad St. (SR 16), Add turn lenes and complete street facilities to 2 lane roadway	4	2030-2040	\$16.5 - \$20
162. Glenn Rd. from Curve Rd. to US 36/SR 37, Widen road from 2 lanes to 4 lanes total both directions with complete street facilities	4	2030-2040	2030-2040 \$6.7 - \$8
165 Britton Pkwy, from Britton Rd, extension to Tuttle Crossing Blvd., Widen road from 2 lanes to 4 lanes total both directions with complete street facilities.	4	2030-2040	2030-2040 \$5,4 - \$6.5
166. US 33/SR 161 at Frantz Rd/Post Rd., Add/Modify turn lanes and add complete street facilities.	8	2024-2030	\$13-\$16
175 Bixby-Sims connector from Bixby Rd. (west of US 33) to Sims Rd. (at Winchester Blvd. extension), New Roadway 2 lane(s) each direction with complete street facilities	4	2030-2040	\$6.7 - \$8
176 SR 317 (London-Groveport Rd.) from Alum Creek Dr. to Main St. (Groveport Rd.), Wirden road from 2 lanes to 4 lanes tolat both directions with complete street facilities.	4	2030-2040	2030-2040 \$27.8 - \$33.4
177 Groveport Rd. from Williams Rd. to Alum Creek Dr., Add lum lanes and complete street facilities to 2 lane roadway	4	2030-2040	2030-2040 \$19.4 - \$23.7

2040-2050 \$1.5 - \$1.8	
9	
222 South Old State Rd. at Cheshire Rd., Add/Modify turn lanes and add complete street facilities.	

218 Ebright-Bixby interchange connector from Ebright Rd. (north of rail line) to Bixby-Sims connector (future), New Roadway 2 lane(s) each direction with complete street facilities

221 Big Walnut Rd. at Tussic Street Rd., Add/Modify turn lanes and add complete street facilities

220 Big Walnut Rd. at Old 3C Hwy., AddModify turn lanes and add complete street facilities

214 Goodale Blvd. from Edgeworth St. to Olentangy River Rd./Twin Rivers Dr., Add turn lanes and complete street facilities to 4 lane roadway

212 Dublin-Granville Rd. (SR 161) at Karl Rd., Add/Modify turn lanes and add complete street facilities 211 Henderson Rd, at Olentangy River Rd., AddModify turn lanes and add complete street facilities

209 Morse Rd. at Westerville Rd. (SR 3), Add/Modify turn lanes and add complete street facilities

208 High St. (US 23) at Obetz Rd., Add/Modify furn lanes and add complete street facilities

Time Period: 1=Construction is on the SFY 21-24 TIP; 2=Non-Construction Phase on the SFY 21-24 TIP, 3=Construction by 2030, 4=Construction between 2030 and 2040, 5=Construction between 2040 and 2050, 6=Construction between 2050 and 2

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189 I-70/I-71 (South Innerbelt) at I-71S/SR 315 (west interchange), Reconfigure slip, loop and/or directional interchange ramps

199 Livingston Ave. (US 33) at Alum Creek Dr., Add/Modify turn lanes and add complete street facilities

197 Cleveland Ave. at Oakland Park Ave., AddModify turn lanes and add complete street facilities

196 Broad St. (SR 16) at James Rd., Add/Modify turn lanes and add complete street facilities

180 Georgesville Rd. from Hall Rd. to Clime Rd. (south leg), Add furn lanes and complete street facilities to 4 lane roadway

183 Stygler Rd, from Johnstown Rd, to US 62, Add furn lanes and complete street facilities to 2 lane roadway

188 1-270 (South Outerbell) at High St. (US 23), Interchange modification

\$4.8 - \$5.8

2040-2050

\$7.3 - \$8.9 \$25-529

2040-2050

2024-2030

2030-2040 \$3.7 - \$4.5

4 m

2024-2030 \$84.7 - \$100.1

3 40 9

270 1-70/1-71 (South Innerbell) from I-71S/SR 315 (west interchange) to I-70EII-71N (east interchange), Widen freeway from 6 lanes to 10 lanes total both directions

268 Walnul St. at Bevelhymer Rd., Add/Modify lum lanes and add complete street facilities

271 1-70 (East Freeway) from I-71 (East Innerbelt) to Kelton Ave., Widen freeway from 8 lanes to 10 lanes total both directions

274 Darby Creek Trail from Harrisburg-Georgesville Rd. Norton Rd. to north of Alkire Rd., Multiuse path

273 Darby Creek Trail from US 40 (National Rd.) to 1-70 (East Freeway), Multiuse path

275 Scioto Trail from Summit View Rd. to Powell Rd./Glick Rd. (SR 750), Multiuse path

276 Scioto Trail from Henderson Rd. to Hanna Hills Dr., Multiuse path

261 Glenn Pkwy, from Berlin Station Rd. to Glenn Rd. (south of US 36/SR 37), New Roadway 2 lane(s) each direction with complete street facilities

262 Lazelle Rd. from Sancus Blvd. to Worthington-Galena Rd., Add turn lanes and complete street facilities to 2 lane roadway 264 US 23 from Pennsylvania Ave. to SR-229, Access Management to limit and consolidate intersections and driveways \$0.3 - \$0.4

\$254

\$2-52.4 \$7 - \$8.3

\$13-\$15.3

\$0.3 - \$0.4 \$1.1-\$1.3 \$1.2-51.4

2040-2050

2040-2050

2030-2040 2024-2030 2024-2030 2030-2040 2040-2050 2020

\$0.3 - \$0.4

2040-2050

9 40 40 4 m 3 4 2

2020-2050 Metropolitan Transportation Plan Project Listing	Listing		MID-OHIO REGIONAL MORPC FLANSING COMMISSION
Mapped Projects - Sorted by Project ID -			Cost
ID Project Description	Time Period*	Year	(millions)
223 Hills Miller Rd, at Troy Rd, Add/Modify turn lanes and add complete street facilities		2030-2040	\$1-\$1.2
224 Cheshire Rd. at Africa Rd., AddModify turn lanes and add complete street facilities	9	2040-2050	\$1.9 - \$2.4
225 Cheshire Rd. at Galena Rd./Rome Corners Rd., Add/Modify turn lanes and add complete street facilities:		2030-2040	\$1.9 - \$2.3
226. Liberty Rd. at Jewett Rd., Add/Modify turn kines and add complete street facilities	6	2024-2030	2024-2030 \$1.3 - \$1.6
232 Scioto Darby Rd. at Walcult Rd., Construct roundabout with complete streef facilities	1	2021	\$2.6
235 Hill Rd. (SR 256) at Refugee Rd., Add/Modify turn lanes and add complete street facilities.	8	2024-2030	2024-2030 \$1.9 - \$2.3
236 Pickerington Rd. (Center St.) at Milnor Rd./Meadows Blvd., Add/Modify turn lanes and add complete street facilities:	10	2040-2050	2040-2050 \$3.4 - \$4.1
237 Olentangy St. (Powell Rd./SR 750) at Liberty St., Add/Modify turn lanes and add complete street facilities	ю	2040-2050	2040-2050 \$1.1-\$1.3
248. Avery-Muirfield Dr. at Perimeter Dr. & Perimeter Loop Dr., Construct roundabout with complete street facilities.	ю	2040-2050	2040-2050 \$12.6 - \$15.4
250 Columbus St. (Wright Rd.) from Diley Rd. to Hill Rd. (SR 255), Add turn lanes and complete street facilities to 2 lane roadway	9	2040-2050	\$9-\$10.9
251 SR 521 at Bowtown Rd., Add Modify turn lanes and add complete street facilities	\$	2040-2050	2040-2050 \$0.3 - \$0.4
254 William St. (US 36) at Channing St., AddModify turn lanes and add complete street facilities.	10	2040-2050	2040-2050 \$1.3 - \$1.6
255 William St. (US 36/US 42) at Lake St. (US 42), AddModify furn lanes and add complete street facilities	us	2040-2050	2040-2050 \$1.1 - \$1.3

277 Scioto Trail from Fishinger Rd. to Henderson Rd., Multiuse path	4	2030-2040 \$3.4 - \$4.2	\$3.4-\$4.2
278 Scioto Trail from Fifth, Ave. to Trabue Rd., Mulliuse path	9	2030-2040	\$1.5-\$1.9

Time Period: 1=Construction is on the SFY 21-24 TIP; 2=Non-Construction Phase on the SFY 21-24 TIP, 3=Construction by 2030, 4=Construction between 2030 and 2040, 5=Construction between 2040 and 2050, 6=Construction between 2040 and 2050 and 2

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258 Central Ave. (SR 37) at Locust Curve Dr., Add/Modify turn lanes and add complete street facilities 259 US 23 (Columbus Pk.) at Cottsword Dr., Add/Modify turn lanes and add complete street facilities 260 US 23 (Columbus Pk.) at Cheshire Rd., Add/Modify turn lanes and add complete street facilities

256 William St. (US 36) at Curtis St., Add/Modify furn lanes and add complete street facilities

# 2020-2050 Metropolitan Transportation Plan Project Listing

2020-2050 Metropolitan Transportation Plan Project Listing	isting		MORPC PLANSING COMMISSION
Mapped Projects - Sorted by Project ID - ID Project Description	Time Period*	Year	Cost (millions)
280 Scioto Trail from south of I-270 (South Outerbell) to Frank-Refugee Freeway (SR 104), Multiuse path	40	2040-2050	
281 Scioto Trail from London-Groveport Rd. (SR 865) to south of I-270 (South Outerbell), Multiuse path	8	2024-2030	2024-2030 \$5 - \$5.9
283 Olentangy Trail from Chapman Rd, to Armstrong Rd., Multiuse path	40	2040-2050	\$3.9 - \$4.8
284 Alum Creek Trail from Worthington Rd. to Lewis Center Rd., Multiuse path	4	2030-2040	\$29-\$3.5
285 Alum Creek Trail from Existing trail end (Abb, Inc. parking lol) to Worthington Rd Multiuss path	4	2030-2040	\$1.2-\$1.4
287 Alum Greek Trail (along West St.) from just south of Park St. to County Line Rd., Mulliuse path	. 4	2030-2040	\$1-\$1.2
291 Ohlo to Erie Trail (paralleling SR 3) from South of Hartford Rd.(Sunbury) to Meredith State Rd., Multiuse path	m	2024-2030	\$4.5 - \$5.3
294 Big Walnut Trail from SR 161 to north of Central College Rd., Multiuse path	4	2030-2040	\$2.5 - \$3
295 Big Walnut Trail from Academy Park to SR 161, Multiuse path	4	2030-2040	2030-2040 \$4.1 - \$5
297 Big Walnut Trail from Livingston Ave. to Hamilton Rd. (SR 317) near Sawyer Rd., Multiuse path	4	2030-2040	2030-2040 \$3.9 - \$4.7
298 Big Wahut Trail from Hamilton Rd. (SR 317) south of Refugee Rd. to near Lattimer Dr. (south of Livingston Ave.), Mulfiuse path	4	2030-2040	2030-2040 \$4 - \$4.9
299 Big Walnut Trail from Groveport Rd. to Alum Creek Trail, Multiuse path	4	2030-2040	\$4.7 - \$5.8
300 Big Wahut Trail from London-Groveport Rd. (SR 317) to Groveport Rd., Mulliuse pailh	4	2030-2040	\$6.3 - \$7.7
301 Rocky Fork Trail from roughly parallel to Skipping Stone Dr. to Central College Rd., Mulhiuse path	9	2040-2050	\$4-54.9

306 Little Walnut Greek Trail from London & Lancaster Rd. (Pickaway Co. line) to Richardson Rd., Mulfiuse path	2	2040-2050	2040-2050 \$7.2 - \$8.8
307 Little Walnut Creek Trail from Richardson Rd. to Gender Rd. (SR 674), Multiuse path	9	2040-2050	\$4 - \$4.9
308 Big Run Trail from Harrisburg Pike (US 62/SR 3) to near Phelps Rd., Multiuse path	63	2024-2030	\$3.3-\$3.9
309 Big Run Trail from I-270 (West Outerbelt) to Harrisburg Pike (US 62/SR 3), Multiuse path	4	2030-2040	\$3.2 - \$3.9
314 Helibranch Trail from Broad St. (US 40) to Roberts Rd., Multiuse palh	7	2030-2040	\$4.4 - \$5.3
315 Helibranch Trail from parallet to Alkire Rd. to Broad St. (US 40), Multiuse path	9	2040-2050	\$4.5 - \$5.5
316 Heritage Trail from Main St (Old Hilliard) to Hilliard City Hall, Multiuse path	23	2024-2030	\$3.2-\$3.8
319 Hayden Run Trail from Camden Place Dr. to Riverside Dr. (US 33), Multiuse path	4	2030-2040	\$3.9 - \$4.8
320 US 23 (Columbus Pk.) from Lazelle Rd. (Franklin Co. line) to US 42, Access Management to limit and consolidate intersections and driveways.	3	2024-2030	\$5.6 - \$6.7
322 Sunbury Pkvy, (east section) from Wilson Rd, south extension (future) to US 36, New Roadway 2 lane(s) each direction with complete street facilities.	6	2024-2030	2024-2030 \$15.4 - \$18.2
323 Four Winds Dr. (south extension) from 38's & K Rd. (north of Cheshire Rd.) to US 36/SR 37, New Roadway 2 lane(s) each direction with complete street facilities	m	2024-2030	2024-2030 \$11.7 - \$13.8
324 Sunbury Pkvry. (west section) from US 36/SR 37 to Four Winds Dr. extension (future). New Roadway 2 lane(s) each direction with complete street facilities	က	2024-2030	2024-2030 \$11.4-\$13.4
325. Sunbury Pkw. (middle section) from Four Winds D. extension (future) to Wilson Rd. south extension (future). New Roadway 2 lane(s) each direction with complete street lacitities	67	2024-2030	\$93-\$11

\*Time Period: 1=Construction is on the SFY 21-24 TIP; 2=Non-Construction Phase on the SFY 21-24 TIP; 3=Construction by 2030, 4=Construction between 2030 and 2040, 5=Construction between 2040 and 2020-2050.

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303 Blacklick Creek Trail from J.F. Kennedy Park. (north of Broad St.) to Havens Comers Rd., Multiuse path

302 Rocky Fork Trail from Morse Rd. to Thompson Rd., Multiuse path

\$1.3-\$1.6

2030-2040

\$3.4

2030-2040 \$26.2 - \$31.9 2040-2050 \$54.5 - \$66.4

\$43-\$5.1

\$37 - \$45.1

2040-2050

0

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399 1-70 from 1-670 to Broad St (US 40), Widen freeway from 4 lanes to 6 lanes total both directions

411 SR 315 at Bethel Rd, Modify ramp termni intersection(s)

2020-2050 Metropolitan Transportation Plan

400 1-70 at Livingston Ave., Interchange modification

385 1-71 at Jackson Pike Ramp at SR 104 (Frank Road), Modify ramp termin intersection(s)

386 US 33 at SR-161/Post Road, Interchange modification

387 I-270 at Cemelery Road, Interchange modification

2030-2040 \$91.7 - \$111.8

2024-2030 \$80.5 - \$95.2

\$4.8 - \$5.7

2024-2030

\$26.1

2019

2030-2040 \$742-\$90.5

\$24.5 - \$29

2024-2030

m

\$2-\$2.4

2024-2030

m

# 2020-2050 Metropolitan Transportation Plan Project Listing

MORPC PARMONG COMMISSION

Mapped Projects - Sorted by Project ID -         Time Period         Year           1D Project Description         4         2020-2040           326 Four Winds Dr. (north actorisation) from US 39SR 37 to 38's & R. R.d., New Readway 1 lamels) asolt divewangs.         3         2024-2030           328 US 36SR 37 from SR 521 to L.T. Access Management to limit and consolidate intersections and drivewangs.         3         2024-2030           330 Lyra Dr. (north medical in Provincial Red., New Readway 2 lamels) asolt directions with complete street facilities.         3         2024-2030           331 Savanial Red. from Hard Red. to Delawater Co., line, Widen road from the lames to 6 lanes total both directions with complete street facilities.         3         2024-2030           331 Savanial Red. from Hard Red. to Delawater Co., line, Widen management to lames to 6 lanes total both directions with complete street facilities of 2 lane madway         3         2024-2030           343 Shamahan Red. from US 23 (Collumbus Pk.) Portal Red., New Interchange         3         2024-2030         4         2030-2040           344 Usual larred and morphide street facilities to 2 lane morphide street faci			}	Targetting Commissions
Hes Time Period* 4 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Mapped Projects - Sorted by Project ID -			Cost
# 60 60 60 64 64 60 60 60 64 64 60 60 60 60 60 60 60 60 60 60 60 60 60	ID Project Description	Time Period*	Year	(millions)
60 60 60 60 60 60 60 60 60 60 60 60 60 6	326 Four Winds Dr. (north extension) from US 36/SR 37 to 38's & K Rd., New Roadway 1 lane(s) each direction with complete street facilities	+	2030-2040	\$5.1 - \$6.3
2 PU EU PU A A EU A EU	328. US 36/SR 37 from SR 521 to I-71, Access Management to limit and consolidate intersections and driveways	67	2024-2030	\$3.4 - \$4
18 6 4 4 0 4 6 0 6 6 6 6 6 6 6 6 6 6 6 6 6	330 Lyra Dr. from Gemini Pl. to Powell Rd., New Roadway 2 lane(s) each direction with complete street facilities	67	2024-2030	2024-2030 \$11.7 - \$13.9
a street facilities to 2 lane roadway       3       2024-2030         npklet street facilities to 2 lane roadway       4       2030-2040         lane(s) each direction with complete street facilities to 2 lane roadway       3       2024-2030         nia Huntley Rd.), Bikelane or wide shoulder       4       2030-2040         nadway 1 lane(s) each direction with complete street facilities       3       2024-2030         eet facilities to 2 lane roadway       3       2024-2030         wide shoulder       3       2024-2030         A 2030-2040       3       2024-2030         A 2030-2040       3       2024-2030         A 2030-2040       3       2024-2030	331 Sawmill Rd. from Hard Rd. to Delaware Co. line, Widen road from 4 lanes to 6 lanes total both directions with complete street facilities.	NO.	2040-2050	2040-2050 \$22.3-\$27.2
ripkete street facilities to 2 lane madvay  lane(s) each direction with complete street facilities  4  4  4  and complete street facilities to 2 lane roadway  ria Huntley Rd.), Bikelane or wide shoulder  sedway 1 lane(s) each direction with complete street facilities  3  eet facilities to 2 lane roadway  3  4  4  4  4  5  7  7  7  7  7  7  7  7  7  7  7  7	338 Old 3C Hwy, from Mt. Royal Ave. to Freeman Rd., Add turn lanes and complete street facilities to 2 lane roadway.	67	2024-2030	\$8.7 - \$10.2
lane(s) each direction with complete street facilities  4  and complete street facilities to 2 lane roadway  7  7  7  7  7  7  7  7  7  7  7  7  7	343 Shanahan Rd. from US 23 (Columbus Pk.) to Piatt Rd., Add turn lanes and complete street facilities to 2 lane roadway	9	2040-2050	\$9.4-\$11.5
street facilities 3	345 Cannon Dr. from Kinnear Rd. extension (future) to Lane Ave., New Roadway 2 lane(s) each direction with complete street facilities	(R) -	2030-2040	\$5.8 - \$7
street facilities 3	347 US 33 (College Ave.) at Petzinger Rd., New interchange.	4	2030-2040	2030-2040 \$31.3 - \$38.1
n with complete street facilities 3	348 Cheshire Rd. from Domigan Rd. to US 36/SR 37 (Cherry St.), Add turn tanes and complete street facilities to 2 lane roadway	67	2024-2030	\$3.9-\$4.7
n with complete street facilities 3 3 3 4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5	351 Wilson Bridge Rd. bikeway (part 3 of 3) from High St. (US 23) to Schrock Rd. (via Huntley Rd.), Bikelane or wide shoulder	4	2030-2040	\$1.8 - \$2.2
B 8 8	354 McCorkte Bird. extension from Broadway Ave. to Old County Line Rd., New Roadway 1 lane(s) each direction with complete street facilities.	6	2024-2030	\$4.7 - \$5.6
6 4 B	359 Lazelle Rd. from High St. (US 23) to Flint Rd., Add turn lanes and complete street facilities to 2 lane roadway	3	2024-2030	\$5.2 - \$6.1
	360. Glick Rd. from Camoustie Dr. to Muirkirk Dr., Mulliuse path	3	2024-2030	2024-2030 \$0.6 - \$0.8
£	361 Goodale St. from SR 315 ramps to 1-670 (near Michigan Ave.), Multiuse path	7-	2030-2040	\$5.4 - \$6.6
	366 Johnstown Rtl. (US 62) from Cherry Bottom Rd. to Dark Star Rd., Bikelane or wide shoulder	E	2024-2030	\$0.4 - \$0.4

Time Period: 1=Construction is on the SFY 21-24 TIP; 2=Non-Construction Phase on the SFY 21-24 TIP, 3=Construction by 2030, 4=Construction between 2030 is 6-Ongoing from 2020-2050.	and 2040, 5=Construction between 2040 and

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372 Big Walnuf Creek, Trail (east side of Creek) from Pizzurro Park Dr. (east of Hamilton Rd.) to Galtoway Reserve (nw of 1-270/Hamilton Rd.). Multiuse path

376 I-71 from Pickaway County Line to SR-665, Widen freeway from 4 lanes to 6 lanes total both directions

380 SR 161 from US-52 to Beach Road, Wilden freeway from 4 lanes to 6 lanes total both directions

377 US 33 at Pickerington Rd., New interchange

381 1-270 at Broad Street (west outerbelt), Interchange modification

383 1-71 at TR 109 (Big Wahrut Road), New interchange

384 I-71 at Sunbury Parkway, New interchange

\$0.5 - \$0.6 \$16.4 - \$20 \$5.9 - \$7.2

457 Markel St. extension from Reynoldsburg-New Albany Rd.High St. to 3rd St. extension, New Roadway 1 lane(s) each direction with complete street facilities 456 Smith's Mill - Central College connector from Smith's Mill Rd, to Central College Rd., New Roadway 1 lane(s) each direction with complete street facilities

455 Walnut St. extension from US 62 (Johnstown Rd.) to Beech Rd., New Roadway 1 lane(s) each direction with complete street facilities

453 Norwich St. from Cemetery Rd. to Scioto Darby Rd., New Roadway 1 lane(s) each direction with complete street facilities 454 Hamilton Rd. from Central College Rd. to Hartem Rd., New Roadway 2 lane(s) each direction with complete street facilities

452 Jeanette Rd. extension from Westbrook Dr. to Scioto Darby Rd., New Roadway 1 lanets) each direction with complete street facilities

444 Morrison Claycraft Trail - Morrison Rd. from Tech Center Dr. to Claycraft Rd., Multiuse path 445 Morrison Claycraft Trail - Claycraft Rd. from Morrison Rd. to Taylor Station Rd., Multiuse path

460 West Beech Rd, from E, Dublin-Granville Rd, to South Horseshoe Rd., New Roadway 1 lane(s) each direction with complete street facilities 463. Clover Valley Rd. extension from Jug St. to Innovation Way extension, New Roadway 1 lane(s) each direction with complete street facilities.

464 SR-161 from Harlem Rd. to US-82, Widen freeway from 4 lanes to 6 lanes total both directions 465 Dublin-Granville Rd. at Fodor Rd.Market St., Construct roundabout with complete street facilities

459 South Horshoe Rd. from Thiesen Dr. to East Beech Rd., New Roadway 1 Iane(s) each direction with complete street facilities

2030-2040

2030-2040

\$5.8 - \$7

2030-2040

\$64.2 - \$78.3

2030-2040

\$22-\$2.7

2040-2050

4 10

\$3.1 - \$3.8

2040-2050

0

2024-2030 \$12.5 - \$14.8

es ro

\$5.8 - \$7.1

2040-2050

\$23-\$29

2030-2040

\$7.1-\$8.7

2030-2040

\$0.5-\$0.6

2024-2030

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# 2020-2050 Metropolitan Transportation Plan Project Listing

MORPC MORPC FLAMMING COMMISSION

Mapped Projects - Sorted by Project ID -			Cost
ID Project Description	Time Period*	Year	(millions)
416. US 33 at Hamilton Rd,/Williams Rd., Interchange modification	*	2030-2040	\$34.9 - \$42.6
419 US 33/SR 161 from Dublin-Plain City Rd (SR 161/Post Rd) to Avery-Muirfield Dr, Widen freeway from 4 lanes to 6 lanes total both directions	4	2030-2040	\$28.8 - \$35.2
422 Winchester Bivd from Kroger/Home Depot Shopping Center to Rager Rd/Sims Rd., New Roadway 1 lane(s) each direction with complete street facilities	1	2018	\$15.5
423 High St (Canal Winchester) at US 33, New Roadway 1 lane(s) each direction with complete street facilities	uo.	2040-2050	2040-2050 \$34.1 - \$41.5
424 Avery-Murrield Dr. from US 33 to Post Rd, Widen road from 4 lanes to 6 lanes total both directions with complete street facilities.	6	2024-2030	\$8.1 - \$9.6
427 Cosgray Rd. from Tuttle Crossing Blvd. (proposed) to Shier Rings Rd., Add turn lanes and complete street facilities to 2 lane roadway	4	2030-2040	\$7.6-\$9.2
428 Cosgray Rd. from Shier Rings Rd. to Fishel Drive South, Add furn lanes and complete street facilities to 2 lane roadway		2030-2040	\$3.8 - \$4.6
429 Cosgray Rd. from Fishel Drive South to SR 161 (Post Rd.), Widen road from 2 lanes to 4 lanes total both directions with complete street facilities	4	2030-2040	\$3.2 - \$3.9
430 Elforman Rd. from Bobcat Way to Shier Rings Rd., Add turn tanes and complete street facilities to 2 lane roadway	4	2030-2040	\$5 - \$6
433 Hyland-Croy Rd. from Post Rd. to Brock Rd., Widen road from 2 lanes to 4 lanes total both directions with complete street facilities.	9	2040-2050	\$30.8 - \$37.5
434 Industrial Pkwy from US 42 to Memorial Dr (Plain City), Widen road from 2 lanes to 4 lanes lotal both directions with complete street facilities	4	2030-2040	\$36.7 - \$44.8
435 Perimeter Dr. from Holf Rd / Perimeter Loop Dr. to Emerald Pkwy, Widen road from 2 lanes to 4 lanes total both directions with complete street facilities	3	2024-2030	\$5.9 - \$6.9
436 Cosgray Rd. Extension from Sciolo and Darby Creek Rd. to Allon Darby Creek Rd., New Roadway 1 lane(s) each direction with complete street facilities.	87	2024-2030	TBD
440 Shier Rings Rd. from Eilerman Rd. to Avery Rd., Widen road from 2 lanes to 4 lanes total both directions with complete street facilities	4	2030-2040	\$8.9 - \$10.8
442 Tuttle Crossing Blvd. extension from Cosgray Rd. to Avery Rd., New Roadway 2 lane(s) each direction with complete street facilities	8	2024-2030	2024-2030 \$11.5 - \$13.5
443 Tuttle Crossing Bivd. extension from Amity Pike to Cosgray Rd., New Roadway 2 lane(s) each direction with complete street facilities	673	2024-2030	2024-2030 \$2.4-\$2.9

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\$8.6-\$10.4

2040-2050

2

\$1-51.2

2040-2050

\$0.7 - \$0.8

2024-2030

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# 2020-2050 Metropolitan Transportation Plan Project Listing

MORPC MORPC FLANWING COMMISSION

Mapped Projects - Sorted by Project ID -			Cost
ID Project Description	Time Period*	Year	(millions)
468 Kitzmiller Rd, at Smith's Mill Rd., Construct roundabout with complete street facilities	10	2040-2050	\$2.2-\$2.7
469 Beech Rd/Clark State Rd. at Morse Rd., Construct roundabout with complete street facilities	4	2030-2040	\$0.9 - \$1.1
470 Main St. (US 40) at Taylor Rd., Add/Modify turn fanes and add complete street facilities.	to.	2040-2050	2040-2050 \$4.4 - \$5.3
474 Dublin-Granville Rd. (SR-161) from Savamill Rd. to Aeros Dr., Add turn lanes and complete street facilities to 2 lane roadway	4	2030-2040	2030-2040 \$17.6 - \$21.5
475 East Beech Rd. from South Horseshoe Rd. to Worthington Rd., New Roadway 1 kine(s) each direction with complete street facilities.	4	2030-2040	\$0.9 - \$1.1
478 Johnstown Rd. Trail from Cassady Ave. to Goshen Ln., Multiuse path	.4	2030-2040	\$4.6 - \$5.6
479 Cassady-Whitehall Trail from Alum Creek/Cassady Park to Big Walnut Creek/Whiteahall Community Park (via CSX rail comidor), Sidewalk	4	2030-2040	2030-2040 \$2.3 - \$2.8
486 Kinnear Rd. extension from Olentangy River Rd. to Cannon Dr., New Roadvay 1 lane(s) each direction with complete street facilities.	673	2024-2030	\$8.1-\$9.6
487 Lane Ave. from North Star Rd, to Olentangy River Rd., Multiuse path	4	2030-2040	\$22-\$26
488. North Broadway from Kenny Rd. to East of Olentangy River, Multiuse path	9	2040-2050	\$5.6 - \$6.9
489 Kenny Rd. from Kinnear Rd. to Fishinger Rd., Mulliuse path	4	2030-2040	\$1.8 - \$2.2
490 Ackerman Rd / Dodridge St. from Kenny Rd. to Nell Ave., Multiuse path	4	2030-2040	2030-2040 \$2.9-\$3.6
49) Fred Taylor Dr./Fyffe Rd. from Woody Hayes Dr. to Ackerman Rd., Mullituse path	7	2030-2040	\$0.8 - \$0.9

499 Feder Rd/Fisher Rd, from Wextord Green Blvd. to Dublin Rd., Bikelane or wide shoulder	4	2030-2040	\$7.3 - \$8.9
500 Dublin Rd. from Soioto Darby Rd. to Trabue Rd., Mulliuse path	LO.	2040-2050	\$1.8 - \$2.2
503 Dublin Rd. from Fishinger Rd. to Quarry Rails Metro Park (at Scioto River), Multiuse path	· *	2030-2040	\$1.7 - \$2
505 Broad St. from I-270 to McNaughten Rd., Multiuse path	4	2030-2040	\$3.7 - \$4.5
507 Taylor Station-Taylor Rd. Trail from Taylor Station Rd. to Taylor Rd. (via railroad tracks), Multiuse path	40	2040-2050	\$6.1 - \$7.5
508 Mooberry St. from Parsons Ave., to Rhoads Ave., Bikelane or wide shoulder	4	2030-2040	\$5 - \$6.1
509 Newton St. from 18th St. to Fairwood Ave., Bikelane or wide shoulder	6	2040-2050	\$1.3-\$1.6
510 Livingston Ave. (US 33) from Parsons Ave. to Alum Creek Dr., Add complete street facilities	67	2024-2030	\$1.7 - \$2
513. Broad St, from Central Ave. to Modowell St., Bikelane or vide shoulder	4	2030-2040	\$1.4-\$1.8
514 Town St. from Pineridge Ave. to Grubb St., Bikelane or wide shoulder		2030-2040	\$1.8 - \$2.2
515 Sullivant Ave. from Grubb St. to Wilson Rd., Add complete street facilities	87	2024-2030	\$47-\$5.5
516 Cypress Ave. from Mound St. to Broad St., Bikelane or wide shoulder.	9	2040-2050	\$1.1-\$1.4

Time Period: 1=Construction is on the SFY 21-24 TIP; 2=Non-Construction Phase on the SFY 21-24 TIP; 3=Construction by 2030, 4=Construction between 2030 and 2040, 5=Construction between 2040 and 2020-2050.

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496 Yale Corridor Alley from Sullivant Ave. to Souder Ave. (via railroad tracks), Multiuse path

497 Roberts Rd. from Hilliard Rome Rd. to Wilson Rd., Multiuse path

492 John Herrick Dr. from Olentangy River Rd. to Woody Hayes Dr., Multiuse path

495 Mound St. from Central Ave. to Souder Ave., Multiuse path

# 2020-2050 Metropolitan Transportation Plan Project Listing



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Mapped Projects - Sorted by Project ID -			Cost
ID Project Description	Time Period*	Year	(millions)
517 Dakota Ave. from Sullivant Ave. to Broad St., Bikelane or wide shoulder	7	2030-2040	\$0.4 - \$0.5
523 Olentangy River Trail North from SR 315 to US 23 (via Taggart and Chapman), Multiuse path	4	2030-2040	\$3.1 - \$3.8
529 Scioto River Trail (west side of Riverside Dr.) from Powell Rd. to Home Rd., Multiuse path	4	2030-2040	\$2.8-53.4
539 Johnstown Rd, from Stygler Rd, to Olde Ridenour Rd., Add turn lanes and complete street facilities to 2 lane roadway	3	2024-2030	\$28-\$33
540. Johnstown Rd. from Olde Ridenour Rd. to James Rd., Add turn lanes and complete street facilities to 2 tane roadway	6	2024-2030	\$2,8 - \$3,3
542 US 62/SR 3 (Harrisburg Pk.) from Eakin Rd./Hopkins Ave. to Brown Rd., Add turn lanes and complete street facilities to 2 lane roadway	6	2024-2030	\$7.3 - \$8.6
547 Front St. from Broad St. to Hickory St., Convert from 4 one-way lanes to 4 lanes total both directions with complete street facilities.		2024-2030	\$4.1 - \$4.9
548 Marconi Blvd. from Broad St. to Hickory St., Convert from 3 one-way lanes to 2 lanes total both directions with complete street facilities	6	2024-2030	\$4.1 - \$4.9
549. Hamilton Rd. from Morse Rd. to Chilmark Dr., Widen road from 2 lanes to 4 lanes total both directions with complete street facilities.	6	2024-2030	\$14.2-\$16.7
550. Sawmill Rd. from I-270 to Hard Rd., Widen road from 4 lanes to 6 lanes total both directions with complete street facilities	8	2024-2030	\$13.5-\$16
558 Olentangy Trail from Worthington Hills Park to Highview Dr., Multiuse path	3	2024-2030	\$0.7 - \$0.8
559 Olentangy Trail from Olentangy River Rd / Bethel Rd. to Antrim Park, Multiusa path	9	2024-2030	\$3.2 - \$3.8
560. Refugee Rd. from Winchester Pike to Hamilton Rd., Mulliuse path	1	2020	\$4.4
561 Johnstown Rd. from Alum Creek Trail to Cassady Ave., Multiuse path	8	2024-2030	\$2.1-\$2.5
562. Taylor Rd. from Cleveland Rd. to Havens Comer Rd., Multiuse path	3	2024-2030	50.8 - 50.9
564 Wilcox Rd, at Hayden Run Rd., AddModify turn lanes and add complete street facilities.		2024-2030	\$4.8 - \$5.7
565 Reynoldsburg-New Albarry Rd. at Clark State Rd., Add/Modify turn lanes and add complete street facilities		2020	\$4.5
566 SR 315 at Home Rd., Add/Modify turn lanes and add complete street facilities	67	2024-2030	\$13.1 - \$15.5
569 William St. (US 35) from Lewis St. to E. Central ave. (SR 37), Add furn lanes and complete street facilities to 2 lane roadway	8	2024-2030	\$4.5 - \$5.3
604 Hilliard-Rome Rd. at Feder Rd JFisher Rd., AddModify turn lanes and add complete street facilities	•	2020	27.7
605 Livingston Ave. at Barnett Rd., Add/Modify turn lanes and add complete street facilities	6	2024-2030	\$1.6-51.9
607 Delaware Northeast Bypass/Byxbe Pkwy from US 23 to US 36, New Roadway 2 lane(s) each direction with complete street facilities.	4	2030-2040	\$51.1 - \$62.4
619 East Rich St. Main St. from High St./Spring St. to Taylor Rd., Bus Rapid Transit	3	2024-2030	\$214-\$313
633 Big Wahul Rd. from Africa Rd. to Worthington Rd., Wilden road from 2 lanes to 4 lanes total both directions with complete street facilities	69	2024-2030	\$19.4-\$22.9
636 Powell Rd. from Old State Rd. to I-71, Add turn lanes and complete street facilities to 2 lane roadway	4	2030-2040	\$13.9-\$16.9
637 Powell Rd, from I-71 to Worthington Rd., Add turn lanes and complete street facilities to 2 lane roadway	4	2030-2040	\$6.1 - \$7.5
643 Northwest Corridor from Dublin to Downtown Columbus, Bus Rapid Transit	m	2024-2030	2024-2030 \$390.3 - \$461.5
657 Third St. from Livingston Ave. to Schiller Park, Bikelene or wide shoulder	7	2030-2040	\$0.6 - \$0.8
669 SR-665 from SR-104 to Sciolo St., Widen road from 2 lanes to 4 lanes total both directions with complete street facilities	9	2040-2050	\$26-\$31.7

Time Period: 1=Construction is on the SFY 21-24 TIP; 2=Non-Construction Phase on the SFY 21-24 TIP, 3=Construction by 2030, 4=Construction between 2030 and 2040, 5=Construction between 2040 and 2020-2050 and 2040, 5=Construction between 2040 and 2040

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2030-2040 \$123 - \$14.9

\$0.8 - \$1

2030-2040

\$2.5

2022

\$0.8 - \$0.9

2024-2030

\$0.8 - \$1

2024-2030

\$45-\$5.5

2030-2040

\$0.9 - \$1

2040-2050

2040-2050 \$11.6 - \$14.1

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2020-2050 Metropolitan Transportation Plan Project Listing	isting.		MORPORPC MORPC FLANSING COMMISSION
Mapped Projects - Sorted by Project ID -	Time Period*	Year	Cost (millions)
679 US 23 from I-270 S to Pickeway County Line (and continue to South Bloomfield), Convert 4 lane roadway to 4 lane freeway	9	2040-2050	2040-2050 \$41.5 - \$50.5
682. Rickenbacker Pkvy Extension from Ashville Pike to Pontious Rd., New Roadway 2 lane(s) each direction with complete street facilities	es	2024-2030	\$12.8-\$15.1
692 SR 605 at Walnut St., Construct roundabout with complete street facilities	49	2040-2050	\$22-\$27
693 Smothers Rd. at Schott Rd.Red Bank Rd., Construct roundabout with complete street facilities	5	2024-2030	2024-2030 \$1.1 - \$1.3
694 Africa Rd. from County Line Rd. to Westar Rd., Widen road from 2 lanes to 4 lanes total both directions with complete street facilities.	4	2030-2040	2030-2040 \$1,5 - \$1.9
695 Glick Rd. from Murikirk Dr. to Riverside Dr., Bikelane or vide shoulder	9	2024-2030	\$3 - \$3.5
696 Olentangy Trail from Worthington Hills to Highbanks Metro Park. Multiuse path	m	2024-2030	\$1.1 - \$1.3
697 Sancus Blvd. from Worthington Galena Rd. to Polaris Pkvvy., Multiuse path	40	2040-2050	\$26-\$3.2
700 Hayden Rd./Bethel Rd. from Riverside Dr. to Linworth Rd., Add complete street facilities	4	2030-2040	\$4.1-\$5
710. Broad St. from Washington Blvd. to Parsons Ave., Add complete street facilities	m	2024-2030	\$4.6 - \$5.5
722 SR 674 Realignment from Gender Rd. to Winchester Southern Rd., New Roadway 2 lane(s) each direction with complete street facilities.	40	2040-2050	2040-2050 \$16.1 - \$19.6
723 Refugee Rd, at Pickerington Rd., Construct roundabout with complete street facilities	40	2040-2050	2040-2050 \$1.1 - \$1.4
732 Livingston Ave. from Hamilton Rd. to 17th St., Add complete street facilities	6	2024-2030	2024-2030 \$5.6 - \$6.6
740 Piatt Rd. extension from Lewis Center to Piatt Rd., New Roadway 1 (ane(s) each direction with complete street facilities.	4	2030-2040	2030-2040 \$6.9 - \$8.5

787 1-70 from 1-270 to Brice Rd Widen freeway from 6 lanes to 8 lanes total both directions	3 2024-2030 \$66.7 - \$78.9
Time Period: 1=Construction is on the SFY 21-24 TIP; 2=Non-Construction Phase on the SFY 21-24 TIP, 3=Construction by 2030, 4=Construction between 2030 and 2040, 5=Construction between 2040 and	truction between 2030 and 2040, 5-Construction between 2040 and
2050; 6=Ongoing from 2020-2050	

2020-2050 Metropolitan Transportation Plan

2040-2050 \$30.5 - \$37.2

40 2

\$35.4 - \$43.1

2040-2050

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2030-2040 \$121-\$14.7

\$4.7 - \$5.6

2024-2030

775 Livingston Ave. from Front St. to High St., Convert from 2 one-way lanes to 2 lanes total both directions with complete street facilities

772 Main St. from I-270 to McNaughten Rd., Add furn lanes and complete street facilities to 4 lane roadway

767 Mound St. at Central Ave J Harrisburg Pk., Add/Modify turn lanes and add complete street facilities 766 Sunbury Rd. at Agler Rd./Cassady Ave., Add/Modify lurn lanes and add complete street facilities

770 High St. (US\_23) at Rathmell Ave., Add/Modify turn lanes and add complete street facilities

783 Elna Pkwy from US 40 to SR 16, Widen road from 2 lanes to 4 lanes total both directions with complete street facilities

785 US 23 at SR 665/SR 317, New interchange

782 Refugee Rd from Mink Rd, to SR 310, Add turn lanes and complete street facilities to 2 lane roadway

\$2-\$2.4 \$1.1

2024-2030

3 3 4

2022

742 Platt-Roloson extension from Platt Rd. to Roloson Rd., New Roadway 1 lane(s) each direction with complete street facilities 743 Pollock Rd. from Pollock/US 23 intersection to US 23 to the south, Add/Modify turn tanes and add complete street facilities 746 Jeg's Blvd. extension from US 42 to Sawmill Pkvy., New Roadway 1 lane(s) each direction with complete street facilities

765 Lewis Center Rd. at Worthington Rd./Rome Comers Rd., Construct roundabout with complete street facilities

751 Merrick Pkwy from Troy Rd, to US 23, New Roadway 1 lane(s) each direction with complete street facilities

759 Scioto Trail from Hanna Hills Dr. to Summit View Rd., Multiuse path

\$1.5-51.7 \$0.8 - \$0.9 \$1.5-\$1.8

2024-2030

3

876 Village Pointe Dr. extension from Case Ave. to West Case St. (Proposed), New Roadway 1 lane(s) each direction with complete street facilities

875 West Case St. (proposed) from Big Bear Ave. to Traditions Way, New Roadway 1 lane(s) each direction with complete street facilities

853 SR 204 at Harmon Rd , Add/Modify furn lanes and add complete street facilities 854 SR 204 at Taylor rd., Add/Modify turn lanes and add complete street facilities

852 SR 204 at Milnor Rd.. Construct roundabout with complete street facilities

878 Sharp St. extension (west) from N. Liberty St. to Depot St. (proposed), New Roadway 1 lane(s) each direction with complete street facilities

877 Depot St. extension (north) from Case Ave. to Adventure Park Dr., New Roadway 1 lane(s) each direction with complete street facilities

2040-2050

40

2

2024-2030

2024-2030

3

2024-2030

m

\$98.4 - \$120

2040-2050

2024-2030

2040-2050

40 40 3 9 3 40 40

\$0.1 - \$0.1 \$4-\$4.9

2030-2040

\$0.6 - \$0.8

2040-2050

\$7.6 - \$9

2024-2030 2040-2050 2040-2050 2040-2050

\$1.1 - \$1.4 \$0.6 - \$0.8

# 2020-2050 Metropolitan Transportation Plan Project Listing

2020-2050 Metropolitan Transportation Plan Project Listing	ng		MORPC
Mapped Projects - Sorted by Project ID -			Cost
ID Project Description	Time Period*	Year	(millions)
788 1-70 from Brice Rd. to SR 256, Widen freeway from 6 lanes to 8 lanes total both directions	60	2024-2030	2024-2030 \$60,4-\$71.5
789 1-270 at Easton Way, Modify ramp termni intersection(s)	4	2030-2040	\$5.1 - \$6.2
790 I-270 at Morse Rd., Modify ramp termin intersection(s)	8	2024-2030	2024-2030 \$4.3 - \$5.1
791 Groveport Rd, at Richardson Rd / Groveport Park entrance, Add/Modify turn lanes and add complete street facilities	10	2040-2050	\$0.6 - \$0.8
792. Groveport Rd. from Swisher Rd. to SR 317, Add turn lanes and complete streef facilities to 2 lane roadway	4	2030-2040	\$6.7 - \$8.2
793 SR 317 at Rohr Rd., Add/Modify turn lanes and add complete street facilities.	4	2030-2040	2030-2040 \$2.9 - \$3.6
808 Cleveland Ave. from County Line Rd. to Polaris Pkvy,, Widen road from 4 lanes to 6 lanes total both directions with complete street facilities	4	2030-2040	2030-2040 \$5.7 - \$6.9
809 State St. from County Line Rd. to Polaris Pkvy., Widen road from 2 lanes to 4 lanes total both directions with complete street facilities	4	2030-2040	\$8 - \$9.8
810 County Line Rd. from Cleveland Ave. to Africa Rd., Widen road from 4 lanes to 6 lanes total both directions with complete street facilities	9	2040-2050	\$4.6 - \$5.6
811 Altair Pkvy extension from Altair Pkvy (existing) to State St. (at Hoff Rd.), New Roadway 1 tane(s) each direction with complete street facilities.	2	2024-2030	2024-2030 \$5.7 - \$6.7
812 Westar Blvd. extension from Westar Blvd. (existing) to County Line Rd. (at Thompson Ave.), New Roadway 1 lane(s) each direction with complete street facilities	3	2024-2030	2024-2030 \$4-\$4.7
81.3 Thompson Ave. from Countyl Line Rd. to Polaris Pkwy., New Roadway 1 lane(s) each direction with complete street facilities	4	2030-2040	\$4.9 - \$6
819 Tech Center Dr. extension from Science Blvd. to Taylor Station Rd., New Roadway 1 lane(s) each direction with complete street facilities.	4	2030-2040	2030-2040 \$2.1 - \$2.6

879 Sharp St. extension (east) from existing Sharp St. end to Grace Dr., New Roadway 1 lane(s) each direction with complete street facilities.	e,	2024-2030	\$0.3 - \$0.4
880 Hall St. extension from Sciolo St. to Sharp St. (proposed), New Roadway 1 lane(s) each direction with complete street facilities.	67	2024-2030	50.6 - \$0.7

Time Period: 1=Construction is on the SFY 21-24 TIP; 2=Non-Construction Phase on the SFY 21-24 TIP, 3=Construction by 2030, 4=Construction between 2030 and 2040, 5=Construction between 2040 and 2050, 6=Construction between 2040 and 2050 and 2

2020-2050 Metropolitan Transportation Plan

836 1-70 - US 33 Connector (SE) from 1-70 (East Freeway) to US 33 (SE). New Roadway 2 lane(s) each direction with complete street facilities

825. Hill Rd. at Basil-Western Rd., Construct roundabout with complete street facilities

823 Indianola Ave. at Arcadia Ave., Bikelane or vide shoulder

850 Richardson - Ebright Connector from Richardson Rd. to Ebright Rd., New Roadway 1 lane(s) each direction with complete street facilities

842 Toy Rd./Saltzgaber Rd. from Centerpoint Dr. to Groveport Rd., Add turn lanes and complete street facilities to 2 lane roadway

841 SR 317/Hamilton Rd. at Venture Place/Homer Ohio Ln., Add/Modify turn lanes and add complete street facilities

838 1-70 at Hamilton Rd., Modify ramp termin intersection(s)

\$1.5-\$1.8

\$1.1-\$1.3

2030-2040 2030-2040 2030-2040

\$1.1 - \$1.3

\$1.5 - \$1.8

2030-2040 2030-2040 2030-2040

\$5 - \$6.1

2040-2050

2

2030-2040 \$16.1 - \$19.6

957. Hague Ave. extension from Briggs Rd. to Alkire Rd. (via Riverbend Rd.), New Roadway 1 lane(s) each direction with complete street facilities 962. Cassady - Stetzer Connector from Cassady Ave. to Stetzer Rd., New Roadway 1 lane(s) each direction with complete street facilities

964. North Bank Pedestrian Bridge from North Bank Park to Veterans Memorial/COSI sife, Multiuse path

973 Broad St. from Wilson Rd. to Phillippi rd., Add complete street facilities

974 Sullivant Ave. from Hague Ave. to Georgesville R d., Mulliuse path

956 Grandview Ave. extension from Mckinley Ave. to Broad St., New Roadway 2 lane(s) each direction with complete street facilities

950 Broad St. at Taylor Station Rd., Add/Modify turn lanes and add complete street facilities

948 Grandview Ave. at Fifth Ave., Add/Modify lum lanes and add complete street facilities 949 Grandview Ave. at Third Ave., Add/Modify turn lanes and add complete street facilities

947 Northwest Blvd. at Chambers Rd., Add/Modify turn lanes and add complete street facilities

946 Cleveland Ave. at Weber Rd., Add/Modify turn lanes and add complete street facilities

945 Phillipi Rd. at Railroad crossing, New railroad grade seperated bridge

\$5.9-\$7.2

2040-2050 2040-2050 2030-2040

10 10

\$1.5 - \$1.9

2030-2040

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\$0.9 - \$1

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# 2020-2050 Metropolitan Transportation Plan Project Listing

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Mapped Projects - Sorted by Project ID -			Cost
ID Project Description	Time Period*	Year	(millions)
881 Depot St. extension (south) from Powell City Hall to Liberty St., New Roadway 1 lane(s) each direction with complete street facilities	e	2024-2030	\$13-\$15
904 Tuttle Crossing Blvd. extension from Rings Rd. to Houchard Rd., New Roadway 2 lane(s) each direction with complete street facilities.	e	2024-2030	\$5.4 - \$6.4
907 1-570 WB from 4th St. to 1-270, Apply traffic management strategies, to specific lanes during specified times of day	*	2030-2040	2030-2040 \$65.8 - \$80.2
908 1-70 (east freeway) from Alum Creek Dr. to SR 310, Apply Iraffic management strategies to specific lanes during specified times of day.	4	2030-2040	2030-2040 \$101.3 - \$123,5
910 SR 315 from 1-570 to 1-270, Apply traffic management strategies to specific lanes during specified times of day	4	2030-2040	2030-2040 \$92.1 - \$112.2
911. 1-71 (North Freeway) from 1-670 to 1-270, Apply traffio management strategies to specific lanes during specified times of day	6	2024-2030	2024-2030 \$77.8 - \$92.1
913 Converse Rd. from Butter Ave. to Mitchell Dewitt Rd., Bikelane or wide shoulder		2030-2040	\$22-\$26
914. Mitchell Dewitt Rd. from Converse Ave. to Industrial Pkvry., Bikelane or wide shoulder	m	2024-2030	\$1-\$1.2
918 Mitchell Dewitt Rd. from Industrial Pkvy to McKitrick Rd., Multiuse path	es	2024-2030	\$1.7 - \$2
921 John Shields Pkwy, from Riverside Dr. to Shawan Falls Dr. (proposed), New Roadway 1 lane(s) each direction with complete street facilities.	es	2024-2030	\$2.7 - \$3.1
922 Shawan Falls Dr. extension from Existing Shawan Falls Dr. to John Shields Pkny (proposed), New Roadway 1 lane(s) each direction with complete street facilities	e	2024-2030	\$2.9-\$3.4
923 Post Rd. realignment and extension from Kilgour Pl. to Shawan Falls Dr., New Roadway 1 lane(s) each direction with complete street facilities.	6	2024-2030	\$1.6-\$1.9
925 Village Center Pkwy extension from Existing Village Center Pkwy to SR 161, New Roadway 1 lane(s) each direction with complete street facilities.	4	2030-2040	\$0.9 - \$1.1
936 Dempsey Rd. from I-270 to Sunbury Rd., Add turn lanes and complete street facilities to 2 lane roadway	5	2040-2050	\$182-\$222
937. Schrock Rd. at Cooper Rd., Add/Modify turn lanes and add complete street facilities	*	2030-2040	\$2.2-\$2.7
941 SR-315 at John Herrick Dr./12th Ave., Interchange modification	67	2024-2030	2024-2030 \$74.1 - \$87.6
944 I-71 at Hudson St., Modify ramp termni intersection(s)	4	2030-2040	\$5.1 - \$6.2

Time Period: 1=Construction is on the SFY 21-24 TIP; 2=Non-Construction Phase on the SFY 21-24 TIP, 3=Construction by 2030, 4=Construction between 2030 and 2040, 5=Construction between 2040 and 2050, 6=Construction between 2050 and 2

2020-2050 Metropolitan Transportation Plan

# 2020-2050 Metropolitan Transportation Plan Project Listing

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Mapped Projects - Sorted by Project ID -	Time Period*	Year	Cost (millions)
980 Westerville Rd. from Morse Rd. to Huber Village Blvd., Multiuse palh		2030-2040	\$4.7 - \$5.7
983 11th Ave. from Grant Ave. to Cleveland Ave., Bitelane or vide shoulder	4	2030-2040	\$1.6-\$1.9
.984 17th Ave_from I-71 to Joyce Ave., Bikelane or wide shoulder	40	2040-2050	\$1.6-51.9
987 East Broad St. from Souder Ave. to Taylor Rd., Bus Rapid Transil	7	2030-2040	\$178-\$362
988 West Broad St. from Westwoods Blvd to Washington Ave., Bus Rapid Transit	8	2024-2030	\$157 - \$285
1018 Broad St. from Hilliand-Rome Rd. to Hague Ave., Add complete street facilities:		2030-2040	\$6.3-\$7.6
1020 Broad St. from Hamilton Park to Alum Creek Trail, Add complete street facilities	6	2024-2030	\$2.3-\$2.8
1022. Campus View Blvd. from Huntington Park Dr. to Sancus Blvd., Multiuse path		2030-2040	\$21-\$26
1024 Cleveland Ave. from McCoy St. to Oakland Park Ave., Add complete street facilities	6	2024-2030	\$7 - \$8,3
1029 Dublin-Granville Rd. from Alum Creek Trail to Big Walnut Trail, Multiuse path	4	2030-2040	\$7.1-\$8.7
1030 Dublin-Granville Rd, from Sinclair Rd. to Alum Creek Trail, Multiuse path	*	2030-2040	\$5.6 - \$6.8
1031 Easton Way from Sunbury Rd. to Sietzer Rd., Multiuse path	7	2030-2040	\$1.1 - \$1.3
1034 Fifth Ave. from High St. to Hamilton Rd., Add complete street facilities.	4	2030-2040	\$10.8 - \$13.2
1037 Fullon St. from Front St. to Grant Ave., Biketane or vide shoulder	4	2030-2040	\$12-\$15
1038 Georgesville Rd. from Norton Rd. to Broad St., Multiuse path	**	2030-2040	\$6.6 - \$8.1
1040. Grant Ave. from Livingston Ave. to Naghten St., Bikelane or vide shoulder	67	2024-2030	\$1.4-\$1.6
1041 Greenlawn Ave. from Harmon Ave. to High St., Multiuse path	S	2040-2050	\$6.9 - \$8.4
1044 Harmon Ave. from Central Ave. to Greenlavin Ave., Multiuse path	4	2030-2040	\$0.7-\$0.9
1049 High St. from Hosack St. to Livingston Ave., Add complete street facilities	6	2024-2030	\$1.8 - \$2.1
1051 High St. from I-270 (South Outerbelt) to Hosack St., Multiuse path	40	2040-2050	\$7 - \$8.6
1053 Hudson St. from High St. to McGulfey Rd., Multiuse path	4	2030-2040	\$2.5 - \$3
1054 Indianola Ave. from Hudson St. to North Broadway, Bikelane or wide shoulder	1	2030-2040	\$1.1-51.4
1055 Industrial Track rail-trail (Historic Railroad Trail) from I-670 to Westerville Rd., Multiuse path	n	2024-2030	\$3.1 - \$3.6
1060 Livingston Ave. from Front St. to Washington Ave., Bikelane or wide shoulder		2030-2040	\$1.1 - \$1.3
1061 Lockbourne Rd. from SR 104 to Refugee Rd., Multiuse path	7	2030-2040	\$1.6 - \$1.9
1062 Long St. from Hamilton Ave. to Parkwood Ave., Bikelane or vinde shoulder	4	2030-2040	\$1-\$1.2
1064 Maize Rd. from sidewalks south of Cooke Rd. to Sidewalks north of Cooke Rd., Sidewalk	ıs	2040-2050	\$1.4-\$1.7
1065 Mckinley Ave. from Souder Ave. to Harper Rd., Multiuse path	7	2030-2040	\$3.2-\$3.9
1066 McKinley Ave. from Harper Rd. to Trabue Rd., Multiuse path	4	2030-2040	\$3.1 - \$3.7

Time Period: 1=Construction is on the SFY 21-24 TIP; 2=Non-Construction Phase on the SFY 21-24 TIP; 3=Construction by 2030, 4=Construction between 2030 and 2040, 5=Construction between 2040 and 2020-2050

2020-2050 Metropolitan Transportation Plan

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# 2020-2050 Metropolitan Transportation Plan Project Listing

2020-2050 Metropolitan Transportation Plan Project Listing	D		MORPC PLANSING COMMISSION
Mapped Projects - Sorted by Project ID -			Cost
ID Project Description	Time Period*	Year	(millions)
1067 Mock Rd. from Rankin Ave. to Sunbury Rd., Multiuse path	9	2040-2050	\$1-51.2
1068 Morse Rd. from Alum Creek Trail to Harnilton Rd., Muthiuse path	4	2030-2040	\$5.3 - \$6.5
1069 Morse Rd. from High St. to Indianola Ave., Mulfiuse path	5	2040-2050	2040-2050 \$1-\$1.2
1070 Morse Rd. from Cleveland Ave. to Westerville Rd., Multiuse path	4	2030-2040	2030-2040 \$1.2-\$1.5
1071 Mound St. from High St. to Fourth St., Bikelane or wide shoulder	4	2030-2040	\$0.2 - \$0.3
1072 Mound St. from Brinker Ave. to Greenlavm Ave., Multiuse path	9	2040-2050	\$2.4-\$2.9
1073 Mt. Vernon Ave. from Summit St. to Cleveland Ave., Bikelane or wide shoulder	4	2030-2040	2030-2040 \$0.4 - \$0.4
1075 Naghten St. from Summit St. to Cleveland Ave., Bikelane or wide shoulder	83	2024-2030	\$0.8 - \$1
1076 Neil Ave. from Nationwide Blvd. to 10th Ave., Bitelane or wide shoulder	4	2030-2040	\$22-\$2.7
1078 Olentangy River Rd. from North Broadway to Bethel Rd., Multiuse path	4	2030-2040	\$1.8-\$2.2
1081 Parsons Ave. from Mooberry st. to Bryden Rd., Bikelane or wide shoulder	4	2030-2040	2030-2040 \$3.1 - \$3.8
1082 Rankin Ave. from Mock Rd. to Hudson St., Multiuse path	9	2040-2050	2040-2050 \$0.1 - \$0.1
1085 Rich SI. from Sciolo Trail to Washington Ave., Bikelane or wide shoulder	4	2030-2040	\$0.9 - \$1.1

1103 Wilson Rd. from Broad St. to Trabue Rd., Multiuse path	7	2030-2040	\$3.7 - \$4.5
1105 Worthington Woods Blvd. from Sancus Blvd. to Main St., Multiuse path	4	2030-2040	\$2.9 - \$3.5
1107 Sullivant Ave. at Hague Ave., AddModify lum lanes and add complete street facilities	7	2030-2040	\$1.1-\$1.3
1109 Ole Country Lane extension from Ole Country Lane and to Cassady Ave., New Roadway 1 lane(s) each direction with complete street facilities.	4	2030-2040	\$1.7-\$2.1
1112 Innis Rd. from Cleveland Ave. to Sunbury Rd., Multivse path	4	2030-2040	2030-2040 \$3.1 - \$3.8
1114. Jetway Blvd. extension from Jetway Blvd. end to Agler Rd., New Roadway 1 lane(s) each direction with complete street facilities.	40	2040-2050	2040-2050 \$9.7 - \$11.9
1115 Drake Rd. extension from Drake Rd. end to Jetway Blvd., New Roadway 1 lane(s) each direction with complete street facilities	5	2040-2050	2040-2050 \$0.7 - \$0.8
1116 Science Blvd, extension from Tech Center Dr. to Taylor Rd., New Roadway 1 lane(s) each direction with complete street facilities	4	2030-2040	2030-2040 \$22-\$2.7
1119 Dublin-Granville Rd. at Linworth Rd., Add/Modify turn lanes and add complete street facilities	n	2024-2030	2024-2030 \$1.2-\$1.5
1120 Dublin-Granville Rd. at Olentangy River Rd., Add/Modify turn lanes and add complete street facilities	n	2024-2030	\$12-\$15
1122 Rocky Fork Trail from Walnut St. to SR 605, Mulliuse path	9	2040-2050	2040-2050 \$3.1 - \$3.8

Time Period: 1=Construction is on the SFY 21-24 TIP; 2=Non-Construction Phase on the SFY 21-24 TIP; 3=Construction by 2030, 4=Construction between 2030 and 2040, 5=Construction between 2040 and 2020-2050.

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1092. Sharon Woods Blvd. from Dublin-Granville Rd. to Schrock Rd., Bikelane or wide shoulder

1086 Rocky Fork Trail from Central College to Walnut St., Multiuse path

1088 Sawmill Rd. from Bethel Rd. to I-270, Multiuse path

1094 Snowden Alley from Washington Ave. to Main St., Bikelane or wide shoulder

1095 Souder Ave. from Broad St. to McKinley Ave., Multiuse path

\$4.8 - \$5.9 \$5.9 - \$7.2 \$1.4-\$1.7 \$0.1 - \$0.1 80.7 - \$0.9

2040-2050

9

2030-2040

2030-2040 2030-2040 2024-2030

m

4

2040-2050 \$58.4 - \$71.2 2030-2040 \$9.2-\$11.3

> 9 4

1183 Blaney Rd. (CR-15) Extension/Realignment from Home Rd. to US 42, New Roadway 2 lane(s) each direction with complete street facilities 1182. Alum Creek Dr. from SR 317 to Groveport Rd., Widen road from 4 lanes to 6 lanes total both directions with complete street facilities

\$0.5 - \$0.6

2030-2040 2040-2050 2030-2040

> 40 4 D.

\$3.5 - \$4.2 50.9 - \$1.1 2030-2040 \$15-\$18.3

2020-2050 Metropolitan Transportation Plan Project Listing			MORPC	
Mapped Projects - Sorted by Project ID -		Ì	Cost	
ID Project Description	Time Period*	Year	(millions)	
1123 Blacklick Creek Trail from Havens Corners Rd. to Walnut St., Multiuse paith	9	2040-2050	2040-2050 \$11.3 - \$13.8	
1124 Little Walnut Creek Trail from Gender Rd. to Carroll-Northern Rd., Multiuse path	10	2040-2050	2040-2050 \$9.4-\$11.5	
1126 Scioto Trail from Franklin/Pickaway Co Line to SR 665, Multiuse path	40	2040-2050	\$7.6 - \$9.3	Y
1127 Darby Creek Trail from Franklin/Pickaway Co Line to Harrisburg-Georgesville Rd./Norton Rd., Multiuse path	10	2040-2050	\$3.9 - \$4.8	
1133 SR 750 from US 23 to Powell Rd., Multiuse path	4	2030-2040	2030-2040 \$2-\$2.4	
1140 Broad St. from Hubbard Rd. to Cole Rd., Add camplete street facilities.	9	2040-2050	2040-2050 \$3.4-\$4.2	
1141 Broad St. from Cole Rd. to Hilliard Rome Rd., Multiuse path	4	2030-2040	2030-2040 \$1.3 - \$1.6	Y
1148 SR-665 from Lambert Rd. to US-62, Add complete street facilities	4	2030-2040	2030-2040 \$2.2 - \$2.7	
1152 Hamilton Rd. (SR 317) from Groves Dr. to Main St., Add complete street facilities	4	2030-2040	2030-2040 \$2.6 - \$3.1	
1153 Hamilton Rd. from Broad St. to Morrison Rd., Add complete street facilities.	4	2030-2040	\$4.4-\$5.4	
1162 Westerville Rd, from Innis Rd. to Morse Rd., Multiuse path	40	2040-2050	\$1.6 - \$1.9	
1163 Westerville Rd. from Lakeview Ave. to Innis Rd., Multiuse path	4	2030-2040	2030-2040 \$0.8 - \$0.9	
1165 US 23 from I-270 (North Outerbelt) to Lazelle Rd., Add complete street facilities	4	2030-2040	\$3.2 - \$3.8	

1190 Long Rd. from Columbus St. to Diley Rd., Add turn lanes and complete street facilities to 2 lane roadway	50	2040-2050	\$5 - \$6.1
1192. John Shields Pkwy from Village Pkwy to Dublin Center Dr., New Roadway 1 tane(s) each direction with complete street facilities	6	2024-2030	\$1.1-\$1.2
1194 Blaney Rd. (CR-15) Extension/Realignment from US 42 to Crottinger Rd., New Roadway 2 lane(s) each direction with complete street facilities:	4	2030-2040	\$7.2-\$8.7
1196. Shier Rings Rd from Shannock Ct to Metro Pt N, New Roadway 1 lane(s) each direction with complete street facilities	3	2024-2030	\$4.4 - \$5.2
1199 Advancement Avenue from Eiterman Rd to Danree Fields, New Roadway 1 lane(s) each direction with complete street facilities	4	2030-2040	\$4-\$4.8
1200 Technology Way from Fisher Dr S to Intersection of Efferman Rd and SR161, New Roadway 2 lane(s) each direction with complete street facilities	4	2030-2040	\$9.8 - \$12
1202 Dublin-Granwille Rd. (SR-161) from Aeros Dr to Hutchinson St. Add turn lanes and complete street facilities to 2 lane roadway	4	2030-2040	\$0.3 - \$0.3
1203 Dublin-Granville Rd. (SR-161) from Strathaven Dr. to Olentangy River Rd., Add turn lanes and complete street facilities to 2 lane roadway	4	2030-2040	\$4.5 - \$5.5
1206 Wilson Rd. South from Rider Rd. to Cheshine Rd., New Roadway 2 lane(s) each direction with complete street facilities	8	2024-2030	\$6.6-\$7.8
1214 US-42 - US-23 Connector from US-42 to US-23, New Roadway 1 lane(s) each direction with complete street facilities.	9	2040-2050	2040-2050 \$29.4 - \$35.8

Time Period: 1=Construction is on the SFY 21-24 TIP; 2=Non-Construction Phase on the SFY 21-24 TIP, 3=Construction by 2030, 4=Construction between 2030 and 2040, 5=Construction between 2040 and 2040, 5=Construction between 2040 and 2050, 6=Construction between 2050 and 20

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1175 Polaris Connector from Worthington Rd. to Cleveland Ave., Multiuse path

1176 Hudson St. from Cleveland Ave. to Rankin Ave., Multiuse path 1177. Scioto Trail from Trabue Rd. to Lane Ave., Multiuse path 1178 Trabue Rd. from Conrail overpass to Riverside Dr., Multiuse path

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2020-2050 Metropolitan Transportation Plan Project Listing			MORPC FLANSING COMMISSION
by Project ID -			Cost
ID Project Description	Time Period*	Year	(millions)
1221. South Section Line Rd at Hyatts Rd Intersection, Add/Modify turn lanes and add complete street facilities.	9	2040-2050	\$0.9 - \$1
1223. Demorest Rd. from Southwest Blvd. to Big Run South Rd., Add furn lanes and complete street facilities to 2 lane roadway	4	2030-2040	2030-2040 \$6 - \$7.4
1228 Grove City - Broadway Connector from Grove City Rd, to Broadway (US 62), New Roadway 1 lane(s) each direction with complete street facilities.		2030-2040	2030-2040 \$4.5 - \$5.5
1231 Demorest - Elm Connector from Demorest Rd. to Elm St., New Roadway 1 lane(s) each direction with complete street facilities	n	2024-2030	\$12-\$15
1233 Demorest Connector from Demorest Rd. at Rensch Rd. to Demorst Dr. at US-62, New Roadway 1 lane(s) each direction with complete streel facilities	6	2024-2030	\$2,3 - \$2,7
1235 SR-865/South Connector from London Groveport Rd. to South Connector to Galeway West, New Roadway 1 lane(s) each direction with complete street facilities	9	2040-2050	2040-2050 \$10.4 - \$12.7
1238 Seeds - Hoover Connector from Seeds Rd, to Hoover Rd., New Roadway 1 lane(s) each direction with complete street facilities	4	2030-2040	2030-2040 \$7.3 - \$8.9
1239 Landon-Groveport Connector from London Groveport Rd. to Seeds - Hoover Connector (Proposed), New Roadway 1 lane(s) each direction with complete street facilities	4	2030-2040	2030-2040 \$4.6 - \$5.6
1243 Hoover Connector from Hoover Rd, to London-Groveport Connector (proposed), New Roadway 1 lane(s) each direction with complete street facilities.	ю	2040-2050	\$3.5 - \$4.2
1245 London-Groveport - Borror Connector from London Groveport Rd. to Borror Rd., New Roadway 1 lane(s) each direction with complete street facilities.	S	2040-2050	\$22-\$2.6
1247 Hawthorne Pkwy Extension from Hawthrone Pkwy, to Jackson Pike (SR 104), New Roadway 1 lane(s) each direction with complete street facilities	7	2030-2040	2030-2040 \$3.8 - \$4.7
1248 Hotton - Buckeye Connector from Hotton Rd. to Buckeye Pkwy., New Roadway 1 lane(s) each direction with complete street facilities	4	2030-2040	2030-2040 \$4.1 - \$5
1252. N Miller Dr from Pranie Run Dr to Village of Sunbury Line, New Roadway 1 lane(s) each direction with complete street facilities.	uo	2040-2050	\$1.7-\$2

1338 H	1338 Hamilton Rd from Morse Rd to Preserve Blvd, Widen road from 3 lanes to 5 lanes total both directions with complete street facilities	67	2024-2030	2024-2030 \$32.4-\$38.4
1347 L	1347 US 36 & SR-37 from Foley St to SR-521, Widen road from 2 lanes to 4 lanes total both directions with complete street facilities		2024-2030	\$9.3 - \$11
1349 h	1349 Home Rd (extension) from Graphics Way to Green Meadows Dr, New Roadway 1 Iane(s) each direction with complete street facilities	67	2024-2030	\$2.6 - \$3
1351 C	1351 Cassady Ave from CSX Railroad to 7th Ave., Add turn lanes and complete street facilities to 2 lane roadway	6	2024-2030	TBD
1352 F	1352 Hamilton Rd from Refugee Rd to Groves Rd, Multiuse path	4	2030-2040	2030-2040 \$3.4 - \$4.2
1353 C	1353 Demorest Rd. from Southwest Blvd. to Grove City Rd., Add turn lanes and complete street facilities to 2 tane roadway	7	2030-2040	2030-2040 \$13.9 - \$16.9
1356 A	1356. Norton Rd at Johnson Rd, Add/Modify furn lanes and add complete street facilities	5	2040-2050	2040-2050 \$0.4 - \$0.5
1357 L	1357 Livingston Ave at James Rd, Add/Modify turn lanes and add complete street facilities.	- 2	2040-2050	2040-2050 \$1.8 - \$2.2
358 E	1358 E. Broad St at Hamilton Rd, Add/Modify turn lanes and add complete street facilities	n	2024-2030	2024-2030 \$1.2-\$1.5
1359 L	1359 US-36/SR-37 at Galena Rd, AddModify turn lanes and add complete street facilities	4	2030-2040	2030-2040 \$1,5-\$1.8
361 L	136f Liberty St at Seldom Seen Rd, AddiModify furn lanes and add complete street facilities	•	2040-2050	2040-2050 \$0.9 - \$1

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1253 US-36 Bypass from US-36 East of Sunbury to US-36 West of Sunbury, New Roadway 1 lane(s) each direction with complete street facilities

1255 Cheshire Dr from Mill Stone Dr to Golf Course Rd, New Roadway 1 lane(s) each direction with complete street facilities 1256 Sedowick Ave from N Columbus St to N Miller St, New Roadway 1 lane (s) each direction with complete street facilities 1257 Burber Dr from W Granville St to Sunbury Meadows Dr, New Roadway 1 lane(s) each direction with complete street facilities

1326 Olentangy Trail from Home Rd to Highbanks Metro Park, Multiuse path

2040-2050 \$18.2 - \$22.2

9

\$4.8 - \$5.9 \$2.8 - \$3.4

2030-2040 2030-2040 2024-2030 2024-2030

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\$0.7 - \$0.9

\$3-83.5

m

2040-2050 \$11.2 - \$13.6

\$1.4-\$1.7 50.6 - 50.7 \$0.3 - \$0.4

2040-2050 2024-2030

2 3 2030-2040

2030-2040 \$16.3 - \$19.8

\$33-\$39

2024-2030

3

\$8.9 - \$10.9

2030-2040

4 2 2 40

\$6.8 - \$8.3 \$5.8 - \$7.1

2040-2050 2040-2050

1397 South Connector from Harrisburg Pike/US-62 to Bill Lotz Way/Haughn Rd: Extension (proposed), New Roadway 1 Iane(s) each direction with complete street facilities

1396 Holt Rd. Extension (phase 2) from Rensch Rd. to Harrisburg Pike/US-62, New Roadway 1 lane(s) each direction with complete street facilities

1394 Meadow Grove Dr. extension from Holton Rd. to Tournament Way, New Roadway 1 lane(s) each direction with complete street facilities

1395 Holt Rd. Extension from Grove City Rd., to Rensch Rd., New Roadway 1 lane(s) each direction with complete street facilities

1400 North Meadows to Haughn Connector (overpass) from Hoover Rd. to Haughn Connector, New Roadway 1 lane(s) each direction with complete street facilities 1399 Bill Lotz Way/Haughn Rd. Extension from Gatevray West Dr. to Haughn Connector, New Roadway 1 lane(s) each direction with complete street facilities

1404 US-36 at Wilson Rd., Add/Modify turn lanes and add complete street facilities

1406 US-36 at CR-605, Add/Modify turn lanes and add complete street facilities 1405 US-36 at SR-257, Add/Modify turn lanes and add complete street facilities

# 2020-2050 M

2020-2050 Metropolitan Transportation Plan Project Listing	isting		MORPC MORPC
Mapped Projects - Sorted by Project ID -			Cost
ID Project Description	Time Period*	Year	(millions)
1362 Broadway at Demorest, Add/Modify turn lanes and add complete street facilities	9	2040-2050	\$0.9 - \$1
1363 SR-61 at Wilson Rd (SR-656), Add/Modify turn lanes and add complete street facilities	es	2024-2030	2024-2030 \$0.6 - \$0.7
1364 SR-161 at Cieveland Ave, Add/Modify turn lanes and add complete street facilities	4	2030-2040	2030-2040 \$1.5 - \$1.8
1365 SR-161 at US 62, AddModity turn lanes and add complete street facilities.	6	2024-2030	\$12-\$1.5
1366 Forest Dr at Smith's Mill Rd, Add/Modify furn lanes and add complete street facilities	15	2040-2050	\$1.5-\$1.8
1368 Olentangy St at Beech Ridge, Add/Modify furn lanes and add complete street facilities	8	2024-2030	2024-2030 \$1.1-\$1.2
1369. Alum Creek Dr at Rohr Rd, Add Modify turn lanes and add complete street facilities.	6	2024-2030	2024-2030 \$3.9 - \$4.6
1371 London-Groveport Rd at Rohr Rd, Add/Modify lum lanes and add complete street facilities	4	2030-2040	2030-2040 \$1.5 - \$1.8
1372 US 23 at Hyatts Rd , Add/Modify turn lanes and add complete street facilities	4	2030-2040	\$15-\$18
1373. Worthington Rd at Freeman Rd, Add/Modify turn lanes and add complete street facilities	67	2024-2030	2024-2030 \$21-\$2.4
1380 E. Broad St from I-270 to Outerbelt St. Widen road from 0 tanes to 0 lanes total both directions with complete street facilities	2	2025	\$18.1
1391 Souder Ave. from Broad St. to Dublin Rd., Add complete street facilities	4	2030-2040	2030-2040 \$2.3 - \$2.8
1392 SR-161 from Cosgray Rd. to Franklin County Line, Widen road from 2 lanes to 4 lanes total both directions with complete street facilities.	us	2040-2050	\$9.2-\$11.2

1408 US-23 at SR-750, Add/Modify furn lanes and add complete street facilities	3	2024-2030	2024-2030 \$0.6 - \$0.7
1409 SR-315 at Jewett Rd., Add/Modify furn lanes and add complete street facilities.	6	2024-2030	2024-2030 \$1.2-\$1.5
1410 Livingston Ave. at SR-317, Add/Modify turn laines and add complete street facilities	5	2040-2050	2040-2050 \$1.8 - \$2.2
1411 SR-161 at Maple Canyon Dr., Add/Modify furn lanes and add complete street facilities	3	2024-2030	2024-2030 \$1.2 - \$1.5
1412 Broad St. at Raynoldsburg-New Albany Rd., AddiModify turn lanes and add complete street facilities	8	2024-2030	2024-2030 \$1.2 - \$1.5
1413 Broad St. at McNaughten Rd., Add/Modify turn lanes and add complete street facilities	4	2030-2040	2030-2040 \$1,5-\$1,8
1414 Cleveland Ave. at Hudson St., Add/Modify furn lanes and add complete street facilities.	6	2024-2030	2024-2030 \$1.2 - \$1.5

Time Period: 1=Construction is on the SFY 21-24 TIP; 2=Non-Construction Phase on the SFY 21-24 TIP, 3=Construction by 2030, 4=Construction between 2030 and 2040, 5=Construction between 2040 and 2020-2050

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\$2.3 - \$2.8 \$0.6 - \$0.7 \$5.4 - \$6.4

2040-2050 2024-2030 2024-2030

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\$5-\$5.9

2030-2040

2040-2050 \$10.2 - \$12.5

\$2.1-\$2.6

2030-2040

2030-2040 2030-2040 2024-2030

\$0.4-\$0.5

2024-2030

\$3.3 - \$4

2040-2050

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# 2020-2050 Metropolitan Transportation Plan Project Listing

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Mapped Projects - Sorted by Project ID -	Time Period*	Year	Cost (millions)
1415 E Main St. (US-40) at Hamilton Rd., Add/Modify turn lanes and add complete street facilities	4	2030-2040	
1416 E Mound St. at S 3rd St., Add/Modify turn lanes and add complete street facilities.		2024-2030	\$12-\$1.5
1418 Westerville Rd. at Albert Ave., Add/Modify turn lanes and add complete street facilities	4	2030-2040	2030-2040 \$0.7 - \$0.9
1419 W Broad St. at S Murray Hill Rd., Add/Modify turn lanes and add complete street facilities.	4	2030-2040	\$1.5-\$1.8
1420 Broad St. at Georgesville Rd AddiModify lum lanes and add complete street facilities	S	2040-2050	\$1.8 - \$2.2
1421 E Broad St. at I-270 (East Outerbelt), Modify ramp termni intersection(s)	9	2040-2050	\$6.2 - \$7.5
1422. Lockbourne Rd. at SR-317, Construct roundabout with complete street facilities	4	2030-2040	\$4.1 - \$5
1424. Cleveland Ave. at Innis Rd., Add/Modify turn lanes and add complete street facilities	4	2030-2040	\$3.4 - \$4.1
1425 Cooke Rd, from I-71 to Cleveland Ave., Add turn lanes and complete street facilities to 2 tane roadway.	4	2030-2040	2030-2040 \$12.2 - \$14.9
1426 Ferris Rd. from Karl Rd. to Westerville Rd., Add turn lanes and complete street facilities to 2 lane roadway	4	2030-2040	2030-2040 \$122-\$14.9
1428 Taylor Station Rd. at Clayeraff Rd., Construct roundabout with complete street facilities	0	2040-2050	\$27-53.3
1429 Zollinger Rd from Northwest Blvd to Northstar Rd, Multiuse path	4	2030-2040	2030-2040 \$0.6 - \$0.7
1430 Camp Chase Trail from Kropp Rd to Battelle Darby Creek Metro Park, Mulliuse palh	60	2024-2030	\$1-\$1.2

1459 East Hoover Reservoir Trail from Hoover Dam Nature Trail to Harlem Rd., Multiuse path		2030-2040	2030-2040 \$3.1 - \$3.8
1460 Rocky Fork Trail Connector from Rocky Fork Trail (proposed) to Harlem Rd., Multiuse path	10	2040-2050	\$1.1 - \$1.4
1462 Big Walnut Trail from Woodside Green Park to Rivers Edge Way, Multiuse path	m	2024-2030	80.7 - \$0.8

Time Period: 1=Construction is on the SFY 21-24 TIP; 2=Non-Construction Phase on the SFY 21-24 TIP, 3=Construction by 2030, 4=Construction between 2030 and 2040, 5=Construction between 2040 and 2050, 6=Construction between 2050 and 2

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1438 Darby Creek Trail Connector from Scioto Darby Trail (Harrisburg-Georgesville Rd) to London-Groveport Rd (SR 665), Multiuse path

1435 Lewis Center Rd from Bale Kenyon Rd to S Old State Rd, Multiuse path

1433 Big Wahnut Trail from Blacklick Trail to E Williams Rd, Multiuse path

1434 Lewis Center Rd from SR 3 to Africa Rd, Multiuse path

1448 Olenlangy River Trail - Library Connector from Olenlangy River Trail to Gooding Blvd., Multiuse path

1445 Zolinger Rd from Tremont Rd to Riverside Dr, Multiuse path 1446 Borror Rd from Quail Creek Blvd to Jackson Pike, Multiuse path

1439 Home Rd from Dublin Rd to Jerome Rd, Multiuse path

1451 Sunbury Rd JBig Walnut Rd. from Maxtown Rd. to Plumb Rd., Multiuse path 1453 Rocky Fork Trail from New Albany Links Dr to Johnstown Rd, Multiuse path 1456 Southeast COG Trail from Proposed Little Wahut Creek Trail to Pine Hill Golf Course, Multiuse path

1457 Johnstown Rd from Rose Way to Pamela Dr, Mulliuse path.
1458 Johnstown Rd, from Airport Dr. to Goshen Ln., Mulliuse path.

\$0.2-\$0.3 \$1.1-51.4

2030-2040

2040-2050

\$1-512

2040-2050

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\$1.7 - \$2.1

2040-2050

\$0.9 - \$1

2040-2050

40 9

2040-2050

2040-2050

2 40

2030-2040 \$11.9 - \$14.6

2024-2030 \$21.5 - \$25.4

\$1-\$1.2

2030-2040

2030-2040 \$12.3 - \$15.1 2040-2050 \$22.3 - \$27.2

4 40 4 m 4 4 \$34.8 - \$42.4

2040-2050

2

\$4.1-55

2030-2040

1495 Orion PVWorthington Rd. from County Line Rd. to Polaris Pkwy, Wirden road from 2 lanes to 4 lanes total both directions with complete street facilities

1490 Hamilton Rd, from SR-161 to Central College Rd., Widen road from 2 lanes to 4 lanes total both directions with complete street facilities

1489 Jerome - US-42 Trail Connector from Jerome Rd to US-42, Multiuse path

1494. Old State Rd. from Lazelle Rd. to Polaris Pkvy, Widen road from 2 lanes to 4 lanes total both directions with complete street facilities

1496 Polaris Pkwy (SR-750) from Powell Rd. to Capella Dr., Widen road from 4 lanes to 6 lanes total both directions with complete street facilities

1501 Dublin-Granville Rd. (SR-161) at Sawmill Rd., Add/Modify turn lanes and add complete street facilities

1498 Brice Rd. at Shannon Rd., Add/Modify lum lanes and add complete street facilities

1504 Roberts Rd. at Spindler Rd. & Frazell Rd., AddModify turn lanes and add complete street facilities 1511 Bent Tree Blvd./Sawmill Pl Blvd./Banker Dr. from Snouffer Rd. to Bridge Park, Multiuse path

1502 Retugee Rd. at Hines Rd., Add/Modify turn lanes and add complete street facilities

\$1.5-51.8 \$1.8 - \$2.2 \$1.8 - \$2.2

2030-2040

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# 2020-2050 Metropolitan Transportation Plan Project Listing

2020-2050 Metropolitan Transportation Plan Project Listing	ng		MORPC PLANNING COMMISSION
Mapped Projects - Sorted by Project ID -			Cost
ID Project Description	Time Period*	Year	(millions)
1465 Sciolo Trail from Scioto Trail to Sciolo Trail, Multiuse path	9	2040-2050	\$42-\$52
1469 Williams Rd. from Lockbourne Rd. to Libby Dr., Multiuse path	9	2040-2050	\$6.6 - \$8.1
1470 Big Wahuul Trail from Madeira Ave to Wahrut Crossing Dr. Multiuse path	m	2024-2030	2024-2030 \$0.2 - \$0.2
1472 Agler Rd. Extension from Sunbury Rd to Cleveland Ave., New Roadway 2 lane(s) each direction with complete street facilities	10	2040-2050	2040-2050 \$18.9 - \$23.1
1474 Scioto - Alum Creek Connector from Naughten St to Mocoy St, Multiuse path	4	2030-2040	\$0.2 - \$0.3
1475 Scioto - Alum Creek Connector from Neil Ave to Grant Ave, Bikelane or wide shoulder	Ð	2024-2030	\$3.1 - \$3.7
1476 Mocoy St from N Grant Ave to Cleveland Ave, Multiuse path		2030-2040	2030-2040 \$0.7 - \$0.9
1478 West Campus Rd. extension from Hamilton Rd. extension (future) to New Albany Rd. West, New Roadway 1 lane(s) each direction with complete street facilities	40	2040-2050	\$9-\$11
1479 West Campus Rd. extension from Lee Rd. to Hamilton Rd. extension (future), New Roadway 1 lane(s) each direction with complete street facilities.	ю	2040-2050	\$3.8 - \$4.7
1481 Souder Ave. extension from Dublin Rd. to Twin Rivers Dr., New Roadway 1 lane(s) each direction with complete street facilities.	4	2030-2040	\$5.2 - \$6.4
1482 Riverside Dr from Como Ave to Delhi Ave, Multiuse path	4	2030-2040	2030-2040 \$0.1 - \$0.1
1483 Delhi Ave from Riverside Dr to Milton Ave, Multiuse path	4	2030-2040	2030-2040 \$0.1 - \$0.2
1484 Millon Ave from Delhi Ave to Kenworth Rd, Mulliuse path	uo	2040-2050	\$0.4-\$0.5

1535 Waggoner Rd. at Clark State Rd., Construct roundabout with complete street facilities	7	2030-2040	\$0.9 - \$1.1
Time Period: 1=Construction is on the SFY 21-24 TIP; 2=Non-Construction Phase on the SFY 21-24 TIP; 3=Construction by 2030, 4=Construction between 2030 and 2040, 5=Const 2050, 6=Ongoing from 2020-2050	d 2040, 5=Construt	uction between	2040 and

1533 Reynoldsburg-New Albany Rd. at Havens Rd., Construct roundabout with complete street facilities

1518 Glenwood Ave. from Sullivant Ave. to Town St., Bikelane or wide shoulder

1516 Fifth Ave. from St. Clair Ave. to Leonard Ave., Sidevalk

2020-2050 Metropolitan Transportation Plan

1488 Trabue Rd./Renner Rd. from Alton Darby to Hilliard-Rome Rd., Widen road from 2 lanes to 4 lanes total both directions with complete street facilities

1485 Morse Rd. from Stygler Rd. to Cherrybottom rd., Widen road from 4 lanes to 6 lanes total both directions with complete street facilities

# 2020-2050 Metropolitan Transportation Plan Project Listing

2020-2050 Metropolitan Transportation Plan Project Listing	t Listing		MORPC
Mapped Projects - Sorted by Project ID -		>	Cost
ID Project Description	Time Period*	Year	(millions)
1537 Main St. from Noe-Bixby Rd, to James Rd., Multiuse path	*	2030-2040	\$3.5-\$4.2
1538 Fith Ave. from Arlington Ave. to High St., Bikelane or viide shoulder	~	2024-2030	\$3.1 - \$3.6
1539 Broad St. from Nelson Rd. to Hamilton Rd., Multiuse path	4	2030-2040	\$3.7 - \$4.6
1540. Lane Ave. from Olenlangy River Rd. to Summit St., Add complete street facilities	4	2030-2040	2030-2040 \$2.5-\$3.1
1541 Clark State Rd. from Dixon Rd. to Beech Rd., Add turn fanes and complete street facilities to 2 lane roadway	15	2040-2050	\$5.8 - \$7.1
1543. Dublin-Granville Rd. from Olenlangy River Rd. to Hunlley Rd., Add complete street familifies.	7.	2030-2040	\$5.6 - \$6.8
1544 High St. from Morse Rd. to I-270, Add complete street facilities		2030-2040	2030-2040 \$3.4 - \$4.1
1547 1-270 N Exit Ramp at US-33 W. Reconfigure slip, loop and/or directional interchange ramps	LO	2040-2050	2040-2050 \$92.5 - \$112.7
1551 North Broadway from High St. to Indianola Ave., Add complete street facilities	4	2030-2040	\$0.8 - \$1
1555. Scioto Darby Creek Rd. at Walcutt Rd./Leap Rd., Construct roundabout with complete street facilities	67	2024-2030	2024-2030 \$0.8 - \$0.9
1563 Fishlinger Rd. from US-33/Riverside Dr. to Kenny Rd., Add turn lanes and complete street facilities to 4 lane roadway	1		\$30.6
1566 North Broadway from Hiawatha St. to Cleveland Ave., Add complete street facilities	4	2030-2040	2030-2040 \$1.2-\$1.4
1567 Frank Rd. from US 62/Hamisburg Pike to I-71, Add turn lanes and complete street facilities to 4 kane roadway	10	2040-2050	2040-2050 \$61.4 - \$74.9

1590 SR-315 at Lane Ave., Interchange modification	4	2030-2040	2030-2040 \$32.5 - \$39.6
1592. Scioto Darby Rd. from Cosgray Rd. to Leppert Rd., Wilden road from 2 tanes to 4 lanes total both directions with complete street facilities.	4	2030-2040	2030-2040 \$6.5 - \$8
1594 1-670 WB/1-71 SB at US-23/Third St. S, Interchange modification	5	2040-2050	2040-2050 \$65.8 - \$80.2
1595 Williams Rd. at Lockbourne Rd./Corr Rd., Add/Modify turn lanes and add complete street facilities.	4	2030-2040	2030-2040 \$1.2-\$1.4
1603 W Dublin-Granville Rd from E Ramp SR 315 to High St, Multiuse path	4	2030-2040	2030-2040 \$2.4-\$2.9
1604 High St from Worthington Galena Rd to South St, Multiuse path	9	2040-2050	2040-2050 \$1 - \$1.2
1609 Worthington Galena Rd from Highland Ave to North City Limit, Multiuse path	4	2030-2040	2030-2040 \$1.1 - \$1.4
1610 Wilson Bridge Rd from Rieber St to High St, Mulliuse path	4	2030-2040	\$0.6 - \$0.8
1611 Huntley Rd from Worthington Galena to E Dublin Granville Rd, Multiuse path.	*	2030-2040	2030-2040 \$1.5 - \$1.8
1624 E Wilson Bridge Rd from High St to Worthington Galena Rd, Multiuse path	5	2040-2050	2040-2050 \$1.4-\$1.7
1644 US-23 al Williams Rd., Add/Modify lum lanes and add complete street facilities.	9	2040-2050	\$2.8-\$3.4

Time Period: 1=Construction is on the SFY 21-24 TIP; 2=Non-Construction Phase on the SFY 21-24 TIP, 3=Construction by 2030, 4=Construction between 2030 and 2040, 5=Construction between 2040 and 2020-2050.

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1582 I-71 (North Freeway) SB at I-270 WB, Reconfigure slip, loop and/or directional interchange ramps

1584 Olentangy Trail from W. Como Ave. to Northmoor Place, Mulfiuse path 1585 SR-315 SB at Kinnear Rd., Modify ramp termin intersection(s) 1587 Ackerman Rd / Zollinger Rd. from Kenny Rd. to North Star Rd., Multiuse path.

1577 Town St. at McDowell St., Add/Modify turn lanes and add complete street facilities

2024-2030 \$57.9 - \$68.4 2030-2040 \$1.5 - \$1.8

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\$0.6-\$0.7 \$4.5 - \$5.3 50.6 - 50.7

2040-2050

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2040-2050 \$779.1 - \$949.8 2040-2050 \$454.9 - \$554.6 2040-2050 \$129.3 - \$157.3

2040-2050 \$17.7 - \$21.5 2040-2050 \$14.4 - \$17.6

\$12-\$15

2024-2030

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1715. Pickerington Rd. realignment from South of Pickerington Church of Nazerene to Existing Pickerington Rd. northeast of Ault Rd., New Roadway 2 lane(s) each utilection with complete

1697 Broad St. marked crosswalk and ped signal/signage at Lazelle St., Add/Modify turn lanes and add complete street facilities 1706. Walcutt Rd, from Trabue Rd, to Scioto Darby Creek Rd., Add turn lanes and complete street facilities to 2 lane roadway

1711 Southeast Corridor from High St. (Downtown Columbus) to Groveport Rd., High Capacity Transit 1709 Northeast Corridor from High St. (Downtown Columbus) to Polaris Pkwy, High Capacity Transit

1714 SR-315 at I-570, Reconfigure slip, loop and/or directional interchange ramps

1690 Broad St. from McNaughten Rd. to Blacklick Creek Trail (proposed), Add complete street facilities

1688 B&O Rail Trail from Big Walnut Creek to Taylor Station Rd., Multiuse path

1694 Little Wahuri Creek Trail from Llithopolis Winchester Rd, to Gender Rd., Multiuse path 1696 Mitchell-Dewitt Rd. from McKitrick Rd. to Existing Glacier Ridge Trail, Multiuse path

1686 Sharon Woods Trail from Park Rd.Main St. to Existing Trail west of Timberlake Dr., Multiuse path

1685 Scioto Trail - Upper Arlington Quarry from Dublin Rd. to Trabue Rd., Multiuse path

1684 Hayden Run Trail from Heritage Trail to Hayden Run Rd., Multiuse path

1716 Stemen-Pickerington Connector from Stemen Rd. to Old Pickerington Rd. cut-de-sac (proposed), New Roadway 2 lane(s) each direction with complete street facilities

1717 US-42 at SR-257/Klondike Rd., Add/Modify turn lanes and add complete street facilities

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2040-2050 \$25.9 - \$31.6

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\$0.9 - \$1.1

2024-2030 2040-2050

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# 2020-2050 Metropolitan Transportation Plan Project Listing

2020-2050 Metropolitan Transportation Plan Project Listing	g		MORPC MORPC
Mapped Projects - Sorted by Project ID -			Cost
ID Project Description	Time Period*	Year	(millions)
1646 US-23 at SR-565/SR-317, Add/Modify turn tanes and add complete street facilities	9	2040-2050	\$3.5 - \$4.3
1647 SR-104 from SR-865 to Pickaway County Line (continue to SR-762), Wirden road from 2 lanes to 4 lanes total both directions with complete street facilities	*	2030-2040	\$13.7 -\$16.7
1649 Groveport Rd. at Williams Rd., AddModify turn lanes and add complete street facilities	4	2030-2040	2030-2040 \$1.5 - \$1.8
1650 SR 204/Blacklick Eastern Rd. from Summerfield Way to Violet Twp Line (east), Widen road from 2 lanes to 4 lanes total both directions with complete street facilities.	LO.	2040-2050	2040-2050 \$60.4 - \$73.6
1660 Dublin Rd. from Hayden Run Rd. to Fishinger Blvd., Mulliuse path	15	2040-2050	\$3.8 - \$4.7
1670 Griggs-Whetstone Connector (McCoy Rd./Highland Dr.) from Scioto River to Olenlangy Trail, Add complete street facilities.	9	2040-2050	\$4.9 - \$6
1672 Polaris Pkvy from Worthington Rd. to Alum Creek Bridge, Multiuse path	LO.	2040-2050	\$4 - \$4.9
1673. Alum Creek Dam Trail from Lewis Center Rd. to Lewis Center Rd. at Africa Rd., Multiuse path	m	2024-2030	\$1-51.2
1676 Grandview Ave, from McKinley Ave, to Goodale Blvd., Multiuse path	4	2030-2040	\$5.2 - \$6.4
1677. Olentangy Trail from Olentangy Ave. to E. William St., Multiuse path	4	2030-2040	\$23-\$28
1679 Jerome Rd. from Blaney Rd. to North of Willowbrush Dr., Mulliuse path	4	2030-2040	2030-2040 \$0.3 - \$0.4
1680 Hyland-Croy Rd. Trail from Raventill Pkwy to South of Harriott Rd., Multiusse path	m	2024-2030	\$0.8 - \$1
1682. Chillicothe St. Noteman Rd. Trail from Jackson St. to Buller Ave., Multiuse path	4	2030-2040	\$1-\$1.3

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\$1.5-\$1.8

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2 4 40 \$1.5-\$1.8 \$1.5-\$1.8 \$15-\$18 \$1.5-\$1.8 \$1.5-\$1.8 \$15-\$18 \$2.1-\$2.5 \$15-518

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\$15-\$18 \$1.8 - \$2.2 \$15-518 \$25-53.1 \$1.5-\$1.8 \$1.8-\$2.2

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2040-2050 2030-2040

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# 2020-2050 Metropolitan Transportation Plan Project Listing

2020-2050 Metropolitan Transportation Plan Project Listing	Listing		MID-OHIO REGIONAL MORPC PLANNING COMMISSION
lapped Projects - Sorted by Project ID -			Cost
ID Project Description	Time Period*	Year	(millions)
1719 Morse Rd. at Babbitt. Rd., Add/Modify turn lanes and add complete street facilities.	6	2024-2030	
1720 Westerville Rd. (SR-3) at Minerva Lake Rd., AddModify turn lanes and add complete street facilities	8	2024-2030	\$12-\$1.5
1721 Reynoldsburg-New Albany Rd. at Havens Rd., Add/Modify turn tanes and add complete street facilities	3	2024-2030	2024-2030 \$1.2 - \$1.5
1724 Polaris Pkwy/SR 750 at S Old State Rd., Add/Modify turn lanes and add complete street facilities	4	2030-2040	2030-2040 \$1.5-\$1.8
1725 E Wilson Bridge Rd. at N High SL/US-23, Add Modify furn lanes and add complete street facilities	4	2030-2040	\$1,5 - \$1,8
1726 Dublin Granville Rd /SR-161 at Busch Blvd., Add/Modify turn lanes and add complete street facilities.	9	2040-2050	2040-2050 \$1.8 - \$2.2
1727 SR-161 at Ambleside Dr./Satinwood Dr., Add/Modify turn lanes and add complete street facilities.	4	2030-2040	2030-2040 \$2.1 - \$2.5
1728 SR-161 at Sharon Woods Bivd/Tamarack Blvd., Add/Modify turn lanes and add complete street facilities:	4	2030-2040	\$1.5-\$1.8
1730 Bethel Rd. at Olentangy River rd., AddModify turn lanes and add complete street facilities	4	2030-2040	\$29-\$3.5
1732 Morse Rd. at Karl Rd., Add/Modify turn lanes and add complete street facilities.	4	2030-2040	2030-2040 \$1.5 - \$1.8
1733 Morse Rd. at Tamarack Blvd., Add/Modify furn lanes and add complete street facilities.	4	2030-2040	2030-2040 \$1.5 - \$1.8
1734 Morse Rd. at Northtowne Blvd/Malford St., Add/Modify turn lanes and add complete street facilities	4	2030-2040	\$2.1-\$2.5
1735. Cleveland Ave. al Morse Rd., Add/Modify lum lanes and add complete street facilities	40	2040-2050	\$1.8 - \$2.2

1757 E Broad St., at N 3rd St., Add/Modify turn lanes and add complete street facilities.	7	2030-2040	\$1.5-\$1.8
Time Period: 1=Construction is on the SFY 21-24 TIP; 2=Non-Construction Phase on the SFY 21-24 TIP, 3=Construction by 2030, 4=Construction between 2030 and 2040, 5=Construction between 2040 an 2020-2050.	3 2040, 5=Cons	struction between	2040 and

1754 E 11th Ave. at Cleveland Ave/SR-3, Add/Modify turn lanes and add complete street facilities

1756 W Broad St. at N Front St., Add/Modify turn lanes and add complete street facilities

1753 5th Ave. at Summit St. US-23, Add/Modify turn lanes and add complete street facilities

1752 N High St. at E 5th Ave., Add/Modify turn lanes and add complete street facilities

1751 Olenlangy River Rd. at W 5th Ave., Add/Modify turn lanes and add complete street facilities 1750 Olentangy River Rd. at King Ave., Add/Modify turn lanes and add complete street facilities 1748 Hilliard-Rome Rd. at Renner Rd., Add/Modify turn lanes and add complete street facilities

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1738 Westerville Rd./SR-3 at Ferris Rd./Walnut Creek Dr., Add/Modify turn lanes and add complete street facilities

1737 Hamilton Rd, at Morse Rd., Add/Modify turn lanes and add complete street facilities

1736 Morse Rd. at Stelzer Rd., Add/Modify turn lanes and add complete street facilities

1740 Sunbury Rd. at Innis Rd. McCutcheon Rd., AddModify turn lanes and add complete street facilities

1739 Cleveland Ave. at Huy Rd., Add/Modify furn lanes and add complete street facilities

1747 Hilliard-Rome Rd. at Westchester Woods Blvd., AddModify turn lanes and add complete street facilities

1742 Westerville Rd. at Oakland Park Ave., Add/Modify turn lanes and add complete street facilities

1741 McCutcheon Rd, at Stelzer Rd., Add/Modfly turn lanes and add complete street facilities

\$1.8 - \$2.2

2030-2040

2030-2040 \$21.6 - \$26.4

2030-2040 \$15.4 - \$18.8 2030-2040 \$20.3 - \$24.7

\$40.2 - \$49

2030-2040

2030-2040 \$40.4 - \$49.3 2024-2030 \$14.1 - \$16.7

4 3 4 D. 4 4 4 2 2

\$20.1 - \$24.5

2030-2040

1793 US-42 from Industrial Pkwy (CR-1) to Bell Rd-Wells Rd. (CR-19), Widen road from 2 lanes to 4 lanes total both directions with complete street facilities

1794 US-42 from Bell Rd/Wells Rd. (CR-19) to Walkins Rd. (CR-104), Add turn lanes and complete street facilities to 2 lane roadway 1795 US-42 from Walkins Rd. (CR-104) to Section Line Rd. (CR-5). Add turn lanes and complete street facilities to 2 lane roadway

1800 Linworth Rd. from Wilson Bridge Rd. to Hard Rd., Add turn lanes and complete street facilities to 2 lane roadway

1796 US-42 from Section Line Rd. (CR-5) to US-23, Add turn lanes and complete street facilities to 2 lane roadway

1797 McNaughten Rd. from Main St. to Broad St., Add complete street facilities

2040-2050 \$36.5 - \$44.4

2040-2050 \$14-\$17.1

2030-2040 \$34.3 - \$41.8

2040-2050 \$16.8 - \$20.5

2

2020-2050 Metropolitan Transportation Plan Project Listing	ting		MORPC
Mapped Projects - Sorted by Project ID -			Cost
ID Project Description	Time Period*	Year	(millions)
1758 E Broad St. at Rosehill Rd., Add/Modify turn lanes and add complete street facilities.	9	2040-2050	
1761 Sullivant Ave. at S Central Ave., Add/Modify turn lanes and add complete street facilities.	9	2040-2050	\$1.8 - \$2.2
1763 E Main St. at James Rd., Add/Modify furn lanes and add complete street facilities	29	2040-2050	2040-2050 \$1.8 - \$2.2
1765 Livingston Ave. at Nelson Rd., Add/Modify turn lanes and add complete street facilities	4	2030-2040	2030-2040 \$1.5-\$1.8
1766 Livingston Ave. at Noe Bixby Rd./Woodcrest Rd., AddiModify turn tanes and add complete street facilities	9	2040-2050	\$2.5-53.1
1767 Brice Rd. at Livingston Ave., Add/Modify turn lanes and add complete street facilities	4	2030-2040	2030-2040 \$1.5 - \$1.8
1771 Brice Rd, at Scarborough Blvd., Add/Modify turn lanes and add complete street facilities	3	2024-2030	2024-2030 \$1.2-\$1.5
1777 Georgesville Rd. at Clime Rd., Add/Modity turn lanes and add complete street facilities	9	2040-2050	2040-2050 \$1.8 - \$2.2
1779 Stringtown Rd, at Markane Dr., AddModify furn lanes and add complete street facilities.	10	2040-2050	\$0.9 - \$1
1780 Herhage Trail from Dublin Rd.)Dunlavinn Glen Rd. to Quarry Rails Metro Park (at Scioto River), Multiuse path	4	2030-2040	2030-2040 \$6.2 - \$7.5
1783 US-33 from Post Rd/SR-161 to US-42, Widen freeway from 4 lanes to 6 lanes total both directions	4	2030-2040	2030-2040 \$102.5 - \$124.9
1784 Scioto Darby Creek Rd. from Leap Rd. to Dublin Rd., Add turn lanes and complete street facilities to 2 lane roadway	4	2030-2040	2030-2040 \$21.5 - \$26.2
1785 Pontious Rd. from Rickenbacker Pkwy (proposed) to Rohr Rd., Widen road from 2 lanes to 4 lanes total both directions with complete street facilities	65	2024-2030	2024-2030 \$12.7 - \$15

1803 Groveport Kd. from Parsons Ave. to SK-104, Add furn lanes and complete street facilities to 2 fane roadway	4	2030-2040 \$8.2 - \$10	\$82-\$10
1806 McCutcheon Rd. from Stelzer Rd. to Sunbury Rd., Add turn lanes and complete street facilities to 2 lane roadway		2030-2040 \$11.7-\$14.3	\$11.7-\$14.3
1809. Sancus Blvd. from Worthington Woods Blvd. to Syracuse Ln., Add turn lenes and complete street facilities to 2 lane roadway	4	2030-2040 \$145-\$17.7	\$145-\$17.7
1811 Sullivant Ave. from Georgesville Rd. to Norton Rd., Add turn lanes and complete street facilities to 2 lane roadway	7	2030-2040 \$24.1 - \$29.4	\$24.1 - \$29.4

Time Period: 1=Construction is on the SFY 21-24 TIP; 2=Non-Construction Phase on the SFY 21-24 TIP, 3=Construction by 2030, 4=Construction between 2030 and 2040, 5=Construction between 2040 and 2020-2050

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1787 SR-310 (Hazelton-Etna Rd.) from 1-70 (East Freeway) to Blacklick Eastern Rd. (SR-204), Widen road from 2 lanes to 4 lanes total both directions with complete street facilities

1786 Broad St. from Hamilton Rd. to 1-270 (East Outerbell), Widen road from 4 lanes to 6 lanes total both directions with complete street facilities

1789 Twin Rivers Dr. from Goodale Blvd. to Dublin Rd. (US-33), Widen road from 2 lanes to 4 lanes total both directions with complete street facilities

1788 Winchester Pike from Hamilton Rd. to Gender Rd., Widen road from 2 lanes to 4 lanes total both directions with complete street fadilities

1790 Souder Ave. from Broad St. to Dublin Rd. (US-33), Widen road from 2 lanes to 4 lanes total both directions with complete street facilities

1792 US-42 from SR-736 to Industrial Pkwy (CR-1), Add turn lanes and complete street facilities to 2 lane roadway

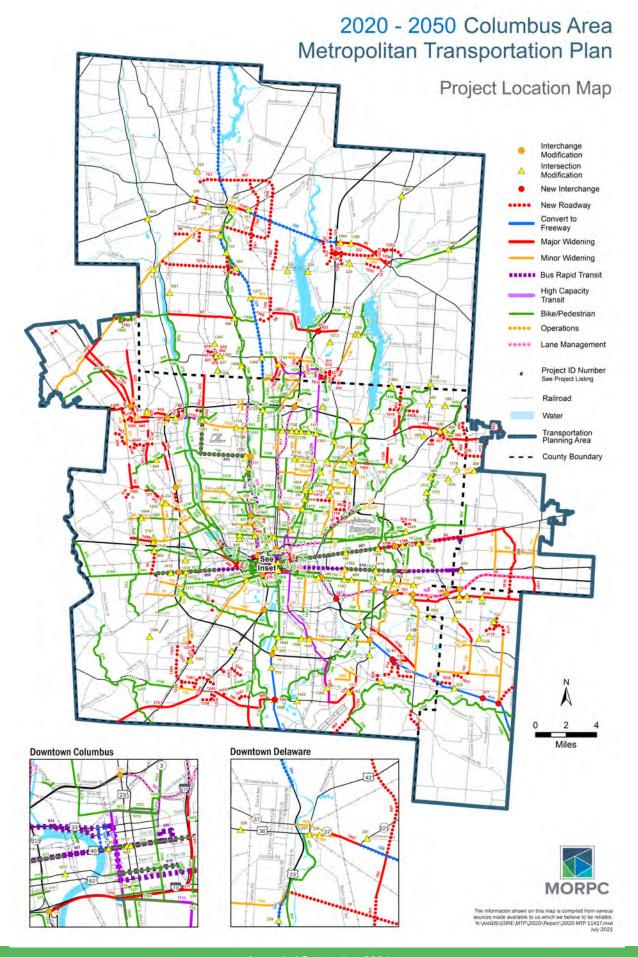
# 2020-2050

2020-2050 Metropolitan Transportation Plan Project Listing	ing		MORPO MORPC PLANNING COMMISSION
Mapped Projects - Sorted by Project ID -			Cost
ID Project Description	Time Period*	Year	(millions)
1814 Wilson Rd. from Trabue Rd. to Roberts Rd., Add furn lanes and complete street facilities to 2 lane roadway	10	2040-2050	2040-2050 \$14.4-\$17.6
1815 Roberts Rd. from Wilson Rd. to Dublin Rd., Add furn lanes and complete street facilities to 2 lane roadway	4	2030-2040	2030-2040 \$7 - \$8.6
1816. Allen Rd. from US-33 to Stemen Rd., Add turn lanes and complete street facilities to 2 lane roadway	ro.	2040-2050	2040-2050 \$31.4-\$38.3
1818 Etna Pkwy extension from US-40 to Blacklick-Eastern Rd. (SR-204), New Roadway 1 lane(s) each direction with complete street facilities.	9	2024-2030	2024-2030 \$11.5-\$13.6
1820 Delaware NE Bypass (Eastern Leg) from Byxbe Pkvy (Proposed) to US-36, New Roadway 2 lane(s) each direction with complete street facilities	4	2030-2040	TBD
1821. Lewis Center Rd, from Home Rd, extension to S. Old State Rd., Widen road from 2 lanes to 4 lanes total both directions with complete street facilities.	4	2030-2040	TBD
1822. Lewis Center Rd, from S. Old State Rd. to Africa Rd., Widen road from 2 lanes to 4 lanes total both directions with complete street facilities.	*	2030-2040	TBD
1826 Polaris Connector from Capella Dr. to I-71, Multiuse path	*	2030-2040	T80
(1836 Central Ave (SR-37) from US-23 to Foley St., Add turn lanes and complete street facilities to 2 lane roadway	*	2030-2040	2030-2040 \$19.5 - \$23.7
1837 Greengale Blvd. Extension from Diley Rd. to Hill Rd., New Roadway 1 lane(s) each direction with complete street facilities:	1	2020	\$3
1838. Eichhorn St. Extension from current terminus to 3500 "west, New Roadway 1 kanets) each direction with complete street facilities	1	2020	\$5

Time Period: 1=Construction is on the SFY 21-24 TIP; 2=Non-Construction Phase on the SFY 21-24 TIP; 3=Construction by 2030, 4=Construction between 2030 and 2040, 5=Construction between 2040 and 2020-2050 and 2040, 5=Construction between 2040 and 2040, 5=Construction between 2040 and 2050, 6=Construction between 2040 and 2040, 5=Construction between 2040 and 2040, 5=Construction between 2040 and 2040, 6=Construction between 2040 and 2040, 6=Construction between 2040, 6=Construction 2040, 6=Construction

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### **8.c IMPACT SUMMARY**

The impact of the strategies and projects included in the MTP must avoid adverse impacts to environmental justice, air quality, and the natural environment. Thorough technical reviews are available in Appendices C, D, and E. A summary of the results follows:

### AIR QUALITY CONFORMITY

The quality of the air we breathe is affected by many human activities such as burning fuels, dry cleaning, painting and manufacturing. These day-to-day activities add gases and particles to the air, thereby changing the environment and negatively impacting our health. The contribution of transportation to air quality problems includes vehicle tailpipe emissions, evaporation of fuels and use of non-road construction equipment to build transportation facilities.

The U.S. EPA promulgated an 8-hour ozone standard in 2008, and on May 21, 2012 US EPA's Federal Register notice designated the Columbus Central Ohio area as marginal nonattainment area for the 2008 eight-hour ozone standard. On December 21, 2016 US EPA's Federal Register notice designated the area back to attainment of the ozone standard with a maintenance plan. Effected on August 3, 2018, US EPA designated the Columbus region as a 2015 Ozone Standard marginal nonattainment area. The area, however, only includes four counties: Franklin, Delaware, Licking, and Fairfield. In 2019 The Ohio EPA submitted a re-designation request to U.S. EPA. The re-designation to attainment with a maintenance plan with approved MVEB via Federal Register notices on July 3, 2019 and August 21, 2019. In 2005 four Central Ohio counties and part of a fifth were also designated as a non-attainment area for failing to meet standards for fine particulate pollution (referred to as PM2.5). The area has since been re-designated to attainment for fine particulates. Nonattainment of air quality standards requires the region to pursue strategies to reduce both ozone and fine particulate pollution. In addition to reducing ozone and fine particle pollution, the region will need to pursue strategies to reduce greenhouse gas emissions.

Transportation accounts for 20 percent of Ohio's greenhouse gas emissions, and there is a growing global, national, state and local trend to reduce greenhouse gases through regulatory and voluntary measures due to their impact on global climate. Following this trend to limit greenhouse gas emissions contributing to global climate change, MORPC will work with various partner organizations and agencies to develop strategies to reduce emissions. Future transportation plans will address this growing concern in further detail. The following new and ongoing initiatives have been undertaken by MORPC to promote air quality improvement in the region:

- Provide daily air quality forecasting for the Central Ohio region and alert the public when ozone and particle pollution reach unhealthy levels
- Build a coalition of employers and individuals committed to air-friendly policies
- Empower students and school communities to understand the health impacts of air quality and the importance of their transportation choices
- Administer Gohio Commute Program to raise awareness about actions Central Ohio residents can take to improve our air quality by promoting a variety of transportation choices
- Energy and Air Quality Workgroup this group will help identify additional regional strategies for improving air quality.

The Clean Air Act requires that the projects in Transportation Plans in nonattainment areas lead to improvements in air quality. The process that shows that transportation plans lead to improvements in air quality, or maintain the air quality, is called a conformity determination.

A determination of conformity of the Metropolitan Transportation Plan was made by MORPC with technical assistance from ODOT. The technical procedures were developed by ODOT and agreed to by MORPC. The emissions analysis was based on the MOVES model. Complete documentation of the conformity process, the procedures used and the analysis results are contained in Appendix B and show that this plan is in conformity.

### **ENVIRONMENTAL JUSTICE**

Transportation investments have both positive and negative impacts that may be localized in a particular community or portion of a community. Environmental justice requires that these impacts be distributed fairly among population groups, especially focusing on population groups that have been traditionally disadvantaged. MORPC, in its response to this important challenge, devised a process to assess the impacts of the transportation planning process, the Metropolitan Transportation Plan and the transportation improvement program on the target populations.

The target populations consist of minorities and people in poverty. Information about these populations can be found in Appendix C. MORPC identified three principles to ensure environmental justice considerations were properly integrated into the transportation planning process:

- Adequate public involvement of target populations in regional transportation decision making.
- Assess whether there were disproportionately high and adverse impacts on the target populations resulting from federal programs.
- Ensure that the target populations receive a proportionate share of benefits of federal transportation investments.

Several quantitative measures were developed in order to assess the impacts of the plan. Although these measures cannot take into account every possible facet of environmental justice, MORPC believes they are good indicators as to whether significant environmental justice issues are present. When applied at the regional level, the measures indicated the Metropolitan Transportation Plan creates no environmental justice problems. It is important to keep in mind that this analysis was done at a regional, transportation system wide level. Additional refinement will be made as individual projects go through project development. The complete environmental justice analysis of the Metropolitan Transportation Plan is available in the separate Environmental Justice Technical Analysis Appendix.