



Memorandum

TO: Policy Committee
FROM: Nick Gill, Assistant Director, Transportation
DATE: November 24, 2010
RE: Proposed Resolution T-24-10: "AMENDING THE STATE FISCAL YEAR (SFY) 2008-2011 TRANSPORTATION IMPROVEMENT PROGRAM"

111 Liberty Street
Suite 100
Columbus, Ohio 43215
T 614.228.2663
F 614.228.1904
TDD 1.800.886.2663
www.morpc.org

Proposed Resolution T-24-10 will add 11 projects to the TIP, modify three projects, and delete one project in the TIP. These changes are necessary to ensure that these projects can advance using the identified sources of funding and to maintain fiscal constraint.

Below is an explanation of the proposed changes to the TIP. None of the projects has a commitment of MORPC-attributable funds. Attachment 1 provides a description of the funding and scope of each project, including a description of the bicycle and pedestrian accommodations. Attachment 2 includes an ODOT Transit TIP Table showing each transit project. A map of the project locations is included as the last attachment to the resolution.

The City of Columbus received funding from ODOT's municipal bridge program for the rehabilitation of two bridges located on Front Street and Arcadia Avenue. The amendment will add these projects to the TIP.

The Central Ohio Transit Authority (COTA) has requested the following changes to the TIP:

- COTA has requested the addition of two projects to the SFY 2008-2011 TIP. The first project is for capitalized operating assistance using Next Generation Federal Flexible Funds for Capitalized Operating from ODOT's FY 2011 Urban Transit Program. The second is for the purchase of three 30-foot replacement diesel buses. All buses purchased will be lift-equipped and have bicycle racks.
- COTA has also requested the addition of two Next Generation Clean and Green projects recommended by ODOT's Office of Transit. The first is six 40-foot ultra low-sulfur diesel buses (lift equipped), and the second is for one diesel/electric van.
- In addition, COTA is modifying two projects and deleting one project on ODOT's Office of Transit 2008-2011 TIP. The first modified project includes the purchase of 17 forty-foot diesel replacement busses; the second includes the purchase of 17 expansion diesel busses. All buses purchased will be lift-equipped and have bicycle racks. The project being deleted is for capitalized maintenance and has since found other funding sources.

Fairfield County received federal funds from the County Engineer's Association of Ohio to resurface Basil-Western Road in Violet Township. The amendment will add the project to the TIP.

Proposed Resolution T-24-10

Memo

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Franklin County has a commitment of federal funds from the County Engineer's Association of Ohio to replace the Dodridge Street Bridge over the Olentangy River and Olentangy Trail. The CEAO agreed to make the funds available in SFY 2011. They previously programmed funds for SFY 2012, which is not included in the TIP. The amendment will add the construction phase of the project to SFY 2011 of the TIP.

ODOT District 6 requested the addition of four projects to the TIP:

- **I-270**. Signage.
- **SR 656 from SR 61 to Morrow County**. Resurfacing
- **I-70 Bridge over Scioto River**. Preventive bridge maintenance.
- **I-70 from Big Darby Creek to Hamilton Ditch**. Minor pavement rehabilitation.

NTG:NJV:bsn

Attachment: Proposed Resolution T-24-10

RESOLUTION T-24-10

“AMENDING THE STATE FISCAL YEAR (SFY) 2008-2011 TRANSPORTATION IMPROVEMENT PROGRAM”

WHEREAS, the Policy Committee of the Mid-Ohio Regional Planning Commission (MORPC) adopted the SFY 2008-2011 Transportation Improvement Program (TIP) by Resolution T-13-07 and has subsequently amended it; and

WHEREAS, the City of Columbus has requested the addition of two projects to the SFY 2008-2011 TIP as shown in Attachment 1; and

WHEREAS, the Central Ohio Transit Authority has requested the addition and/or modification of projects to the SFY 2008-2011 TIP as shown in Attachments 1 and 2; and

WHEREAS, Fairfield County has requested the addition of one project to the SFY 2008-2011 TIP as shown in Attachment 1; and

WHEREAS, Franklin County has requested the modification of one project in the SFY 2008-2011 TIP as shown in Attachment 1; and

WHEREAS, the Ohio Department of Transportation has requested the addition of four projects in the SFY 2008-2011 TIP as shown in Attachment 1; and


WHEREAS, the projects are consistent with the transportation policies, plans, and programs, including the most recent Transportation Plan adopted by the Policy Committee; and

WHEREAS, the Citizen Advisory Committee, at its meeting on November 29, 2010, and the Transportation Advisory Committee at its meeting on December 1, 2010, recommended approval of this resolution to the Policy Committee; now therefore

BE IT RESOLVED BY THE POLICY COMMITTEE OF THE MID-OHIO REGIONAL PLANNING COMMISSION:

- Section 1. That the MORPC SFY 2008-2011 TIP be amended to include the project information as shown in Attachments 1 and 2.
- Section 2. That it affirms that the fiscal balance of the SFY 2008-2011 TIP is maintained.
- Section 3. That the determination of conformity between the TIP and the State Implementation Plan (SIP) is hereby reaffirmed, as the projects are exempt from conformity requirements or have been included in the most recent conformity approval.
- Section 4. That this resolution will be transmitted to ODOT and all local agencies listed as sponsoring agencies in the attachments for appropriate action.

Section 5. That the Policy Committee finds and determines that all formal deliberations and actions of this committee concerning and relating to the adoption of this resolution were taken in open meetings of this committee.



Derrick R. Clay, Chair
MID-OHIO REGIONAL PLANNING COMMISSION
12/9/2010

Date

Prepared by: Transportation Staff

Attachments:

1. Amended Project Information for the SFY 2008-2011 TIP
2. Amended Transit TIP Table
3. Guide to the MORPC TIP Project Listing
4. Project Location Map

Attachment 1 to Resolution T-24-10
Amended Project Information for the 2008-2011 TIP

Agency: Columbus **PID:** 86113 **Length:** mi **TIP ID:** 1979
Co-Rt-Section: FRA-Front St-CSX Railroad **Local Let:** **AirQuality:** E
Scope: Preventive Bridge Maintenance **T-Plan Reference:** Project ID 1026
Bike Facility: Beyond Project Scope
Ped Facility: No changes to the existing sidewalks.
Description: Front St at CSX Railroad, Preventive Bridge Maintenance, located just south of Nationwide Blvd. Replace expansion joints; full and partial depth deck replacement; concrete deck patching; MSC deck overlay; sidewalk and curb patching; patching of wingwalls

<u>TIP Year*</u>	<u>Phase</u>	<u>Source</u>	<u>Amount</u>
2011	CON	BR-On	\$210,220
2011	CON	LOCAL	\$52,555
Total			\$262,775

Agency: Columbus **PID:** 86108 **Length:** mi **TIP ID:** 1980
Co-Rt-Section: FRA-Arcadia Ave-Glen Echo Dr **Local Let:** **AirQuality:** E
Scope: Preventive Bridge Maintenance **T-Plan Reference:** Project ID 1026
Bike Facility: Beyond Project Scope
Ped Facility: No changes to the existing sidewalks.
Description: Arcadia Ave at Glen Echo Dr, Preventive Bridge Maintenance, Full and partial depth deck replacement; backwall replacement; patch wingwalls, parapets and sidewalks; MSC deck overlay; curb replacement; curb ramps; sealing of concrete surfaces.

<u>TIP Year*</u>	<u>Phase</u>	<u>Source</u>	<u>Amount</u>
2011	CON	BR-Off	\$374,792
2011	CON	LOCAL	\$93,698
Total			\$468,490

Agency: COTA **PID:** NA **Length:** mi **TIP ID:** 1982
Co-Rt-Section: FRA-COTA Capitalized Operating Assistanc **Local Let:** **AirQuality:** E
Scope: Transit Operating **T-Plan Reference:** Project ID 1018
Bike Facility: Not Applicable
Ped Facility: Not Applicable
Description: COTA Capitalized Operating Assistance, Transit Operating,

<u>TIP Year*</u>	<u>Phase</u>	<u>Source</u>	<u>Amount</u>
2011	PLAN/PROG	STP-S	\$2,859,638
2011	PLAN/PROG	Local-Transit	\$714,910
Total			\$3,574,548

Agency: COTA **PID:** NA **Length:** mi **TIP ID:** 1984
Co-Rt-Section: FRA-17 40 ' Replacement Diesel Buses- **Local Let:** **AirQuality:** E
Scope: Transit Purchase **T-Plan Reference:** Project ID 1018
Bike Facility: Bike Racks
Ped Facility: Not Applicable
Description: 17 40 ' Replacement Diesel Buses, Transit Purchase,

<u>TIP Year*</u>	<u>Phase</u>	<u>Source</u>	<u>Amount</u>
2011	PURCHASE	SEC 5307	\$5,168,000
2011	PURCHASE	Local-Transit	\$1,292,000
Total			\$6,460,000

For a glossary and further explanation, see the attached Guide to the TIP Project Listing.

*Funding events in TIP Year before 2008 and after 2011 (i.e. LR=Long Range) are informational and NOT official amendments to the TIP.

Attachment 1 to Resolution T-24-10
Amended Project Information for the 2008-2011 TIP

Agency: COTA **PID:** NA **Length:** mi **TIP ID:** 1985
Co-Rt-Section: FRA-17 40' Expansion Diesel Buses- **Local Let:** **AirQuality:** SA
Scope: Transit Expansion Purchase **T-Plan Reference:** Project ID 12

Bike Facility: Bike Racks
Ped Facility: Not Applicable

Description: 17 40' Expansion Diesel Buses, Transit Expansion Purchase,

<u>TIP Year*</u>	<u>Phase</u>	<u>Source</u>	<u>Amount</u>
2011	PURCHASE	SEC 5307	\$5,168,000
2011	PURCHASE	Local-Transit	\$1,292,000
Total			\$6,460,000

Agency: COTA **PID:** NA **Length:** mi **TIP ID:** 1986
Co-Rt-Section: FRA-3 30' Replacement Diesel Buses- **Local Let:** **AirQuality:** E
Scope: Transit Purchase **T-Plan Reference:** Project ID 1018

Bike Facility: Not Applicable
Ped Facility: Not Applicable

Description: 3 30' Replacement Diesel Buses, Transit Purchase,

<u>TIP Year*</u>	<u>Phase</u>	<u>Source</u>	<u>Amount</u>
2011	PURCHASE	SEC 5307	\$792,000
2011	PURCHASE	Local-Transit	\$198,000
Total			\$990,000

Agency: COTA **PID:** NA **Length:** mi **TIP ID:** 1987
Co-Rt-Section: FRA-6 40' Ultra Low Sulfur Diesel Buses- **Local Let:** **AirQuality:** E
Scope: Transit Purchase **T-Plan Reference:** Project ID 1018

Bike Facility: Bike Racks
Ped Facility: Not Applicable

Description: 6 40' Ultra Low Sulfur Diesel Buses, Transit Purchase,

<u>TIP Year*</u>	<u>Phase</u>	<u>Source</u>	<u>Amount</u>
2011	PURCHASE	CMAQ-S	\$2,340,000
Total			\$2,340,000

Agency: COTA **PID:** NA **Length:** mi **TIP ID:** 1988
Co-Rt-Section: FRA-1 Diesel/Electric Van- **Local Let:** **AirQuality:** E
Scope: Transit Purchase **T-Plan Reference:** Project ID 1018

Bike Facility: Not Applicable
Ped Facility: Not Applicable

Description: 1 Diesel/Electric Van, Transit Purchase,

<u>TIP Year*</u>	<u>Phase</u>	<u>Source</u>	<u>Amount</u>
2011	PURCHASE	CMAQ-S	\$120,000
Total			\$120,000

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Attachment 1 to Resolution T-24-10
Amended Project Information for the 2008-2011 TIP

Agency: Fairfield County **PID:** 24271 **Length:** 1.84 mi **TIP ID:** 1166
Co-Rt-Section: FAI-CR013-00.000 **Local Let:** **AirQuality:** E
Scope: Resurfacing **T-Plan Reference:** Project ID 1026

Bike Facility: No changes to lane/shoulder widths or pavement markings.

Ped Facility: No changes to lane/shoulder widths or pavement markings.

Description: Basil-Western Rd from Pickerington Rd (CR-20) to Carroll-Northern Rd (CR-36), Resurfacing,

<u>TIP Year*</u>	<u>Phase</u>	<u>Source</u>	<u>Amount</u>
2010	CON	STP-C	\$359,802
2010	CON	LOCAL	\$89,951
Total			\$449,753

Agency: Franklin County **PID:** 82532 **Length:** 0.01 mi **TIP ID:** 1361
Co-Rt-Section: FRA-CR052-04.480 **Local Let:** **AirQuality:** E
Scope: Bridge Replacement **T-Plan Reference:** Project ID 1026

Bike Facility: 4' shoulders on both sides, ability to convert to 5' bike lane in future, 0.01 mi.

Ped Facility: 8' sidewalks on both sides, separated from vehicles by barriers

Description: Dodridge St at Olentangy River, Bridge Replacement, 500 feet W of Neil Ave.

<u>TIP Year*</u>	<u>Phase</u>	<u>Source</u>	<u>Amount</u>
2006	PE	LOCAL	\$250,000
2006	PE DD	LOCAL	\$550,000
2010	ROW	LOCAL	\$200,000
2011	CON	STP-C	\$5,000,000
2011	CON	LOCAL	\$1,250,000
Total			\$7,250,000

Agency: ODOT 6 **PID:** 85950 **Length:** 45.77 mi **TIP ID:** 1930
Co-Rt-Section: D06-ExtruSign-FY11A **Local Let:** **AirQuality:** E
Scope: Signage **T-Plan Reference:** Project ID 1026

Bike Facility: Not Applicable

Ped Facility: Not Applicable

Description: I-270, Signage, Extru sign replacement for improved reflectivity for safety. Limits include I-270 and lead-in signs. Upgrade existing signs on mainline, ramps and side street approaches. Remove sign lighting.

<u>TIP Year*</u>	<u>Phase</u>	<u>Source</u>	<u>Amount</u>
2011	PE DD	HSIP	\$250,000
2011	PE DD	STATE	\$200,000
2011	CON	IM	\$2,202,300
2011	CON	HSIP	\$2,500,000
2011	CON	STATE	\$244,700
Total			\$5,397,000

For a glossary and further explanation, see the attached Guide to the TIP Project Listing.

*Funding events in TIP Year before 2008 and after 2011 (i.e. LR=Long Range) are informational and NOT official amendments to the TIP.

Ohio Department of Transportation - Office of Transit
 Transit TIP Table
 T-24-10 Attachment 2

Add	Modify	Delete	T #	MPO Name	Transit System Name	FTA ALI Code	Project Description	PID #	Quantity	Expansion or Replacement	Accessible	Air Quality	Type	State FY	Fiscally Constrained	Federal Funding \$	Federal Funding Source	State Funding \$	State Funding Source	Local Funding \$	Local Funding Source	Total Line Cost \$
New				MORPC	COTA		Capitalized Operating Assistance					Exempt	Capital	2011	Yes	\$2,859,638	STP-S			\$ 714,910	Dedicated Local Tax	\$3,574,548
		DEL	T-0419	MORPC	COTA	11.7A.00	COTA Capitalized Maintenance (COTA calendar year 2011)					Exempt	Capital	2011	Yes	\$13,297,505	5307 - Urban Formula			\$3,324,376	Dedicated Local Tax	\$16,621,881
	AMT /QTY		T-0429	MORPC	COTA	11.12.01	Bus 40' Diesel		17	Replacement	Yes	Exempt	Capital	2011	Yes	\$5,168,000	Section 5307			\$ 1,292,000	Dedicated Local Tax	\$6,460,000
	AMT /QTY		T-0431	MORPC	COTA	11.12.01	Bus 40' Diesel		17	Expansion	Yes	Non-Exempt	Capital	2011	Yes	\$5,168,000	Section 5307			\$ 1,292,000	Dedicated Local Tax	\$6,460,000
New				MORPC	COTA	11.12.03	Bus 30' Diesel		3	Replacement	Yes	Exempt	Capital	2011	Yes	\$792,000	Section 5307			\$ 198,000	Dedicated Local Tax	\$990,000
New				MORPC	COTA		Bus 40' ultra low sulfur diesel		6	Replacement	Yes	Exempt	Capital	2011	Yes	\$2,340,000	CMAQ-S					\$2,340,000
New				MORPC	COTA		van diesel/electric		1	Replacement	Yes	Exempt	Capital	2011	Yes	\$120,000	CMAQ-S					\$120,000

DEL = Completely deleted from the STIP
AMNT = Dollar amount changed
QTY = Quantity Change
FUND = Source of funding has changed
NEW = Completely new project in the STIP

Guide to the MORPC TIP Project Listing

This is a guide to the headings and abbreviations used in the TIP project listing. It is organized alphabetically by the name of each field shown in the listing.

Agency – The agency that is sponsoring the project.

- COTA = Central Ohio Transit Authority
- CRAA = Columbus Regional Airport Authority
- DATA = Delaware Area Transit Authority
- ODOT = Ohio Department of Transportation, with District number
- ORDC = Ohio Rail Development Commission

AirQuality – How the project is assessed for the air quality conformity analysis

- E = Exempt from the analysis
- SA = Included in the system-wide analysis

ALI – FTA Activity Line Item code

Amount – Funds committed to a project phase from a particular source.

Bike Facility – Description of bicycle accommodations that are associated with the project.

Co-Rt-Section (County-Route-Section) - Identifies project by county, route and section mileage designations, where applicable. Project phase or segment identification may also be indicated.

County – County in which the project is located:

- D06 = Counties in ODOT District 6 (includes Delaware and Franklin).
- DEL = Delaware
- FAI = Fairfield
- FRA = Franklin
- LIC = Licking
- MAD = Madison
- PIC = Pickaway
- UNI = Union

CTSS – Columbus Traffic Signal System

FTA – Federal Transit Administration

ITS – Intelligent Transportation Systems

Length – Length of the project in miles, if known and applicable.

Local Let – If checked, the project has federal funding, and ODOT is allowing the local public agency (LPA) to administer the project under ODOT supervision.

LR – Long Range, beyond the time frame of the current TIP.

NTCIP – National Transportation Communications for ITS Protocol

Ped Facility – Description of pedestrian facilities or accommodations associated with the project.

Phase – A component of the project. Abbreviations:

- CON = Construction
- CON CT = Construction Contract
- CON ENG = Construction Engineering (Inspection)

- CON RR = Construction – Railroad Reimbursement
- PE DD = Detailed Design
- PE ENVIR = Environmental Study
- OTHER = Other
- PE = Preliminary Engineering
- PLNG = Planning
- PROG = Program
- PURCHASE = Purchase of Capital
- ROW = Right-of-Way Activities (including land acquisition and utility relocation)
- STUDY = Study
- UTIL = Utility Relocation

PID – The project identification number assigned by ODOT.

- NA = Not Applicable (programming not necessary for planned funding)
- NP = Not Programmed by ODOT (required before Federal or State funding authorization)

Route – Route designation and number or municipal street name. Abbreviations:

- CR = County Route
- IR = Interstate Route
- SR = State Route
- TR = Township Route
- US = United States Route

Scope – The major activities included in the scope of the project.

Section – Distance in miles from start of the route in the county to the start of the project, based on ODOT’s system mileage section as designated by ODOT.

SFY – State Fiscal Year. See TIP Year below.

Source – Origin of funding commitment. Federal sources are described by the purpose of the particular source. Unless specified as state or local, all funding sources listed below are federal. Abbreviations:

- ARRA/FTA/COTA = American Recovery & Reinvestment Act Transit Funds directly to COTA as FTA Section 5307 funds
- ARRA/FTA/ODOT/DATA = American Recovery & Reinvestment Act Transit Funds from FTA to ODOT to DATA as FTA Section 5311 (Rural Program) funds
- ARRA-M = American Recovery & Reinvestment Act, Attributable to MORPC
- ARRA-S = American Recovery & Reinvestment Act, Attributable to the State
- BOND = Bond Funds
- BR = Bridge Funds
- BR-Off = Bridge Replacement Off System
- BR-On = Bridge Replacement On System
- CMAQ-M = Congestion Mitigation/Air Quality Improvement, Attributable to MORPC
- CMAQ-S = Congestion Mitigation/Air Quality Improvement, Attributable to the State
- ER = Emergency Relief
- Federal = Federal Transportation Funds
- HES = Hazard Elimination and Safety
- HP = High Priority
- HPR = Highway Planning & Research

- HSIP = Highway Safety Improvement Program
- IM = Interstate Maintenance
- LOCAL = Local Public Agency Funds
- LOCAL-PAY = Local Public Agency Funds to be Reimbursed from Non-Local Sources
- Local Private = Local Private Sources
- Local-Other = Other Non-General Revenue Local Sources (Public and/or Private)
- Local-Transit = Local Public Transit Authority Funds
- LTIP = Local Transportation Improvement Program (OPWC)
- NCPD = National Corridor Planning and Development
- NHS = National Highway System
- ODPS Safety = Ohio Department of Public Safety Funds
- SEC ##### = Federal Transit Administration Funds by Section Number
 - SEC 5208 = Transit Intelligent Transportation Systems Integration Program
 - SEC 5307 = Transit Formula Block Grants
 - SEC 5309 = Transit Discretionary Funds
 - SEC 5310 = Transit Specialized Transportation Program
 - SEC 5311 = Transit Formula Block Grants for Rural Areas
 - SEC 5316 = Transit Job Access & Reverse Commute Program
 - SEC 5317 = Transit New Freedom Program
 - SEC 5339 = Alternatives Analysis Program
- SCIP = State Capital Improvement Program
- SIB = State Infrastructure Bank
- SPR = State Planning and Research, Federal Source
- SPR-S = State Planning and Research, State Source
- SRTS = Safe Routes to School
- STATE = State Transportation Funds
- State Transit = State Transit Funds
- STP-C = Surface Transportation Program, Attributable to County Engineers
- STP-M = Surface Transportation Program, Attributable to MORPC
- STP-S = Surface Transportation Program, Attributable to the State
- TCSP = Transportation, Community, and System Preservation
- TEA-M = Transportation Enhancement, Attributable to MORPC
- TEA-S = Transportation Enhancement, Attributable to the State

T-Plan Reference – Associated identification number(s) for project(s) included in MORPC’s Long-Range Transportation Plan, if applicable. Many projects are included in the plan as a “Non-Project-Specific T-Plan Activity.” Those projects or activities not specifically referenced in the Transportation Plan, but consistent with Regional Transportation Goals and Objectives and/or strategies including: repair, replacement, reconstruction, safety, studies, transportation demand management, transportation efficiency, transportation enhancement, etc.

TIP Year – Each line of funding is listed with the state fiscal year in which the phase begins. State fiscal years begin on July 1 of the previous calendar year; e.g., SFY 2010 begins July 1, 2009 and ends June 30, 2010.

TIP ID – Identification number that MORPC has assigned to the project for the TIP.

SFY 2008-2011 Transportation Improvement Program

Resolution T-24-10
Amendment to the TIP
Project Location Map

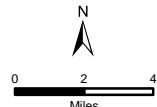
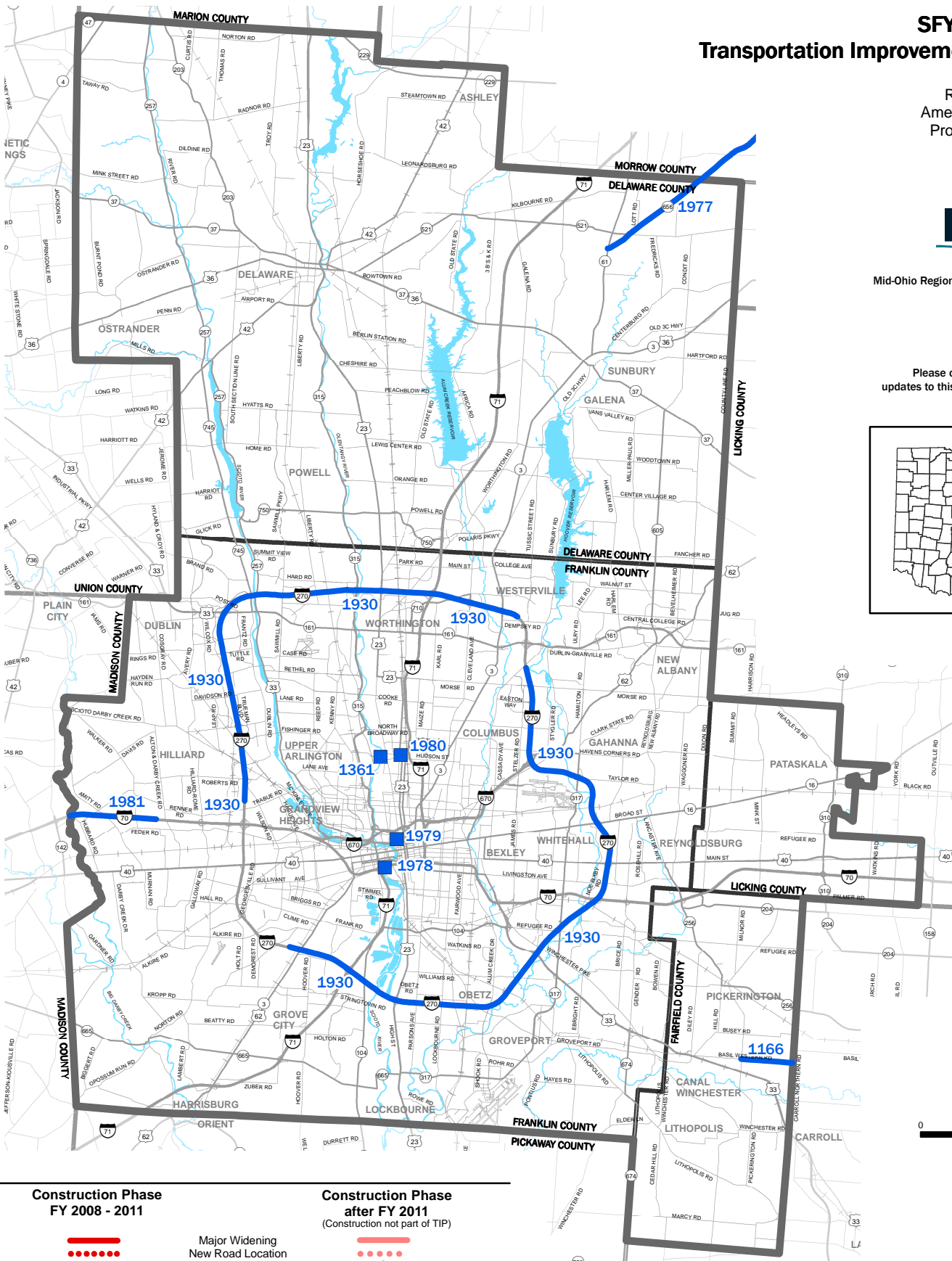


Mid-Ohio Regional Planning Commission
111 Liberty Street
Columbus, Ohio 43215
614.228.2663
November 2010

Please check www.morpc.org for updates to this map and project listing.



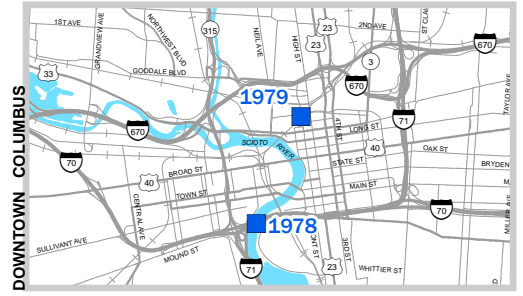
Ohio Location Map



LEGEND

Construction Phase FY 2008 - 2011	Construction Phase after FY 2011 (Construction not part of TIP)

Major Widening
 New Road Location
 New Interchange
 Minor Widening/Safety Improvement
 Interchange Upgrade
 Intersection Improvement
 Resurfacing/Maintenance
 Bridge
 New Bikeway
 Enhancement/Streetscape/Study/Other
 Landscaping/Other
 MORPC Project Identification
 Planning Area



The information shown on this map is compiled from various sources available to us which we believe to be reliable. n:\argis\score\ltp\2008_2011\ltp amndmt 1 24 10.mxd nov 10

This map prepared in cooperation with the U.S. Department of Transportation's Federal Highway Administration and Federal Transit Administration, the Ohio Department of Transportation, and local communities.