





# Transportation Improvement Program

Fiscal Years 2010 through 2013

# Adopted June 26, 2009

## Amended

August 12, 2009, October 9, 2009, January 8, 2010, March 12, 2010, June 11, 2010, September 10, 2010 November 5, 2010 January 14, 2011 March 11, 2011 June 10, 2011 August 26, 2011 September 9, 2011 October 27, 2011 November 4, 2011 January 9, 2012 January 27, 2012 February 14, 2012 February 24, 2012





The preparation of this report has been financed in part through grant[s] from the Federal Highway Administration and Federal Transit Administration, U.S. Department of Transportation, under the Metropolitan Planning Program, Section 104(f) of Title 23, U.S. Code. The contents of this report do not necessarily reflect the official views or policy of the U.S. Department of Transportation.

# **Table of Contents**

Applicability Air Quality	3 3 3 3 3 4
Fiscal Constraint	3
Year of Implementation Dollars	3
Complete Streets	3
Project Selection	
Amendment Process FY 2010-2013 TIP Development Timeline	4 5
TIP Development Process	6
Annual Listing of Projects	7
Fiscal Year 2009 Listing of Obligated Projects Table	7
Local Revenue & Expenditure Summary Revenue Table	9 9
Expenditure Table	10
Programmed Projects	10
State of Indiana	11
Summary of Programmed Expenditures	19
Monroe County	20
Summary of Programmed Expenditures	27
City of Bloomington	28
Summary of Programmed Expenditures	43
Town of Ellettsville	44
Summary of Programmed Expenditures	45 46
Community School Corporations Summary of Community School Corp. Expenditures	49
Rural Transit	50
Summary of Programmed Expenditures	51
Bloomington Transit	52
Summary of Programmed Expenditures	55
Indiana University Campus Bus	56
Summary of Programmed Expenditures	57
Appendices	58
Abbreviations and Acronym List	59
II. ARRA Project Table	60
III. Complete Streets Compliance	61 65
<ul><li>IV. Total Expenditure Charts</li><li>V. Listing of Local Public Agency Projects by Year</li></ul>	65 66
VI. MPA/UAB Boundary Map	69
VII. Self Certification Statement	70
VIII. Adoption/Amendment Resolutions	71

(This page intentionally left blank.)

#### Introduction

The Transportation Improvement Program (TIP) is a strategic capital planning document used by the Bloomington/Monroe County Metropolitan Planning Organization (MPO) to program funding for transportation projects. Pursuant to the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU), the TIP must include at least four fiscal years. The TIP includes the list of priority projects to be carried out in each of the four years indicated in the document. The TIP must be consistent with the 2030 Long Range Transportation Plan, the Transit Development Plan, and other planning studies developed by the Bloomington/Monroe County MPO and its local partners and stakeholders.

#### **Applicability**

The TIP is a multi-modal capital budgeting tool that specifies an implementation timetable, funding sources, and responsible agencies for transportation related projects. Projects come from any one of the following six implementing agencies (refer to Appendix VI for a map of the MPO's urbanized area boundary):

- The Indiana Department of Transportation\*
- Monroe County\*
- City of Bloomington
- Town of Ellettsville
- Bloomington Public Transportation Corporation (Bloomington Transit)
- Rural Transit\*
- Indiana University Campus Bus
- Monroe County Community School Corporation\*
  - Richland-Bean Blossom Community School Corporation\*

    \*Note: These agencies service an area larger than the MPO's urbanized area and may have capital projects that use federal funding which are not reflected in this document.

#### Air Quality

The MPO, the Federal Highway Administration (FHWA), and the Federal Transit Administration (FTA) must all determine that new, or amended, TIP documents conform with the State's Air Quality Plan's purpose of attaining the National Ambient Air Quality Standards (NAAQS). The only exception is for amendments involving projects explicitly exempted by the U.S. Environmental Protection Agency's (EPA) conformity regulation. The Bloomington/Monroe County MPO is exempt from the air quality requirements because it has not been designated as a non-attainment area.

#### Fiscal Constraint

The TIP must be financially constrained by year and include only those projects for which funding has been identified - using current or reasonably available revenue sources. The financial plan in the TIP is developed by the MPO in cooperation with the State of Indiana and area transit operators. In order to enable the MPO to conduct adequate financial planning, both the state and transit operators provide the MPO with information early in the TIP development process. The information provided by these groups concerns the likely amount of Federal and State funding available to the MPO.

#### Year of Implementation Dollars

SAFETEA-LU mandates that the TIP reflect project costs in year of implementation dollars. By doing so, projects should anticipate less unforeseen cost over-runs which could jeopardize project implementation. Consequently, a four percent (4%) inflation factor was applied to all phases of all local projects identified in the TIP (FY 2010 was used as the base year). This inflation rate was agreed upon by local public agencies (LPAs) in early 2008.

#### Complete Streets

On January 9, 2009 the Policy Committee adopted a Complete Streets Policy. The purpose of the policy is to ensure that all federally funded local road projects are designed and built to adequately accommodate all users of a corridor, including pedestrians, bicyclists, users of mass transit, people with disabilities, the elderly, motorists, freight providers, emergency responders, and adjacent land users. Project submittals by Local Public Agencies (LPAs) demonstrate compliance with the policy where applicable. This information is reviewed by the Citizens Advisory Committee and Technical Advisory Committee. The Policy Committee certifies through resolution that applicable projects are either compliant or exempt from the Complete Streets Policy. A table at the end of the document (Appendix III) illustrates local project compliance with the Complete Streets Policy.

#### **Project Selection**

Projects listed in the TIP typically originate in the Long Range Transportation Plan (LRTP) developed by the MPO in cooperation with the respective implementing agencies involved in the planning process. These implementing agencies then carry out the transportation plan's specific elements in the TIP. As a result, the TIP serves as a strategic management tool that accomplishes the objectives of the MPO transportation plan.

Project prioritization is an important element of the TIP, especially since the demand for Federal-aid transportation projects usually exceeds the level of Federal funds available for use. State highway projects in the TIP have been prioritized by the Indiana Department of Transportation. Local Federal-aid highway improvement projects programmed by the City of Bloomington, Monroe County and the Town of Ellettsville have been prioritized according to resource availability. Highway improvement projects in the MPO's urbanized area may be prioritized based on the following general hierarchy:

- 1. Unfunded capital projects that have been programmed and are ready for contract letting;
- Capital projects programmed for construction that will be ready for contract letting in the immediate future;
- 3. Projects involving traffic operation or system management improvements;
- 4. Projects programmed for right-of-way acquisition, and
- 5. Projects programmed for preliminary engineering and/or advanced studies.

Projects initiated locally are jointly prioritized according to the type of activity scheduled in the TIP and the Federal funding category. The process of prioritizing projects is also influenced by state and local policy-level decision making and the availability of Federal, state, and local funds. Wherever possible, technical and non-technical factors are jointly used to identify projects which have the greatest need for implementation.

#### **Amendment Process**

The TIP may be modified at any time, provided that appropriate public involvement occurs. However, minor TIP amendments, unless specifically required by the MPO's Public Participation Plan (PPP), may be made without public involvement. The Policy Committee Chair and MPO Director may also administratively modify the TIP under certain parameters outlined in the PPP. The TIP must be approved by the MPO and the Governor of the State of Indiana. A conformity determination must also be made by the FHWA and the FTA. Once approved, the TIP then becomes, without modification, part of the Statewide Transportation Improvement Program (STIP). The frequency and cycle for updating the TIP should be compatible with that of the STIP.

#### FY 2010-2013 TIP Development Timeline

The following list provides a chronology of events and actions which have taken place in the development of this document:

Date	Description
4/23/2009	MPO issues call for projects
5/4/2009	Meeting with LPAs to discuss project submittal process and application
5/13/2009	Project submittals due/Call for Projects ends
5/18/2009	Meeting with LPAs to discuss project submittals and available budget
5/20-6/18/2009	30 day public review period (legal notice printed 5/20/09 in the Herald Times)
5/27/2009	First review by the Technical Advisory Committee and Citizens Advisory Committee
6/24/2009	Second review by the Technical Advisory Committee and Citizens Advisory Committee
6/26/2009	Policy Committee adopts the FY2010-2013 TIP
8/12/09	PC amends the TIP to reprogram ARRA funding from Heritage Trail Ph II to Traffic Signal Modernization
10/9/09	PC amends the TIP to include Monroe County's Preventive Maintenance project of Old SR37 from Rogers
	St. to SR37 (project is in MPA but outside of UAB)
1/8/10	PC amends the TIP to include Bloomington's Historic Street Restoration and Monroe County's Karst Farm
	Trail Phase IIa. Project costs were updated for Rural Transit's Operating & Capital Budget, Monroe
	County's Pavement Preservation Project, and MCCSC's Batchelor Middle School Infrastructure Project
3/12/10	PC amends the TIP to remove INDOT's SR45/Garrision Chapel Rd. intersection improvement project; to
	remove INDOT's SR45 project from the Bypass to Pete Ellis Dr.; to remove INDOT's SR45 project from
	Pete Ellis Dr. to Range Rd.; to remove INDOT's SR46 preventive maintenance project from SR446 to
	SR135; to update Monroe County's Pavement Preservation project; to update Bloomington's Jackson
	Creek Trail; to update Bloomington's S. Walnut St. Pavement Preservation project; to update
	Bloomington's Sidewalk Restoration project; to update Bloomington's B-Line Trail Phase II project; to
	update Bloomington's Traffic Signal Modernization.
6/11/10	PC amends the TIP to add IU Campus Bus' Purchase of Hybrid Buses.
9/10/10	PC amends the TIP to carry 2010 phases to future years (Karst Farm Greenway Ph I, Atwater/Henderson
	Signal, Cascades Trail, RBBCSC Sidewalk construction, MCCSC Batchelor Middle School Infrastructure,
	Park and Ride Improvements), update the Ellettsville Heritage Trail (added PE & ROW in 2011, moved
	CON to 2012), and add INDOT's SR 446 Resurfacing project
11/5/10	PC amends the TIP to add Monroe County's HSIP sign replacement project; add City of Bloomington's
	HSIP sign replacement project; increase the project cost of the City's Atwater/Henderson signal project;
	add PE and ROW for INDOT's segment of Section 4 of I-69 with conditions stipulated.
1/14/11	PC amends the TIP to change BT's Operational Assistance, BT Access Vehicles, and 35 Foot Buses
	projects and add Fare Collection Equipment.
3/11/11	PC amends the TIP to add Rural Transit's Renovation of Transit Facility (parking lot resurfacing) project.
6/10/11	PC amends the TIP to add INDOT's SR45/Garrison Chapel Rd intersection improvement project.
8/26/11	MPO Director and PC Chair administratively amend the TIP to make changes to Bloomington's S. Rogers
	Street project, Rural Transit's Operating Budget project, and BT's Operational Assistance project.
9/9/11	PC amends the TIP to update project costs and schedules and add new projects for Monroe County
	(Fullerton Pike/Gordon Pike/Rhorer Rd.; Karst Farm Greenway Phase I; Karst Farm Greenway Phase IIa;
	and Mt. Tabor Rd. Bridge #33), Bloomington (17th St. & Arlington Rd. Roundabout; Old SR37 & Dunn St.
	Intersection; Sare Rd. and Rogers Rd. Roundabout; Tapp Rd. and Rockport Rd. Intersection; Upgrade
	Signs Zone 1; and Upgrade Signs Zones 5-8), BTt (25 Foot Buses; Fare Collection Equipment; Financial
	Management Software; Maintenance Equipment Rehab; Security Equipment; and Next Bus Customer Info
	System), IU Transit (Bus Replacement; and Bus Shelters), and INDOT (SR45 at Liberty Dr.; and SR46 at
	Smith Rd).
10/27/11	MPO Director & PC Chair administratively amend the TIP to make changes to Bloomington's 17 <sup>th</sup> &
	Arlington and Sare & Rogers Roundabouts.
11/4/11	PC amends the TIP to add INDOT's SR46 & Arlington Rd. signalization project.
1/09/12	MPO Director & PC Chair administratively amend the TIP to make changes to BT's 35 Foot Bus Project.
1/27/12	MPO Director & PC Chair administratively amend the TIP to make changes to BT's Operational Budget.
2/14/12	MPO Director & PC Chair administratively amend the TIP to make minor changes to Monroe County's
	Karst Farm Greenway PhI, and BT's Downtown Transfer Facility & Fare Collection Equipment
2/24/12	PC amends the TIP to add BT's Bicycle Lockers for Downtown Transfer Facility, Voice Enunciators, 35
	Foot Buses, Fuel Capitalization, and Maintenance Facility Exhaust System Upgrade.

#### **TIP Development Process**

Transportation and Greenways System Plan) must be consistent with the Bloomington/Monroe County Long Range Transportation Plan. An annual spending letter from INDOT is sent out to inform local agencies of their spendable dollar figures for the fiscal years included in the Spending letter received TIP. The TIP must be fiscally-constrained, from INDOT identifying only the specific financial resources available for program and project funding. echnical and Citizens Advisory Committee meetings serve as public The programs and projects for the current TIP are evaluated by all the responsible local Evaluation of projects in agencies to assess their status. Meetings are neetings for the prioritization of the submitted project requests. the current Fiscal Year's held with representiives from Monroe County, the City of Bloomington, the Town of TIP, and request for Ellettsville, Bloomington Transit, Rural Transit, projects Indiana University, and the Citizens Advisory Committee. Local agencies are asked to submit all projects Project requests that they would like included in the TIP, along submitted with estimated costs for each fiscal year. MPO staff reviews all the project requests and Projects prioritized and programs, prioritized projects and funding funding allocated assistance that go into the TIP. The draft TIP document is presented to the Policy Committee Policy Committee for final review of projects, TIP amendments meeting prioritization, and funding assistance. The Policy Committee is asked for their TIP endorsed by Policy endorsement of the TIP. The final version of Committee and the State the program is provided to INDOT and all other appropriate state and federal agencies for their of Indiana review and approval/modification.

All projects and programming recommendations (i.e. the Alternative

FY 2010 – 2013 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

#### **Annual Listing of Projects**

SAFETEA-LU requires Metropolitan Planning Organizations to prepare an annual listing of projects, including investments in pedestrian walkways and bicycle transportation facilities, for which Federal funds have been obligated in the preceding year. The listing shall be published or otherwise made available by the cooperative effort of the State, transit operators, and the Metropolitan Planning Organization for public review. The listing shall be consistent with the funding categories identified in each Transportation Improvement Program (TIP). This requirement has been revised by the SAFETEA-LU, 23 U.S.C. 134(j)(7)(B), 23 U.S.C. 135(g)(4)(B), 49 U.S.C. 5303(j)(7)(B), and 49 U.S.C. 5304(g)(4)(B).

An obligation could be defined as the federal government's legal commitment to pay the federal share of a project's cost. An obligated project is one that has been authorized by a federal agency, such as the Federal Highway Administration (FHWA) or the Federal Transit Administration (FTA). Obligated projects are not necessarily initiated or completed in the programmed year and the amount of the obligation may not necessarily equal the total cost of the project. For FTA projects, obligation occurs when the FTA grant is awarded. For FHWA projects, obligation occurs when a project agreement is executed and the state/grantee requests that the funds be obligated (note: obligation typically happens several weeks before the project is let).

The following table provides information on transportation projects in the Bloomington/Monroe County Metropolitan Planning Organization's Urbanized Area which have obligated the spending of federal funds. The information provided below is consistent with project listings of the FY 2009-2012 TIP. The list provides information on the amount of funds programmed in the TIP, the amount of funds obligated during the past fiscal year(s) and the amount of funds remaining and available for use in subsequent years.

		Fiscal Year 2009 Listing	of Obliq	gated Projec	cts		
LPA	2008 Projects	Brief Description	Phase	Federal Program	Programmed Federal Funding	Obligated Federal Funding	Remaining Funds
BL	North Campus Area Study	Area study to evaluate current and future transportation conditions for all modes of travel within the study area (refer to 2009-2010 UPWP)	PE	TEA-21	\$ 60,000	\$ 60,000	\$ -
BL	West 3rd Street	Road reconstruction, channelized intersections, drainage improvements, sidewalks/sidepaths, landscaping and signalization	CON	TEA-21	\$ 1,586,767	\$1,586,767	\$ -
BL	Sidewalk Construction (Henderson St.)	Safe Routes to School sidewalk construction project to improve safety for children walking to Templeton Elementary	CON	SRTS	\$ 250,000	\$ 250,000	\$ -
MC	Rogers Rd. & Smith Rd.	Curve realignment and reconstruction at the intersection of Rogers Rd. and Smith Rod.	CON	HES & STP	\$610,132	\$ 610,132	\$ -
MCCSC	MCCSC Bike/ped Education	Biking and walking campaign at various MCCSC and RBBCSC schools.	n/a	SRTS	\$ 75,000	\$ 75,000	\$ -
ВТ	Operational Assistance	Federal, State and Local Assistance for the operation of BT's fixed route & Access Service.	n/a	FTA 5307	\$ 1,286,000	\$ 1,286,000	\$ -
ВТ	35 Foot Buses	Purchase of 4 new 35-foot hybrid electric buses	n/a	FTA 5307	\$ 1,760,000	\$ 1,760,000	\$ -
вт	40 Foot Buses	Purchase of 40 -foot buses	n/a	FTA 5307	\$ 560,000	\$ 560,000	\$ -
ВТ	BT Access Vehicles	Capitalize BT Access vehicles for use in paratransit service	n/a	FTA 5307	\$ 67,492	\$ 67,492	\$ -
ВТ	Downtown Transfer Facility	Land acquisition and environmental assessment for downtown transfer facility (note: construction of project still remains)	n/a	FTA 5307 & FTA 5309	\$ 5,326,198	\$ 2,800,000	\$ 2,526,198
ВТ	Maintenance	Capitalize the purchase of engine/transmission rebuilds and tires	n/a	FTA 5307	\$ 61,868	\$ 61,868	\$ -

	Fiscal Year 2009 Listing of Obligated Projects (Continued)									
LPA	2008 Projects	Brief Description	Phase	Federal Program	Programmed Federal Funding	Obligated Federal Funding	Remaining Funds			
RT	Operating Budget	Operating budget assistance	n/a	FTA 5311	\$ 736,616	\$ 736,616	\$ -			
RT	Capital Budget	Capital budget assistance. Replace 4 light transit vehicles.	n/a	FTA 5311	\$ 179,296	\$ 179,296	\$ -			
				TOTAL	\$ 12,559,369	\$ 10,033,171	\$ 2,526,198			

<sup>\*</sup>These projects are not necessarily completed yet and may need a portion of or all remaining funds.

<sup>\*\*</sup>Note: The *Annual Listing of Obligated Projects* for subsequent years will be produced as separate stand-alone documents and will be available online at the MPO's documents clearinghouse (<a href="www.bloomington.in.gov/BMCMPO">www.bloomington.in.gov/BMCMPO</a> documents clearinghouse).

#### **Local Revenue & Expenditure Summary**

In order to remain fiscally constrained, the Transportation Improvement Program must balance estimated project expenditures with expected funding revenues. In addition, each particular source of funding must be used in a manner consistent with its designated purpose. The process of balancing expenditures across the portfolio of available funds requires cooperation and support from all of the MPO stakeholders. The Fiscal Year used for the purposes of the TIP begins on July 1 and ends on June 30. Thus, Fiscal Year 2010 begins on July 1, 2009 and ends on June 30, 2010.

The tables in this section summarize the projected local revenues and expenditures for Fiscal Years 2010 through 2013. They do not include programmed funds or projects for the State of Indiana, as these are subject to statewide financial constraints beyond the purview of the MPO. Non-local revenue forecasts are based on past receipts, projections from the FHWA, FTA, and INDOT, anticipated Federal spending authorization levels, and consultations with appropriate Federal and state funding agencies. Local funding forecasts are derived from a similar methodology and through extensive coordination with local agencies. Project expenditures are based on realistic cost estimates provided by the implementing agency for each project.

#### Projected Revenues for Local Projects

The table below summarizes the projected funding available, by funding source, for programming in the FY 2010-2013 TIP. The STP line highlights estimated spending authority available through FY 2013. This table does not include Federal revenues that may be added through special Congressional earmarks in the future. Any project utilizing such funds has been marked as "Illustrative" and is not counted in the fiscal constraint analysis.

#### Revenues

- " o		Fisc	al Year		
Funding Source	2010	2011	2012	2013	TOTAL
STP	\$ 9,318,17	3,004,666	\$ 3,004,666	\$ 3,004,666	\$ 18,332,168
State	\$ 1,300,00	0 \$ -	\$ -	\$ -	\$ 1,300,000
TE	\$	- \$ 59,893	\$ 1,883,795	\$ 280,000	\$ 2,223,688
SRTS	\$ 174,60	0 \$ 285,400	\$ -	\$ -	\$ 460,000
HSIP/HES	\$ 716,74	9 \$ 175,951	\$ 175,951	\$ 175,951	\$ 1,244,602
Bridge	\$ 103,68	0 \$ -	\$ 57,024	\$ -	\$ 160,704
FTA 5307/09	\$ 2,311,38	3 \$ 3,233,267	\$ 14,828,328	\$ 6,680,373	\$ 27,053,351
Earmark	\$ 1,389,20	0 \$	- \$	-	\$ 1,389,200
FTA 5311	\$ 758,48	2 \$ 1,067,183	\$ 659,811	\$ 686,203	\$ 3,171,679
FTA 5316	\$ 125,00	0 \$	\$ 360,537	\$ 374,958	\$ 860,495
FTA 5317	\$ 10,00	0 \$	\$ -	\$ -	\$ 10,000
PMTF	\$ 2,439,21	6 \$ 2,263,594	\$ 2,641,561	\$ 2,747,222	\$ 10,091,593
Farebox	\$ 1,233,02	4 \$ 1,431,230	\$ 1,488,479	\$ 1,548,018	\$ 5,700,752
Local	\$ 8,355,22	6 \$ 3,497,553	\$ 7,623,860	\$ 5,878,156	\$ 25,354,795
ARRA (+ illustrative)	\$ 6,035,74	6 \$ 137,545	\$ 1,716,658	\$ -	\$ 7,889,949
TOTAL	\$ 34,270,47	6 \$ 15,156,282	\$ 34,440,670	\$ 21,375,548	\$ 105,242,977

#### Programmed Expenditures for Local Projects

The table below summarizes the programmed local expenditures, by funding source, for projects in the FY 2009-2012 TIP. The available STP funding has been programmed to ensure a 5% reserve to cover project cost overruns. Any usage of funds from this reserve will be subject to the MPO's Change Order Policy. The TEA-21 funding carried over from the previous transportation bill has been fully programmed and will remain assigned to the projects it was allocated to at the end of that funding cycle.

**Expenditures** 

F	Fiscal Year												
Funding Source	2010	2011	2012	2013	TOTAL								
STP	\$ 8,411,10	2 \$ 1,300,869	\$ 5,629,718	\$ 2,990,477	\$ 18,332,168								
State	\$ 1,300,00	) \$ -	\$ -	\$ -	\$ 1,300,000								
TE	\$	- \$ 59,893	\$ 733,795	\$ 1,430,000	\$ 2,223,688								
SRTS	\$ 174,60	\$ 285,400	\$ -	\$ -	\$ 460,000								
HSIP/HES	\$	- \$ 646,246	\$ 180,000	\$ -	\$ 826,246								
Bridge	\$ 103,68	) \$ -	\$ 57,024	\$ -	\$ 160,704								
FTA 5307/09	\$ 2,311,38	3,233,267	\$ 14,828,328	\$ 6,680,373	\$ 27,053,351								
Earmark	\$ 1,389,20	) \$ -	\$ -	\$ -	\$ 1,389,200								
FTA 5311	\$ 758,48	2 \$ 1,067,183	\$ 659,811	\$ 686,203	\$ 3,171,679								
FTA 5316	\$ 125,00	\$ -	\$ 360,537	\$ 374,958	\$ 860,495								
FTA 5317	\$ 10,00	\$ -	\$ -	\$ -	\$ 10,000								
PMTF	\$ 2,439,21	\$ 2,263,594	\$ 2,641,561	\$ 2,747,222	\$ 10,091,593								
Farebox	\$ 1,233,02	\$ 1,431,230	\$ 1,488,479	\$ 1,548,018	\$ 5,700,752								
Local	\$ 8,355,22	\$ 3,497,553	\$ 7,623,860	\$ 5,878,156	\$ 25,354,795								
ARRA (+ illustrative)	\$ 6,035,74	\$ 137,545	\$ 1,716,658	\$ -	\$ 7,889,949								
TOTAL	\$ 32,646,66	13,922,781	\$ 35,919,771	\$ 22,335,409	\$ 104,824,620								

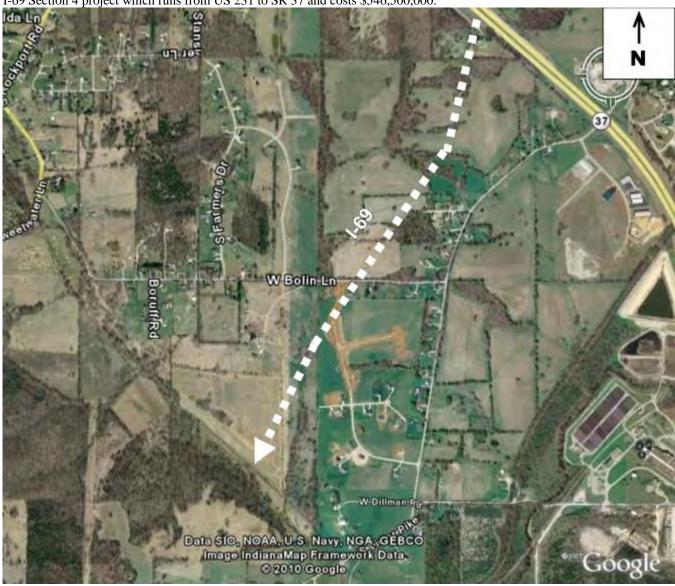
#### **Programmed Projects**

The following tables provide a description of each project programmed in the Transportation Improvement Program for fiscal years 2010 to 2013. The tables are organized by implementing entity in the following order: Indiana Department of Transportation, Monroe County, City of Bloomington, Town of Ellettsville, Rural Transit, Bloomington Transit, and Indiana University Campus Transit. At the end of each agency's section is a summary of programmed expenditures by funding source for each fiscal year.

Additionally, each project which involves an identifiable location is also accompanied by a visualization of the approximate project boundaries. The dashed white lines provide an estimation of project location based on the best information available at the time this document was developed. These graphics are provided for the sake of reference only and should not be interpreted as exact delineations of project alignment.

			Funding	Fiscal Year						
	State of Indiana Projects		Source	2010		2011		2012	2013	
Project:	I-69 Section 4 segment		NHS		\$	2,200,000				
Location:	Boundary of Planning Area (creek s. of	ш	State		\$	550,000				
	Rolling Glen Estates) to SR 37 (s. of	₫								
	Bloomington) (~1.75 miles long)									
Description:	New Interstate highway road construction		NHS				\$	2,496,000		
•	with conditions added concerning karst	SOW	State				\$	624,000		
	terrain (preservation and reporting	œ	- 10.10				*			
	requirements) and road access (Harmony									
	Rd., That Rd., Bolin Rd., & other locations)									
	(NOTE: refer to Resolution FY2011-06 in		NHS							
	Appendix VIII)	CON								
DE0#	,	١ĭ								
DES#:	1006025	1	State							
Support:	LRTP									
Allied Projects:			TOTAL		\$	2,750,000	\$	3,120,000	\$ -	

\*Note: This segment of I-69 is the part that runs through the metropolitan planning area. This segment is part of the larger I-69 Section 4 project which runs from US 231 to SR 37 and costs \$546,500,000.

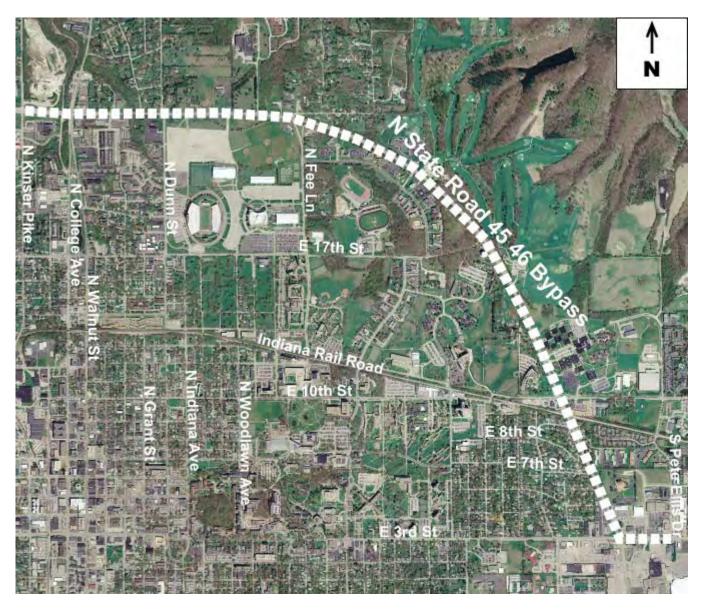


FY 2010 – 2013 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

			Funding		Fiscal Year						
	State of Indiana Projects		Source		2010	2011	2012	2013			
Project:	State Road 45/46 Bypass										
Location:	Monroe Street to Kinser Pike	뮙									
Description:	Pavement rehabilitation (~.48 miles long)	ROW									
			STP	\$	1,040,000						
DES#:	0600811	8 N	State	\$	260,000						
Support:	Non-Interstate Preservation	Ĭ									
Allied Projects:	State Road 45/46 projects		TOTAL	\$	1,300,000	\$ -					



			Funding	Fiscal Year						
	State of Indiana Projects		Source		2010	2011	2012	2013		
Project:	State Road 45/46 Bypass		STP							
Location:	Kinser Pike to Pete Ellis Dr.	H	State							
Description:	Added travel lanes, including 2 bridges, signals, sidepaths, pedestrian underpass. DES. #'s: 0300585, 9010075, 9611470, 0015830 (~2.80 miles)	ROW	STP State							
DES#:	(see Description above)	CON	STP State	\$	24,500,000					
Support:	Expansion/Major Improvements									
Allied Projects:	State Road 45 projects		TOTAL	\$	24,500,000	\$ -				



FY 2010 – 2013 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

			Funding	Fiscal Year						
	State of Indiana Projects		Source	2010	2011		2012	2013		
Project:	State Road 45		STP							
Location:	Intersection of State Road 45 and Garrison Chapel Rd./Harmony Road	PE	State							
Description:	Intersection improvement with added turn lanes 200 feet long. Harmony & Garrison Chapel Roads to be reconstructed	ROW				\$	200,000 50,000			
	approximately 500' from SR 45	۱,	NHS			\$	1,320,000			
DES#:	0710011	Ś	State			\$	330,000			
Support:	Non-Interstate Preservation	Ľ								
Allied Projects:	n/a		TOTAL	\$ -	\$ -	\$	1,900,000	\$ -		



		Funding		Fiscal Year						
	State of Indiana Projects		Source	2010		2011	2	2012		2013
	0.4.5	1	OTD	1					1	
Project: Location:	State Road 45 Intersections of SR 45 and Liberty Dr./Hickory Leaf Dr.	PE	STP State							
Description:	Intersection improvement with added turn lanes	ROW	STP State				\$ \$	1,600 400		
DES#:	0400392	CON	STP State						\$ \$	60,000 15,000
Support:	Non-Interstate Preservation	L								
Allied Projects:	n/a		TOTAL	\$ -	\$	-	\$	2,000	\$	75,000



			Funding		Fiscal Year						
	State of Indiana Projects		Source	2010	2011		2012	2013			
Project:	State Road 46		STP								
Location:	Intersection of State Road 46 and Arlington Road	PE	State								
Description:	New traffic signal at the Intersection of SR46 and Arlington Road.	ROW	NHS State								
			STP			\$	150,000				
DES#:	1173076	S	State								
Support:		Ĺ									
Allied Projects:	n/a		TOTAL	\$ -	\$ -	\$	150,000	\$ -			



			Funding	Fiscal Year							
	State of Indiana Projects		Source	2010	2011	2	012	2013			
Project:	State Road 46		STP								
Location:	Intersection of SR 46 and Smith Road	PE	State								
Description:	Intersection improvements	ROW	STP State								
DES#:	0100773	CON	STP State			\$ \$	478,278 119,570				
Support:		ŏ	Olalo			Ψ	110,070				
Allied Projects:	n/a		TOTAL	\$ -	\$ -	\$	597,848	\$ -			



FY 2010 – 2013 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

			Funding		Fiscal Year						
	State of Indiana Projects		Source	2010		2011	2012	2013			
Project:	SR 446 Resurfacing	1	STP								
Location:	Pine Grove Rd. to SR 46 (~4.5 miles)	Ⅱ	State								
Description:	HMA Overlay, Preventive maintenance	ROW	STP State								
DES#:	1005184	NOS	STP State		\$	1,478,400 369,600					
Support:	Non-Interstate Preservation	8	State		\$	309,000					
Allied Projects:	n/a		TOTAL	\$ -	\$	1,848,000	\$ -	\$ -			



#### Summary of Programmed Expenditures:

Funding Source	Fiscal Year													
r unumg cource		2010	2011			2012	2013			TOTAL				
NHS	\$	-	\$	2,200,000	\$	4,016,000	\$	-	\$	6,216,000				
STP	\$	1,040,000	\$	1,478,400	\$	629,878	\$	60,000	\$	3,208,278				
TE	\$	-	\$	-	\$	-	\$	-	\$	-				
State	\$	24,760,000	\$	919,600	\$	1,123,970	\$	15,000	\$	26,818,570				
Local	\$	-	\$	-	\$	-	\$	-	\$	-				
ARRA	\$	3,000,000	\$	-	\$	-	\$	-	\$	3,000,000				
TOTAL	\$	28,800,000	\$	4,598,000	\$	5,769,848	\$	75,000	\$	39,242,848				

			Funding		Fiscal	Yea	ır	
	Monroe County Projects		Source	2010	2011		2012	2013
Project:	Fullerton Pike/Gordon Pike/Rhorer Rd.		Local	\$ 550,000	\$ 550,000	\$	550,000	\$ 550,000
Location:	SR 37 to Sare Road	PE						
Description:	Road reconstruction and safety improvements, including bituminous pavement, curb, gutter, sidewalk, side path, bridges and drainage appurtenances. (~3.21 miles long)	ROW	Local					
DES#:	0801059	CON						
Support:	GPP, LRTP							
Allied Projects:	SR 37/I-69, Sare Road		TOTAL	\$ 550,000	\$ 550,000	\$	550,000	\$ 550,000



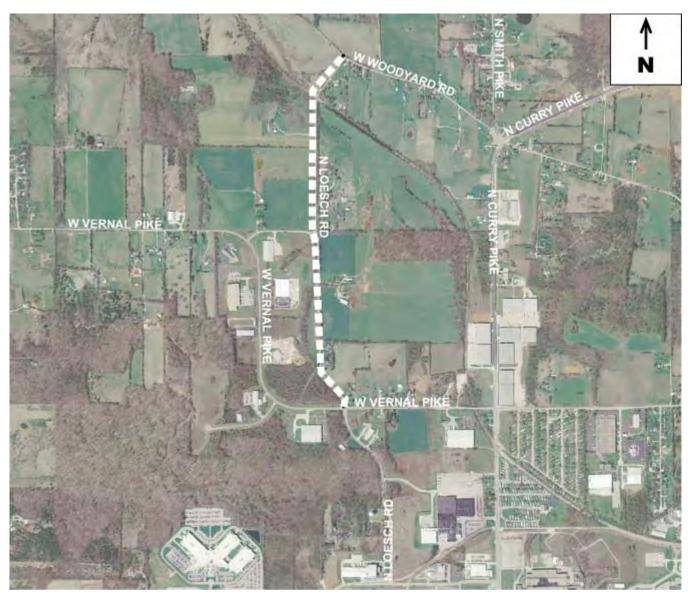
FY 2010 – 2013 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

			Funding	Fiscal Year								
	Monroe County Projects		Source	2010	2011	2012		2013				
Project:	Karst Farm Greenway (Phase I)											
Location:	South of Vernal Pike to Karst Farm Park	R										
Description:	Preliminary engineering, Right-of-Way and construction of a multi-use trail for non-motorized use, including site amenities (~4.00 miles long)	ROW	Local									
			TE				\$	1,000,000				
DES#:	0600370	CON	Local				\$	901,328				
Support:	LRTP, MCATGSP, BATGSP, ERCP											
Allied Projects:	Ellettsville Heritage Trail, B-Line Trail		TOTAL	\$ -	\$ -	\$ -	\$	1,901,328				



FY 2010 – 2013 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

	Marrie County Projects		Funding		Fisca	ıl Yea	ır	
	Monroe County Projects		Source	2010	2011		2012	2013
Project:	Karst Farm Greenway (Phase IIa)		Local			\$	60,000	\$ 35,000
Location:	Vernal Pike to Woodyard Rd.	PE						
Description:	Preliminary engineering, Right-of-Way and construction of a multi-use trail for non-motorized use, including site amenities (~1.1	SOW	Local					\$ 15,000
	miles long)		TE					\$ 430,000
DES#:	0902263	Š	Local					\$ 107,500
Support:	LRTP, MCATGSP, BATGSP, ERCP	Ľ						
Allied Projects:	Ellettsville Heritage Trail, B-Line Trail		TOTAL	\$ -	\$ -	\$	60,000	\$ 587,500

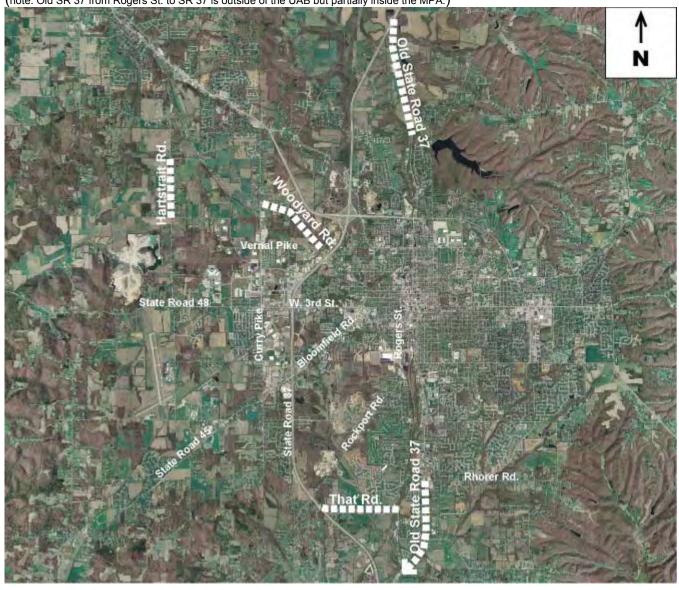


	Monroe County Projects		unding	Fiscal Year								
			Source		2010		2011	2012		2013		
Project:	Mt. Tabor Road Bridge #33		Local	\$	50,000	\$	50,000	\$	50,000			
Location:	Over Jack's Defeat Creek, between McNeely Street & Maple Grove Road	PE										
Description:	Bridge replacement	ROW	Local							\$	15,000	
			STP									
DES#:	0801060	NO.	Local									
Support:	Bridge Inventory & Safety Inspection, LRTP											
Allied Projects:			TOTAL	\$	50,000	\$	50,000	\$	50,000	\$	15,000	



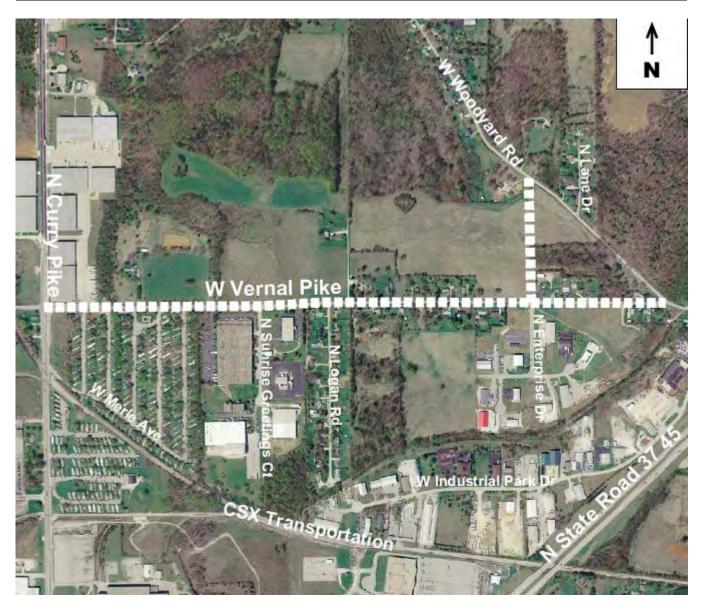
			Funding	Fiscal Year						
	Monroe County Projects	Source		2010	2011	2012	2013			
Project:	Pavement Preservation	I	Local	\$ 43,763						
Location:	That Rd from SR37 to Rogers St. Woodyard Rd. from Curry Pike to Vernal Busines 37 N from SR37 to Old 37 Old SR 37 from Rogers St to Rhorer Rd Old SR 37 from Rogers St. to SR 37	PE		,						
Description:	Preventive Maintenance (minor resurfacing/crack seal/chip & seal) (DES #s 0901220, 0901216, 0901540, 0901218, 0901074 respectively)	ROW	ARRA	\$ 1,165,441						
DES#: Support:	See Project Description	CON		,,						
Allied Projects:			TOTAL	\$ 1,209,204	\$ -	\$ -	\$ -			

(note: Old SR 37 from Rogers St. to SR 37 is outside of the UAB but partially inside the MPA.)



FY 2010 – 2013 Transportation Improvement Program
Bloomington/Monroe County Metropolitan Planning Organization

	Monroe County Projects		Funding		Fiscal Year							
			Source		2010	2011	2012	2013				
Project:	Vernal Pike (Phase II)											
Location:	Curry Pike to Woodyard Road	PE										
Description:	Road reconstruction & safety improvements, including bituminous pavement, curb & gutter, sidewalk and drainage appurtenances. (~1.03 miles long	ROW										
			STP	\$	5,531,140							
DES#:	9683080	CON	Local	\$	1,382,785							
Support:	LRTP											
Allied Projects:	Vernal Pike (Phase I), Curry Pike		TOTAL	\$	6,913,925	\$ -	\$ -	\$ -				



FY 2010 – 2013 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

			Funding	Fiscal Year							
	Monroe County Projects		Source		2010	2011	2012		2013		
Project:	Bridge Inventory (Phases I & II)		Local	\$	25,920		\$	14,256			
Location:	Throughout Monroe County	PE	BR	\$	103,680		\$	57,024			
Description:	Reinspection of all 137 structures over 20 feet in span length in accordance with the National Bridge Inspection Standards established by the Federal Highway Administration.	ROW									
DES#:	Project No. BR-NBIS	SON									
Support:	LRTP										
Allied Projects:	n/a		TOTAL	\$	129,600	\$ -	\$	71,280	\$ -		

			Funding		Fiscal Year					
	Monroe County Projects	Source		2010	:	2011	2012	2013		
Project:	Upgrage Signs	ı	I		I					
Location:	Various locations	出								
Description:	Replace outdated regulatory, warning, and guide signs to meet the Manual of Uniform Traffic Control Devises (MUTCD)	ROW								
DES#:	retroreflectivity requirements on roadways 1006377	-	HSIP Local		\$ \$	58,500 6,500				
Support:	MUTCD	Ľ								
Allied Projects:			TOTAL	\$ -	\$	65,000	\$ -	\$ -		

#### Summary of Programmed Expenditures:

Funding Course			Fiscal Year		
Funding Source	2010	2011	2012	2013	TOTAL
STP	\$ 5,531,140	\$ -	\$ -		\$ 5,531,140
State	\$	- \$	\$ -	\$ -	\$ -
TE	\$	- \$	\$ -	\$ 1,430,000	\$ 1,430,000
SRTS	\$	- \$	\$ -	\$ -	\$ -
HSIP/HES	\$	\$ 58,500	\$ -	\$ -	\$ 58,500
Bridge	\$ 103,680	\$ -	\$ 57,024	\$ -	\$ 160,704
FTA 5307/5309	\$	- \$ -	\$ -	\$ -	\$ -
Earmark	\$	\$ -	\$ -	\$ -	\$ -
FTA 5311	\$	- \$	\$ -	\$ -	\$ -
FTA 5316	\$	- \$	\$ -	\$ -	\$ -
FTA 5317	\$	- \$	\$ -	\$ -	\$ -
PMTF	\$	- \$	\$ -	\$ -	\$ -
Farebox	\$	- \$ -	\$ -	\$ -	\$ -
Local	\$ 2,052,468	\$ 606,500	\$ 674,256	\$ 1,623,828	\$ 4,957,052
ARRA	\$ 1,165,44	\$ -	\$ -	\$ -	\$ 1,165,441
TOTAL	\$ 8,852,729	\$ 665,000	\$ 731,280	\$ 3,053,828	\$ 13,302,837

City of Bloomington Projects		Funding							
		Source			2010		2011	2012	2013
Project:	West 3rd Street								
Location:	West 3rd Street State Road 37 to Landmark Avenue	PE							
Description:	Road reconstruction, channelized intersections, drainage improvements, sidewalks/sidepath, landscaping and signalization. (~.90 miles long)	ROW	STP	\$	1,756,421	\$	607,000		
DES#:	0300766	1_	Bond	\$	2,818,088	\$	319,000		
Support:	LRTP, GPP, BATGSP		TEA-21						
Allied Projects:	n/a		TOTAL	\$	4,574,509	\$	926,000	\$ -	\$ -

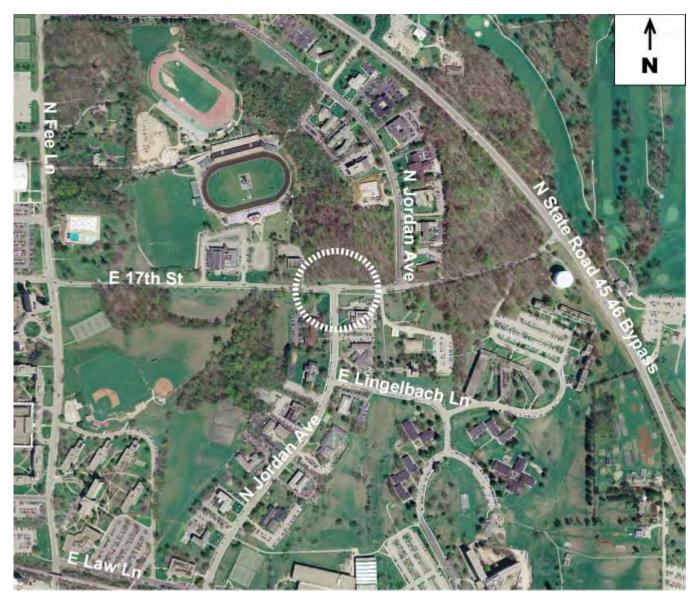


FY 2010 – 2013 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

City of Bloomington Projects			Funding			Fiscal Year				
		Source		2010	2010 2011		2012		2013	
Project:	17th St. & Arlington Rd. Roundabout	ш	STP	\$	200,000		\$	108,968		
1	Intersection of Arlington Road, W. 17th Street	Д	Local	\$	50,000		\$	27,242		
Location:	and N. Monroe Street				•					
Description:	Replacement of "K" intersection with a		STP				\$	661,960		
	modern roundabout to serve this intersection	Š	Local				\$	165.490		
	of three streets to improve safety and	ĕ	2000.				Ť	.00,.00		
	facilitate better traffic flow		CTD						•	2 000 000
		z	STP						\$	2,600,000
DES#:	0900216	SON	Local						\$	650,000
Support:	LRTP									
Allied Projects:	Crestline Development, Vernal Pike & Crescent Rd.		TOTAL	\$	250,000	\$ -	\$	963,660	\$	3,250,000



			Funding			Fiscal Year				
C	City of Bloomington Projects		Source		2010	2011	2012	2013		
Project:	17th St. & Jordan Ave.	1	STP	1						
Location:	Intersection of E 17th Street and N. Jordan Avenue	R	Local	\$	209,000					
Description:	Improve vertical geometry and sight distance at the intersection and on approaches	ROW	STP Local							
DES#: Support:	0901710 LRTP	CON	STP Local							
Allied Projects:	17th and Fee Intersection Realignment, SR45/46 Bypass		TOTAL	\$	209,000	\$ -	\$ -	\$ -		

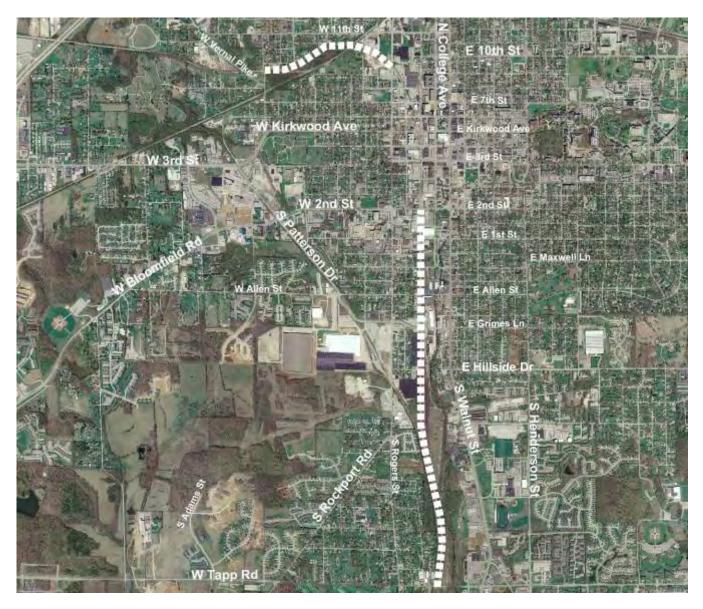


	City of Bloomington Projects		For Many			Fisca		
C			Funding Source	2010		2011	2012	2013
Project:	Atwater/Henderson Signal		Local					
Location:	Intersection of Atwater & Henderson	В						
Description:	Intersection safety improvements and installation of traffic signal	ROW	Local					
DES#:	0800443		Local HSIP		\$ \$	65,305 587,746		
Support:	Crash Report	_ 0	11011		Ů	007,7 10		
Allied Projects:			TOTAL	\$ -	\$	653,051	\$ -	\$ -



FY 2010 – 2013 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

			Funding			Fisca		
(	City of Bloomington Projects		Source		2010	2011	2012	2013
Project:	B-Line Trail (Phase II)	1	Local	\$	255,000			
Location:	2nd St. to Country Club Dr. & Rogers St. to Adams St.	PE	2000.	Ť	200,000			
Description:	Construction of a multi-use trail for non- motorized use, including site amenities (2.4	ROW						
	miles).		TCSP	\$	889,200			
		Ļ	ARRA (MPO)	\$	257,180			
		CON	ARRA (INDOT)	\$	1,800,000			
DES#:	0901422		Earmark	\$	500,000			
Support:	LRTP, GPP, BPBTGSP, PMP		Local/ST.	\$	1,300,000			
Allied Projects:	Clear Creek Trail, Bloomington Rail Trail		TOTAL	\$	5,001,380	\$ -	\$ -	\$ -



FY 2010 – 2013 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

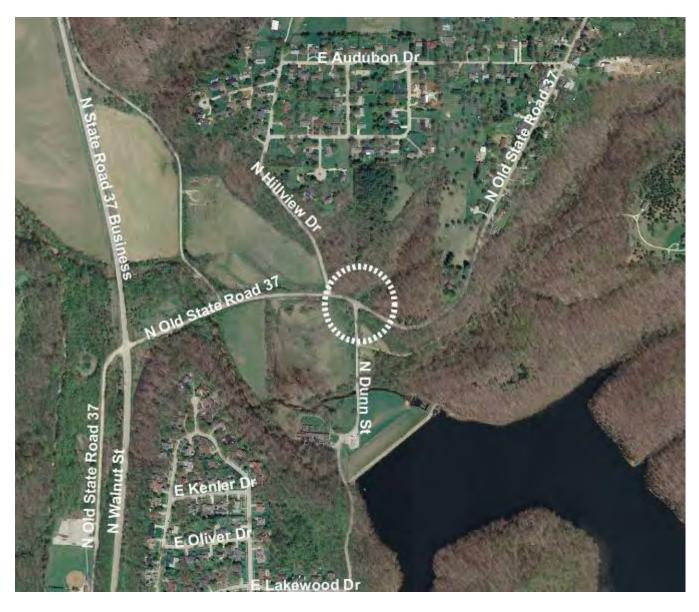
		Funding			Fisca			
	City of Bloomington Projects		Source	2010	2011	2012		2013
Project:	Cascades Trail (Phase I)	ı	1					
Location:	Adjacent to Old SR 37 from Dunn St to Club House Dr. (approx 1.1 miles)	F						
Description:	Construction of a multi-use trail for non- motorized use, including site amenities (note: This is TE funding originally awarded to the Jackson Creek Trail).	ROW	TE			\$	500.000	
DES#:	1173108	NO.	Local			\$	195,000	
Support:	LRTP, GPP, BATGSP, PMP	Ĺ						
Allied Projects:	Clear Creek Trail, Bloomington Rail Trail, B- Line Trail		TOTAL	\$ -	\$ -	\$	695,000	\$ -



		Funding				Fisca		
C	City of Bloomington Projects		Source		2010	2011	2012	2013
Bushada	Jackson Ossak Trail (Dhasa I)		1					
Project: Location:	Jackson Creek Trail (Phase I) Adjacent to Jackson Creek, Rogers Road to Sherwood Oaks Park	PE						
Description:	Construction of a multi-use trail for non- motorized use, including site amenities.	ROW						
DES#:	0200987	NO	ARRA	\$	374,753			
Support:	LRTP, GPP, BATGSP, PMP	ö						
Allied Projects:	Clear Creek Trail, Bloomington Rail Trail		TOTAL	\$	374,753	\$ -	\$ -	\$ -



			Funding	Fiscal Year							
(	City of Bloomington Projects		Source	2010	2011	2012		2013			
Project:	Old SR 37 & Dunn St. Intersection Improvements		STP								
Location:	At the intersection of Old SR 37 & Dunn St.	ВE	Local				\$	209,000			
Description:	Improve horizontal and vertical geometry and sight distance at the intersection and on approaches	ROW	STP Local								
		_	STP								
DES#:	1297060	NOS	Local								
Support:	LRTP										
Allied Projects:	Proposed development on Old SR 37		TOTAL	\$ -	\$ -	\$ -	\$	209,000			



FY 2010 – 2013 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

			Funding		Fiscal Year						
	City of Bloomington Projects		Source		2010		2011		2012	20	13
Project:	Rogers Street										
Location:	Rockport Road to Watson Street	PE									
Description:	Roadway improvement (sidepath, sidewalk, curb & gutter, etc.) for 0.6 miles of S. Rogers Rd.	ROW		\$ \$	584,000 146,000						
	0000400	4	STP 			\$	557,826	\$	2,780,747		
DES#:	0600496	SON	Local			\$	139,457	\$	695,188		
Support:	LRTP, GPP, BBPTGSP										
Allied Projects:	Rogers & Country Club Intersection Improvement		TOTAL	\$	730,000	\$	697,283	\$	3,475,935	\$	-

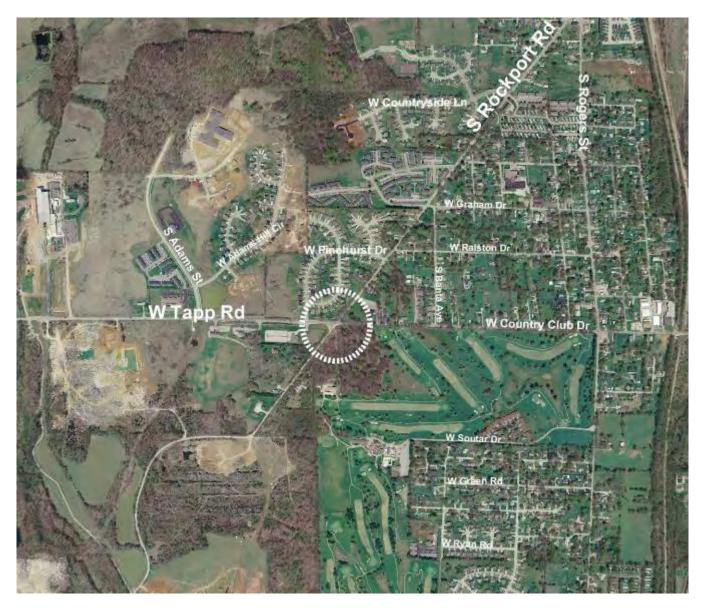


			Funding	Fiscal Year						
(	City of Bloomington Projects		Source		2010	2011		2012		2013
Project:	Sare Rd and Rogers Rd Roundabout	PE	Local	\$	64,000					
Location:	Intersection of Sare Rd and East Rogers Rd									
Description:	Upgrade 4-way stop controlled intersection to modern roundabout	ROW	Local	\$	75,000					
			STP				\$	1,890,000		
DES#:	0900213	NO	Local				\$	472,500		
Support:	LRTP	)								
Allied Projects:	New waterline (CBU), Sare Road Ph 2		TOTAL	\$	139,000	\$ -	\$	2,362,500	\$	-



FY 2010 – 2013 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

			Funding	Fiscal Year							
(	City of Bloomington Projects		Source		2010	2011		2012		2013	
Project:	Tapp Rd & Rockport Rd Intersection Improvements		STP	\$	203,498		\$	52,000			
Location:	At the intersection of Tapp Rd/Country Club Dr. and Rockport Rd.	B	Local	\$	50,875		\$	13,000			
Description:	Modernize intersection and upgrade from 4- way stop to roundabout or signal	ROW	STP Local						\$	254,434 63,609	
DES#: Support:	0901730 LRTP, BBPTGSP	CON									
Allied Projects:	Tapp/Adams Roundabout, Rogers/Country Club Intersection Improvements		TOTAL	\$	254,373	\$ -	\$	65,000	\$	318,043	



FY 2010 – 2013 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

			Funding			Fiscal Year					
C	City of Bloomington Projects		Source		2010	2011	2012	2013			
Project:	Traffic Signal Modification	1									
Location:	Intersections of 4th St. and Walnut St. and 4th St. and College Ave.	PE									
Description:	Traffic Signal Upgrade	ROW									
DES#:	0901808, 0901809	NOS	ARRA	\$	387,397						
Allied Projects:			TOTAL	\$	387,397	\$ -	\$ -	\$ -			



			Funding		Fisca	l Year		
(	City of Bloomington Projects		Source	2010	2011	2	2012	2013
Project: Location:	University Courts Brick St. Restoration Park Avenue from 7th St to 8th St. (~.1mi)	F						
Description:	Phased restoration of brick streets in the University Ciourts Historic District including 8th St. intersection and replacement of sidewalks and curbing	ROW	TE			\$	130,000	
DES#:	0902258	NO.	Local			\$	134,354	
Support:	Historic Survey	Ľ						
Allied Projects:			TOTAL	\$ -	\$ -	\$	264,354	\$ -



			Funding		Fiscal Year							
C	City of Bloomington Projects	Source			2010	2011	2012	2013				
Project:	Walnut St. Pavement Preservation	l	<u> </u>	1								
Location:	S. Walnut St. from Wylie St. to Country Club Dr.	PE										
Description:	Pavement preservation (resurfacing and curb ramps)	ROW										
DES#:	0901506	CON	ARRA	\$	707,046							
Support: Allied Projects:			TOTAL	\$	707,046	\$ -	\$ -	\$ -				



			Funding			Fiscal Year					
	City of Bloomington Projects	Source			2010	2011	2012	2013			
Project:	Sidewalk Restoration	T	<u> </u>	1							
Location:	Various locations across the City	PE									
Description:	Sidewalk repair and upgrades to address accessibility	ROW									
DES#:	0901685	NO	ARRA	\$	324,415						
Support:	BBPTGSP	0									
Allied Projects:			TOTAL	\$	324,415	\$ -	\$ -	\$ -			

	City of Bloomington Projects		Funding	Fiscal Year						
(			Source	2010	2011	2	2012	2013		
Project:	Upgrade Signs (Zone 1)	ı								
Location:	Various locations (downtown, IU, core neighborhoods)	FE								
Description:	Replace outdated regulatory, warning, and guide signs to meet the Manual of Uniform Traffic Control Devises (MUTCD) retroreflectivity requirements on roadways	ROW								
DES#: Support:	1006383 MUTCD	NOO CO	HSIP Local			\$	90,000			
Allied Projects:			TOTAL	\$ -	\$ -	\$	100,000	\$ -		

			Funding		Fisca	l Year		
(	City of Bloomington Projects		Source	2010	2011	2012		2013
Project:	Upgrade Signs (Zones 5-8)	Ι						
Location:	Various locations (downtown, IU, core neighborhoods)	R						
Description:	Replace outdated regulatory, warning, and guide signs to meet the Manual of Uniform Traffic Control Devises (MUTCD)	ROW						
DES#:	retroreflectivity requirements on roadways to be assigned MUTCD	NO NO	HSIP Local			\$ \$	90,000 10,000	
Support: Allied Projects:	WIOTCD		TOTAL	\$ -	\$ -	\$	100,000	\$ -

#### Summary of Programmed Expenditures:

Funding Course		Fisca	l Year		
Funding Source	2010	2011	2012	2013	TOTAL
STP	\$ 2,743,919	\$ 1,164,826	\$ 5,493,675	\$ 2,854,434	\$ 12,256,854
State	\$ 1,300,000	\$ -	\$ -	\$ -	\$ 1,300,000
TE	\$ -	\$ -	\$ 630,000	\$ -	\$ 630,000
SRTS	\$ -	\$ -	\$ -	\$ -	\$ -
HSIP	\$ -	\$ 587,746	\$ 180,000	\$ -	\$ 767,746
Bridge	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5307/5309	\$ -	\$ -	\$ -	\$ -	\$ -
Earmark	\$ 1,389,200	\$ -	\$ -	\$ -	\$ 1,389,200
FTA 5311	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5316	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5317	\$ -	\$ -	\$ -	\$ -	\$ -
PMTF	\$ -	\$ -	\$ -	\$ -	\$ -
Farebox	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ 3,667,963	\$ 523,762	\$ 1,722,774	\$ 922,609	\$ 6,837,108
ARRA	\$ 3,850,791	\$ -	\$ -	\$ -	\$ 3,850,791
TOTAL	\$ 12,951,873	\$ 2,276,334	\$ 8,026,449	\$ 3,777,043	\$ 27,031,699

# **Programmed Projects: Town of Ellettsville**

		ı	unding		Fisca	Yea	r	
	Town of Ellettsville Projects	Source		2010	2011		2012	2013
			•					
Project:	Ellettsville Heritage Trail (Ph I)		TE		\$ 46,068			
Location:	Along former rail line from Main St. to Depot Rd.	PE	Local		\$ 11,517			
Description:	Construction of a multi-use trail for non-		TE		\$ 13,825			
	motorized use, including site amenities.	ROW	Local		\$ 3,456			
			TE			\$	103,795	
DES#:	0301167	CON	Local			\$	25,949	
Support:	MCATGSP							
Allied Projects:	B-Line Trail, Ellettsville-Stinesville Trail		TOTAL	\$ -	\$ 74,866	\$	129,744	\$ -



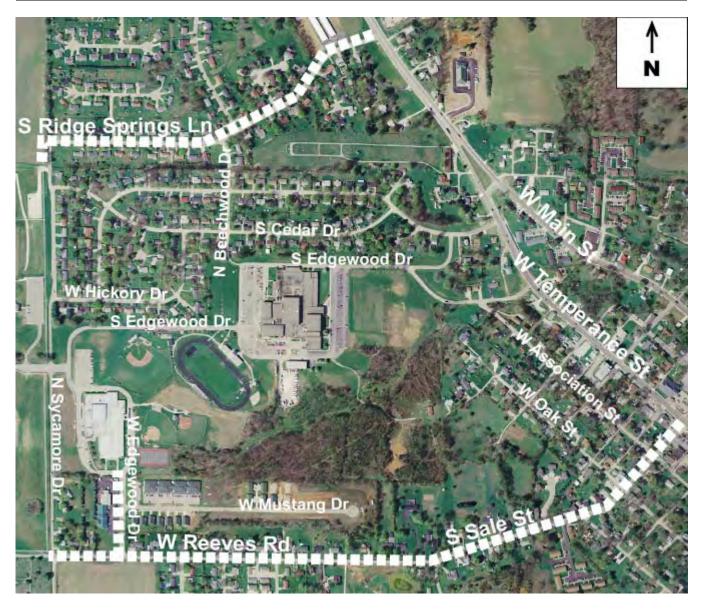
FY 2010 – 2013 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

# **Programmed Projects: Town of Ellettsville**

#### Summary of Programmed Expenditures:

Funding Course		Fisca	l Year		
Funding Source	2010	2011	2012	2013	TOTAL
STP	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -
TE	\$ -	\$ 59,893	\$ 103,795	\$ -	\$ 163,688
SRTS	\$ -	\$ -	\$ -	\$ -	\$ -
HSIP	\$ -	\$ -	\$ -	\$ -	\$ -
Bridge	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5307/5309	\$ -	\$ -	\$ -	\$ -	\$ -
Earmark	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5311	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5316	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5317	\$ -	\$ -	\$ -	\$ -	\$ -
PMTF	\$ -	\$ -	\$ -	\$ -	\$ -
Farebox	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ 14,973	\$ 25,949	\$ -	\$ 40,922
ARRA	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL	\$ -	\$ 74,866	\$ 129,744	\$ -	\$ 204,610

			Funding			Fisca	l Year	
Richland-Be	an Blossom Com. School Corp. Projects	Source		2010		2011	2012	2013
Project:	RBBCSC Sidewalk Construction	ı	1	ı				
Location:	Reeves Rd./Sale St., Edgewood Dr., Ridge Springs Ln.	PE	SRTS		;	\$ 33,000		
Description:	Rd./Sale St., Edgewood Dr., and Ridge Springs Ln. to connect the Edgewood campus	ROW	SRTS		,	\$ 32,619		
DES#:	w/ surrounding neighborhoods 0800021	S	SRTS		;	\$ 184,381		
Support:		Ö						
Allied Projects:	B-Line Trail, Ellettsville-Stinesville Trail		TOTAL	\$ -	- !	\$ 250,000	\$ -	\$ -



			unding	Fiscal Year					
Monroe County	y Community School Corporation Projects	Source			2010	2	2011	2012	2013
Project:	MCCSC Batchelor Middle Infrastructure								
Location:	Batchelor Middle School property and adjacent roads (Rogers Street & Gordon Pike)	PE	SRTS	\$	24,600				
Description:	700 ft of sidewalk and improved crossings on Gordon Pike and Rogers Street	ROW							
DES#:	0710204 MCATGSP	CON	SRTS			\$	35,400		
Allied Projects:			TOTAL	\$	24,600	\$	35,400	\$ -	\$ -



		Funding	Fiscal Year					
Monroe Count	Monroe County Community School Corporation Projects			2010	2011	2012	2013	
Project:	MCCSC Bike/Ped Education							
Location:	Various MCCSC & RBBCSC schools							
Description:	Biking and walking campaigns at MCCSC and RBBCSC Schools; walking school bus; International Walk to School Day activities; & bicycle rodeos	SRTS	\$	75,000				
DES#:	0800012							
Support:	MCATGSP							
Allied Projects:	MCCSC Batchelor Middle School Project	TOTAL	\$	75,000	\$ -	\$ -	\$ -	

	Monroe County Community School Corporation Projects			Fiscal Year						
Monroe Count				2010	2011	2012	2013			
Project:	MCCSC School Route Travel Plans									
	Highland Park El., Fairview El., Arlington El.,									
Location:	University EI, Binford/Rogers EI., Tri-North									
	Middle									
Description:	Conduct school route travel plans at several									
	area schools to identify infrastructure and	SRTS	\$	75.000						
	noninfrastructure projects which could provide	00	ľ	. 0,000						
	safe routes to school									
DEC#										
DES#:	0810450									
Support:	MCATGSP BBPTGSP									
Allied Projects:	MCCSC Bike Ped Education	TOTAL	\$	75,000	\$ -	\$ -	\$ -			

#### Summary of Programmed Expenditures:

Funding Course		Fisca	l Year		
Funding Source	2010	2011	2012	2013	TOTAL
STP	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -
TE	\$ -	\$ -	\$ -	\$ -	\$ -
SRTS	\$ 174,600	\$ 285,400	\$ -	\$ -	\$ 460,000
HSIP	\$ -	\$ -	\$ -	\$ -	\$ -
Bridge	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5307/5309	\$ -	\$ -	\$ -	\$ -	\$ -
Earmark	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5311	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5316	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5317	\$ -	\$ -	\$ -	\$ -	\$ -
PMTF	\$ -	\$ -	\$ -	\$ -	\$ -
Farebox	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -
ARRA	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL	\$ 174,600	\$ 285,400	\$ -	\$ -	\$ 460,000

# **Programmed Projects: Rural Transit**

				Fiscal Year							
Rural Transit Projects		2010		2011		2012		2013			
Project:	Operating Budget	FTA	\$	758,482	\$	1,067,183	\$	659,811	\$	686,203	
Description:	Operating budget assistance.	PMTF	\$	304,853			\$	287,423	\$	298,919	
	Monroe, Owen, Lawrence & Putnam Counties.	Local	\$	553,629	\$	533,049	\$	469,408	\$	488,184	
DES#:	n/a										
Support:	Coordinated Plan	TOTAL	\$	1,616,964	\$	1,600,232	\$	1,416,642	\$	1,473,306	

			Fiscal Year						
Rural Transit Projects			2010	2011	2012	2013			
	Photovoltaic Solar System Upgrade facility with solar power	TIGGER		\$ 95,000					
DES#	n/a								
Support:				\$ 95,000					

			Fiscal Year						
Rural Transit Projects			2010		2011	2012	2013		
Project:	Transit Stimulus Capital Equipment	ARRA	\$	1,019,514					
Description:	Software and misc. equipment 12 light transit vehicles								
DES#:	n/a								
Support:	Coordinated Plan	TOTAL	\$	1,019,514	\$ -	\$ -	\$ -		

				Fiscal Year							
	Rural Transit Projects		2010	2011	2012	2013					
Project:	Renovation of Transit Facility	ARRA		\$ 42,545							
Description:	Resurface of parking lot	1									
DES#:	n/a	]									
Support:	Coordinated Plan	TOTAL	\$ -	\$ 42,545	\$ -	\$ -					

# Programmed Projects: Rural Transit Summary of Programmed Expenditures:

	grammou Exporta		l Year		
Funding Source	2010	2011	2012	2013	TOTAL
STP	\$	- \$ -	\$ -	\$ -	\$ -
State	\$	- \$ -	\$ -	\$ -	\$ -
TE	\$	- \$ -	\$ -	\$ -	\$ -
SRTS	\$	- \$ -	\$ -	\$ -	\$ -
HSIP	\$	- \$ -	\$ -	\$ -	\$ -
Bridge	\$	- \$ -	\$ -	\$ -	\$ -
FTA 5307/09	\$	- \$ -	\$ -	\$ -	\$ -
Earmark	\$	- \$ -	\$ -	\$ -	\$ -
FTA 5311	\$ 758,48	2 \$ 1,067,183	\$ 659,811	\$ 686,203	\$ 3,171,679
FTA 5316	\$	- \$ -	\$ -	\$ -	\$ -
FTA 5317	\$	- \$ -	\$ -	\$ -	\$ -
PMTF	\$ 304,85	3 \$ -	\$ 287,423	\$ 298,919	\$ 891,195
Farebox	\$	- \$ -	\$ -	\$ -	\$ -
Local	\$ 553,62	\$ 533,049	\$ 469,408	\$ 488,184	\$ 2,044,270
ARRA	\$ 1,019,51	\$ 137,545	\$ -	\$ -	\$ 1,157,059
TOTAL	\$ 2,636,47	3 \$ 1,737,777	\$ 1,416,642	\$ 1,473,306	\$ 7,264,203

	Bloomington Transit Projects		Fiscal Year						
BI			2010	2011	2012	2013			
Project:	25 Foot Buses	FTA 5307			\$ 62,400	\$ 64,900			
Description:	Purchase of one new 25-foot bus in 2011 and one 25-foot bus in 2012).	Local			\$ 15,600	\$ 16,225			
DES#:	1172615, 1172616	1							
Support:	LRTP, TDP	TOTAL	\$ -	\$ -	\$ 78,000	\$ 81,125			

			Fiscal Year							
ВІ	Bloomington Transit Projects		2010	2011	2012	2013				
Project:	35 Foot Buses	FTA 5309			\$ 1,464,000	\$ 1,008,000				
Description:	Purchase of two new 35-foot hybrid electric buses in 2012 and two in 2013.	Local			\$ 366,000	\$ 252,000				
DES#:	1297173		No	te: The figures in itali	cs represent illustrativ	ve funding.				
Support:	LRTP, TDP	TOTAL	\$ -	\$ -	\$ 1,830,000	\$ 1,260,000				

				Fiscal Year							
Blo	Bloomington Transit Projects		2010		2011	2012	2013				
Project:	40 Foot Hybrid Buses	FTA 5309	\$	992,000							
Description:	Purchase of two 40-foot hybrid electric buses	Local	\$	248,000							
DES#:	n/a										
Support:	LRTP, TDP	TOTAL	\$	1,240,000	\$ -	\$ -	\$ -				

	Bloomington Transit Projects		Fiscal Year							
Blo			2010	2011	2012	20	2013			
Project:	Bike Lockers	FTA 5309				\$	24,900			
Description:	Bicycle storage lockers will be purchased and installed in the downtown transfer station	Local				\$	5,100			
DES#:	1297175									
Support:		TOTAL	\$ -	\$ -	\$ -	\$	30,000			

			Fiscal Year							
ВІ	Bloomington Transit Projects		2010		2011		2012		2013	
Project:	BT Access Vehicles	FTA 5307		\$	73,000	\$	75,920	\$	78,957	
Description:	Purchase replacement vehicles	Local		\$	18,250	\$	18,980	\$	19,739	
DES#:	1172617, 1172618									
Support:	LRTP, TDP	TOTAL	\$ -	\$	91,250	\$	94,900	\$	98,696	

	Bloomington Transit Projects		Fiscal Year							
ВІ			2010	2011	2012	2	2013			
Project:	Downtown Transfer Facility	FTA 5307			\$ 1,58	33,472				
Description:	Architectural design, engineering, and construction of Downtown Passenger Transfer Facility.	FTA 5309 ARRA Local	<b>Note:</b> The figure in i total of four earmark		\$ 1,71	59,696 6,658 0,792				
DES#:	1297172		2008. & 2009							
Support:	LRTP, GPP, TDP	TOTAL	\$ -	\$ -	\$ 5,77	0,618	\$ -			

	Bloomington Transit Projects		Fiscal Year							
Bl			2010	2011	2012	2013				
Project:	Facility Exhaust System Upgrade	FTA 5307			\$ 48,000					
Description:	Upgrade the maintenance garage exhaust system to withstand the high temperatures of modern bus exhaust	Local			\$ 12,000					
DES#:	1297177									
Support:	TDP, LRTP	TOTAL	\$ -	\$ -	\$ 60,000	\$ -				

	Bloomington Transit Projects		Fiscal Year							
ВІ			2010	2011	2012	2013				
Project:	Fare Collection Equipment	FTA 5309				\$ 800,000				
Description:	Electronic registering equipment w/ swipe card 7 transfer printing capability for all BT & BT Access bueses & pass vending kiosks	Local		\$ 200,000						
DES#:	n/a	-	Note: The figures in italics represent illustrative funding.							
Support:		TOTAL	\$ -	\$ -	\$ -	\$ 1,000,000				

	Bloomington Transit Projects		Fiscal Year							
BI			2010	2011	2012	2013				
Project:	Financial Management Software	FTA 5307			\$ 40,000					
Description:	Replace existing financial management and accounting software	Local			\$ 10,000					
DES#:	1172621									
Support:	LRTP, GPP, TDP	TOTAL	\$ -	\$ -	\$ 50,000	\$ -				

	Bloomington Transit Projects		Fiscal Year							
ВІ			2010 2011 2012		2012	2013				
	Fuel Capitalization Capitalize the cost of fuel at 80 percent Federal for the BT FY2012	FTA 5307 Local			\$ 800,000 \$ 200,000					
DES#:	1297176 TDP, LRTP	TOTAL	S -	- S	\$ 1,000,000	\$ -				

				Fiscal Year							
Bi	Bloomington Transit Projects		2010		2011		2012		2013		
Project:	Maintenance	FTA 5307	\$	64,343	\$	66,917	\$	69,593	\$	72,377	
Description:	Capitalize the purchase of engine/transmission rebuilds & tires for BT fixed route vehicles.	Local	\$	16,086	\$	16,729	\$	17,399	\$	18,095	
DES#:	1172622, 1172623										
Support:	LRTP, TDP	TOTAL	\$	80,429	\$	83,646	\$	86,992	\$	90,472	

	Bloomington Transit Projects		Fiscal Year							
ВІ			2010	2011	2012	2013				
Project:	Maintenance Equipment Rehab	FTA 5307			\$ 32,000					
Description:	Rehabilitate existing vehicle hoists in BT & IU Campus Garage	Local			\$ 8,000					
DES#:	1172626									
Support:	LRTP, TDP	TOTAL	\$ -	\$ -	\$ 40,000	\$ -				

	Diagning stars Translit Business			Fiscal Year							
Ві	Bloomington Transit Projects		2010	2011	2012	2	.013				
Project:	Next Bus Customer Info System	FTA5309				\$	400,000				
Description:	Purchase and install new Next Bus Customer Information System with web and cell phone applications	Local				Э	100,000				
DES#:	n/a			Note: The figures in italics represent illustrative funding							
Support:	TDP, ITS	TOTAL	\$ -	\$ -	\$ -	\$	500,000				

					Fisca	l Yea	ır	
ВІ	Bloomington Transit Projects			2010	2011		2012	2013
Project:	Operational Assistance	FTA 5307	\$	1,233,440	\$ 1,513,350	\$	1,573,884	\$ 1,636,839
Description:	Federal, State and Local Assistance for the	FTA 5316	\$	125,000	\$ -	\$	360,537	\$ 374,958
	operation of BT's fixed route & Access Service including late weeknight servic.	FTA 5317	\$	10,000				
	Service including late weeking it servic.	PMTF	\$	2,134,363	\$ 2,263,594	\$	2,354,138	\$ 2,448,303
		Local	\$	1,811,680	\$ 1,464,290	\$	1,522,862	\$ 1,583,776
DES#:	1172605, 1172612	Fares	\$	1,233,024	\$ 1,431,230	\$	1,488,479	\$ 1,548,018
Support:	LRTP, GPP, TDP	TOTAL	\$	6,547,507	\$ 6,672,464	\$	7,299,900	\$ 7,591,896

				Fisc	al Yea	ar	
Bloomington Transit Projects		2010	2011		2012	2013	
Project:	Passenger Shelters	FTA 5307	\$ 21,600		\$	23,363	\$ -
Description:	Purchase 5-10 passenger shelters for BT fixed route stops.	Local	\$ 5,400		\$	5,841	\$ -
DES#:	1172628	1					
Support:	LRTP, GPP, TDP	TOTAL	\$ 27,000	\$	\$	29,203	\$ -

				Fiscal Year							
В	Bloomington Transit Projects		2010	2011	2012	2013					
Project:	Security Equipment	FTA 5307			\$ 40,000	1					
Description:	Purchase of surveillance camera technology for Grimes Lane operations facility	Local			\$ 10,000						
DES#:	1172627										
Support:	TDP	TOTAL	\$ -	\$ -	\$ 50,000	\$ -					

			Fiscal Year							
Bloomington Transit Projects			2010	2011	2012	2013				
Project:	Voice Enunciators	FTA 5317	l		\$ 240,000					
Description:	Retrofit fixed route buses with GPS-enabled voice enunciators to announce key stops, major intersections, and major destinations to assist persons with visual impairments while on the bus	Local		Note: The figures in i	\$ 60,000	ative funding				
DES#:	To be assigned		ا	I						
Support:	TDP. Coordinated Plan	TOTAL	\$ -	\$ -	\$ 300.000	\$				

# **Programmed Projects: Bloomington Transit**

#### Summary of Programmed Expenditures:

Funding Source		Fisca	l Year		
Fullding Source	2010	2011	2012	2013	TOTAL
STP	\$ -	\$ -	\$ -	\$ -	\$ -
State	-	\$ -	\$ -	\$ -	\$ -
TE	\$ -	\$ -	\$ -	\$ -	\$ -
SRTS	\$ -	\$ -	\$ -	\$ -	\$ -
HSIP	-	\$ -	\$ -	\$ -	\$ -
Bridge	-	\$ -	\$ -	\$ -	\$ -
FTA 5307/5309	\$ 2,311,383	\$ 1,653,267	\$ 7,472,328	\$ 4,085,973	\$ 15,522,951
Earmark	-	\$ -	\$ -	\$ -	\$ -
FTA 5311	-	\$ -	\$ -	\$ -	\$ -
FTA 5316	\$ 125,000	\$ -	\$ 360,537	\$ 374,958	\$ 860,495
FTA 5317	\$ 10,000	\$ -	\$ 240,000	\$ -	\$ 250,000
PMTF	\$ 2,134,363	\$ 2,263,594	\$ 2,354,138	\$ 2,448,303	\$ 9,200,398
Farebox	\$ 1,233,024	\$ 1,431,230	\$ 1,488,479	\$ 1,548,018	\$ 5,700,752
Local	\$ 2,081,166	\$ 1,499,269	\$ 3,057,473	\$ 2,194,935	\$ 8,832,843
ARRA	\$ -	\$ -	\$ 1,716,658	\$ -	\$ 1,716,658
TOTAL	\$ 7,894,936	\$ 6,847,360	\$ 16,689,613	\$ 10,652,188	\$ 42,084,097

# **Programmed Projects: Indiana University Transit**

				Fiscal Year							
Indi	Indiana University Transit Projects			2010		2011		2012		2013	
Project:	Bus Replacement	FTA5309	\$	-	\$	-	\$	4,592,000	\$	2,469,600	
Description:	Replace existing bus fleet with 35 foot low floor hybrid-electic buses	Local	\$	-	\$	-	\$	1,148,000	\$	617,400	
DES#:	n/a				Note: T	he figures in	italic	s represent illust	rative	funding	
Support:	n/a	TOTAL					\$	5,740,000	\$	3,087,000	

	Indiana University Transit Projects				Fisca	l Yea	r	
Indi			2010	2011		2012		2013
Project:	Garage Safety and Efficiency	FTA 5309		\$	80,000	\$	80,000	
Description:	Miscellaneous capital equipment	Local		\$	20,000	\$	20,000	
					Note	: A C	ongressional ea	rmark is being
					soug	ht for	the funding high	nlighted in bold on
DES#:	n/a				this o	chart.		
Support:	n/a	TOTAL		\$	100,000	\$	100,000	\$ -

					Fisca	l Year	
Indiana University Transit Projects		2010	2010 2011			2013	
Project:	Park & Ride Improvements	FTA 5309		\$	1,500,000		
Description:	Physical improvements to the IU Park & Ride station at the IU Football Stadium parking lot.	Local		\$ 300,000			
					sough	A Congressional ear	
DES#:	n/a				in bol	d on this chart.	
Support:	n/a	TOTAL	\$ -	\$	1,800,000	\$ -	\$ -

				Fiscal Year							
Indi	Indiana University Transit Projects			2010		2011		2012		2013	
		-							1		
Project:	Bus Shelters	FTA 5309	\$	-	\$	-	\$	120,000	\$	124,800	
Description:	Replace existing shelters and construct additional shelters on campus	Local	\$	-	\$	-	\$	30,000	\$	31,200	
DES#:	n/a			[	Note: T	he figures in	italics	s represent illust	rative	funding	
Support:	n/a	TOTAL					\$	150,000	\$	156,000	

		Fiscal Year							
Indiana University Transit Projects		2010	2011	2012	2013				
Project: Hybrid Buses	FTA 5309			\$ 2,324,000					
<b>Description:</b> Purchase of five 35' hybrid buses	Local			\$ 476,000 discretionary funds anding highlighted in					
DES#: n/a									
Support: n/a	TOTAL	-	- 1	\$ 2,800,000	-				

# **Programmed Projects: Indiana University Transit**

#### Summary of Programmed Expenditures:

Funding Course		Fisca	l Year		
Funding Source	2010	2011	2012	2013	TOTAL
STP	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -
TE	\$ -	\$ -	\$ -	\$ -	\$ -
SRTS	\$ -	\$ -	\$ -	\$ -	\$ -
HSIP	\$ -	\$ -	\$ -	\$ -	\$ -
Bridge	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5307/09	\$ -	\$ 1,580,000	\$ 7,116,000	\$ 2,594,400	\$ 11,290,400
Earmark	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5311	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5316	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5317	\$ -	\$ -	\$ -	\$ -	\$ -
PMTF	\$ -	\$ -	\$ -	\$ -	\$ -
Farebox	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ 320,000	\$ 1,674,000	\$ 648,600	\$ 2,642,600
ARRA	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL	-	\$ 1,900,000	\$ 8,790,000	\$ 3,243,000	\$ 13,933,000

# **Appendices**

- I. Abbreviations and Acronym List
- II. ARRA Project Table
- III. Complete Streets Compliance
- IV. Total Expenditure Charts
- V. Listing of Local Public Agency Projects by Year
- VI. MPA/UAB Boundary Map
- VII. Self Certification Statement
- VIII. Adoption/Amendment Resolutions

#### Appendix I

Abbreviations and Acronyms List (visit: <a href="https://www.bloomington.in.gov/Transportation-Acronym-Dictionary">www.bloomington.in.gov/Transportation-Acronym-Dictionary</a>)

3C Continuing, Comprehensive, and Cooperative Planning Process

ADA Americans with Disabilities Act

ARRA American Recovery and Reinvestment Act

BATGSP Bloomington Alternative Transportation & Greenways System Plan

BL City of Bloomington

CAC Citizens Advisory Committee

BOND Municipal Bond

BR Bridge Replacement and Rehabilitation

BT Bloomington Transit

CDBG Community Development Block Grant CMAQ Congestion Mitigation and Air Quality

CON Construction

EJ Environmental Justice

ERCP Ellettsville Rural Community Plan

EV Town of Ellettsville

FHWA Federal Highway Administration FTA Federal Transit Administration

FY Fiscal Year (for the TIP: July 1 through June 30)

GPP Growth Policies Plan

HES Hazard Elimination Safety Program
HPMS Highway Performance Monitoring System
HSIP Highway Safety Improvement Program

IM Interstate Maintenance IN State of Indiana

INDOT Indiana Department of Transportation

INSTIP Indiana State Transportation Improvement Program ITS Intelligent Transportation System (Architecture)

IU Indiana University
LPA Local Public Agency

LRTP Long Range Transportation Plan

MC Monroe County

MCATGSP Monroe County Alternative Transportation and Greenways System Plan

MCCSC Monroe County Community School Corporation

MPA Metropolitan Planning Area MPO Metropolitan Planning Organization

MTP Master Thoroughfare Plan
NHS National Highway System
PC Policy Committee

PC Policy Committee
PE Preliminary Engineering
PMP Parks Master Plan

PMTF Public Mass Transportation Fund

RBBCSC Richland-Bean Blossom Community School Corporation

ROW Right-of-Way RT Rural Transit

SAFETEA-LU Safe, Affordable, Flexible, Efficient Transportation Equity Act: A Legacy for Users

SRTS Safe Routes to School

STP Surface Transportation Program TAC Technical Advisory Committee

TDM Travel Demand Model

TEA-21 Transportation Equity Act for the 21<sup>st</sup> Century

TE Transportation Enhancements
TIF Tax Increment Financing District

TIGGER Transit Investments for Greenhouse Gas and Energy Reduction

TIP Transportation Improvement Program

TIS Traffic Impact Study

TOD Transit Oriented Development
UAB Urbanized Area Boundary
UPWP Unified Planning Work Program

FY 2010 - 2013 Transportation Improvement Program

Bloomington/Monroe County Metropolitan Planning Organization

#### Appendix II

#### ARRA Project Table

On February 17, 2009, President Obama signed into law the American Recovery and Reinvestment Act (ARRA). The ARRA legislation provides, among other things, increased federal funding for transportation projects. The use of ARRA funding is conditioned upon a high degree of transparency. This table is meant to help identify and locate ARRA projects within this document.

**ARRA Projects** 

		AINV	A FTOJECIS			
			Reference	Date Added to	Est. Letting	Programmed ARRA
Sponsor	Project	Description	Page	TIP	Date	Funds
MC		That Rd. from SR37 to Rogers St.; Woodyard Rd. from Curry Pike to Vernal Pike; Business 37 from SR37 to Old 37; Old 37 from Rogers St to Rhorer Rd; Old 37 from Rogers St. to SR 37.	p24	4/3/2009	Dec-09 & Jan 10	\$ 1,165,441
BL	B-Line Trail	Multiuse Trail from 2nd St. to Country Club Dr. and Rogers St. to Adams St.	p32	6/26/2009	Feb-10	\$ 2,057,180
BL	Jackson Creek Trail	Multiuse Trail from Rogers Rd. to Sherwood Oaks Park	p34	4/3/2009	Jan-10	\$ 374,753
BL	Traffic Signal Modernization	Signal Upgrades at 4th and Walnut & College	p39	8/12/2009	Jan-10	\$ 387,397
BL	Walnut St. Pavement Preservation	Preventive Maintenance from 1st St. to Country Club Dr.	p41	4/3/2009	Dec-09	\$ 707,046
BL	Sidewalk Restoration	Sidewalk repair and upgrade throughout downtown Bloomington	p42	4/3/2009	Jan-10	\$ 324,415
RT	Transit Stimulus Package	Software & misc equipment & 12 light transit vehicles	p50	3/13/2009		\$ 1,019,514
RT	Photovoltaic Solar System	Upgrade to facility	p50	6/26/2009		\$ 95,000
RT	Renovation of Transit Facility	Upgrade to facility	p50	3/11/2011	Mar-10	\$ 42,545
ВТ	Downtown Transfer Facility	Construction of new transit transfer facility	p53	3/13/2009	Dec-10	\$ 1,716,658
					TOTAL	\$ 7,889,949

# Appendix III Complete Streets Compliance

The following table illustrates a project's compliance with the Complete Streets Policy as determined by the Policy Committee.\*

	Complete Streets Compliance of Local Projects										
LPA	Project	Brief Description	Compliant*	Exempt*	Not Applicable*						
MC	Fullerton Pike/Gordon Pike/Rhorer Rd.	Road reconstruction and safety improvements, including bituminous pavement, curb, gutter, sidewalk, side path, bridges and drainage appurtnenances. (~3.21 miles long)	•								
MC	Karst Farm Greenway (Phase I)	Preliminary engineering, Right-of-Way and construction of a multi-use trail for non-motorized use, including site amenities (~4.00 miles long)			•						
MC	Karst Farm Greenway (Phase IIa)	Preliminary engineering, Right-of-Way and construction of a multi-use trail for non-motorized use, including site amenities (~1.1 miles long)			•						
MC	Mt. Tabor Road Bridge #33	Bridge replacement	•								
MC	Pavement Preservation	Pavement preservation (minor resurfacing/crack seal/chip & seal)			•						
MC	Vernal Pike (Phase II)	Road reconstruction & safety improvements, including bituminous pavement, curb & gutter, sidewalk and drainage appurtenances. (~1.03 miles long			•						
MC	Bridge Inventory	Reinspection of all 137 structures over 20 feet in span length in accordance with the National Bridge Inspection Standards established by the Federal Highway Administration.			•						
MC	Upgrage Signs	Replace outdated regulatory, warning, and guide signs to meet the Manual of Uniform Traffic Control Devises (MUTCD) retroreflectivity requirements on roadways			•						
BL	West 3rd Street	Road reconstruction, channelized intersections, drainage improvements, sidewalks/sidepath, landscaping and signalization. (~.90 miles long)			•						
BL	17th St. & Arlington Rd. Roundabout	Replacement of "K" intersection with a modern roundabout to serve this intersection of three streets to improve safety and facilitate better traffic flow	•								
BL	17th St. & Jordan Ave.	Improve vertical geometry and sight distance at the intersection and on approaches			•						
BL	Atwater/Henderson Signal	Intersection safety improvements and installation of traffic signal			•						
BL	B-Line Trail (Phase II)	Construction of a multi-use trail for non-motorized use, including site amenities (2.4 miles).			•						
BL	Cascades Trail use, including site amenities (note: This is TE funding originally awarded to the Jackson Creek Trail).										

		Complete Streets Compliance o	f Local Projects		
LPA	Project	Brief Description	Compliant*	Exempt*	Not Applicable*
BL	Jackson Creek Trail (Phase I)	Construction of a multi-use trail for non-motorized use, including site amenities.			•
BL	Old SR 37 & Dunn St. Intersection Improvements	Improve horizontal and vertical geometry and sight distance at the intersection and on approaches	•		
BL	Rogers Street	Roadway improvement (sidepath, sidewalk, curb & gutter, etc.) for 0.6 miles of S. Rogers Rd.			•
BL	Sare Rd and Rogers Rd Roundabout	Upgrade 4-way stop controlled intersection to modern roundabout	•		
BL	Tapp Rd & Rockport Rd Intersection Improvements	Modernize intersection and upgrade from 4-way stop to roundabout or signal	•		
BL	Traffic Signal Modernization	Replace & upgrade traffic signals at 4th and Walnut and 4th and College			•
BL	University Courts Brick Street Restoration	Phased restoration of brick streets in the historic University Courts neighborhood			•
BL	Walnut St. Pavement Preservation	Pavement preservation (resurfacing and curb ramps)			•
BL	Sidewalk Restoration	Sidewalk repair and upgrades to address accessibility			•
BL	Upgrade Signs (Zone 1)	Replace outdated regulatory, warning, and guide signs to meet the Manual of Uniform Traffic Control Devises (MUTCD) retroreflectivity requirements on roadways			•
BL	Upgrade Signs (Zones 5-8)	Replace outdated regulatory, warning, and guide signs to meet the Manual of Uniform Traffic Control Devises (MUTCD) retroreflectivity requirements on roadways			•
EV	Ellettsville Heritage Trail (Ph I)	Construction of a multi-use trail for non-motorized use, including site amenities.			•
RBBCSC	RBBCSC Sidewalk Construction	Construction of sidewalks along Reeves Rd./Sale St., Edgewood Dr., and Ridge Springs Ln. to connect the Edgewood campus w/ surrounding neighborhoods			•
MCCSC	MCCSC Batchelor Middle Infrastructure	700 ft of sidewalk and improved crossings on Gordon Pike and Rogers Street			•
MCCSC	MCCSC Bike/Ped Education	Biking and walking campaigns at MCCSC and RBBCSC Schools; walking school bus; International Walk to School Day activities; & bicycle rodeos			•
MCCSC	MCCSC School Route Travel Plans	Conduct school route travel plans at several area schools to identify infrastructure and noninfrastructure projects which could provide safe routes to school			•

		Complete Streets Compliance o	f Local Projects		
LPA	Project	Brief Description	Compliant*	Exempt*	Not Applicable*
RT	Operating Budget	Operating budget assistance. Monroe, Owen, Lawrence & Putnam Counties.			•
RT	Photovoltaic Solar System	Upgrade facility with solar power			•
RT	Transit Stimulus Package Purchases	Numerous purchases (see project description provide in the project tables)			•
RT	Renovation of Transit Facility	Resurface of parking lot			•
ВТ	25 Foot Buses	Purchase of one new 25-foot bus in 2011 and one 25-foot bus in 2012).			•
ВТ	35 Foot Buses	Purchase of two new 35-foot hybrid electric buses.			•
ВТ	40 Foot Hybrid Buses	Purchase of two 40-foot hybrid electric buses			•
BT	Bike Lockers	Bicycle storage lockers will be purchased and installed in the downtown transfer station			•
ВТ	BT Access Vehicles	Capitalize BT Access vehicles used in paratransit service by service provider.			•
BT	Downtown Transfer Facility	Architectural design, engineering, and construction of Downtown Passenger Transfer Facility.			•
ВТ	Facility Exhaust System Upgrade	Upgrade the maintenance garage exhaust system to withstand the high temperatures of modern bus exhaust			•
BT	Fare Collection Equipment	Electronic registering equipment w/ swipe card 7 transfer printing capability for all BT & BT Access bueses & pass vending kiosks			•
BT	Financial Management Software	Replace existing financial management and accounting software			•
BT	Fuel Capitalization	Capitalize the cost of fuel at 80 percent Federal for the BT FY2012			•
BT	Maintenance	Capitalize the purchase of engine/transmission rebuilds & tires for BT fixed route vehicles.			•
ВТ	Maintenance Equipment Rehab	Rehabilitate existing vehicle hoists in BT & IU Campus Garage			•

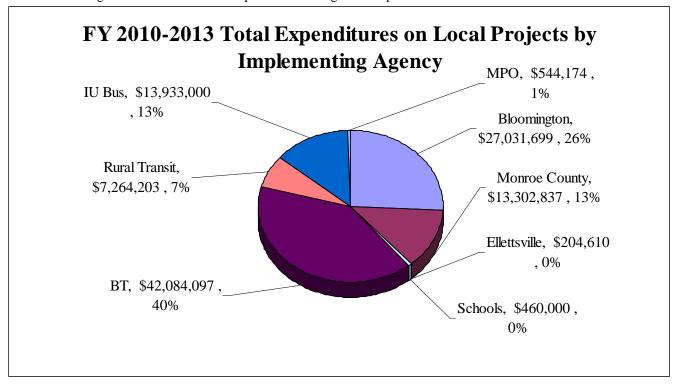
		Complete Streets Compliance of Loca	Il Projects (continue	d)	
LPA	Project	Brief Description	Compliant*	Exempt*	Not Applicable*
ВТ	Next Bus Customer Info System	Purchase and install new Next Bus Customer Information System with web and cell phone applications			•
ВТ	Operational Assistance	Federal, State and Local Assistance for the operation of BT's fixed route & Access Service including late weeknight servic.			•
ВТ	Passenger Shelters	Purchase 5-10 passenger shelters for BT fixed route stops.			•
ВТ	Security Equipment	Purchase of surveillance camera technology for Grimes Lane operations facility			•
ВТ	Voice Enunciators	Retrofit fixed route buses with GPS-enabled voice enunciators to announce key stops, major intersections, and major destinations to assist persons with visual impairments while on the bus			•
IU	Bus Replacement	Replace existing bus fleet with 35 foot low floor hybrid-electic buses			•
IU	Garage Safety and Efficiency	Miscellaneous capital equipment			•
IU	Park & Ride Improvements	Physical improvements to the IU Park & Ride station at the IU Football Stadium parking lot.			•
IU	Bus Shelters	Replace existing shelters and construct additional shelters on campus			•
IU	Hybrid Buses	Purchase hybrid buses			•

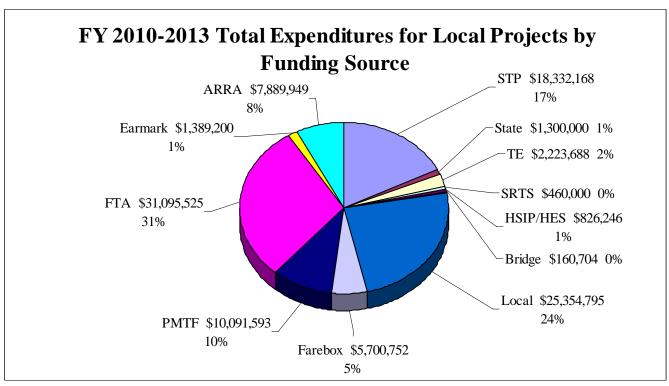
<sup>\*</sup>Compliance with the Complete Streets Policy is determined by the Policy Committee at the time of adoption of this document or when new local projects are amended into the TIP.

#### **Appendix IV**

#### **Total Expenditure Charts**

The following charts illustrate how transportation funding will be spent as identified in this document.





<sup>\*</sup>It should be noted that revenues & expenditures related to transit include operational expenses and illustrative projects.

\*\*Expenditures for "schools" include Monroe County Community School Corporation and Richland Bean Blossom

Community School Corporation.

#### Appendix V

#### **Listing of Local Public Agency Projects by Year**

The following tables represent a compilation of annual expenditures and the funding sources for all local projects (note: these tables do not include information about Indiana Department of Transportation projects). It should be noted that 5% of available STP funding has been set aside in a Change Order Reserve. The intent of setting aside this money is to provide a source of revenue to cover project cost overruns. Any use of funds from this reserve will be subject to the MPO's Change Order Policy.

2010 Local Public Agency Project Listing

_							2010 LOC	al Fublic A	gency Proje	ect Listing								
	2010 Local Projects	Phase	STP	State	TE	SRTS	HSIP	Bridge	FTA 5307/09	Earmark	FTA 5311	FTA 5316	FTA 5317	PMTF	Farebox	Local	ARRA	TOTAL
BL	West 3rd St.	CON	\$ 1,756,421													\$ 2,818,088		\$ 4,574,509
BL	Rogers Street	ROW	\$ 584,000													\$ 146,000		\$ 730,000
BL	Sare Rd & Rogers Rd Roundabout	PE														\$ 64,000		\$ 64,000
BL	Sare Rd & Rogers Rd Roundabout	ROW														\$ 75,000		\$ 75,000
BL	Old SR37 and Dunns St. Intersection	PE														\$ -		\$ -
BL	17th St/Arlington Rd Roundabout	PE	\$ 200,000													\$ 50,000		\$ 250,000
BL	17th St & Jordan Ave.	PE														\$ 209,000		\$ 209,000
BL	Tapp & Rockport Intersection Imp.	PE	\$ 203,498													\$ 50,875		\$ 254,373
BL	Jackson Creek Trail (Phase I)	CON															\$ 374,753	\$ 374,753
BL	B-Line Trail (Phase II)	PE														\$ 255,000		\$ 255,000
BL	B-Line Trail (Phase II)	CON		\$1,300,000						\$ 1,389,200							\$2,057,180	\$ 4,746,380
BL	Traffic Signal Modification	CON															\$ 387,397	\$ 387,397
BL	S. Walnut Pavement Preservation	CON															\$ 707,046	
BL	Sidewalk Restoration	CON															\$ 324,415	\$ 324,415
	Bridge Inventory (Phases I & II)	PE						\$ 103,680								\$ 25,920		\$ 129,600
MC	Vernal Pike (Phase II)	CON	\$5,531,140													\$ 1,382,785		\$ 6,913,925
MC	Mt. Tabor Road Bridge #33	PE														\$ 50,000		\$ 50,000
MC	Pavement Preservation	PE														\$ 43,763		\$ 43,763
MC	Pavement Preservation	CON															\$1,165,441	\$ 1,165,441
MC	Fullerton Pike/Gordon Pike/Rhorer Rd.	PE														\$ 550,000		\$ 550,000
MCC	Batchelor Infrastructure	PE				\$ 24,600												\$ 24,600
MCC	Bike/Ped Education	PE				\$ 75,000												\$ 75,000
MCC	School Travel Plans	PE				\$ 75,000												\$ 75,000
RT	Operating Budget	n/a									\$ 758,482			\$ 304,853		\$ 553,629		\$ 1,616,964
RT	Transit Stimulus Package Purchases	n/a															\$1,019,514	\$ 1,019,514
BT	Operational Assistance	n/a							\$ 1,233,440			\$ 125,000	\$ 10,000	\$2,134,363	\$1,233,024	\$ 1,811,680		\$ 6,547,507
BT	40 Foot Buses	n/a							\$ 992,000							\$ 248,000		\$ 1,240,000
BT	35 Foot Buses	n/a							\$ -							\$ -		\$ -
BT	Downtown Transfer Facility	n/a							\$ -							\$ -	\$ -	\$ -
BT	Passenger Shelters	n/a							\$ 21,600							\$ 5,400		\$ 27,000
BT	Maintenance	n/a							\$ 64,343							\$ 16,086		\$ 80,429
BT	BT Access Vehicles	n/a							\$ -							\$ -		\$ -
MPO	5% Change Order Reserve	n/a	\$ 136,043															\$ 136,043
	TOTAL		\$8,411,102	\$1,300,000	\$ -	\$ 174,600	\$ -	\$ 103,680	\$2,311,383	\$1,389,200	\$ 758,482	\$ 125,000	\$ 10,000	\$2,439,216	\$1,233,024	\$ 8,355,226	\$6,035,746	\$ 32,646,660

#### 2011 Local Public Agency Project Listing

	2011 Local Projects	Phase	STP	State	TE	SRTS	HSIP	Bridge	FTA 5307/09	Earmark	FTA 5311	FTA 5316	FTA 5317	PMTF	Farebox	Local	ARRA	TOTAL
BL	West 3rd St.	CON	\$ 607,000													\$ 319,000		\$ 926,000
BL	Rogers Street	CON	\$ 557,826													\$ 139,457		\$ 697,283
BL	Atwater/Henderson Signal	CON					\$ 587,746									\$ 65,305		\$ 653,051
BL	Upgrade Signs	CON					\$ -									\$ -		\$ -
MC	Fullerton Pike/Gordon Pike/Rhorer Rd.	PE														\$ 550,000		\$ 550,000
	Upgrage Signs	CON					\$ 58,500									\$ 6,500		\$ 65,000
	Mt. Tabor Road Bridge #33	PE														\$ 50,000		\$ 50,000
	Heritage Trail Ph I	PE			\$ 46,068											\$ 11,517		\$ 57,585
	Heritage Trail Ph I	ROW			\$ 13,825											\$ 3,456		\$ 17,281
	Batchelor Middle School Infrastructure	CON				\$ 35,400												\$ 35,400
	RBBCSC Sidewalk Construction	PE				\$ 33,000												\$ 33,000
	RBBCSC Sidewalk Construction	ROW				\$ 32,619												\$ 32,619
	RBBCSC Sidewalk Construction	CON				\$ 184,381												\$ 184,381
	Operating Budget	n/a									\$ 1,067,183					\$ 533,049		\$ 1,600,232
	Photovoltaic Solar System	n/a															\$ 95,000	
	Renovation of Transit Facility	n/a															\$ 42,545	
	Operational Assistance	n/a							\$ 1,513,350			\$ -	\$ -	\$2,263,594	\$1,431,230			\$ 6,672,464
	Maintenance	n/a							\$ 66,917							\$ 16,729		\$ 83,646
BT	BT Access Vehicles	n/a							\$ 73,000							\$ 18,250		\$ 91,250
IU	Bus Shelters	n/a							\$ -							\$ -		\$ -
IU	Park & Ride Improvements	n/a							\$ 1,500,000							\$ 300,000		\$ 1,800,000
IU	Garage Safety and Efficiency	n/a							\$ 80,000							\$ 20,000		\$ 100,000
	5% Change Order Reserve	n/a	\$ 136,043															\$ 136,043
	TOTAL		\$ 1,300,869	\$ -	\$ 59,893	\$ 285,400	\$ 646,246	\$ -	\$ 3,233,267	\$ -	\$1,067,183	\$ -	\$ -	\$ 2,263,594	\$ 1,431,230	\$ 3,497,553	\$ 137,545	\$13,922,781

#### 2012 Local Public Agency Project Listing

	2012 Local Public Agency Project Listing																	
	2012 Local Projects	Phase	STP	State	TE	SRTS	HSIP	Bridge	FTA 5307/09	Earmark	FTA 5311	FTA 5316	FTA 5317	PMTF	Farebox	Local	ARRA	TOTAL
BL	17th St. & Arlington Rd. Roundabout	PE	\$ 108,968													\$ 27,242		\$ 136,210
BL	17th St. & Arlington Rd. Roundabout	ROW	\$ 661,960													\$ 165,490		\$ 827,450
BL	Cascades Trail	CON			\$ 500,000											\$ 195,000		\$ 695,000
BL	Rogers Street	CON	\$2,780,747													\$ 695,188		\$ 3,475,935
BL	Sare Rd and Rogers Rd Roundabout	PE	\$1,890,000													\$ 472,500		\$ 2,362,500
BL	Tapp Rd & Rockport Rd Intersection Im	PE	\$ 52,000													\$ 13,000		\$ 65,000
BL	U. Courts Historic Street Restoration	CON			\$ 130,000											\$ 134,354		\$ 264,354
BL	Upgrade Signs (Zone 1)	CON					\$ 90,000									\$ 10,000		\$ 100,000
BL	Upgrade Signs (Zones 5-8)	CON					\$ 90,000									\$ 10,000		\$ 100,000
MC	Bridge Inventory (Phase I & II)	PE						\$ 57,024								\$ 14,256		\$ 71,280
MC	Fullerton Pike/Gordon Pike/Rhorer Rd	PE														\$ 550,000		\$ 550,000
	Karst Farm Greenway (Phase I)	CON			\$ -											\$ -		\$ -
	Karst Farm Greenway (Phase IIa)	PE														\$ 60,000		\$ 60,000
	Mt. Tabor Road Bridge #33	PE														\$ 50,000		\$ 50,000
EV	Heritage Trail	CON			\$ 103,795											\$ 25,949		\$ 129,744
RT	Operating Budget	n/a									\$ 659,811			\$ 287,423		\$ 469,408		\$ 1,416,642
BT	25 Foot Buses	n/a							\$ 62,400							\$ 15,600		\$ 78,000
BT	35 Foot Buses	n/a							\$ 1,464,000							\$ 366,000		\$ 1,830,000
BT	BT Access Vehicles	n/a							\$ 75,920							\$ 18,980		\$ 94,900
BT	Downtown Transfer Facility	n/a							\$ 3,243,168							\$ 810,792	\$ 1,716,658	\$ 5,770,618
BT	Facility Exhaust System Upgrade	n/a							\$ 48,000							\$ 12,000		\$ 60,000
BT	Financial Management Software	n/a							\$ 40,000							\$ 10,000		\$ 50,000
BT	Fuel Capitalization	n/a							\$ 800,000							\$ 200,000		\$ 1,000,000
BT	Maintenance	n/a							\$ 69,593							\$ 17,399		\$ 86,992
BT	Maintenance Equipment Rehab	n/a							\$ 32,000							\$ 8,000		\$ 40,000
BT	Operational Assistance	n/a							\$ 1,573,884			\$ 360,537	\$	\$2,354,138	\$1,488,479	\$ 1,522,862		\$ 7,299,900
BT	Passenger Shelters	n/a							\$ 23,363							\$ 5,841		\$ 29,203
BT	Security Equipment	n/a							\$ 40,000							\$ 10,000		\$ 50,000
BT	Voice Enunciators	n/a							\$ 240,000							\$ 60,000		\$ 300,000
IU	Bus Shelters	n/a							\$ 120,000							\$ 30,000		\$ 150,000
IU	Bus Replacement	n/a							\$ 4,592,000							\$ 1,148,000		\$ 5,740,000
IU	Garage Safety and Efficiency	n/a							\$ 80,000							\$ 20,000		\$ 100,000
IU	Hybrid Buses	n/a							\$ 2,324,000							\$ 476,000		\$ 2,800,000
MPO	5% Change Order Reserve	n/a	\$ 136,043															\$ 136,043
	TOTAL		\$5,629,718	\$ -	\$ 733,795	\$ -	\$ 180,000	\$ 57,024	\$ 14,828,328	\$ -	\$ 659,811	\$ 360,537	\$ -	\$ 2,641,561	\$1,488,479	\$ 7,623,860	\$ 1,716,658	\$ 35,919,771

# FY 2010 – 2013 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

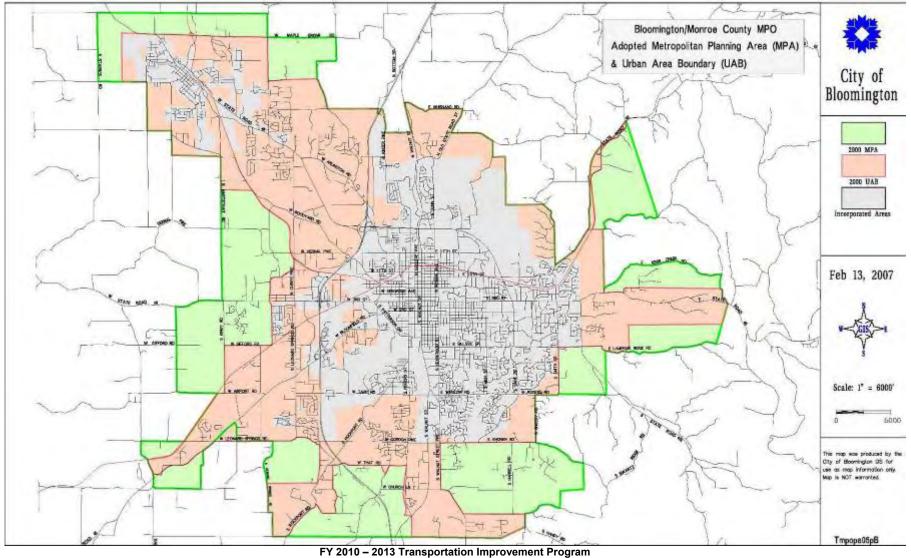
#### 2013 Local Public Agency Project Listing

	2013 Local Projects	Phase	STP	State	TE	SRTS	HSIP	Bridge	FTA 5307/09	Earmark	FTA 5311	FTA 5316	FTA 5317	PMTF	Farebox	Local	ARRA	TOTAL
BL	17th & Arlington Roundabout	CON	\$ 2,600,000													\$ 650,000		\$ 3,250,000
BL	Old SR 37 & Dunn St. Intersection Impr	PE														\$ 209,000		\$ 209,000
BL	Tapp Rd & Rockport Rd Intersection Im	ROW	\$ 254,434													\$ 63,609		\$ 318,043
MC	Fullerton Pike/Gordon Pike/Rhorer	PE														\$ 550,000		\$ 550,000
MC	Karst Farm Trail Phase I	CON			\$1,000,000											\$ 901,328		\$ 1,901,328
MC	Karst Farm Trail Phase IIa	PE														\$ 35,000		\$ 35,000
MC		ROW														\$ 15,000		\$ 15,000
	Karst Farm Trail Phase IIa	CON			\$ 430,000											\$ 107,500		\$ 537,500
MC	Mt. Tabor Road Bridge #33	ROW														\$ 15,000		\$ 15,000
RT	Operating Budget	n/a									\$ 686,203			\$ 298,919		\$ 488,184		\$ 1,473,306
BT	25 Foot Buses	n/a							\$ 64,900							\$ 16,225		\$ 81,125
BT	35 Foot Buses	n/a							\$ 1,008,000							\$ 252,000		\$ 1,260,000
BT	Bike Lockers	n/a							\$ 24,900							\$ 5,100		\$ 30,000
BT	BT Access Vehicles	n/a							\$ 78,957							\$ 19,739		\$ 98,696
BT	Fare Collection Equipment	n/a							\$ 800,000							\$ 200,000		\$ 1,000,000
BT	Maintenance	n/a							\$ 72,377							\$ 18,095		\$ 90,472
BT	Operational Assistance	n/a							\$ 1,636,839			\$ 374,958	\$ -	\$ 2,448,303	\$1,548,018	\$ 1,583,776		\$ 7,591,896
BT	Next Bus Customer Info System	n/a							\$ 400,000							\$ 100,000		\$ 500,000
IU	Bus Replacement	n/a							\$ 2,469,600							\$ 617,400		\$ 3,087,000
IU	Bus Shelters	n/a							\$ 124,800							\$ 31,200		\$ 156,000
MPC	5% Change Order Reserve		\$ 136,043															\$ 136,043
	TOTAL		\$ 2,990,477	\$ -	\$1,430,000	\$ -	\$ -	\$ -	\$ 6,680,373	\$ -	\$ 686,203	\$ 374,958	\$ -	\$2,747,222	\$ 1,548,018	\$ 5,878,156	\$ -	\$22,335,409

#### Appendix VI

#### **MPA/UAB Boundary Map**

The Urbanized Area Boundary (UAB) is the geographic area in which the metropolitan planning process must be carried out. It shall at a minimum cover the statistical geographic area which has a population of 50,000 (as determined by the U.S. Census Bureau). The Metropolitan Planning Area (MPA) represents an adjustment or revision to the Urbanized Area Boundary to smooth out geographic irregularities and establish more logical boundary lines, instead of those established by the Census Bureau.



FY 2010 – 2013 Transportation Improvement Program

Bloomington/Monroe County Metropolitan Planning Organization

#### TRANSPORTATION PLANNING PROCESS CERTIFICATION

In accordance with 23 CFR 450.334, the Indiana Department of Transportation, and the Bloomington/Monroe County Metropolitan Planning Organization for the Bloomington urbanized area(s) hereby certify that the transportation planning process is addressing the major issues in the metropolitan planning area and is being conducted in accordance with all applicable requirements of:

- 1. 23 U.S.C. 134, 49 U.S.C. 5303, and 23 CFR part 450.300;
- 2. Sections 174 and 176(c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506(c) and (d)) and 40 CFR part 93;
- 3. Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;
- 4. 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity:
- 5. Section 1101(b) of the SAFETEA-LU (Pub. L. 109-59) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;
- 6. 23 C.F.R. part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- 7. The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37 and 38;
- 8. The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- 9. Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
- 10. Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

FY 2011-2012 Transportation Planning Process Certification

MPO DIRECTOR	
Jalua Remons	5/26/10
Joshua Desmond, WICP	Date /
/	
POLICY BOARD	
Jal Bo	ly 5/26/6.
Jack Baker (Vice Chair)	Date
INDOT DIRECTOR OF LON	G RANGE PLANNING AND MODELING
KNUN	6/1/10
Roy Nannally	Date

Bloomington/Monroe County Metropolitan Planning Organization



**RESOLUTION CERTIFYING THAT RELEVANT PROJECTS ARE COMPLIANT WITH THE COMPLETE STREETS POLICY** as presented to the Policy Committee of the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) on June 26, 2009.

- WHEREAS, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) is the organization designated by the Governor of Indiana as the Metropolitan Planning Organization responsible for carrying out, with the State of Indiana, the provisions of 23 U.S.C. 134, and capable of meeting the requirements thereof for the Bloomington, Indiana urbanized area; and
- WHEREAS, the BMCMPO adopted a Complete Streets Policy on January 9, 2009 to ensure that local roads will be designed and built to accommodate all users of a corridor including pedestrians, bicyclists, users of mass transit, people with disabilities, the elderly, motorists, freight providers, emergency responders, and adjacent land users; and
- **WHEREAS**, based on project forms submitted by Local Public Agencies (LPAs) the following projects are subject to the Complete Streets Policy:

Fullerton Pike/Gordon Pike/Rhorer Road (DES# 0801059) - Monroe County;

Mt. Tabor Road Bridge #33 (DES# 30801060) -- Monroe County;

17<sup>th</sup> St. and Arlington Rd. Roundabout (DES# 0900216) - City of Bloomington;

Old State Road 37 and Dunn St. Intersection (DES# to be assigned) - City of Bloomington;

Sare Rd and Rogers Rd. Roundabout (DES# 0900213) - City of Bloomington;

Tapp Rd. and Rockport Rd. Roundabout (DES# to be assigned) - City of Bloomington; and

**WHEREAS** the Technical Advisory Committee and Citizens Advisory Committee recommended that the projects listed above are compliant with the Complete Streets Policy.

#### NOW, THEREFORE, BE IT RESOLVED:

- (1) That the Bloomington/Monroe County Metropolitan Planning Organization hereby certifies, pursuant to its Complete Streets Policy, that the following projects are compliant with said policy:
  - Fullerton Pike/Gordon Pike/Rhorer Road (DES# 0801059) Monroe County;
  - Mt. Tabor Road Bridge #33 (DES# 30801060) Monroe County;
  - 17<sup>th</sup> St. and Arlington Rd. Roundabout (DES# 0900216) City of Bloomington;
  - Old State Road 37 and Dunn St. Intersection (DES# to be assigned) City of Bloomington;
  - Sare Rd and Rogers Rd. Roundabout (DES# 0900213) City of Bloomington:
  - Tapp Rd. and Rockport Rd. Roundabout (DES# to be assigned) City of Bloomington; and
- (2) That this resolution shall be forwarded to all relevant public officials and government agencies, and shall be available for public inspection during regular business hours at the City of Bloomington Planning Department, located in the Showers Center City Hall at 401 North Morton Street, Bloomington, Indiana.

PASSED AND ADOPTED by the Policy Committee by a vote of <u>/2 - o</u>, upon this 26<sup>th</sup> day of June, 2009.

Kent McDanie

Chair, Policy Committee

Bloomington/Monroe County MPO

Attest: Josh Desmont

Director

Bloomington/Monroe County MPO

FY 2010-2013 Transportation Improvement Program



**RESOLUTION ADOPTING THE FY2010-2013 TRANSPORTATION IMPROVEMENT PROGRAM** as presented to the Policy Committee of the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) on June 26, 2009.

- WHEREAS, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) is the organization designated by the Governor of Indiana as the Metropolitan Planning Organization responsible for carrying out, with the State of Indiana, the provisions of 23 U.S.C. 134, and capable of meeting the requirements thereof for the Bloomington, Indiana urbanized area; and
- WHEREAS, the BMCMPO must develop and adopt a Transportation Improvement Program (TIP) detailing all transportation projects that are anticipated to use Federal Highway Administration and Federal Transit Administration funding in the urbanized area over the next four years; and
- WHEREAS, the Technical Advisory Committee recommended approval of the document with the correction that the local share for construction of Bloomington's Atwater/Henderson Signal project (DES# 080043) should be \$62,700; and
- WHEREAS, the Citizens Advisory Committee recommended approval of document with the change that construction of the Indiana Department of Transportation's State Road 45/46 Bypass project (DES# 9611470 et al) be moved from 2010 to 2011.

### NOW, THEREFORE, BE IT RESOLVED:

- (1) That the Bloomington/Monroe County Metropolitan Planning Organization hereby adopts the FY 2010-2013 Transportation Improvement Program, inclusive of the following changes:
  - The local share for construction of the Atwater/Henderson Signal project (DES# 080043) is \$62,700; and
- (2) That this resolution shall be forwarded to all relevant public officials and government agencies, and shall be available for public inspection during regular business hours at the City of Bloomington Planning Department, located in the Showers Center City Hall at 401 North Morton Street, Bloomington, Indiana.

PASSED AND ADOPTED by the Policy Committee by a vote of 9-4, upon this 26<sup>th</sup> day of June, 2009.

Kent McDaniel<sup>3</sup>

Chair, Policy Committee

Bloomington/Monroe County MPO

Attest: Josh Desmon

Director



RESOLUTION AMENDING THE FY2010-2013 TRANSPORTATION IMPROVEMENT PROGRAM TO REALLOCATE AMERICAN RECOVERY AND REINVESTMENT ACT FUNDS FROM ELLETTSVILLE'S HERITAGE TRAIL PROJECT TO BLOOMINGTON'S SIGNAL MODERNIZATION PROJECT as decided by the Policy Committee of the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) through special voting procedures on August 12, 2009.

- WHEREAS, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) is the organization designated by the Governor of Indiana as the Metropolitan Planning Organization responsible for carrying out, with the State of Indiana, the provisions of 23 U.S.C. 134, and capable of meeting the requirements thereof for the Bloomington, Indiana urbanized area; and
- WHEREAS, President Obama signed the American Recovery and Reinvestment Act (ARRA) into law on February 17, 2009 which provides, among other things, increased investment in transportation infrastructure; and
- WHEREAS, the Town of Ellettsville and the Indiana Department of Transportation have indicated that the Heritage Trail (Phase II) will be unable to adhere to the parameters of ARRA funding; and
- **WHEREAS,** the City of Bloomington has indicated that its signal modernization project can meet the parameters of ARRA funding; and
- **WHEREAS**, due to the time-sensitive nature of ARRA funding, the Policy Committee utilized special electronic voting procedures as provided for in the BMCMPO Operational Bylaws.

### NOW, THEREFORE, BE IT RESOLVED:

- (1) That the Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY 2010-2013 Transportation Improvement Program in the following way:
  - Remove the Town of Ellettsville's Heritage Trail (Phase II) and the corresponding \$300,000 in ARRA funding;
  - Add the City of Bloomington's Traffic Signal Modernization project and program \$300,000 in ARRA funding; and
- (2) That this resolution of support shall be forwarded to all relevant public officials and government agencies, and shall be available for public inspection during regular business hours at the City of Bloomington Planning Department, located in the Showers Center City Hall at 401 North Morton Street, Bloomington, Indiana.

PASSED AND ADOPTED by the Policy Committee by a vote of 9 - 0, upon this 12<sup>th</sup> day of August, 2009.

Kent McDaniel

Chair, Policy Committee

Bloomington/Monroe County MPO

Attest: Josh Desmond

Director



RESOLUTION AMENDING THE FY2010-2013 TRANSPORTATION IMPROVEMENT PROGRAM TO INCLUDE THE PREVENTIVE MAINTENANCE OF OLD SR37 FROM SR 37 TO ROGERS STREET as presented to the Policy Committee of the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) on October, 9 2009.

WHEREAS, the BMCMPO is the organization designated by the Governor of Indiana as the Metropolitan Planning Organization responsible for carrying out, with the State of Indiana, the provisions of 23 U.S.C. 134, and capable of meeting the requirements thereof for the Bloomington, Indiana urbanized area; and

WHEREAS, Monroe County is the recipient of ARRA funds for a preventive maintenance project of Old SR 37 from SR 37 to Rogers Street; and

**WHEREAS,** this project is partially located within the metropolitan planning area of the Bloomington/Monroe County Metropolitan Planning Organization and warrants an amendment to the Transportation Improvement Program.

### NOW, THEREFORE, BE IT RESOLVED:

- (1) That the Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY 2010-2013 Transportation Improvement Program to reflect \$320,775 in ARRA Funds for preventative maintenance on Old SR 37 from SR 37 to Rogers Road; and
- (2) That this resolution of support shall be forwarded to all relevant public officials and government agencies, and shall be available for public inspection during regular business hours at the City of Bloomington Planning Department, located in the Showers Center City Hall at 401 North Morton Street, Bloomington, Indiana.

PASSED AND ADOPTED by the Policy Committee by a vote of 8-0, upon this  $9^{th}$  day of October, 2009.

Kent McDaniel

Chair, Policy Committee

Bloomington/Monroe County MPO

Attest: Scott Robinson

Long Range/Transportation Manager Bloomington/Monroe County MPO



RESOLUTION AMENDING THE FY2010-2013 TRANSPORTATION IMPROVEMENT PROGRAM TO INCLUDE THE CITY OF BLOOMINGTON'S HISTORIC STREET RESTORATION AND MONROE COUNTY'S KARST FARM TRAIL PHASE IIA AND TO UPDATE RURAL TRANSIT'S TRANSIT STIMULUS PACKAGE PROJECT & OPERATING BUDGET, MONROE COUNTY'S PAVEMENT PRESERVATION PROJECT, AND MONROE COUNTY COMMUNITY SCHOOL CORPORATION'S BATCHELOR MIDDLE SCHOOL INFRASTRUCTURE PROJECT as presented to the Policy Committee of the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) on January 8, 2010.

- WHEREAS, the BMCMPO is the organization designated by the Governor of Indiana as the Metropolitan Planning Organization responsible for carrying out, with the State of Indiana, the provisions of 23 U.S.C. 134, and capable of meeting the requirements thereof for the Bloomington, Indiana urbanized area; and
- WHEREAS, the Bloomington/Monroe County Metropolitan Planning Organization receives an allocation of Transportation Enhancement (TE) funds from the State of Indiana and awarded those funds on October 9, 2009 to the City of Bloomington for Historic Street Restoration and Monroe County for the Karst Farm Trail Phase IIa; and
- WHEREAS, Rural Transit has received its final operating budget and Transit Stimulus Capital Equipment project scope approval from the Indiana Department of Transportation and wishes those projects to be accurately reflected in the Transportation Improvement Program (TIP); and
- WHEREAS, Monroe County's Hartstrait Rd. Pavement Preservation project was deemed to be ineligible to receive American Recovery and Reinvestment Act (ARRA) funding; and
- WHEREAS, the Monroe County Community School Corporation wishes to modify the percentage of Safe Routes to School (SRTS) funding allocated to preliminary engineering of the Batchelor Middle School Infrastructure project; and
- **WHEREAS,** these projects are located within the metropolitan planning area of the Bloomington/Monroe County Metropolitan Planning Organization and warrant an amendment to the Transportation Improvement Program.

#### NOW, THEREFORE, BE IT RESOLVED:

- (1) That the Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY 2010-2013 Transportation Improvement Program as follows:
  - Add Bloomington's "University Courts Brick Street Restoration" project for a total project cost of \$264,354 in construction (2012);
  - Add Monroe County's "Karst Farm Trail Phase IIa" project for a total project cost of \$537,5000 in construction (2013);
  - Modify the project description for Rural Transit's "Transit Stimulus Capital Equipment;"
  - Modify the 2010 budget for Rural Transit's "Operating Budget" to reflect an increase of \$16,732;
  - Modify the project description of Monroe County's "Pavement Preservation" project by removing Hartstrait Rd. from the project description;
  - Modify the budget for Monroe County Community School Corporation's "Batchelor Middle Infrastructure" project by increasing the preliminary engineering cost to \$24,600 and decreasing the construction cost to \$35,400; and



### Bloomington/Monroe County Metropolitan Planning Organization

(2) That this resolution shall be forwarded to all relevant public officials and government agencies, and shall be available for public inspection during regular business hours at the City of Bloomington Planning Department, located in the Showers Center City Hall at 401 North Morton Street, Bloomington, Indiana.

PASSED AND ADOPTED by the Policy Committee by a vote of <u>11 - 0</u>, upon this 8<sup>th</sup> day of January, 2010.

Kent McDaniel

Chair, Policy Committee

Bloomington/Monroe County MPO

Attest/ Josh Desmond

Director



RESOLUTION AMENDING THE FY2010-2013 TRANSPORTATION IMPROVEMENT PROGRAM TO UPDATE PROJECT COSTS OF AMERICAN RECOVERY AND REINVESTMENT ACT FUNDED PROJECTS AND TO REMOVE FOUR STATE PROJECTS as presented to the Policy Committee of the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) on March 12, 2010.

- WHEREAS, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) is the organization designated by the Governor of Indiana as the Metropolitan Planning Organization responsible for carrying out, with the State of Indiana, the provisions of 23 U.S.C. 134, and capable of meeting the requirements thereof for the Bloomington, Indiana urbanized area; and
- **WHEREAS**, the BMCMPO adopted the FY2010-2013 Transportation Improvement Program (TIP) on June 26, 2009:
- WHEREAS, all local projects which will use American Recovery and Reinvestment Act (ARRA) funds have been let and a TIP amendment is warranted to accurately reflect the true project costs; and
- WHEREAS, the Indiana Department of Transportation (INDOT) has requested that four State projects be removed from the BMCMPO's FY2010-2013 TIP to more accurately reflect the State's project prioritization as identified in the Statewide Transportation Improvement Program; and
- **WHEREAS**, these projects are located within the metropolitan planning area of the Bloomington/Monroe County Metropolitan Planning Organization.

#### NOW, THEREFORE, BE IT RESOLVED:

- (1) That the Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY2009-2012 Transportation Improvement Program as follows:
  - Update Monroe County's Pavement Preservation Project;
  - Update Bloomington's Jackson Creek Trail Project;
  - Update Bloomington's S. Walnut St. Pavement Preservation Project;
  - Update Bloomington's Sidewalk Restoration Project;
  - Update Bloomington's B-Line Trail Phase II;
  - Update Bloomington's Traffic Signal Modernization;
  - Remove INDOT's SR45/Garrison Chapel Rd. intersection improvement project;
  - Remove INDOT's SR45 added travel lane project from the Bypass to Pete Ellis Dr.;
  - Remove INDOT's SR45 road reconstruction project from Pete Ellis Dr. to Russell Rd.;
  - Remove INDOT's SR46 preventive maintenance project from SR446 to SR135; and
- (2) That this resolution shall be forwarded to all relevant public officials and government agencies, and shall be available for public inspection during regular business hours at the City of Bloomington Planning Department, located in the Showers Center City Hall at 401 North Morton Street, Bloomington, Indiana.

PASSED AND ADOPTED by the Policy Committee by a vote of 12 - 0, upon this 12<sup>th</sup> day of March, 2010.

Kent McDaniel

Chair, Policy Committee

Bloomington/Monroe County MPO

Attest: Josh Desmond

Director



RESOLUTION AMENDING THE FY 2010-2013 TRANSPORTATION IMPROVEMENT PROGRAM TO INCLUDE THE PURCHASE OF NEW HYBRID BUSES FOR INDIANA UNIVERSITY CAMPUS TRANSIT as presented to the Policy Committee of the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) on June 11, 2010.

- WHEREAS, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) is the organization designated by the Governor of Indiana as the Metropolitan Planning Organization responsible for carrying out, with the State of Indiana, the provisions of 23 U.S.C. 134, and capable of meeting the requirements thereof for the Bloomington, Indiana urbanized area; and
- **WHEREAS**, the BMCMPO adopted the FY2010-2013 Transportation Improvement Program (TIP) on June 26, 2009; and
- **WHEREAS**, Indiana University Campus Transit has requested that the TIIP be amended to include the purchase of five hybrid buses.

#### NOW, THEREFORE, BE IT RESOLVED:

- (1) That the Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY 2010-2013 Transportation Improvement Program to include the purchase of five hybrid buses in fiscal year 2012 for a total project cost of \$2.8 million; and
- (2) That the resolution and the amended document shall be forwarded to all relevant public officials and government agencies, and shall be available for public inspection during regular business hours at the City of Bloomington Planning Department, located in the Showers Center City Hall at 401 North Morton Street, Bloomington, Indiana.

PASSED AND ADOPTED by the Policy Committee by a vote of 2 - 0, upon this 11th day of June, 2010.

Jack/Baker

Vice-Chair, Policy Committee

Bioomington/Monroe County MPO

Attest: Scott Robinson

Long Range/Transportation Manager



RESOLUTION AMENDING THE FY2010-2013 TRANSPORTATION IMPROVEMENT PROGRAM TO UPDATE THE IMPLEMENTATION YEAR OF SEVERAL PROJECTS as decided by the Policy Committee of the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) on September 10, 2010.

- WHEREAS, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) is the organization designated by the Governor of Indiana as the Metropolitan Planning Organization responsible for carrying out, with the State of Indiana, the provisions of 23 U.S.C. 134, and capable of meeting the requirements thereof for the Bloomington, Indiana urbanized area; and
- **WHEREAS**, the BMCMPO must develop and maintain a Transportation Improvement Program (TIP) to illustrate how federal funds will be expended on transportation projects within the metropolitan planning area; and
- **WHEREAS**, several projects within the FY2010-2013 Transportation Improvement Program have outdated implementation schedules; and
- **WHEREAS**, the Technical Advisory Committee and Citizens Advisory Committee recommended approval of this TIP amendment at their meetings held on August 25, 2010.

#### NOW, THEREFORE, BE IT RESOLVED:

- (1) That the Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY 2010-2013 Transportation Improvement Program in the following way:
  - Monroe County's Karst Farm Greenway (Phase I) move construction to 2011;
  - City of Bloomington's Atwater/Henderson Signal move construction to 2011;
  - City of Bloomington's Cascades Trail (Phase I) move construction to 2012;
  - Richland Bean Blossom Community School Corporation's Sidewalk construction move construction to 2011;
  - Monroe County Community School Corporation's Batchelor Middle School Infrastructure – move construction to 2011;
  - Indiana University Transit's Park and Ride Improvements move project to 2011; and
- (2) That this resolution of support shall be forwarded to all relevant public officials and government agencies, and shall be available for public inspection during regular business hours at the City of Bloomington Planning Department, located in the Showers Center City Hall at 401 North Morton Street, Bloomington, Indiana.

PASSED AND ADOPTED by the Policy Committee by a vote of <u>13</u> – <u>0</u>, upon this 10<sup>th</sup> day of September, 2010.

Kent McDaniel

Chair, Policy Committee

Bloomington/Monroe County MPO

Attest: Josh Desmond

Director



**RESOLUTION AMENDING THE FY2010-2013 TRANSPORTATION IMPROVEMENT PROGRAM TO UPDATE THE TOWN OF ELLETTSVILLE'S HERITAGE TRAIL PROJECT** as decided by the Policy Committee of the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) on September 10, 2010.

- WHEREAS, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) is the organization designated by the Governor of Indiana as the Metropolitan Planning Organization responsible for carrying out, with the State of Indiana, the provisions of 23 U.S.C. 134, and capable of meeting the requirements thereof for the Bloomington, Indiana urbanized area; and
- **WHEREAS**, the BMCMPO must develop and maintain a Transportation Improvement Program (TIP) to illustrate how federal funds will be expended on transportation projects within the metropolitan planning area; and
- **WHEREAS**, the Town of Ellettsville has indicated a need to update how Phase I of the Heritage Trail is reflected in the in the FY2010-2013 Transportation Improvement Program; and
- **WHEREAS,** the Technical Advisory Committee and Citizens Advisory Committee recommended approval of this TIP amendment at their meetings held on August 25, 2010.

### NOW, THEREFORE, BE IT RESOLVED:

- (1) That the Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY 2010-2013 Transportation Improvement Program to update Ellettsville's Heritage Trail (Phase I) in the following way:
  - Add the preliminary engineering phase in 2011 totaling \$57,585;
  - Add the right-of-way phase in 2011 totaling \$17,281;
  - Move the construction phase to 2012 totaling \$129,744; and
- (2) That this resolution of support shall be forwarded to all relevant public officials and government agencies, and shall be available for public inspection during regular business hours at the City of Bloomington Planning Department, located in the Showers Center City Hall at 401 North Morton Street, Bloomington, Indiana.

PASSED AND ADOPTED by the Policy Committee by a vote of <u>13</u> – <u>0</u>, upon this 10<sup>th</sup> day of September, 2010.

Kent McDaniel

Chair, Policy Committee

Bloomington/Monroe County MPO

Attest: Josh Desmond

Director



RESOLUTION AMENDING THE FY2010-2013 TRANSPORTATION IMPROVEMENT PROGRAM TO INCLUDE THE INDIANA DEPARTMENT OF TRANSPORTATION'S STATE ROAD 446 RESURFACING PROJECT as decided by the Policy Committee of the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) on September 10, 2010.

- WHEREAS, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) is the organization designated by the Governor of Indiana as the Metropolitan Planning Organization responsible for carrying out, with the State of Indiana, the provisions of 23 U.S.C. 134, and capable of meeting the requirements thereof for the Bloomington, Indiana urbanized area; and
- **WHEREAS**, the BMCMPO must develop and maintain a Transportation Improvement Program (TIP) to illustrate how federal funds will be expended on transportation projects within the metropolitan planning area; and
- **WHEREAS**, the Indiana Department of Transportation has requested the FY2010-2013 Transportation Improvement Program be amended to include the resurfacing of State Road 446 from Pine Grove Road to State Road 46; and
- **WHEREAS**, the Technical Advisory Committee and Citizens Advisory Committee recommended approval of this TIP amendment at their meetings held on August 25, 2010.

#### NOW, THEREFORE, BE IT RESOLVED:

- (1) That the Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY 2010-2013 Transportation Improvement Program to add construction of INDOT's State Road 446 Resurfacing project in 2011 for a total cost of \$1,848,000;
- (2) That this resolution of support shall be forwarded to all relevant public officials and government agencies, and shall be available for public inspection during regular business hours at the City of Bloomington Planning Department, located in the Showers Center City Hall at 401 North Morton Street, Bloomington, Indiana.

PASSED AND ADOPTED by the Policy Committee by a vote of <u>13</u> – <u>0</u>, upon this 10<sup>th</sup> day of September, 2010.

Kent McDaniel

Chair, Policy Committee

Bloomington/Monroe County MPO

Attest: Josh Desmond

Director



RESOLUTION AMENDING THE FY2010-2013 TRANSPORTATION IMPROVEMENT PROGRAM TO INCLUDE AND AWARD HIGHWAY SAFETY IMPROVEMENT PROGRAM FUNDS TO MONROE COUNTY'S SIGN REPLACEMENT PROJECT AND THE CITY OF BLOOMINGTON'S SIGN REPLACEMENT PROJECT as decided by the Policy Committee of the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) on November 5, 2010.

- WHEREAS, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) is the organization designated by the Governor of Indiana as the Metropolitan Planning Organization responsible for carrying out, with the State of Indiana, the provisions of 23 U.S.C. 134, and capable of meeting the requirements thereof for the Bloomington, Indiana urbanized area; and
- WHEREAS, the BMCMPO must develop and maintain a Transportation Improvement Program (TIP) to illustrate how federal funds will be expended on transportation projects within the metropolitan planning area; and
- WHEREAS, the BMCMPO receives an allocation of Highway Safety Improvement Program (HSIP) from the Indiana Department of Transportation to award to projects that address safety; and
- **WHEREAS,** Monroe County and the City of Bloomington submitted applications to the BMCMPO requesting to use HSIP funds to replace outdated signs to meet retroreflectivity requirements; and
- WHEREAS, the Indiana Department of Transportation determined sign replacement is an eligible use of HSIP funds; and
- WHEREAS, the Technical Advisory Committee and Citizens Advisory Committee recommended amending the TIP to award HSIP funds to the County and City sign replacement projects at their meetings held on September 22, 2010.

#### NOW, THEREFORE, BE IT RESOLVED:

- (1) That the Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY 2010-2013 Transportation Improvement Program as follows:
  - Add construction of Monroe County's Sign Replacement project in 2011 for a total cost of \$65,000; and
  - Add construction of the City of Bloomington's Sign Replacement project in 2011 for a total cost of \$180,000;
- (2) That this resolution of support shall be forwarded to all relevant public officials and government agencies, and shall be available for public inspection during regular business hours at the City of Bloomington Planning Department, located in the Showers Center City Hall at 401 North Morton Street, Bloomington, Indiana.

PASSED AND ADOPTED by the Policy Committee by a vote of <u>13</u> – <u>0</u>, upon this 5<sup>th</sup> day of November, 2010.

Kent McDaniel

Chair, Policy Committee

Bloomington/Monroe County MPO

Attest: Josh Desmond

Director



RESOLUTION AMENDING THE FY2010-2013 TRANSPORTATION IMPROVEMENT PROGRAM TO INCREASE THE CONSTRUCTION COST OF AND AWARD ADDITIONAL HIGHWAY SAFETY IMPROVEMENT PROGRAM FUNDS TO THE CITY OF BLOOMINGTON'S ATWATER/HENDERSON SIGNAL PROJECT as decided by the Policy Committee of the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) on November 5, 2010.

- WHEREAS, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) is the organization designated by the Governor of Indiana as the Metropolitan Planning Organization responsible for carrying out, with the State of Indiana, the provisions of 23 U.S.C. 134, and capable of meeting the requirements thereof for the Bloomington, Indiana urbanized area; and
- WHEREAS, the BMCMPO must develop and maintain a Transportation Improvement Program (TIP) to illustrate how federal funds will be expended on transportation projects within the metropolitan planning area; and
- WHEREAS, the BMCMPO receives an allocation of Highway Safety Improvement Program (HSIP) from the Indiana Department of Transportation to award to projects that address safety; and
- WHEREAS, the BMCMPO amended the Atwater/Henderson signal project into the TIP on March 13, 2009; and
- **WHEREAS**, the City of Bloomington has requested additional HSIP funds to help pay for construction engineering.

### NOW, THEREFORE, BE IT RESOLVED:

- (1) That the Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY 2010-2013 Transportation Improvement Program to award a total of \$587,746 in HSIP funds to the Atwater/Henderson signal project for a total project cost of \$653,051; and
- (2) That this resolution of support shall be forwarded to all relevant public officials and government agencies, and shall be available for public inspection during regular business hours at the City of Bloomington Planning Department, located in the Showers Center City Hall at 401 North Morton Street, Bloomington, Indiana.

PASSED AND ADOPTED by the Policy Committee by a vote of <u>13</u> – <u>0</u>, upon this 5<sup>th</sup> day of November, 2010.

Kent McDaniel

Chair, Policy Committee

Bloomington/Monroe County MPO

Attest: Josh Desmond

Director

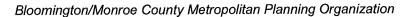


RESOLUTION AMENDING THE FY2010-2013 TRANSPORTATION IMPROVEMENT PROGRAM TO INCLUDE THE INDIANA DEPARTMENT OF TRANSPORTATION'S INTERSTATE 69 PROJECT as decided by the Policy Committee of the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) on November 5, 2010.

- WHEREAS, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) is the organization designated by the Governor of Indiana as the Metropolitan Planning Organization responsible for carrying out, with the State of Indiana, the provisions of 23 U.S.C. 134, and capable of meeting the requirements thereof for the Bloomington, Indiana urbanized area; and
- **WHEREAS**, the BMCMPO must develop and maintain a Transportation Improvement Program (TIP) to illustrate how federal funds will be expended on transportation projects within the metropolitan planning area; and
- WHEREAS, the Indiana Department of Transportation has requested the FY2010-2013 TIP be amended to include the segment of Section 4 of the Interstate 69 project (from May Creek in Monroe County to the intersection with State Road 37) within the metropolitan planning area of the BMCMPO; and
- WHEREAS, public comment has brought forth several specific examples of the inadequacy of the DEIS II as a planning document for the future and therefore the need for careful oversight of contractor services and deliverables; and
- WHEREAS, the BMCMPO takes this action in protest because it believes that adopting the I-69 segment into the TIP is necessary to avoid reductions in other State funding for and disruption of INDOT related projects and cooperative services; and
- **WHEREAS**, the Technical Advisory Committee recommended approval of this TIP amendment at their meeting held on October 27, 2010; and
- **WHEREAS**, the Citizens Advisory Committee did not recommend approval of this TIP amendment at their meeting on October 27, 2010.

#### NOW, THEREFORE, BE IT RESOLVED:

- (1) That the Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY 2010-2013 Transportation Improvement Program to add the segment of Section 4 of Interstate 69 (from May Creek to the intersection with SR 37) within the BMCMPO metropolitan planning area with the following entries:
  - Preliminary Engineering (PE) in FY2011 with a total cost of \$2,750,000 (NHS \$2,200,000; State \$550,000)
  - Right of Way acquisition in FY 2012 with a total cost of \$3,120,000 (NHS \$2,496,000;
     State \$624,000);
  - Construction in FY2013 with no amount specified
  - Description: New Interstate highway road construction in karst terrain subject to the strict requirements of the 1993 Memorandum of Understanding between INDOT, IDEM, IDNR, and the U.S. Fish and Wildlife Service, and with reporting to the Monroe County Surveyor the precise location of every karst feature identified and reporting to the Monroe County Drainage Engineer the treatment applied to avoid destruction or contamination of the karst feature and related subterranean structures in a manner consistent with local ordinances, and providing among other necessary infrastructure





to be determined prior to construction, an overpass or underpass in Section 4 at Harmony Road in Monroe County consistent with the adopted MPO LRTP Travel Demand Model Alternative 5 identifying this route as the most travelled local road to be crossed by I-69 in Section 4, and maintain access to That Road east side of the proposed highway, and Bolin Lane open with grade separation, thereby avoiding a significant shift in traffic from Bloomfield Road to Rockport Road, both of which enter the MPO jurisdiction

- Support: LRTP
- \*Note: This segment of I-69 is the part that runs through the metropolitan planning area. This segment is part of the larger I-69 Section 4 project which runs from US 231 to SR 37 and costs \$546,500,000.
- (2) That this resolution of support shall be forwarded to all relevant public officials and government agencies, and shall be available for public inspection during regular business hours at the City of Bloomington Planning Department, located in the Showers Center City Hall at 401 North Morton Street, Bloomington, Indiana.

PASSED AND ADOPTED by the Policy Committee by a vote of 9 - 4, upon this 5<sup>th</sup> day of November, 2010.

Kent McDaniel

Chair, Policy Committee

Bloomington/Monroe County MPO

Attest: Josh Desmond

Director



RESOLUTION AMENDING THE FY2010-2013 TRANSPORTATION IMPROVEMENT PROGRAM TO MAKE CHANGES TO BLOOMINGTON TRANSIT'S 35 FOOT BUSES, OPERATIONAL ASSISTANCE, AND BT ACCESS VEHICLE PROJECTS AND TO ADD A FARE COLLECTION EQUIPMENT PROJECT as decided by the Policy Committee of the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) on January 14, 2011.

- WHEREAS, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) is the organization designated by the Governor of Indiana as the Metropolitan Planning Organization responsible for carrying out, with the State of Indiana, the provisions of 23 U.S.C. 134, and capable of meeting the requirements thereof for the Bloomington, Indiana urbanized area; and
- **WHEREAS**, the BMCMPO must develop and maintain a Transportation Improvement Program (TIP) to illustrate how federal funds will be expended on transportation projects within the metropolitan planning area; and
- **WHEREAS,** Bloomington Transit has requested changes to three existing projects identified in the TIP: 35 Foot Buses; Operational Assistance; and BT Access Vehicles; and

WHEREAS, Bloomington Transit has requested addition of a new project in the TIP: Fare Collection Equipment.

#### NOW, THEREFORE, BE IT RESOLVED:

- (1) The Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY 2010-2013 Transportation Improvement Program to make the following changes:
  - Update "35 Foot Buses" project to show a total project cost of \$1,830,000 in 2011 and eliminate costs identified in 2010:
  - Update "Operational Assistance" project to show a total project cost of \$6,849,198 in 2011;
  - Update "BT Access Vehicles" project to change the description to "purchase replacement vehicles" and eliminate costs identified in 2010;
  - Add "Fare Collection Equipment" for a total project cost of \$30,000 in 2011; and
- (2) That this resolution of support shall be forwarded to all relevant public officials and government agencies, and shall be available for public inspection during regular business hours at the City of Bloomington Planning Department, located in the Showers Center City Hall at 401 North Morton Street, Bloomington, Indiana.

PASSED AND ADOPTED by the Policy Committee by a vote of 12 - 0, upon this 14<sup>th</sup> day of January, 2011.

Kent McDaniel

Chair, Policy Committee

Bloomington/Monroe County MPO

Attest: Josh Desmond

Director



RESOLUTION AMENDING THE FY2010-2013 TRANSPORTATION IMPROVEMENT PROGRAM TO ADD RURAL TRANSIT'S TRANSIT FACILITY RENOVATION PROJECT as decided by the Policy Committee of the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) on March 11, 2011.

- WHEREAS, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) is the organization designated by the Governor of Indiana as the Metropolitan Planning Organization responsible for carrying out, with the State of Indiana, the provisions of 23 U.S.C. 134, and capable of meeting the requirements thereof for the Bloomington, Indiana urbanized area; and
- **WHEREAS**, the BMCMPO must develop and maintain a Transportation Improvement Program (TIP) to illustrate how federal funds will be expended on transportation projects within the metropolitan planning area; and
- **WHEREAS**, President Obama signed the American Recovery and Reinvestment Act (ARRA) into law on February 17, 2009 which provides, among other things, increased investment in transportation infrastructure; and
- **WHEREAS**, Rural Transit has received ARRA funds from the Indiana Department of Transportation for a transit facility renovation; and
- **WHERAS,** the Technical Advisory Committee and Citizens Advisory Committee have reviewed and recommended Rural Transit's request to amend the TIP to include this project.

#### NOW, THEREFORE, BE IT RESOLVED:

- (1) The Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY 2010-2013 Transportation Improvement Program to make the following changes:
  - Add Rural Transit's "Renovation of Transit Facility" for a total project cost of \$42,545 in 2011; and
- (2) That this resolution of support shall be forwarded to all relevant public officials and government agencies, and shall be available for public inspection during regular business hours at the City of Bloomington Planning Department, located in the Showers Center City Hall at 401 North Morton Street, Bloomington, Indiana.

PASSED AND ADOPTED by the Policy Committee by a vote of 11 - 0, upon this 11<sup>th</sup> day of March, 2011.

Kent McDaniel

Chair, Policy Committee

Bloomington/Monroe County MPO

Attest: Josh Desmond

Director



RESOLUTION AMENDING THE FY2010-2013 TRANSPORTATION IMPROVEMENT PROGRAM AND THE FY2012-2015 TRANSPORTATION IMPROVEMENT PROGRAM TO ADD THE INDIANA DEPARTMENT OF TRANSPORTATION'S INTERSECTION IMPROVEMENT PROJECT AT STATE ROAD 45 AND GARRISON CHAPEL ROAD/HARMONY ROAD as presented to the Policy Committee of the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) on June 10, 2011.

- WHEREAS, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) is the organization designated by the Governor of Indiana as the Metropolitan Planning Organization responsible for carrying out, with the State of Indiana, the provisions of 23 U.S.C. 134, and capable of meeting the requirements thereof for the Bloomington, Indiana urbanized area; and
- WHEREAS, the Indiana Department of Transportation (INDOT) has identified the need to make improvements to the intersection of State Road 45 and Garrison Chapel Road/Harmony Road and has requested the BMCMPO amend the project into its Transportation Improvement Program; and
- WHEREAS, the BMCMPO awaits approval of the FY2012-2015 Transportation Improvement Program from INDOT and therefore any proposed project changes should also be reflected in the FY2010-2013 Transportation Improvement Program; and
- WHEREAS, the Technical Advisory Committee and Citizens Advisory Committee recommended approval to amend the TIPs to include INDOT's SR45 and Garrison Chapel Rd./Harmony Rd. intersection improvement project at their meetings held on April 27, 2011.

### NOW, THEREFORE, BE IT RESOLVED:

- (1) That the Bloomington/Monroe County Metropolitan Planning Organization hereby amends both the FY2010-2013 Transportation Improvement Program and FY2012-2015 Transportation Improvement Program to include the following project:
  - State Road 45 at Garrison Chapel Rd./Harmony Rd. intersection improvement program totaling \$1,900,000 in fiscal year 2012.;
- (2) That this resolution shall be forwarded to all relevant public officials and government agencies, and shall be available for public inspection during regular business hours at the City of Bloomington Planning Department, located in the Showers Center City Hall at 401 North Morton Street, Bloomington, Indiana.

PASSED AND ADOPTED by the Policy Committee by a vote of 8-0, upon this 10<sup>th</sup> day of June, 2011.

Kent McDaniel

Chair, Policy Committee

Bloomington/Monroe County MPO

Attest: Josh Desmend

Director



RESOLUTION AMENDING THE FY2010-2013 TRANSPORTATION IMPROVEMENT PROGRAM TO UPDATE PROJECT COSTS AND SCHEDULES FOR BLOOMINGTON'S SOUTH ROGERS STREET PROJECT, RURAL TRANSIT'S OPERATING BUDGET, AND BLOOMINGTON TRANSIT'S OPERATIONAL ASSISTANCE as approved by the Policy Committee Chair and Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) Director on August 26, 2011.

- WHEREAS, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) is the organization designated by the Governor of Indiana as the Metropolitan Planning Organization responsible for carrying out, with the State of Indiana, the provisions of 23 U.S.C. 134, and capable of meeting the requirements thereof for the Bloomington, Indiana urbanized area; and
- WHEREAS, the City of Bloomington has identified the need to update project costs and schedules for its South Rogers Street project and has requested the BMCMPO amend the project in the Transportation Improvement Program (TIP); and
- **WHEREAS**, the Rural Transit has identified the need to update project costs for its Operating Budget and has requested the BMCMPO amend the project in the TIP; and
- **WHEREAS,** Bloomington Transit has identified the need to update project costs for its Operational Assistance and has requested the BMCMPO amend the project in the TIP; and
- **WHEREAS**, the proposed amendments meet the requirements of the Public Participation Plan to be administratively approved by the Policy Committee Chair and the BMCMPO Director.

### NOW, THEREFORE, BE IT RESOLVED:

- (1) The Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY2010-2013 Transportation Improvement Program a follows:
  - City of Bloomington Increase the FY2012 construction cost of the South Rogers Street to \$3,475,935;
  - Rural Transit Reduce the Operating Budget in FY2012 to \$1,416,642 and in FY2013 to \$1,473,306.
  - Bloomington Transit Reduce the Operational Assistance in FY2012 to \$7,123,166 and FY2013 to \$7,408,093.
- This resolution shall be forwarded to all relevant public officials and government agencies, and shall be available for public inspection during regular business hours at the City of Bloomington Planning Department, located in the Showers Center City Hall at 401 North Morton Street, Bloomington, Indiana.

PASSED AND ADOPTED by the Policy Committee Chair and BMCMPO Director upon this 26<sup>th</sup> day of August, 2011.

Kent McDaniel

Chair, Policy Committee

Bloomington/Monroe County MPO

Kttest: Josh Desmon

Director



RESOLUTION AMENDING THE FY2010-2013 TRANSPORTATION IMPROVEMENT PROGRAM TO UPDATE COSTS AND SCHEDULES FOR NUMEROUS PROJECTS AND ADD NEW PROJECTS as presented to the Policy Committee of the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) on September 9, 2011.

- WHEREAS, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) is the organization designated by the Governor of Indiana as the Metropolitan Planning Organization responsible for carrying out, with the State of Indiana, the provisions of 23 U.S.C. 134, and capable of meeting the requirements thereof for the Bloomington, Indiana urbanized area; and
- WHEREAS, the BMCMPO awaits approval of the FY2012-2015 Transportation Improvement Program from INDOT and therefore the FY2010-2013 Transportation Improvement Program should be maintained to reflect current project costs and schedules; and
- WHEREAS, costs and/or schedules need to be updated for Monroe County projects: Fullerton Pike/Gordon Pike/Rhorer Rd.; Karst Farm Greenway Phase I; Karst Farm Greenway Phase IIa; and Mt. Tabor Rd. Bridge #33; and
- WHEREAS, costs and/or schedules need to be updated for City of Bloomington projects: 17<sup>th</sup> St. & Arlington Rd. Roundabout; Old SR 37 & Dunn St. Intersection; Sare Rd. and Rogers Rd. Roundabout; Tapp Rd. and Rockport Rd. Intersection; Upgrade Signs Zone 1; and Upgrade Signs Zones 5-8; and
- WHEREAS, costs and/or schedules need to be updated for Bloomington Transit projects: 25 Foot Buses; Fare Collection Equipment; Financial Management Software; Maintenance Equipment Rehab; Security Equipment; and Next Bus Customer Info System; and
- **WHEREAS**, costs and/or schedules need to be updated for Indiana University Transit projects: Bloomington Transit projects: Bus Replacement; and Bus Shelters; and
- WHEREAS, costs and/or schedules need to be updated for State of Indiana projects: State Road 45 at Liberty Dr.; and State Road 46 at Smith Rd.; and
- **WHEREAS**, the Technical Advisory Committee and Citizens Advisory Committee recommended approval to amend the TIP to make changes to these projects at their meetings held on August 24, 2011.

#### NOW, THEREFORE, BE IT RESOLVED:

- (1) The Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY2010-2013 Transportation Improvement Program a follows:
  - Monroe County Projects
    - Fullerton Pike/Gordon Pike/Rhorer Rd. Add preliminary engineering (PE) costs in FY2012 and FY2013; remove right-of-way (ROW) costs in FY2012 and FY2013;
    - Karst Farm Greenway Phase I Increase total construction (CON) costs and move construction to FY2012;
    - Karst Farm Greenway Phase IIa Add PE in FY2012 and FY2013; add ROW costs in FY2013;
    - Mt. Tabor Rd. Bridge #33 Move ROW to FY2013 and decrease ROW costs; move construction to a year outside the timeframe of the this TIP;



- City of Bloomington Projects
  - o 17<sup>th</sup> St. and Arlington Rd. Roundabout Add PE costs in FY2012; move ROW costs to FY2012; Increase CN costs;
  - Old SR37 and Dunn St. Intersection Improvement Move PE phase to FY2013;
  - Sare Rd. and Rogers Rd. Roundabout Move CN to FY2013 and increase CN costs;
  - Tapp Rd. and Rockport Rd. Intersection Add PE in FY2012; add ROW costs in FY2013;
  - Upgrade Signs Zone 1 Move CN to FY 2012 and reduce CN costs;
  - o Upgrade Signs Zones 5-8 Add project to TIP including CN costs in FY2012;
- Bloomington Transit Projects
  - 25 Foot Buses Add implementation costs in FY2013;
  - Fare Collection Equipment Add project to TIP including implementation costs in FY2012;
  - Financial Management Software Add project to TIP including implementation costs in FY2012;
  - Maintenance Equipment Rehab Add project to TIP including implementation costs in FY2012;
  - Security Equipment Add project to TIP including implementation costs in FY2012:
  - Next Bus Customer Info System Add project to TIP including implementation costs in FY2013;
- Indiana University Transit Projects
  - Bus Replacement Change project description; increase project costs in FY2012 and FY2013;
  - Bus Shelters Change project description; remove project costs in FY2011;
     update costs in FY2012; add project costs in FY2013;
- State of Indiana Projects
  - State Road 45 (at Liberty Dr./Hickory Leaf Dr) Add project to TIP including ROW costs in FY2012 and CN costs in FY2013;
  - State Road 46 (at Smith Rd.) CN was moved to FY2012 and increased.
- (2) This resolution shall be forwarded to all relevant public officials and government agencies, and shall be available for public inspection during regular business hours at the City of Bloomington Planning Department, located in the Showers Center City Hall at 401 North Morton Street, Bloomington, Indiana.

PASSED AND ADOPTED by the Policy Committee by a vote of 12 - 0 upon this 9<sup>th</sup> day of September, 2011.

Kent McDaniel

Chair, Policy Committee

Bloomington/Monroe County MPO

Attest: Josh Desmond

Director



RESOLUTION AMENDING THE FY2010-2013 TRANSPORTATION IMPROVEMENT PROGRAM TO UPDATE PROJECT COSTS AND SCHEDULES FOR BLOOMINGTON'S 17<sup>TH</sup> STREET AND ARLINGTON ROAD ROUNDABOUT AND BLOOMINGTON'S SARE ROAD AND ROGERS ROAD ROUNDABOUT as approved by the Policy Committee Chair and Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) Director on October 27, 2011.

- WHEREAS, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) is the organization designated by the Governor of Indiana as the Metropolitan Planning Organization responsible for carrying out, with the State of Indiana, the provisions of 23 U.S.C. 134, and capable of meeting the requirements thereof for the Bloomington, Indiana urbanized area; and
- WHEREAS, the City of Bloomington has identified the need to update project costs for its 17<sup>th</sup> St. and Arlington Rd. Roundabout project (DES# 0900216) and update the project schedule for its Sare Rd. and Rogers Rd. Roundabout (DES# 0900213) and has requested the BMCMPO amend the project in the Transportation Improvement Program (TIP); and
- **WHEREAS,** the proposed amendments meet the requirements of the Public Participation Plan to be administratively approved by the Policy Committee Chair and the BMCMPO Director.

### NOW, THEREFORE, BE IT RESOLVED:

- (1) The Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY2010-2013 Transportation Improvement Program as follows:
  - 17<sup>th</sup> St. and Arlington Rd. Roundabout Move \$47,550 from the right-of-way phase to the preliminary engineering phase;
  - Sare Rd. and Rogers Rd. Roundabout Move construction phase from FY2013 to 2012.
- (2) This resolution shall be forwarded to all relevant public officials and government agencies, and shall be available for public inspection during regular business hours at the City of Bloomington Planning Department, located in the Showers Center City Hall at 401 North Morton Street, Bloomington, Indiana.

PASSED AND ADOPTED by the Policy Committee Chair and BMCMPO Director upon this 27<sup>th</sup> day of October, 2011.

Kent McDaniel

Chair, Policy Committee

Bloomington/Monroe County MPO

Attest: Josh Desmon

Director



RESOLUTION AMENDING THE FY2010-2013 TRANSPORTATION IMPROVEMENT PROGRAM TO ADD INDIANA DEPARTMENT OF TRANSPORTATION'S SIGNALIZATION PROJECT AT THE INTERSECTION OF STATE ROAD 46 AND ARLINGTON ROAD as presented to the Policy Committee of the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) on November 4, 2011.

- WHEREAS, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) is the organization designated by the Governor of Indiana as the Metropolitan Planning Organization responsible for carrying out, with the State of Indiana, the provisions of 23 U.S.C. 134, and capable of meeting the requirements thereof for the Bloomington, Indiana urbanized area; and
- **WHEREAS**, the BMCMPO must develop and maintain a Transportation Improvement Program (TIP) to illustrate how federal funds will be expended on transportation projects within the metropolitan planning area; and
- **WHEREAS**, the Indiana Department of Transportation (INDOT) has requested the FY2010-2013 TIP be amended to include a traffic signal project at the intersection of State Road 46 and Arlington Road.

### NOW, THEREFORE, BE IT RESOLVED:

- (1) The Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY2010-2013 Transportation Improvement Program to add construction of INDOT's traffic signal project at the intersection of State Road 46 and Arlington Road for a total project cost of \$150,000;
- (2) This resolution shall be forwarded to all relevant public officials and government agencies, and shall be available for public inspection during regular business hours at the City of Bloomington Planning Department, located in the Showers Center City Hall at 401 North Morton Street, Bloomington, Indiana.

PASSED AND ADOPTED by the Policy Committee by a vote of 12-0, upon this  $4^{th}$  day of November, 2011.

Kent McDaniel

Chair, Policy Committee

Bloomington/Monroe County MPO

Attest: Josh Desmend

Director



RESOLUTION AMENDING THE FY2010-2013 TRANSPORTATION IMPROVEMENT PROGRAM TO UPDATE THE PROJECT SCHEDULE FOR BLOOMINGTON TRANSIT'S 35 FOOT BUS PROJECT as approved by the Policy Committee Chair and Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) Director on January 9, 2012.

- WHEREAS, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) is the organization designated by the Governor of Indiana as the Metropolitan Planning Organization responsible for carrying out, with the State of Indiana, the provisions of 23 U.S.C. 134, and capable of meeting the requirements thereof for the Bloomington, Indiana urbanized area; and
- WHEREAS, Bloomington Transit has identified the need to update the project implementation schedule for the 35 Foot Bus project (DES# 1172616) and has requested the BMCMPO amend the project in the Transportation Improvement Program (TIP); and
- **WHEREAS**, the proposed amendment meets the requirements of the Public Participation Plan to be administratively approved by the Policy Committee Chair and the BMCMPO Director.

#### NOW, THEREFORE, BE IT RESOLVED:

- (1) The Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY2010-2013 Transportation Improvement Program as follows:
  - 35 Foot Buses Move the project implementation year from FY2011 to FY2012;
- (2) This resolution shall be forwarded to all relevant public officials and government agencies, and shall be available for public inspection during regular business hours at the City of Bloomington Planning Department, located in the Showers Center City Hall at 401 North Morton Street, Bloomington, Indiana.

PASSED AND ADOPTED by the Policy Committee Chair and BMCMPO Director upon this 9<sup>th</sup> day of January, 2012.

Kent McDaniel

Chair, Policy Committee

Bloomington/Monroe County MPO

Attest: Josh Desmond

Director



RESOLUTION AMENDING THE FY2010-2013 TRANSPORTATION IMPROVEMENT PROGRAM TO UPDATE THE PROJECT COSTS FOR BLOOMINGTON TRANSIT'S OPERATIONAL ASSISTANCE PROJECT as approved by the Policy Committee Chair and Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) Director on January 27, 2012.

- WHEREAS, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) is the organization designated by the Governor of Indiana as the Metropolitan Planning Organization responsible for carrying out, with the State of Indiana, the provisions of 23 U.S.C. 134, and capable of meeting the requirements thereof for the Bloomington, Indiana urbanized area; and
- WHEREAS, Bloomington Transit has identified the need to update the project costs for the Operational Assistance project (DES#s 1172605 & 1172612) and has requested the BMCMPO amend the project in the Transportation Improvement Program (TIP); and
- **WHEREAS**, the proposed amendment meets the requirements of the Public Participation Plan to be administratively approved by the Policy Committee Chair and the BMCMPO Director.

### NOW, THEREFORE, BE IT RESOLVED:

- (1) The Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY2010-2013 Transportation Improvement Program as follows:
  - Operational Assistance Moved FTA5316 funds from FY2011 and added it to FY2012 for a total of \$360,537 of FTA5316 in FY2012;
- (2) This resolution shall be forwarded to all relevant public officials and government agencies, and shall be available for public inspection during regular business hours at the City of Bloomington Planning Department, located in the Showers Center City Hall at 401 North Morton Street, Bloomington, Indiana.

PASSED AND ADOPTED by the Policy Committee Chair and BMCMPO Director upon this 27<sup>th</sup> day of January, 2012.

Kent McDaniel

Chair, Policy Committee

Bloomington/Monroe County MPO

Attest: Josh Desmond

Director



RESOLUTION AMENDING THE FY2010-2013 TRANSPORTATION IMPROVEMENT PROGRAM TO UPDATE THE PROJECT COSTS AND IMPLEMENTATION SCHEDULES FOR MONROE COUNTY'S KARST FARM GREENWAY PHASE I, BLOOMINGTON TRANSIT'S DOWNTOWN TRANSFER FACILITY, AND FARE COLLECTION EQUIPMENT PROJECTS as approved by the Policy Committee Chair and Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) Director on February 14, 2012.

- WHEREAS, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) is the organization designated by the Governor of Indiana as the Metropolitan Planning Organization responsible for carrying out, with the State of Indiana, the provisions of 23 U.S.C. 134, and capable of meeting the requirements thereof for the Bloomington, Indiana urbanized area; and
- WHEREAS, Monroe County has identified the need to update the project implementation schedule for the Karst Farm Greenway Phase I (DES# 0600370) and has requested the BMCMPO amend the project in the Transportation Improvement Program (TIP); and
- WHEREAS, Bloomington Transit has identified the need to update the project costs and implementation schedule for the Downtown Transfer Facility project and the implementation schedule for the Fare Collection Equipment project and has requested the BMCMPO amend the project in the Transportation Improvement Program (TIP); and
- **WHEREAS**, the proposed amendments meet the requirements of the Public Participation Plan to be administratively approved by the Policy Committee Chair and the BMCMPO Director.

#### NOW, THEREFORE, BE IT RESOLVED:

- (1) The Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY2010-2013 Transportation Improvement Program as follows:
  - Karst Farm Greenway (Phase I) Move the construction phase from FY2012 to FY2013:
  - Downtown Transfer Facility Move the implementation year from FY2010 to FY2012 and increase the total project costs to \$5,770,618;
  - Fare Collection Equipment Move the implementation year from FY2012 to FY2013.
- (2) This resolution shall be forwarded to all relevant public officials and government agencies, and shall be available for public inspection during regular business hours at the City of Bloomington Planning Department, located in the Showers Center City Hall at 401 North Morton Street, Bloomington, Indiana.

PASSED AND ADOPTED by the Policy Committee Chair and BMCMPO Director upon this 14<sup>th</sup> day of February, 2012.

Kent McDaniel

Chair, Policy Committee

Bloomington/Monroe County MPO

Attest: Josh Desmond

Director



RESOLUTION AMENDING THE FY2010-2013 TRANSPORTATION IMPROVEMENT PROGRAM TO ADD BLOOMINGTON TRANSIT'S BICYCLE LOCKERS, VOICE ENUNCIATORS, 35 FOOT BUSES, FUEL CAPITALIZATION, AND MAINTENANCE FACILITY EXHAUST SYTSTEM UPGRADE PROJECTS as presented to the Policy Committee of the Bloomington/Monroe County Metropolitan Planning Organization on February 24, 2012.

- WHEREAS, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPO) is the organization designated by the Governor of Indiana as the Metropolitan Planning Organization responsible for carrying out, with the State of Indiana, the provisions of 23 U.S.C. 134, and capable of meeting the requirements thereof for the Bloomington, Indiana urbanized area; and
- WHEREAS, Bloomington Transit has identified the need to add bicycle lockers, voice enunciators, 35 foot buses, fuel capitalization, and maintenance facility exhaust system upgrade projects to its project list and has requested the BMCMPO amend the projects into the Transportation Improvement Program (TIP); and
- **WHEREAS**, the Technical Advisory Committee and Citizens Advisory Committee recommended approval of the proposed amendments at their meetings held on 10/26/11, 1/25/12, and 2/22/12.

#### NOW, THEREFORE, BE IT RESOLVED:

- (1) The Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY2010-2013 Transportation Improvement Program to make the following changes to Bloomington Transit's project list:
  - Add Bicycle Lockers for Downtown Transfer Facility in fiscal year 2013 for a total project cost of \$30,000;
  - Add Voice Enunciators in fiscal year 2012 for a total project cost of \$300,000;
  - Add 35 foot buses in fiscal year 2013 for a total project cost of \$1,260,000;
  - Add Fuel Capitalization in fiscal year 2012 for a total project of \$1,000,000;
  - Add Maintenance Facility Exhaust System Upgrade in fiscal year 2012 for a total project cost of \$60,000.
- (2) This resolution shall be forwarded to all relevant public officials and government agencies, and shall be available for public inspection during regular business hours at the City of Bloomington Planning Department, located in the Showers Center City Hall at 401 North Morton Street, Bloomington, Indiana.

PASSED AND ADOPTED by the Policy Committee by a vote of // - o upon this 24<sup>th</sup> day of February, 2012.

Kent McDaniel

Chair, Policy Committee

Bloomington/Monroe County MPO

Attest: Josh Desmond

Director