

BLOOMINGTON • MONROE COUNTY



# Transportation Improvement Program

Fiscal Years 2012 through 2015

Adopted  
May 13, 2011

*Amended*  
June 10, 2011  
September 9, 2011  
October 27, 2011  
November 4, 2011  
January 9, 2012  
January 27, 2012  
February 14, 2012  
February 24, 2012  
March 9, 2012  
May 11, 2012  
May 14, 2012  
August 15, 2012  
August 29, 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

<b>Introduction</b>	3
Applicability	3
Air Quality	3
Fiscal Constraint	3
Year of Implementation Dollars	3
Complete Streets	3
Project Selection	4
Amendment Process	4
FY 2010-2013 TIP Development Timeline	5
<b>TIP Development Process</b>	6
<b>Local Revenue &amp; Expenditure Summary</b>	7
Revenue Table	7
Expenditure Table	8
<b>Programmed Projects</b>	8
State of Indiana	9
Summary of Programmed Expenditures	14
Monroe County	15
Summary of Programmed Expenditures	20
City of Bloomington	21
Summary of Programmed Expenditures	33
Town of Ellettsville	34
Summary of Programmed Expenditures	36
Community School Corporations	37
Summary of Community School Corp. Expenditures	38
Rural Transit	39
Summary of Programmed Expenditures	39
Bloomington Transit	40
Summary of Programmed Expenditures	43
Indiana University Campus Bus	44
Summary of Programmed Expenditures	44
<b>Appendices</b>	45
I. Abbreviations and Acronym List	46
II. Complete Streets Compliance	47
III. Total Expenditure Charts	50
IV. Listing of Local Public Agency Projects by Year	51
V. MPA/UAB Boundary Map	54
VI. Self Certification Statement	55
VII. Adoption/Amendment Resolutions	56

*(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 (BMCMPPO) 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 BMCMPPO and its local 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 nine implementing agencies (refer to Appendix VI for a map of the BMCMPPO'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: Some agencies serve an area larger than the BMCMPPO's urbanized area and may have projects that use federal funding which are not reflected in this document.*

### ***Air Quality***

The BMCMPPO, 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 BMCMPPO 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 BMCMPPO in cooperation with the State of Indiana and area transit operators. In order to enable the BMCMPPO to conduct adequate financial planning, both the state and transit operators provide the BMCMPPO 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 BMCMPPO.

### ***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 2012 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 II) 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 BMCMPPO 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 BMCMPPO 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. Transportation improvement projects in the BMCMPPO'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;
2. 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***

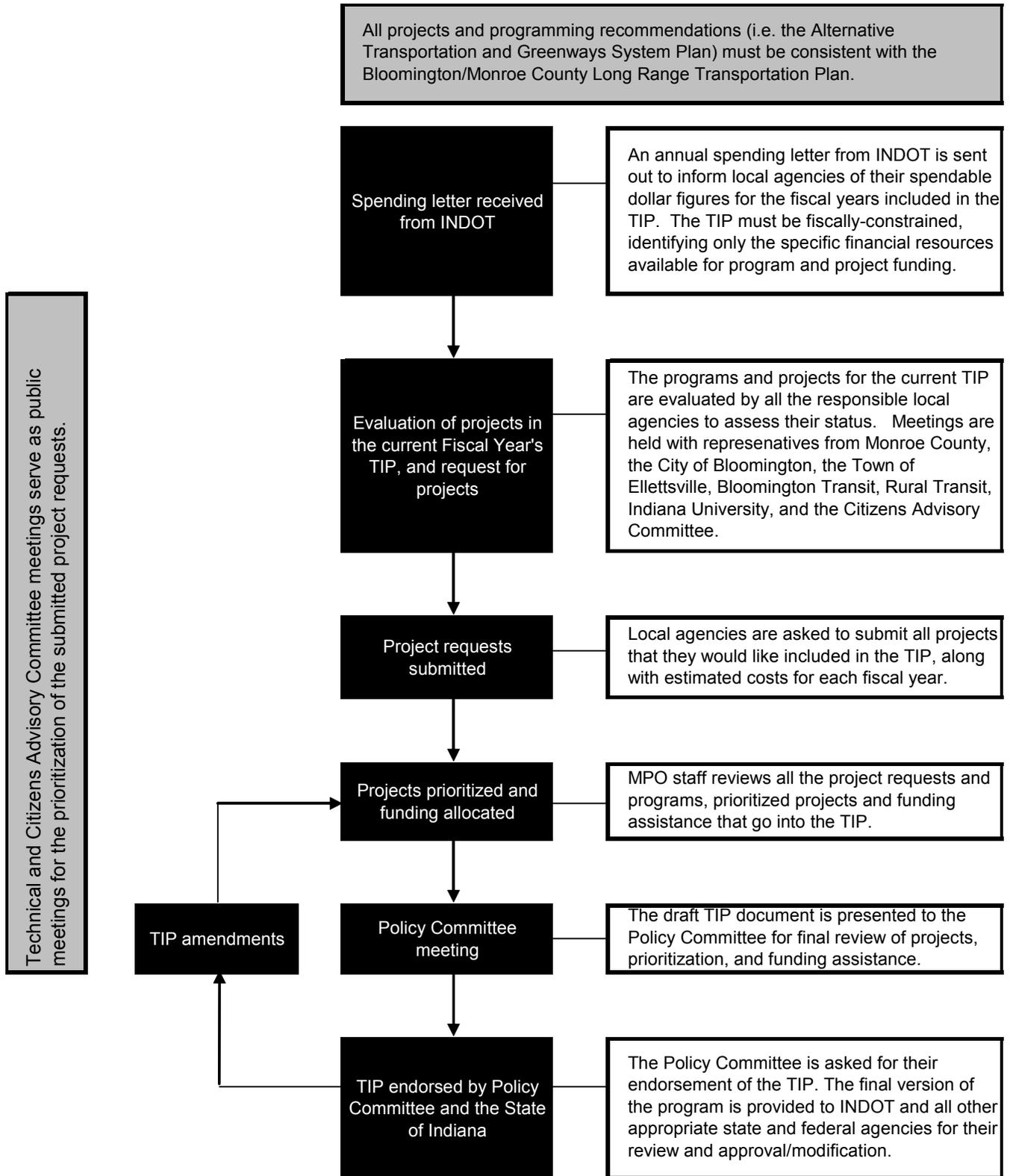
The TIP may be modified pursuant to the procedures outlined in the BMCMPPO's Public Participation Plan. The scope of TIP amendment will dictate the level of public participation solicited (major amendment, minor amendment, administrative modification). The TIP must be approved by the BMCMPPO and the 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 2012-2015 TIP Development Timeline**

The following list provides a chronology of events and meetings that have taken place in development of this document:

<u>Date</u>	<u>Description</u>
1/14/2011	BMCMPO issues call for projects
1/20/2011	Meeting with LPAs to discuss project submittal process and application
1/28/2011	Meeting with LPAs to discuss anticipated project proposals and revenue projections
2/14/2011	Project submittals due/call for projects ends
2/16/2011	Meeting with LPAs to discuss project submittals and available budget
2/23/2011	First review of proposed project list by the Technical Advisory Committee and Citizens Advisory Committee
3/1-30/2011	30 day public review period (legal notice printed 3/1/11 in the Herald Times)
3/11/2011	First review of draft TIP by the Policy Committee (PC)
3/23/2011	Review and recommendation of draft TIP by the Technical Advisory Committee and Citizens Advisory Committee
4/9/2011	Second review of draft by the Policy Committee
5/13/2011	Final review and adoption of TIP by the Policy Committee
6/10/2011	PC amends TIP to include INDOT's SR45 & Garrison Chapel Rd. Intersection Improvement Project
9/9/2011	PC amends TIP to include Monroe County's Sign Upgrade project, Bloomington's Sign Upgrade project, and Ellettsville's Heritage Trail Ph II project.
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.
3/9/12	PC amends the TIP to add INDOT's I-69 Section 4 project.
5/11/12	PC amends the TIP to add MCCSC's new SRTS grant for education & encouragement programs.
5/14/12	MPO Director & PC Chair administratively amend the TIP to shift STP funding from ROW to PE for the City of Bloomington's 17 <sup>th</sup> Street & Arlington Road project.
8/15/12	MPO Director & PC Chair administratively amend the TIP to make changes to the City's South Rogers Street, University Courts Brick Street Restoration, and Sign Upgrade projects, as well as BT's Bicycle Lockers for Downtown Transfer Facility project.

## TIP Development Process



## 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 BMCMPPO stakeholders. The Fiscal Year used for the purposes of the TIP begins on July 1 and ends on June 30. Thus, Fiscal Year 2012 begins on July 1, 2011 and ends on June 30, 2012.

The tables in this section summarize the projected local revenues and expenditures for Fiscal Years 2012 through 2015. 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 BMCMPPO. 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 2012-2015 TIP. The STP line highlights estimated spending authority available through FY 2015. This table does not include Federal revenues that may be added in the future through special Congressional earmarks, discretionary funding sources, or other grants. Any project utilizing such funds has been marked as "Illustrative" and is not counted in the fiscal constraint analysis.

Funding Source	Fiscal Year				
	2012	2013	2014	2015	TOTAL
STP	\$ 5,643,908	\$ 3,004,666	\$ 3,004,666	\$ 3,004,666	\$ 14,657,906
TE	\$ 603,795	\$ 1,560,000	\$ 280,000	\$ 280,000	\$ 2,723,795
SRTS	\$ 325,000	\$ 75,000	\$ -	\$ -	\$ 400,000
HSIP	\$ 662,187	\$ 227,847	\$ 227,847	\$ 227,847	\$ 1,345,728
Bridge	\$ 57,024	\$ -	\$ 103,680	\$ -	\$ 160,704
FTA 5307/09	\$ 14,141,624	\$ 6,655,473	\$ 4,606,573	\$ 6,491,807	\$ 31,895,476
FTA 5311	\$ 659,811	\$ 686,203	\$ 713,651	\$ 742,197	\$ 2,801,862
FTA 5316	\$ 360,537	\$ 191,155	\$ 198,802	\$ 206,754	\$ 957,248
FTA 5317	\$ -	\$ -	\$ -	\$ -	\$ -
PMTF	\$ 2,641,561	\$ 2,747,222	\$ 2,857,110	\$ 2,971,395	\$ 11,217,288
Farebox	\$ 1,488,479	\$ 1,548,018	\$ 1,609,939	\$ 1,674,336	\$ 6,320,772
Local	\$ 6,288,475	\$ 7,420,898	\$ 4,226,311	\$ 4,992,992	\$ 22,928,676
<b>TOTAL</b>	<b>\$ 32,872,401</b>	<b>\$ 24,116,482</b>	<b>\$ 17,828,579</b>	<b>\$ 20,591,994</b>	<b>\$ 95,409,456</b>

**Programmed Expenditures for Local Projects**

The table below summarizes the programmed local expenditures, by funding source, for projects in the FY 2012-2015 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 BMCMPPO's Change Order Policy.

Funding Source	Fiscal Year				
	2012	2013	2014	2015	TOTAL
STP	\$ 2,863,161	\$ 5,785,414	\$ 3,004,665	\$ 3,004,673	\$ 14,657,914
TE	\$ 603,795	\$ 1,560,000	\$ 223,520	\$ -	\$ 2,387,315
SRTS	\$ 325,000	\$ 75,000	\$ -	\$ -	\$ 400,000
HSIP	\$ 90,000	\$ 148,500	\$ -	\$ -	\$ 238,500
Bridge	\$ 57,024	\$ -	\$ 103,680	\$ -	\$ 160,704
FTA 5307/09	\$ 14,141,624	\$ 6,655,473	\$ 4,606,573	\$ 6,491,807	\$ 31,895,476
FTA 5311	\$ 659,811	\$ 686,203	\$ 713,651	\$ 742,197	\$ 2,801,862
FTA 5316	\$ 360,537	\$ 191,155	\$ 198,802	\$ 206,754	\$ 957,248
FTA 5317	\$ -	\$ -	\$ -	\$ -	\$ -
PMTF	\$ 2,641,561	\$ 2,747,222	\$ 2,857,110	\$ 2,971,395	\$ 11,217,288
Farebox	\$ 1,488,479	\$ 1,548,018	\$ 1,609,939	\$ 1,674,336	\$ 6,320,772
Local	\$ 6,288,475	\$ 7,420,898	\$ 4,226,311	\$ 4,992,992	\$ 22,928,676
<b>TOTAL</b>	\$ 29,519,467	\$ 26,817,883	\$ 17,544,252	\$ 20,084,154	\$ 93,965,756

**Programmed Projects**

The following tables provide a description of each project programmed in the Transportation Improvement Program for fiscal years 2012 to 2015. 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 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.

**Programmed Projects: State of Indiana**

State of Indiana Projects	Funding Source	Fiscal Year			
		2012	2013	2014	2015
<b>Project:</b> I-69 Section 4 segment	NHS State				
<b>Location:</b> Boundary of Planning Area (creek near Rolling Glen Estates) to SR 37 (s. of Bloomington) (~1.75 miles long)					
<b>Description:</b> New Interstate highway road construction with conditions added concerning karst terrain (preservation and reporting requirements) and road access (Harmony Rd., That Rd., Bolin Rd., & other locations) (NOTE: refer to Resolution FY2011-06)	ROW	\$ 2,496,000 \$ 624,000			
	CON		\$ 25,600,000		
<b>DES#:</b> 1006075	State		\$ 6,400,000		
<b>Support:</b> LRTP					
<b>Allied Projects:</b>	<b>TOTAL</b>	\$ 3,120,000	\$ 32,000,000	\$ -	\$ -



**Programmed Projects: State of Indiana**

State of Indiana Projects		Funding Source	Fiscal Year			
			2012	2013	2014	2015
<b>Project: State Road 45</b>		STP				
<b>Location:</b> Intersections of SR 45 and Garrison Chapel/Harmony Road Intersection		State				
<b>Description:</b> Intersection improvement with added turn lanes 200 feet long. Harmony & Garrison Chapel Roads to be reconstructed approximately 500' from SR 45.		NHS	\$ 200,000			
		State	\$ 50,000			
<b>DES#:</b> 0710011		NHS	\$ 1,320,000			
<b>Support:</b> Non-Interstate Preservation		State	\$ 330,000			
<b>Allied Projects:</b> n/a		<b>TOTAL</b>	\$ 1,900,000	\$ -	\$ -	\$ -



**Programmed Projects: State of Indiana**

State of Indiana Projects		Funding Source	Fiscal Year			
			2012	2013	2014	2015
<b>Project:</b> State Road 45	PE State	STP				
<b>Location:</b> Intersections of SR 45 and Liberty Dr./Hickory Leaf Dr.		State				
<b>Description:</b> Intersection improvement with added turn lanes		ROW	\$ 1,600 \$ 400			
<b>DES#:</b> 0400392	CON State	STP		\$ 60,000		
<b>Support:</b> Non-Interstate Preservation		State		\$ 15,000		
<b>Allied Projects:</b> n/a	<b>TOTAL</b>		\$ 2,000	\$ 75,000	\$ -	\$ -



**Programmed Projects: State of Indiana**

State of Indiana Projects		Funding Source	Fiscal Year			
			2012	2013	2014	2015
<b>Project:</b> State Road 46	Location: Intersection of State Road 46 and Arlington Road	STP State				
<b>Description:</b> New traffic signal at the intersection of SR46 and Arlington Road		STP State				
<b>DES#:</b> 1173076	Support:	STP State	\$ 150,000			
<b>Allied Projects:</b> n/a		<b>TOTAL</b>	\$ 150,000	\$ -	\$ -	\$ -



**Programmed Projects: State of Indiana**

State of Indiana Projects		Funding Source	Fiscal Year			
			2012	2013	2014	2015
<b>Project:</b> State Road 46	PE	STP State				
<b>Location:</b> Intersection of SR 46 and Smith Road		STP State				
<b>Description:</b> Intersection improvements	ROW	STP State				
<b>DES#:</b> 0100773		STP State	\$ 478,278			
<b>Support:</b> Safety Improvements	CON	STP State	\$ 119,570			
<b>Allied Projects:</b> n/a		<b>TOTAL</b>	\$ 597,848	\$ -	\$ -	\$ -



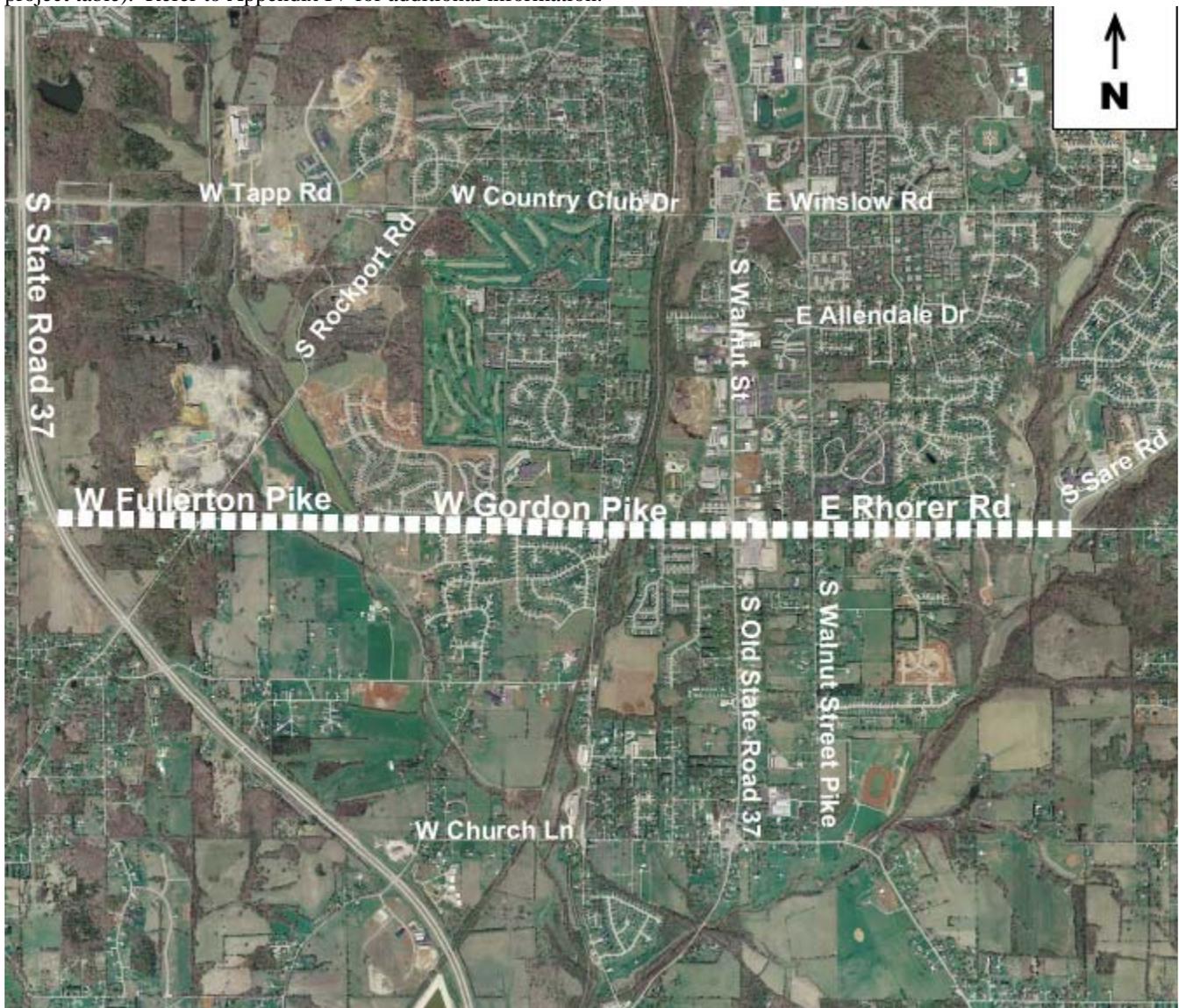
**Programmed Projects: State of Indiana****Summary of Programmed Expenditures:**

Funding Source	Fiscal Year				
	2012	2013	2014	2015	TOTAL
NHS	\$ 4,016,000	\$ 25,600,000	\$ -	\$ -	\$ 29,616,000
STP	\$ 629,878	\$ 60,000	\$ -	\$ -	\$ 689,878
TE	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ 1,123,970	\$ 6,415,000	\$ -	\$ -	\$ 7,538,970
Local	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL</b>	\$ 5,769,848	\$ 32,075,000	\$ -	\$ -	\$ 37,844,848

**Programmed Projects: Monroe County**

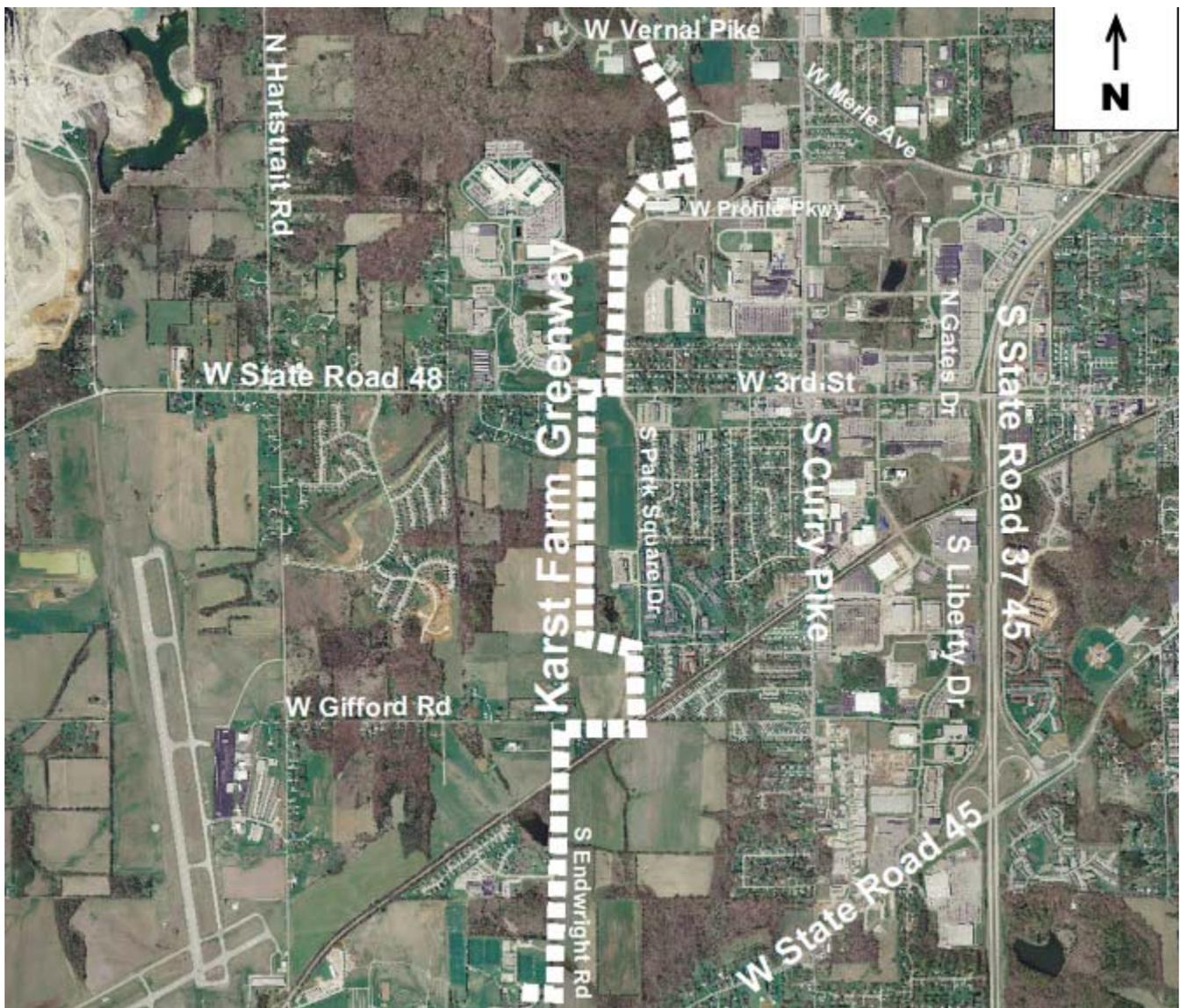
Monroe County Projects	Funding Source	Fiscal Year			
		2012	2013	2014	2015
<b>Project:</b> Fullerton Pike/Gordon Pike/Rhorer Rd.	Local	\$ 550,000	\$ 550,000	\$ 550,000	\$ 558,000
<b>Location:</b> SR 37 to Sare Road					
<b>Description:</b> Road reconstruction and safety improvements, including bituminous pavement, curb, gutter, sidewalk, side path, bridges and drainage appurtenances. (~3.21 miles long)	Local				\$ 300,000
<b>DES#:</b> 0801059					
<b>Support:</b> GPP, LRTP					
<b>Allied Projects:</b> SR 37/I-69, Sare Road	<b>TOTAL</b>	\$ 550,000	\$ 550,000	\$ 550,000	\$ 858,000

\*Note: This project is expected to incur \$15,892,000 in additional costs in outlying years (beyond those reflected in the project table). Refer to Appendix IV for additional information.



**Programmed Projects: Monroe County**

Monroe County Projects		Funding Source	Fiscal Year			
			2012	2013	2014	2015
<b>Project:</b> Karst Farm Greenway (Phase I)	PE					
<b>Location:</b> South of Vernal Pike to Karst Farm Park						
<b>Description:</b> 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			
<b>DES#:</b> 0600370	CON	Local		\$ 901,328		
<b>Support:</b> LRTP, MCATGSP, BATGSP, ERCP						
<b>Allied Projects:</b> Ellettsville Heritage Trail, B-Line Trail		<b>TOTAL</b>	\$ -	\$ 1,901,328	\$ -	\$ -



**Programmed Projects: Monroe County**

Monroe County Projects	Funding Source	Fiscal Year			
		2012	2013	2014	2015
<b>Project:</b> Karst Farm Greenway (Phase IIa)	Local	\$ 60,000	\$ 35,000		
<b>Location:</b> Vernal Pike to Woodyard Rd.	PE				
<b>Description:</b> Preliminary engineering, Right-of-Way and construction of a multi-use trail for non-motorized use, including site amenities (~1.1 miles long)	Local		\$ 15,000		
<b>DES#:</b> 09002263	TE		\$ 430,000		
<b>Support:</b> LRTP, MCATGSP, BATGSP, ERCP	Local		\$ 107,500		
<b>Allied Projects:</b> Ellettsville Heritage Trail, B-Line Trail	<b>TOTAL</b>	\$ 60,000	\$ 587,500	\$ -	\$ -



**Programmed Projects: Monroe County**

Monroe County Projects		Funding Source	Fiscal Year			
			2012	2013	2014	2015
<b>Project:</b> Mt. Tabor Road Bridge #33	PE	Local	\$ 50,000			
<b>Location:</b> Over Jack's Defeat Creek, between McNeely Street & Maple Grove Road						
<b>Description:</b> Bridge replacement	ROW	Local		\$ 15,000		
<b>DES#:</b> 0801060		CON	STP		\$ 1,676,000	
<b>Support:</b> Bridge Inventory & Safety Inspection, LRTP		Local		\$ 419,000		
<b>Allied Projects:</b>		<b>TOTAL</b>	\$ 50,000	\$ 15,000	\$ 2,095,000	\$ -



**Programmed Projects: Monroe County**

Monroe County Projects		Funding Source	Fiscal Year			
			2012	2013	2014	2015
<b>Project:</b> Bridge Inventory (Phases I & II)	PE	Local	\$ 14,256		\$ 25,920	
<b>Location:</b> Throughout Monroe County		BR	\$ 57,024		\$ 103,680	
<b>Description:</b> 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					
<b>DES#:</b> Project No. BR-NBIS (0901932)	CON					
<b>Support:</b> LRTP						
<b>Allied Projects:</b> n/a		<b>TOTAL</b>	\$ 71,280	\$ -	\$ 129,600	\$ -

\*Note: This project is expected to incur \$200,880 in additional costs in outlying years (beyond those reflected in the project table). Refer to Appendix V for additional information.

**Programmed Projects: Monroe County**

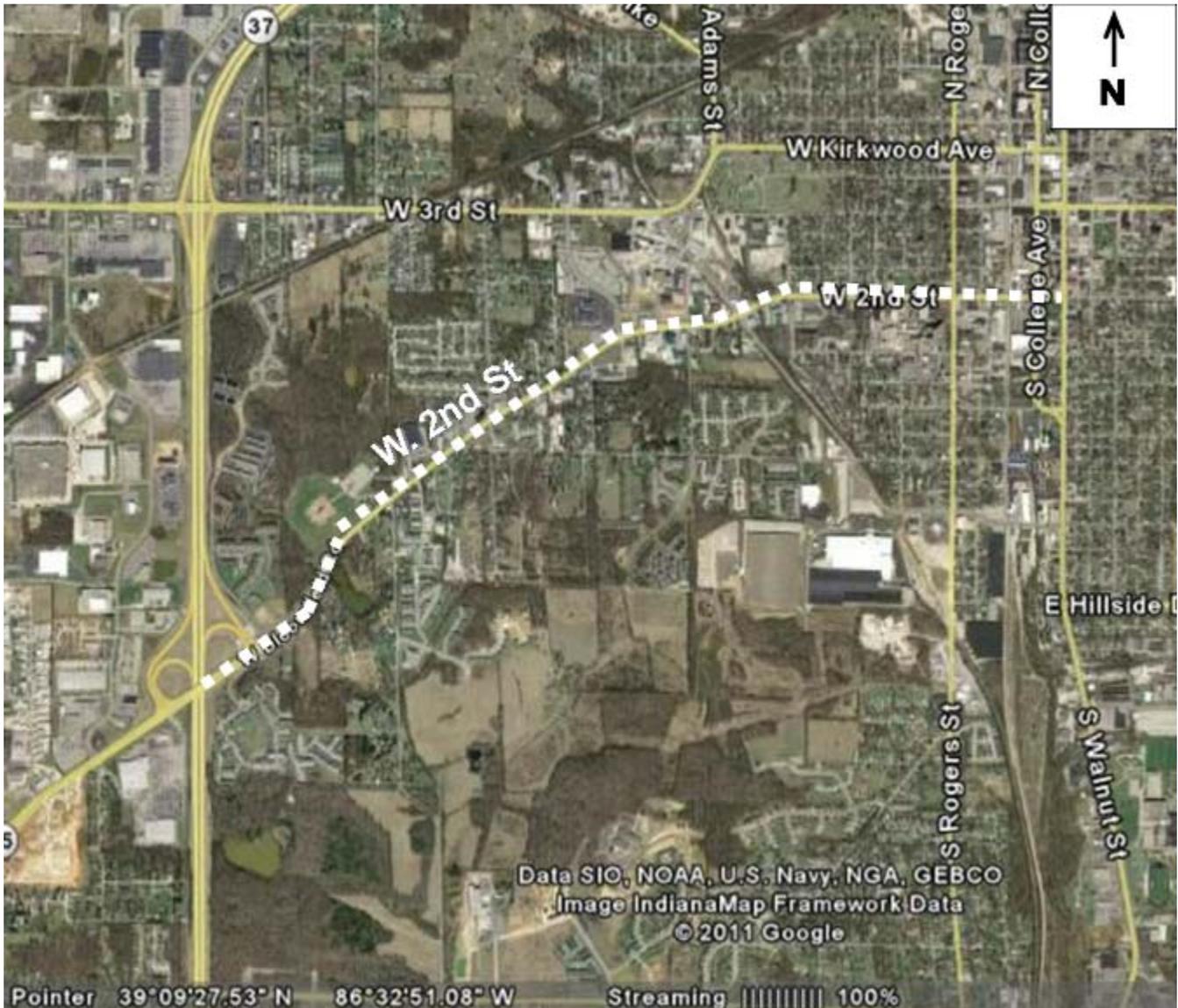
Monroe County Projects		Funding Source	Fiscal Year			
			2012	2013	2014	2015
<b>Project:</b> Upgrade Signs	PE	Local		\$ 32,500		
<b>Location:</b> Various locations						
<b>Description:</b> Replace outdated regulatory, warning, and guide signs to meet the Manual on Uniform Traffic Control Devices (MUTCD) retroreflectivity requirements on roadways	ROW					
<b>DES#:</b> 1006377	CON	HSIP		\$ 58,500		
<b>Support:</b> MUTCD		Local		\$ 6,500		
<b>Allied Projects:</b>		<b>TOTAL</b>	\$ -	\$ 97,500	\$ -	\$ -

**Programmed Projects: Monroe County****Summary of Programmed Expenditures:**

Funding Source	Fiscal Year				
	2012	2013	2014	2015	TOTAL
STP	\$ -	\$ -	\$ 1,676,000	\$ -	\$ 1,676,000
State	\$ -	\$ -	\$ -	\$ -	\$ -
TE	\$ -	\$ 1,430,000	\$ -	\$ -	\$ 1,430,000
SRTS	\$ -	\$ -	\$ -	\$ -	\$ -
HSIP/HES	\$ -	\$ 58,500	\$ -	\$ -	\$ 58,500
Bridge	\$ 57,024	\$ -	\$ 103,680	\$ -	\$ 160,704
FTA 5307/5309	\$ -	\$ -	\$ -	\$ -	\$ -
Earmark	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5311	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5316	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5317	\$ -	\$ -	\$ -	\$ -	\$ -
PMTF	\$ -	\$ -	\$ -	\$ -	\$ -
Farebox	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ 674,256	\$ 1,662,828	\$ 994,920	\$ 858,000	\$ 4,190,004
<b>TOTAL</b>	\$ 731,280	\$ 3,151,328	\$ 2,774,600	\$ 858,000	\$ 7,515,208

**Programmed Projects: City of Bloomington**

City of Bloomington Projects		Funding Source	Fiscal Year			
			2012	2013	2014	2015
<b>Project:</b> W. 2nd Street Feasibility Study		STP			\$ 100,000	
<b>Location:</b> W. 2nd St. from Walnut Street to Basswood Drive		Local			\$ 25,000	
<b>Description:</b> Complete Streets Study to evaluate alternatives & designs for corridor improvements to W. 2nd St. w/ emphasis on Walnut to Patterson due to Hospital		STP				
		Local				
<b>DES#:</b> to be assigned		STP				
		Local				
<b>Support:</b> L RTP						
<b>Allied Projects:</b> South Rogers Streetscape, B-Line Trail, W. 2nd Street Sidewalk Project		<b>TOTAL</b>	\$ -	\$ -	\$ 125,000	\$ -



**Programmed Projects: City of Bloomington**

City of Bloomington Projects		Funding Source	Fiscal Year			
			2012	2013	2014	2015
<b>Project:</b> 17th St. & Arlington Rd. Roundabout	PE	STP	\$ 160,968			
<b>Location:</b> Intersection of Arlington Road, W. 17th Street and N. Monroe Street		Local	\$ 40,242			
<b>Description:</b> Replacement of "K" intersection with a modern roundabout to serve this intersection of three streets to improve safety and facilitate better traffic flow	ROW	STP	\$ 609,960			
		Local	\$ 152,490			
<b>DES#:</b> 0900216	CON	STP		\$ 2,600,000		
<b>Support:</b> LRTP		Local		\$ 650,000		
<b>Allied Projects:</b> Crestline Development, Vernal Pike & Crescent Rd.		<b>TOTAL</b>	\$ 963,660	\$ 3,250,000	\$ -	\$ -



**Programmed Projects: City of Bloomington**

City of Bloomington Projects		Funding Source	Fiscal Year			
			2012	2013	2014	2015
<b>Project:</b> 17th St. & Jordan Ave.	PE	STP Local				
<b>Location:</b> Intersection of E 17th Street and N. Jordan Avenue		STP Local				
<b>Description:</b> Improve vertical geometry and sight distance at the intersection and on approaches	ROW	STP Local				
<b>DES#:</b> 0901710	CON	STP Local				\$ 800,000
<b>Support:</b> LRTP		STP Local				\$ 200,000
<b>Allied Projects:</b> 17th and Fee Intersection Realignment, SR45/46 Bypass		<b>TOTAL</b>	\$ -	\$ -	\$ -	\$ 1,000,000



**Programmed Projects: City of Bloomington**

City of Bloomington Projects		Funding Source	Fiscal Year			
			2012	2013	2014	2015
<b>Project:</b> Black Lumber Trail spur						
<b>Location:</b> Henderson Street to B-Line Switchyard property (approx .3 miles)	PE					
<b>Description:</b> Construction of a multi-use trail for non-motorized use	ROW					
<b>DES#:</b> To be assigned	CON	STP			\$ 132,866	\$ 274,000
<b>Support:</b> BATGSP, PMP		Local			\$ 33,217	\$ 68,500
<b>Allied Projects:</b> B-Line Trail, B-Line Trail Switchyard	<b>TOTAL</b>		\$ -	\$ -	\$ 166,083	\$ 342,500



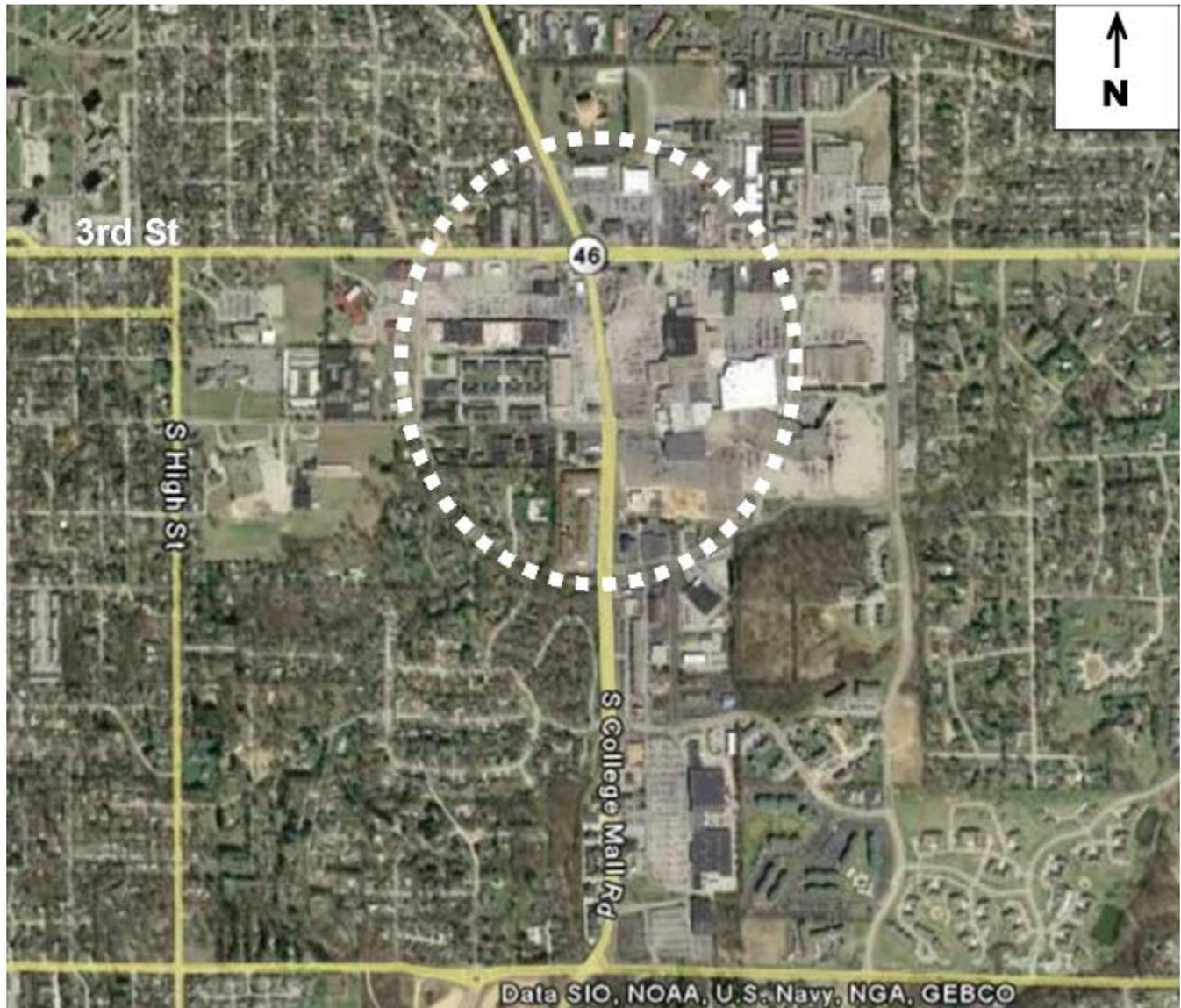
**Programmed Projects: City of Bloomington**

City of Bloomington Projects		Funding Source	Fiscal Year			
			2012	2013	2014	2015
<b>Project:</b> Cascades Trail (Phase I)						
<b>Location:</b> Adjacent to Old SR 37 from Dunn St to Club House Dr. (approx 1.1 miles)	PE					
<b>Description:</b> 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					
<b>DES#:</b> 1173108	TE	\$ 500,000				
<b>Support:</b> LRTP, GPP, BATGSP, PMP	Local	\$ 195,000				
<b>Allied Projects:</b> Clear Creek Trail, Bloomington Rail Trail, B-Line Trail	<b>TOTAL</b>	\$ 695,000	\$ -	\$ -	\$ -	\$ -



**Programmed Projects: City of Bloomington**

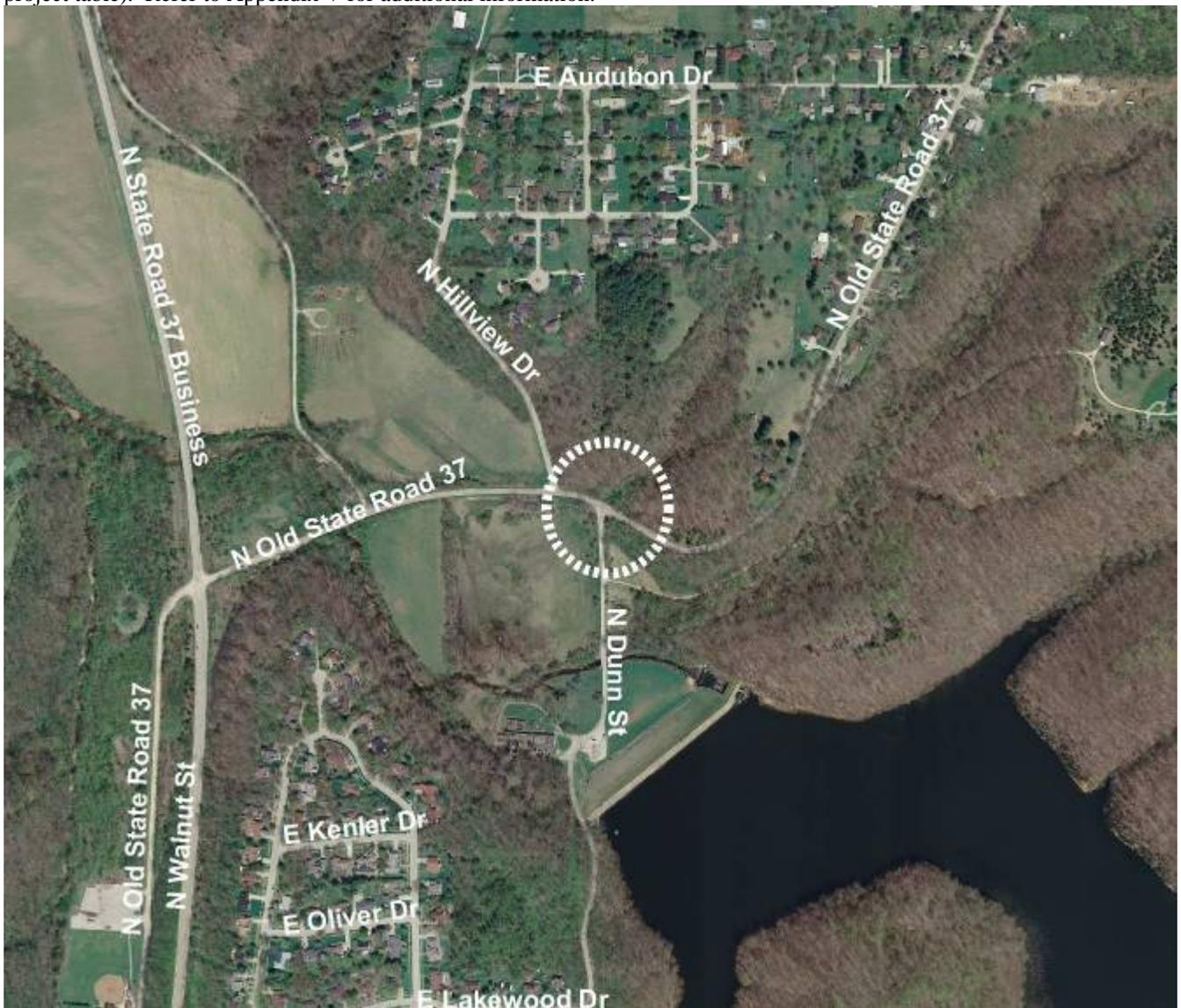
City of Bloomington Projects		Funding Source	Fiscal Year			
			2012	2013	2014	2015
<b>Project:</b> College Mall Pedestrian Improvements	PE	STP Local			\$ 100,000	
<b>Location:</b> Various Locations around College Mall					\$ 25,000	
<b>Description:</b> Pedestrian improvements around College Mall consistent with the City's College Mall Pedestrian Study	ROW					
<b>DES#:</b> To be assigned	CON	STP Local				
<b>Support:</b> College Mall Pedestrian Accessibility Study						
<b>Allied Projects:</b>		<b>TOTAL</b>	\$ -	\$ -	\$ 125,000	\$ -



**Programmed Projects: City of Bloomington**

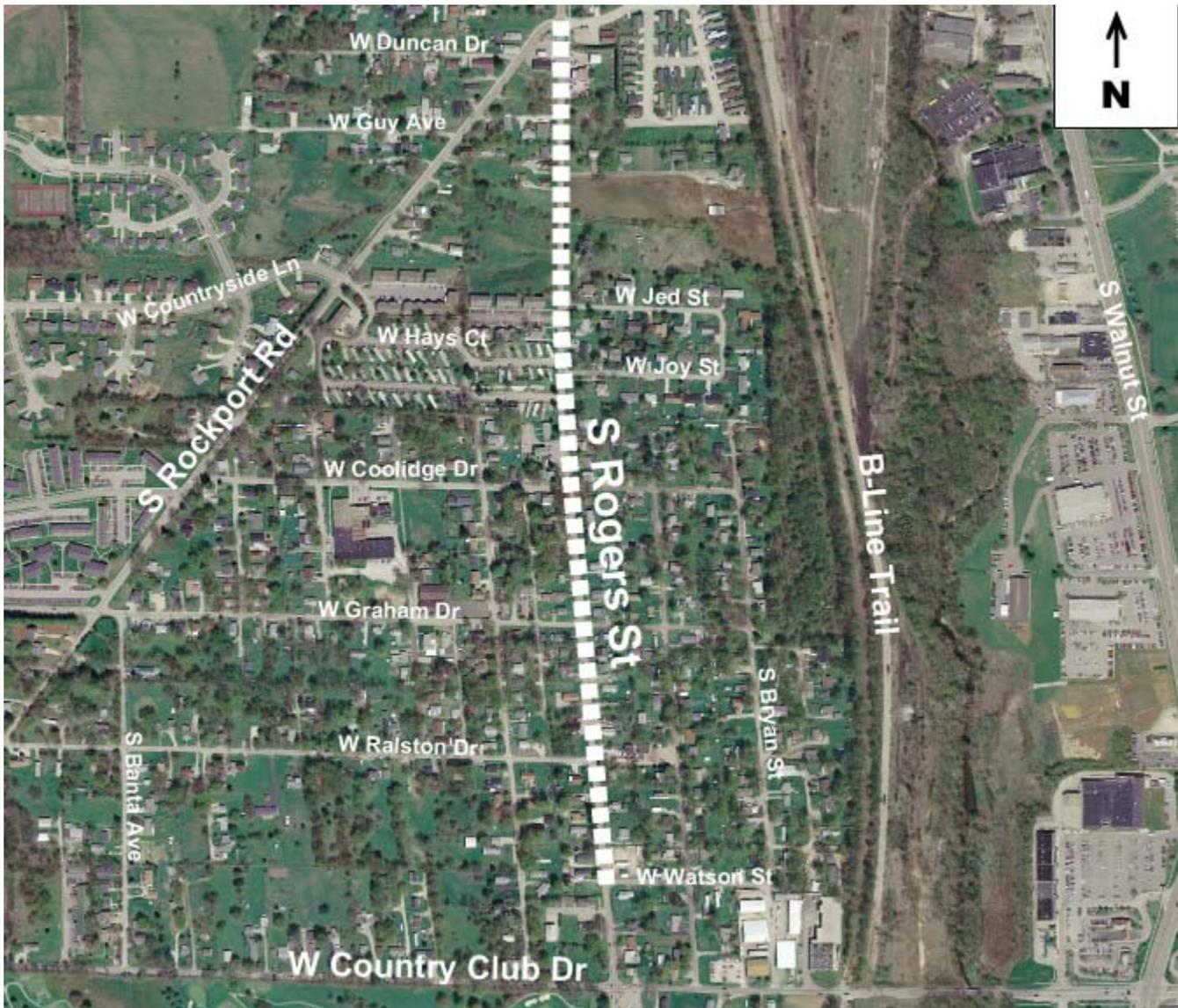
City of Bloomington Projects		Funding Source	Fiscal Year			
			2012	2013	2014	2015
<b>Project:</b> Old SR 37 & Dunn St. Intersection Improvements	PE	STP				
<b>Location:</b> At the intersection of Old SR 37 & Dunn St.		Local		\$ 209,000		
<b>Description:</b> Improve horizontal and vertical geometry and sight distance at the intersection and on approaches	ROW	STP				\$ 200,000
		Local				\$ 50,000
<b>DES#:</b> 1297060	CON	STP				
<b>Support:</b> LRTP		Local				
<b>Allied Projects:</b> Proposed development on Old SR 37		<b>TOTAL</b>	\$ -	\$ 209,000	\$ -	\$ 250,000

\*Note: This project is expected to incur \$1,250,000 in additional costs in outlying years (beyond those reflected in the project table). Refer to Appendix V for additional information.



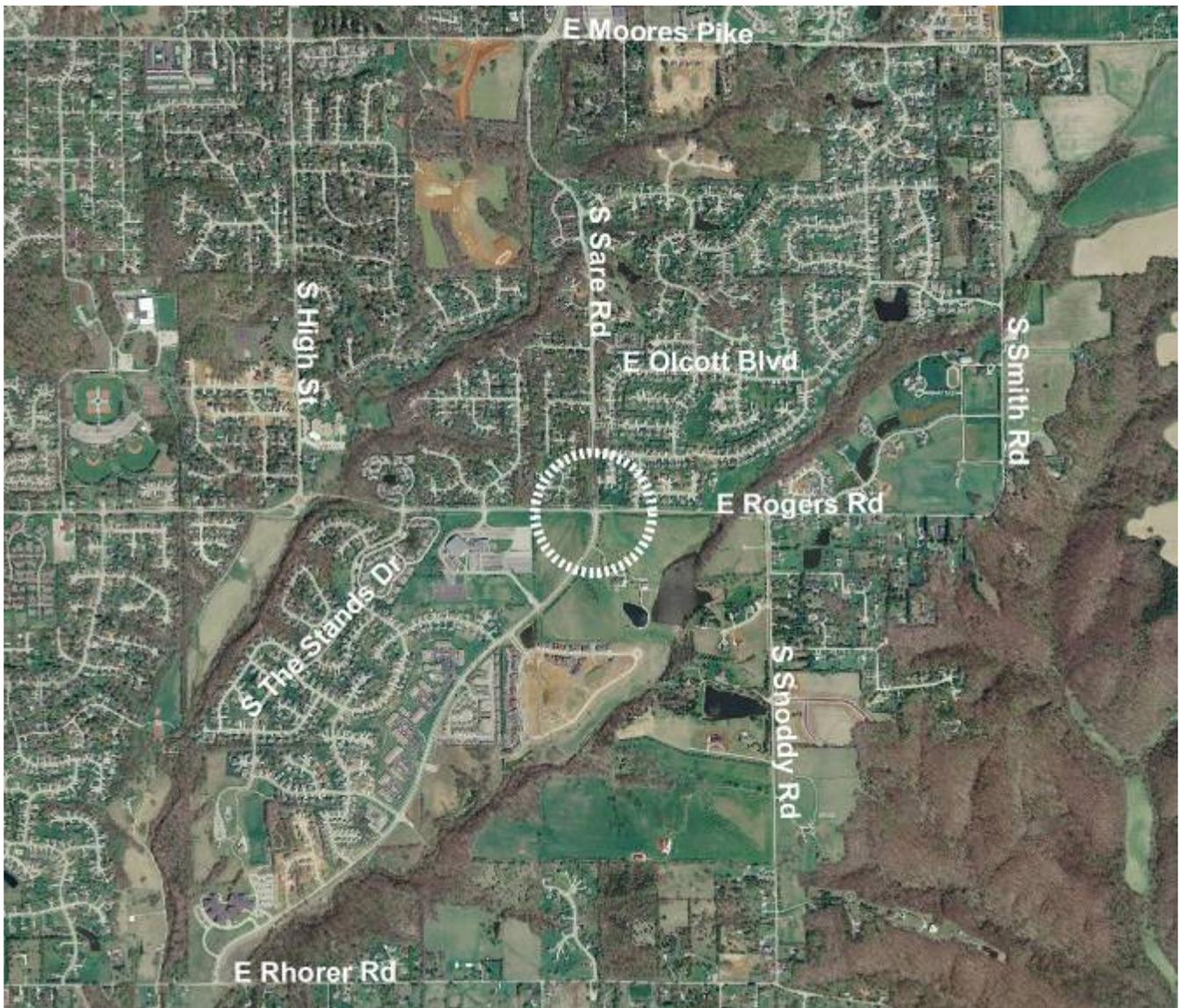
**Programmed Projects: City of Bloomington**

City of Bloomington Projects		Funding Source	Fiscal Year			
			2012	2013	2014	2015
<b>Project:</b> S. Rogers Street	<b>Location:</b> Rockport Road to Watson Street	PE				
<b>Description:</b> Roadway improvement (sidepath, sidewalk, curb & gutter, etc.) for 0.6 miles of S. Rogers Rd.			ROW			
<b>DES#:</b> 0600496, 1297261		CON	STP	\$ 2,780,747		
<b>Support:</b> LRTP, GPP, BBPTGSP			Local	\$ 1,312,188		
<b>Allied Projects:</b> Rogers & Country Club Intersection Improvement		<b>TOTAL</b>	\$ -	\$ 4,092,935	\$ -	\$ -



**Programmed Projects: City of Bloomington**

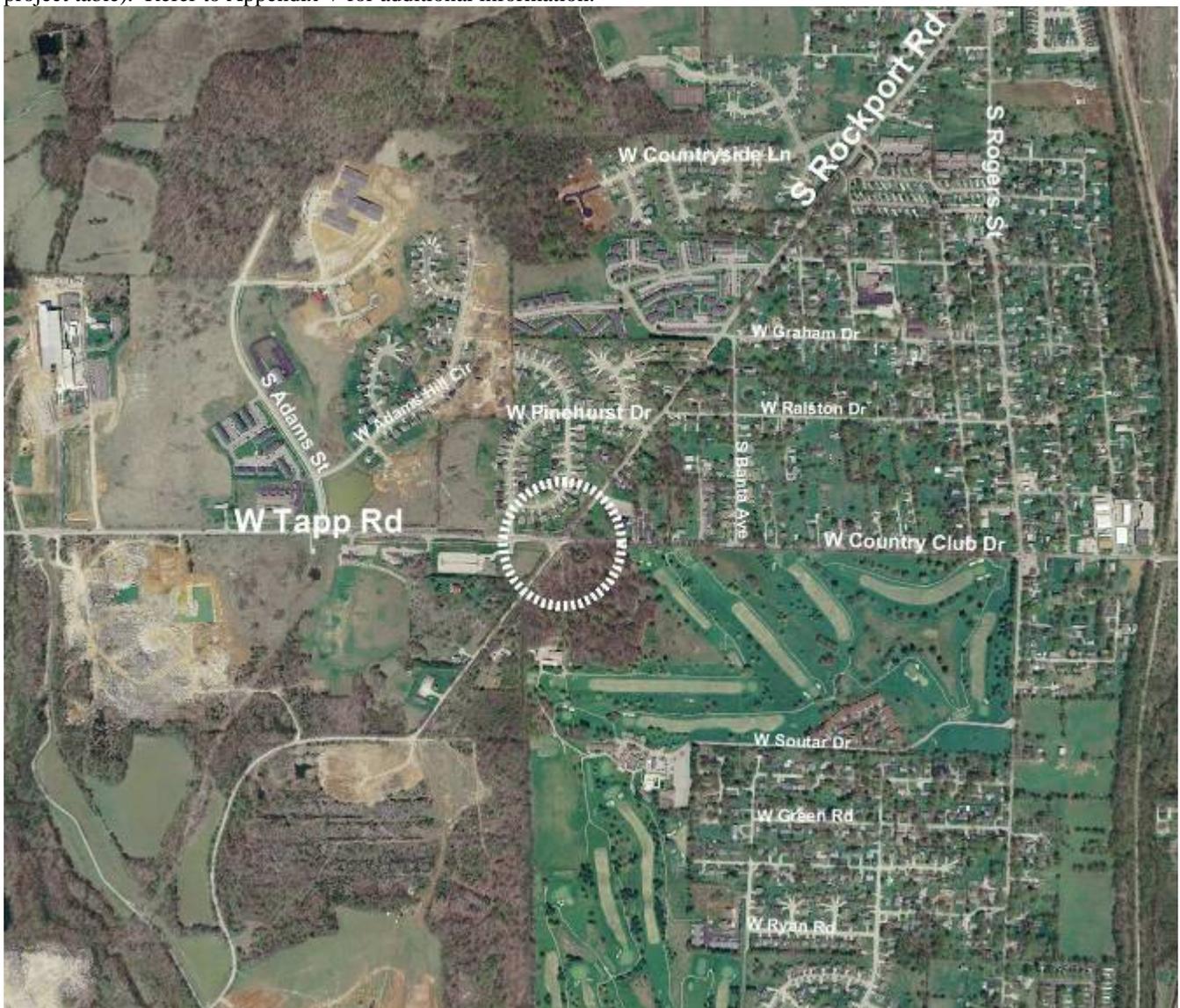
City of Bloomington Projects		Funding Source	Fiscal Year			
			2012	2013	2014	2015
<b>Project:</b> Sare Rd and Rogers Rd Roundabout	PE	Local				
<b>Location:</b> Intersection of Sare Rd and East Rogers Rd						
<b>Description:</b> Upgrade 4-way stop controlled intersection to modern roundabout	ROW	Local				
<b>DES#:</b> 0900213	CON	STP	\$ 1,890,000			
<b>Support:</b> LRTP		Local	\$ 472,500			
<b>Allied Projects:</b> New waterline (CBU), Sare Road Ph 2		<b>TOTAL</b>	\$ 2,362,500	\$ -	\$ -	\$ -



**Programmed Projects: City of Bloomington**

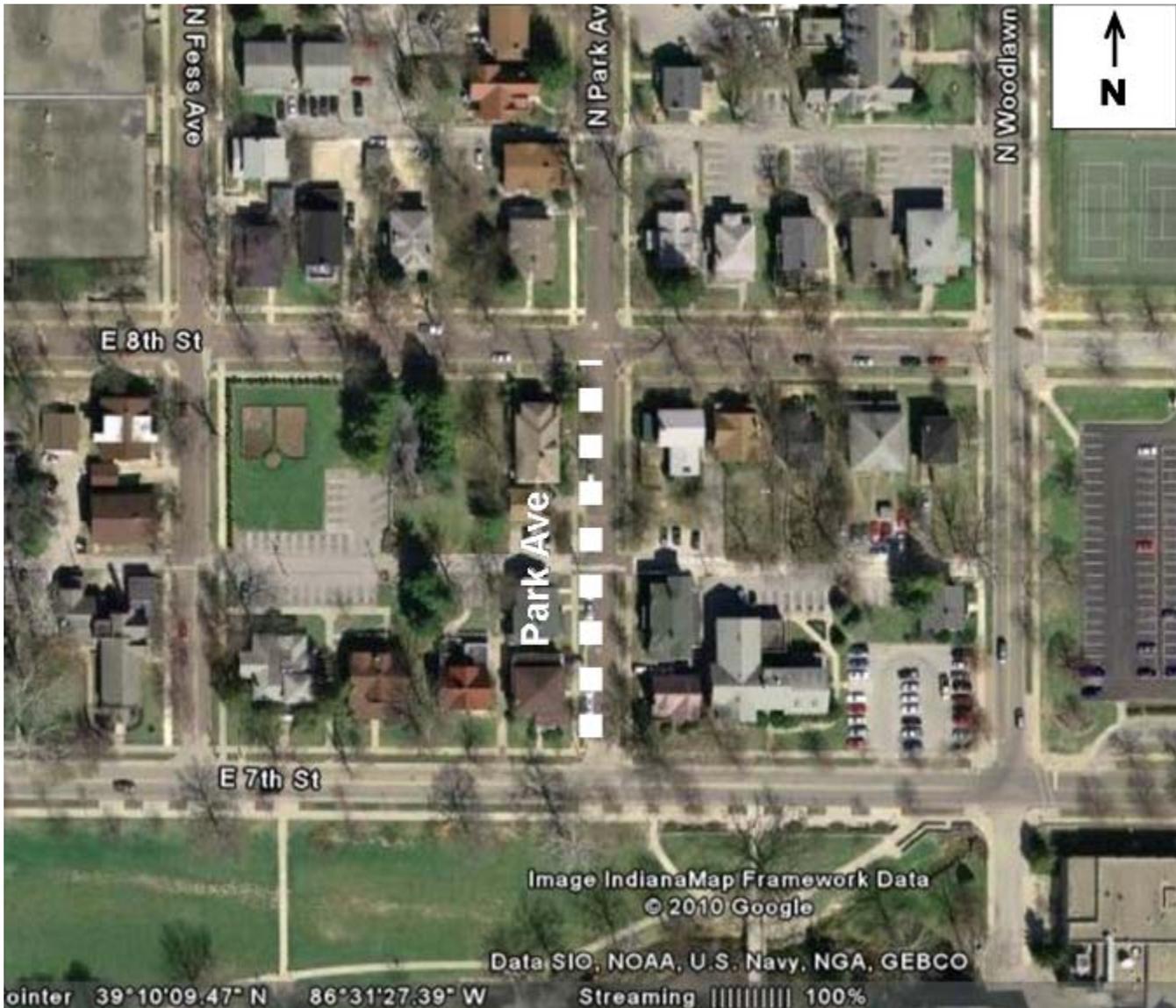
City of Bloomington Projects		Funding Source	Fiscal Year			
			2012	2013	2014	2015
<b>Project:</b> Tapp Rd & Rockport Rd Intersection Improvements	PE	STP	\$ 52,000			
<b>Location:</b> At the intersection of Tapp Rd/Country Club Dr. and Rockport Rd.		Local	\$ 13,000			
<b>Description:</b> Modernize intersection and upgrade from 4-way stop to roundabout or signal	ROW	STP		\$ 254,434	\$ 865,566	
		Local		\$ 63,609	\$ 216,391	
<b>DES#:</b> 0901730	CON	STP				\$ 1,580,440
<b>Support:</b> LRTP, BBPTGSP		Local				\$ 395,110
<b>Allied Projects:</b> Tapp/Adams Roundabout, Rogers/Country Club Intersection Improvements		<b>TOTAL</b>	\$ 65,000	\$ 318,043	\$ 1,081,957	\$ 1,975,550

\*Note: This project is expected to incur \$1,524,450 in additional costs in outlying years (beyond those reflected in the project table). Refer to Appendix V for additional information.



**Programmed Projects: City of Bloomington**

City of Bloomington Projects		Funding Source	Fiscal Year			
			2012	2013	2014	2015
<b>Project:</b> University Courts Brick St. Restoration						
<b>Location:</b> Park Avenue from 7th St to 8th St. (~.1mi)	PE	Local		\$ 52,300		
<b>Description:</b> Phased restoration of brick streets in the University Courts Historic District including 8th St. intersection and replacement of sidewalks and curbing	ROW					
<b>DES#:</b> 0902258	CON	TE Local		\$ 130,000		
<b>Support:</b> Historic Survey				\$ 134,354		
<b>Allied Projects:</b>		<b>TOTAL</b>	\$ -	\$ 316,654	\$ -	\$ -



**Programmed Projects: City of Bloomington**

City of Bloomington Projects		Funding Source	Fiscal Year			
			2012	2013	2014	2015
<b>Project: Upgrade Signs (Zone 1)</b>		PE				
<b>Location:</b> Various locations						
<b>Description:</b> Replace outdated regulatory, warning, and guide signs to meet the Manual on Uniform Traffic Control Devices (MUTCD) retroreflectivity requirements on roadways		ROW				
<b>DES#:</b> 1006383			CON			
<b>Support:</b> MUTCD						
<b>Allied Projects:</b>		<b>TOTAL</b>	\$ -	\$ 100,000	\$ -	\$ -

**Programmed Projects: City of Bloomington**

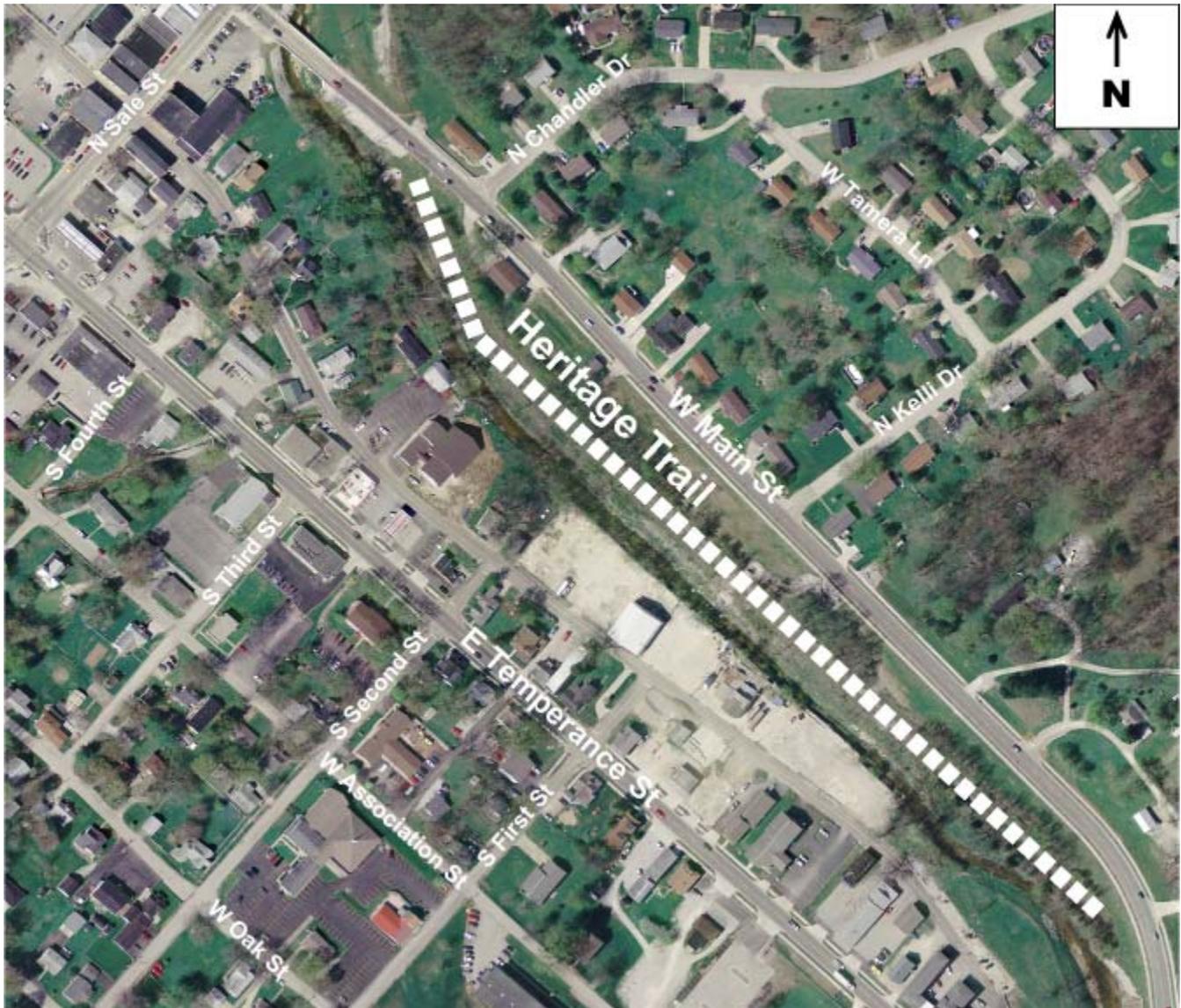
City of Bloomington Projects		Funding Source	Fiscal Year			
			2012	2013	2014	2015
<b>Project: Upgrade Signs (Zones 5-8)</b>		PE				
<b>Location:</b> Various locations (downtown, IU, core neighborhoods)						
<b>Description:</b> Replace outdated regulatory, warning, and guide signs to meet the Manual on Uniform Traffic Control Devices (MUTCD) retroreflectivity requirements on roadways		ROW				
<b>DES#:</b> to be assigned			CON			
<b>Support:</b> MUTCD						
<b>Allied Projects:</b>		<b>TOTAL</b>	\$ 100,000	\$ -	\$ -	\$ -

**Programmed Projects: City of Bloomington****Summary of Programmed Expenditures:**

Funding Source	Fiscal Year				
	2012	2013	2014	2015	TOTAL
STP	\$ 2,712,928	\$ 5,635,181	\$ 1,178,432	\$ 2,854,440	\$ 12,380,981
State	\$ -	\$ -	\$ -	\$ -	\$ -
TE	\$ 500,000	\$ 130,000	\$ -	\$ -	\$ 630,000
SRTS	\$ -	\$ -	\$ -	\$ -	\$ -
HSIP	\$ 90,000	\$ 90,000	\$ -	\$ -	\$ 180,000
Bridge	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5307/5309	\$ -	\$ -	\$ -	\$ -	\$ -
Earmark	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5311	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5316	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5317	\$ -	\$ -	\$ -	\$ -	\$ -
PMTF	\$ -	\$ -	\$ -	\$ -	\$ -
Farebox	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ 883,232	\$ 2,431,451	\$ 294,608	\$ 713,610	\$ 4,322,901
<b>TOTAL</b>	\$ 4,186,160	\$ 8,286,632	\$ 1,473,040	\$ 3,568,050	\$ 17,513,882

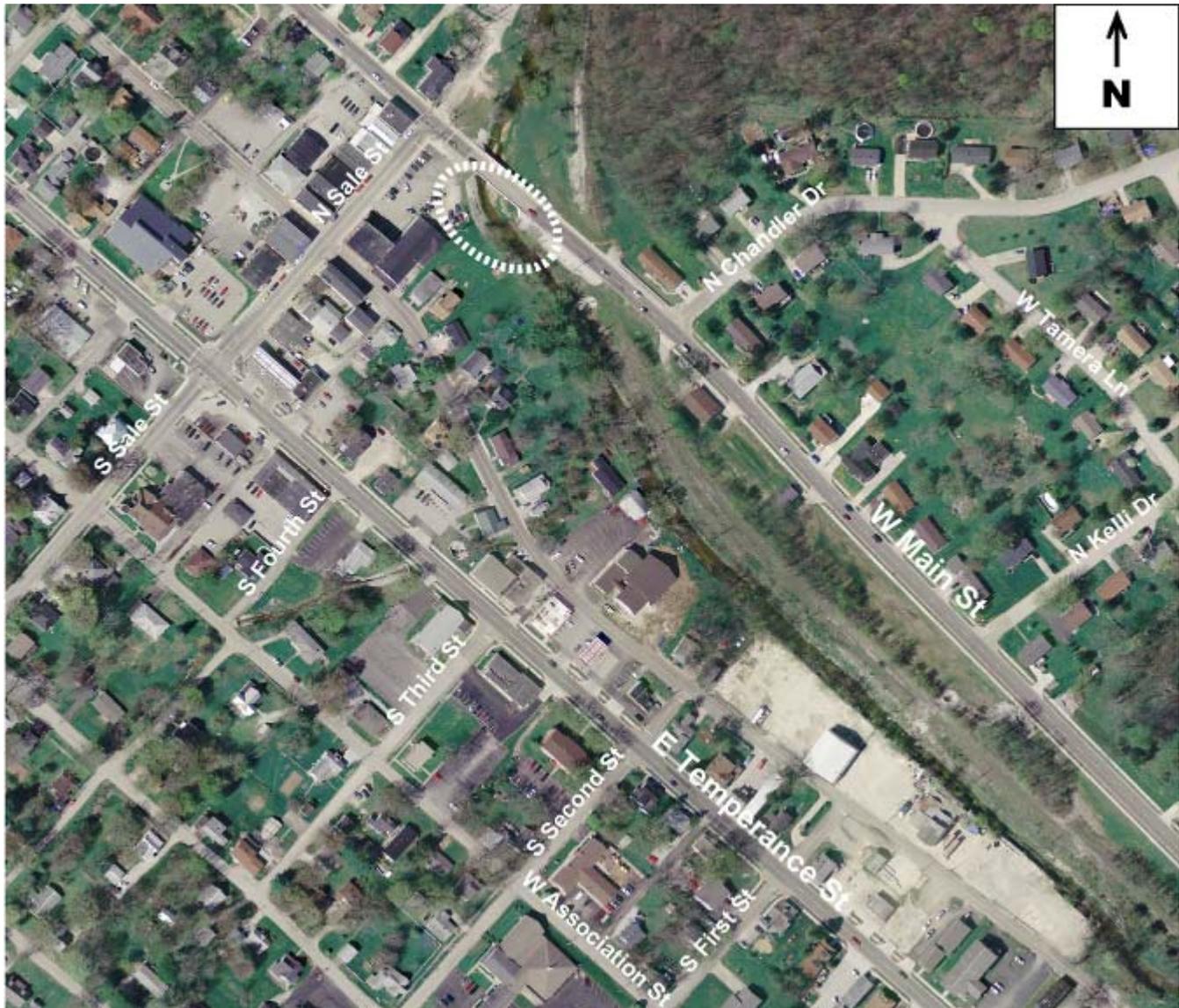
**Programmed Projects: Town of Ellettsville**

Town of Ellettsville Projects		Funding Source	Fiscal Year			
			2012	2013	2014	2015
<b>Project:</b> Ellettsville Heritage Trail (Ph I)	TE					
<b>Location:</b> Along former rail line from Main St. to Depot Rd.	Local					
<b>Description:</b> Construction of a multi-use trail for non-motorized use, including site amenities.	TE					
	Local					
<b>DES#:</b> 0301167	TE	\$ 103,795				
	Local	\$ 25,946				
<b>Support:</b> MCATGSP						
<b>Allied Projects:</b> B-Line Trail, Ellettsville-Stinesville Trail	<b>TOTAL</b>	\$ 129,741	\$ -	\$ -	\$ -	



**Programmed Projects: Town of Ellettsville**

Town of Ellettsville Projects		Funding Source	Fiscal Year			
			2012	2013	2014	2015
<b>Project:</b> Ellettsville Heritage Trail (Ph II)	PE	TE			\$ 12,800	
<b>Location:</b> Bridge over Jack's Defeat Creek		Local			\$ 3,200	
<b>Description:</b> Construction of a multi-use trail bridge for non-motorized use.	ROW	TE				
		Local				
<b>DES#:</b> 1297579	CON	TE	\$ -		\$ 210,720	
		Local			\$ 52,680	
<b>Support:</b> MCATGSP						
<b>Allied Projects:</b> B-Line Trail, Ellettsville-Stinesville Trail		<b>TOTAL</b>	\$ -	\$ -	\$ 279,400	\$ -

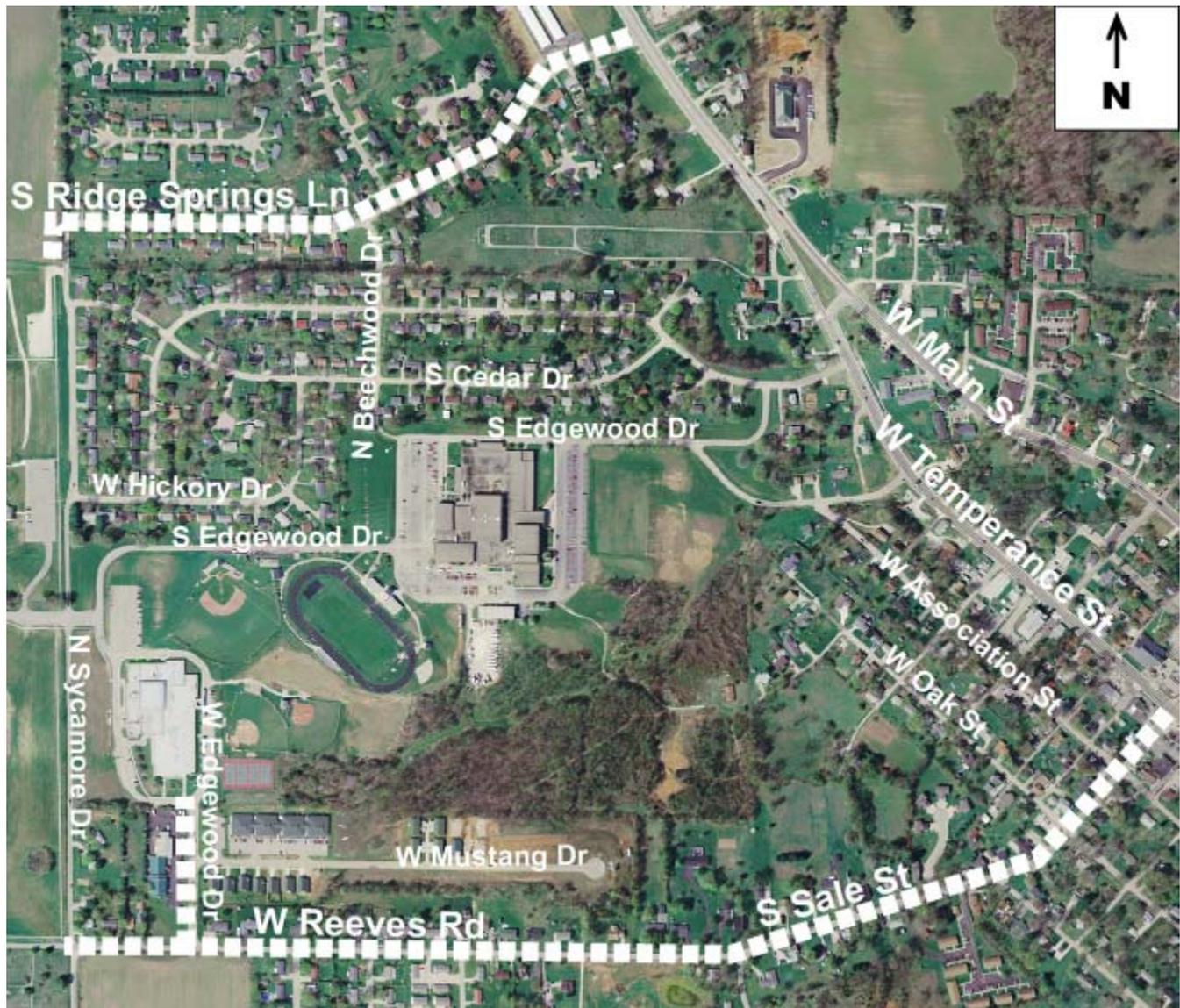


**Programmed Projects: Town of Ellettsville****Summary of Programmed Expenditures:**

Funding Source	Fiscal Year				
	2012	2013	2014	2015	TOTAL
STP	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -
TE	\$ 103,795	\$ -	\$ 223,520	\$ -	\$ 327,315
SRTS	\$ -	\$ -	\$ -	\$ -	\$ -
HSIP	\$ -	\$ -	\$ -	\$ -	\$ -
Bridge	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5307/5309	\$ -	\$ -	\$ -	\$ -	\$ -
Earmark	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5311	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5316	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5317	\$ -	\$ -	\$ -	\$ -	\$ -
PMTF	\$ -	\$ -	\$ -	\$ -	\$ -
Farebox	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ 25,946	\$ -	\$ 55,880	\$ -	\$ 81,826
<b>TOTAL</b>	\$ 129,741	\$ -	\$ 279,400	\$ -	\$ 409,141

**Programmed Projects: Community School Corporations**

Richland-Bean Blossom Com. School Corp. Projects		Funding Source	Fiscal Year			
			2012	2013	2014	2015
<b>Project:</b> RBCSC Sidewalk Construction						
<b>Location:</b> Reeves Rd./Sale St., Edgewood Dr., Ridge Springs Ln.	PE	SRTS	\$ 33,000			
<b>Description:</b> Construction of sidewalks along Reeves Rd./Sale St., Edgewood Dr., and Ridge Springs Ln. to connect the Edgewood campus w/ surrounding neighborhoods	ROW	SRTS	\$ 32,619			
<b>DES#:</b> 0800021	CON	SRTS	\$ 184,381			
<b>Support:</b> n/a						
<b>Allied Projects:</b> B-Line Trail, Ellettsville-Stinesville Trail	<b>TOTAL</b>		\$ 250,000	\$ -	\$ -	\$ -



**Programmed Projects: Community School Corporations**

Monroe County Community School Corporation Projects		Funding Source	Fiscal Year			
			2012	2013	2014	2015
<b>Project:</b>	<b>MCCSC School Route Travel Plans</b>	SRTS	\$ 75,000			
<b>Location:</b>	Highland Park El., Fairview El., Arlington El., University El, Binford/Rogers El., Tri-North Middle					
<b>Description:</b>	Conduct school route travel plans at several area schools to identify infrastructure and noninfrastructure projects which could provide safe routes to school					
<b>DES#:</b>	0810450					
<b>Support:</b>	MCATGSP BBPTGSP					
<b>Allied Projects:</b>	MCCSC Bike Ped Education	<b>TOTAL</b>	\$ 75,000	\$ -	\$ -	\$ -

Monroe County Community School Corporation Projects		Funding Source	Fiscal Year			
			2012	2013	2014	2015
<b>Project:</b>	<b>MCCSC Non-Infrastructure Projects</b>	SRTS		\$ 75,000		
<b>Location:</b>	Various elementary schools within the City of Bloomington					
<b>Description:</b>	Complete education, encouragement, and outreach activities aimed at increasing walking, biking and safety at city elementary schools					
<b>DES#:</b>	1173691					
<b>Support:</b>	MCATGSP BBPTGSP					
<b>Allied Projects:</b>	MCCSC School Travel Plans	<b>TOTAL</b>	\$ -	\$ 75,000	\$ -	\$ -

**Programmed Projects: Community School Corporations**

**Summary of Programmed Expenditures:**

Funding Source	Fiscal Year				
	2012	2013	2014	2015	TOTAL
STP	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -
TE	\$ -	\$ -	\$ -	\$ -	\$ -
SRTS	\$ 325,000	\$ 75,000	\$ -	\$ -	\$ 400,000
HSIP	\$ -	\$ -	\$ -	\$ -	\$ -
Bridge	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5307/5309	\$ -	\$ -	\$ -	\$ -	\$ -
Earmark	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5311	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5316	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5317	\$ -	\$ -	\$ -	\$ -	\$ -
PMTF	\$ -	\$ -	\$ -	\$ -	\$ -
Farebox	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL</b>	\$ 325,000	\$ 75,000	\$ -	\$ -	\$ 400,000

**Programmed Projects: Rural Transit**

Rural Transit Projects		Fiscal Year			
		2012	2013	2014	2015
<b>Project:</b> Operating Budget	FTA	\$ 659,811	\$ 686,203	\$ 713,651	\$ 742,197
<b>Description:</b> Operating budget assistance. Monroe, Owen, Lawrence & Putnam Counties.	PMTF	\$ 287,423	\$ 298,919	\$ 310,875	\$ 323,310
	Local	\$ 469,408	\$ 488,184	\$ 507,711	\$ 528,019
<b>DES#:</b> n/a					
<b>Support:</b> Coordinated Plan	<b>TOTAL</b>	\$ 1,416,642	\$ 1,473,306	\$ 1,532,237	\$ 1,593,526

**Programmed Projects: Rural Transit****Summary of Programmed Expenditures:**

Funding Source	Fiscal Year				
	2012	2013	2014	2015	TOTAL
STP	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -
TE	\$ -	\$ -	\$ -	\$ -	\$ -
SRTS	\$ -	\$ -	\$ -	\$ -	\$ -
HSIP	\$ -	\$ -	\$ -	\$ -	\$ -
Bridge	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5307/09	\$ -	\$ -	\$ -	\$ -	\$ -
Earmark	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5311	\$ 659,811	\$ 686,203	\$ 713,651	\$ 742,197	\$ 2,801,862
FTA 5316	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5317	\$ -	\$ -	\$ -	\$ -	\$ -
PMTF	\$ 287,423	\$ 298,919	\$ 310,875	\$ 323,310	\$ 1,220,527
Farebox	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ 469,408	\$ 488,184	\$ 507,711	\$ 528,019	\$ 1,993,322
<b>TOTAL</b>	\$ 1,416,642	\$ 1,473,306	\$ 1,532,237	\$ 1,593,526	\$ 6,015,711

**Programmed Projects: Bloomington Transit**

Bloomington Transit Projects		Fiscal Year			
		2012	2013	2014	2015
<b>Project:</b> 25 Foot Buses	FTA 5307	\$ 62,400	\$ 64,900		
<b>Description:</b> Purchase of one new 25-foot bus in 2012 and one 25-foot bus in 2013.	Local	\$ 15,600	\$ 16,225		
<b>DES#:</b> 1172615, 1172616					
<b>Support:</b> LRTP, TDP	<b>TOTAL</b>	\$ 78,000	\$ 81,125	\$ -	\$ -

Bloomington Transit Projects		Fiscal Year			
		2012	2013	2014	2015
<b>Project:</b> 35 Foot Buses	FTA5309	\$ 1,464,000	\$ 1,008,000		
<b>Description:</b> Purchase of three new 35-foot hybrid electric buses in FY2012 and two in FY2013.	Local	\$ 366,000	\$ 252,000		
<b>DES#:</b> 1297173				<i>Note: The figures in italics represent illustrative funding</i>	
<b>Support:</b> LRTP, TDP	<b>TOTAL</b>	\$ 1,830,000	\$ 1,260,000	\$ -	\$ -

Bloomington Transit Projects		Fiscal Year			
		2012	2013	2014	2015
<b>Project:</b> 40 Foot Hybrid Buses	FTA5309				\$ 1,700,000
<b>Description:</b> Purchase of three 40-foot hybrid electric buses	Local				\$ 425,000
<b>DES#:</b> n/a				<i>Note: The figures in italics represent illustrative funding</i>	
<b>Support:</b> LRTP, TDP	<b>TOTAL</b>	\$ -	\$ -	\$ -	\$ 2,125,000

Bloomington Transit Projects		Fiscal Year			
		2012	2013	2014	2015
<b>Project:</b> Bike Lockers	FTA 5309	\$ 24,000			
<b>Description:</b> Bicycle storage lockers will be purchased and installed in the downtown transfer station	Local	\$ 6,000			
<b>DES#:</b> 1297175					
<b>Support:</b>	<b>TOTAL</b>	\$ 30,000	\$ -	\$ -	\$ -

Bloomington Transit Projects		Fiscal Year			
		2012	2013	2014	2015
<b>Project:</b> BT Access Vehicles	FTA 5307	\$ 75,920	\$ 78,956	\$ 82,115	\$ 85,400
<b>Description:</b> Purchase replacement vehicles	Local	\$ 18,980	\$ 19,739	\$ 20,529	\$ 21,350
<b>DES#:</b> 1172617, 1172618					
<b>Support:</b> LRTP, TDP	<b>TOTAL</b>	\$ 94,900	\$ 98,695	\$ 102,644	\$ 106,749

**Programmed Projects: Bloomington Transit**

Bloomington Transit Projects		Fiscal Year			
		2012	2013	2014	2015
<b>Project:</b> Downtown Transfer Facility	FTA 5307	\$ 1,583,472			
<b>Description:</b> Architectural design, engineering, and construction of Downtown Passenger Transfer Facility	FTA 5309	\$ 1,659,696			
	ARRA	\$ 1,716,658			
	Local	\$ 810,792			
<b>DES#:</b> 1297172					
<b>Support:</b> LRTP, GPP, TDP	<b>TOTAL</b>	\$ 5,770,618	\$ -	\$ -	\$ -

**Note:** The figure in italics represents a total of four earmarks from 2006, 2007, 2008, & 2009

Bloomington Transit Projects		Fiscal Year			
		2012	2013	2014	2015
<b>Project:</b> Facility Exhaust System Upgrade	FTA 5307	\$ 48,000			
<b>Description:</b> Upgrade the maintenance garage exhaust system to withstand the high temperatures of modern bus exhaust	Local	\$ 12,000			
<b>DES#:</b> 1297177					
<b>Support:</b> TDP, LRTP	<b>TOTAL</b>	\$ 60,000	\$ -	\$ -	\$ -

Bloomington Transit Projects		Fiscal Year			
		2012	2013	2014	2015
<b>Project:</b> Fare Collection Equipment	FTA5309		\$ 800,000		
<b>Description:</b> Electronic registering equipment w/ swipe card & transfer printing capability for all BT & BT access buses & pass vending kiosk	Local		\$ 200,000		
<b>DES#:</b> n/a					
<b>Support:</b> TDP, ITS	<b>TOTAL</b>	\$ -	\$ 1,000,000	\$ -	\$ -

**Note:** The figures in italics represent illustrative funding

Bloomington Transit Projects		Fiscal Year			
		2012	2013	2014	2015
<b>Project:</b> Financial Management Software	FTA 5307	\$ 40,000			
<b>Description:</b> Replace existing financial management and accounting software	Local	\$ 10,000			
<b>DES#:</b> 1172621					
<b>Support:</b> LRTP, GPP, TDP	<b>TOTAL</b>	\$ 50,000	\$ -	\$ -	\$ -

Bloomington Transit Projects		Fiscal Year			
		2012	2013	2014	2015
<b>Project:</b> Fuel Capitalization	FTA 5307	\$ 800,000			
<b>Description:</b> Capitalize the cost of fuel at 80 percent Federal for the BT FY2012	Local	\$ 200,000			
<b>DES#:</b> 1297176					
<b>Support:</b> LRTP, TDP	<b>TOTAL</b>	\$ 1,000,000	\$ -	\$ -	\$ -

## Programmed Projects: Bloomington Transit

Bloomington Transit Projects		Fiscal Year			
		2012	2013	2014	2015
<b>Project:</b> Maintenance	FTA 5307	\$ 69,594	\$ 72,378	\$ 75,273	\$ 78,284
<b>Description:</b> Capitalize the purchase of engine/transmission rebuilds & tires for BT fixed route vehicles.	Local	\$ 17,399	\$ 18,095	\$ 18,819	\$ 19,572
<b>DES#:</b> 1172622, 1172623					
<b>Support:</b> LRTP, TDP	<b>TOTAL</b>	\$ 86,993	\$ 90,473	\$ 94,092	\$ 97,855

Bloomington Transit Projects		Fiscal Year			
		2012	2013	2014	2015
<b>Project:</b> Maintenance Equipment Rehab	FTA 5307	\$ 32,000			
<b>Description:</b> Rehabilitate existing vehicle hoists in BT & IU Campus Garage	Local	\$ 8,000			
<b>DES#:</b> 1172626					
<b>Support:</b> LRTP, TDP	<b>TOTAL</b>	\$ 40,000	\$ -	\$ -	\$ -

Bloomington Transit Projects		Fiscal Year			
		2012	2013	2014	2015
<b>Project:</b> Next Bus Customer Info System	FTA5309		\$ 400,000		
<b>Description:</b> Purchase and install new Next Bus Customer Information System with web and cell phone applications	Local		\$ 100,000		
<b>DES#:</b> n/a			<i>Note: The figures in italics represent illustrative funding</i>		
<b>Support:</b> TDP, ITS	<b>TOTAL</b>	\$ -	\$ 500,000	\$ -	\$ -

Bloomington Transit Projects		Fiscal Year			
		2012	2013	2014	2015
<b>Project:</b> Operational Assistance	FTA 5307	\$ 1,573,884	\$ 1,636,839	\$ 1,702,313	\$ 1,770,405
<b>Description:</b> Federal, State and Local Assistance for the operation of BT's fixed route & Access Service including late weeknight servic.	FTA 5316	\$ 360,537	\$ 191,155	\$ 198,802	\$ 206,754
	PMTF	\$ 2,354,138	\$ 2,448,303	\$ 2,546,235	\$ 2,648,085
	Local	\$ 1,522,862	\$ 1,583,776	\$ 1,647,127	\$ 1,713,012
	Fares	\$ 1,488,479	\$ 1,548,018	\$ 1,609,939	\$ 1,674,336
<b>DES#:</b> 1172605, 1172612					
<b>Support:</b> LRTP, GPP, TDP	<b>TOTAL</b>	\$ 7,299,900	\$ 7,408,091	\$ 7,704,416	\$ 8,012,592

Bloomington Transit Projects		Fiscal Year			
		2012	2013	2014	2015
<b>Project:</b> Passenger Shelters	FTA 5307			\$ 24,000	\$ -
<b>Description:</b> Purchase 5-10 passenger shelters for BT fixed route stops.	Local			\$ 6,000	\$ -
<b>DES#:</b> 1172628					
<b>Support:</b> LRTP, GPP, TDP	<b>TOTAL</b>	\$ -	\$ -	\$ 30,000	\$ -

Bloomington Transit Projects		Fiscal Year			
		2012	2013	2014	2015
<b>Project:</b> Security Equipment	FTA 5307	\$ 40,000			
<b>Description:</b> Purchase of surveillance camera technology for Grimes Lane operations facility	Local	\$ 10,000			
<b>DES#:</b> 1172627					
<b>Support:</b> TDP	<b>TOTAL</b>	\$ 50,000	\$ -	\$ -	\$ -

Bloomington Transit Projects		Fiscal Year			
		2012	2013	2014	2015
<b>Project:</b> Voice Enunciators	FTA 5317	\$ 240,000			
<b>Description:</b> 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	\$ 60,000			
<b>DES#:</b> To be assigned					
<b>Support:</b> TDP, Coordinated Plan	<b>TOTAL</b>	\$ 300,000	\$ -	\$ -	\$ -

Note: The figures in italics represent illustrative funding

## Programmed Projects: Bloomington Transit

### Summary of Programmed Expenditures:

Funding Source	Fiscal Year				
	2012	2013	2014	2015	TOTAL
STP	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -
TE	\$ -	\$ -	\$ -	\$ -	\$ -
SRTS	\$ -	\$ -	\$ -	\$ -	\$ -
HSIP	\$ -	\$ -	\$ -	\$ -	\$ -
Bridge	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5307/5309	\$ 7,712,966	\$ 4,061,073	\$ 1,883,701	\$ 3,634,088	\$ 17,291,828
ARRA	\$ 1,716,658	\$ -	\$ -	\$ -	\$ 1,716,658
FTA 5311	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5316	\$ 360,537	\$ 191,155	\$ 198,802	\$ 206,754	\$ 957,248
FTA 5317	\$ -	\$ -	\$ -	\$ -	\$ -
PMTF	\$ 2,354,138	\$ 2,448,303	\$ 2,546,235	\$ 2,648,085	\$ 9,996,761
Farebox	\$ 1,488,479	\$ 1,548,018	\$ 1,609,939	\$ 1,674,336	\$ 6,320,772
Local	\$ 3,057,633	\$ 2,189,835	\$ 1,692,474	\$ 2,178,933	\$ 9,118,875
<b>TOTAL</b>	\$ 16,690,411	\$ 10,438,384	\$ 7,931,151	\$ 10,342,197	\$ 45,402,143

## Programmed Projects: Indiana University Transit

Indiana University Transit Projects		Fiscal Year			
		2012	2013	2014	2015
<b>Project:</b> Bus Replacement	FTA5309	\$ 4,592,000	\$ 2,469,600	\$ 2,593,080	\$ 2,722,734
<b>Description:</b> Replace existing bus fleet with 35 foot low floor hybrid-electic buses	Local	\$ 1,148,000	\$ 617,400	\$ 648,270	\$ 680,684
<b>DES#:</b> n/a			<i>Note: The figures in italics represent illustrative funding</i>		
<b>Support:</b> n/a	<b>TOTAL</b>	\$ 5,740,000	\$ 3,087,000	\$ 3,241,350	\$ 3,403,418

Indiana University Transit Projects		Fiscal Year			
		2012	2013	2014	2015
<b>Project:</b> Bus Shelters	FTA 5309	\$ 120,000	\$ 124,800	\$ 129,792	\$ 134,984
<b>Description:</b> Replace existing shelters and construct additional shelters on campus	Local	\$ 30,000	\$ 31,200	\$ 32,448	\$ 33,746
<b>DES#:</b> n/a			<i>Note: The figures in italics represent illustrative funding</i>		
<b>Support:</b> n/a	<b>TOTAL</b>	\$ 150,000	\$ 156,000	\$ 162,240	\$ 168,730

## Programmed Projects: Indiana University Transit

### Summary of Programmed Expenditures:

Funding Source	Fiscal Year				
	2010	2011	2012	2013	TOTAL
STP	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -
TE	\$ -	\$ -	\$ -	\$ -	\$ -
SRTS	\$ -	\$ -	\$ -	\$ -	\$ -
HSIP	\$ -	\$ -	\$ -	\$ -	\$ -
Bridge	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5307/09	\$ 4,712,000	\$ 2,594,400	\$ 2,722,872	\$ 2,857,718	\$ 12,886,990
Earmark	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5311	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5316	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5317	\$ -	\$ -	\$ -	\$ -	\$ -
PMTF	\$ -	\$ -	\$ -	\$ -	\$ -
Farebox	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ 1,178,000	\$ 648,600	\$ 680,718	\$ 714,430	\$ 3,221,748
<b>TOTAL</b>	\$ 5,890,000	\$ 3,243,000	\$ 3,403,590	\$ 3,572,148	\$ 16,108,738

## Appendices

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

**Appendix I****Abbreviations and Acronyms List**

Visit [www.bloomington.in.gov/Transportation\\_Acronym\\_Dictionary](http://www.bloomington.in.gov/Transportation_Acronym_Dictionary) for a full listing of acronyms and definitions

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
BMCMPO	Metropolitan Planning Organization
CAC	Citizens Advisory Committee
BR	Bridge Replacement and Rehabilitation
BT	Bloomington Transit
CDBG	Community Development Block Grant
CMAQ	Congestion Mitigation and Air Quality
CON (or CN)	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
HPMS	Highway Performance Monitoring System
HSIP	Highway Safety Improvement Program
IM	Interstate Maintenance
IN	State of Indiana
INDOT	Indiana Department of Transportation
INSTIP	Indiana Statewide 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
MTP	Master Thoroughfare Plan
NHS	National Highway System
PC	Policy Committee
PE	Preliminary Engineering
PMP	Parks Master Plan
PMTF	Public Mass Transportation Fund
RBBCSC	Richland-Bean Blossom Community School Corporation
ROW (or RW)	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
TIP	Transportation Improvement Program
TIS	Traffic Impact Study
TOD	Transit Oriented Development
UAB	Urbanized Area Boundary
UPWP	Unified Planning Work Program

**Appendix II****Complete Streets Compliance**

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

<b>Complete Streets Compliance of Local Projects</b>					
<b>LPA</b>	<b>Project</b>	<b>Brief Description</b>	<b>Compliant*</b>	<b>Exempt*</b>	<b>Not Applicable*</b>
MC	Fullerton Pike/Gordon Pike/Rhorer Rd.	Road reconstruction and safety improvements, including bituminous pavement, curb, gutter, sidewalk, side path, bridges and drainage appurtenances. (~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 (~4.00 miles long)			●
MC	Mt. Tabor Road Bridge #33	Bridge replacement and road realignment	●		
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	Upgrade Signs	Replace outdated regulatory, warning, and guide signs to meet the Manual on Uniform Traffic Control Devices (MUTCD) retroreflectivity requirements on roadways			●
BL	W. 2nd Street Feasibility Study	Study to evaluate alternatives and designs for corridor improvements to W. 2nd St. with emphasis on Walnut St to Patterson Dr. because of Bloomington Hospital	●		
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	Black Lumber Trail Spur	Construction of a multi-use trail for non-motorized use			●
BL	Cascades Trail	Construction of a multi-use trail for non-motorized use, including site amenities.			●
BL	College Mall Pedestrian Improvements	Pedestrian improvements around Colleg Mall consistent with the City's College Mall Pedestrian Study			●
BL	Old SR 37 & Dunn St. Intersection Improvements	Improve horizontal and vertical geometry and sight distance at the intersection and on approaches	●		
BL	S. 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	●		

Complete Streets Compliance of Local Projects					
LPA	Project	Brief Description	Compliant*	Exempt*	Not Applicable*
BL	Tapp Rd & Rockport Rd Intersection Improvements	Modernize intersection and upgrade from 4-way stop to roundabout or signal	●		
BL	University Courts Brick Street Restoration	Phased restoration of brick streets in the historic University Courts neighborhood			●
BL	Upgrade Signs (Zone 1)	Replace outdated regulatory, warning, and guide signs to meet the Manual on Uniform Traffic Control Devices MUTCD) retroreflectivity requirements on roadways			●
BL	Upgrade Signs (Zones 5-8)	Replace outdated regulatory, warning, and guide signs to meet the Manual on Uniform Traffic Control Devices MUTCD) retroreflectivity requirements on roadways			●
EV	Ellettsville Heritage Trail (Ph I)	Construction of a multi-use trail for non-motorized use, including site amenities.			●
EV	Ellettsville Heritage Trail (Ph II)	Construction of a multi-use trail bridge for non-motorized use.			●
RBBCSC	RBBCSC Sidewalk Construction	Construction of sidewalks along Reeves Rd./Sale St., Edgewood Dr., and Ridge Springs Ln. to connect Edgewood campus w/ surrounding neighborhoods			●
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			●
RT	Operating Budget	Operating budget assistance. Monroe, Owen, Lawrence & Putnam Counties.			●
BT	25 Foot Buses	Purchase of one new 25-foot bus in 2011 and one 25-foot bus in 2012).			●
BT	35 Foot Buses	Purchase of two new 35-foot hybrid electric buses.			●
BT	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			●
BT	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			●
BT	Facility Exhaust System Upgrade	Upgrade the maintenance garage exhaust system to withstand the high temperatures of modern bus exhaust			●

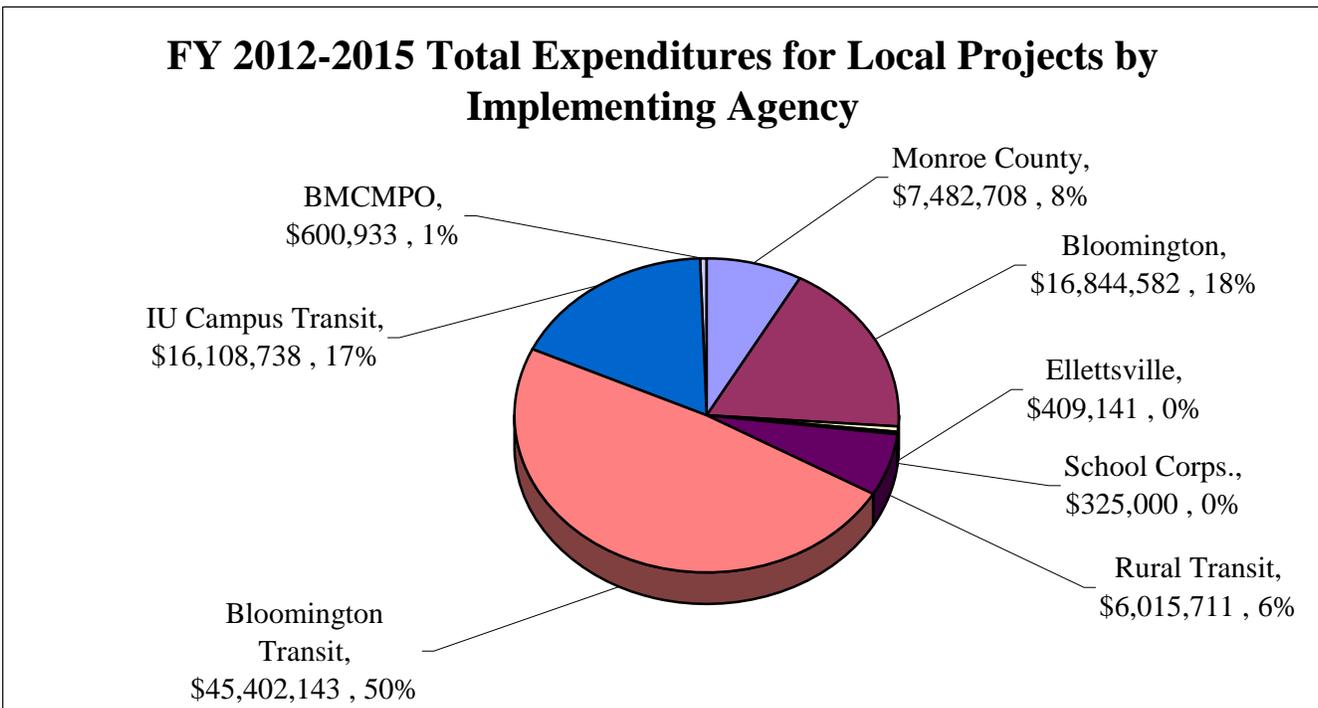
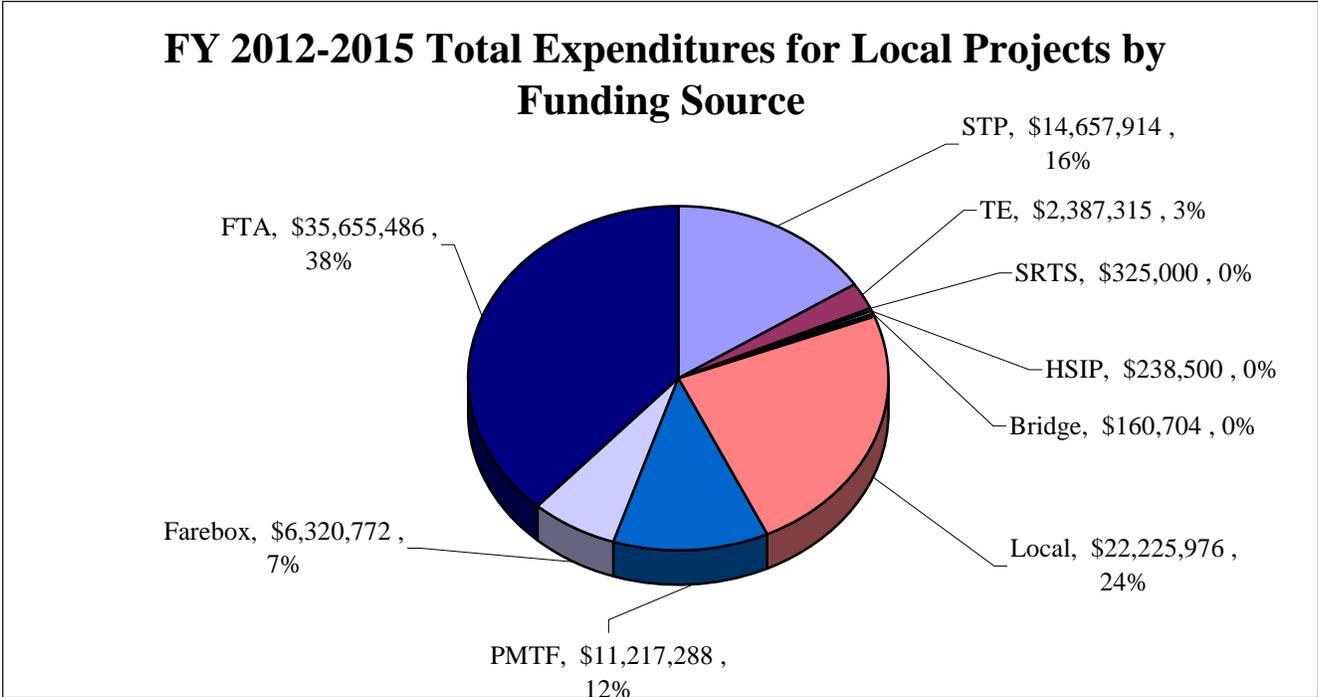
Complete Streets Compliance of Local Projects (continued)					
LPA	Project	Brief Description	Compliant*	Exempt*	Not Applicable*
BT	Fare Collection Equipment	Electronic registering equipment w/ swipe card & transfer printing capability for all BT & BT access buses & pass vending kiosk			●
BT	Financial 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.			●
BT	Maintenance Equipment Rehab	Rehabilitate existing vehicle hoists in BT & IU Campus Garage			●
BT	Next Bus Customer Info System	Purchase and install new Next Bus Customer Information System with web and cell phone applications			●
BT	Operational Assistance	Federal, State and Local Assistance for the operation of BT's fixed route & Access Service including late weeknight service.			●
BT	Passenger Shelters	Purchase 5-10 passenger shelters for BT fixed route stops.			●
BT	Security Equipment	Purchase of surveillance camera technology for Grimes Lane operations facility			●
BT	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 on the bus			●
IU	Hybrid Buses	Replace existing bus fleet with 35 foot low floor hybrid-electric buses			●
IU	Bus Shelters	Replace existing shelters and construct additional shelters on campus			●

\*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 III**

**Total Expenditure Charts**

The following charts illustrate how transportation funding will be spent as identified in this document. It should be noted that revenues and expenditures related to transit include operational expenses and illustrative projects. Expenditures for School Corps. include project costs for both Monroe County Community School Corporation and Richland-Bean Blossom Community School Corporation.



**Appendix IV****Listing of Projects by Year**

The following tables represent a compilation of annual expenditures and the funding sources for all projects (note: State project costs are not included in the totals). Please note 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 BMCMPPO Change Order Policy. Any figures or projects in *italics* are illustrative.

FY2012 Project Listing															
FY2012 Projects	Phase	STP/NHS	TE	SRTS	HSIP	Bridge	FTA 5307/09	FTA 5311	FTA 5316	FTA 5317	PMTF	Farebox	Local	TOTAL	
IN	I-69 Section 4	ROW	\$ 2,496,000										\$ 624,000	\$ 3,120,000	
IN	SR45/Garrison Chapel Intersection Imp	ROW	\$ 200,000										\$ 50,000	\$ 250,000	
IN	SR45/Garrison Chapel Intersection Imp	CN	\$ 1,320,000										\$ 330,000	\$ 1,650,000	
IN	SR45/Liberty Intersection Imp.	ROW	\$ 1,600										\$ 400	\$ 2,000	
IN	SR46/Arlington Intersection Imp.	CN	\$ 150,000											\$ 150,000	
IN	SR46/Smith Intersection Imp.	CN	\$ 478,278										\$ 119,570	\$ 597,848	
MC	Fullerton Pike/Gordon Pike/Rhorer Rd	PE											\$ 550,000	\$ 550,000	
MC	Karst Farm Ph IIa	PE											\$ 60,000	\$ 60,000	
MC	Mt. Tabor Rd. Bridge #33	PE											\$ 50,000	\$ 50,000	
MC	Bridge Inventory	PE				\$ 57,024							\$ 14,256	\$ 71,280	
BL	17th & Arlington Roundabout	PE	\$ 160,968										\$ 40,242	\$ 201,210	
BL	17th & Arlington Roundabout	RW	\$ 609,960										\$ 152,490	\$ 762,450	
BL	Cascades Trail	CN		\$ 500,000									\$ 195,000	\$ 695,000	
BL	Sare Rd and Rogers Rd Roundabout	CN	\$ 1,890,000										\$ 472,500	\$ 2,362,500	
BL	Tapp & Rockport Roundabout	PE	\$ 52,000										\$ 13,000	\$ 65,000	
BL	Upgrade of Signs (Zones 5-8)	CN				\$ 90,000							\$ 10,000	\$ 100,000	
EV	Heritage Trail	CN		\$ 103,795									\$ 25,946	\$ 129,741	
MCC	MCCSC School Travel Plans	PE		\$ 75,000										\$ 75,000	
RBB	RBBCSC Sidewalk Construction	PE		\$ 33,000										\$ 33,000	
RBB	RBBCSC Sidewalk Construction	RW		\$ 32,619										\$ 32,619	
RBB	RBBCSC Sidewalk Construction	CN		\$ 184,381										\$ 184,381	
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	Bike Lockers	n/a					\$ 24,000						\$ 6,000	\$ 30,000	
BT	BT Access Vehicles	n/a					\$ 75,920						\$ 18,980	\$ 94,900	
BT	Downtown Transfer Facility	n/a					\$ 4,959,826						\$ 810,792	\$ 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					\$ 69,594						\$ 17,399	\$ 86,993	
BT	Maintenance Equipment Rehab	n/a					\$ 32,000						\$ 8,000	\$ 40,000	
BT	Operating Assistance	n/a					\$ 1,573,884		\$ 360,537		\$ 2,354,138	\$ 1,488,479	\$ 1,522,862	\$ 7,299,900	
BT	Security Equipment	n/a					\$ 40,000						\$ 10,000	\$ 50,000	
BT	Voice Annunciators	n/a					\$ 240,000						\$ 60,000	\$ 300,000	
IU	Bus Shelters	n/a					\$ 120,000						\$ 30,000	\$ 150,000	
IU	Hybrid Buses	n/a					\$ 4,592,000						\$ 1,148,000	\$ 5,740,000	
MPO	5% Change Order Reserve	n/a	\$ 150,233											\$ 150,233	
	<b>TOTAL of local projects only</b>		\$ 2,863,161	\$ 603,795	\$ 325,000	\$ 90,000	\$ 57,024	\$ 14,141,624	\$ 659,811	\$ 360,537	\$ -	\$ 2,641,561	\$ 1,488,479	\$ 6,288,475	\$ 29,519,467

## FY2013 Project Listing

FY2013 Projects		Phase	STP/NHS	TE	SRTS	HSIP	Bridge	FTA 5307/09	FTA 5311	FTA 5316	FTA 5317	PMTF	Farebox	Local	TOTAL
IN	I-69 Section 4	CN	\$ 25,600,000											\$ 6,400,000	\$ 32,000,000
IN	SR45/Liberty Intersection Imp.	CN	\$ 60,000											\$ 15,000	\$ 75,000
MC	Fullerton Pike/Gordon Pike/Rhorer	PE												\$ 550,000	\$ 550,000
MC	Karst Farm Trail Phase I	CN		\$ 1,000,000										\$ 901,328	\$ 1,901,328
MC	Karst Farm Trail Phase IIa	PE												\$ 35,000	\$ 35,000
MC	Karst Farm Trail Phase IIa	RW												\$ 15,000	\$ 15,000
MC	Karst Farm Trail Phase IIa	CN		\$ 430,000										\$ 107,500	\$ 537,500
MC	Mt. Tabor Road Bridge #33	RW												\$ 15,000	\$ 15,000
MC	Upgrade Signs	PE												\$ 32,500	\$ 32,500
MC	Upgrade Signs	CN				\$ 58,500								\$ 6,500	\$ 65,000
BL	17th & Arlington Roundabout	CN	\$ 2,600,000											\$ 650,000	\$ 3,250,000
BL	S. Rogers St.	CN	\$ 2,780,747											\$ 1,312,188	\$ 4,092,935
BL	Dunn St & Old 37 Intersection Improve	PE	\$ -											\$ 209,000	\$ 209,000
BL	Tapp & Rockport	RW	\$ 254,434											\$ 63,609	\$ 318,043
BL	U. Courts Historic Street Restoration	PE												\$ 52,300	\$ 52,300
BL	U. Courts Historic Street Restoration	CN		\$ 130,000										\$ 134,354	\$ 264,354
BL	Upgrade of Signs (Zone 1)	CN				\$ 90,000								\$ 10,000	\$ 100,000
MCC	MCCSC Education & Encouragement	PE			\$ 75,000										\$ 75,000
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	BT Access Vehicles	n/a						\$ 78,956						\$ 19,739	\$ 98,695
BT	Fare Collection Equipment	n/a						\$ 800,000						\$ 200,000	\$ 1,000,000
BT	Maintenance	n/a						\$ 72,378						\$ 18,095	\$ 90,473
BT	Next Bus System	n/a						\$ 400,000						\$ 100,000	\$ 500,000
BT	Operating Assistance	n/a						\$ 1,636,839		\$ 191,155		\$ 2,448,303	\$ 1,548,018	\$ 1,583,776	\$ 7,408,091
IU	Bus Shelters	n/a						\$ 124,800						\$ 31,200	\$ 156,000
IU	Hybrid Buses	n/a						\$ 2,469,600						\$ 617,400	\$ 3,087,000
MPO	5% Change Order Reserve	n/a	\$ 150,233												\$ 150,233
	<b>TOTAL of local projects only</b>		\$ 5,785,414	\$ 1,560,000	\$ 75,000	\$ 148,500	\$ -	\$ 6,655,473	\$ 686,203	\$ 191,155	\$ -	\$ 2,747,222	\$ 1,548,018	\$ 7,420,898	\$ 26,817,883

**FY2014 Project Listing**

FY2014 Projects		Phase	STP	TE	HSIP	Bridge	FTA 5307/09	FTA 5311	FTA 5316	FTA 5317	PMTF	Farebox	Local	TOTAL
MC	Fullerton Pike/Gordon Pike/Rhorer	PE											\$ 550,000	\$ 550,000
MC	Mt. Tabor Road Bridge #33	CN	\$ 1,676,000										\$ 419,000	\$ 2,095,000
MC	Bridge Inspection	PE				\$ 103,680							\$ 25,920	\$ 129,600
BL	W. 2nd St. Feasibility Study	CN	\$ 100,000										\$ 25,000	\$ 125,000
BL	Black Lumber Trail Spur	CN	\$ 132,866										\$ 33,217	\$ 166,083
BL	College Mall Pedestrian Improvements	PE	\$ 80,000										\$ 20,000	\$ 100,000
BL	Tapp & Rockport Roundabout	CN	\$ 865,566										\$ 216,391	\$ 1,081,957
EV	Ellettsville Heritage Trail (Ph II)	PE		\$ 12,800									\$ 3,200	\$ 16,000
EV	Ellettsville Heritage Trail (Ph II)	CN		\$ 210,720									\$ 52,680	\$ 263,400
RT	Operating Budget	n/a					\$ 713,651				\$ 310,875		\$ 507,711	\$ 1,532,237
BT	BT Access Vehicles	n/a					\$ 82,115						\$ 20,529	\$ 102,644
BT	Maintenance	n/a					\$ 75,273						\$ 18,819	\$ 94,092
BT	Operating Assistance	n/a					\$ 1,702,313		\$ 198,802		\$ 2,546,235	\$ 1,609,939	\$ 1,647,127	\$ 7,704,416
BT	Passenger Shelters	n/a					\$ 24,000						\$ 6,000	\$ 30,000
IU	Bus Shelters	n/a					\$ 129,792						\$ 32,448	\$ 162,240
IU	Hybrid Buses	n/a					\$ 2,593,080						\$ 648,270	\$ 3,241,350
MPO	5% Change Order Reserve	n/a	\$ 150,233											\$ 150,233
<b>TOTAL of local projects only</b>			\$ 3,004,665	\$ 223,520	\$ -	\$ 103,680	\$ 4,606,573	\$ 713,651	\$ 198,802	\$ -	\$ 2,857,110	\$ 1,609,939	\$ 4,226,311	\$ 17,544,252

**FY2015 Project Listing**

FY2015 Projects		Phase	STP	TE	HSIP	Bridge	FTA 5307/09	FTA 5311	FTA 5316	FTA 5317	PMTF	Farebox	Local	TOTAL
MC	Fullerton Pike/Gordon Pike/Rhorer	PE											\$ 558,000	\$ 558,000
MC	Fullerton Pike/Gordon Pike/Rhorer	RW											\$ 300,000	\$ 300,000
BL	17th & Jordan Intersection Improvement	CN	\$ 800,000										\$ 200,000	\$ 1,000,000
BL	Black Lumber Trail Spur	CN	\$ 274,000										\$ 68,500	\$ 342,500
BL	Old SR 37 & Dunn S. Intersection Imp	RW	\$ 200,000										\$ 50,000	\$ 250,000
BL	Tapp & Rockport Roundabout	CN	\$ 1,580,440										\$ 395,110	\$ 1,975,550
RT	Operating Budget	n/a					\$ 742,197				\$ 323,310		\$ 528,019	\$ 1,593,526
BT	40 Foot Hybrid Buses	n/a					\$ 1,700,000						\$ 425,000	\$ 2,125,000
BT	BT Access Vehicles	n/a					\$ 85,400						\$ 21,350	\$ 106,749
BT	Maintenance	n/a					\$ 78,284						\$ 19,572	\$ 97,855
BT	Operation Assistance	n/a					\$ 1,770,405		\$ 206,754		\$ 2,648,085	\$ 1,674,336	\$ 1,713,012	\$ 8,012,592
IU	Bus Shelters	n/a					\$ 134,984						\$ 33,746	\$ 168,730
IU	Hybrid Buses	n/a					\$ 2,722,734						\$ 680,684	\$ 3,403,418
MPO	5% Change Order Reserve	n/a	\$ 150,233											\$ 150,233
<b>TOTAL of local projects only</b>			\$ 3,004,673	\$ -	\$ -	\$ -	\$ 6,491,807	\$ 742,197	\$ 206,754	\$ -	\$ 2,971,395	\$ 1,674,336	\$ 4,992,992	\$ 20,084,154

**Outlying Years (FY2016 and beyond) Project Listing**

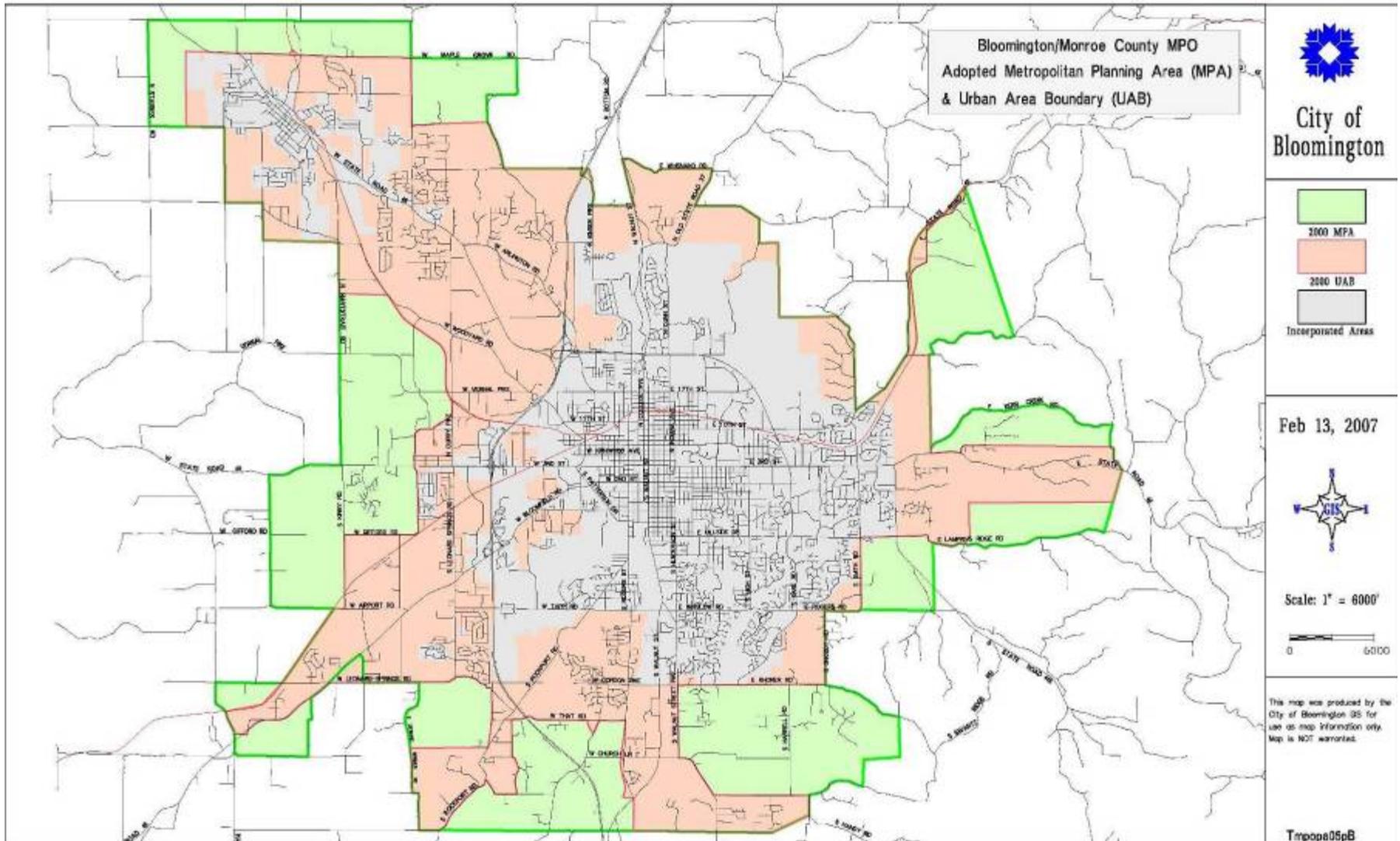
Outlying Year Projects		Phase	STP	TE	HSIP	Bridge	FTA 5307/09	FTA 5311	FTA 5316	FTA 5317	PMTF	Farebox	Local	TOTAL
MC	Bridge Inspection	PE				\$ 40,176							\$ 160,704	\$ 200,880
MC	Fullerton Pike/Gordon Pike/Rhorer	RW											\$ 1,172,000	\$ 1,172,000
MC	Fullerton Pike/Gordon Pike/Rhorer	CON	\$ 11,776,000										\$ 2,944,000	\$ 14,720,000
BL	Dunn St & Old 37 Intersection Improvement	CN	\$ 1,000,000										\$ 250,000	\$ 1,250,000
BL	Tapp & Rockport Roundabout	CN	\$ 1,219,560										\$ 304,890	\$ 1,524,450
IU	Bus Shelters	n/a					\$ 140,383						\$ 35,096	\$ 175,479
IU	Hybrid Buses	n/a					\$ 1,037,031						\$ 212,404	\$ 1,249,435
<b>TOTAL of local projects only</b>			\$ 1,219,560	\$ -	\$ -	\$ -	\$ 1,177,414	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 552,390	\$ 2,949,364

FY 2012 – 2015 Transportation Improvement Program  
 Bloomington/Monroe County Metropolitan Planning Organization

**Appendix V**

**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 2012 – 2015 Transportation Improvement Program  
Bloomington/Monroe County Metropolitan Planning Organization

**Appendix VI**

**Self Certification Statement**

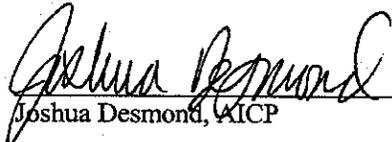
**TRANSPORTATION PLANNING PROCESS CERTIFICATION**

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.

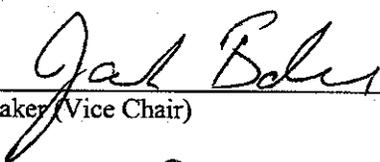
**FY 2011-2012 Transportation Planning Process Certification**

**MPO DIRECTOR**

  
Joshua Desmond, AICP

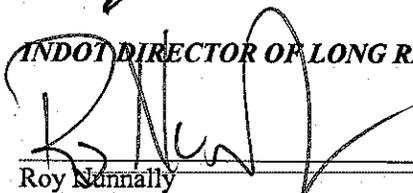
5/26/10  
Date

**POLICY BOARD**

  
Jack Baker (Vice Chair)

5/26/10  
Date

**INDOT DIRECTOR OF LONG RANGE PLANNING AND MODELING**

  
Roy Nunnally

6/1/10  
Date

Bloomington/Monroe County Metropolitan Planning Organization

## **ADOPTION RESOLUTION FY 2011-12**

**RESOLUTION ADOPTING THE FY2012-2015 TRANSPORTATION IMPROVEMENT PROGRAM** as presented to the Policy Committee of the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPPO) on May 13, 2011.

**WHEREAS**, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPPO) 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**, in cooperation with the State, the BMCMPPO must develop and maintain, and has developed and maintained, a Transportation Improvement Program (TIP) which illustrates how federal funds will be expended on transportation projects within the urbanized area; and

**WHEREAS**, public comment on the proposed FY2012-2015 TIP was sought and received during the public comment period from March 1, 2011 to March 30, 2011; and

**WHEREAS**, the Technical Advisory Committee reviewed the document and recommended approval inclusive of changes recommended by staff at their meeting held on March 23, 2011; and

**WHEREAS**, the Citizens Advisory Committee reviewed the document and recommended approval inclusive of changes recommended by staff as well as amending the project descriptions of the City of Bloomington's W. 2<sup>nd</sup> Street Feasibility Study to include language that the project will need to be compliant with the Complete Streets Policy and that the construction phase of the City of Bloomington's Sare and Rogers roundabout should be pushed back from FY2012 to FY2013.

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

- (1) That the Bloomington/Monroe County Metropolitan Planning Organization hereby adopts the FY2012-2015 Transportation Improvement Program with the following changes:
  - Remove the Indiana Department of Transportation's I-69 Section 4 segment project;
  - Remove the City of Bloomington's Allen Street Bicycle Boulevard project;
  - Add the City of Bloomington's Black Lumber Trail Spur project totaling \$166,083 in FY2014 and \$342,500 in FY2015;
  - Add the City of Bloomington's College Mall Pedestrian Improvements project totaling \$100,000 in FY2014;
  - Change the project description of the City of Bloomington's W. 2<sup>nd</sup> Street Feasibility Study to include language that the project will need to be compliant with the Complete Streets Policy;
  - Change the CON phase of the City of Bloomington's Sare and Rogers roundabout project from FY2012 to FY2013;
  - Correct scrivener's errors which include:
    - Correction to Indiana Department of Transportation's SR 45 intersection improvement project at Liberty Dr./Hickory Leaf Dr. to show no PE costs, ROW costs totaling \$2,000 in FY 2012, and CON costs totaling \$75,000 in FY2013; and
    - Correction to Monroe County's Fullerton Pike/Rhorer Rd. project to show a PE cost of \$550,000 in FY2014; and



Bloomington/Monroe County Metropolitan Planning Organization

- o Removal of language from the City of Bloomington's 17<sup>th</sup> and Arlington Roundabout project which indicates the project will have costs in outlying years; and
  - o Correction to Bloomington Transit's 35 Foot Buses project to indicate purchase of three buses; and
  - o Correction to Bloomington Transit's 40 Foot Buses project to indicate purchase of three buses; and
  - o Addition of language to Bloomington Transit's Next Bus Technology project which indicates the project is illustrative;
- (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 - 3, upon this 13<sup>th</sup> day of May, 2011.

  
Kent McDaniel  
Chair, Policy Committee  
Bloomington/Monroe County MPO

  
Attest: Scott Robinson  
Long Range/Transportation Manager  
Bloomington/Monroe County MPO



**ADOPTION RESOLUTION FY 2011-13**

**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 (BMCMPPO) on June 10, 2011.

**WHEREAS**, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPPO) 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 BMCMPPO amend the project into its Transportation Improvement Program; and

**WHEREAS**, the BMCMPPO 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 Desmond  
Director  
Bloomington/Monroe County MPO



**ADOPTION RESOLUTION FY 2012-03**

**RESOLUTION AMENDING THE FY2012-2015 TRANSPORTATION IMPROVEMENT PROGRAM TO ADD MONROE COUNTY'S UPGRADE SIGNS PROJECT, BLOOMINGTON'S UPGRADE SIGNS PROJECT (ZONES 5-8), AND ELLETTSVILLE'S HERITAGE TRAIL PHASE II PROJECT** as presented to the Policy Committee of the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPPO) on September 9, 2011.

**WHEREAS**, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPPO) 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 BMCMPPO recommended award of Highway Safety Improvement Program funds on November 5, 2010 to Monroe County's sign upgrade project and the City of Bloomington's sign upgrade project (Zones 5-8) and which were subsequently deemed eligible by the Indiana Department of Transportation (INDOT); and

**WHEREAS**, the BMCMPPO recommended award of Transportation Enhancement funds on March 11, 2011 to the Town of Ellettsville's Heritage Trail Phase II project and which was subsequently deemed eligible by INDOT; and

**WHEREAS**, the Technical Advisory Committee and Citizens Advisory Committee recommended approval to amend the FY2012-2015 Transportation Improvement Program to include the aforementioned projects at their meetings held on August 24, 2011.

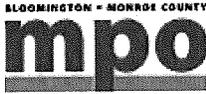
**NOW, THEREFORE, BE IT RESOLVED:**

- (1) The Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY2012-2015 Transportation Improvement Program to include the following projects:
  - Monroe County – Add Upgrade Signs project including construction costs in FY2012;
  - City of Bloomington – Add Upgrade Signs (Zones 5-8) project including construction costs in FY2012;
  - Town of Ellettsville – Add Heritage Trail Phase II project including preliminary engineering and construction costs in FY 2014;
  
- (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  
Bloomington/Monroe County MPO



**ADOPTION RESOLUTION FY 2012-05**

**RESOLUTION AMENDING THE FY2012-2015 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 (BMCMPPO) Director on October 27, 2011.

**WHEREAS**, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPPO) 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 BMCMPPO 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 BMCMPPO Director.

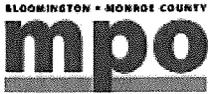
**NOW, THEREFORE, BE IT RESOLVED:**

- (1) The Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY2012-2015 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 BMCMPPO Director upon this 27<sup>th</sup> day of October, 2011.

  
\_\_\_\_\_  
Kent McDaniel  
Chair, Policy Committee  
Bloomington/Monroe County MPO

  
\_\_\_\_\_  
Attest: Josh Desmond  
Director  
Bloomington/Monroe County MPO



**ADOPTION RESOLUTION FY 2012-07**

**RESOLUTION AMENDING THE FY2012-2015 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 (BMCMPPO) on November 4, 2011.

**WHEREAS**, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPPO) 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 BMCMPPO 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 FY2012-2015 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 FY2012-2015 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<sup>th</sup> day of November, 2011.

Kent McDaniel  
Chair, Policy Committee  
Bloomington/Monroe County MPO

  
Attest: Josh Desmond  
Director  
Bloomington/Monroe County MPO



**ADOPTION RESOLUTION FY 2012-09**

**RESOLUTION AMENDING THE FY2012-2015 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 (BMCMPPO) Director on January 9, 2012.

**WHEREAS**, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPPO) 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 BMCMPPO 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 BMCMPPO Director.

**NOW, THEREFORE, BE IT RESOLVED:**

- (1) The Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY2012-2015 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 BMCMPPO Director upon this 9<sup>th</sup> day of January, 2012.

  
\_\_\_\_\_  
Kent McDaniel  
Chair, Policy Committee  
Bloomington/Monroe County MPO

  
\_\_\_\_\_  
Attest: Josh Desmond  
Director  
Bloomington/Monroe County MPO



**ADOPTION RESOLUTION FY 2012-11**

**RESOLUTION AMENDING THE FY2012-2015 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 (BMCMPPO) Director on January 27, 2012.

**WHEREAS**, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPPO) 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 BMCMPPO 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 BMCMPPO Director.

**NOW, THEREFORE, BE IT RESOLVED:**

- (1) The Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY2012-2015 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 BMCMPPO Director upon this 27<sup>th</sup> day of January, 2012.

  
\_\_\_\_\_  
Kent McDaniel  
Chair, Policy Committee  
Bloomington/Monroe County MPO

  
\_\_\_\_\_  
Attest: Josh Desmond  
Director  
Bloomington/Monroe County MPO

**ADOPTION RESOLUTION FY 2012-13**

**RESOLUTION AMENDING THE FY2012-2015 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 (BMCMPPO) Director on February 14, 2012.

**WHEREAS**, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPPO) 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 BMCMPPO amend the project in the Transportation Improvement Program (TIP); and

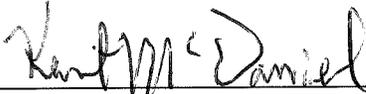
**WHEREAS**, Bloomington Transit has identified the need to update the project costs and implementation schedule for the Downtown Transfer Facility project and the implementation schedule for the Fare Collection Equipment project and has requested the BMCMPPO amend the project in the Transportation Improvement Program (TIP); and

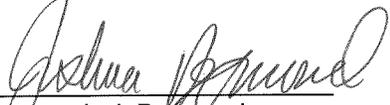
**WHEREAS**, the proposed amendments meet the requirements of the Public Participation Plan to be administratively approved by the Policy Committee Chair and the BMCMPPO Director.

**NOW, THEREFORE, BE IT RESOLVED:**

- (1) The Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY2012-2015 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 BMCMPPO Director upon this 14<sup>th</sup> day of February, 2012.

  
\_\_\_\_\_  
Kent McDaniel  
Chair, Policy Committee  
Bloomington/Monroe County MPO

  
\_\_\_\_\_  
Attest: Josh Desmond  
Director  
Bloomington/Monroe County MPO

## ADOPTION RESOLUTION FY 2012-16

**RESOLUTION AMENDING THE FY2012-2015 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 FY2012-2015 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 11 - 0 upon this 24<sup>th</sup> day of February, 2012.

  
\_\_\_\_\_  
Kent McDaniel  
Chair, Policy Committee  
Bloomington/Monroe County MPO

  
\_\_\_\_\_  
Attest: Josh Desmond  
Director  
Bloomington/Monroe County MPO



**ADOPTION RESOLUTION FY 2012-18**

**RESOLUTION AMENDING THE FY2012-2015 TRANSPORTATION IMPROVEMENT PROGRAM TO ADD I-69 SECTION 4** as presented to the Policy Committee of the Bloomington/Monroe County Metropolitan Planning Organization on March 9, 2012.

**WHEREAS**, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPPO) 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 has identified the need to add I-69 of Section 4 to its project list and has requested the BMCMPPO amend this project into the Transportation Improvement Program; and

**WHEREAS**, public comment on the proposed amendment was sought and received during the public comment period from August 2, 2011 to August 31, 2011; and

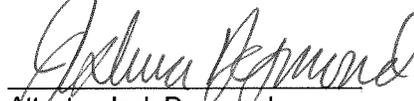
**WHEREAS**, the Technical Advisory Committee recommended approval of the proposed amendment at their meeting held on August 24, 2011.

**NOW, THEREFORE, BE IT RESOLVED:**

- (1) The Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY2012-2015 Transportation Improvement Program to add the following phases of I-69 Section 4:
  - Right-of-way phase to FY2012 totaling \$3,120,000;
  - Construction phase to FY2013 totaling \$32,000,000;
- (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 7 - 6 upon this 9<sup>th</sup> day of March, 2012.

  
\_\_\_\_\_  
Kent McDaniel  
Chair, Policy Committee  
Bloomington/Monroe County MPO

  
\_\_\_\_\_  
Attest: Josh Desmond  
Director  
Bloomington/Monroe County MPO



**ADOPTION RESOLUTION FY 2012-20**

**RESOLUTION AMENDING THE FY2012-2015 TRANSPORTATION IMPROVEMENT PROGRAM TO ADD THE MONROE COUNTY COMMUNITY SCHOOL CORPORATION'S SAFE ROUTES TO SCHOOL NON-INFRASTRUCTURE PROJECTS** as presented to the Policy Committee of the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPPO) on May 11, 2012.

**WHEREAS**, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPPO) 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 Monroe County Community School Corporation is the recipient of a new Safe Routes to School Non-Infrastructure Project Grant in the amount of \$75,000; and

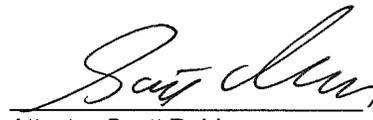
**WHEREAS**, the Technical Advisory Committee and Citizens Advisory Committee recommended approval to amend the TIP to include the MCCSC Safe Routes to School Non-Infrastructure Projects at their meetings held on April 25, 2012;

**NOW, THEREFORE, BE IT RESOLVED:**

- (1) That the Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY2012-2015 Transportation Improvement Program to include the following project:
  - Monroe County Community School Corporation Safe Routes to School Non-Infrastructure Projects totaling \$75,000 in fiscal year 2012.; 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 7 - 0 upon this 11<sup>th</sup> day of May, 2012.

  
\_\_\_\_\_  
Jack Baker  
Vice-Chair, Policy Committee  
Bloomington/Monroe County MPO

  
\_\_\_\_\_  
Attest: Scott Robinson  
Long Range/Transportation Manager  
Bloomington/Monroe County MPO



**ADOPTION RESOLUTION FY 2012-21**

**RESOLUTION AMENDING THE FY2012-2015 TRANSPORTATION IMPROVEMENT PROGRAM TO UPDATE THE PROJECT COSTS FOR THE CITY OF BLOOMINGTON'S 17<sup>TH</sup> STREET & ARLINGTON ROAD PROJECT** as approved by the Policy Committee Chair and Bloomington/Monroe County Metropolitan Planning Organization (BMCMPPO) Director on May 14, 2012.

**WHEREAS**, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPPO) 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

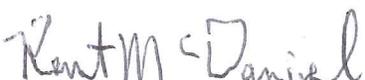
**WHEREAS**, The City of Bloomington has identified the need to update the project costs for the 17<sup>th</sup> Street & Arlington Road project (DES# 0900216) and has requested that the BMCMPPO amend the project in the Transportation Improvement Program (TIP); and

**WHEREAS**, the proposed amendment meets the requirements of the Public Participation Plan to be administratively approved by the Policy Committee Chair and the BMCMPPO Director;

**NOW, THEREFORE, BE IT RESOLVED:**

- (1) The Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY2012-2015 Transportation Improvement Program as follows:
  - 17<sup>th</sup> Street & Arlington Road – Moved \$52,000 STP and \$13,000 Local funds (\$75,000 total) from the Right-of-Way phase to the Preliminary Engineering Phase;
- (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 BMCMPPO Director upon this 14<sup>th</sup> day of May, 2012.

  
 \_\_\_\_\_  
 Kent McDaniel  
 Chair, Policy Committee  
 Bloomington/Monroe County MPO

  
 \_\_\_\_\_  
 Attest: Josh Desmond  
 Director  
 Bloomington/Monroe County MPO



**ADOPTION RESOLUTION FY 2013-01**

**RESOLUTION AMENDING THE FY2012-2015 TRANSPORTATION IMPROVEMENT PROGRAM TO UPDATE THE PROJECT COSTS AND SCHEDULES FOR CITY OF BLOOMINGTON & BLOOMINGTON TRANSIT PROJECTS** as approved by the Policy Committee Chair and Bloomington/Monroe County Metropolitan Planning Organization (BMCMPPO) Director on August 15, 2012.

**WHEREAS**, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPPO) 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 and Bloomington Transit have identified the need to update the project costs and schedules for four projects and have requested that the BMCMPPO amend these projects 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 BMCMPPO Director;

**NOW, THEREFORE, BE IT RESOLVED:**

- (1) The Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY2012-2015 Transportation Improvement Program as follows:
  - DES# 0600496, S. Rogers Street Reconstruction: Add DES# 1297261 to project listing, shift CON phase to FY 2013, add \$617,000 Local funds to the CON phase;
  - DES# 0902258, University Courts Brick Street Restoration: Shift CON phase to FY 2013, add PE phase in 2013 with \$52,300 Local funds;
  - DES# 1006383, Upgrade Signs (Zone 1): Shift CON phase to FY 2013; and
  - DES# 1297175, Bike Lockers: Shift CON phase to FY 2012, adjust project funding to reflect \$24,000 FTA 5309 and \$6,000 Local funds.
  
- (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 BMCMPPO Director upon this 15<sup>th</sup> day of August, 2012.

Kent McDaniel  
Chair, Policy Committee  
Bloomington/Monroe County MPO

Attest: Joshua G. Desmond, AICP  
Director  
Bloomington/Monroe County MPO



**ADOPTION RESOLUTION FY 2013-02**

**RESOLUTION AMENDING THE FY2012-2015 TRANSPORTATION IMPROVEMENT PROGRAM TO UPDATE THE PROJECT SCHEDULE FOR A MONROE COUNTY PROJECT** as approved by the Policy Committee Chair and Bloomington/Monroe County Metropolitan Planning Organization (BMCMPPO) Director on August 29, 2012.

**WHEREAS**, the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPPO) 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 schedule for a project and has requested that the BMCMPPO amend this 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 BMCMPPO Director;

**NOW, THEREFORE, BE IT RESOLVED:**

- (1) The Bloomington/Monroe County Metropolitan Planning Organization hereby amends the FY2012-2015 Transportation Improvement Program as follows:
  - DES# 1006377, Upgrade Signs (Zone 1): Shift CON phase to FY 2013 and add funding to the PE phase in FY 2013 in the amount of \$32,500.
- (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 BMCMPPO Director upon this 29<sup>th</sup> day of August, 2012.

Kent McDaniel  
Chair, Policy Committee  
Bloomington/Monroe County MPO

  
Attest: Joshua G. Desmond, AICP  
Director  
Bloomington/Monroe County MPO