



## TECHNICAL ADVISORY COMMITTEE

August 24, 2016

10:00 – 11:30 a.m.

McCloskey Room (#135)

- I. Call to Order and Introductions
- II. Approval of Minutes:
  - a. Postponed to September 21
- III. Communications from the Chair and Vice-Chair
- IV. Reports from Officers and/or Committees
- V. Reports from Staff
  - a. MPO Staff Changes
  - b. MPO Certification
  - c. Quarterly Project Tracking Reports
  - d. Potential September Meeting Date Change
- VI. Old Business
- VII. New Business
  - a. TIP Amendments\*
    - (1) Allen & Walnut RRFB (Bloomington)
    - (2) 4<sup>th</sup> & Rogers Pedestrian Safety Improvements (Bloomington)
    - (3) Winslow Multiuse Path (Bloomington)
    - (4) Henderson Multiuse Path (Bloomington)
    - (5) 3<sup>rd</sup> & Woodscrest Signal Upgrade (Bloomington)
    - (6) 2<sup>nd</sup>/Bloomfield Multimodal Safety Improvements (Bloomington)
    - (7) Fullerton Pike Phase 1 (Monroe County)
  - b. City of Bloomington Comprehensive Master Plan
- VIII. Communications from Committee Members (*non-agenda items*)
  - a. Topic suggestions for future agendas
- IX. Upcoming Meetings
  - a. Policy Committee – September 9, 2016 at 1:30 p.m. (Council Chambers)
  - b. Technical Advisory Committee – September 21, 2016 at 10:00 a.m. (McCloskey Room)
  - c. Citizens Advisory Committee – September 21, 2016 at 6:30 p.m. (McCloskey Room)
- X. Topic Suggestions Under Consideration for Future Discussion

Adjournment

(\*Recommendations Requested / \*Public comment prior to vote – limited to five minutes per speaker)

## MEMORANDUM

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To: MPO Technical and Citizens Advisory Committees  
From: Joshua Desmond, AICP  
Director  
Date: August 18, 2016  
Re: Quarterly Project Tracking – 4<sup>th</sup> Quarter, Fiscal Year 2016

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The MPO conducted its latest Quarterly Project Tracking meeting on July 12. All reports submitted to the MPO regarding TIP projects are attached to this memo. Generally, all projects continue to move forward on their expected timelines. A few items of note are listed below.

### Upcoming Project Lettings for Fiscal Year 2017:

- Fullerton Pike Phase 1 – November 11, 2016
- 2<sup>nd</sup> & College Signal Upgrade – March 1, 2017
- Downtown Curb Ramp Upgrades – March 1, 2017
- 3<sup>rd</sup> & Woodcrest Signal Upgrade – March 1, 2017

### Key Changes/Milestones:

- 4<sup>th</sup> & Rogers Pedestrian Improvements – Will be removed from the TIP at next meeting. Project experienced unexpected environmental review issues and cannot make timeline to construct with federal funds in FY 2017. Project will be completed with local funds.
- Allen & Walnut RRFB – Will be removed from the TIP at next meeting. Project experienced unexpected environmental review issues and cannot make timeline to construct with federal funds in FY 2017. Project will be completed with local funds.
- Tapp & Rockport Intersection – Public open house/hearing occurred on August 4 at Southern Hills Church of Christ. After this meeting, design will be finalized and environmental document approved. Project will then be ready for right-of-way acquisition.
- 2<sup>nd</sup> & College/3<sup>rd</sup> & Woodcrest Signal Upgrades – May need to push back to April lettings if environmental and/or ROW not resolved in time for March.
- 17<sup>th</sup> Street Reconstruction – Awaiting final disposition of State funding contract with INDOT. Once contract is finalized, project will be removed from TIP and funding reassigned.

The next Quarterly Project Tracking meeting is scheduled for October 4.

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

Please fill out all forms completely and return to Anna Dragovich at [dragovia@bloomington.in.gov](mailto:dragovia@bloomington.in.gov) or call 812.349.3423 with questions or additional information.

**FY 2016 Third Quarter**

Fullerton Pike Phase 1 0801059

Lisa Ridge, Public Works Director, 812.349.2555

Local Public Agency: Monroe County

District: Seymour

PROJECT COST	PREVIOUS TOTALS	NEW TOTALS	FEDERAL/LOCAL SPLIT OF NEW TOTALS	
			APPROVED FEDERAL	LOCAL MATCH
a. preliminary engineering	\$405,910	\$405,910	\$0	\$405,910
b. right of way	\$1,345,062	\$1,345,062	\$0	\$1,345,062
<b>TOTAL (PE &amp; RW, lines a+b)</b>	<b>\$1,750,972</b>	<b>\$1,750,972</b>	<b>\$0</b>	<b>\$1,750,972</b>
c. construction (including inflation)*	\$5,599,416	\$5,599,416	\$2,766,019	\$2,833,397
<b>Inflation rate used:</b>	-----	-----	-----	-----
d. credits (if applicable)	\$0	\$0	\$0	\$0
e. construction engineering	\$689,420	\$689,420	\$325,385	\$364,035
f. contingency	\$0	\$0	\$0	\$0
<b>TOTAL (all construction, lines c-f)</b>	<b>\$6,288,836</b>	<b>\$6,288,836</b>	<b>\$3,091,404</b>	<b>\$3,197,432</b>
Total All Phases	\$8,039,808	\$8,039,808	\$3,091,404	\$4,948,404
Federal Fund %	46			
Local Funding %	54			

Schedule					
	Estimated Start Date or Scheduled Start Date	Start Date or Scheduled Start Date Status	Estimated Completion or Scheduled Completion Date	Estimated Completion or Scheduled Completion Status	Proposed Change to Completion Date/
Project Authorized	6/25/08	Complete	8/21/08	Complete	
Final Environmental Document Approval	8/22/08	Complete	3/30/15	Complete	
Authorize Funds for PE		Complete	8/21/08	Complete	
Start Plan Development	8/21/08	Complete	8/22/08	Complete	
Prelim. Field Check	2/1/14	Complete	3/27/14	Complete	
Hearing Certification	1/29/15	Complete	1/29/15	Complete	
R/W Clear	3/30/15	In Process	6/22/16	Complete	
Stage 3 Final Plans	3/30/15	In Process	3/18/16	Complete	
Final Tracings	3/18/16	In Process	8/8/16		
Railroad Coordination		Not Applicable		Not Applicable	
Ready for Contracts	3/18/16	In Process	9/7/16		
Letting	8/21/08		11/16/16		
Contract Award			12/16/16		

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Final Audit	8/10/16	12/16/18			
Permits					
Permit Type	Permits Required? (Y/N)	Estimated Completion Date	Date Applied	Date Approved	Date Expires
401	N				
404	N				
DNR	N				
Rule5	Y	3/8/2016	12/11/15	4/15/16	4/5/21
FAA	N				
Flood Protection	N				

**Is this project compliant with the MPO Complete Streets Policy?**

- Yes
- No
- Not Applicable

**Complete Streets Policy Compliance**

Include an update which summarizes any issues identified, significant accomplishments since the initial project description submittal or since the last quarterly tracking meeting as well as any new details on project implementation and the preferred design solutions as they pertain to fulfilling the project parameters detailed by the project description.

- Land Acquisition – 28 of 28 Parcels are Secured & Clear. R/W Clear Cert received by INDOT on 6/22.
- Utility Certification – All work plans are received. UTL Cert pending executed LPA/UTL agreement for work in contract, anticipated 7/11/16.
- Stage 3 Plans submission reviewed by INDOT & returned on 4/11/16; minor comments have been addressed.
- Rule 5 Permit – NOS received 4/15/16. All permits are approved.
- Final Tracings will be submitted upon receipt of final CBU utility work plan and Util Cert, on or before 8/8/16.

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

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**FY 2016 Third Quarter**

Fullerton Pike Phase 2 1500523

Lisa Ridge, Public Works Director, 812.349.2555

Local Public Agency: Monroe County

District: Seymour

PROJECT COST	PREVIOUS TOTALS	NEW TOTALS	FEDERAL/LOCAL SPLIT OF NEW TOTALS	
			APPROVED FEDERAL	LOCAL MATCH
a. preliminary engineering	\$680,000	\$680,000	--	\$680,000
b. right of way	\$450,000	\$450,000	--	\$450,000
<b>TOTAL (PE &amp; RW, lines a+b)</b>	<b>\$1,130,000</b>	<b>\$1,130,000</b>	<b>--</b>	<b>\$1,130,000</b>
c. construction (including inflation)*	\$2,171,844	\$2,171,844	\$1,737,475	\$434,369
<b>Inflation rate used: 3%</b>	-----	-----	-----	-----
d. credits (if applicable)	--	--	--	--
e. construction engineering	\$271,500	\$271,500	--	\$271,500
f. contingency	--	--	--	--
<b>TOTAL (all construction, lines c-f)</b>	<b>\$2,443,344</b>	<b>\$2,443,344</b>	<b>\$1,737,475</b>	<b>\$705,869</b>
<b>Total All Phases</b>	<b>\$3,573,344</b>	<b>\$3,573,344</b>	<b>\$1,737,475</b>	<b>\$1,835,869</b>
Federal Fund % 71				
Local Funding % 29				

Schedule					
	Estimated Start Date or Scheduled Start Date	Start Date or Scheduled Start Date Status	Estimated Completion or Scheduled Completion Date	Estimated Completion or Scheduled Completion Status	Proposed Change to Completion Date
Project Authorized	6/25/08	Complete	6/14/13	Complete	
Final Environmental Document Approval	8/22/08	Complete	3/30/15	Complete	
Authorize Funds for PE	6/25/15	Complete	6/26/15	Complete	
Start Plan Development	6/26/15	Complete	6/26/15	Complete	
Prelim. Field Check	12/15/15	Complete	3/1/16	Complete	3/21/16
Hearing Certification	1/29/15	Complete	1/29/15	Complete	
R/W Clear	2/16/18	In Process	2/16/18		
Stage 3 Final Plans	2/16/18	In Process	2/16/18		
Final Tracings			4/2/18		
Railroad Coordination	n/a	n/a	n/a	n/a	
Ready for Contracts	5/2/18		5/2/18		
Letting	7/11/18		7/11/18		
Contract Award	9/1/18		9/1/18		

**BMCMPQ QUARTERLY PROJECT UPDATE FORM**

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Final Audit		9/1/20		9/1/20		
Permits						
Permit Type	Permits Required? (Y/N)	Estimated Completion Date	Date Applied	Date Approved	Date Expires	
401	Y	2/16/18	~Mar 2017	~Dec 2017	~Dec 2019	
404	Y	2/16/18	~Mar 2017	~Dec 2017	~Dec 2019	
DNR	N	-	-	-	-	
Rule5	Y	2/16/18	~Aug 2017	~Dec 2017	~Dec 2022	
FAA	N	-	-	-	-	
Flood Protection	N	-	-	-	-	

**Is this project compliant with the MPO Complete Streets Policy?**

- Yes
- No
- Not Applicable

**Complete Streets Policy Compliance**

Include an update which summarizes any issues identified, significant accomplishments since the initial project description submittal or since the last quarterly tracking meeting as well as any new details on project implementation and the preferred design solutions as they pertain to fulfilling the project parameters detailed by the project description.

- Additional NEPA Investigations on-going for additional APE along Rogers Street (Roundabout). Public information meeting held 6/7/16.
- Structure Size & Type submittal for sub Des. 1600419 reviewed by INDOT & returned on 6/10/16.
- Final ROW has been completed & was submitted for ROW Engineering on 5/3/16. Title research was completed on 6/13/16.
- Project development is proceeding in anticipation an earlier letting date can be achieved than the currently scheduled 7/11/18. Request for letting change will be made at a later date, pending land acquisition and available FY funding.

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**FY 2016 Third Quarter**

Fullerton Pike Phase 2 1600419 Gordon Pike Bridge

Lisa Ridge, Public Works Director, 812.349.2555

Local Public Agency: Monroe County

District: Seymour

PROJECT COST	PREVIOUS TOTALS	NEW TOTALS	FEDERAL/LOCAL SPLIT OF NEW TOTALS	
			APPROVED FEDERAL	LOCAL MATCH
a. preliminary engineering	--	--	--	--
b. right of way	--	--	--	--
<b>TOTAL (PE &amp; RW, lines a+b)</b>	--	--	--	--
c. construction (including inflation)*	\$3,000,321	\$3,000,321	\$884,803	\$2,115,518
Inflation rate used: 3%	-----	-----	-----	-----
d. credits (if applicable)	--	--	--	--
e. construction engineering	\$375,000	\$375,000	--	\$375,000
f. contingency	--	--	--	--
<b>TOTAL (all construction, lines c-f)</b>	\$3,375,321	\$3,375,321	\$884,803	\$2,490,518
Total All Phases	\$3,375,321	\$3,375,321	\$884,803	\$2,490,518
Federal Fund % 26				
Local Funding % 74				

Schedule					
	Estimated Start Date or Scheduled Start Date	Start Date or Scheduled Start Date Status	Estimated Completion or Scheduled Completion Date	Estimated Completion or Scheduled Completion Status	Proposed Change to Completion Date
Project Authorized	6/25/08	Complete	6/14/13	Complete	
Final Environmental Document Approval	8/22/08	Complete	3/30/15	Complete	
Authorize Funds for PE	6/25/15	Complete	6/26/15	Complete	
Start Plan Development	6/26/15	Complete	6/26/15	Complete	
Prelim. Field Check	12/15/15	Complete	3/1/16	Complete	3/21/16
Hearing Certification	1/29/15	Complete	1/29/15	Complete	
R/W Clear	2/16/18	In Process	2/16/18		
Stage 3 Final Plans	2/16/18	In Process	2/16/18		
Final Tracings			4/2/18		
Railroad Coordination	n/a	n/a	n/a	n/a	
Ready for Contracts	5/2/18		5/2/18		
Letting	7/11/18		7/11/18		
Contract Award	9/1/18		9/1/18		

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Final Audit		9/1/20		9/1/20		
Permits						
Permit Type	Permits Required? (Y/N)	Estimated Completion Date	Date Applied	Date Approved	Date Expires	
401	Y	2/16/18	~Mar 2017	~Dec 2017	~Dec 2019	
404	Y	2/16/18	~Mar 2017	~Dec 2017	~Dec 2019	
DNR	N	-	-	-	-	
Rule5	Y	2/16/18	~Aug 2017	~Dec 2017	~Dec 2022	
FAA	N	-	-	-	-	
Flood Protection	N	-	-	-	-	

**Is this project compliant with the MPO Complete Streets Policy?**

- Yes
- No
- Not Applicable

**Complete Streets Policy Compliance**

Include an update which summarizes any issues identified, significant accomplishments since the initial project description submittal or since the last quarterly tracking meeting as well as any new details on project implementation and the preferred design solutions as they pertain to fulfilling the project parameters detailed by the project description.

- Additional NEPA Investigations on-going for additional APE along Rogers Street (Roundabout). Public information meeting held 6/7/16.
- Structure Size & Type submittal for sub Des. 1600419 reviewed by INDOT & returned on 6/10/16.
- Final ROW has been completed & was submitted for ROW Engineering on 5/3/16. Title research was completed on 6/13/16.
- Project development is proceeding in anticipation an earlier letting date can be achieved than the currently scheduled 7/11/18. Request for letting change will be made at a later date, pending land acquisition and available FY funding.
- Note: all project preliminary engineering & right-of-way costs are included within prime Des. 1500523.

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

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**FY 2016 Fourth Quarter**

Project Name and DES#: Tapp Road & Rockport Road Intersection Improvement 0901730

ERC Name and Phone#: Andrew Cibor, Transportation and Traffic Engineer, 812.349.3423

Local Public Agency: City of Bloomington

PROJECT COST	PREVIOUS TOTALS	NEW TOTALS	FEDERAL/LOCAL SPLIT OF NEW TOTALS	
			APPROVED FEDERAL	LOCAL MATCH
a. preliminary engineering	526,580.00		421,200.00	105,380.00
b. right of way	750,000.00		429,000.00	321,000.00
<b>TOTAL (PE &amp; RW, lines a+b)</b>	<b>1,276,580.00</b>		<b>850,200.00</b>	<b>426,380.00</b>
c. railroad				
d. construction (including inflation)*	3,150,000.00		2,231,327.00	918,673.00
<b>Inflation rate used:</b>	-----	-----	-----	-----
e. credits (if applicable)				
f. construction engineering	472,500.00		352,315	120,185
g. contingency				
<b>TOTAL (all construction, lines c-f)</b>	<b>3,622,500.00</b>		<b>2,583,642.00</b>	<b>1,038,858.00</b>
Total All Phases	4,899,080.00		3,433,842.00	1,465,238.00
Federal Fund %	70			
Local Funding %	30			

Schedule					
	Estimated Start Date or Scheduled Start Date	Start Date or Scheduled Start Date Status	Estimated Completion or Scheduled Completion Date	Estimated Completion or Scheduled Completion Status	Proposed Change to Completion Date
Project Authorized	05/31/2009	Completed			
Final Environmental Document Approval	5/10/2010		07/29/2016	90%	08/29/2016
Authorize Funds for PE	12/17/2009	Completed			
Start Plan Development	5/10/2010	Completed	05/01/2017	65%	
Prelim. Field Check	04/06/2015	Completed	08/17/2015	100%	
Hearing Certification	01/25/2016		07/22/2016		08/22/2016
R/W Clear	01/29/2016		10/13/2017		
Stage 3 Final Plans	08/17/2015		10/13/2017	50%	
Final Tracings	11/13/2017		11/27/2017		
Railroad Coordination	07/05/2016		10/13/2017		
Ready for Contracts	12/20/2017		12/20/2017		
Letting	03/07/2018		03/07/2018		
Contract Award	06/07/2018		06/07/2018		

**BMCMPQ QUARTERLY PROJECT UPDATE FORM**

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Final Audit	06/07/2019	6/07/2019			
Permits					
Permit Type	Permits Required? (Y/N)	Estimated Completion Date	Date Applied	Date Approved	Date Expires
401	N				
404	N				
DNR	N				
Rule5	Y				
FAA	N				
Flood Protection	N				

**Is this project compliant with the MPO Complete Streets Policy?**

- Yes**
- No
- Not Applicable

**Other Comments:** *(ie: an update which summarizes any issues identified, significant accomplishments since the initial project description submittal or since the last quarterly tracking meeting as well as any new details on project implementation and the preferred design solutions as they pertain to fulfilling the project parameters detailed by the project description.)*

- Stage 3 plans in progress.
- Pavement Design Request submitted to INDOT for review and approval on February 16, 2016.

**NEPA Update:**

- Draft CE submitted to INDOT on May 10<sup>th</sup>, 2016.
- Received comments from INDOT on June 7<sup>th</sup>, 2016. Revised CE document addressing INDOT comments submitted to INDOT on June 8<sup>th</sup>, 2016. Currently awaiting approval from INDOT for release of CE document for Public Hearing.

**NEPA Tasks in Progress:**

- Anticipated CE document's release for Public Hearing by end of June 2016. Depending on if a Hearing is requested/conducted, final Environmental document approval is anticipated around mid August 2016.

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

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**FY 2016 4th Quarter**

Project Name and DES#: Downtown Curb Ramps 1400166

ERC Name and Phone#: Neil Kopper, 812.349.3423

Local Public Agency: City of Bloomington

PROJECT COST	PREVIOUS TOTALS	NEW TOTALS	FEDERAL/LOCAL SPLIT OF NEW TOTALS	
			APPROVED FEDERAL	LOCAL MATCH
a. preliminary engineering	\$87,800	-		\$87,800
b. right of way	\$0	-		
<b>TOTAL (PE &amp; RW, lines a+b)</b>	\$87,800	-		\$87,800
c. railroad	0	-	0	0
d. construction (including inflation)*	\$470,800	\$409,400	\$423,720	\$47,080
<b>Inflation rate used:</b>	-----	-----	-----	-----
e. credits (if applicable)				
f. construction engineering		\$61,400		
g. contingency				
<b>TOTAL (all construction, lines c-g)</b>	\$470,800	\$470,800	\$423,720	\$47,080
Total All Phases	\$558,600	\$558,600	\$423,720	\$134,880
Federal Fund % 76%				
Local Funding % 24 %				

Schedule					
	Estimated Start Date or Scheduled Start Date	Start Date or Scheduled Start Date Status	Estimated Completion or Scheduled Completion Date	Estimated Completion or Scheduled Completion Status	Proposed Change to Completion Date
Project Authorized	2/7/2014	C	2/7/2014	C	
Final Environmental Document Approval	12/28/2015	C	5/2/2016	C	
Authorize Funds for PE	12/28/2015	C	12/28/2015	C	
Start Plan Development	12/28/2015	C	4/30/2016	C	
Prelim. Field Check	4/30/2016	U	6/30/2016	U	7/30/2016
Hearing Certification	N/A	N/A	N/A	N/A	
R/W Clear	6/30/2016	U	10/7/2016	U	
Stage 3 Final Plans	6/30/2016	U	10/7/2016	U	
Railroad Coordination	N/A	N/A	N/A	N/A	
Final Tracings	10/7/2016	L	11/21/2016	L	
Ready for Contracts	11/21/2016	L	12/21/2016	L	
Letting	12/21/2016	L	3/1/2017	L	
Contract Award	3/1/2017	L	4/1/2017	L	

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Final Audit	4/1/2017		6/30/2018		
Permits					
Permit Type	Permits Required? (Y/N)	Estimated Completion Date	Date Applied	Date Approved	Date Expires
401	N				
404	N				
DNR	N				
Rule5	N				
FAA	N				
Flood Protection	N				

**Is this project compliant with the MPO Complete Streets Policy?**

- Yes
- No
- Not Applicable

**Other Comments:** *(ie: an update which summarizes any issues identified, significant accomplishments since the initial project description submittal or since the last quarterly tracking meeting as well as any new details on project implementation and the preferred design solutions as they pertain to fulfilling the project parameters detailed by the project description.)*

Design phase has been initiated.

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

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**FY 2016 Fourth Quarter**

Project Name and DES#: 17<sup>th</sup> St. Reconstruction 1500375

ERC Name and Phone#: Andrew Cibor 812-349-3423

Local Public Agency: City of Bloomington

PROJECT COST	PREVIOUS TOTALS	NEW TOTALS	FEDERAL/LOCAL SPLIT OF NEW TOTALS	
			APPROVED FEDERAL	LOCAL MATCH
a. preliminary engineering	\$500,000			\$500,000
b. right of way	\$755,281			\$755,281
<b>TOTAL (PE &amp; RW, lines a+b)</b>	<b>\$1,255,281</b>			<b>\$1,255,281</b>
c. railroad				
d. construction (including inflation)*				
<b>Inflation rate used:</b>	-----	-----	-----	-----
e. credits (if applicable)				
f. construction engineering				
g. contingency				
<b>TOTAL (all construction, lines c-f)</b>	<b>\$3,511,620</b>		<b>\$2,145,501</b>	<b>\$1,366,119</b>
Total All Phases	\$4,766,901		\$2,145,501	\$2,621,400
Federal Fund % 45%				
Local Funding % 55%				

Schedule					
	Estimated Start Date or Scheduled Start Date	Start Date or Scheduled Start Date Status	Estimated Completion or Scheduled Completion Date	Estimated Completion or Scheduled Completion Status	Proposed Change to Completion Date
Project Authorized					
Final Environmental Document Approval					
Authorize Funds for PE					
Start Plan Development					
Prelim. Field Check					
Hearing Certification					
R/W Clear					
Stage 3 Final Plans					
Final Tracings					
Railroad Coordination					
Ready for Contracts					
Letting	3/6/2019				
Contract Award					

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Final Audit					
Permits					
Permit Type	Permits Required? (Y/N)	Estimated Completion Date	Date Applied	Date Approved	Date Expires
401					
404					
DNR					
Rule5					
FAA					
Flood Protection					

**Is this project compliant with the MPO Complete Streets Policy?**

- Yes
- No
- Not Applicable

**Other Comments:** *(ie: an update which summarizes any issues identified, significant accomplishments since the initial project description submittal or since the last quarterly tracking meeting as well as any new details on project implementation and the preferred design solutions as they pertain to fulfilling the project parameters detailed by the project description.)*

INDOT/LPA contract is not yet signed. The City is pursuing a local funding agreement with INDOT as a result of the I-69 construction project that if successful would remove this project from the TIP and federal funding process. City and INDOT staff are coordinating the potential agreement with City staff currently waiting for a draft agreement from INDOT.

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

Please fill out all forms completely and return to Anna Dragovich at [dragovia@bloomington.in.gov](mailto:dragovia@bloomington.in.gov) or call 812.349.3423 with questions or additional information.

**FY 2016 Fourth Quarter**

Project Name and DES#: 2<sup>nd</sup> & College Signal Replacement, Des No 1500376

ERC Name and Phone#: Neil Kopper, 812.349.3423

Local Public Agency: City of Bloomington

PROJECT COST	PREVIOUS TOTALS	NEW TOTALS	FEDERAL/LOCAL SPLIT OF NEW TOTALS	
			APPROVED FEDERAL	LOCAL MATCH
a. preliminary engineering	\$35,671.12			\$35,671.12
b. right of way	-			-
<b>TOTAL (PE &amp; RW, lines a+b)</b>	\$35,671.12			\$35,671.12
c. railroad	-			
d. construction (including inflation)*	\$206,250.00		\$165,000.000	\$41,250.00
<b>Inflation rate used:</b>	-----	-----	-----	-----
e. credits (if applicable)				
f. construction engineering				
g. contingency				
<b>TOTAL (all construction, lines c-f)</b>	\$206,250.00		\$165,000.000	\$41,250.00
<b>Total All Phases</b>	\$241,921.12		\$165,000.000	\$76,921.12
Federal Fund % 68.2				
Local Funding % 31.8				

Schedule					
	Estimated Start Date or Scheduled Start Date	Start Date or Scheduled Start Date Status	Estimated Completion or Scheduled Completion Date	Estimated Completion or Scheduled Completion Status	Proposed Change to Completion Date
Project Authorized	3/22/15	C	3/22/15	C	
Final Environmental Document Approval	5/10/16	C	6/2/16	C	
Authorize Funds for PE	NA	NA	NA	NA	
Start Plan Development	12/1/15	C	12/28/15	C	
Prelim. Field Check	4/26/16	C	4/26/16	C	
Hearing Certification	NA	NA	NA	NA	
R/W Clear	NA	NA	NA	NA	
Stage 3 Final Plans	10/7/16	L	11/7/16	L	
Final Tracings	11/21/16	L	12/21/16	L	
Railroad Coordination	NA	NA	NA	NA	
Ready for Contracts	12/21/16	L	12/21/16	L	
Letting	3/1/17	L	3/1/17	L	
Contract Award	3/1/17	L	4/1/17	L	

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

Please fill out all forms completely and return to Anna Dragovich at [dragovia@bloomington.in.gov](mailto:dragovia@bloomington.in.gov) or call 812.349.3423 with questions or additional information.

Final Audit		4/1/17		6/30/18		
Permits						
Permit Type	Permits Required? (Y/N)	Estimated Completion Date	Date Applied	Date Approved	Date Expires	
401	N					
404	N					
DNR	N					
Rule5	N					
FAA	N					
Flood Protection	N					

**Is this project compliant with the MPO Complete Streets Policy?**

- Yes
- No
- Not Applicable

**Other Comments:** *(ie: an update which summarizes any issues identified, significant accomplishments since the initial project description submittal or since the last quarterly tracking meeting as well as any new details on project implementation and the preferred design solutions as they pertain to fulfilling the project parameters detailed by the project description.)*

Consultant received Notice to Proceed (NTP) on 12/28/15.  
 Preliminary plans distributed to utilities on 3/31/16.  
 Field check with utilities on 4/26/16.  
 Updated plans distributed on 6/2/16.

Schedule above based on communication with INDOT PM Mitchell Reed.

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

Please fill out all forms completely and return to Anna Dragovich at [dragovia@bloomington.in.gov](mailto:dragovia@bloomington.in.gov) or call 812.349.3423 with questions or additional information.

**FY 2016 Fourth Quarter**

Project Name and DES#: Allen St. & Walnut St RRFB 1500378

ERC Name and Phone#: Neil Kopper, 812.349.3423

Local Public Agency: City of Bloomington

PROJECT COST	PREVIOUS TOTALS	NEW TOTALS	FEDERAL/LOCAL SPLIT OF NEW TOTALS	
			APPROVED FEDERAL	LOCAL MATCH
a. preliminary engineering	29500			29500
b. right of way				
<b>TOTAL (PE &amp; RW, lines a+b)</b>	29500			29500
c. railroad				
d. construction (including inflation)*	46248		40000	6248
<b>Inflation rate used:</b>	-----	-----	-----	-----
e. credits (if applicable)				
f. construction engineering				
g. contingency				
<b>TOTAL (all construction, lines c-f)</b>	46248		40000	6248
Total All Phases	75748		40000	35748
Federal Fund % 53				
Local Funding % 47				

Schedule					
	Estimated Start Date or Scheduled Start Date	Start Date or Scheduled Start Date Status	Estimated Completion or Scheduled Completion Date	Estimated Completion or Scheduled Completion Status	Proposed Change to Completion Date
Project Authorized	12/18/2015	Completed	12/18/2015	100%	
Final Environmental Document Approval	6/8/2016	Ongoing	9/2/2016	60%	Change Expected
Authorize Funds for PE	1/4/2016	Completed	1/4/2016	100%	
Start Plan Development	1/7/2016	Ongoing	1/7/2016	100%	
Prelim. Field Check	4/6/2016	Completed	4/11/2016	100%	
Hearing Certification	N/A	N/A	N/A	N/A	
R/W Clear	N/A	N/A	N/A	N/A	
Stage 3 Final Plans	10/7/2016	Ongoing	10/7/2016	30%	Change Expected
Final Tracings	10/21/16	Future	10/21/2016	0%	Change Expected
Railroad Coordination	5/18/2016	Complete	5/18/2016	N/A	
Ready for Contracts	11/21/2016	Future	12/21/2016	0%	Change Expected
Letting	3/1/2017	Future	3/1/2017	0%	Change Possible
Contract Award	UNK	UNK	UNK	UNK	

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

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Final Audit	UNK	UNK	UNK	UNK	
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Permits					
Permit Type	Permits Required? (Y/N)	Estimated Completion Date	Date Applied	Date Approved	Date Expires
401	N				
404	N				
DNR	N				
Rule5	N				
FAA	N				
Flood Protection	N				

**Is this project compliant with the MPO Complete Streets Policy?**

- Yes
- No
- Not Applicable

**Other Comments:** *(ie: an update which summarizes any issues identified, significant accomplishments since the initial project description submittal or since the last quarterly tracking meeting as well as any new details on project implementation and the preferred design solutions as they pertain to fulfilling the project parameters detailed by the project description.)*

Environmental MPPA package was submitted and denied. This project will now require a full Section 106 investigation and report. As a result of this process, the environmental document submission, as well other subsequent dates will need to be adjusted.

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

Please fill out all forms completely and return to Anna Dragovich at [dragovia@bloomington.in.gov](mailto:dragovia@bloomington.in.gov) or call 812.349.3423 with questions or additional information.

**FY 2016 Fourth Quarter**

Project Name and DES#: 4th St. & Rogers St. Pedestrian Island 1500379

ERC Name and Phone#: Neil Kopper, 812.349.3423

Local Public Agency: City of Bloomington

PROJECT COST	PREVIOUS TOTALS	NEW TOTALS	FEDERAL/LOCAL SPLIT OF NEW TOTALS	
			APPROVED FEDERAL	LOCAL MATCH
a. preliminary engineering	45,500			45,500
b. right of way				
<b>TOTAL (PE &amp; RW, lines a+b)</b>	45,500			45,500
c. railroad				
d. construction (including inflation)*	110,894		95,000	15,894
<b>Inflation rate used:</b>	-----	-----	-----	-----
e. credits (if applicable)				
f. construction engineering				
g. contingency				
<b>TOTAL (all construction, lines c-f)</b>	110,894		95,000	15,894
Total All Phases	156,394		95,000	61,394
Federal Fund % 61				
Local Funding % 39				

Schedule					
	Estimated Start Date or Scheduled Start Date	Start Date or Scheduled Start Date Status	Estimated Completion or Scheduled Completion Date	Estimated Completion or Scheduled Completion Status	Proposed Change to Completion Date
Project Authorized	12/18/2015	Completed	12/18/2015	100%	
Final Environmental Document Approval	6/8/2016	Ongoing	9/2/2016	60%	Change Expected
Authorize Funds for PE	1/4/2016	Completed	1/4/2016	100%	
Start Plan Development	1/7/2016	Ongoing	1/7/2016	100%	
Prelim. Field Check	4/6/2016	Completed	4/11/2016	100%	
Hearing Certification	N/A	N/A	N/A	N/A	
R/W Clear	N/A	N/A	N/A	N/A	
Stage 3 Final Plans	10/7/2016	Ongoing	10/7/2016	30%	Change Expected
Final Tracings	10/21/16	Future	10/21/2016	0%	Change Expected
Railroad Coordination	5/18/2016	Complete	5/18/2016	N/A	
Ready for Contracts	11/21/2016	Future	12/21/2016	0%	Change Expected
Letting	3/1/2017	Future	3/1/2017	0%	Change Possible
Contract Award	UNK	UNK	UNK	UNK	

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

Please fill out all forms completely and return to Anna Dragovich at [dragovia@bloomington.in.gov](mailto:dragovia@bloomington.in.gov) or call 812.349.3423 with questions or additional information.

Final Audit	UNK	UNK	UNK	UNK	
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Permits					
Permit Type	Permits Required? (Y/N)	Estimated Completion Date	Date Applied	Date Approved	Date Expires
401	N				
404	N				
DNR	N				
Rule5	N				
FAA	N				
Flood Protection	N				

**Is this project compliant with the MPO Complete Streets Policy?**

- Yes
- No
- Not Applicable

**Other Comments:** *(ie: an update which summarizes any issues identified, significant accomplishments since the initial project description submittal or since the last quarterly tracking meeting as well as any new details on project implementation and the preferred design solutions as they pertain to fulfilling the project parameters detailed by the project description.)*

Public input process completed May 2016 and preferred alternatives completed. Environmental MPPA package was submitted and denied. This project will now require a full Section 106 investigation and report. As a result of this process, the environmental document submission, as well other subsequent dates will need to be adjusted.

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

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**FY 2016 Fourth Quarter**

Project Name and DES#: 3<sup>rd</sup> & Woodscrest Signal Replacement, Des No 1500381

ERC Name and Phone#: Neil Kopper, 812.349.3423

Local Public Agency: City of Bloomington

PROJECT COST	PREVIOUS TOTALS	NEW TOTALS	FEDERAL/LOCAL SPLIT OF NEW TOTALS	
			APPROVED FEDERAL	LOCAL MATCH
a. preliminary engineering	\$55,978.88	\$54,123.88		\$54,123.88
b. right of way	\$15,000.00	\$50,000.00		\$50,000.00
<b>TOTAL (PE &amp; RW, lines a+b)</b>	\$70,978.88	\$104,123.88		\$104,123.88
c. railroad	-			
d. construction (including inflation)*	\$268,750.00	\$268,750.00	\$215,000.00	\$53,750.00
<b>Inflation rate used:</b>	-----	-----	-----	-----
e. credits (if applicable)				
f. construction engineering				
g. contingency				
<b>TOTAL (all construction, lines c-f)</b>	\$268,750.00	\$268,750.00	\$215,000.00	\$53,750.00
<b>Total All Phases</b>	\$339,728.88	\$372,873.88	\$215,000.00	\$157,873.88
Federal Fund % 57.7				
Local Funding % 42.3				

Schedule					
	Estimated Start Date or Scheduled Start Date	Start Date or Scheduled Start Date Status	Estimated Completion or Scheduled Completion Date	Estimated Completion or Scheduled Completion Status	Proposed Change to Completion Date
Project Authorized	3/22/15	C	3/22/15	C	
Final Environmental Document Approval	5/3/16	C	6/1/16	C	
Authorize Funds for PE	NA	NA	NA	NA	
Start Plan Development	12/1/15	C	12/28/15	C	
Prelim. Field Check	4/26/16	C	4/26/16	C	
Hearing Certification	NA	NA	NA	NA	
R/W Clear	6/1/16	C	11/7/16	U	
Stage 3 Final Plans	10/7/16	L	11/7/16	L	
Final Tracings	11/21/16	L	12/21/16	L	
Railroad Coordination	NA	NA	NA	NA	
Ready for Contracts	12/21/16	L	12/21/16	L	
Letting	3/1/17	L	3/1/17	L	
Contract Award	3/1/17	L	4/1/17	L	

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

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Final Audit		4/1/17		6/30/18		
Permits						
Permit Type	Permits Required? (Y/N)	Estimated Completion Date	Date Applied	Date Approved	Date Expires	
401	N					
404	N					
DNR	N					
Rule5	N					
FAA	N					
Flood Protection	N					

**Is this project compliant with the MPO Complete Streets Policy?**

- Yes
- No
- Not Applicable

**Other Comments:** *(ie: an update which summarizes any issues identified, significant accomplishments since the initial project description submittal or since the last quarterly tracking meeting as well as any new details on project implementation and the preferred design solutions as they pertain to fulfilling the project parameters detailed by the project description.)*

Consultant received Notice to Proceed (NTP) on 12/28/15.  
 Preliminary plans distributed to utilities on 3/31/16.  
 Field check with utilities on 4/26/16.  
 Updated plans distributed on 6/2/16.

Schedule above based on communication with Mitchell Reed.

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

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**FY 2016 Forth Quarter**

Project Name and DES#: E. Rogers Rd Multiuse Path, DES#:1500382

ERC Name and Phone#: Roy Aten, Senior Project Manager, 812-349-3591

Local Public Agency: City of Bloomington

PROJECT COST	PREVIOUS TOTALS	NEW TOTALS	FEDERAL/LOCAL SPLIT OF NEW TOTALS	
			APPROVED FEDERAL	LOCAL MATCH
a. preliminary engineering	\$75,000		\$60,000	\$15,000
b. right of way				\$0
<b>TOTAL (PE &amp; RW, lines a+b)</b>	\$75,000		\$60,000	\$15,000
c. railroad				
d. construction (including inflation)*	\$354,200			\$354,200
<b>Inflation rate used:</b>	-----	-----	-----	-----
e. credits (if applicable)				
f. construction engineering	\$50,600			\$50,600
g. contingency				
<b>TOTAL (all construction, lines c-f)</b>	\$404,800			\$404,800
<b>Total All Phases</b>	\$479,800		\$60,000	\$419,800
Federal Fund % 12.50				
Local Funding % 87.50				

Schedule					
	Estimated Start Date or Scheduled Start Date	Start Date or Scheduled Start Date Status	Estimated Completion or Scheduled Completion Date	Estimated Completion or Scheduled Completion Status	Proposed Change to Completion Date
Project Authorized					
Final Environmental Document Approval	TBD				
Authorize Funds for PE	07/01/2016				
Start Plan Development	10/01/2016				
Prelim. Field Check					
Hearing Certification					
R/W Clear	TBD				
Stage 3 Final Plans	TBD				
Final Tracings	TBD				
Railroad Coordination	NA				
Ready for Contracts	TBD				
Letting	TBD				
Contract Award	TBD				

**BMCMPQ QUARTERLY PROJECT UPDATE FORM**

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Final Audit					
Permits					
Permit Type	Permits Required? (Y/N)	Estimated Completion Date	Date Applied	Date Approved	Date Expires
401	TBD				
404	TBD				
DNR	TBD				
Rule5	TBD				
FAA	N				
Flood Protection	N				

**Is this project compliant with the MPO Complete Streets Policy?**

- Yes
- No
- Not Applicable

**Other Comments:** Consultant selection to begin in FY2017.

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

Please fill out all forms completely and return to Anna Dragovich at [dragovia@bloomington.in.gov](mailto:dragovia@bloomington.in.gov) or call 812.349.3423 with questions or additional information.

**FY 2016 Fourth Quarter**

Project Name and DES#: Winslow Rd. Multiuse Path 1500383

ERC Name and Phone#: Andrew Cibor 812.349.3423

Local Public Agency: City of Bloomington

PROJECT COST	PREVIOUS TOTALS	NEW TOTALS	FEDERAL/LOCAL SPLIT OF NEW TOTALS	
			APPROVED FEDERAL	LOCAL MATCH
a. preliminary engineering	\$150,000		\$120,000	\$30,000
b. right of way	\$91,000			\$91,000
<b>TOTAL (PE &amp; RW, lines a+b)</b>	<b>\$241,000</b>		<b>\$120,000</b>	<b>\$121,000</b>
c. railroad				
d. construction (including inflation)*	\$806,925			\$806,925
<b>Inflation rate used:</b>	-----	-----	-----	-----
e. credits (if applicable)				
f. construction engineering	\$115,275			\$115,275
g. contingency				
<b>TOTAL (all construction, lines c-f)</b>	<b>\$922,200</b>			<b>\$922,200</b>
Total All Phases	\$1,163,200		\$120,000	\$1,043,200
Federal Fund % 12				
Local Funding % 88				

Schedule					
	Estimated Start Date or Scheduled Start Date	Start Date or Scheduled Start Date Status	Estimated Completion or Scheduled Completion Date	Estimated Completion or Scheduled Completion Status	Proposed Change to Completion Date
Project Authorized	1/1/2017				
Final Environmental Document Approval					
Authorize Funds for PE					
Start Plan Development					
Prelim. Field Check					
Hearing Certification					
R/W Clear					
Stage 3 Final Plans					
Final Tracings					
Railroad Coordination					
Ready for Contracts	08/04/2021				
Letting	10/14/2021				
Contract Award					

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

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Final Audit					
Permits					
Permit Type	Permits Required? (Y/N)	Estimated Completion Date	Date Applied	Date Approved	Date Expires
401					
404					
DNR					
Rule5					
FAA					
Flood Protection					

**Is this project compliant with the MPO Complete Streets Policy?**

- Yes
- No
- Not Applicable

**Other Comments:** *(ie: an update which summarizes any issues identified, significant accomplishments since the initial project description submittal or since the last quarterly tracking meeting as well as any new details on project implementation and the preferred design solutions as they pertain to fulfilling the project parameters detailed by the project description.)*

INDOT/LPA contract not yet signed. Preliminary Engineering federal funding is not available until FY2017. Right of way and construction federal funding is not yet programmed. Project scope modification is anticipated as the City has an active project with local funding only to expedite the design, right of way acquisition, and construction of a multiuse path on Winslow Rd from S Walnut Street to S Henderson Street. Anticipate issuing an RFP through INDOT for preliminary engineering and right of way services in the fall of 2016.

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

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**FY 2016 Fourth Quarter**

Project Name and DES#: S. Henderson St. Multiuse Path 1500384

ERC Name and Phone#: Andrew Cibor 812.349.3423

Local Public Agency: City of Bloomington

PROJECT COST	PREVIOUS TOTALS	NEW TOTALS	FEDERAL/LOCAL SPLIT OF NEW TOTALS	
			APPROVED FEDERAL	LOCAL MATCH
a. preliminary engineering	\$200,000		\$160,000	\$40,000
b. right of way	\$120,000			\$120,000
<b>TOTAL (PE &amp; RW, lines a+b)</b>	<b>\$320,000</b>		<b>\$160,000</b>	<b>\$160,000</b>
c. railroad				
d. construction (including inflation)*	\$991,358			\$991,358
<b>Inflation rate used:</b>	-----	-----	-----	-----
e. credits (if applicable)				
f. construction engineering	\$141,622			\$141,622
g. contingency				
<b>TOTAL (all construction, lines c-f)</b>	<b>\$1,132,980</b>			<b>\$1,132,980</b>
Total All Phases	\$1,452,980		\$160,000	\$1,292,980
Federal Fund % 12				
Local Funding % 88				

Schedule					
	Estimated Start Date or Scheduled Start Date	Start Date or Scheduled Start Date Status	Estimated Completion or Scheduled Completion Date	Estimated Completion or Scheduled Completion Status	Proposed Change to Completion Date
Project Authorized	1/1/2017				
Final Environmental Document Approval					
Authorize Funds for PE					
Start Plan Development					
Prelim. Field Check					
Hearing Certification					
R/W Clear					
Stage 3 Final Plans					
Final Tracings					
Railroad Coordination					
Ready for Contracts					
Letting	3/3/2021				
Contract Award					

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

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Final Audit					
Permits					
Permit Type	Permits Required? (Y/N)	Estimated Completion Date	Date Applied	Date Approved	Date Expires
401					
404					
DNR					
Rule5					
FAA					
Flood Protection					

**Is this project compliant with the MPO Complete Streets Policy?**

- Yes
- No
- Not Applicable

**Other Comments:** *(ie: an update which summarizes any issues identified, significant accomplishments since the initial project description submittal or since the last quarterly tracking meeting as well as any new details on project implementation and the preferred design solutions as they pertain to fulfilling the project parameters detailed by the project description.)*

INDOT/LPA contract not yet signed. Preliminary Engineering federal funding is not available until FY2017. Right of way and construction federal funding is not yet programmed. Project scope modification is anticipated as the City has an active project with local funding only to expedite the design, right of way acquisition, and construction of a multiuse path on S Henderson Street from E Winslow Street to a point approximately 700' north of E Winslow Street. The City may shift the project slightly north as a part of a project scope modification so the path terminates at the intersection of Hillside and Henderson (approximately 400' to 700' north of current north project terminus). Anticipate issuing an RFP through INDOT for preliminary engineering and right of way services in the fall of 2016.

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

Please fill out all forms completely and return to Anna Dragovich at [dragovia@bloomington.in.gov](mailto:dragovia@bloomington.in.gov) or call 812.349.3423 with questions or additional information.

**FY 2016 Forth Quarter**

Project Name and DES#: Jackson Creek Trail, DES 1500398

ERC Name and Phone#: Roy Aten, Senior Project Manager, 812-349-3591

Local Public Agency: City of Bloomington

PROJECT COST	PREVIOUS TOTALS	NEW TOTALS	FEDERAL/LOCAL SPLIT OF NEW TOTALS	
			APPROVED FEDERAL	LOCAL MATCH
a. preliminary engineering	\$442,561		\$354,049	\$88,512
b. right of way	\$250,000			\$250,000
<b>TOTAL (PE &amp; RW, lines a+b)</b>	<b>\$692,561</b>		<b>\$354,049</b>	<b>\$338,512</b>
c. railroad				
d. construction (including inflation)*	\$1,774,723			\$1,774,723
<b>Inflation rate used:</b>	-----	-----	-----	-----
e. credits (if applicable)				
f. construction engineering	\$253,532			\$253,532
g. contingency				
<b>TOTAL (all construction, lines c-f)</b>	<b>\$2,028,255</b>			<b>\$2,028,255</b>
Total All Phases	\$2,720,816		\$354,049	\$2,366,767
Federal Fund % 13.01				
Local Funding % 86.99				

Schedule					
	Estimated Start Date or Scheduled Start Date	Start Date or Scheduled Start Date Status	Estimated Completion or Scheduled Completion Date	Estimated Completion or Scheduled Completion Status	Proposed Change to Completion Date
Project Authorized					
Final Environmental Document Approval					
Authorize Funds for PE					
Start Plan Development					
Prelim. Field Check					
Hearing Certification					
R/W Clear					
Stage 3 Final Plans					
Final Tracings					
Railroad Coordination					
Ready for Contracts					
Letting	11/11/2020				
Contract Award					

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

Please fill out all forms completely and return to Anna Dragovich at [dragovia@bloomington.in.gov](mailto:dragovia@bloomington.in.gov) or call 812.349.3423 with questions or additional information.

Final Audit					
Permits					
Permit Type	Permits Required? (Y/N)	Estimated Completion Date	Date Applied	Date Approved	Date Expires
401					
404					
DNR					
Rule5					
FAA					
Flood Protection					

**Is this project compliant with the MPO Complete Streets Policy?**

- Yes
- No
- Not Applicable

**Other Comments:** Waiting for FY2018 funds. Consultant selection for PE to begin 07/01/2018.

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

Please fill out all forms completely and return to Anna Dragovich at [dragovia@bloomington.in.gov](mailto:dragovia@bloomington.in.gov) or call 812.349.3423 with questions or additional information.

**FY 2016 Fourth Quarter**

Project Name and DES#: Signal Timing Project 1592270

ERC Name and Phone#: Neil Kopper, 812.349.3423

Local Public Agency: City of Bloomington

PROJECT COST	PREVIOUS TOTALS	NEW TOTALS	FEDERAL/LOCAL SPLIT OF NEW TOTALS	
			APPROVED FEDERAL	LOCAL MATCH
a. preliminary engineering	\$225,000		\$202,500	\$22,500
b. right of way				
<b>TOTAL (PE &amp; RW, lines a+b)</b>	\$225,000		\$202,500	\$22,500
c. railroad				
d. construction (including inflation)*				
<b>Inflation rate used:</b>	-----	-----	-----	-----
e. credits (if applicable)				
f. construction engineering				
g. contingency				
<b>TOTAL (all construction, lines c-f)</b>				
Total All Phases	\$225,000		\$202,500	\$22,500
Federal Fund % 90%				
Local Funding %				

Schedule					
	Estimated Start Date or Scheduled Start Date	Start Date or Scheduled Start Date Status	Estimated Completion or Scheduled Completion Date	Estimated Completion or Scheduled Completion Status	Proposed Change to Completion Date
Project Authorized	12/15/2015	12/18/15	7/1/17		
Final Environmental Document Approval					
Authorize Funds for PE					
Start Plan Development					
Prelim. Field Check					
Hearing Certification					
R/W Clear					
Stage 3 Final Plans					
Final Tracings					
Railroad Coordination					
Ready for Contracts					
Letting					
Contract Award					

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

Please fill out all forms completely and return to Anna Dragovich at [dragovia@bloomington.in.gov](mailto:dragovia@bloomington.in.gov) or call 812.349.3423 with questions or additional information.

Final Audit					
Permits					
Permit Type	Permits Required? (Y/N)	Estimated Completion Date	Date Applied	Date Approved	Date Expires
401	N				
404	N				
DNR	N				
Rule5	N				
FAA	N				
Flood Protection	N				

**Is this project compliant with the MPO Complete Streets Policy?**

- Yes
- No
- Not Applicable

**Other Comments:** *(ie: an update which summarizes any issues identified, significant accomplishments since the initial project description submittal or since the last quarterly tracking meeting as well as any new details on project implementation and the preferred design solutions as they pertain to fulfilling the project parameters detailed by the project description.)*

Turning movement counts and machine tube counts were conducted the week of April 4, 2016. The existing Synchro models have been completed with the existing timings and traffic data. The before analysis and proposed timing development is currently underway. Upon completion of the proposed timings they will be submitted to the City for review and comment and a meeting will be scheduled prior to final timing development and database creation.

INDOT approved a Programmatic Categorical Exclusion, Level 1 (PCE) on Wednesday, June 22, 2016 for this project and required no additional documentation past our email request.

Implementation is anticipated to occur after Labor Day and the return to school by both Indiana University and Morgan County Schools, starting approximately September 12, 2016.

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

Please fill out all forms completely and return to Anna Dragovich at [dragovia@bloomington.in.gov](mailto:dragovia@bloomington.in.gov) or call 812.349.3423 with questions or additional information.

**FY 2016 Fourth Quarter**

Project Name and DES#: Pedestrian Safety and Accessibility at Signalized Intersections, 1600426

ERC Name and Phone#: Neil Kopper, 812-349-3593

Local Public Agency: City of Bloomington

PROJECT COST	PREVIOUS TOTALS	NEW TOTALS	FEDERAL/LOCAL SPLIT OF NEW TOTALS	
			APPROVED FEDERAL	LOCAL MATCH
a. preliminary engineering	\$95,000	\$94,900		\$94,900
b. right of way	\$75,000			\$75,000
<b>TOTAL (PE &amp; RW, lines a+b)</b>	\$170,000	\$169,900		\$169,900
c. railroad				
d. construction (including inflation)*	\$480,000		\$432,000	\$48,000
<b>Inflation rate used:</b>	-----	-----	-----	-----
e. credits (if applicable)				
f. construction engineering	\$83,500		\$75,150	\$8,350
g. contingency				
<b>TOTAL (all construction, lines c-f)</b>	\$563,500		\$507,150	\$56,350
Total All Phases	\$733,500	\$733,400	\$507,150	\$226,250
Federal Fund % 69%				
Local Funding % 31%				

Schedule					
	Estimated Start Date or Scheduled Start Date	Start Date or Scheduled Start Date Status	Estimated Completion or Scheduled Completion Date	Estimated Completion or Scheduled Completion Status	Proposed Change to Completion Date
Project Authorized	4/4/2016	Complete	4/4/2016	Complete	
Final Environmental Document Approval	12/5/2016	Not Started	12/30/2016	Not Started	
Authorize Funds for PE	5/25/2016	Complete	5/25/2016	Complete	
Start Plan Development	5/26/2016	Complete	5/26/2016	Complete	
Prelim. Field Check	2/15/2017	Not Started	2/15/2017	Not Started	
Hearing Certification	N/A	N/A	N/A	N/A	
R/W Clear	1/4/2017	Not Started	12/15/2017	Not Started	
Stage 3 Final Plans	6/30/2017	Not Started	7/30/2017	Not Started	
Final Tracings	11/15/2017	Not Started	11/15/2017	Not Started	
Railroad Coordination	N/A	N/A	N/A	N/A	
Ready for Contracts	12/27/2017	Not Started	12/27/2017	Not Started	
Letting	3/7/2018	Not Started	3/7/2018	Not Started	
Contract Award	5/1/2018	Not Started	5/1/2018	Not Started	

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

Please fill out all forms completely and return to Anna Dragovich at [dragovia@bloomington.in.gov](mailto:dragovia@bloomington.in.gov) or call 812.349.3423 with questions or additional information.

Final Audit					
Permits					
Permit Type	Permits Required? (Y/N)	Estimated Completion Date	Date Applied	Date Approved	Date Expires
401	N				
404	N				
DNR	N				
Rule5	Y	10/15/2017			
FAA	N				
Flood Protection	N				

**Is this project compliant with the MPO Complete Streets Policy?**

- Yes
- No
- Not Applicable

**Other Comments:** *(ie: an update which summarizes any issues identified, significant accomplishments since the initial project description submittal or since the last quarterly tracking meeting as well as any new details on project implementation and the preferred design solutions as they pertain to fulfilling the project parameters detailed by the project description.)*

The City is given NTP for preliminary engineering with AECOM on 5/26/2016. Field investigations and data gathering are underway.



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## MEMORANDUM

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To: MPO Technical and Citizens advisory Committees  
From: Joshua Desmond, AICP  
Director  
Date: August 18, 2016  
Re: Transportation Improvement Program (TIP) Amendments

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The City of Bloomington and Monroe County have requested amendments to the FY 2016-2019 TIP. The requests would add one new project to the TIP, remove two projects from the TIP, and modify four projects that are currently in the TIP. A description of the proposed changes is provided below.

### Financial Status Summary

Federal regulations require that a TIP be “fiscally constrained”, meaning that planned expenditures must not exceed expected revenues for the time period. Each fiscal year, the MPO uses funding allocation figures provided by the State that are based on the latest budget information from Congress. These figures can fluctuate from time to time and the MPO must be sure to maintain a TIP that still functions within the limits of the funding available.

Late in FY 2016, the MPO received updated funding figures for the annual allocations of STP, HSIP, and TAP funds. The STP and TAP funds increased while HSIP funds decreased. The list below highlights the changes in the annual allocations between what the FY 2016-2019 TIP contemplated and what the new figures are for FY 2017 and beyond.

	<b>Original</b>	<b>Revised</b>	<b>Difference</b>
STP	\$2,583,642	\$2,750,133	\$166,491
HSIP	\$507,304	\$470,684	(\$36,620)
TAP	\$154,049	\$155,801	\$1,752

The TIP amendments proposed will ensure that projects relying on the funding sources that decreased are made whole and that any remaining “new” funding is assigned to a project that can spend it during Fiscal Year 2017. Similar changes will need to be made for Fiscal Years 2018 and 2019, but those will be dealt with in the context of developing the new Fiscal Years 2018-2021 TIP later this Fall.

### City of Bloomington

The City of Bloomington is requesting six TIP amendments as outlined below.

#### *Allen & Walnut RRFB (#1500378)*

The City wishes to remove this project from the TIP. It was scheduled to utilize federal funding for construction in FY 2017. The City has learned that this project will require additional environmental review beyond what was originally anticipated, pushing the project schedule back enough to prevent it from using the FY 2017 funds. The City intends to complete the project with local funds. Funds released from this project will be utilized to fund other TIP amendments.

**4<sup>th</sup> & Rogers Pedestrian Safety Improvements (#1500379)**

The City wishes to remove this project from the TIP. It was scheduled to utilize federal funding for construction in FY 2017. The City has learned that this project will require additional environmental review beyond what was originally anticipated, pushing the project schedule back enough to prevent it from using the FY 2017 funds. The City intends to complete the project with local funds. Funds released from this project will be utilized to fund other TIP amendments.

**Winslow Multiuse Path (#1500383)**

The City wishes to revise the description of this project to change the termini of the proposed path. Rather than running from Walnut Street to Highland Avenue, the path will now run from Henderson Street to Highland Avenue. This change is being made to accommodate a locally funded project that the City is currently advancing to build a path from Walnut to Henderson, and then north on Henderson for approximately 650 feet. No changes in funding allocations are requested for this project.

**Henderson Multiuse Path (#1500384)**

The City wishes to revise the description of this project to change the termini of the proposed path. Rather than running from Winslow Road to Hillside Drive, the path will now run from approximately 650 feet north of Winslow Road to Hillside Drive. This change is being made to accommodate a locally funded project that the City is currently advancing to build a path from Walnut to Henderson, and then north on Henderson for approximately 650 feet. The City further wishes to revise the TAP allocation for the project to reflect the new funding amount available for FY 2017 and to remove the STP PYB funding that was assigned to the project.

*Existing Project:*

Project Phase	Fiscal Year	Federal Source	Federal Funding	Local Match	Total
PE	2017	STP PYB	\$ 5,951	\$ 1,488	\$ 7,439
		TAP	\$ 154,049	\$ 38,512	\$ 192,561
<b>Totals</b>			\$ 160,000	\$ 40,000	\$ 200,000

*Proposed Amendment (updated numbers highlighted):*

Project Phase	Fiscal Year	Federal Source	Federal Funding	Local Match	Total
PE	2017	STP PYB	\$ -	\$ -	\$ -
		TAP	\$ 155,801	\$ 44,199	\$ 200,000
<b>Totals</b>			\$ 155,801	\$ 44,199	\$ 200,000

**3<sup>rd</sup> & Woodcrest Signal Upgrade (#1500381)**

The City wishes to move the RW phase of this project to FY 2017, insert a locally funded CE phase in FY 2017, and increase the CN phase funding for this project in FY 2017. This additional federal funding comes as a result of the changes to the City projects as previously described as well as the revised annual allocations. The net increase in federal funds for this project is \$100,679.

*Existing Project:*

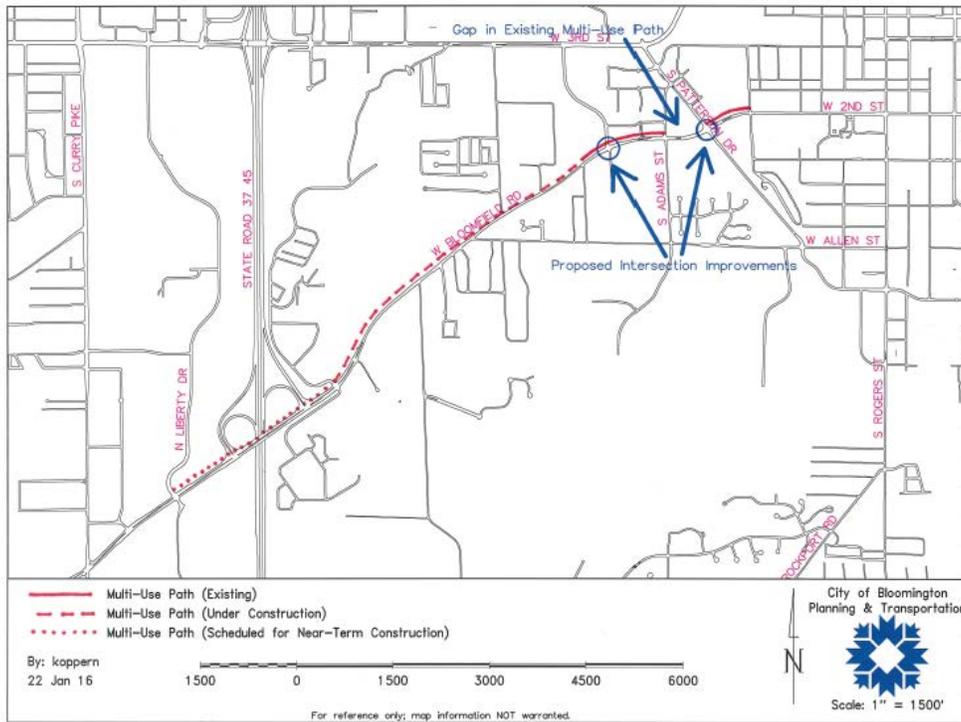
Project Phase	Fiscal Year	Federal Source	Federal Funding	Local Match	Total
PE	2016	n/a	\$ -	\$ 31,500	\$ 31,500
RW	2016	n/a	\$ -	\$ 15,000	\$ 15,000
CN	2017	STP PYB	\$ 215,000	\$ 53,750	\$ 268,750
<b>Totals</b>			\$ 215,000	\$ 100,250	\$ 315,250

*Proposed Amendment (updated numbers highlighted):*

Project Phase	Fiscal Year	Federal Source	Federal Funding	Local Match	Total
PE	2016	n/a	\$ -	\$ 54,124	\$ 54,124
RW	2017	n/a	\$ -	\$ 60,000	\$ 60,000
CE	2017	n/a	\$ -	\$ 60,000	\$ 60,000
CN	2017	STP PYB	\$ 215,000	\$ 53,750	\$ 268,750
		STP	\$ 100,679	\$ 25,170	\$ 125,849
<b>Totals</b>			\$ 315,679	\$ 253,044	\$ 568,723

**2<sup>nd</sup>/Bloomfield Multimodal Safety Improvements (#TBD)**

The City wishes to add the 2<sup>nd</sup>/Bloomfield Multimodal Safety Improvements project to the TIP. The project will improve the signalized intersections at S. Landmark Ave and at S. Patterson Dr. to include pedestrian signal indications and buttons, crosswalks, accessible curb ramps, at least one signal head per travel lane, signal head back plates and other geometric improvements. The project will also include the construction of a multi-use path along the north side of 2<sup>nd</sup> St. between S. Adams St. and S. Patterson Dr., closing the final gap in that path.



This project was reviewed and recommended for approval by the TAC and CAC at the June 22, 2016, meetings. However, since that time, the City has revised its funding request for the project based on newly available funds and reductions in other previously available funds. The original request and the revised request are both shown below. The net increase in federal funding with the revised request is \$68,511.

*Original Request:*

Project Phase	Fiscal Year	Federal Source	Federal Funding	Local Match	Total
PE	2017	Local	\$ -	\$ 170,000	\$ 170,000
RW	2018	Local	\$ -	\$ 80,000	\$ 80,000
CN	2019	TAP PYB	\$ 198,173	\$ 133,827	\$ 332,000
		HSIP	\$ 507,304	\$ 143,696	\$ 651,000
<b>Totals</b>			\$ 705,477	\$ 527,523	\$ 1,233,000

*Revised Request:*

Project Phase	Fiscal Year	Federal Source	Federal Funding	Local Match	Total
PE	2017	HSIP	\$ 46,964	\$ 5,218	\$ 52,182
		STP PYB	\$ 57,367	\$ 14,342	\$ 71,709
		Local	\$ -	\$ 81,109	\$ 81,109
RW	2018	Local	\$ -	\$ 80,000	\$ 80,000
CN	2019	HSIP	\$ 470,684	\$ 52,298	\$ 522,982
		TAP PYB	\$ 198,973	\$ 49,743	\$ 248,716
		Local	\$ -	\$ 68,302	\$ 68,302
CE	2019	Local	\$ -	\$ 143,000	\$ 143,000
<b>Totals</b>			\$ 773,988	\$ 494,012	\$ 1,268,000

**Monroe County**

Monroe County is requesting one TIP amendment as outlined below.

***Fullerton Pike (#0801059)***

Monroe County wishes to increase CN phase funding in FY 2017. This additional federal funding comes as a result of the changes to the City projects as previously described as well as the revised annual allocations. The net increase in federal funds for this project is \$65,812.

*Existing Project:*

Project Phase	Fiscal Year	Federal Source	Federal Funding	Local Match	Total
CN	2017	STP	\$ 2,562,050	\$ 640,513	\$ 3,202,563
		STP PYB	\$ 704,579	\$ 176,145	\$ 880,724
<b>Totals</b>			\$ 3,266,629	\$ 816,657	\$ 4,083,286

*Proposed Amendment (updated numbers highlighted):*

Project Phase	Fiscal Year	Federal Source	Federal Funding	Local Match	Total
CN	2017	STP	\$ 2,627,862	\$ 656,966	\$ 3,284,828
		STP PYB	\$ 704,579	\$ 176,145	\$ 880,724
<b>Totals</b>			\$ 3,332,441	\$ 833,110	\$ 4,165,551

**Requested Action**

Make a recommendation to the Policy Committee on the above amendments.



# FY 2016-2019 Transportation Improvement Program Project Request Form

Mail: Bloomington/Monroe County MPO  
401 N. Morton Street Suite 130  
Bloomington, Indiana 47402

-OR-

email: dragovia@bloomington.in.gov  
fax: (812) 349-3520

### 1. Public Agency Information (Fill in all applicable fields):

- Monroe County       City of Bloomington       Town of Ellettsville       INDOT
- Rural Transit       Indiana University       Bloomington Transit       \_\_\_\_\_

Employee in Responsible Charge (ERC): Neil Kopper

Phone: 812-349-3423

Email: koppern@bloomington.in.gov

### 2. Verification

I hereby certify that the information submitted as part of this form is complete and accurate. Furthermore, if applicable, I certify the project follows the Complete Streets Policy.

7/21/16

Employee in Responsible Charge (ERC) Signature

Date

### 3. Project Information: (Fill in all applicable fields):

a. Project Name: Allen Street Neighborhood Greenway RRFB

b. Is this project already in the TIP?       Yes       No

c. Project Location (detailed description of project termini or attach an illustration)  
Intersection of Allen Street and Walnut Street.

d. Brief Project Description: Improve crossing conditions for pedestrians and bicyclists crossing at the South Walnut Street and East Allen Street intersection. This project is unlikely to meet necessary schedule milestones to utilize federal funding within the required fiscal year. The project needs to be removed from the TIP and will instead be funded locally (local funds will allow the flexibility to keep the project on a similar schedule).

3. Project Information (continued)

- e. Please identify the primary transportation need you feel this project will satisfy.  
Project will improve safety and accessibility for people walking or cycling across Walnut at Allen.
- f. Support for the Project (ie: Local plans, LRTP, TDP, etc.): Currently in TIP
- g. Allied Projects (other projects related to this one): None
- h. Does the project have an Intelligent Transportation Systems component?   No    
If so, is the project included in the MPO's ITS architecture?   N/A
- i. What is the anticipated construction letting date for the project?   March 2017

4. Financial Plan:

Identify *ALL* anticipated project costs for all phases, including total anticipated project costs beyond the four years to be programmed in the TIP, as well as construction engineering costs.

Note: FY 2016 starts 7/1/15 and ends 6/30/16

Phase	Funding Source	FY 2016	FY 2017	FY 2018	FY 2019	Outlying Years
PE	Local	\$ 29,500	\$	\$	\$	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
RW		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
CE		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
CN	Local	\$	\$ 68,480	\$	\$	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
<b>Totals:</b>		\$ 29,500	\$ 68,480	\$	\$	\$

Construction Engineering/Inspection:

- a. Does the above project financial plan include an acceptable percentage of construction costs set aside for construction engineering or inspections?  Yes     No     N/A

Year of Implementation Cost:

- a. Has a four percent (4%) inflation factor been applied to all future costs?  Yes     No

5. Complete Streets Applicability and Compliance – Check one of the following:

**Not Applicable – If project is Not Applicable, please skip to Section 5.** The project is not subject to the Complete Streets Policy because it is a transit project, a non-road project, a resurfacing activity that does not alter the current/existing geometric designs of the roadway, a ‘grandfathered’ local roadway project included in the TIP before the adoption of the policy, or is a project that uses federal funds which the BMCMPPO does NOT have programming authority. *No Additional Information items (below) have to be provided for projects to which the Complete Streets Policy does not apply.*

**Compliant** - The project will accommodate all users of the corridor. The project is new construction or reconstruction of local roadways that will use federal funds through the BMCMPPO for **any** phase of project implementation. *Additional Information items 1-8 (below) must be submitted for compliant projects.*

**Exempt** - The project is unable to accommodate all users of the corridor due to certain circumstances or special constraints, as detailed in Section IV of the CS Policy. *Additional Information items 1, 4-8 (below) must be submitted for exempt projects.*

Reason for exemption: \_\_\_\_\_

6. Additional Information – Attach to this application form the following information as required by the Complete Streets Policy. If any fields are unknown at the time of application, the applicant may indicate that “specific information has not yet been determined.”

- 1) **Detailed Scope of Work** – Provide relevant details about the project that would be sufficient to use when seeking consulting services (detailed project description, vehicular elements, non-vehicular elements, new construction/reconstruction).
- 2) **Performance Standards** – List specific performance standards for multimodal transportation, including, but not limited to transit, pedestrian, bicycle, and automobile users, ADA and Universal Design, environmental, utilities, land use, right of way, historic preservation, maintenance of services plan, and any other pertinent design component in relation to current conditions, during implementation/construction, and upon project completion.
- 3) **Measurable Outcomes** – Identify measurable outcomes the project is seeking to attain (e.g. safety, congestion and/or access management, level-of-service, capacity expansion, utility services, etc.).
- 4) **Project Timeline** – Identify anticipated timelines for consultant selection, public participation, design, right-of-way acquisition, construction period, and completion date.
- 5) **Key Milestones** – identify key milestones (approvals, permits, agreements, design status, etc.).
- 6) **Project Cost** – Identify any anticipated cost limitations, additional funding sources, project timing, and other important cost considerations not included in the table above.
- 7) **Public Participation Process** – Describe the public participation process (types of outreach, number and type of meetings, etc.), and the benchmark goals for the project (participation rates, levels of outreach, levels of accountability and corresponding response methods to input received, etc.).
- 8) **Stakeholder List** – Identify the key parties/agencies/stakeholders/interest groups anticipated to be engaged during project development and their respective purpose and roll for being on the list.



- f. Support for the Project (ie: Local plans, LRTP, TDP, etc.): Currently in TIP
- g. Allied Projects (other projects related to this one): None
- h. Does the project have an Intelligent Transportation Systems component?   No    
If so, is the project included in the MPO's ITS architecture?   N/A
- i. What is the anticipated construction letting date for the project?   March 2017

**4. Financial Plan:**

Identify *ALL* anticipated project costs for all phases, including total anticipated project costs beyond the four years to be programmed in the TIP, as well as construction engineering costs.

Note: FY 2016 starts 7/1/15 and ends 6/30/16

Phase	Funding Source	FY 2016	FY 2017	FY 2018	FY 2019	Outlying Years
PE	Local	\$ 45,500	\$	\$	\$	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
RW		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
CE		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
CN	Local	\$	\$ 85,760	\$	\$	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
<b>Totals:</b>		<b>\$ 45,500</b>	<b>\$ 85,760</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>

**Construction Engineering/Inspection:**

- a. Does the above project financial plan include an acceptable percentage of construction costs set aside for construction engineering or inspections?  Yes  No  N/A

**Year of Implementation Cost:**

- a. Has a four percent (4%) inflation factor been applied to all future costs?  Yes  No

5. Complete Streets Applicability and Compliance – Check one of the following:

**Not Applicable – If project is Not Applicable, please skip to Section 5.** The project is not subject to the Complete Streets Policy because it is a transit project, a non-road project, a resurfacing activity that does not alter the current/existing geometric designs of the roadway, a ‘grandfathered’ local roadway project included in the TIP before the adoption of the policy, or is a project that uses federal funds which the BMCMPPO does NOT have programming authority. *No Additional Information items (below) have to be provided for projects to which the Complete Streets Policy does not apply.*

**Compliant** - The project will accommodate all users of the corridor. The project is new construction or reconstruction of local roadways that will use federal funds through the BMCMPPO for **any** phase of project implementation. *Additional Information items 1-8 (below) must be submitted for compliant projects.*

**Exempt** - The project is unable to accommodate all users of the corridor due to certain circumstances or special constraints, as detailed in Section IV of the CS Policy. *Additional Information items 1, 4-8 (below) must be submitted for exempt projects.*

Reason for exemption: \_\_\_\_\_

6. Additional Information – Attach to this application form the following information as required by the Complete Streets Policy. If any fields are unknown at the time of application, the applicant may indicate that “specific information has not yet been determined.”

- 1) **Detailed Scope of Work** – Provide relevant details about the project that would be sufficient to use when seeking consulting services (detailed project description, vehicular elements, non-vehicular elements, new construction/reconstruction).
- 2) **Performance Standards** – List specific performance standards for multimodal transportation, including, but not limited to transit, pedestrian, bicycle, and automobile users, ADA and Universal Design, environmental, utilities, land use, right of way, historic preservation, maintenance of services plan, and any other pertinent design component in relation to current conditions, during implementation/construction, and upon project completion.
- 3) **Measurable Outcomes** – Identify measurable outcomes the project is seeking to attain (e.g. safety, congestion and/or access management, level-of-service, capacity expansion, utility services, etc.).
- 4) **Project Timeline** – Identify anticipated timelines for consultant selection, public participation, design, right-of-way acquisition, construction period, and completion date.
- 5) **Key Milestones** – identify key milestones (approvals, permits, agreements, design status, etc.).
- 6) **Project Cost** – Identify any anticipated cost limitations, additional funding sources, project timing, and other important cost considerations not included in the table above.
- 7) **Public Participation Process** – Describe the public participation process (types of outreach, number and type of meetings, etc.), and the benchmark goals for the project (participation rates, levels of outreach, levels of accountability and corresponding response methods to input received, etc.).
- 8) **Stakeholder List** – Identify the key parties/agencies/stakeholders/interest groups anticipated to be engaged during project development and their respective purpose and roll for being on the list.



# FY 2016-2019 Transportation Improvement Program Project Request Form

Mail: Bloomington/Monroe County MPO  
401 N. Morton Street Suite 130  
Bloomington, Indiana 47402

-OR-

email: dragovia@bloomington.in.gov  
fax: (812) 349-3520

### 1. Public Agency Information (Fill in all applicable fields):

- Monroe County       City of Bloomington       Town of Ellettsville       INDOT
- Rural Transit       Indiana University       Bloomington Transit       \_\_\_\_\_

Employee in Responsible Charge (ERC):      Andrew Cibor

Phone:      812-349-3423

Email:      cibora@bloomington.in.gov

### 2. Verification

I hereby certify that the information submitted as part of this form is complete and accurate. Furthermore, if applicable, I certify the project follows the Complete Streets Policy.

7/22/2016

Employee in Responsible Charge (ERC) Signature

Date

### 3. Project Information: (Fill in all applicable fields):

a. Project Name: Winslow Road Sidepath

b. Is this project already in the TIP?       Yes       No

c. Project Location (detailed description of project termini or attach an illustration)  
North side of Winslow Road from S. Henderson Street to S. Highland Avenue.

d. Brief Project Description  
Construct multiuse path.

**3. Project Information** (continued)

- e. Please identify the primary transportation need you feel this project will satisfy.  
Improve safety and mobility for people walking and bicycling.
- f. Support for the Project (ie: Local plans, LRTP, TDP, etc.): Project is identified in the Bicycle and Pedestrian Transportation and Greenways System Plan (BPTGSP-2008) with a sidepath along Winslow Road. It is also included within the BMCMPPO 2030 Long Range Transportation Plan as part of the Tapp/Country Club/Winslow Road/Rogers Road corridor. Currently in TIP.
- g. Allied Projects (other projects related to this one): Henderson Road Sidepath, Winslow-Henderson Multiuse Path and Intersection Improvements Project, Country Club Sidepath Phase I, II, and III, B-Line Trail, and Childs Safe Routes to School
- h. Does the project have an Intelligent Transportation Systems component?   No    
If so, is the project included in the MPO's ITS architecture?   N/A
- i. What is the anticipated construction letting date for the project?   Unknown

**4. Financial Plan:**

Identify *ALL* anticipated project costs for all phases, including total anticipated project costs beyond the four years to be programmed in the TIP, as well as construction engineering costs.

Note: FY 2016 starts 7/1/15 and ends 6/30/16

Phase	Funding Source	FY 2016	FY 2017	FY 2018	FY 2019	Outlying Years
PE	Local	\$	\$ 30,000	\$	\$	\$
	STP PYB	\$	\$ 120,000	\$	\$	\$
		\$	\$	\$	\$	\$
RW	TBD	\$	\$	\$ 90,000	\$	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
CE	TBD	\$	\$	\$	\$ 125,000	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
CN	TBD	\$	\$	\$	\$ 750,000	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
<b>Totals:</b>		\$	\$ 150,000	\$	\$	\$

**Construction Engineering/Inspection:**

- a. Does the above project financial plan include an acceptable percentage of construction costs set aside for construction engineering or inspections?  Yes     No     N/A

**Year of Implementation Cost:**

- a. Has a four percent (4%) inflation factor been applied to all future costs?  Yes     No

5. Complete Streets Applicability and Compliance – Check one of the following:

- Not Applicable – If project is Not Applicable, please skip to Section 5.** The project is not subject to the Complete Streets Policy because it is a transit project, a non-road project, a resurfacing activity that does not alter the current/existing geometric designs of the roadway, a ‘grandfathered’ local roadway project included in the TIP before the adoption of the policy, or is a project that uses federal funds which the BMCMPPO does NOT have programming authority. *No Additional Information items (below) have to be provided for projects to which the Complete Streets Policy does not apply.*
  
- Compliant** - The project will accommodate all users of the corridor. The project is new construction or reconstruction of local roadways that will use federal funds through the BMCMPPO for **any** phase of project implementation. *Additional Information items 1-8 (below) must be submitted for compliant projects.*
  
- Exempt** - The project is unable to accommodate all users of the corridor due to certain circumstances or special constraints, as detailed in Section IV of the CS Policy. *Additional Information items 1, 4-8 (below) must be submitted for exempt projects.*

Reason for exemption: \_\_\_\_\_

6. Additional Information – Attach to this application form the following information as required by the Complete Streets Policy. If any fields are unknown at the time of application, the applicant may indicate that “specific information has not yet been determined.”

- 1) **Detailed Scope of Work** – Provide relevant details about the project that would be sufficient to use when seeking consulting services (detailed project description, vehicular elements, non-vehicular elements, new construction/reconstruction).
- 2) **Performance Standards** – List specific performance standards for multimodal transportation, including, but not limited to transit, pedestrian, bicycle, and automobile users, ADA and Universal Design, environmental, utilities, land use, right of way, historic preservation, maintenance of services plan, and any other pertinent design component in relation to current conditions, during implementation/construction, and upon project completion.
- 3) **Measurable Outcomes** – Identify measurable outcomes the project is seeking to attain (e.g. safety, congestion and/or access management, level-of-service, capacity expansion, utility services, etc.).
- 4) **Project Timeline** – Identify anticipated timelines for consultant selection, public participation, design, right-of-way acquisition, construction period, and completion date.
- 5) **Key Milestones** – identify key milestones (approvals, permits, agreements, design status, etc.).
- 6) **Project Cost** – Identify any anticipated cost limitations, additional funding sources, project timing, and other important cost considerations not included in the table above.
- 7) **Public Participation Process** – Describe the public participation process (types of outreach, number and type of meetings, etc.), and the benchmark goals for the project (participation rates, levels of outreach, levels of accountability and corresponding response methods to input received, etc.).
- 8) **Stakeholder List** – Identify the key parties/agencies/stakeholders/interest groups anticipated to be engaged during project development and their respective purpose and roll for being on the list.



# FY 2016-2019 Transportation Improvement Program Project Request Form

Mail: Bloomington/Monroe County MPO  
401 N. Morton Street Suite 130  
Bloomington, Indiana 47402

-OR-

email: dragovia@bloomington.in.gov  
fax: (812) 349-3520

### 1. Public Agency Information (Fill in all applicable fields):

- Monroe County     City of Bloomington     Town of Ellettsville     INDOT  
 Rural Transit     Indiana University     Bloomington Transit     \_\_\_\_\_

Employee in Responsible Charge (ERC):    Andrew Cibor

Phone:    812-349-3423

Email:    cibora@bloomington.in.gov

### 2. Verification

I hereby certify that the information submitted as part of this form is complete and accurate. Furthermore, if applicable, I certify the project follows the Complete Streets Policy.

7/21/2016

Employee in Responsible Charge (ERC) Signature

Date

### 3. Project Information: (Fill in all applicable fields):

a. Project Name: South Henderson Sidepath

b. Is this project already in the TIP?     Yes     No

c. Project Location (detailed description of project termini or attach an illustration)  
S Henderson Street from East Hillside Drive to the bus stop approximately 650 feet north of Winslow Road. Preliminary engineering will determine final alignment, but the path is expected to be on the east side of S Henderson Street.

d. Brief Project Description  
Construct multiuse path.

**3. Project Information (continued)**

- e. Please identify the primary transportation need you feel this project will satisfy.  
Improve safety and mobility for people walking and bicycling.
- f. Support for the Project (ie: Local plans, LRTP, TDP, etc.): Project is identified in the Bicycle and Pedestrian Transportation and Greenways System Plan (BPTGSP-2008). Policy guidance supports this project based upon the BMCMPPO 2030 Long Range Transportation Plan goals #1 and #2 for Mobility and Accessibility. Currently in TIP.
- g. Allied Projects (other projects related to this one): Black Lumber Trail, Winslow Road Sidepath, Winslow-Henderson Multiuse Path and Intersection Improvements Project
- h. Does the project have an Intelligent Transportation Systems component?   No    
If so, is the project included in the MPO's ITS architecture?   N/A
- i. What is the anticipated construction letting date for the project?   Unknown

**4. Financial Plan:**

Identify *ALL* anticipated project costs for all phases, including total anticipated project costs beyond the four years to be programmed in the TIP, as well as construction engineering costs.

Note: FY 2016 starts 7/1/15 and ends 6/30/16

Phase	Funding Source	FY 2016	FY 2017	FY 2018	FY 2019	Outlying Years
PE	Local	\$	\$ 44,199	\$	\$	\$
	STP PYB	\$	\$ 0	\$	\$	\$
	TAP	\$	\$ 155,801	\$	\$	\$
RW	TBD	\$	\$	\$ 120,000	\$	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
CE	TBD	\$	\$	\$	\$ 170,000	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
CN	TBD	\$	\$	\$	\$ 1,000,000	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
<b>Totals:</b>		\$	\$ 200,000	\$ 120,000	\$ 1,170,000	\$

**Construction Engineering/Inspection:**

- a. Does the above project financial plan include an acceptable percentage of construction costs set aside for construction engineering or inspections?  Yes     No     N/A

**Year of Implementation Cost:**

- a. Has a four percent (4%) inflation factor been applied to all future costs?  Yes     No

5. Complete Streets Applicability and Compliance – Check one of the following:

**Not Applicable** – If project is Not Applicable, please skip to Section 5. The project is not subject to the Complete Streets Policy because it is a transit project, a non-road project, a resurfacing activity that does not alter the current/existing geometric designs of the roadway, a ‘grandfathered’ local roadway project included in the TIP before the adoption of the policy, or is a project that uses federal funds which the BMCMPPO does NOT have programming authority. *No Additional Information items (below) have to be provided for projects to which the Complete Streets Policy does not apply.*

**Compliant** - The project will accommodate all users of the corridor. The project is new construction or reconstruction of local roadways that will use federal funds through the BMCMPPO for **any** phase of project implementation. *Additional Information items 1-8 (below) must be submitted for compliant projects.*

**Exempt** - The project is unable to accommodate all users of the corridor due to certain circumstances or special constraints, as detailed in Section IV of the CS Policy. *Additional Information items 1, 4-8 (below) must be submitted for exempt projects.*

Reason for exemption: \_\_\_\_\_

6. Additional Information – Attach to this application form the following information as required by the Complete Streets Policy. If any fields are unknown at the time of application, the applicant may indicate that “specific information has not yet been determined.”

- 1) **Detailed Scope of Work** – Provide relevant details about the project that would be sufficient to use when seeking consulting services (detailed project description, vehicular elements, non-vehicular elements, new construction/reconstruction).
- 2) **Performance Standards** – List specific performance standards for multimodal transportation, including, but not limited to transit, pedestrian, bicycle, and automobile users, ADA and Universal Design, environmental, utilities, land use, right of way, historic preservation, maintenance of services plan, and any other pertinent design component in relation to current conditions, during implementation/construction, and upon project completion.
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- 8) **Stakeholder List** – Identify the key parties/agencies/stakeholders/interest groups anticipated to be engaged during project development and their respective purpose and roll for being on the list.



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fax: (812) 349-3520

### 1. Public Agency Information (Fill in all applicable fields):

- Monroe County       City of Bloomington       Town of Ellettsville       INDOT
- Rural Transit       Indiana University       Bloomington Transit       \_\_\_\_\_

Employee in Responsible Charge (ERC):      Neil Kopper

Phone:      812-349-3423

Email:      koppern@bloomington.in.gov

### 2. Verification

I hereby certify that the information submitted as part of this form is complete and accurate. Furthermore, if applicable, I certify the project follows the Complete Streets Policy.

7/21/2016

Employee in Responsible Charge (ERC) Signature

Date

### 3. Project Information: (Fill in all applicable fields):

- a. Project Name:    3<sup>rd</sup> Street and Woodscrest Drive Signal Replacement
- b. Is this project already in the TIP?       Yes       No
- c. Project Location (detailed description of project termini or attach an illustration)  
Intersection of East 3<sup>rd</sup> Street and Woodscrest Drive
- d. Brief Project Description: Intersection improvement project to replace existing traffic signal infrastructure with new equipment (signal backplates, ped push buttons and countdown timers, flashing yellow arrow, etc) and geometric improvements (curb ramps and realignment of southern leg).

### 3. Project Information (continued)

- e. Please identify the primary transportation need you feel this project will satisfy.: Improve pedestrian safety and accessibility, improve motor vehicle safety and operations.

- f. Support for the Project (ie: Local plans, LRTP, TDP, etc.): BMCMPPO 2009-2011 Crash Report – ranked in top ten intersections for bicycle and pedestrian crashes; State Highway Safety Plan – Emphasis Areas for Intersection Crashes; 2030 LRTP – Safety and Security policy guidance
- g. Allied Projects (other projects related to this one): None
- h. Does the project have an Intelligent Transportation Systems component? No  
If so, is the project included in the MPO's ITS architecture? N/A
- i. What is the anticipated construction letting date for the project? March 2017

**4. Financial Plan:**

Identify *ALL* anticipated project costs for all phases, including total anticipated project costs beyond the four years to be programmed in the TIP, as well as construction engineering costs.

Note: FY 2016 starts 7/1/15 and ends 6/30/16

Phase	Funding Source	FY 2016	FY 2017	FY 2018	FY 2019	Outlying Years
PE	Local	\$ 54,124	\$	\$	\$	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
RW	Local	\$	\$ 60,000	\$	\$	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
CE	Local	\$	\$ 60,000	\$	\$	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
CN	Local	\$	\$ 79,321	\$	\$	\$
	STP PYB	\$	\$ 215,000	\$	\$	\$
	STP	\$	\$ 100,679	\$	\$	\$
<b>Totals:</b>		\$ 54,124	\$ 515,000	\$	\$	\$

**Construction Engineering/Inspection:**

- a. Does the above project financial plan include an acceptable percentage of construction costs set aside for construction engineering or inspections?  Yes  No  N/A

**Year of Implementation Cost:**

- a. Has a four percent (4%) inflation factor been applied to all future costs?  Yes  No

5. Complete Streets Applicability and Compliance – Check one of the following:

- Not Applicable – If project is Not Applicable, please skip to Section 5.** The project is not subject to the Complete Streets Policy because it is a transit project, a non-road project, a resurfacing activity that does not alter the current/existing geometric designs of the roadway, a ‘grandfathered’ local roadway project included in the TIP before the adoption of the policy, or is a project that uses federal funds which the BMCMPPO does NOT have programming authority. *No Additional Information items (below) have to be provided for projects to which the Complete Streets Policy does not apply.*
- Compliant** - The project will accommodate all users of the corridor. The project is new construction or reconstruction of local roadways that will use federal funds through the BMCMPPO for **any** phase of project implementation. *Additional Information items I-8 (below) must be submitted for compliant projects.*
- Exempt** - The project is unable to accommodate all users of the corridor due to certain circumstances or special constraints, as detailed in Section IV of the CS Policy. *Additional Information items 1, 4-8 (below) must be submitted for exempt projects.*

Reason for exemption: \_\_\_\_\_

6. Additional Information – Attach to this application form the following information as required by the Complete Streets Policy. If any fields are unknown at the time of application, the applicant may indicate that “specific information has not yet been determined.”

- 1) **Detailed Scope of Work** – Provide relevant details about the project that would be sufficient to use when seeking consulting services (detailed project description, vehicular elements, non-vehicular elements, new construction/reconstruction).
- 2) **Performance Standards** – List specific performance standards for multimodal transportation, including, but not limited to transit, pedestrian, bicycle, and automobile users, ADA and Universal Design, environmental, utilities, land use, right of way, historic preservation, maintenance of services plan, and any other pertinent design component in relation to current conditions, during implementation/construction, and upon project completion.
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- 8) **Stakeholder List** – Identify the key parties/agencies/stakeholders/interest groups anticipated to be engaged during project development and their respective purpose and roll for being on the list.



# FY 2016-2019 Transportation Improvement Program Project Request Form

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email: dragovia@bloomington.in.gov  
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## 1. Public Agency Information (Fill in all applicable fields):

- Monroe County       City of Bloomington       Town of Ellettsville       INDOT
- Rural Transit       Indiana University       Bloomington Transit       \_\_\_\_\_

Employee in Responsible Charge (ERC): Neil Kopper

Phone: 812-349-3423

Email: koppern@bloomington.in.gov

## 2. Verification

I hereby certify that the information submitted as part of this form is complete and accurate. Furthermore, if applicable, I certify the project follows the Complete Streets Policy.

2/21/2016

Employee in Responsible Charge (ERC) Signature

Date

## 3. Project Information: (Fill in all applicable fields):

- a. Project Name: 2nd/Bloomfield Multimodal Safety Improvements
- b. Is this project already in the TIP?       Yes       No
- c. Project Location (detailed description of project termini or attach an illustration): West 2nd Street/West Bloomfield Road from South Patterson Drive to South Adams Street.
- d. Brief Project Description: Construct the gap in the existing multiuse path along the north side of this corridor between S Adams and S Patterson Drive. Also construct intersection improvements at the S Landmark and at S Patterson signalized intersections.

## 3. Project Information (continued)

- e. Please identify the primary transportation need you feel this project will satisfy. This project will remove a significant barrier in the existing bicycle and pedestrian network while improving safety for all modes.

- f. Support for the Project (ie: Local plans, LRTP, TDP, etc.): BMCMPPO 2035 Long Range Transportation Plan; Bicycle and Pedestrian Transportation & Greenways System Plan; ADA Transition Plan; BMCMPPO Crash Report
- g. Allied Projects (other projects related to this one): West Bloomfield Road Sidepath and Signal Improvements Project (project constructs a multi-use path along the north side of the street from Basswood Drive to Ransom Ln) and the I-69 W Bloomfield Rd Overpass (project constructs a multi-use path along the north side of the street from Basswood Drive to Liberty Drive).
- h. Does the project have an Intelligent Transportation Systems component? no  
If so, is the project included in the MPO's ITS architecture? n/a
- i. What is the anticipated construction letting date for the project? January 2019

**4. Financial Plan:**

Identify *ALL* anticipated project costs for all phases, including total anticipated project costs beyond the four years to be programmed in the TIP, as well as construction engineering costs.

Note: FY 2016 starts 7/1/15 and ends 6/30/16

Phase	Funding Source	FY 2016	FY 2017	FY 2018	FY 2019	Outlying Years
PE	Local	\$	\$ 100,669	\$	\$	\$
	HSIP	\$	\$ 46,964	\$	\$	\$
	STP PYB	\$	\$ 57,367	\$	\$	\$
RW	Local	\$	\$	\$ 80,000	\$	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
CE	Local	\$	\$	\$	\$ 143,000	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
CN	Local	\$	\$	\$	\$ 170,343	\$
	HSIP	\$	\$	\$	\$ 470,684	\$
	TAP PYB	\$	\$	\$	\$ 198,973	\$
<b>Totals:</b>		\$	\$ 205,000	\$ 80,000	\$ 983,000	\$

**Construction Engineering/Inspection:**

- a. Does the above project financial plan include an acceptable percentage of construction costs set aside for construction engineering or inspections?  Yes  No  N/A

**Year of Implementation Cost:**

- a. Has a four percent (4%) inflation factor been applied to all future costs?  Yes  No

5. Complete Streets Applicability and Compliance – Check one of the following:

- Not Applicable** – If project is Not Applicable, please skip to Section 5. The project is not subject to the Complete Streets Policy because it is a transit project, a non-road project, a resurfacing activity that does not alter the current/existing geometric designs of the roadway, a ‘grandfathered’ local roadway project included in the TIP before the adoption of the policy, or is a project that uses federal funds which the BMCMPPO does NOT have programming authority. *No Additional Information items (below) have to be provided for projects to which the Complete Streets Policy does not apply.*
- Compliant** - The project will accommodate all users of the corridor. The project is new construction or reconstruction of local roadways that will use federal funds through the BMCMPPO for **any** phase of project implementation. *Additional Information items 1-8 (below) must be submitted for compliant projects.*
- Exempt** - The project is unable to accommodate all users of the corridor due to certain circumstances or special constraints, as detailed in Section IV of the CS Policy. *Additional Information items 1, 4-8 (below) must be submitted for exempt projects.*

Reason for exemption: \_\_\_\_\_

6. Additional Information – Attach to this application form the following information as required by the Complete Streets Policy. If any fields are unknown at the time of application, the applicant may indicate that “specific information has not yet been determined.”

- 1) **Detailed Scope of Work** – Provide relevant details about the project that would be sufficient to use when seeking consulting services (detailed project description, vehicular elements, non-vehicular elements, new construction/reconstruction). *This project would construct a gap in the existing multiuse path along the north side of West 2<sup>nd</sup> Street/West Bloomfield Road between South Adams Street and South Patterson Drive. It would also improve the signalized intersections at South Landmark Avenue and at South Patterson Drive to include pedestrian signal indications and buttons, crosswalks, accessible curb ramps, at least one signal head per travel lane, signal head backplates, and other geometric improvements.*
- 2) **Performance Standards** – List specific performance standards for multimodal transportation, including, but not limited to transit, pedestrian, bicycle, and automobile users, ADA and Universal Design, environmental, utilities, land use, right of way, historic preservation, maintenance of services plan, and any other pertinent design component in relation to current conditions, during implementation/construction, and upon project completion. *Project will be constructed to improve safety and comfort for users of all ages and abilities and all modes of transportation. Project will comply with PROWAG, the City’s adopted accessibility standards. Project will comply with all required environmental and historical regulations per the federal process. Project will have an appropriate maintenance of traffic plan to accommodate all users during construction.*
- 3) **Measurable Outcomes** – Identify measurable outcomes the project is seeking to attain (e.g. safety, congestion and/or access management, level-of-service, capacity expansion, utility services, etc.). *Project seeks to improve safety, comfort, and accessibility for people walking, on bicycle, using transit, or driving. Project will improve overall street capacity by providing transportation options.*
- 4) **Project Timeline** – Identify anticipated timelines for consultant selection, public participation, design, right-of-way acquisition, construction period, and completion date. *Consultant selection expected early 2017. Public participation expected mid-2017. Right of way acquisition is expected in 2018. Construction is expected to start in early 2019 and finish within the calendar year.*
- 5) **Key Milestones** – identify key milestones (approvals, permits, agreements, design status, etc.). *All permits will be applied for at the appropriate time in project development. Consultant selection expected early*

2017. Public participation expected mid-2017. Right of way acquisition is expected in 2018. Construction is expected to start in early 2019 and finish within the calendar year.

- 6) **Project Cost** – Identify any anticipated cost limitations, additional funding sources, project timing, and other important cost considerations not included in the table above. *Project is limited by available MPO funding. Project expects to seek additional funding in fy18 and fy19 through the MPO during the next TIP update.*
- 7) **Public Participation Process** – Describe the public participation process (types of outreach, number and type of meetings, etc.), and the benchmark goals for the project (participation rates, levels of outreach, levels of accountability and corresponding response methods to input received, etc.). *Project has been presented to the MPO TAC, MPO CAC, and Bloomington Bicycle and Pedestrian Safety Commission. Those groups will receive updates about the project during development. Individual property owners adjacent to the project will be contacted after right of way impacts are determined. A public information meeting is anticipated during design. Additional meetings or hearings may be necessary. Final details on public participation will be developed during the design phase. All comments and questions regarding the project will be considered and addressed as appropriate.*
- 8) **Stakeholder List** – Identify the key parties/agencies/stakeholders/interest groups anticipated to be engaged during project development and their respective purpose and roll for being on the list. *INDOT, BMCMP, various City of Bloomington Departments, Bicycle and Pedestrian Safety Commission, adjacent neighborhood associations, adjacent property owners/tenants, and other interested parties.*

2nd/Bloomfield Multimodal Safety Improvements Project - Conceptual Cost Estimate

UPDATED 2016-07-21

**Multi-Use Path**

<u>Phase</u>	<u>Funding Source</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>
PE	local	\$22,633	--	--
	STP PYB	\$57,367	--	--
RW	local	--	\$60,000	--
CE	local	--	--	\$48,000
CN	local	--	--	\$85,027
	TAP PYB	--	--	\$198,973
Totals		\$80,000	\$60,000	\$332,000

**Intersection Improvements**

<u>Phase</u>	<u>Funding Source</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>
PE	local	\$78,036	--	--
	HSIP	\$46,964	--	--
RW	local	--	\$20,000	--
CE	local	--	--	\$95,000
CN	local	--	--	\$85,316
	HSIP	--	--	\$470,684
Totals		\$125,000	\$20,000	\$651,000

**Combined Project (Path + Intersections)**

<u>Phase</u>	<u>Funding Source</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>
PE	local	\$100,669	--	--
	HSIP	\$46,964		
	STP PYB	\$57,367	--	--
RW	local	--	\$80,000	--
CE	local	--	--	\$143,000
CN	local	--	--	\$170,343
	HSIP	--	--	\$470,684
	TAP PYB	--	--	\$198,973
Totals		\$205,000	\$80,000	\$983,000

January 28, 2016

**2<sup>nd</sup>/Bloomfield Multimodal Safety Improvements Project**

RE: Transportation Alternatives Program (TAP) and Highway Safety Improvement Program (HSIP)  
Fiscal Year 2019 (FY19) Funding

Dear Mr. Desmond:

The City of Bloomington is pleased to submit these two funding applications to utilize available TAP and HSIP funding in one coordinated project. The TAP portion of this project would construct a gap in the existing multi-use path along the north side of West 2<sup>nd</sup> Street/West Bloomfield Road between South Adams Street and South Patterson Drive. The HSIP portion would improve the signalized intersections at South Landmark Avenue and at South Patterson Drive to include pedestrian signal indications and buttons, crosswalks, accessible curb ramps, at least one signal head per travel lane, signal head backplates, and other geometric improvements. When coordinated into a single project, these individual components can be constructed much more efficiently and provide safety improvements for all modes of transportation.

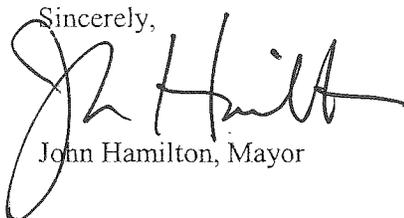
This project implements elements of the City's Bicycle and Pedestrian Transportation & Greenways System Plan and the City's ADA Transition Plan. It also addresses an "[area] of special concern" in the Bloomington/Monroe County Metropolitan Planning Organization (BMCMPPO) 2035 Long Range Transportation Plan. Most importantly, this project utilizes numerous nationally documented safety countermeasures and would reduce crash risk at a location ranked 19<sup>th</sup> on the BMCMPPO's most recent Crash Report for the top fifty crash locations based on crash severity.

This project qualifies for TAP funding based on several eligible activities including sidewalks, off-street bicycle infrastructure, infrastructure that improves bicycle and pedestrian safety, and safe routes for non-drivers. The project qualifies for HSIP funding through its use of low-cost, systematic improvements including pedestrian push buttons and countdown heads at traffic signals, new pedestrian crosswalks, a minimum of one signal head per travel lane, and black backing plates on all signal heads at a traffic signal. The project application forms and a map showing the project area are attached to this letter.

The total multi-use path construction and construction engineering costs are estimated at \$332,000 and we are requesting a TAP match of \$198,173. The total intersection improvement construction and construction engineering project costs are estimated at \$651,000 and we are requesting an HSIP match of \$507,304 in FY19. Preliminary engineering and any right of way acquisition is currently slated for local funding. A summary showing these conceptual cost estimates separated by year and funding source is also attached to this letter.

We are committed to completing the preliminary engineering and right of way phases for this project and pursuing a construction contract letting in FY19. Neil Kopper will serve as the Employee in Responsible Charge (ERC) for the project and the main point of contact for any questions. The City of Bloomington appreciates your consideration for this highly valuable project.

Sincerely,



John Hamilton, Mayor

Jeffrey H.  
Underwood

Digitally signed by Jeffrey H.  
Underwood  
DN: cn=Jeffrey H. Underwood, o,  
ou, email=junderwood@alumni.iu.edu,  
c=US  
Date: 2016.02.24 10:24:55 -0500

Jeff Underwood, Controller



# FY 2016-2019 Transportation Improvement Program Project Request Form

**Please return fully completed by July 2, 2015**

Mail: Bloomington/Monroe County MPO  
401 N. Morton Street Suite 130  
Bloomington, Indiana 47402

**-OR-**

email: dragovia@bloomington.in.gov  
fax: (812) 349-3520

1. Public Agency Information (Fill in all applicable fields): City of Bloomington

Employee in Responsible Charge (ERC): Neil Kopper

Phone: (812) 349-3593

Email: koppern@bloomington.in.gov

## 2. Verification

I hereby certify that the information submitted as part of this form is complete and accurate. Furthermore, if applicable, I certify the project follows the Complete Streets Policy.

1/25/2016

Employee in Responsible Charge (ERC) Signature

Date

3. Is this project seeking Low Cost Systemic Highway Safety Improvement Program (HSIP) funding?

Yes

If yes, do not fill out this form any further and complete the INDOT form for Low Cost Systemic HISP funding and attach to this form. If no, skip to Section 4.

4. Project Information: (Fill in all applicable fields):

a. Project Name:

b. Is this project already in the TIP?  Yes  No

c. Project Location (detailed description of project termini or attach an illustration)

d. Brief Project Description

**4. Project Information** (continued)

- e. Please identify the primary transportation need you feel this project will satisfy.
  
- f. Support for the Project (ie: Local plans, LRTP, TDP, etc.):
  
- g. Allied Projects (other projects related to this one):
  
- h. Does the project have an Intelligent Transportation Systems component?  Yes  No  
 If so, is the project included in the MPO's ITS architecture?  Yes  No
  
- i. What is the anticipated construction letting date for the project? \_\_\_\_\_

**5. Financial Plan:**

Identify **ALL** anticipated project costs for all phases, including total anticipated project costs beyond the four years to be programmed in the TIP, as well as construction engineering costs.

Note: FY 2016 starts 7/1/15 and ends 6/30/16

Phase	Funding Source	FY 2016	FY 2017	FY 2018	FY 2019	Outlying Years
PE		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
RW		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
CE		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
CN		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
<b>Totals:</b>		\$	\$	\$	\$	\$

**Construction Engineering/Inspection:**

- a. Does the above project financial plan include an acceptable percentage of construction costs set aside for construction engineering or inspections?  Yes  No  N/A

**Year of Implementation Cost:**

- a. Has a four percent (4%) inflation factor been applied to all future costs?  Yes  No

**6. Is this project seeking Complete Streets Policy :**

- Compliance
- Exemption
- Not Applicable

**7. Complete Streets Policy Information** – Attach to this application form the following information as required by the Complete Streets Policy. If any fields are unknown at the time of application, the applicant may indicate that “specific information has not yet been determined.”

- 1) **Detailed Scope of Work** – Provide relevant details about the project that would be sufficient to use when seeking consulting services (detailed project description, vehicular elements, non-vehicular elements, new construction/reconstruction).
- 2) **Performance Standards** – List specific performance standards for multimodal transportation, including, but not limited to transit, pedestrian, bicycle, and automobile users, ADA and Universal Design, environmental, utilities, land use, right of way, historic preservation, maintenance of services plan, and any other pertinent design component in relation to current conditions, during implementation/construction, and upon project completion.
- 3) **Measurable Outcomes** – Identify measurable outcomes the project is seeking to attain (e.g. safety, congestion and/or access management, level-of-service, capacity expansion, utility services, etc.).
- 4) **Project Timeline** – Identify anticipated timelines for consultant selection, public participation, design, right-of-way acquisition, construction period, and completion date.
- 5) **Key Milestones** – identify key milestones (approvals, permits, agreements, design status, etc.).
- 6) **Project Cost** – Identify any anticipated cost limitations, additional funding sources, project timing, and other important cost considerations not included in the table above.
- 7) **Public Participation Process** – Describe the public participation process (types of outreach, number and type of meetings, etc.), and the benchmark goals for the project (participation rates, levels of outreach, levels of accountability and corresponding response methods to input received, etc.).
- 8) **Stakeholder List** – Identify the key parties/agencies/stakeholders/interest groups anticipated to be engaged during project development and their respective purpose and roll for being on the list.

# Highway Safety Improvement Program Low Cost Systemic LPA Project Eligibility Request

**SPONSOR**

Date	<input type="text" value="Jan 27, 2016"/>	Submitted by	<input type="text" value="BMCMPPO"/>
Local Public Agency	<input type="text" value="City of Bloomington"/>		
Official Signatory	<input type="text" value="John Hamilton"/>		
Office Title	<input type="text" value="Mayor"/>		
Project Contact	<input type="text" value="Neil Kopper"/>		
Telephone	<input type="text" value="812-349-3593"/>	Email	<input type="text" value="koppern@bloomington.in.gov"/>

**PROJECT**

Request	<input type="text" value="New Project"/>	Des No. of existing project	<input type="text"/>
Road Name	<input type="text" value="West 2nd Street/West Bloomfield Road"/>		
Improvement Type	<input type="text" value="5 Install pedestrian push button and countdown heads on a traffic signal"/>		

**SIGN UPGRADE PROJECT QUESTION**

If improvement selected above is a sign retroreflectivity upgrade project, also indicate the following:

Sign Inventory

If installing signs at formerly unsigned locations? (Select if yes)

**LOCATION DESCRIPTION**

Include start and end points of corridor or number of locations in area. (attach project map) list all that apply:  
 County  
 Township  
 City/Town

West 2nd Street/West Bloomfield Road at South Patterson Drive and at South Landmark Avenue (map attached). This project is located in:  
 County = Monroe County  
 Townships = Perry  
 City = City of Bloomington

**SCHEDULE AND FUNDING**

If LPA is to contribute more than 10% match      Local Contribution Amount

Existing project funding type

P/E  Est. Start Date

Land Acquisition  Est. Start Date

Construction  Est. Start Date

Construction Eng.

Total

**PROJECT INTENT (required)**

Provide a short description of the safety improvements to be achieved. Attach a map or aerial photos depicting the proposed project limits.

The proposed project on West Bloomfield Road and West 2nd Street at South Landmark Avenue and at South Patterson Drive (see attached map) will improve safety and accessibility for pedestrian, bicycle, and motor vehicle traffic by:

- Providing marked crosswalks, accessible ramps, signal heads, and push buttons for pedestrians at these intersections which both serve a multi-use path, Bloomington Transit bus stops, and nearby commercial and residential land uses
- Improving these signalized intersections to reflect current standards (back plates, number of signal heads, flashing yellow arrow signals, appropriate corner radii, etc.)
- Addressing a top 20 crash location in the MPO boundary

The components of this HSIP application are part of a larger project vision which also proposes constructing a short gap in the existing multi-use path using TAP funding.

**Special Rule Narrative (attach additional pages if needed)**

Provide a detailed narrative to explain that the location experiences a higher than normal frequency, rate, and/or risk of fatal and incapacitating injury events (severe crashes); and how the proposed project will reduce severe crashes.

Crashes involving people walking or bicycling are more likely to result in a fatality or incapacitating injury than crashes involving only people in motor vehicles. These fatal and incapacitating injury crashes are also much more likely to occur at street intersections or along street segments without appropriate pedestrian and bicycle facilities. At the two signalized intersections included in this project's scope, people walking or bicycling along the trail on the north side of the street do not have a signal head to indicate when they should cross the street and the presence of exclusive left turn phases at these intersections increases the difficulty of determining an appropriate crossing opportunity.

This project targets an area with significant opportunities to improve safety and applies numerous proven countermeasures. These countermeasures include multiple HSIP eligible low-cost, systematic improvements such as:

- Install pedestrian push button and countdown heads at traffic signals.
- Install new pedestrian crosswalk signs, flashing beacons, special pavement markings and refuge areas.
- Upgrade traffic signals to a minimum of one signal head per travel lane.
- Install black backing plates on all signal heads at a traffic signal.

The intersection of West 2nd Street and South Patterson Drive is ranked 19th on the BMCMPD's most recent Crash Report for the top fifty crash locations based on crash severity. New trail construction already in progress in the area (as indicated in the attached map) is expected to increase the number of people using these pedestrian and bicycle facilities and further highlight the benefits of improvements.

Documented crash reduction factors indicate that implementation of pedestrian signal heads with countdown timers could result in a 25% reduction of pedestrian crashes that result in injury or fatality and installation of signal backplates could result in a 50% decrease in right-angle crashes. These crash reduction factors represent only a portion of the expected benefits from this project.





**Bloomington/Monroe County Metropolitan Planning Organization**

**Construction Engineering/Inspection:** Does the project include an acceptable percentage of construction costs set aside for construction engineering or inspections?  Yes  No  Not Applicable

**Year of Implementation Cost:** Has a four percent (4%) inflation factor been applied to all future costs?  Yes  No

**Detailed Project Description** (not to exceed 250 words) – identify the project scope, overview, objective, and any other relevant project details.

The attached map indicates the portion of this corridor where a trail on the north side of the street is existing, under construction, or will be under construction shortly. This project would construct the gap in the trail between Adams Street and Patterson Drive.

This trail segment has not been previously constructed due to significant grade issues along the north side of the street. However, by coordinating this trail construction with the proposed HSIP project for intersection improvements in this area, City staff anticipate avoiding the majority of these grade complications. The HSIP project will reduce the wide pavement of the Patterson Drive intersection and shift the travel lanes to the south in order to allow the trail to be built on the north side with minimized need for additional retaining walls. Any attempt to construct this trail without also improving the intersection is expected to result in a less ideal design with significantly higher costs.

**Primary Purpose (Select one):** Please select which description best fits your project. All eligible project types are considered equally during evaluation.

- Construction of Bike/Ped Facilities
- Safe Routes to School
- Multi-use trail project

**Project Elements (All that apply):**

- Sidewalks
- On-street or off-street bicycle infrastructure
- Pedestrian and bicycle signals
- Maintenance or construction of recreational trail or trailhead facilities
- Traffic calming techniques
- Lighting and other infrastructure that improves bicycle and pedestrian safety
- Infrastructure projects that will provide safe routes for non-drivers, including children, older adults, and individuals with disabilities to access daily needs
- Safe Routes to School programming (Education, Encouragement, Enforcement, Evaluation)



## Bloomington/Monroe County Metropolitan Planning Organization

### Community Support (20 points maximum)

- a. Is the project supported by local planning documents? **(10 points maximum)**  
*Please list each planning document that supports the project and describe how it provides support..*

Yes, bicycle and pedestrian facilities along 2<sup>nd</sup>/Bloomfield from SR 37 to Walnut are specifically noted as “areas of special concern” in the BMCMPPO 2035 Long Range Transportation Plan. Bicycle and pedestrian facilities on this corridor are also specified in the Bicycle and Pedestrian Transportation & Greenways System Plan. This project also supports the City’s ADA Transition Plan.

- b. Has the project received letters of support from community organizations? **(5 points maximum)**  
*Please include a copy of each letter.*

No, the project has not yet solicited any letters of support.

- c. Has the project been presented at public meetings? **(5 points maximum)**  
*Please list the name, date, and location of each meeting.*

The first public discussion of this project is scheduled for the February 8<sup>th</sup>, 2016 meeting of the Bicycle and Pedestrian Safety Commission which takes place at City Hall.

### Safety (25 points maximum)

- a. Does the project location occur on any of the following lists in the MPO’s crash reports from the previous 3 years? **(10 points maximum)**  
*Please check each list on which the project location appears and indicate which year’s crash report the list is in.*

‘Top Locations by Crash Total’ (Year(s): 2014 )

‘Top Locations by Crash Rate’ (Year(s): 2014 )

‘Top Locations by Crash Severity’ (Year(s): 2014 )

‘Eligible HSIP Locations’ (Year(s): 2014, 2013 )

‘Top Bicycle and Pedestrian Crash Locations’ (Year(s): \_\_\_\_\_ )

- b. How many total crashes occurred within ¼ mile of the proposed project in the previous 3 years? **(5 points maximum)** 103 crashes

- c. How many fatal or incapacitating injury crashes occurred within ¼ mile of the proposed project in the previous 3 years? **(5 points maximum)** 9 crashes

- d. Does the proposed project improve safety for multiple user groups? **(5 points maximum)**  
*Please check all that apply.*

- Pedestrians
- Bicyclists
- Motorists
- Transit users
- Disabled persons

**Utility (25 points maximum)**

- a. Does the project connect to destinations such as parks, schools, libraries, retail centers, or employment centers? **(10 points maximum)**  
*Please check all that apply.*

- Public Park
- School
- Library
- Employment
- Retail

- b. Does the proposed project connect to existing bicycling and walking networks? **(5 points maximum)**  
*Please check all that apply.*

- Multi-use Trail
- On-street bikeway
- Sidepath
- Sidewalk
- Signed bike route

- c. How many transit routes and transit stops are located within the proposed project, or are located within ¼ mile of the proposed project? **(5 points maximum)**

1 transit route (Route 4, Bloomfield Rd/Heatherwood) provides service and has 9 stops within ¼ mile of the project.

- d. Does the project enhance bicycle and pedestrian access for traditionally underserved populations, as identified in the MPO's Long Range Transportation Plan? **(5 points maximum)**

The project is not located within a low-income district as defined by the Long Range Transportation Plan, but it does facilitate bicycle and pedestrian access to a low-income district. In general, the western side of Bloomington is underserved in terms of infrastructure and this project would enhance access to and from that area.

**Project Readiness (30 points maximum):**

- a. What percentage of design work is currently completed for the project? **(10 points maximum)**

Concept planning and draft scope are complete, but no preliminary engineering has been completed.

- b. What percentage of the project right-of-way is owned by the project sponsor at the time of this application? **(10 points maximum)**

The majority of this right-of-way is already owned by the City. However, it is likely that some temporary right-of-way will be necessary in order to build the path and reconstruct driveways. The need for some permanent right-of-way may be revealed during preliminary engineering.

- c. Is this project eligible for a categorical exclusion from NEPA reviews? **(5 points maximum)**

Yes, it is anticipated that this project will be eligible for a categorical exclusion. However, that eligibility cannot be determined with certainty without preliminary engineering and coordination with INDOT/FHWA.

- d. With the funds requested, will the project be fully funded, or a phase of the project fully funded? **(5 points maximum)**

Overall project costs for this path are estimated to be 60% federally funded. The amount requested will fund the construction phase of this project with 70% federal funding based on current cost estimates. This federal funding is lower than could be applied (80% allowable for TAP funding), but is substantial enough to make the project possible. Preliminary engineering and any right of way acquisition are currently slated for local funding.

**PLEASE ATTACH THE FOLLOWING:**

- **Cover letter signed by the highest elected local official as well as the highest financial officer of the LPA**
- **Project Map**
- **NEPA Approval Letter (if applicable)**
- **Letters of support (if applicable)**

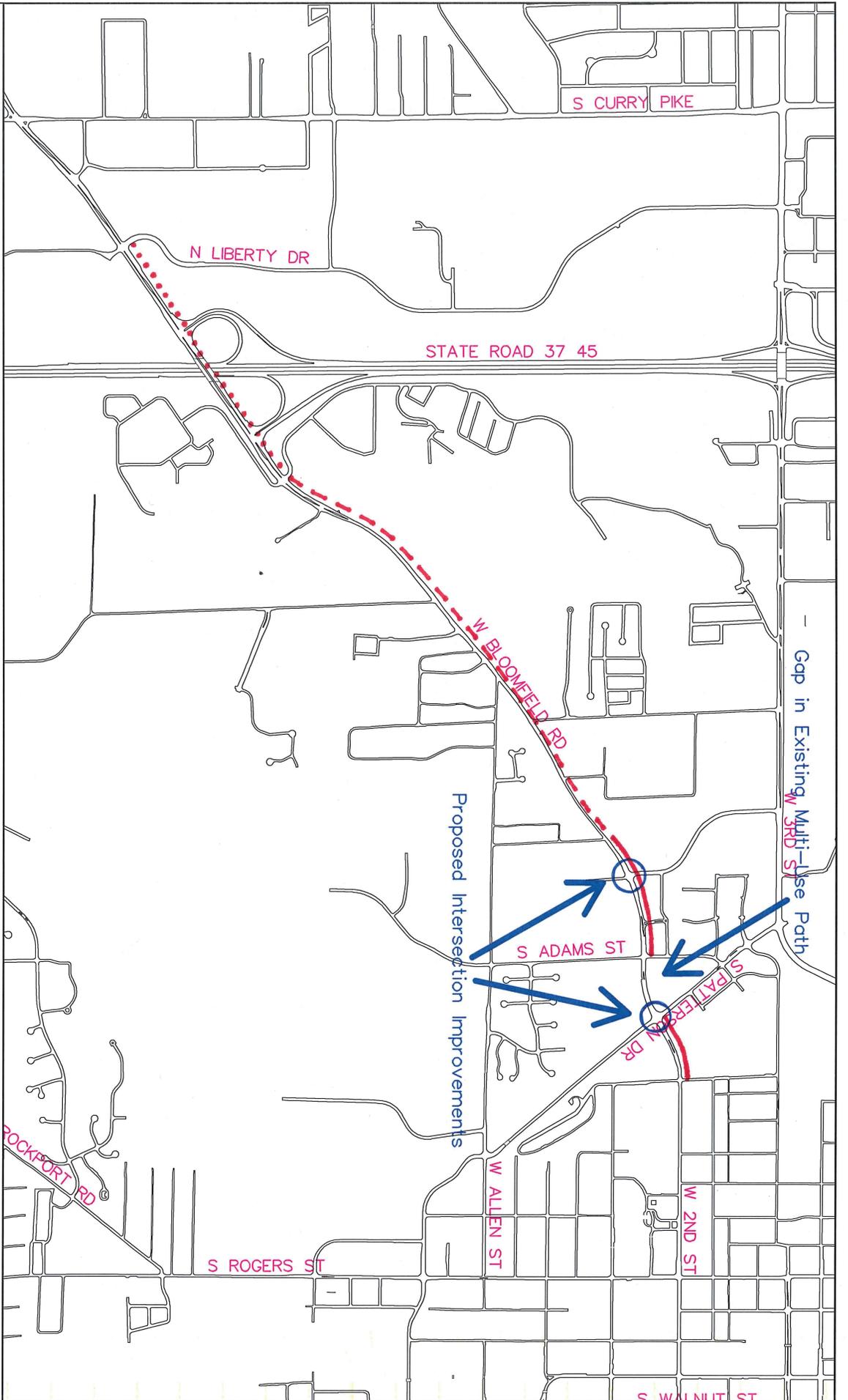
I hereby certify that the information submitted as part of this application is accurate.



Signature

1/28/2016

Date



- Multi-Use Path (Existing)
- - - Multi-Use Path (Under Construction)
- Multi-Use Path (Scheduled for Near-Term Construction)

By: koppern  
22 Jan 16



For reference only; map information NOT warranted.



Scale: 1" = 1500'

2nd/Bloomfield Multimodal Safety Improvements Project - Conceptual Cost Estimate

**Multi-Use Path**

<u>Phase</u>	<u>Funding Source</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>
PE	local	\$55,000	--	--
RW	local	--	\$60,000	--
CE	local	--	--	\$48,000
	TAP	--	--	--
CN	local	--	--	\$85,827
	TAP	--	--	\$198,173
	Totals	\$55,000	\$60,000	\$332,000

**Intersection Improvements**

<u>Phase</u>	<u>Funding Source</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>
PE	local	\$115,000	--	--
RW	local		\$20,000	--
CE	local	--	--	\$35,000
	HSIP	--	--	\$60,000
CN	local	--	--	\$108,696
	HSIP	--	--	\$447,304
	Totals	\$115,000	\$20,000	\$651,000

**Combined Project (Path + Intersections)**

<u>Phase</u>	<u>Funding Source</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>
PE	local	\$170,000	--	--
RW	local	--	\$80,000	--
CE	local	--	--	\$83,000
	HSIP	--	--	\$60,000
CN	local	--	--	\$194,523
	HSIP	--	--	\$447,304
	TAP	--	--	\$198,173
	Totals	\$170,000	\$80,000	\$983,000



Bloomington/Monroe County Metropolitan Planning Organization  
TIP Project Form (Updated 01/28/2013)

## Transportation Improvement Program Project Request Form

**NOTE:** This form must be completed in its entirety in order for a new project to be considered for inclusion in the Transportation Improvement Program (TIP) **OR** to make changes to an existing project already programmed in the TIP. Please complete all parts, including signature verification and attach support materials before returning to BMCMPPO staff at the address listed below.

Mail: Bloomington/Monroe County MPO  
401 N. Morton Street Suite 160  
PO Box 100  
Bloomington, IN 47402      **-OR-**      email: [mpo@bloomington.in.gov](mailto:mpo@bloomington.in.gov)  
fax: (812) 349-3535

### 1. Public Agency Information (Fill in all applicable fields):

- Monroe County       City of Bloomington       Town of Ellettsville       INDOT
- Rural Transit       Indiana University       Bloomington Transit       \_\_\_\_\_

Contact Name (**ERC**): Lisa Ridge      Phone: 812-349-2555 Fax: 812-349-2959

Address: 501 N. Morton Street, Suite 216, Bloomington, Indiana 47404

Email: [lridge@co.monroe.in.us](mailto:lridge@co.monroe.in.us)

### 2. Project Information: (Fill in all applicable fields):

- Project Name: Fullerton Pike, Phase I      DES Number: # 0801059
- Is this project already in the TIP?       Yes       No
- Project Location (detailed description of project termini or attach an illustration): Wickens Drive to Walnut Street Pike
- Brief Project Description: Road reconstruction, safety improvements, capacity increases as warranted
- Support for the Project (e.g. Local plans, LRTP, TDP, etc.): LRTP, GPP
- Allied Projects (other projects related to this one): SR 37/I69, Sare Road
- Does the project have an Intelligent Transportation Systems component? No  
If so, is the project included in the **MPO's ITS architecture**? \_\_\_\_\_

### 3. Financial Plan:

Identify *ALL* anticipated project costs for all phases, including total anticipated project costs beyond the four years to be programmed in the TIP (i.e. outlying years). Please identify any illustrative phases or costs in *italics*.

Note: Fiscal Year runs from July 1 to June 30 (ie: FY 2014 starts 7/1/13 and ends 6/30/14.)

Phase	Funding Source	FY 2014	FY 2015	FY 2016	FY 2017	Outlying Years
CN	STP	\$	\$	\$	\$ 2,627,862	\$
	STP PYB	\$	\$	\$	704,579	\$
	LOCAL	\$	\$	\$	\$ 833,110	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$
	<b>Totals:</b>	\$	\$	\$	\$ 4,165,551	\$

#### Construction Engineering/Inspection:

- Does the project include an acceptable percentage of construction costs set aside for construction engineering or inspections?  Yes  No  N/A

#### Year of Implementation Cost:

- Has a four percent (4%) inflation factor been applied to all future costs?  Yes  No

### 4. Complete Streets

New Projects – If this is a new project to be included in the TIP, then section III **MUST** be completed.

Existing Projects – If a project is already included in the current, adopted TIP (compliant or exempt) and changes have occurred or will occur to the project which would have bearing on the Complete Streets Policy information on file, then all of section III must be updated and resubmitted for consideration.

Not Applicable – If project is subject to the Complete Streets Policy, check the **Not Applicable** box and proceed to Section 5.

**Complete Streets Applicability and Compliance** – Check one of the following:

- Not Applicable** – **If project is Not Applicable, please skip to Section 5.** The project is not subject to the Complete Streets Policy because it is a transit project, a non-road project, a resurfacing activity that does not alter the current/existing geometric designs of the roadway, a ‘grandfathered’ local roadway project included in the TIP before the adoption of the policy, or is a project that uses federal funds which the BMCMPPO does NOT have programming authority. *No Additional Information items (below) have to be provided for projects to which the Complete Streets Policy does not apply.*
- Compliant** - The project will accommodate all users of the corridor. The project is new construction or reconstruction of local roadways that will use federal funds through the BMCMPPO for **any** phase of project implementation. *Additional Information items 1-8 (below) must be submitted for compliant projects.*
- Exempt** - The project is unable to accommodate all users of the corridor due to certain circumstances or special constraints, as detailed in Section IV of the CS Policy. *Additional Information items 1, 4-8 (below) must be submitted for exempt projects.*

Reason for exemption: \_\_\_\_\_

**Additional Information** – Attach to this application form the following information as required by the Complete Streets Policy. If any fields are unknown at the time of application, the applicant may indicate that “specific information has not yet been determined.”

- 1) **Detailed Scope of Work** – Provide relevant details about the project that would be sufficient to use when seeking consulting services (detailed project description, vehicular elements, non-vehicular elements, new construction/reconstruction).
- 2) **Performance Standards** – List specific performance standards for multimodal transportation, including, but not limited to transit, pedestrian, bicycle, and automobile users, ADA and Universal Design, environmental, utilities, land use, right of way, historic preservation, maintenance of services plan, and any other pertinent design component in relation to current conditions, during implementation/construction, and upon project completion.
- 3) **Measurable Outcomes** – Identify measurable outcomes the project is seeking to attain (e.g. safety, congestion and/or access management, level-of-service, capacity expansion, utility services, etc.)
- 4) **Project Timeline** – Identify anticipated timelines for consultant selection, public participation, design, right-of-way acquisition, construction period, and completion date.
- 5) **Key Milestones** – identify key milestones (approvals, permits, agreements, design status, etc.)
- 6) **Project Cost** – Identify any anticipated cost limitations, additional funding sources, project timing, and other important cost considerations not included in the table above.
- 7) **Public Participation Process** – Describe the public participation process (types of outreach, number and type of meetings, etc.), and the benchmark goals for the project (participation rates, levels of outreach, levels of accountability and corresponding response methods to input received, etc.).
- 8) **Stakeholder List** – Identify the key parties/agencies/stakeholders/interest groups anticipated to be engaged during project development and their respective purpose and roll for being on the list.

**5. Verification**

I hereby certify that the information submitted as part of this form is accurate. Furthermore, if applicable, I certify the project follows the Complete Streets Policy.

  
\_\_\_\_\_  
Signature

7-27-16  
Date



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## MEMORANDUM

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To: MPO Technical and Citizens Advisory Committees  
From: Joshua Desmond, AICP  
Director  
Date: August 24, 2016  
Re: City of Bloomington Comprehensive Master Plan

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The City of Bloomington is in the process of updating its 2002 Growth Policies Plan (GPP). The City has recently released a draft of the new Comprehensive Master Plan (CMP) for public review and comment. Planning & Transportation Department staff are now presenting the draft CMP to various boards and commissions as well as the public via a series of Town Hall meetings. The draft CMP can be accessed here:

<http://bloomington.in.gov/cmp>

Please feel free to examine the document and provide any questions, comments, or concerns to MPO staff. Staff will compile those comments and make sure that they are provided to the City staff that are developing the document. Please also encourage others from your respective organizations to do the same. The document is a work in progress and all suggestions are welcome.

There will be one more Town Hall meeting for the public to attend. It will occur on Thursday, September 15, at 6:00 PM in Room 1B of the Monroe County Public Library. Comment will be received until the end of September. Staff will develop a revised draft based on community input with the goal of presenting a document for Plan Commission approval later in the Fall.