



## TECHNICAL ADVISORY COMMITTEE

October 25, 2017

10:00 – 11:30 am

McCloskey Room (#135)

- I. Call to Order and Introductions
- II. Approval of Minutes\*
  - a. September 27, 2017
- III. Communications from the Chair and Vice-Chair
- IV. Reports from Officers and/or Committees
  - a. LPA Project Updates
- V. Reports from Staff
  - a. I-69 Update
  - b. FY 2018 Q1-Quarterly Project Tracking Reports
  - c. MPO Staffing Update
- VI. Old Business
- VII. New Business
  - a. 2040 Metropolitan Transportation Plan
- VIII. Communications from Committee Members (*non-agenda items*)
  - a. Topic suggestions for future agendas
- IX. Upcoming Meetings
  - a. Policy Committee – November 3, 2017 at 1:30 p.m. (Council Chambers)
  - b. Technical Advisory Committee – November 15, 2017 at 10:00 a.m. (McCloskey Room)
  - c. Citizens Advisory Committee – November 15, 2017 at 6:30 p.m. (McCloskey Room)

Adjournment

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

*Auxiliary aids for people with disabilities are available upon request with adequate notice. Please call [812-349-3429](tel:812-349-3429) or e-mail [human.rights@bloomington.in.gov](mailto:human.rights@bloomington.in.gov).*



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## TECHNICAL ADVISORY COMMITTEE MINUTES

September 27, 2017 10:00 – 11:30 a.m.

McCloskey Room (#135)\*

Technical Advisory Committee Minutes are transcribed in a summarized outline manner. Audio recordings of the meeting are available in the Planning & Transportation Department for reference.

The MPO Technical Advisory Committee met on Wednesday, September 27, 2017 at 10:00 a.m. in the McCloskey Conference Room, #135.

**Members present:** Andrew Cibor, Jane Fleig, Lew May, Paul Satterly, Laura Haley, Scott Robinson, Sarah Ryterband, Jim Ude, Jason Eakin, Kevin Tolloty

**Staff present:** Josh Desmond

**Other attendees:** None.

### I. Call to order and Introductions

**II. Approval of Minutes- \*\* Sarah Ryterband moved to approve the August 23, 2017 minutes. Lew May seconded. Motion passed.**

**III. Communications from the Chair – None.**

### IV. Reports from Officers and/or Committees

- a. Project Updates - Andrew Cibor reported construction progress 2<sup>nd</sup> & College and 3<sup>rd</sup> and Woodcrest projects. A walkthrough was completed on the downtown curb ramps project. A construction engineering firm was selected for the pedestrian countdown time signals project set for construction later this year. A Tapp and Rockport tree clearing contract is advertised. Lew May reported on an autonomous bus demonstration later this month at Bloomington Transit. This is the first demonstration of its type in Indiana. Paul Satterly report on Phase I construction of Fullerton Pike and construction on Gordon Pike.

### V. Reports from MPO Staff

- a. I-69 Update – The written report for September 5, 2017, shows a major “up-tick” in activity since INDOT assumed responsibility for construction for the corridor. The 3<sup>rd</sup> Street bridge is progressing on schedule for completion by the 2017 Thanksgiving holiday. The Whitehall Pike access was permanently closed and demolished. Fullerton Pike is open with construction ongoing. The Tapp Road interchange is progressing. Work will continue until winterization in December and then begin again in late February/early March. Substantial completion is August 2018.
- b. FY 2017 UPWP Annual Completion Report – Publication of the Annual Completion Report is required by INDOT to document the disposition of all planning work activities in the previous fiscal year. Excess funds will be redirected to Bloomington Transit for consultant projects in the near future.
- c. BMCMPPO 2040 MTP Update – Josh Desmond reported on a Public Meeting/Workshop on the 2040 MTP was held at the Monroe County Public Library on September 14, 2017, to obtain final public comments. Over thirty (30) people attended the highly successful meeting. The BMCMPPO staff received feedback on Vision and Goals, project scenarios, input on future INDOT project needs voiced by the public. INDOT has not published a project-specific long-range needs plan in several

years. The 2040 MTP will include “bottom up” feedback from the community identifying corridor, location, specific needs projects, or standards expectations. One example is East 10<sup>th</sup> Street from the Bypass to beyond University Elementary School where facility modernization is needed along with bicycle/sidewalk accommodations. Any suggestions from the committee or the general public are welcomed by the staff. The 2040 MTP must be completed and adopted by the end of this calendar year.

## VI. Old Business

- a. None.

## VII. New Business

### II. New Business

- a. *INDOT Next level Roads Plan* – Josh Desmond presented the INDOT Next Level Road Plan for Monroe County published in July 2017. Given the current major investment of the I-69 corridor, future projects will focus on safety, preservation, and maintenance of intersections, roadway paving, and bridge rehabilitations. Approximately \$13.0 million is scheduled for the 2018-2022 timeframe.
- b. INDOT FY2018-2021 TIP Amendments\* - Josh Desmond presented the staff memo outlining the following amendments submitted by INDOT to the BMCMPO:
  - ***SR446 at Lampkins Ridge Road – Construction Phase Safety Funding (DES#1700317)*** will fund construction of un-signalized intersection sign and visibility marking safety improvements Construction in FY2020 at the intersection of SR446 with Lampkins Ridge Road and various locations in the Seymour District. The programmed cost is \$300,000 with no matching funds requirement.
  - ***SR46/SR45 at SR45/10<sup>th</sup> Street – Construction Phase Safety Funding (#1702224)*** will fund construction of traffic signal visibility improvements at the intersection of SR46/SR45 at SR45/10<sup>th</sup> Street and at various locations throughout the state in FY2020 with programmed cost of \$889,200 and matching state funds of \$88,800. **\*\* Sarah Ryterband moved to approve the FY2018-2021 TIP Amendments. Lew May seconded. Motion passed.**

## VIII. Communications from Committee Members

- a. Topic suggestions for future agendas

## IX. Upcoming Meetings

- a. Technical Advisory Committee—October 25, 2017 at 10:00 p.m. (McCloskey Room)
- b. Citizens Advisory Committee—October 25, 2017 at 6:30 p.m. (McCloskey Room)
- c. Policy Committee—October 13, 2017 at 1:30 p.m. (Council Chambers)

Meeting was adjourned.



Bi-Weekly Local Agency Coordination Meeting

October 17, 2017

- Attendance (October 3, 2017)

Name	Organization
Pat Martin	City of Bloomington
Roy Aten	City of Bloomington
Paul Satterly	Monroe Co. Hwy Dept.
Ben Ayers	Monroe Co. Hwy Dept.
Audrey Myers	RBB Schools
Jane Fleig	CBU
LaMar Holliday	INDOT
James Culbertson	INDOT
Sandra Flum	INDOT

Topics

- **SCHEDULE UPDATE**
  - General
    - Current completion date is August 2018 (substantial completion date)
  - 3<sup>rd</sup> Street
    - Traffic restriction and lane closures began Oct. 6 for bridge deck and install drainage fixtures
    - Bridge widening on schedule to be completed by Thanksgiving
  - Tapp Road
    - All utilities moved, infrastructure in place
    - West side embanking has begun
  - Vernal Pike
    - Temporary light delayed a week (until work is ready to be done)
    - INDOT plans to finish Vernal Pike by end of year
  - Sample Road
    - Shift SR 37 SB to new SB lanes north of Sample Rd. in Nov.
    - Shift SR 37 NB to new SB lanes north of Sample Rd. in Dec.



## Section 5

- **MOT DISCUSSIONS**

- INDOT and City discussed Cota Drive's paving schedule and drawings for the County to review. Would like to know how cul-de-sacs will be handled
- Maple Grove Road: The city has requested INDOT to review this road. INDOT stated potentially putting in a right-of-way fence as long as it does not land lock anyone
- INDOT closed Chambers Pike, rerouting traffic to Sparks Lane (which was paved)
  - Crossover Road on west side will be closed at south end, accessible from the north
  - Should be completed by mid-October
- Work in Zone 3 (Sample Road to the north) such as Bifurcated area, Liberty Church interchange still on track to be done Dec. 1
  - Access roads to the west of Liberty Church interchange to be completed by Dec.
- Single lane restrictions north of Sample are to still be in place by Dec. 1
- Leonard Springs signage stating Fullerton is still closed is still up. Needs to be taken down
- City requested review of 2<sup>nd</sup> St. SB exit ramp is difficult to see, has a narrow exit and uneven pavement. INDOT proposed reviewing to make it more visible while overnight paving
- INDOT has been taking down temporary signage that's no longer need. Please let INDOT know of any other temporary signage that's no longer needed in certain areas
  - County says there's still Sec. 4 signage up near Rockport Rd.
- CBU needs contract amendment due to two design changes at Ryan property and Wylie and Ellis roads
- INDOT is putting together a preliminary punch list for Kinser Pike, Fullerton Pike and Rockport Road

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

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

**FY 2017 – Fourth Quarter**

Project Name and DES#: Fullerton Pike Phase 1 0801059

ERC Name and Phone#: 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. railroad	\$0	\$0	\$0	\$0
d. construction (including inflation)*	\$5,861,522	\$5,083,259	\$2,924,905	\$2,158,354
<b>Inflation rate used:</b>	-----	-----	-----	-----
e. credits (if applicable)	\$0	\$0	\$0	\$0
f. construction engineering	\$689,420	\$689,420	\$325,385	\$364,035
g. contingency	\$0	\$0	\$0	\$0
<b>TOTAL (all construction, lines c-f)</b>	<b>\$6,550,942</b>	<b>\$5,772,679</b>	<b>\$3,250,290</b>	<b>\$2,522,389</b>
Total All Phases	\$8,301,914	\$7,523,651	\$3,250,290	\$4,273,361
Federal Fund % 56				
Local Funding % 44				

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	8/3/16	Complete	
Railroad Coordination		Not Applicable		Not Applicable	
Ready for Contracts	3/18/16	In Process	9/7/16	Complete	
Letting	8/21/08		12/14/16	Complete	
Contract Award			1/14/17	Complete	

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Final Audit	8/10/16		1/11/19		
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

**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.)*

- Utility Relocations continue and anticipate a completion date of 10/19/2017
- Road closure of Gordon Pike undertaken 9/25/2017, anticipated 60 day closure period

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**FY 2017 – Fourth Quarter**

Project Name and DES#: Fullerton Pike Phase 2 1500523

ERC Name and Phone#: 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	\$641,835	\$641,835	--	\$641,835
b. right of way	\$450,000	\$561,225	--	\$561,225
<b>TOTAL (PE &amp; RW, lines a+b)</b>	<b>\$1,091,835</b>	<b>\$1,203,060</b>	<b>--</b>	<b>\$1,203,060</b>
c. railroad	--	--	--	--
d. construction (including inflation)*	\$2,582,634	\$2,582,634	\$2,066,107	\$516,527
<b>Inflation rate used:</b>	-----	-----	-----	-----
e. credits (if applicable)	--	--	--	--
f. construction engineering	\$322,825	\$322,825	\$258,240	\$64,585
g. contingency	--	--	--	--
<b>TOTAL (all construction, lines c-f)</b>	<b>\$2,905,459</b>	<b>\$2,905,459</b>	<b>\$2,324,347</b>	<b>\$581,112</b>
Total All Phases	\$3,997,294	\$4,108,519	\$2,324,347	\$1,784,172
Federal Fund % 57				
Local Funding % 43				

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	3/21/16	Complete	
Hearing Certification	1/29/15	Complete	1/29/15	Complete	
R/W Clear	2/16/18	In Process	2/16/18	In Process	
Stage 3 Final Plans	2/16/18	In Process	2/16/18	In Process	
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

**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.)*

- ROW, 11 Parcels, 1 Relocation
  - o Buying, 9 Parcels Cleared, 1 counter offer to INDOT for review, 1 Pending Property Owner Response
  - o Relocation – 1 parcel vacated, cleared
- NEPA, Additional Information
  - o Additional Coordination On-Going for Roundabout, Channel Work
  - o AI to be Submitted in Early Summer 2017, No Public Involvement Anticipated
- Utility Coordination
  - o Utility Coordination Meeting anticipated to resolve work plan issues
- Stage 3 Plans Submission Due 2/16/18, on target
- CIF Permit, Coordination with IDNR. Anticipate permit approval October 2017

**BMCMPPO QUARTERLY PROJECT UPDATE FORM**

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**FY 2017 - Fourth Quarter**

Project Name and DES#: Fullerton Pike Phase 2 1600419 Gordon Pike Bridge

ERC Name and Phone#: 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. railroad	--	--	--	--
d. construction (including inflation)*	\$2,912,933	\$2,912,933	\$2,330,346	\$582,587
<b>Inflation rate used:</b>	-----	-----	-----	-----
e. credits (if applicable)	--	--	--	--
f. construction engineering	\$364,100	\$364,100	\$279,577	\$84,523
g. contingency	--	--	--	--
<b>TOTAL (all construction, lines c-f)</b>	\$3,277,033	\$3,277,033	\$2,609,923	\$667,110
Total All Phases	\$3,277,033	\$3,277,033	\$2,609,923	\$667,110
Federal Fund %	80			
Local Funding %	20			

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	3/21/16	Complete	
Hearing Certification	1/29/15	Complete	1/29/15	Complete	
R/W Clear	2/16/18	In Process	2/16/18	In Process	
Stage 3 Final Plans	2/16/18	In Process	2/16/18	In Process	
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

**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.)*

- ROW, 11 Parcels, 1 Relocation
  - o Relocation- 1 Parcel Vacated and cleared
  - o Buying, 9 Parcels Cleared, , 1 counter offer to INDOT for review, 1 Pending Property Owner Response
- NEPA, Additional Information
  - o Additional Coordination On-Going for Roundabout, Channel Work
  - o AI to be Submitted in Early Summer 2017, No Public Involvement Anticipated
- Utility Coordination
  - o Utility Coordination Meeting anticipated to resolve work plan issues
- Stage 3 Plans Submission Due 2/16/18, on target
- 
- CIF Permit, Coordination with IDNR, anticipate permit approval October 2017

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**FY 2017 Fourth Quarter**

Project Name and DES#: Curry Pike/Woodyard Road and Smith Pike Intersection Improvement  
Des #1700733

ERC Name and Phone#: Lisa Ridge, 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		200,000		200,000
b. right of way		200,000		200,000
<b>TOTAL (PE &amp; RW, lines a+b)</b>		400,000		400,000
c. railroad				
d. construction (including inflation)*		1,800,000	1,620,000	180,000
<b>Inflation rate used:</b>	-----	-----	-----	-----
e. credits (if applicable)				
f. construction engineering		150,000	135,000	15,000
g. contingency				
<b>TOTAL (all construction, lines c-f)</b>		1,950,000	1,755,000	195,000
Total All Phases		2,350,000	1,755,000	595,000
Federal Fund % 75%				
Local Funding % 25%				

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	5/9/2017		5/9/2017		
Final Environmental Document Approval	9/6/2017		10/21/2017		
Authorize Funds for PE	NA		NA		
Start Plan Development	5/9/2017		9/6/2017		
Prelim. Field Check	2/3/2018		2/27/2018		
Hearing Certification	7/1/2018		7/1/2018		
R/W Clear	10/21/2017		7/23/2018		
Stage 3 Final Plans	2/27/2018		10/25/2018		
Final Tracings	9/30/2020		9/30/2020		
Railroad Coordination	NA	NA	NA		
Ready for Contracts	10/25/2018		9/2/2020		
Letting	9/02/2020		11/11/2020		
Contract Award	11/11/2020		12/11/2020		

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Final Audit	12/31/2022		12/30/2024		
Permits					
Permit Type	Permits Required? (Y/N)	Estimated Completion Date	Date Applied	Date Approved	Date Expires
401	No				
404	No				
DNR	No				
Rule5	No				
FAA	No				
Flood Protection	No				

**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.)*

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or call **812.349.3530** for questions or additional information.

**FY 2017 4<sup>th</sup> 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	-			
<b>TOTAL (PE &amp; RW, lines a+b)</b>	\$87,800			\$87,800
c. railroad	-		-	-
d. construction (including inflation)*	\$509,436		\$374,220	\$135,216
<b>Inflation rate used:</b>	-----		-----	-----
e. credits (if applicable)				
f. construction engineering	\$55,000		\$49,500	\$5,500
g. contingency				
<b>TOTAL (all construction, lines c-g)</b>	\$564,436		\$423,720	\$140,716
Total All Phases	\$652,236		\$423,720	\$228,516
Federal Fund % 65%				
Local Funding % 35 %				

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	C	9/7/2016	C	
Hearing Certification	N/A	N/A	N/A	N/A	
R/W Clear	6/30/2016	U	9/23/2016	C	
Stage 3 Final Plans	6/30/2016	U	10/5/2016	C	
Railroad Coordination	N/A	N/A	N/A	N/A	
Final Tracings	10/7/2016	C	11/21/2016	C	
Ready for Contracts	11/21/2016	C	12/21/2016	C	
Letting	12/21/2016	C	3/1/2017	C	
Contract Award	3/1/2017	C	4/1/2017	C	
Final Audit	4/1/2017	L	6/30/2018	L	

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or call **812.349.3530** for questions or additional information.

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.)*

Project let on 3/1/2017, costs updated to reflect low bid. Precon scheduled for 4/10/2017.

Construction underway. Some change orders expected but nothing approved yet.

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

Please fill out all forms completely and return to Pat Martin at [martipa@bloomington.in.gov](mailto:martipa@bloomington.in.gov) or call 812.349.3530 with questions or additional information.

**FY 2018 1st 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)*	\$333,592.92		\$126,714.18	\$206,878.74
<b>Inflation rate used:</b>				
e. credits (if applicable)				
f. construction engineering	\$47,857.28		\$38,285.82	\$9,571.46
g. contingency				
<b>TOTAL (all construction, lines c-f)</b>	\$381,450.20		\$165,000.00	\$216,450.20
Total All Phases	\$417,101.96		\$165,000.00	\$252,101.96
Federal Fund %	40			
Local Funding %	60			

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	9/7/16	C	10/7/16	C	
Final Tracings	1/6/17	C	1/13/17	C	
Railroad Coordination	NA	NA	NA	NA	
Ready for Contracts	1/25/17	C	1/25/17	C	
Letting	4/5/17	C	4/5/17	C	
Contract Award	4/5/17	C	5/5/17	C	
Final Audit	5/5/17	L	6/30/18	L	



**BMCMPO QUARTERLY PROJECT UPDATE FORM**

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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.)*

Consultant received Notice to Proceed (NTP) on 12/28/15.  
Field check with utilities on 4/26/16.  
Stage 3 submitted on 9/7/16.  
Final Tracings submitted on 1/6/17.  
Project let on 04/05/2017, awarded to E&B Paving, Inc.  
Precon held 5/31/2017  
Construction is underway.

**BMCMPQ QUARTERLY PROJECT UPDATE FORM**

Please fill out all forms completely and return to Pat Martin at [martipa@bloomington.in.gov](mailto:martipa@bloomington.in.gov) or call 812.349.3530 with questions or additional information.

**FY 2018 1st Quarter**

Project Name and DES#: 3<sup>rd</sup> & Woodcrest 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	\$54,123.88			\$54,123.88
b. right of way	\$49,840.00			\$49,840.00
<b>TOTAL (PE &amp; RW, lines a+b)</b>	<b>\$103,963.88</b>			<b>\$103,963.88</b>
c. railroad				
d. construction (including inflation)*	\$456,905.39		\$270,601.03	\$186,304.36
<b>Inflation rate used:</b>				
e. credits (if applicable)				
f. construction engineering	\$56,347.46		\$45,077.97	\$11,269.49
g. contingency				
<b>TOTAL (all construction, lines c-f)</b>	<b>\$513,252.85</b>		<b>\$315,679.00</b>	<b>\$197,573.85</b>
Total All Phases	\$617,216.73		\$315,679.00	\$301,537.73
Federal Fund % 51.1				
Local Funding % 48.9				

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	C	
Stage 3 Final Plans	9/7/16	C	10/7/16	C	
Final Tracings	1/6/17	C	1/13/17	C	
Railroad Coordination	NA	NA	NA	NA	
Ready for Contracts	1/25/17	C	1/25/17	C	
Letting	4/5/17	C	4/5/17	C	
Contract Award	4/5/17	C	5/5/17	C	
Final Audit	5/5/17	L	6/30/18	L	

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

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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.)*

Consultant received Notice to Proceed (NTP) on 12/28/15.  
Field check with utilities on 4/26/16.  
Stage 3 submitted on 9/7/16.  
Final Tracings submitted on 1/6/17.  
Project let on 04/05/2017, awarded to E&B Paving, Inc.  
Precon held 5/31/2017  
As of 09/26/2017 construction has not started at this intersection.

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

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or call **812.349.3530** for questions or additional information.

**FY 2018 1st Quarter**

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

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	\$175,155		\$60,000	\$115,155
b. right of way				\$0
<b>TOTAL (PE &amp; RW, lines a+b)</b>	\$175,155		\$60,000	\$115,155
c. railroad				
d. construction (including inflation)*	\$410,000		\$325,000	\$85,000
<b>Inflation rate used:</b>	-----	-----	-----	-----
e. credits (if applicable)				
f. construction engineering	\$60,000		\$48,000	\$12,000
g. contingency				
<b>TOTAL (all construction, lines c-f)</b>	\$470,000		\$373,000	\$97,000
Total All Phases	\$645,155		\$433,000	\$212,155
Federal Fund % 67.1				
Local Funding % 32.9				

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	5/11/2017	C	2/15/2018	U	
Authorize Funds for PE	07/01/2016				
Start Plan Development	03/01/2017	C	5/11/2017	C	
Prelim. Field Check	5/11/2017	C	12/15/2017	U	
Hearing Certification	NA				
R/W Clear	2/15/2018	L	3/15/2019	L	
Stage 3 Final Plans	12/15/2017	L	6/21/2019	L	
Final Tracings	6/21/2019	L	8/5/2019	L	
Railroad Coordination	NA				
Ready for Contracts	8/5/2019	L	9/4/2019	L	
Letting	9/4/2019	L	11/14/2019	L	
Contract Award	11/14/2019	L	TBD	L	
Final Audit	TBD	L	TBD	L	

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

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or call **812.349.3530** for questions or additional information.

Permits					
Permit Type	Permits Required? (Y/N)	Estimated Completion Date	Date Applied	Date Approved	Date Expires
401	N	N/A	N/A	N/A	N/A
404	N	N/A	N/A	N/A	N/A
DNR	Y	6/1/2019	Pending		
Rule5	Y	6/1/2019	Pending		
FAA	N	N/A	N/A	N/A	N/A
Flood Protection	N	N/A	N/A	N/A	N/A

**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.)*

PE contract executed with Eagle Ridge, NTP on 5/11/2017.  
Plan sheets and environmental documents are underway.

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

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**FY 2018 1st Quarter**

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

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	187,965		\$120,000	\$67,965
b. right of way	\$150,000			\$150,000
<b>TOTAL (PE &amp; RW, lines a+b)</b>	\$337,965		\$120,000	\$217,965
c. railroad				
d. construction (including inflation)*	\$750,000		\$500,000	\$250,000
<b>Inflation rate used:</b>	-----	-----	-----	-----
e. credits (if applicable)				
f. construction engineering	\$112,500		\$90,000	\$22,500
g. contingency				
<b>TOTAL (all construction, lines c-f)</b>	\$862,500		\$590,000	\$272,500
Total All Phases	\$1,200,465		\$710,000	\$490,465
Federal Fund % 59.1				
Local Funding % 40.9				

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	5/2/2017	C	2/15/2018	U	
Authorize Funds for PE	07/01/2016				
Start Plan Development	03/01/2017	C	5/2/2017	C	
Prelim. Field Check	5/2/2017	C	12/15/2017	U	
Hearing Certification	NA				
R/W Clear	2/15/2018	L	3/15/2019	L	
Stage 3 Final Plans	12/15/2017	L	6/21/2019	L	
Final Tracings	6/21/2019	L	8/5/2019	L	
Railroad Coordination	NA				
Ready for Contracts	8/5/2019	L	9/4/2019	L	
Letting	9/4/2019	L	11/14/2019	L	
Contract Award	11/14/2019	L	TBD	L	
Final Audit	TBD	L	TBD	L	

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

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Permits					
Permit Type	Permits Required? (Y/N)	Estimated Completion Date	Date Applied	Date Approved	Date Expires
401	Y	6/1/2019	Pending		
404	Y	6/1/2019	Pending		
DNR	N				
Rule5	Y	6/1/2019	Pending		
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.)*

PE contract executed with Eagle Ridge, NTP on 5/2/2017.  
Plan sheets and environmental documents are underway.

**BMCMPQ QUARTERLY PROJECT UPDATE FORM**

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or call **812.349.3530** for questions or additional information.

**FY 2018 1st Quarter**

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

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	\$209,770		\$155,801	\$53,969
b. right of way	\$115,000			\$115,000
<b>TOTAL (PE &amp; RW, lines a+b)</b>	<b>\$324,770</b>		<b>\$155,801</b>	<b>\$168,969</b>
c. railroad				
d. construction (including inflation)*	\$996,000		\$706,800	\$289,200
<b>Inflation rate used:</b>	-----	-----	-----	-----
e. credits (if applicable)				
f. construction engineering	\$149,400		\$119,333	\$30,067
g. contingency				
<b>TOTAL (all construction, lines c-f)</b>	<b>\$1,145,400</b>		<b>\$826,133</b>	<b>\$319,267</b>
Total All Phases	\$1,475,170		\$981,934	\$488,236
Federal Fund % 66.8				
Local Funding % 33.2				

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	5/11/2017	C	2/15/2018	U	
Authorize Funds for PE	07/01/2016				
Start Plan Development	03/01/2017	C	5/11/2017	C	
Prelim. Field Check	5/11/2017	C	12/15/2017	U	
Hearing Certification	NA				
R/W Clear	2/15/2018	L	3/15/2019	L	
Stage 3 Final Plans	12/15/2017	L	6/21/2019	L	
Final Tracings	6/21/2019	L	8/5/2019	L	
Railroad Coordination	NA				
Ready for Contracts	8/5/2019	L	9/4/2019	L	
Letting	9/4/2019	L	11/14/2019	L	
Contract Award	11/14/2019	L	TBD	L	
Final Audit	TBD	L	TBD	L	



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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	Y	6/1/2019	Pending		
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.)*

PE contract executed with Eagle Ridge, NTP on 5/11/2017.  
Plan sheets and environmental documents are underway.

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

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**FY 2018 1st 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	\$400,000	\$311,602	\$88,398
b. right of way	\$250,000	\$250,000	\$155,801	\$94,199
<b>TOTAL (PE &amp; RW, lines a+b)</b>	<b>\$692,561</b>	<b>\$650,000</b>	<b>\$467,403</b>	<b>\$182,597</b>
c. railroad				
d. construction (including inflation)*	\$1,774,723	\$1,800,000	\$1,440,000	\$360,000
<b>Inflation rate used:</b>	-----	-----	-----	-----
e. credits (if applicable)				
f. construction engineering	\$253,532	\$270,000	\$216,000	\$54,000
g. contingency				
<b>TOTAL (all construction, lines c-f)</b>	<b>\$2,028,255</b>	<b>\$2,070,000</b>	<b>\$1,656,000</b>	<b>\$414,000</b>
Total All Phases	\$2,720,816	\$2,720,000	\$2,123,403	\$596,597
Federal Fund % 78.07				
Local Funding % 21.93				

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	07/10/2017				11/01/2017
Start Plan Development					
Prelim. Field Check					
Hearing Certification					
R/W Clear	06/18/2020				
Stage 3 Final Plans	06/18/2020				
Final Tracings	06/18/2020				
Railroad Coordination					
Ready for Contracts					
Letting	11/11/2020				
Contract Award					

**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					
404					
DNR					
Rule5					
FAA					
Flood Protection					

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

- Yes
- No
- Not Applicable

**Other Comments:** INDOT-LPA approved at BPW on 09/19/2017, signed copy sent to INDOT for signatures. Consultant selection in review, consultant contract will be sent to INDOT in next quarter for review.

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

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or call **812.349.3530** for questions or additional information.

**FY 2018 - First 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 %	10			

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		10/31/2017
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					
Contract Award					
Final Audit					

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or call **812.349.3530** for questions or additional information.

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.)*

The final report has been drafted and is under review by LPA. The implemented field data was compiled, and an analysis of the before and after results was completed.

Also during this stage, all citizen and city comments are being addressed as they arise.

Original scheduled completion date was July 1, 2017 which is expected to shift to October 2017 for report finalization. LPA requested to update official Project End Date to December 31, 2017.

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

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

**FY 2018 First 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	\$143,900	\$143,900		\$143,900
b. right of way	\$0	\$0		\$0
<b>TOTAL (PE &amp; RW, lines a+b)</b>	\$143,900	\$143,900		\$143,900
c. railroad				
d. construction (including inflation)*	\$544,585	\$617,526	\$433,452	\$184,074
<b>Inflation rate used:</b>	-----	-----	-----	-----
e. credits (if applicable)				
f. construction engineering	\$83,500	\$76,838.74	\$69,000	\$7,838.74
g. contingency				
<b>TOTAL (all construction, lines c-f)</b>	\$628,085	\$694,364.74	\$502,452	\$191,912.74
Total All Phases	\$771,985	\$838,264.74	\$502,452	\$335,812.74
Federal Fund % 65%				
Local Funding % 35%				

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	Complete	4/19/2017	Complete	
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	Complete	3/14/2017	Complete	
Hearing Certification	N/A	N/A	N/A	N/A	
R/W Clear	1/4/2017	Complete	8/4/2017	Complete	
Stage 3 Final Plans	6/30/2017	Complete	7/14/2017	Complete	
Final Tracings	11/15/2017	Complete	9/1/2017	Complete	
Railroad Coordination	N/A	N/A	N/A	N/A	
Ready for Contracts	12/27/2017	Not Started	10/4/2017	Not Started	
Letting	3/7/2018	Not Started	12/13/2017	Not Started	
Contract Award	5/1/2018	Not Started	2/2/2018	Not Started	
Final Audit					

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or call 812.349.3423 with questions or additional information.

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.)*

Final contract documents submitted. Final cost estimate is an increase over previous quarter due to the addition of curb bumpout at the Atwater Street / Woodlawn Avenue Intersection. Contract is ready for letting.

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or call **812.349.3530** for questions or additional information.

**FY 2018 1<sup>st</sup> Quarter**

Project Name and DES#: 2<sup>nd</sup>/Bloomfield Multimodal Safety Improvements, Des No 1601851

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	\$246,986.04		\$104,331	\$142,655.04
b. right of way	\$80,000			\$80,000
<b>TOTAL (PE &amp; RW, lines a+b)</b>	\$326,896.04		\$104,331	\$222,655.04
c. railroad				
d. construction (including inflation)*	\$840,000		\$711,608	\$128,392
<b>Inflation rate used:</b>	-----		-----	-----
e. credits (if applicable)				
f. construction engineering	\$143,000		\$50,491	\$92,509
g. contingency				
<b>TOTAL (all construction, lines c-f)</b>	\$983,000		\$762,099	\$220,901
Total All Phases	\$1,309,896.04		\$866,430	\$443,556.04
Federal Fund % 66.1				
Local Funding % 33.9				

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	10/14/16	Complete	10/14/16	Complete	
Final Environmental Document Approval	12/1/17	Not Complete	12/31/17	Not Complete	
Authorize Funds for PE		Not Complete		Not Complete	
Start Plan Development	5/1/17	Complete	6/1/17	Complete	
Prelim. Field Check	Oct 17	Not Complete	Oct 17	Not Complete	
Hearing Certification	NA	NA	NA	NA	
R/W Clear	1/1/18	Not Complete	8/24/18	Not Complete	
Stage 3 Final Plans	7/24/18	Not Complete	8/24/18	Not Complete	
Final Tracings	9/24/18	Not Complete	10/8/18	Not Complete	
Railroad Coordination	NA	NA	NA	NA	
Ready for Contracts	11/7/18	Not Complete	11/7/18	Not Complete	
Letting	1/16/19	Not Complete	1/16/19	Not Complete	
Contract Award	1/16/19	Not Complete	2/16/19	Not Complete	
Final Audit	2/16/19	Not Complete	6/30/20	Not Complete	



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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.)*

PE contract executed with Parsons Brinckerhoff, FMIS requested on 3/6/2017.  
Consultant received Notice to Proceed (NTP) on 4/12/17.

Working on Stage 2; environmental is underway.

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

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**FY 2018 – First Quarter**

Project Name and DES#: 1700735 B-Line Extension

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	\$250,000		0	\$250,000
b. right of way	\$630,000		0	\$630,000
<b>TOTAL (PE &amp; RW, lines a+b)</b>	<b>\$880,000</b>		<b>0</b>	<b>\$880,000</b>
c. railroad				
d. construction (including inflation)*	\$1,250,000		\$1,000,000	\$250,000
<b>Inflation rate used:</b>	-----	-----	-----	-----
e. credits (if applicable)				
f. construction engineering	\$187,500		\$150,000	\$37,500
g. contingency				
<b>TOTAL (all construction, lines c-f)</b>	<b>\$1,437,500</b>		<b>\$1,150,000</b>	<b>\$287,500</b>
Total All Phases	\$2,317,500		\$1,150,000	\$1,167,500
Federal Fund % 50				
Local Funding % 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					
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					
Final Audit					

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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.)*

LPA anticipates starting PE in 2018.  
INDOT-LPA contract is signed by City and on its way back to INDOT for signatures.

**BMCMPO QUARTERLY PROJECT UPDATE FORM**

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**FY 2018 – First Quarter**

Project Name and DES#: 1700736, Sare Rd Multiuse Path and Intersection Improvements

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	\$250,000		\$166,491	\$83,509
b. right of way	\$144,000		0	\$144,000
<b>TOTAL (PE &amp; RW, lines a+b)</b>	<b>\$394,000</b>		<b>\$166,491</b>	<b>\$227,509</b>
c. railroad				
d. construction (including inflation)*	\$1,450,000		\$1,160,000	\$290,000
<b>Inflation rate used:</b>	-----	-----	-----	-----
e. credits (if applicable)				
f. construction engineering	\$217,500		\$174,000	\$43,500
g. contingency				
<b>TOTAL (all construction, lines c-f)</b>	<b>\$1,667,500</b>		<b>\$1,334,000</b>	<b>\$333,500</b>
Total All Phases	\$2,061,500		\$1,500,491	\$561,009
Federal Fund % 73				
Local Funding % 27				

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	01/15/2020				
Contract Award					
Final Audit					

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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.)*

RFP for PE issued, 10 proposals received, scoring is in progress.  
Waiting for INDOT signatures on INDOT-LPA contract.

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**FY 2018 – First Quarter**

Project Name and DES#: 1700974 School Zone Enhancements

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	\$100,000		0	\$100,000
b. right of way	0		0	0
<b>TOTAL (PE &amp; RW, lines a+b)</b>	\$100,000		0	\$100,000
c. railroad				
d. construction (including inflation)*	\$500,000		\$410,000	\$90,000
<b>Inflation rate used:</b>	-----	-----	-----	-----
e. credits (if applicable)				
f. construction engineering	\$70,000		\$60,684	\$9,316
g. contingency				
<b>TOTAL (all construction, lines c-f)</b>	\$570,000		\$470,684	\$99,316
Total All Phases	\$670,000		\$470,684	\$199,316
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					
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	12/11/2019				
Contract Award					
Final Audit					

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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.)*

LPA expects to start design in CY 2018  
INDOT-LPA contract signed by City and awaiting INDOT signatures.

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**FY 2018 – First Quarter**

Project Name and DES#: 1700976 Crosswalk Improvements

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	\$100,000		0	\$100,000
b. right of way	0		0	0
<b>TOTAL (PE &amp; RW, lines a+b)</b>	\$100,000		0	\$100,000
c. railroad				
d. construction (including inflation)*	\$500,000		\$410,000	\$90,000
<b>Inflation rate used:</b>	-----	-----	-----	-----
e. credits (if applicable)				
f. construction engineering	\$70,000		\$60,684	\$9,316
g. contingency				
<b>TOTAL (all construction, lines c-f)</b>	\$570,000		\$470,684	\$99,316
Total All Phases	\$670,000		\$470,684	\$199,316
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					
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	12/09/2020				
Contract Award					
Final Audit					



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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.)*

LPA expects to start design in CY 2019  
INDOT-LPA contract is signed by LPA and on its way back to INDOT for signatures.



**To:** BMCMPPO Technical Advisory Committee and Citizens Advisory Committee

**From:** Joshua Desmond, AICP  
MPO Director

**Date:** October 20, 2017

**Re:** 2040 Metropolitan Transportation Plan

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### **Background**

The 2040 Metropolitan Plan has been under development for several years, and is intended to replace the current 2035 Long Range Transportation Plan that guides BMCMPPO policy and investment. Staff has been working to develop the draft Plan and is near completion on a full draft for review by all MPO Committees. This Plan must be adopted by the end of 2017 to ensure that there are no disruptions in the MPOs ability to manage our Federal funds. While a complete draft will not likely be available for the 10/25/17 meetings, staff will walk the committees through the most complete version of the Plan and solicit initial committee feedback at those meetings. A full and complete draft will be produced and made available by the next round of TAC/CAC meetings.

### **Adoption Schedule**

Staff has finalized a production and adoption schedule that will result in completion of the process by the end of 2017. That schedule is as follows:

- **November 3** Review of most complete draft of 2040 MTP by Policy Committee
- **November 9** Full and complete draft of 2040 MTP distributed to committees and public
- **November 15** Review of draft 2040 MTP by TAC/CAC
- **November 30** Final Public Open House for review of draft 2040 MTP
- **December 8** Review of draft 2040 MTP by PC (30 day public comment period ends)
- **December 15** Adoption of 2040 MTP by PC

### **Requested Action**

The TAC and CAC are requested to provide feedback to MPO staff regarding the presented draft 2040 MTP material.