

TECHNICAL ADVISORY COMMITTEE

July 24, 2024 10:00 – 11:30 a.m.

Bloomington City Hall - Council Chambers and Virtual Location via Zoom

Join Zoom Meeting

https://bloomington.zoom.us/j/8657231124?pwd=VG9sQWZsNTZpU1ZBa0lzdjJSNkQ5dz09

Meeting ID: 865 723 1124
Passcode: BMCMPO
Dial by your location
+1 312 626 6799 US (Chicago)

Find your local number: https://bloomington.zoom.us/u/ky1ihyfjN

Clicking on the link will take you to the meeting. You will automatically receive a dial-in number if you want to use your phone for audio and not your computer microphone.

The City is committed to providing equal access to information. However, despite our efforts, at times, portions of our board and commission packets are not accessible for some individuals. If you encounter difficulties accessing material in this packet, please contact Melissa Hirtzel at hirtzelm@bloomington.in.gov and provide your name, contact information, and a link to or description of the document or web page you are having problems with.

Meeting Agenda

- I. Call to Order and Introductions
- II. Approval of Meeting Agenda*
- III. Approval of Minutes*
 - a. May 22, 2024
- IV. Communications from the Chair and Vice Chair
- V. Reports from Officers and/or Committees
- VI. Reports from the MPO Staff
 - a. HeatWatch Program (https://bloomington.in.gov/news/2024/04/23/5912)
 - b. Indiana Department of Transportation Call for Local Safety Projects
 - c. BMCMPO 2050 Metropolitan Transportation Plan & Public Survey (https://arcg.is/jfPb50)

VII. Old Business

a. None

VIII. New Business

- a. INDOT Annual Performance Measures CY 2024 Safety Target Declaration*
 (https://www.nhtsa.gov/highway-safety-grants-program/state-performance-targets)
- b. BMCMPO FY 2024-2028 TIP Amendments*
 - (1) DES#2200146 Eagleson Ave RR Bridge

- IX. Public Comment on Matters Not Included on the Agenda (non-voting items)

 Limited to five minutes per speaker, and may be reduced by the committee if numerous people wish to speak
- X. Communications from Committee Members on Matters Not Included on the Agenda (non-voting items)
 - a. Communications
 - b. Topic Suggestions for Future Agendas
- XI. Upcoming Meetings
 - a. Policy Committee August 9, 2024 at 1:30 p.m. (Hybrid)
 - b. Technical Advisory Committee August 28, 2024 at 10:00 a.m. (Hybrid)
 - c. Citizens Advisory Committee August 28, 2024 at 5:30 p.m. (Hybrid)
- XII. 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 or e-mail human.rights@bloomington.in.gov.



TECHNICAL ADVISORY COMMITTEE

May 22, 2024 10:00 – 11:30 a.m.

Bloomington City Hall - Council Chambers and Virtual Location via Zoom

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Meeting Minutes

Members Present: John Baeten, Max Stier (P), Neil Kopper (P), John Connell (V), Steve Cotter*, Cheryl Gilliland (P), Nate Nickel, Linnea Wellings (P), Paul Satterly, Ryan Robling (P), Kelli Witmer

* = individual arrived late, so some votes do not have full attendance, however the meeting in entirety met quorum

Staff Present: Rachael Sargent, Pat Martin

Meeting Recording: https://drive.google.com/drive/folders/1iiDXP9x6MhCQXv6DOZZmIVDX-blq95f2?usp=sharing

- I. Call to Order and Introductions
- II. Approval of Meeting Agenda*
- ** John Baeten moved for approval of the meeting agenda. Ryan Robling seconded. Motion passed by a roll call vote (10-0-0).*
- III. Approval of Minutes*
 - a. April 24, 2024
- ** John Baeten moved for approval of the April 24, 2024 meeting minutes. Ryan Robling seconded. Motion passed by a roll call vote (10-0-1).*
- IV. Communications from the Chair and Vice Chair Paul Satterly provided update that Fullerton Pike and Vernal Pike Connector are under construction, with the Fullerton Pike bridge construction to begin week after Memorial Day. The Pedestrian Crossing project was recently awarded to Hoosier Company. Nate Nickel provided update that paving season is in full swing and downtown is hosting several festivals this summer.

V. Reports from Officers and/or Committees

a. Complete Streets Policy Working Group
 Pat Martin provided update that a draft Complete Streets Policy will be provided to the
 working group by the end of June, with a safe systems approach which is a Federal
 Highway Administration approach.

VI. Reports from the MPO Staff

- a. BMCMPO 2050 Metropolitan Transportation Plan Status Report Rachael Sargent provided update that the BMCMPO hosted three (3) focus groups last week focusing on Transit, Active Transportation, and Diversity, Equity. The focus groups were well attended and productive. Currently awaiting summary from consultant. A public meeting will be held on Monday, July 22 from 4-6pm at the Switchyard Park Pavilion.
- b. Urban Area Boundary Based on 2020 Census Status Report
 Rachael Sargent provided update that the UAB is updated on the Environmental Justice
 Viewer and there is a printable copy on the MPO website.
- c. FY 2025 2026 Unified Planning Work Program Status Report Pat Martin announced that the MPO received the FY 2025-2026 UPWP approval letter from the Federal Highway Administration. The MPO expects a contract from the US Department of Transportation this week as well as a notice to proceed by July 1, 2024.

VII. Old Business

a. None

VIII. New Business

- a. BMCMPO FY 2024-2028 TIP Amendments*
 - (1) DES#2101785 Repair or Replace Lighting in Various Locations in Seymour District
 - (2) DES#2201216 Raised Pavement Markings Refurbished in Various Locations in Seymour District
 - (3) DES#1902772 Rockport Road, Bridge #308 Replacement

Rachael Sargent presented the proposed BMCMPO FY 2024-2028 TIP Amendments.

- ** John Baeten moved for approval of the BMCMPO FY 2024-2028 TIP Amendments. Ryan Robling seconded. Motion passed by a roll call vote (10-0-1).*
- IX. Public Comment on Matters Not Included on the Agenda (non-voting items)

 Limited to five minutes per speaker, and may be reduced by the committee if numerous people wish to speak
- X. Communications from Committee Members on Matters Not Included on the Agenda (non-voting items)
 - a. Communications

b. Topic Suggestions for Future Agendas

XI. Upcoming Meetings

- a. Policy Committee June 14, 2024 at 1:30 p.m. (Hybrid)
- b. Technical Advisory Committee July 24, 2024 at 10:00 a.m. (Hybrid)
- c. Citizens Advisory Committee July 24, 2024 at 5:30 p.m. (Hybrid)

XII. Adjournment

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



To: BMCMPO Technical Advisory Committee & Citizens Advisory Committee

From: Pat Martin

Date: July 18, 2024

Re: Notice of Funding Opportunity - INDOT Special Call for Local Federal Safety Fund Projects

The Indiana Department of Transportation (INDOT) will be accepting applications for a special call just for federal safety funds for local projects. These funds are available for Local Public Agencies (LPAs) who are interested in safety projects that can be completed in two (2) years. The Office of Traffic Safety will determine eligibility. *This application period will be from September 3, 2024, to October 11, 2024.* Applications will only be accepted from certified Local Public Agency Employees in Responsible Charge (LPA ERC) through INDOTs online application (Local Call Application) accessed through INDOT Technical Applications Pathway (ITAP). Click here for more application details and requirements or note the following information. The Indiana Department of Transportation, Office of Traffic Safety will determine project application(s) eligibility.

The following documents are posted on the Local Public Agencies page of the INDOT website https://www.in.gov/indot/doing-business-with-indot/local-public-agency-programs/.

- 1. INDOT LPA Process Guidance Document
- 2. INDOT Systemic Project Short Form.pdf (in.gov)
- 3. Eligible Systemic Work Types <a href="https://www.in.gov/indot/traffic-operations/tr
- 4. Access Indiana/ITAP External Quick Start Guide

Application Information and Deadlines

This application period will be from 8:00 AM EST September 3, 2024, to 5:00 PM EST October 11, 2024.

Applications will only be accepted from certified Local Public Agency Employee in Responsible Charge (LPA ERC) through INDOTs online application (Local Call Application) accessed through INDOT Technical Applications Pathway (ITAP). To get access to ITAP, the ERC must have an Access Indiana account. Applicants must not be in arrears to INDOT for more than 60 days

Requirements for Applications

In addition to the online project application, the following additional supporting documents are required to be uploaded for all applications.

- The LPA must submit a Financial Commitment Letter on the LPA's letterhead, signed by the fiduciary body of the LPA, containing the amount, source, and year of expenditure of the LPA project match.
- The Systemic Project Short Form Updated 2024 Version 2 must be completed and submitted if a Low-Cost Countermeasure work type is selected.
- The application should include a <u>map at sufficient scale to clearly identify beginning and ending points of project</u>. Include photographs of project area and required work, if possible.
- A well-defined scope of work and a detailed independent cost estimate prepared by the LPA; current traffic counts and crash data are recommended.
- Road projects must be on the Federal-aid system.

Selection Process

Each application will be scored by a team of INDOT experts in their related fields. In addition, projects will be evaluated on ability to be let within the time frame for the call (now through FY 2026).

Please contact INDOT's Seymour District, Federal-Aid Program Director, and Hayley Thomas at (812) 542-3721 and https://htmas@indot.in.gov for additional information.

PPM/pm



MEMORANDUM

To: BMCMPO Technical Advisory Committee and Citizens Advisory Committee

From: Pat Martin

Date: July 8, 2024

Re: Calendar Year 2025 - INDOT Safety Performance Targets

Background

The national Safety Performance Management System represents a major element of the national Transportation Performance Management program, which the Federal Highway Administration (FHWA) defines as a strategic approach using transportation system data to make informed investment and policy decision for the achievement of national performance goals.

The Safety Performance Management System supports the Highway Safety Improvement Program (HSIP) with the establishment of annual safety performance measure requirements for the purpose of carrying out the HSIP and to assess fatalities and serious injuries on all public roads.

The FHWA Safety Performance System establishes five (5) critical performance measures with five-year rolling averages for State Departments of Transportation (DOTs) and Metropolitan Planning Organizations (MPOs). These safety performance measures (identified as "Targets") nclude:

- Number of Fatalities
- Rate of Fatalities per 100 million Vehicle Miles Traveled (VMT)
- Number of Serious Injuries
- Rate of Serious Injuries per 100 million VMT
- Number of Non-motorized Fatalities and Non-motorized Serious Injuries.

The FHWA uses Safety Performance Targets to assess whether State DOTs and respective MPOs have met or made significant progress toward meeting their self-identified safety performance targets.

Safety performance targets use 5-year rolling averages. States may employ any methodology they deem most appropriate when establishing safety performance targets. The FHWA encourages States to review data sets and trends and consider factors that may affect targets. Safety performance targets must have a data-driven foundation, reflect realistic targets, have

attainability, and should align with the performance management framework established by Congressional intent.

CY 2025 INDOT and Indiana Metropolitan Planning Organization Adoption Targets

The Indiana Department of Transportation (INDOT) submitted to the Federal Highway Administration Calendar Year 2025 Safety Performance Targets for approval as required by federal legislation.

The CY 2025 Safety Performance Targets established by INDOT and for adoption by Indiana Metropolitan Planning Organizations are as follows:

| Target 1 - Number of Total Fatalities = | 857.4 |
|--|---------|
| HMVMT - Vehicle Miles of Travel per Hundred Million VMT = | 910.54 |
| Target 2 - Rate of Fatalities (Per HMVMT) = | 0.942 |
| Target 3 - Number of Serious Injuries = | 3,232.0 |
| Target 4 - Rate of Serious Injuries (Per HMVMT) = | 3.549 |
| Target 5 - Number of Non-Motorized Fatalities | |
| & Serious Injuries = | 423.2 |
| | |

The following spreadsheet documents the data-driven background for INDOT and Indiana MPO Safety Target Projections with the resultant 5-Year Safety Target Projections Averages.

Requested Action

BMCMPO Policy Committee adoption of the Indiana Department of Transportation and Indiana Metropolitan Planning Organization safety targets.

PPM/pm

Metropolitan Planning Organization Safety Performance Measures Fact Sheet

Safety Performance Measures

The Safety Performance Management Measures regulation supports the Highway Safety Improvement Program (HSIP) and requires State Departments of Transportation (DOTs) and Metropolitan Planning Organizations (MPOs) to set HSIP targets for 5 safety performance measures. This document highlights the requirements specific to MPOs and provides a comparison of MPO and State DOT responsibilities.

How do MPOs establish HSIP targets?

Coordination is the key for all stakeholders in setting HSIP targets. Stakeholders should work together to share data, review strategies and understand outcomes. MPOs must work with the State DOT. MPOs should also coordinate with the State Highway Safety Office, transit operators, local governments, the FHWA Division Office, National Highway Transportation Safety Administration (NHTSA) Regional Office, law enforcement and emergency medical services agencies, and others. By working together, considering and

| HSI | HSIP Safety Targets Established by MPOs | | | | | | | | |
|-----|---|--|--|--|--|--|--|--|--|
| 1 | Number of fatalities | | | | | | | | |
| 2 | Rate of fatalities | | | | | | | | |
| 3 | Number of serious injuries | | | | | | | | |
| 4 | Rate of serious injuries | | | | | | | | |
| 5 | Number of non-motorized fatalities and non-motorized serious injuries | | | | | | | | |

integrating the plans and programs of various safety stakeholders, MPOs will be better able to understand impacts to safety performance to establish appropriate HSIP targets. Coordination should start with the Strategic Highway Safety Plan (SHSP). More information on the SHSP is available at http://safety.fhwa.dot.gov/hsip/shsp/.

MPOs establish HSIP targets by either:

- agreeing to plan and program projects so that they contribute toward the accomplishment of the State DOT HSIP target or
- 2. committing to a quantifiable HSIP target for the metropolitan planning area.

To provide MPOs with flexibility, MPOs may support all the State HSIP targets, establish their own specific numeric HSIP targets for all of the performance measures, or any combination. MPOs may support the State HSIP target for one or more individual performance measures and establish specific numeric targets for the other performance measures.

If an MPO agrees to support a State HSIP target, the MPO would ...

- Work with the State and safety stakeholders to address areas of concern for fatalities or serious injuries within the metropolitan planning area
- Coordinate with the State and include the safety performance measures and HSIP targets for all public roads in the metropolitan area in the MTP (Metropolitan Transportation Plan)
- Integrate into the metropolitan transportation planning process, the safety goals, objectives, performance measures and targets described in other State safety transportation plans and processes such as applicable portions of the HSIP, including the SHSP
- Include a description in the TIP (Transportation Improvement Program) of the anticipated effect of the TIP toward achieving HSIP targets in the MTP, linking investment priorities in the TIP to those safety targets

If an MPO establishes its own HSIP target, the MPO would...

- Establish HSIP targets for all public roads in the metropolitan planning area in coordination with the State
- Estimate vehicles miles traveled (VMT) for all public roads within the metropolitan planning area for rate targets
- Include safety (HSIP) performance measures and HSIP targets in the MTP
- Integrate into the metropolitan transportation planning process, the safety goals, objectives, performance measures and targets described in other State safety transportation plans and processes such as applicable portions of the HSIP, including the SHSP
- Include a description in the TIP of the anticipated effect of the TIP toward achieving HSIP targets in the MTP, linking investment priorities in the TIP to those safety targets





Volumes for HSIP Rate Targets: MPOs that establish fatality rate or serious injury rate HSIP targets must report the VMT estimate used for such targets, and the methodology used to develop the estimate, to the State DOT. For more information on volumes for HSIP rate targets, see http://www.fhwa.dot.gov/planning/processes/tools/technical_guidance/index.cfm.

Roads addressed by MPO HSIP Targets: HSIP targets cover all public roadways within the metropolitan planning area boundary regardless of ownership or functional classification, just as State HSIP targets cover all public roads in the State.

How do MPOs with multi-State boundaries establish HSIP targets?

MPOs with multi-State boundaries must coordinate with all States involved. If an MPO with multi-State boundaries chooses to support a State HSIP target, it must do so for each State. For example, an MPO that extends into two States would agree to plan and program projects to contribute to two separate sets of HSIP targets (one for each State). If a multi-State MPO decides to establish its own HSIP

target, the MPO would establish the target for the entire metropolitan planning area.

When do MPOs need to establish these targets?

States establish HSIP targets and report them for the upcoming calendar year in their HSIP annual report that is due August 31 each year. MPOs must establish HSIP targets within 180 days of the State establishing and reporting its HSIP targets. Since FHWA deems the HSIP reports submitted on August 31, MPOs must establish HSIP targets no later than February 27 of each year.

| To | p 5 Things to Know about MPO HSIP Safety Performance Targets |
|----------|--|
| ✓ | All MPOs must set a target for each of the 5 HSIP Safety Performance Measures |
| ✓ | MPOs may adopt and support the State's HSIP targets, develop their own HSIP targets, or use a combination of both |
| ✓ | MPOs must establish their HSIP targets by February 27 of the calendar year for which they apply |
| ✓ | MPO HSIP targets are reported to the State DOT |
| ✓ | MPO HSIP targets are not annually assessed for significant progress toward meeting targets; State HSIP targets are assessed annually |

Where do MPOs report targets?

While States report their HSIP targets to FHWA in their annual HSIP report, MPOs do not report their HSIP targets directly to FHWA. Rather, the State(s) and MPO mutually agree on the manner in which the MPO reports the targets to its respective DOT(s). MPOs must include baseline safety performance, HSIP targets and progress toward achieving HSIP targets in the system performance report in the MTP.

Whether an MPO agrees to support a State HSIP target or establishes its own HSIP target the MPO would include in the MTP a systems performance report evaluating the condition and performance of the transportation system with respect to the safety performance targets described in the MTP including progress achieved by the MPO in achieving safety performance targets

Assessment of Significant Progress

While FHWA will determine whether a State DOT has met or made significant progress toward meeting HSIP targets, it will not directly assess MPO progress toward meeting HSIP targets. However, FHWA will review MPO performance as part of ongoing transportation planning process reviews including the Transportation Management Area certification review and the Federal Planning Finding associated with the approval of the Statewide Transportation Improvement Program.





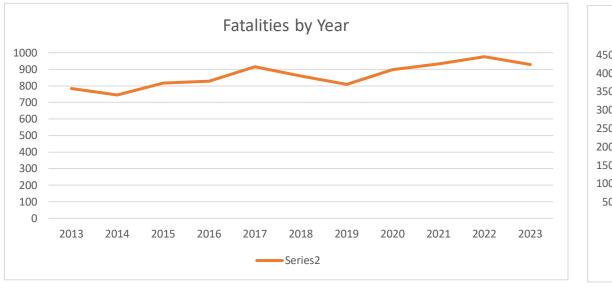
| Annual Target Values and Projections | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------------|---------------|-----------------------|
| Total Number of FARS/ARIES Fatalities | 781 | 784 | 745 | 817 | 829 | 916 | 860 | 810 | 897 | 932 | 976 | 928 | | | Projected Trend |
| 2% "Strait-Line" Annual Goal Projected Fatalities | | | | | | | | | | 932.0 | 913.4 | 894.7 | 876.1 | 857.4 | 2% Reduction per year |
| VMT/(Hundred Million VMT) | 788.889 | 784.000 | 792.553 | 785.577 | 829.000 | 817.857 | 819.048 | 826.531 | 766.082 | 786.400 | 878.970 | 879.800 | 895.540 | 910.540 | Projeted HMVMT |
| Rate of Fatalities (Per HMVMT) | 0.990 | 1.000 | 0.940 | 1.040 | 1.000 | 1.120 | 1.050 | 0.980 | 1.171 | 1.185 | 1.039 | 1.017 | 0.978 | 0.942 | Rate per HMVMT |
| Counted Number of Serious Injuries ** | 3823 | 3453 | 3338 | 3434 | 3505 | 3388 | 3210 | 3062 | 3304 | 3513 | 3923 | 3468 | | | Projected Trend |
| 6 " Straight Line" Annual Goal Projected Serious Injuries | | | | | | | | | | 3513 | 3442.7 | 3372.5 | 3302.2 | 3232.0 | 2% Reduction per year |
| Rate of Serieous Injuries (Per HMVMT) | 4.846 | 4.404 | 4.212 | 4.371 | 4.228 | 4.143 | 3.920 | 3.704 | 4.313 | 4.467 | 3.917 | 3.833 | 3.687 | 3.549 | Rate per HMVMT |
| Number of Non Motorized Fatalites & Serious Inj. | 405 | 389 | 371 | 385 | 386 | 372 | 405 | 336 | 402 | 460 | 398 | 410 | | | Projected Trend |
| 2% Annual Goal, Non-Motorized Bike&Ped F&I | | | | | | | | | | 460 | 450.8 | 441.6 | 432.4 | 423.2 | 2% Reduction per year |
| | | | | | | | | | | | | | ^ ICJI2024 On | e Year Target | |

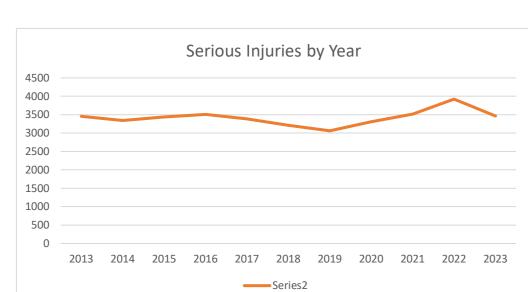
FARS & FHWA * ICJI FARS Office INDOT CALCULATED PROJECTION ARIES Data INDOT ESTIMATED DO NOT RECORD

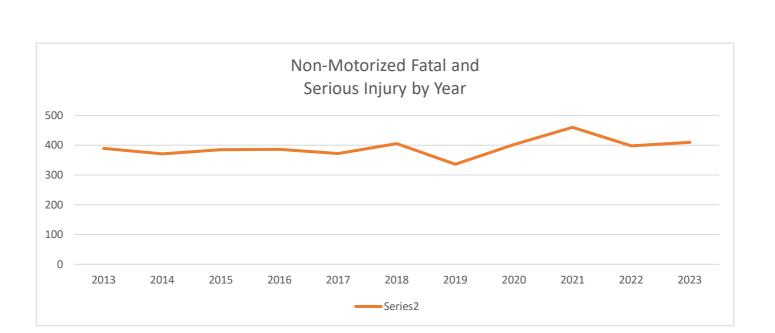
* Rates are pending continued efforts to estimate VMT for 2022-2023

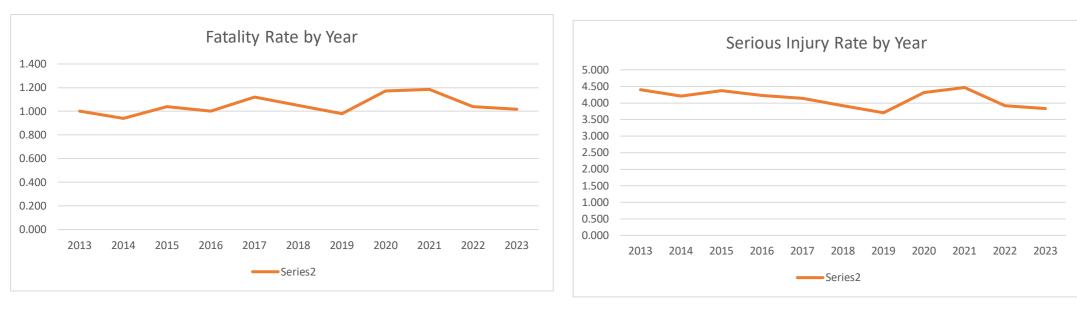
**Number of Serious Injuries: 2014-2019 (Estimate (0.072*Inj), 2020-2021 (Direct Count of Inj Nature Codes)

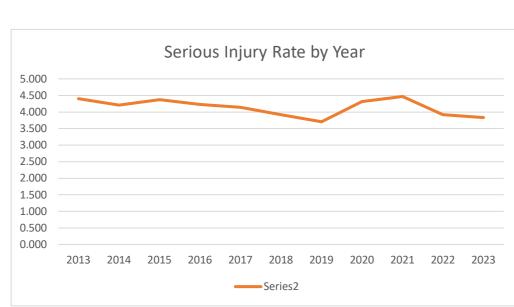
| Mumber of Serious injuries: 2014-2019 (Estimate (0.072 inj.), 2020-2021 (Direct Count of inj Nature Codes) | | | | | | | | | 894.2 | | IIJA | | | | |
|--|------|------|------|------|--------|--------|--------|--------|--------|--------|--------|----------|------------|----------|---|
| | | | | | | | | | | | | REPORTED | Calculated | TARGETS* | * 2% Straight Line Reduction year by year |
| Target Projections by 5-Year Average | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | |
| 5-Year Average Count of Fatalities | | | | | 791.2 | 818.2 | 833.4 | 846.4 | 862.4 | 883.0 | 895.0 | 908.6 | | | |
| 2% Annual Goal Projected Fatalities | | | | | | | | | | 883.0 | 865.3 | 847.7 | 830.0 | 812.4 | <target 1="" draft="" p="" proposed="" target<=""></target> |
| VMT/(Hundred Million VMT) | | | | | 796.00 | 801.80 | 808.81 | 815.60 | 811.70 | 803.18 | 815.41 | 827.56 | 841.36 | 870.25 | <hmvmt< td=""></hmvmt<> |
| Rate of Fatalities (Per HMVMT) | | | | | 0.994 | 1.020 | 1.030 | 1.038 | 1.064 | 1.101 | 1.085 | 1.078 | 1.078 | 1.032 | <target 2="" draft="" p="" proposed="" target<=""></target> |
| Counted Number of Serious Injuries ** | | | | | 3510.7 | 3423.8 | 3375.3 | 3319.9 | 3293.9 | 3295.5 | 3306.4 | 3338.8 | | | |
| 2% Annual Goal Projected Serious Injuries | | | | | | | | | | 3295.5 | 3229.6 | 3163.7 | 3097.8 | 3031.9 | <target 3="" draft="" p="" proposed="" target<=""></target> |
| Rate of Serieous Injuries (Per HMVMT) | | | | | 4.410 | 4.270 | 4.173 | 4.071 | 4.058 | 4.103 | 3.961 | 3.823 | 3.682 | 3.484 | <target 4="" a="" draft="" proposed="" target<=""></target> |
| Number of Non Motorized Fatalites & Serious Inj. | | | | | 387.2 | 380.6 | 383.8 | 376.8 | 380.2 | 395.0 | 400.2 | 401.2 | 417.5 | 422.7 | |
| 2% Annual Goal, Non-Motorized Bike&Ped F&I | | | | | | | | | | 395.0 | 387.1 | 379.2 | 371.3 | 363.4 | <target 5="" draft="" p="" proposed="" target<=""></target> |













FY 2024 - 2028 Transportation Improvement Program Project Request Form

(Please return fully completed form by February 10, 2023)

Mail: Bloomington - Monroe County MPO

401 N Morton Street, Suite 130 Bloomington, Indiana 47402

Email: clemensr@bloomington.in.gov

Fax: (812) 349-3530

| City of Bloomington | |
|--|-----------|
| Monroe County | |
| Town of Ellettsville | |
| Indiana University | |
| ☐ Bloomington Transit | |
| Rural Transit | |
| | |
| | |
| | |
| Employee in Responsible Charge (ERC): Lisa Ridge, Highway Director | |
| Phone: 812-349-2555 | |
| Email: ljridge@co.monroe.in.us | |
| Section 2: Verification I hereby certify that the information submitted as part of this form is complete and accurate. Furthe applicable, I certify that the project complies with the BMCMPO Complete Streets Policy. | rmore, if |
| Mrs Gedge 7-16-24 | |
| Employée in Responsible Charge (ERC) Date | |
| | |
| | |
| Castian 2. Duaiset Information | |
| Section 3: Project Information | |
| Section 3: Project Information A. Project Name: Eagleson Avenue Bridge over IN RR | |
| A. Project Name: Eagleson Avenue Bridge over IN RR | |
| A. Project Name: Eagleson Avenue Bridge over IN RR B. Is project already in the TIP? | |
| A. Project Name: Eagleson Avenue Bridge over IN RR | |
| A. Project Name: Eagleson Avenue Bridge over IN RR B. Is project already in the TIP? Yes No | |
| A. Project Name: Eagleson Avenue Bridge over IN RR B. Is project already in the TIP? | |

| E. | Please identify the primary project type (select only one): Bicycle & Pedestrian Bridge Road – Intersection Road – New/Expanded Roadway Road – Operations & Maintenance Road – Reconstruction/Rehabilitation/Resurfacing Sign | |
|----|---|--|
| | Signal | |
| | ☐ Public Transit☐ Other (Specify) | |
| F. | Project Support (local plans, LRTP, TDP, etc.): Monroe County 5-year Bridge replacement plan | |
| G. | Allied Projects: | |
| | | |
| H. | Does the Project have an Intelligent Transportation Systems (ITS) component? ☐ Yes ☒ No | |
| | If yes, is the project included in the MPO's ITS Architecture? Yes No | |
| | | |

Section 4: Financial Plan

I. Anticipated Letting Date: 11/13/2025

Identify all anticipated costs for all phases of the project, including any costs anticipated in years beyond the scope of this TIP. All phases **must** incorporate a four percent (4%) per year inflation factor per BMCMPO policy. All CN phases must include an appropriate amount of funding for construction inspection in addition to project construction costs.

Note: Fiscal Year 2024 begins on July 1, 2023 and ends on June 30, 2024.

| Phase | Funding Source | FY 2024 | FY 2025 | FY 2026 | FY 2027 | FY 2028 | Outlying Years |
|-------|-------------------|---------------|---------------|----------------|---------|---------|-------------------|
| D.F. | | \$ | \$ | \$ | \$ | \$ | S |
| PE | Local Bridge | \$772,800.00 | \$ | \$ | \$ | \$ | S |
| | | \$ | \$ | \$ | \$ | \$ | S |
| | | \$ | \$ | \$ | \$ | \$ | S |
| RW | Local Bridge | \$ | \$455,840.00 | \$ | \$ | \$ | S |
| | Local Match | \$ | \$113,960.00 | \$ | \$ | \$ | S |
| | | \$ | \$ | \$ | \$ | \$ | S |
| CE | Local Bridge | \$ | \$ | \$336,000.00 | \$ | \$ | S |
| | Local Match | \$ | \$ | \$ 84,000.00 | \$ | \$ | S |
| | | \$ | \$ | \$ | \$ | \$ | S |
| CN | Local Bridge | \$ | \$ | \$3,387,400.00 | \$ | \$ | S |
| | | \$ | \$ | \$ 844,600.00 | \$ | \$ | S |
| | Totals: | \$ 772,800.00 | \$ 569,800.00 | \$4,652,000.00 | \$ | \$ | \$ |

ROW includes Utilities and Railroad funds

| | | Complete Streets Policy ct one of the following: Compliant - This project is subject to the Complete Streets Policy because it involves the new |
|----|--|--|
| | | construction or reconstruction of local roadways that will use federal funds through the BMCMPO for any phase of project implementation. <i>Additional Information items</i> 1-8 (below) must be submitted for compliant projects. |
| | | Not Applicable - This project is not subject to the Complete Streets Policy because it is a transit project, a non-roadway project, a resurfacing activity that does not alter the current/existing geometric designs of the roadway, or is a project that uses federal funds for which the BMCMPO does NOT have programming authority. <i>No Additional Information items</i> (below) have to be provided for projects to which the Complete Streets Policy does not apply. |
| | | Exempt – The LPA is requesting that this project be exempted from the Complete Streets Policy due to certain circumstances or special constraints, as detailed in Section IV of the Complete Streets Policy. Please provide a detailed explanation of why the project should be exempted. Additional Information items 1 , 4-8 (below) must be submitted for Exempt projects. |
| | | Justification for Exemption: |
| В. | Pleas Comp time Any r soon | tional Required Information: se attach to this application form or provide the following information below as required by the olete Streets Policy to expedite processing of this project request. If any items are unknown at the of application, the applicant may indicate that "specific information has not yet been determined." equired information not provided at the time of this application must be reported to the MPO as as it becomes available. etailed Scope of Work – Provide relevant details about the project that would be sufficient to use |
| | w | hen seeking consulting services (detailed project description, vehicular elements, non-vehicular ements, new construction/reconstruction). he project is a complete bridge replacement. |
| | in D se in TI m | erformance Standards – List specific performance standards for multimodal transportation, cluding, but not limited to transit, pedestrian, bicycle, and automobile users, ADA and Universal esign, environmental, utilities, land use, right of way, historic preservation, maintenance of ervices plan, and any other pertinent design component in relation to current conditions, during applementation/construction, and upon project completion. The bridge will meet all design standards for all modes of transportation. All requirements will be et on the project when it comes to design standards, ADA requirements, permits, environmental concerns, right-of-way acquisition and utilities. |
| | | |

3) <u>Measurable Outcomes</u> – 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) <u>Project Timeline</u> Identify anticipated timelines for consultant selection, public participation, design, right-of-way acquisition, construction period, and completion date.

 <u>All timelines will be met according to INDOT requirements</u>. <u>Permits will be obtained as needed as to keep the project on the timeline</u>.
- 5) <u>Key Milestones</u> identify key milestones (approvals, permits, agreements, design status, etc.). We will follow all timeline requirements and schedules, contracts and permits as stated in all requirements with the federal aid project.
- 6) <u>Project Cost</u> Identify any anticipated cost limitations, additional funding sources, project timing, and other important cost considerations not included in the table above. Costs associated with the project can be found in the table within this amendment.

| 7) | <u>Public Participation Process</u> – 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) <u>Stakeholder List</u> – Identify the key parties/agencies/stakeholders/interest groups anticipated to be engaged during project development and their respective purpose for being on the list.

<u>Indiana University, INDOT, Indiana Railroad, City of Bloomington and Monroe County Government have worked diligently together to bring this project to fruition. It is in the best interest of traveling motorists and pedestrians for the bridge replacement to maintain the schedule and continue to construction.</u>

Source: Bloomington-Monroe County Metropolitan Planning Organization, 01-06-23.