



POLICY COMMITTEE

February 12, 2021

1:30 – 3:00 p.m.

Virtual Location via Zoom:

<https://bloomington.zoom.us/j/97335455773?pwd=Q1BHTjhRTVo4d01MOHZsOERBa2FqZz09>

- I. Call to Order and Introductions
- II. Approval of the Agenda*
- III. Approval of the Minutes*
 - a. January 8, 2021
- IV. Communications from the Chair
- V. Reports from Officers and/or Committees
 - a. Citizens Advisory Committee
 - b. Technical Advisory Committee
- VI. Reports from the MPO Staff
 - a. Coordinated Human Services Public Transportation Plan
 - b. FY 2022 Cost Allocation Plan
 - c. FY 2022 FHWA-FTA Planning Emphasis Areas
 - d. FY 2022-2023 Unified Planning Work Program
 - (1) Bloomington Transit Fuel Conversion Study
- VII. Old Business
- VIII. New Business
 - a. BMCMPPO Draft Crash Report Findings
- IX. Communications from Committee Members (*non-agenda items*)
 - a. Topic Suggestions for Future Agendas
- X. Upcoming Meetings
 - a. Technical Advisory Committee - February 24, 2021 at 10:00 a.m. (Virtual)
 - b. Citizens Advisory Committee - February 24, 2021 at 6:30 p.m. (Virtual)
 - c. Policy Committee - March 12, 2021 at 1:30 p.m. (Virtual)

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.



POLICY COMMITTEE

Meeting Minutes

January 8, 2021

1:30 – 3:00 p.m.

Virtual Location via Zoom:

<https://bloomington.zoom.us/j/91628358213?pwd=YThsRG51WjhieFVBVzBnSnErVys1QT09>

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.

Policy Committee present: Jason Banach, Penny Githens, Nate Nickel (proxy), Adam Wason (proxy), Pam Samples, Steve Volan, Lisa Ridge, Sarah Ryterband, Dave Warren, Kate Wiltz, Dave Warren, Chris Wahlman (proxy).

Staff present: Pat Martin, Ryan Clemens

- I. Call to Order and Introductions
- II. Approval of the Agenda*
**Sarah Ryterband motioned for approval. Pam Samples seconded. Motion carried by roll call vote 11:0 - Approved.
- III. Nominations and Election of Officers for Calendar Year 2021*
 - a. Chair
**Sarah Ryterband motioned for Lisa Ridge to serve as Chair. Penny Githens seconded. Motion carried by roll call vote 11:0 - Approved.
 - b. Vice-Chair
**Lisa Ridge Sarah Ryterband motioned for Sarah Ryterband to serve as Vice-Chair. Steve Volan seconded. Motion carried by roll call vote 11:0 - Approved.
- IV. Approval of the Minutes*
 - a. November 13, 2020
**Sarah Ryterband motioned for approval. Steve Volan seconded. Motion carried by roll call vote 11:0 - Approved.
- V. Communications from the Chair - None.
- VI. Reports from Officers and/or Committees
 - a. Citizens Advisory Committee
Sarah Ryterband reported the CAC met and recommended annual approval of the BMCMPPO Complete Streets Policy by the Policy Committee.
 - b. Technical Advisory Committee
Pat Martin reported the TAC met and recommended annual approval of the BMCMPPO Complete Streets Policy by the Policy Committee.
- VII. Reports from the MPO Staff
 - a. CY 2021 Policy Committee Meeting Schedule - Ryan Clemens presented the 2021 meeting schedule and virtual meeting times.

- b. Metropolitan Planning Organization 101 - Pat Martin briefly outlined the MPO 101 packet material noting that the Technical Advisory Committee and the citizens Advisory Committee shall have similar informational reviews.
- c. Coordinated Human Services Public Transportation Plan - Pat Martin introduced the plan last updated in 2012. A consultant selected by INDOT's Public Transit Section will lead a new plan update for the BMCMPPO beginning in February with staff assistance for the distribution/posting of a community-wide survey, the identification of elderly/disabled transit service providers, and committee meetings. An updated plan has a completion schedule of June 2021.

VIII. Old Business - None.

IX. New Business

- a. BMCMPPO Complete Streets Policy - Ryan Clemens reviewed the elements of the Complete Streets Policy and noted that the staff shall seek annual approval after additional consideration by the Technical Advisory and Citizen Advisory Committees.

X. Communications from Committee Members (non-agenda items)

- a. Topic Suggestions for Future Agendas

Upcoming Meetings

- a. Policy Committee - February 12, 2021 at 1:30 p.m. (Virtual)
- b. Technical Advisory Committee - January 27, 2021 at 10:00 a.m. (Virtual)
- c. Citizens Advisory Committee - January 27, 2021 at 6:30 p.m. (Virtual)

Adjournment

** Sarah Ryterband motioned to adjourn. Kent McDaniel seconded. Motion carried.

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

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To: BMCMPPO Policy Committee

From: Pat Martin & Ryan Clemens

Date: February 5, 2021

Re: INDOT 2021 Indiana Public and Human Service Transportation Needs Study for BMCMPPO Planning Area

Residents of the Bloomington-Monroe County metropolitan planning area are invited to complete a brief survey on community transportation needs for the Indiana Department of Transportation.

The survey, available at https://www.surveymonkey.com/r/Indiana_Transportation, is part of a mobility needs assessment that will be included in the *Coordinated Public Transit-Human Service Transportation Plan* for the Bloomington-Monroe County Metropolitan Planning Organization (BMCMPPO).

The *Coordinated Public Transit-Human Service Transportation Plan* will assess mobility needs and gaps in transportation service for older adults, individuals with disabilities, people with low incomes, and the general public. The Plan shall identify projects that will meet these needs and close accessibility service gaps. The survey will be open until March 31, 2021.

If you or any resident would like to receive a printed copy of the survey with a stamped return envelope, or if you would like to receive the survey in an alternate format, please contact RLS & Associates at (937) 299-5007 or rlsasc@rlsandassoc.com.

Requested Action

Please complete a 2021 *Indiana Public and Human Service Transportation Needs Survey* and freely encourage the participation of other community residents.

PPM/pm



2021 Indiana Public and Human Service Transportation Needs Survey

Please complete this survey about your transportation needs and preferences. This information will be used in your local area's Coordinated Public Transit-Human Service Transportation Plan. For more information please contact RLS & Associates at (937) 299-5007. Thank you!

1. What forms of transportation do you use: (check all that apply)

- | | |
|--|---|
| <input type="checkbox"/> Public transit that serves your city or county, including bus systems, rail lines, ADA paratransit, or general public demand response/dial-a-ride | <input type="checkbox"/> Uber/Lyft |
| <input type="checkbox"/> Medicaid Non-emergency medical transportation (NEMT) | <input type="checkbox"/> Taxi |
| <input type="checkbox"/> Demand response/dial-a-ride services that are for specific groups only – for example, older | <input type="checkbox"/> Inter-city bus, such as Greyhound or Megabus |
| | <input type="checkbox"/> Bicycling |
| | <input type="checkbox"/> Walking |
| | <input type="checkbox"/> Scooter/Moped |

adults or people with disabilities
(this excludes ADA
complementary paratransit
provided by public transit
systems)

- Transportation offered by
volunteer or faith-based groups
- Drive your own vehicle
- Rely on family/friends for rides
- Carpool or vanpool to work
- Other (please specify)

2. If you use any transportation services, such as public transit or demand response/dial-a-ride, please tell us the name(s) of the services you use:

Name of Service

1

Name of Service

2

Name of Service

3

3. What changes could be made to your local transportation options to make using them more appealing to you?

- | | |
|---|--|
| <input type="checkbox"/> If I could ride to other parts of the state (such as Indianapolis or other cities/towns) | <input type="checkbox"/> Pick me up at my home and take me directly to my destination |
| <input type="checkbox"/> Lower the cost to ride | <input type="checkbox"/> Increase health and safety precautions |
| <input type="checkbox"/> Start earlier in the morning | <input type="checkbox"/> Run fixed route service more frequently (for example, make a bus route run every 30 minutes instead of every 60 minutes) |
| <input type="checkbox"/> End later at night | <input type="checkbox"/> Increase the amount of demand response/dial-a-ride service available (for example, operate more vehicles so there are fewer turn-downs for trip requests) |
| <input type="checkbox"/> Operate on Saturdays | <input type="checkbox"/> Make scheduling demand response/dial-a-ride service more convenient (for example, allow for same-day or on-demand trip requests) |
| <input type="checkbox"/> Operate on Sundays | |

- Make it easier, or add the option, for children, spouses and/or care-givers to ride along

Other (please specify)

4. Do you have difficulty getting the transportation you need to any of the following types of destinations?

	No difficulty	Sometimes difficult	Frequently difficult	Always difficult	Not applicable to me
Your employer	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Medical offices, clinics or hospitals	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Mental health care	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Dental care	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Pharmacy	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Shopping	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
School	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

	No difficulty	Sometimes difficult	Frequently difficult	Always difficult	Not applicable to me
Human service agencies or government offices	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other trip purposes	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

5. Do you need to travel to destinations outside of your county for work, medical care, shopping, or other reasons?

- No
- Yes, for work
- Yes, for medical care
- Yes, for shopping
- Yes, for other reasons (please specify)

6. Is it difficult for you to travel outside of your county?

If yes, please indicate what makes it difficult.

- Yes
- No
- Not applicable (no need to travel outside my county)

If yes, please provide more information:

7. What is your age group?

- Under 18
- 18-54
- 55-59
- 60-64
- 65+

8. Do you have a disability which requires you to use a cane, walker, wheelchair, and/or another device, or a service animal to help you get around?

- Yes

No

9. What county do you live in?

10. What is your zip code?

11. Do you have any comments or suggestions regarding the transportation services in your community?

1 / 1

100%

Done

Powered by



See how easy it is to [create a survey](#).

[Privacy & Cookie Policy](#)



INDIANA DEPARTMENT OF TRANSPORTATION

100 North Senate Avenue
Room N955
Indianapolis, Indiana 46204

PHONE: (317) 232-5485
FAX: (317) 232-1499

Eric Holcomb, Governor
Joe McGuinness, Commissioner

January 29, 2021

Pat Martin, Senior Transportation Planner
Bloomington/Monroe County Metropolitan Planning Organization
City of Bloomington Planning and Transportation Department
P. O Box 100
Bloomington, IN 47402

Dear Mr. Martin,

INDOT has reviewed the FY 2022 Cost Allocation Plan presented by Bloomington MPO for the period of July 1, 2021 through June 30, 2022.

In accordance 2 CFR 200.331, the Indiana Department of Transportation (INDOT), acting as the pass-through entity for the Federal Highway Administration (FHWA) approved the following indirect and fringe rates which will be monitored with respect to your Unified Planning Work Program Grant. Please include a copy of this letter in your UPWP for future reference. Should the indirect rates change during the FY 2022 grant period, please provide the revised information for re-approval and inclusion of the new rate letter as modification/inclusion in your UPWP Appendix. The approved rates are as follows:

Fringe	92.71%
Indirect	75.11%

Please feel free to contact me if you have any questions or concerns regarding these rates.

Sincerely,

Emmanuel I. Nsonwu
Transportation Planner
Technical Planning & Programming Division
Indiana Department of Transportation

CC: E. Tait
R. Nunnally
J. Mitchell
File



U.S. Department
of Transportation

Federal Transit Administration **Federal Highway Administration**
Region V Indiana Division
200 West Adams St., Suite 320 575 N. Pennsylvania St., Rm 254
Chicago, IL 60606-5253 Indianapolis, IN 46204-1576

December 16, 2020

In Reply Refer To: HAD-IN

Dear Indiana MPO Directors and INDOT:

The Indiana Division Office of Federal Highway Administration (FHWA) and Federal Transit Administration Region V (FTA) are issuing its annual planning emphasis areas (PEAs) for incorporation into the FY 2022 Unified Planning Work Programs, Statement of Works and the Statewide Planning & Research Part 1 program. They are:

- Pedestrian Safety
- Resiliency
- Metropolitan Planning Area & Urbanized Area Boundaries
- Human Service Coordinated Transportation Plan
- Micromobility

Pedestrian Safety has been highlighted by FHWA recently due to the acknowledgement of the increase in pedestrian fatalities far out pacing the increase in overall traffic fatalities over the past decade (44% increase for ped fatals vs. 9% increase for all fatals). While only one city in Indiana has been designated a pedestrian/bicycle focus city by FHWA, all metropolitan areas would benefit from an emphasis on addressing pedestrian safety in their plans. Eighty-one percent of all pedestrian fatalities occur in urban settings (2018 data). The focus on getting a good handle on the data, data analysis, programming improvements (hot spot and systemic), and constructing projects will ultimately save lives and prevent serious injuries to the most vulnerable users of our transportation system. Here is a resource on how to develop a pedestrian safety action plan: https://safety.fhwa.dot.gov/ped_bike/ped_focus/docs/fhwasa17050.pdf.

Resiliency is one of the ten planning factors per Fixing America's Surface Transportation Act (FAST Act). It is defined as the ability to anticipate, prepare for, and adapt to changing conditions and withstand, respond to, and recover rapidly from disruptions. INDOT and the MPOs need to ensure resiliency is being considered in the transportation planning process. FAST Act makes reducing the vulnerability of the existing transportation infrastructure to natural disasters a part of the metropolitan transportation plan. It also adds the requirement for MPOs to coordinate with officials responsible for natural disaster risk reductions when developing the MTP and TIP. FHWA anticipates issuing a new guidebook on this subject. In the meantime, please refer to this link for additional information: <https://www.fhwa.dot.gov/environment/sustainability/resilience/>

INDOT and the MPOs should work together to prepare updates to the Metropolitan Planning Area Boundaries as well as any adjusted Urbanized Area Boundaries as a result of the 2020 Census.

As part of the Human Service Coordinated Transportation Plan (HSCTP) review or update, the Federal Team recommends review of the [Coordinated Council on Access and Mobility \(CCAM\)](#) tools, particularly the [inventory of federal programs](#) that fund transportation. We encourage partnerships with other Federal agencies as there are matching opportunities available to allow for 100% federal support of transit projects. The FTA-funded National Center for Mobility Management (NCMM) can help identify CCAM partners, explore cooperative funding and match programs, and address technical assistance needs. Contact your [NCMM regional liaison](#).

In furtherance of efforts relating the Americans with Disabilities Act compliance and the growing use of micromobility modes and their potential impacts on the pedestrian environment, MPOs, advocacy groups and government partners are encouraged continue to coordinate through the E-Scooter/ADA Committee as coordinated by the statewide MPO Council.

Should you have any questions, please feel free to call Erica Tait, FHWA, at 317-226-7481/erica.tait@dot.gov or Cecilia Crenshaw, FTA, at 317/705-1268/ cecilia.crenshaw@dot.gov.

Sincerely,

Sincerely,

**JASON M
CIAVARELLA**

Digitally signed by JASON M
CIAVARELLA

Date: 2020.12.16 07:36:01
-06'00'

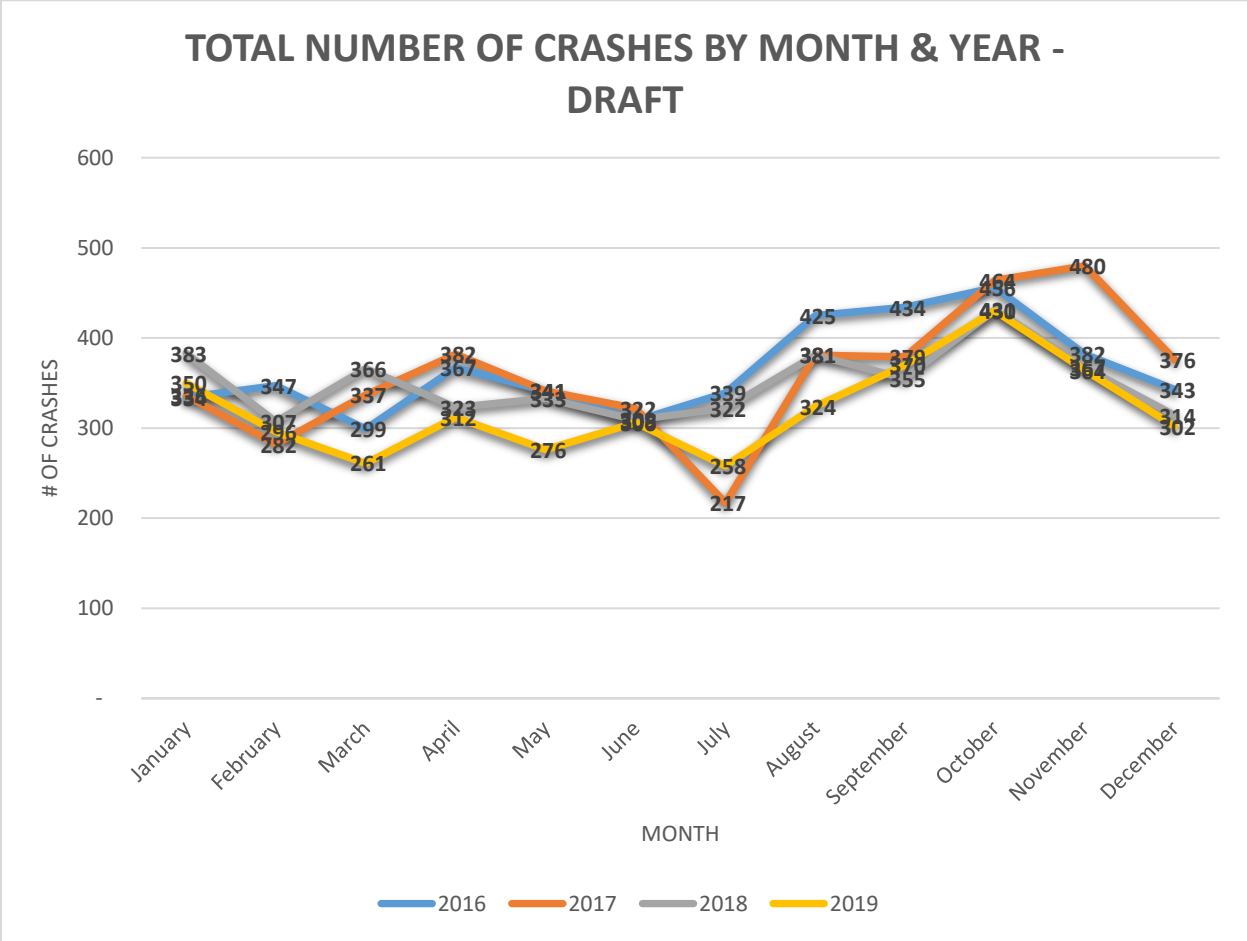
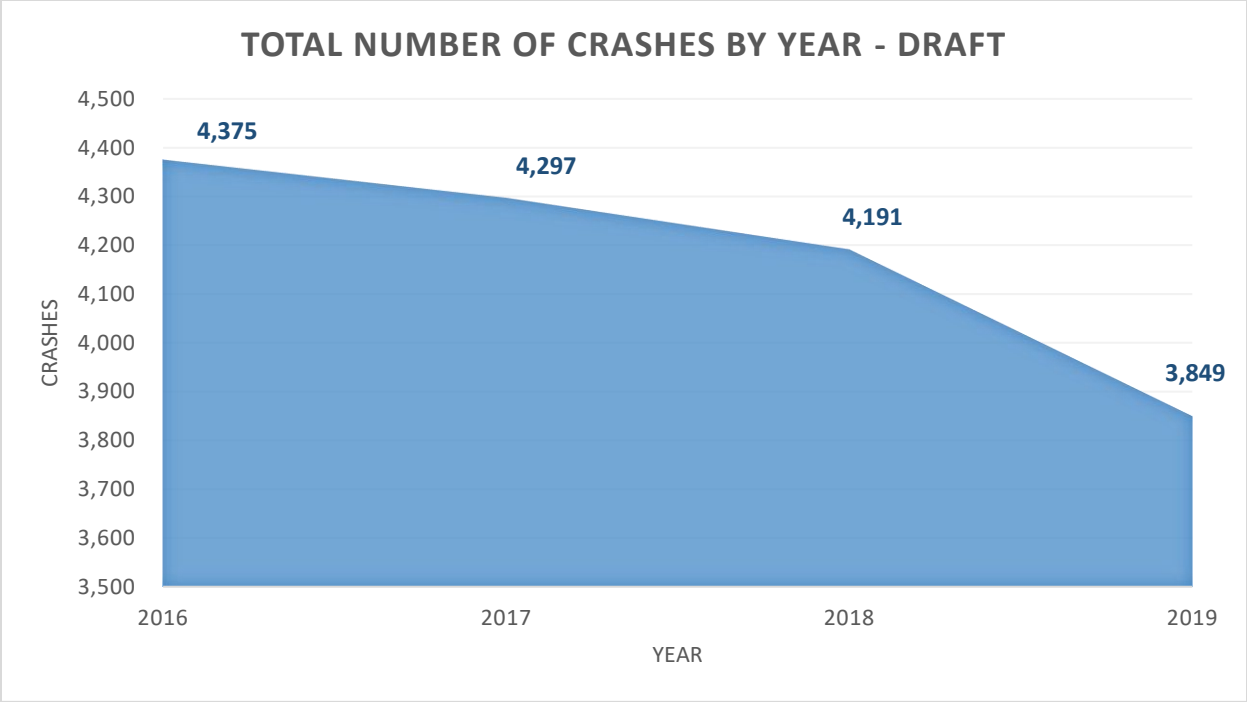
Michelle Allen
Team Leader, PEAR
FHWA Indiana Division

Jay Ciavarella
Director, Office of Planning & Program Development
FTA Region V

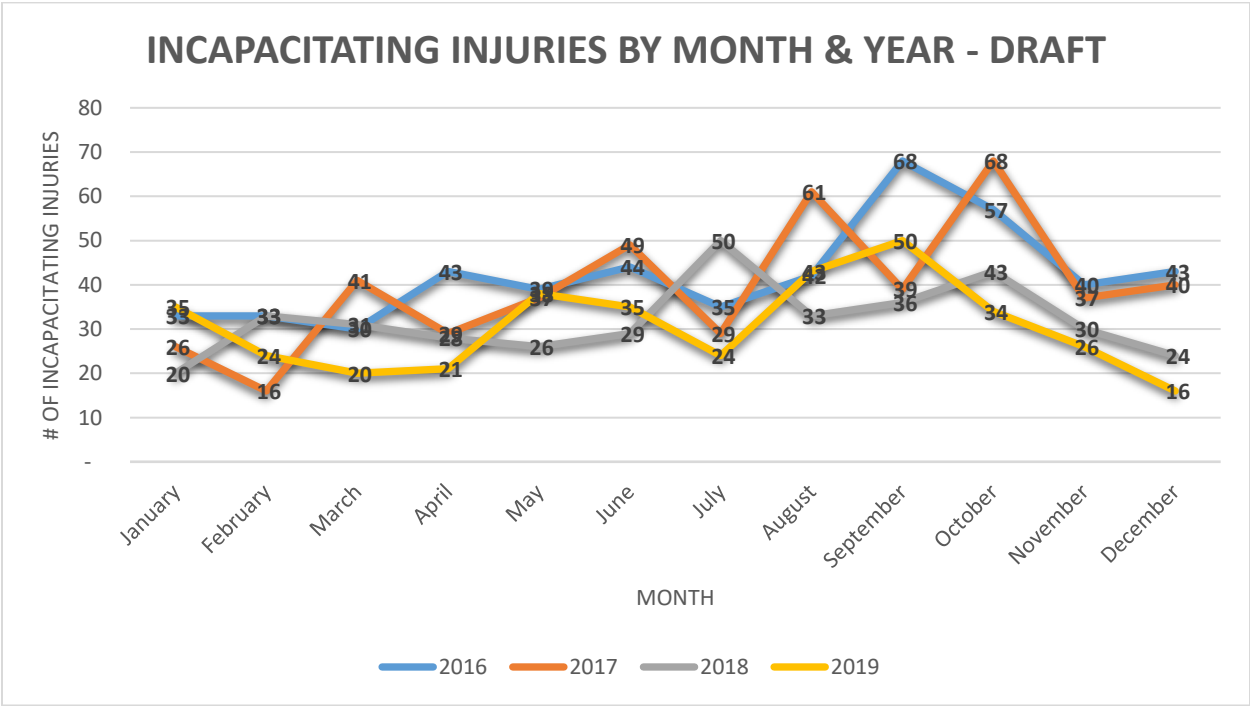
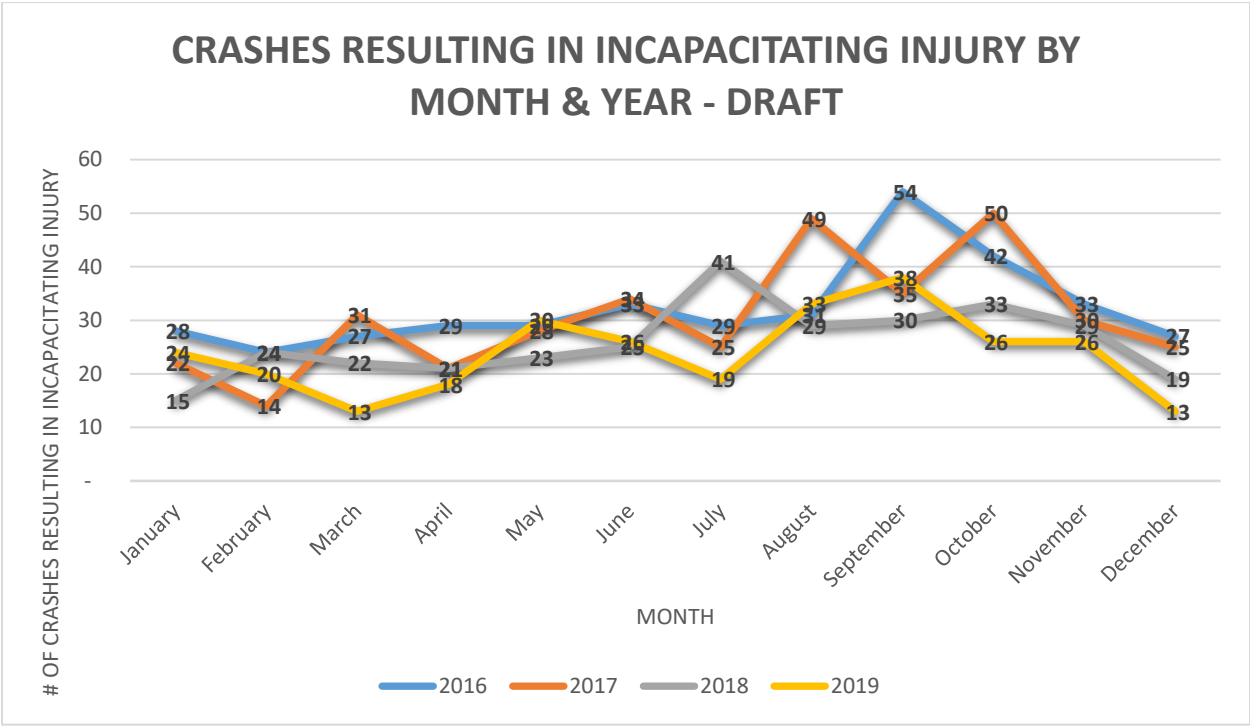
cc:

Indiana MPO Council
Roy Nunnally, INDOT
Larry Buckel, INDOT
Erin Hall, INDOT
Cecilia Crenshaw, FTA
Rick Drumm, FHWA
Mike Holowaty, INDOT
Brandon Burgoa, INDOT

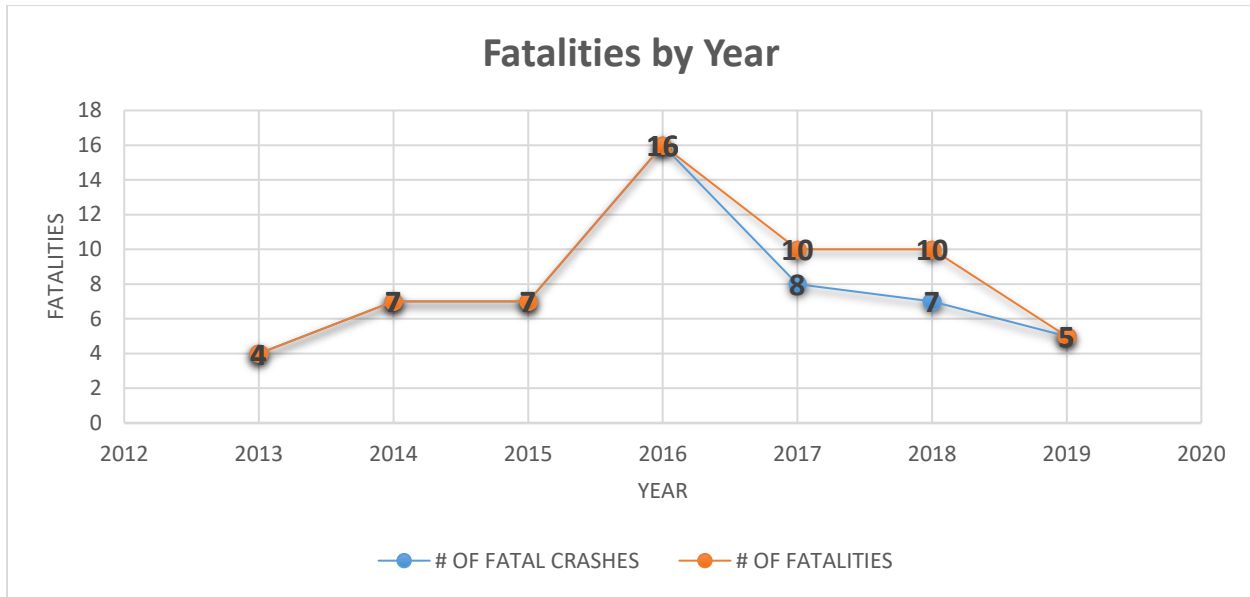
2019 CRASH STATISTICS – DRAFT CHARTS



2019 CRASH STATISTICS – DRAFT CHARTS



2019 CRASH STATISTICS – DRAFT CHARTS



FATAL CRASH PRIMARY FACTORS - 2015-2019

RANK	PRIMARY FACTOR	FATAL INJURY	% OF TOTAL
1	RAN OFF ROAD - RIGHT	11	23%
1	LEFT OF CENTER	11	23%
3	UNSAFE SPEED	4	9%
4	PEDESTRIAN ACTION	3	6%
4	FAILURE TO YIELD RIGHT-OF-WAY	3	6%
4	DRIVER DISTRACTED	3	6%
7	DISREGARD SIGNAL / REG SIGN	2	4%
7	SPEED TOO FAST - WEATHER CONDITIONS	2	4%
9	ANIMAL/OBJECT IN ROADWAY	1	2%
9	OVERCORRECTING/OVERSTEERING	1	2%
9	IMPROPER LANE USAGE	1	2%
9	UNSAFE BACKING	1	2%
9	ENGINE FAILURE OR DEFECTIVE	1	2%
9	REAR-END - CAR TO BICYCLIST	1	2%
9	RAN OFF ROAD - LEFT	1	2%
9	DRIVER ILLNESS	1	2%
TOTAL		47	100

2019 CRASH STATISTICS – DRAFT CHARTS

TOP 50 CRASH LOCATIONS		
Intersection	INTERSECTION RANK - 2019	# OF CRASHES - 2019
SR 46 & SR 45/46 / SR 45 & E 10TH ST	1	44
SR 46 & E 3RD ST / SR 46 & S COLLEGE MALL RD	2	35
SR 45/46 / N WALNUT ST & N WALNUT ST/N COLLEGE AVE	3	29
SR 48 / S CURRY PIKE	3	29
SR 45/46 & N KINSER PIKE	5	27
SR 45/46 / E 17TH ST	5	27
I-69 (SR 37) / W 3RD ST & SR 48	7	23
S WALNUT ST / W COUNTRY CLUB DR & E WINSLOW RD	7	23
SR 46 / N SMITH PIKE & N CENTENNIAL DR	9	22
SR 46 / W ARLINGTON RD	10	21
SR 37 / S OLD SR 37 & S WALNUT ST	11	20
E 3RD ST / S SWAIN AVE	12	19
I-69 / SR 46 & SR 45/46	12	19
SR 46 / N CURRY PIKE	14	18
SR 37 / S VICTOR PIKE	15	17
S WALNUT ST / S FAIRFAX RD & W CHURCH LN	16	16
SR 48 / S GATES DR	17	15
SR 37 / E/W SMITHVILLE RD	17	15
I-69 (SR 37) / SR 45 & W BLOOMFIELD RD	19	14
SR 45 / N PETE ELLIS DR & N RANGE RD	19	14
SR 46 / N UNION VALLEY RD & N OUTBACK RD	19	14
SR 46 / KINGSTON DR S	22	13
SR 48 / S LIBERTY DR & S WELMIR DR	22	13
E/W 3RD ST / S WALNUT ST	22	13
SR 45/46 / N MONROE ST & W STONELAKE DR	22	13
SR 46 / E 7TH ST	22	13
W KIRKWOOD AVE / N/S ROGERS ST	22	13
S COLLEGE MALL RD / E COVENANTER DR	22	13
SR 45 / S CURRY PIKE & S LEONARD SPRINGS RD	29	12
W 3RD ST / S COLLEGE AVE	29	12
E 17TH ST / N INDIANA AVE	29	12
W BLOOMFIELD RD / S OAKDALE DR & S BASSWOOD DR	29	12
S WALNUT ST PIKE / E WINSLOW RD	33	11
E 3RD ST /S JORDAN AVE	33	11
E 17TH ST / N JORDAN AVE	33	11
W 2ND ST / S PATTERSON DR	33	11
N CURRY PIKE / W VERNAL PIKE	33	11
SR 45/46 / N DUNN ST	33	11

2019 CRASH STATISTICS – DRAFT CHARTS

E 10TH ST / N JORDAN AVE	33	11
S WALNUT ST / S ORCHARD LN (MULTIPLE INTERSECTIONS)	33	11
SR 45 / S LIBERTY DR & S HICKORY LEAF DR	41	10
S WALNUT ST / E/W GRIMES LN	41	10
N CURRY PIKE / W JONATHAN DR	41	10
N SMITH PIKE / W WOODYARD RD	41	10
W OLD SR 37 / N WALNUT ST & N SR 37 BUSINESS	41	10
SR 46 / S PARK RIDGE RD	41	10
SR 48 / W VERNAL PIKE	41	10
W 3RD ST & S ADAMS ST / S PATTERSON DR	41	10
SR 46 / S PETE ELLIS DR	49	9
E 10TH ST / N UNION ST	49	9
W KIRKWOOD AVE / N/S COLLEGE AVE	49	9
E 10TH ST / N SUNRISE DR	49	9
E WINSLOW RD / S HENDERSON ST	49	9
N CURRY PIKE / W PROFILE PKWY	49	9
SR 45 / W HINDS RD	49	9
SR 46 / N HARTSTRAIT RD	49	9
W 3RD ST / S CORY DR	49	9
S WALNUT ST / E RHORER RD & W GORDON PIKE	49	9