

Indianapolis MPO 2010 and 2011 Safety Studies

In 2010, the Indianapolis MPO hired the consulting firm of Parson Brinckerhoff to study 21 locations with the highest crash statistics within the Indianapolis Metropolitan Planning Area (MPA) to identify safety deficiencies and recommend specific improvements. Recommendations included lower-cost maintenance items, such as signage and pavement markings, and higher-cost capital improvements, such as reconstruction or added travel lanes. The locations were ultimately identified using INDOT's *2009 Five-Percent Report*. The 5% List was filtered for intersections and segments within the Indianapolis MPA, and those locations were ranked by associated crash statistics. From that list, locations that had been recently studied were discarded, as were locations with planned improvement projects. The remaining top 21 locations were selected for study. Local jurisdictions were also given the opportunity to provide input and suggest locations for study. However, none of the suggested locations had higher associated crash statistics than those identified from the 5% List.

The same consulting firm was hired in 2011 to study 50 more locations that were identified using INDOT's *2010 5-Percent Report*, which was filtered for local intersections and segments within the Indianapolis MPA. The locations were ranked by associated crash statistics. From that list, locations that had been recently studied were discarded (*including locations that were studied as a part of the MPO's 2010 Safety Studies project*), as were locations with planned improvement projects. The remaining top 50 locations were selected for study. As in 2010, local jurisdictions were given the opportunity to provide input and suggest locations for study, but again none of the suggested locations had higher associated crash statistics than those identified from the 5% List.

The following pages include the list of the 21 locations studied in 2010 and the list of the 50 locations studies in 2011.

2010 Study Locations

#	Location	City	County
1	W 79th St & Michigan Rd	Indianapolis	Marion
2	E Southport Rd & S Emerson Ave	Indianapolis	Marion
3	Georgetown Rd & W 56th St	Indianapolis	Marion
4	W 38th Street & Lafayette Road	Indianapolis	Marion
5	W 38th Street & Moller Rd	Indianapolis	Marion
6	S Shelby St & E Tabor St	Indianapolis	Marion
7	E 38th St & N Post Rd	Indianapolis	Marion
8	S Emerson Ave & E Thompson Rd	Indianapolis	Marion
9	Stafford Rd & Perry Rd	Plainfield	Hendricks
10	E Stop 11 Rd & Madison Ave	Indianapolis	Marion
11	Dr Martin Luther King Jr St & W 11th St	Indianapolis	Marion
12	Dr Martin Luther King Jr Street / Michigan Rd & W 38th Street	Indianapolis	Marion
13	E South Street & S Scioto St	Indianapolis	Marion
14	E County Line Rd & N Meridian St	Indianapolis	Marion
15	W 10th St & N Tibbs Avenue	Indianapolis	Marion
16	W Rockville Rd & N Lynhurst Dr	Indianapolis	Marion
17	N Shadeland Ave & E 30th Street	Indianapolis	Marion
18	E 37th Street & N College Avenue	Indianapolis	Marion
19	E 38th Street & Franklin Road	Indianapolis	Marion
20	N Emerson Avenue & E 38th Street	Indianapolis	Marion
21	W 29th St & N Illinois St	Indianapolis	Marion

2011 Study Locations

#	Location	City	County
1	Binford Blvd/E Fallcreek Prkwy & N Keystone Ave	Indianapolis	MARION
2	E County Line Rd & Madison Ave	Indianapolis	MARION
3	N Post Rd & E 25th St	Indianapolis	MARION
4	Binford Blvd & Kessler Blvd E Dr	Indianapolis	MARION
5	Rural Street & Pearl Street	Indianapolis	MARION
6	E Washington St & East Street	Indianapolis	MARION
7	E 30th St & N Central Ave	Indianapolis	MARION
8	S Holt Road & W Morris Street	Indianapolis	MARION
9	S High School Rd from US 40/Washington St to 0.11 mi S (Howard St)	Indianapolis	MARION
10	W 29th St & N Meridian St	Indianapolis	MARION
11	W 38th St & Industrial Blvd/Commercial Dr	Indianapolis	MARION
12	E Market Street & N East Street	Indianapolis	MARION
13	Binford Blvd/E Fall Creek Pkwy N Dr & N Temple Ave/E Fall Creek Pkwy N Dr	Indianapolis	MARION
14	E Washington St & Arlington Ave	Indianapolis	MARION
15	Sunnyside Rd from 1.73 miles N to 2.03 mi N (E 75th St) of US 36/SR 67	Indianapolis	MARION
16	W 16th St & Illinois St	Indianapolis	MARION
17	N Meridian Street & 91st Street	Indianapolis	MARION
18	W 16th St & N Tibbs Ave	Indianapolis	MARION
19	E Southport Rd & Gray Rd	Indianapolis	MARION
20	S Keystone Ave & E Hanna Ave	Indianapolis	MARION
21	E Main St/CR 950 N & N Emerson Ave/CR 100 E	Greenwood	JOHNSON
22	21st Street from I-465 (W Leg) to 0.23 mi E (N High School Rd)	Indianapolis	MARION
23	S Arlington from 0.94 mi S (Parterra Dr) to 0.84 mi S (Thompson Rd) of I-465 (S Leg)	Indianapolis	MARION
24	Allisonville Rd & Kessler Blvd E Dr	Indianapolis	MARION
25	E Troy Ave & Madison Ave	Indianapolis	MARION
26	W 56th Street & Kessler Blvd N Dr/Cooper Rd	Indianapolis	MARION
27	E 82nd St & Clearvista Pkwy	Indianapolis	MARION
28	E Washington St & N State Ave	Indianapolis	MARION
29	W Southport Road (N Jct) & Mann Road	Indianapolis	MARION
30	W 29th St & N Harding St	Indianapolis	MARION
31	E Edgewood Ave & S Emerson Ave	Indianapolis	MARION
32	E Thompson Rd & Pappas Dr	Indianapolis	MARION
33	W 34th Street & N High School Road	Indianapolis	MARION
34	N Shadeland Ave from the exit/entrance ramps from I-465 (E Leg) N 0.30 mi to Fall Creek Rd	Indianapolis	MARION
35	Westfield Blvd & E 96th St	Indianapolis	HAMILTON
36	W 27th St & N Illinois St	Indianapolis	MARION
37	E 46th St & N German Church Rd	Lawrence	MARION
38	N Capitol Ave & W 10th St	Indianapolis	MARION
39	E 46th Street & N Shadeland Avenue	Indianapolis	MARION
40	E 56th St & Brendon way S Dr/Old Colony Rd	Indianapolis	MARION
41	W 56th St & N High School Road	Indianapolis	MARION
42	E County Line Rd & S Arlington Ave/N CR 200 E	S of Indianapolis	JOHNSON
43	W Main St & N Indiana St /CR 275 E	Mooreville	MORGAN
44	N Michigan Rd & Cold Spring Rd	Indianapolis	MARION
45	N Shadeland Ave from 0.38 mi S to 0.18 mi S (Clearvista Dr) of the I-69/82nd St Interchange	Indianapolis	MARION
46	E 116th from Ollo Rd to 0.13 mi E (John Rd) (~ 2.30 mi S of I-69)	Fishers	HAMILTON
47	E 30th from 3.88 mi E (Sherman Dr) to 3.79 mi E (N Denny St) of I-465 (E Leg)	Indianapolis	MARION
48	86th St from 4.02 mi E (Harcourt Rd/Pemberton Ln) to 4.25 mi E (Office Park Dr) of I-465 (W Leg)	Indianapolis	MARION
49	E Jackson and Sanitorium, starting from I-465 (W Leg) E 3.18 mi on W Washington St then 0.7 mi S on Sanitorium then E 0.15 mi on Jackson St	Indianapolis	MARION
50	N Meridian (Old US 31) from 3.92 mi N (W 46th St) to 4.14 mi N (W 49th ST) of I-65	Indianapolis	MARION