

# New Jersey Network Screening Lists, 2023

NJTPA - Intersection List (2018-2020 Crashes)

Developed by GPI for the New Jersey Department of Transportation (NJDOT)

Print Date: Friday, November 10, 2023  
Delivery Date: August 10, 2023

## Crash Filtering Criteria

Source Table	Query Logic	Source Table Field	Readable Field	Query Values	Description
Safety Voyager Accidents Table	AND	year	Year	BETWEEN 2018 AND 2020	Years 2018, 2019, 2020
		mun_cty_co	County	IN ('02', '07', '09', '10', '12', '13', '14', '15', '16', '18', '19', '20', '21')	02 - Bergen; 07 - Essex; 09 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren
		road_sys_code	Road System	IN ('05', '06', '07', '08')	05 - County; 06 - County Authority; 07 - Municipal; 08 - Municipal Authority Park or Institution
		intersection	At Intersection	= 'Y'	Y - Yes

The Network Screening List is based upon a programmatic analysis of statewide locations utilizing data supplied by third party sources. Because of limitations in the data supplied and the method used to develop the list, users should be aware that the rankings of locations and data for locations may be incorrect and/or incomplete. Analysis and engineering judgement should be used when applying insights and assessing network locations. The New Jersey Department of Transportation makes no guarantees as to the accuracy, completeness, or content of the information. This list is subject to update as more information becomes available.

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The materials and information provided herein are provided "as is." No warranty of any kind, implied, expressed, or statutory, including but not limited to the warranties of non-infringement of third party rights, title, merchantability, fitness for a particular purpose, and freedom from computer virus, is given with respect to the contents of this Network Screening List or its hyperlinks to other internet resources.

Equivalent Property Damage Only (ePDO) Score Weights				
Crash Severity	KABCO Scale	2022 Dollars	ePDO Value (K=A)	eC Value (K=A)
Fatal	K	\$14,277,743	56.9173	5.2470
Incapacitating Injury	A	\$826,309	56.9173	5.2470
Non-incapacitating Injury	B	\$249,666	17.1973	1.5854
Possible Injury	C	\$157,482	10.8476	1.0000
Property Damage Only	O	\$14,518	1.0000	-

$$ePDO_{TOTAL} = [K] * [ePDO_K] + [A] * [ePDO_A] + [B] * [ePDO_B] + [C] * [ePDO_C] + [PDO] * [ePDO_{PDO}]$$

$$eC_{TOTAL} = [K] * [eC_K] + [A] * [eC_A] + [B] * [eC_B] + [C] * [eC_C] + [PDO] * [0]$$

EJ Area Thresholds		
Minority %	>=	45%
Low-Income %	>=	22%

Rank (ePDO)	County Rank (ePDO)	MPO	County	Municipality	Major Route			Minor Route			Crashes by Severity (2017-2020)					Weighted Score (ePDO)	Is EJ Area?	Is Census Block Group Pop. < 1,000?	NJDOT SLD - Roadway Jurisdiction of Major Route	EJScreen - Census Block Group Population (Lowest Value)	EJScreen - Minority % (Highest Value)	EJScreen - Low-Income % (Highest Value)	
					SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C								O
2	1	NJTPA	PASSAIC	PATERSON CITY	16081533	0.00	BROADWAY	16081447	0.24	Broadway	54	0	2	3	15	34	362.14	YES	YES	Municipal	72	100%	83%
20	2	NJTPA	PASSAIC	PATERSON CITY	16000647	2.66	PASSAIC COUNTY 647	16081244	0.05	Montgomery Street	34	0	1	0	17	16	257.33	YES	YES	County	72	100%	83%
25	3	NJTPA	PASSAIC	WAYNE TWP	16000681	2.57	PASSAIC COUNTY 681	16000705	0.93	Ratzer Road	20	0	2	4	5	9	245.86	YES	YES	Municipal	795	57%	25%
41	4	NJTPA	PASSAIC	PATERSON CITY	16081501	0.09	E 16 TH ST	16081499	0.04	Governor Street	22	0	1	4	8	9	221.49	YES	YES	Municipal	752	100%	83%
50	5	NJTPA	PASSAIC	PATERSON CITY	00000504	13.99	ROUTE 504	00000509	25.78	Broad Street	35	0	0	0	18	17	212.26	YES	YES	County	72	100%	83%
54	6	NJTPA	PASSAIC	PATERSON CITY	16000649	1.25	PASSAIC COUNTY 649	16081492	1.08	Park Avenue	25	0	1	3	8	13	208.29	YES	YES	County	509	100%	83%
55	7	NJTPA	PASSAIC	PATERSON CITY	16081517	0.07	N 7TH ST	16081519	0.21	Temple Street	42	0	0	1	15	26	205.91	YES	YES	Municipal	72	100%	78%
70	8	NJTPA	PASSAIC	PATERSON CITY	00000509Z	0.20	ROUTE 509 Z	16000673	0.00	West Broadway	40	0	0	0	15	25	187.71	YES	YES	County	72	100%	90%
71	9	NJTPA	PASSAIC	CLIFTON CITY	16000613	0.36	PASSAIC COUNTY 613	16021136	0.43	3rd Street	14	0	1	3	7	3	187.44	YES	YES	County	399	99%	76%
73	10	NJTPA	PASSAIC	PATERSON CITY	16000647	2.32	PASSAIC COUNTY 647	16081221	0.10	Hamilton Avenue	18	0	2	1	4	11	185.42	YES	YES	County	72	100%	83%
83	11	NJTPA	PASSAIC	PATERSON CITY	16000673	0.00	PASSAIC COUNTY 673	00000509Z	0.16	West Broadway	37	0	0	1	13	23	181.22	YES	YES	County	72	100%	90%
93	12	NJTPA	PASSAIC	PASSAIC CITY	16000601	2.41	PASSAIC COUNTY 601	16071204	0.00	Prospect Street	21	0	1	3	5	12	174.75	YES	YES	County	543	100%	97%
98	13	NJTPA	PASSAIC	PATERSON CITY	16081447	1.00	BROADWAY AVE	16000649	1.51	Madison Avenue	36	0	0	3	9	24	173.22	YES	YES	Municipal	509	100%	83%
106	14	NJTPA	PASSAIC	PASSAIC CITY	16000622	2.22	PASSAIC COUNTY 622	16071087	0.72	Boulevard	25	0	0	4	8	13	168.57	YES	YES	County	823	100%	76%
138	15	NJTPA	PASSAIC	TOTOWA BORO	16000646	1.85	PASSAIC COUNTY 646	16121108	0.00	Crews Street	10	0	2	1	2	5	157.73	YES	YES	County	410	65%	24%
141	16	NJTPA	PASSAIC	PATERSON CITY	16000649	1.38	PASSAIC COUNTY 649	16081182	0.00	Ellison Place	19	0	1	2	5	11	156.55	YES	YES	County	509	100%	83%
147	17	NJTPA	PASSAIC	PROSPECT PARK BORO	16000657	0.09	PASSAIC COUNTY 657	16101004	0.15	Fairview Avenue	24	0	1	1	6	16	155.20	YES	YES	County	604	100%	72%
172	18	NJTPA	PASSAIC	PATERSON CITY	160006241	2.73	PASSAIC COUNTY 624 I	16081002	0.77	Maryland Avenue	22	0	0	1	11	10	146.52	YES	YES	County	447	100%	67%
182	19	NJTPA	PASSAIC	PATERSON CITY	16000648	2.46	PASSAIC COUNTY 648	160006241	2.83	Lakeview Avenue	30	0	1	0	6	23	145.00	YES	YES	County	447	100%	67%
185	20	NJTPA	PASSAIC	WAYNE TWP	16000681	0.67	PASSAIC COUNTY 681	16141520	0.16	Macdonald Drive	17	1	0	2	4	10	144.70	NO	NO	County	1,080	18%	14%
185	20	NJTPA	PASSAIC	WAYNE TWP	16000689	1.14	PASSAIC COUNTY 689	16141360	0.17	Lions Head Boulevard	17	0	1	2	4	10	144.70	NO	YES	County	726	28%	13%
189	22	NJTPA	PASSAIC	PATERSON CITY	16081455	0.50	WARD ST	16081502	0.65	College Boulevard	30	0	0	1	10	19	144.67	YES	YES	Municipal	72	100%	83%
195	23	NJTPA	PASSAIC	WAYNE TWP	00000202	65.40	US 202	00000504	6.47	Ratzer Road	22	0	1	1	5	15	143.35	YES	YES	County	573	38%	36%
198	24	NJTPA	PASSAIC	CLIFTON CITY	16000626	0.16	PASSAIC COUNTY 626	16021192	0.11	Hope Avenue	19	0	0	4	6	9	142.87	YES	YES	County	371	100%	76%
207	25	NJTPA	PASSAIC	PATERSON CITY	16000649	2.73	PASSAIC COUNTY 649	16081230	0.43	4th Avenue	19	0	0	2	9	8	140.02	YES	YES	County	507	100%	81%
212	26	NJTPA	PASSAIC	PASSAIC CITY	160006241	0.50	PASSAIC COUNTY 624 I	16021145	0.74	Summer Street	7	0	2	0	2	3	138.53	YES	YES	County	371	100%	89%
221	27	NJTPA	PASSAIC	PATERSON CITY	16081447	0.90	BROADWAY AVE	16000653	0.41	East 18th Street	15	0	1	1	5	8	136.35	YES	YES	Municipal	509	100%	83%
236	28	NJTPA	PASSAIC	CLIFTON CITY	16000611	1.59	PASSAIC COUNTY 611	160006241	1.02	Lakeview Avenue	22	0	0	2	8	12	133.18	YES	YES	County	603	98%	61%
243	29	NJTPA	PASSAIC	PATERSON CITY	16081491	0.31	20 TH AVE	16081170	0.40	Madison Street	11	0	1	1	5	4	132.35	YES	YES	Municipal	0	100%	81%
249	30	NJTPA	PASSAIC	PATERSON CITY	16000646	3.25	PASSAIC COUNTY 646	16081325	0.16	Richmond Avenue	20	0	0	2	8	10	131.18	YES	YES	County	671	98%	90%
261	31	NJTPA	PASSAIC	PASSAIC CITY	16000601	2.79	PASSAIC COUNTY 601	16071218	0.27	Jefferson Street	17	0	1	1	4	11	128.51	YES	YES	County	371	100%	97%
268	32	NJTPA	PASSAIC	PATERSON CITY	00000509Z	0.00	ROUTE 509 Z	00000509	25.40	Broad Street	20	0	0	3	6	11	127.68	YES	YES	Municipal	72	100%	83%
284	33	NJTPA	PASSAIC	PATERSON CITY	16000647	1.46	PASSAIC COUNTY 647	16081489	1.42	21st Avenue	21	0	0	1	9	11	125.83	YES	YES	County	0	100%	81%
285	34	NJTPA	PASSAIC	PATERSON CITY	16000650	0.39	PASSAIC COUNTY 650	16081178	0.24	Summer Street	18	0	0	3	6	9	125.68	YES	YES	County	625	100%	83%
285	34	NJTPA	PASSAIC	PASSAIC CITY	16071134	0.60	HARRISON ST	16071192	0.23	Hope Avenue	18	0	0	3	6	9	125.68	YES	YES	Municipal	371	100%	97%
288	36	NJTPA	PASSAIC	PATERSON CITY	16000649	0.80	PASSAIC COUNTY 649	16081491	0.76	20th Avenue	24	0	0	2	7	15	125.33	YES	YES	County	509	100%	81%
300	37	NJTPA	PASSAIC	PASSAIC CITY	16000601	3.00	PASSAIC COUNTY 601	16071214	0.00	Monroe Street	23	0	0	5	2	16	123.68	YES	YES	County	371	100%	97%
315	38	NJTPA	PASSAIC	HAWTHORNE BORO	16000659	0.00	PASSAIC COUNTY 659	16041156	0.00	Mohawk Avenue	13	0	1	2	2	8	121.01	YES	YES	County	604	100%	81%
318	39	NJTPA	PASSAIC	PATERSON CITY	16000649	0.67	PASSAIC COUNTY 649	16081489	0.94	21st Avenue	29	0	0	2	6	21	120.48	YES	YES	County	509	100%	81%
321	40	NJTPA	PASSAIC	PATERSON CITY	16000648	0.15	PASSAIC COUNTY 648	16081507	0.27	Mill Street	19	0	0	2	7	10	120.33	YES	YES	County	0	100%	78%
321	40	NJTPA	PASSAIC	CLIFTON CITY	16000618	2.60	PASSAIC COUNTY 618	16021112	0.84	Luddington Avenue	19	0	0	2	7	10	120.33	YES	YES	County	399	79%	68%
325	42	NJTPA	PASSAIC	WANAQUE BORO	00000511	21.90	ROUTE 511	16011104	1.19	2nd Avenue	12	1	0	2	2	7	120.01	YES	YES	County	771	42%	32%
341	43	NJTPA	PASSAIC	PATERSON CITY	16081181	0.20	AUBURN ST	16081284	0.00	Fair Street	16	0	0	2	7	7	117.33	YES	YES	Municipal	72	100%	83%
359	44	NJTPA	PASSAIC	PASSAIC CITY	16071212	0.28	MYRTLE AVE	16071132	0.31	Sherman Avenue	7	0	1	2	2	2	115.01	YES	YES	Municipal	371	100%	97%
359	44	NJTPA	PASSAIC	WEST MILFORD TWP	16151062	0.42	WARWICK TPKE	16151063	0.33	White Road	7	0	1	2	2	2	115.01	NO	YES	County	852	16%	16%
362	46	NJTPA	PASSAIC	WAYNE TWP	00000502	0.35	ROUTE 502	16141704	0.44	Alps Road	17	0	0	3	5	9	114.83	YES	YES	County	904	45%	30%
375	47	NJTPA	PASSAIC	PATERSON CITY	16000630	0.80	PASSAIC COUNTY 630	16021075	0.19	Trenton Avenue	17	0	1	0	4	12	112.31	YES	YES	County	578	95%	57%
376	48	NJTPA	PASSAIC	WAYNE TWP	00000504	11.65	ROUTE 504	16000673	2.44	Paterson-Hamburg Turnpike	27	0	0	1	7	19	112.13	YES	YES	County	966	57%	40%
380	49	NJTPA	PASSAIC	PASSAIC CITY	16000607	0.83	PASSAIC COUNTY 607	16071212	1.18	Gregory Avenue	20	0	1	1	2	16	111.81	YES	YES	County	543	100%	97%
381	50	NJTPA	PASSAIC	CLIFTON CITY	16000625	1.49	PASSAIC COUNTY 625	16021050	0.33	Hamilton Avenue	15	0	1	1	3	5	111.66	YES	YES	County	603	96%	57%
391	51	NJTPA	PASSAIC	CLIFTON CITY	16000611	1.33	PASSAIC COUNTY 611	16021137	0.29	1st Street	10	0	0	1	8	6	109.98	YES	YES	County	603	98%	58%
392	52	NJTPA	PASSAIC	PATERSON CITY	1600063																		

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## Crash Filtering Criteria

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		road_sys_code	Road System	IN ('05', '06', '07', '08')	05 - County; 06 - County Authority; 07 - Municipal; 08 - Municipal Authority Park or Institution
		intersection	At Intersection	= 'Y'	Y - Yes

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Equivalent Property Damage Only (ePDO) Score Weights				
Crash Severity	KABCO Scale	2022 Dollars	ePDO Value (K=A)	eC Value (K=A)
Fatal	K	\$14,277,743	56.9173	5.2470
Incapacitating Injury	A	\$826,309	56.9173	5.2470
Non-incapacitating Injury	B	\$249,666	17.1973	1.5854
Possible Injury	C	\$157,482	10.8476	1.0000
Property Damage Only	O	\$14,518	1.0000	-

$$ePDO_{TOTAL} = [K]^*ePDO_A + [A]^*ePDO_B + [B]^*ePDO_C + [C]^*ePDO_D + [O]^*ePDO_E$$

$$eC_{TOTAL} = [K]^*eC_A + [A]^*eC_B + [B]^*eC_C + [C]^*eC_D + [O]^*eC_E$$

## EJ Area Thresholds

Minority %	>=	45%
Low-Income %	>=	22%

Rank (ePDO)	County Rank (ePDO)	MPO	County	Municipality	Major Route				Minor Route				Crashes by Severity (2017-2020)					Weighted Score (ePDO)	Is EJ Area?	Is Census Block Group Pop. < 1,000?	NJDOT SLD - Roadway Jurisdiction of Major Route	EJScreen - Census Block Group Population (Lowest Value)	EJScreen - Minority % (Highest Value)	EJScreen - Low-Income % (Highest Value)
					SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	O								
626	90	NJTPA	PASSAIC	WAYNE TWP	16000689	2.00	PASSAIC COUNTY 689	00000202	67.93	Black Oak Ridge Road	16	0	0	1	6	9	91.28	YES	YES	County	675	27%	23%	
626	90	NJTPA	PASSAIC	PASSAIC CITY	16071116	0.00	MERCER ST	16071148	0.26	Jefferson Street	16	0	0	1	6	9	91.28	YES	YES	Municipal	371	100%	97%	
631	92	NJTPA	PASSAIC	PATERSON CITY	16081447	1.08	BROADWAY AVE	16081102	1.57	East 22nd Street	13	0	0	3	3	7	91.13	YES	YES	Municipal	509	100%	76%	
638	93	NJTPA	PASSAIC	PATERSON CITY	16081533	0.24	BROADWAY	N/A	N/A	N/A	19	0	0	2	4	13	90.79	YES	YES	Municipal	72	100%	83%	
648	94	NJTPA	PASSAIC	CLIFTON CITY	16000609	0.88	PASSAIC COUNTY 609	16021489	0.22	Elm Street	15	0	0	1	6	8	90.28	YES	YES	County	399	79%	69%	
653	95	NJTPA	PASSAIC	PASSAIC CITY	16000625	0.08	PASSAIC COUNTY 625	160006241	0.00	Central Avenue	8	0	1	1	1	5	89.96	YES	YES	County	371	100%	97%	
653	95	NJTPA	PASSAIC	PASSAIC CITY	16000619	0.51	PASSAIC COUNTY 619	16071203	0.26	Hudson Street	8	0	1	1	1	5	89.96	YES	YES	Municipal	371	100%	97%	
659	97	NJTPA	PASSAIC	TOTOWA BORO	16000640	2.24	PASSAIC COUNTY 640	16000642	0.00	Minisink Road	18	0	0	2	4	12	89.79	YES	YES	County	208	39%	87%	
666	98	NJTPA	PASSAIC	CLIFTON CITY	16021707	0.29	THIRD ST	16021112	0.17	Luddington Avenue	11	0	0	3	3	5	89.13	YES	YES	Municipal	663	96%	54%	
667	99	NJTPA	PASSAIC	WAYNE TWP	16000683	0.72	PASSAIC COUNTY 683	16141708	0.00	Packanack Lake Drive	7	0	1	1	1	4	88.96	YES	YES	County	438	39%	26%	
673	100	NJTPA	PASSAIC	PATERSON CITY	16000649	1.51	PASSAIC COUNTY 649	16081447	1.00	Broadway	17	0	0	2	4	11	88.79	YES	YES	County	509	100%	83%	
677	101	NJTPA	PASSAIC	PATERSON CITY	16081447	0.34	BROADWAY AVE	16000647	2.22	Straight Street	23	0	0	1	5	17	88.44	YES	YES	Municipal	72	100%	83%	
683	102	NJTPA	PASSAIC	PASSAIC CITY	16071687	1.80	PASSAIC AVE	16071117	0.08	3rd Street	6	0	1	1	1	3	87.96	YES	YES	Municipal	826	100%	97%	
683	102	NJTPA	PASSAIC	WAYNE TWP	16000705	2.09	PASSAIC COUNTY 705	16141474	0.00	Garside Avenue	6	0	1	1	1	3	87.96	YES	NO	County	1,517	54%	21%	
691	104	NJTPA	PASSAIC	PATERSON CITY	16000648	0.76	PASSAIC COUNTY 648	16000647	1.97	Straight Street	12	0	1	0	2	9	87.61	YES	YES	County	790	100%	83%	
694	105	NJTPA	PASSAIC	PATERSON CITY	16000647	1.29	PASSAIC COUNTY 647	16081483	0.30	Hospital Plaza	22	0	0	1	5	16	87.44	YES	YES	County	0	99%	81%	
697	106	NJTPA	PASSAIC	HAWTHORNE BORO	00000504	14.97	ROUTE 504	16041211	0.00	North Thomas Road	12	0	0	1	6	5	87.28	YES	YES	County	604	100%	61%	
705	107	NJTPA	PASSAIC	PASSAIC CITY	16071195	0.20	1ST ST	16071116	0.00	Mercer Street	5	0	1	1	1	2	86.96	YES	YES	Municipal	371	100%	97%	
705	107	NJTPA	PASSAIC	PATERSON CITY	160006512	1.00	PASSAIC COUNTY 651 II	16081112	0.12	14th Avenue	5	0	1	1	1	2	86.96	YES	YES	County	373	100%	73%	
726	109	NJTPA	PASSAIC	PATERSON CITY	16081517	0.24	N 7TH ST	16081416	0.47	Jefferson Street	18	0	0	0	7	11	86.93	YES	YES	Municipal	72	100%	72%	
738	110	NJTPA	PASSAIC	PATERSON CITY	16000649	1.78	PASSAIC COUNTY 649	16081494	0.09	11th Avenue	11	0	0	1	6	4	86.28	YES	YES	County	707	100%	83%	
743	111	NJTPA	PASSAIC	PATERSON CITY	16000646	3.94	PASSAIC COUNTY 646	16081520	0.18	Redwood Avenue	14	0	0	2	4	8	85.79	YES	YES	County	72	100%	90%	
743	111	NJTPA	PASSAIC	PATERSON CITY	16081102	1.40	E. 22ND ST	16081118	0.63	12th Avenue	14	0	0	2	4	8	85.79	YES	YES	Municipal	707	100%	76%	
748	113	NJTPA	PASSAIC	PATERSON CITY	16081522	0.39	CROSBY AVE	16081520	0.34	Redwood Avenue	10	0	1	0	2	7	85.61	YES	YES	Municipal	72	100%	90%	
750	114	NJTPA	PASSAIC	PATERSON CITY	16081447	0.48	BROADWAY AVE	16081177	0.00	Lake Street	20	0	0	1	5	14	85.44	YES	YES	Municipal	752	100%	83%	
757	115	NJTPA	PASSAIC	CLIFTON CITY	16000614	1.84	PASSAIC COUNTY 614	16000609	1.27	Mt Prospect Avenue	13	0	0	2	4	7	84.79	YES	YES	County	399	68%	69%	
761	116	NJTPA	PASSAIC	WAYNE TWP	16000689	0.00	PASSAIC COUNTY 689	00000504	0.86	Alps Road	19	0	1	0	1	17	84.76	YES	YES	County	904	45%	30%	
765	117	NJTPA	PASSAIC	PATERSON CITY	16000649	1.05	PASSAIC COUNTY 649	16000648	1.35	Market Street	29	0	0	1	4	24	84.59	YES	YES	County	509	100%	81%	
784	118	NJTPA	PASSAIC	TOTOWA BORO	16000646	2.60	PASSAIC COUNTY 646	16121071	0.36	Boyle Avenue	11	0	1	1	0	9	83.11	YES	YES	County	671	96%	61%	
784	118	NJTPA	PASSAIC	CLIFTON CITY	16000611	0.35	PASSAIC COUNTY 611	16021493	0.26	Clifton Ter	11	0	1	1	0	9	83.11	YES	YES	County	399	79%	69%	
787	120	NJTPA	PASSAIC	PATERSON CITY	16081493	0.14	SUMMER ST	16081204	0.14	Pearl Street	11	0	0	2	4	5	82.79	YES	NO	Municipal	1,058	100%	83%	
793	121	NJTPA	PASSAIC	CLIFTON CITY	16000601	3.71	PASSAIC COUNTY 601	16021096	0.08	Hadley Avenue	7	0	1	0	2	4	82.61	YES	YES	County	603	99%	76%	
800	122	NJTPA	PASSAIC	TOTOWA BORO	16000640	1.51	PASSAIC COUNTY 640	16121009	0.04	North Winfred Drive	14	0	0	3	2	9	82.29	YES	YES	County	208	39%	87%	
807	123	NJTPA	PASSAIC	PATERSON CITY	16081455	0.14	WARD ST	16081207	0.12	Degrass Street	10	0	0	2	4	4	81.79	YES	YES	Municipal	0	100%	83%	
812	124	NJTPA	PASSAIC	PATERSON CITY	00000504	14.28	ROUTE 504	16081389	0.00	Amity Street	6	0	1	0	2	3	81.61	YES	YES	County	604	100%	78%	
824	125	NJTPA	PASSAIC	PROSPECT PARK BORO	00000504	13.58	ROUTE 504	16041203	0.49	North 7th Street	16	0	0	1	5	10	81.44	YES	YES	County	604	100%	72%	
824	125	NJTPA	PASSAIC	CLIFTON CITY	16000601	4.42	PASSAIC COUNTY 601	16000628	0.32	Piaget Avenue	16	0	0	1	5	10	81.44	YES	YES	County	663	96%	54%	
838	127	NJTPA	PASSAIC	PATERSON CITY	160006511	0.38	PASSAIC COUNTY 651 I	16081101	0.81	East 25th Street	5	0	1	0	2	2	80.61	YES	YES	County	373	100%	76%	
838	127	NJTPA	PASSAIC	PASSAIC CITY	16071083	0.10	JACKSON ST	16071192	0.41	Hope Avenue	5	0	1	0	2	2	80.61	YES	YES	Municipal	371	100%	97%	
856	129	NJTPA	PASSAIC	PATERSON CITY	16000647	1.80	PASSAIC COUNTY 647	16000638	1.33	Grand Street	14	0	1	0	2	12	79.76	YES	YES	County	0	100%	83%	
859	130	NJTPA	PASSAIC	PATERSON CITY	16000650	0.82	PASSAIC COUNTY 650	16081210	0.00	East 16th Street	24	0	0	1	4	19	79.59	YES	YES	County	543	100%	83%	
870	131	NJTPA	PASSAIC	PATERSON CITY	16081396	0.20	N. 3RD ST	16081381	0.09	Circle Drive	7	0	1	1	0	5	79.11	YES	YES	Municipal	72	100%	78%	
878	132	NJTPA	PASSAIC	CLIFTON CITY	16021178	0.20	MONROE ST	16071146	0.65	Burgess Place	10	0	0	0	7	3	78.93	YES	YES	Municipal	399	99%	72%	
885	133	NJTPA	PASSAIC	CLIFTON CITY	16000602	1.29	PASSAIC COUNTY 602	16000602 N	1.29	Allwood Road	59	0	0	0	2	57	78.70	YES	YES	County	503	60%	23%	
888	134	NJTPA	PASSAIC	PASSAIC CITY	16000607	0.47	PASSAIC COUNTY 607	16071174	0.47	Aycrygg Avenue	13	0	0	1	5	7	78.44	YES	YES	County	543	100%	74%	
888	134	NJTPA	PASSAIC	PATERSON CITY	16081503	0.																		



# New Jersey Network Screening Lists, 2023

NJTPA - Intersection List (2018-2020 Crashes)

Developed by GPI for the New Jersey Department of Transportation (NJDOT)

Print Date: Friday, November 10, 2023  
Delivery Date: August 10, 2023

Source Table	Query Logic	Source Table Field	Readable Field	Query Values	Description
Safety Voyager Accidents Table	AND	year	Year	BETWEEN 2018 AND 2020	Years 2018, 2019, 2020
		mun_cty_co	County	IN ('02', '07', '09', '10', '12', '13', '14', '15', '16', '18', '19', '20', '21')	02 - Bergen; 07 - Essex; 09 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren
		road_sys_code	Road System	IN ('05', '06', '07', '08')	05 - County; 06 - County Authority; 07 - Municipal; 08 - Municipal Authority Park or Institution
		intersection	At Intersection	= 'Y'	Y - Yes

Equivalent Property Damage Only (ePDO) Score Weights				
Crash Severity	KABCO Scale	2022 Dollars	ePDO Value (K=A)	eC Value (K=A)
Fatal	K	\$14,277,743	56.9173	5.2470
Incapacitating Injury	A	\$826,309	56.9173	5.2470
Non-incapacitating Injury	B	\$249,666	17.1973	1.5854
Possible Injury	C	\$157,482	10.8476	1.0000
Property Damage Only	O	\$14,518	1.0000	-

$ePDO_{TOTAL} = [K]*[ePDO_K] + [A]*[ePDO_A] + [B]*[ePDO_B] + [C]*[ePDO_C] + [O]*[ePDO_O]$   
 $eC_{TOTAL} = [K]*[eC_K] + [A]*[eC_A] + [B]*[eC_B] + [C]*[eC_C] + [O]*[eC_O]$

EJ Area Thresholds		
Minority %	>=	45%
Low-Income %	>=	22%

The Network Screening List is based upon a programmatic analysis of statewide locations utilizing data supplied by third party sources. Because of limitations in the data supplied and the method used to develop the list, users should be aware that the rankings of locations and data for locations may be incorrect and/or incomplete. Analysis and engineering judgement should be used when applying insights and assessing network locations. The New Jersey Department of Transportation makes no guarantees as to the accuracy, completeness, or content of the information. This list is subject to update as more information becomes available.

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Rank (ePDO)	County Rank (ePDO)	MPO	County	Municipality	Major Route			Minor Route			Crashes by Severity (2017-2020)					Weighted Score (ePDO)	Is EJ Area?	Is Census Block Group Pop. < 1,000?	NJDOT SLD - Roadway Jurisdiction of Major Route	EJScreen - Census Block Group Population (Lowest Value)	EJScreen - Minority % (Highest Value)	EJScreen - Low-Income % (Highest Value)	
					SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C								O
1149	177	NJTPA	PASSAIC	PATERSON CITY	16081512	0.51	TOTOWA AVE	16081335	0.47	Paterson Avenue	13	0	0	1	4	8	68.59	YES	YES	Municipal	72	100%	90%
1159	180	NJTPA	PASSAIC	PATERSON CITY	16000648	2.03	PASSAIC COUNTY 648	16081022	0.84	East 31st Street	19	0	0	0	5	14	68.24	YES	YES	County	447	100%	67%
1196	181	NJTPA	PASSAIC	PATERSON CITY	16000650	0.64	PASSAIC COUNTY 650	16081497	0.72	Rosa Parks Boulevard	21	0	0	1	3	17	66.74	YES	YES	County	625	100%	83%
1196	181	NJTPA	PASSAIC	PATERSON CITY	16081447	0.74	BROADWAY AVE	16081497	0.24	Rosa Parks Boulevard	21	0	0	1	3	17	66.74	YES	YES	Municipal	752	100%	83%
1199	183	NJTPA	PASSAIC	PATERSON CITY	16081447	0.50	BROADWAY AVE	16081493	0.00	Summer Street	11	0	0	1	4	6	66.59	YES	YES	Municipal	752	100%	83%
1217	184	NJTPA	PASSAIC	PATERSON CITY	160006241	2.87	PASSAIC COUNTY 624 I	16000648 W	2.40	N/A	17	0	0	0	5	12	66.24	YES	YES	County	447	100%	67%
1222	185	NJTPA	PASSAIC	PATERSON CITY	16000614	2.91	PASSAIC COUNTY 614	16000622	1.85	Broadway	14	0	0	2	2	10	66.09	YES	YES	County	659	99%	47%
1222	185	NJTPA	PASSAIC	WAYNE TWP	16000640	0.79	PASSAIC COUNTY 640	16000681	0.00	Valley Road	14	0	0	2	2	10	66.09	NO	NO	County	1,080	38%	14%
1228	187	NJTPA	PASSAIC	PATERSON CITY	16000601	2.03	PASSAIC COUNTY 601	16071104	0.00	Lafayette Street	20	0	0	1	3	16	65.74	YES	YES	County	543	96%	74%
1229	188	NJTPA	PASSAIC	PASSAIC CITY	16071221	0.47	HAMILTON AVE	16071137	0.33	Sherman Street	10	0	0	1	4	5	65.59	YES	YES	Municipal	371	100%	97%
1229	188	NJTPA	PASSAIC	CLIFTON CITY	160006241	2.16	PASSAIC COUNTY 624 I	N/A	N/A	10	0	0	1	4	5	65.59	YES	YES	County	578	95%	57%	
1229	188	NJTPA	PASSAIC	POMPTON LAKES BORO	16000686	0.04	PASSAIC COUNTY 686	16091081	0.07	Lakeside Avenue	10	0	0	1	4	5	65.59	YES	YES	County	722	51%	17%
1246	191	NJTPA	PASSAIC	PATERSON CITY	16000646	3.45	PASSAIC COUNTY 646	16081316	0.18	Rossett Avenue	16	0	0	0	5	11	65.24	YES	YES	County	72	100%	90%
1261	192	NJTPA	PASSAIC	CLIFTON CITY	16000601	4.68	PASSAIC COUNTY 601	16021173	0.08	Park Slope	9	0	0	1	4	4	64.59	YES	YES	County	663	81%	49%
1261	192	NJTPA	PASSAIC	PATERSON CITY	16000675	0.33	PASSAIC COUNTY 675	16081402	0.12	North 9th Street	9	0	0	1	4	4	64.59	YES	YES	County	72	100%	90%
1261	192	NJTPA	PASSAIC	PATERSON CITY	16081519	0.40	TEMPLE ST	16081396	0.10	North 3rd Street	9	0	0	1	4	4	64.59	YES	YES	Municipal	72	100%	78%
1303	195	NJTPA	PASSAIC	PATERSON CITY	16000649	1.15	PASSAIC COUNTY 649	16081085	0.18	17th Avenue	14	0	0	0	5	9	63.24	YES	YES	County	509	100%	83%
1303	195	NJTPA	PASSAIC	CLIFTON CITY	16000601	0.41	PASSAIC COUNTY 601	16021627	0.00	Bridewell Place	14	0	0	0	5	9	63.24	YES	YES	County	618	70%	26%
1308	197	NJTPA	PASSAIC	PATERSON CITY	16081520	0.18	REDWOOD AVE	16000646	3.94	Union Avenue	11	0	0	2	2	7	63.09	YES	YES	Municipal	72	100%	90%
1312	198	NJTPA	PASSAIC	PASSAIC CITY	16000603	0.00	PASSAIC COUNTY 603	16000608	0.49	Brook Avenue	7	0	1	0	0	6	62.92	YES	YES	County	704	86%	43%
1312	198	NJTPA	PASSAIC	WAYNE TWP	00000504	11.15	ROUTE 504	16141468	0.00	College Road	7	0	1	0	0	6	62.92	YES	NO	County	1,517	54%	21%
1312	198	NJTPA	PASSAIC	WOODLAND PARK BORO	16000639	1.68	PASSAIC COUNTY 639	16000635	1.40	Browertown Road	7	0	1	0	0	6	62.92	YES	YES	County	410	65%	39%
1312	198	NJTPA	PASSAIC	PATERSON CITY	16000618	0.86	PASSAIC COUNTY 618	16071169	0.34	Howe Avenue	7	0	1	0	0	6	62.92	YES	YES	County	823	100%	97%
1312	198	NJTPA	PASSAIC	PATERSON CITY	16081493	0.41	SUMMER ST	16081171	0.13	Essex Street	7	0	1	0	0	6	62.92	YES	YES	Municipal	861	100%	83%
1327	203	NJTPA	PASSAIC	PATERSON CITY	16081489	1.00	21 ST AVE	16081153	0.07	East 19th Street	7	0	0	1	4	2	62.59	YES	YES	Municipal	509	100%	81%
1338	204	NJTPA	PASSAIC	PATERSON CITY	16000647	2.27	PASSAIC COUNTY 647	16081284	0.09	Fair Street	13	0	0	0	5	8	62.24	YES	YES	County	72	100%	83%
1338	204	NJTPA	PASSAIC	CLIFTON CITY	16000618	2.54	PASSAIC COUNTY 618	16021123	0.63	Washington Avenue	13	0	0	0	5	8	62.24	YES	YES	County	399	79%	68%
1344	206	NJTPA	PASSAIC	PATERSON CITY	160006511	0.19	PASSAIC COUNTY 651 I	16000649	1.92	Madison Avenue	10	0	0	2	2	6	62.09	YES	YES	County	543	100%	81%
1344	206	NJTPA	PASSAIC	PATERSON CITY	00000509	31.87	ROUTE 509	00000019	3.04	NJ 19	10	0	0	2	2	6	62.09	YES	YES	County	0	100%	83%
1344	206	NJTPA	PASSAIC	WAYNE TWP	00000504	9.29	ROUTE 504	00000502	0.00	Berdan Avenue	10	0	0	2	2	6	62.09	YES	YES	County	904	45%	30%
1369	209	NJTPA	PASSAIC	PATERSON CITY	16081501	0.33	E 16 TH ST	16000650	0.82	Lafayette Avenue	16	0	0	1	3	12	61.74	YES	YES	Municipal	543	100%	83%
1369	209	NJTPA	PASSAIC	PATERSON CITY	16000648	1.48	PASSAIC COUNTY 648	16081102	2.12	East 22nd Street	16	0	0	1	3	12	61.74	YES	YES	County	509	100%	74%
1384	211	NJTPA	PASSAIC	PATERSON CITY	16000648	0.27	PASSAIC COUNTY 648	16081455	1.29	Cianci Street	22	0	0	0	4	18	61.39	YES	YES	County	0	100%	83%
1386	212	NJTPA	PASSAIC	PATERSON CITY	16000648	1.35	PASSAIC COUNTY 648	16000649	1.05	Madison Avenue	12	0	0	0	5	7	61.24	YES	YES	County	509	100%	81%
1386	212	NJTPA	PASSAIC	PATERSON CITY	16081492	1.18	PARK AVE	16000653	0.17	East 18th Street	12	0	0	0	5	7	61.24	YES	YES	Municipal	509	100%	83%
1391	214	NJTPA	PASSAIC	WEST MILFORD TWP	16000699	2.29	PASSAIC COUNTY 699	16151032	0.08	Cozy Lake Road	9	0	0	2	2	5	61.09	NO	NO	County	1,381	11%	19%
1391	214	NJTPA	PASSAIC	TOTOWA BORO	16000632	1.67	PASSAIC COUNTY 632	16000640	3.91	Riverview Drive	9	0	0	2	2	5	61.09	YES	YES	County	208	65%	87%
1391	214	NJTPA	PASSAIC	LITTLE FALLS TWP	16000631	1.20	PASSAIC COUNTY 631	16000646	0.16	Union Avenue	9	0	0	2	2	5	61.09	YES	YES	County	741	39%	44%
1404	217	NJTPA	PASSAIC	PASSAIC CITY	16071214	0.69	MONROE ST	16000619	0.60	Market Street	5	0	1	0	0	4	60.92	YES	YES	Municipal	371	100%	97%
1404	217	NJTPA	PASSAIC	PROSPECT PARK BORO	00000504	13.42	ROUTE 504	16101015	0.40	North 10th Street	5	0	1	0	0	4	60.92	YES	YES	County	604	100%	72%
1404	217	NJTPA	PASSAIC	PATERSON CITY	16081499	0.12	GOVERNOR ST	16081149	0.19	Fulton Street	5	0	1	0	0	4	60.92	YES	YES	Municipal	752	100%	83%
1404	217	NJTPA	PASSAIC	PASSAIC CITY	16000619	0.25	PASSAIC COUNTY 619	16071120	0.05	Essex Street	5	0	1	0	0	4	60.92	YES	YES	Municipal	371	100%	97%
1424	221	NJTPA	PASSAIC	PATERSON CITY	16081095	1.00	E. 24TH ST	N/A	N/A	15	0	0	1	3	11	60.74	YES	YES	Municipal	327	100%	76%	
1424	221	NJTPA	PASSAIC	PASSAIC CITY	16000622	2.59	PASSAIC COUNTY 622	16071092	0.13	Grove Street	15	0	0	1	3	11	60.74	YES	YES	County	823	100%	97%
1434	223	NJTPA	PASSAIC	PATERSON CITY	00000504	14.11	ROUTE 504	16081388	0.00	Bergen Street	11	0	0	0	5	6	60.24	YES	YES	County	72	100%	83%
1439	224	NJTPA	PASSAIC	PATERSON CITY	160006511	0.10	PASSAIC COUNTY 651 I	16000653	0.84	East 18th Street	8	0	0	2	2	4	60.09	YES	YES	County	543	100%	83%
1439	224	NJTPA	PASSAIC	CLIFTON CITY	16000609	1.01	PASSAIC COUNTY 609	16021497	0.00	Colfax Avenue	8	0	0	2	2	4	60.09	YES	YES	County	399	79%	69%
1439	224	NJTPA	PASSAIC	PASSAIC CITY	16071150	0.40	HAMMOND AVE	16071175	0.47	Oak Street	8	0	0	2	2	4	60.09	YES	YES	Municipal	963	100%	76%
1456	227	NJTPA	PASSAIC	PATERSON CITY	16000638	0.71	PASSAIC COUNTY 638	16000639	4.06	Spruce Street	14	0	0	1	3	10	59.74	YES	YES	County	0	100%	76%
1464	228	NJTPA	PASSAIC	PATERSON CITY	16081102	1.10	E. 22ND ST	N/A	N/A	10	0	0	0	5	5	59.24	YES	YES	Municipal	543	100%	81%	
1469	229	NJTPA	PASSAIC	PATERSON CITY	16081094	1.20	E. 24TH ST	N/A	N/A	7	0	0	2	2	3	59.09	YES	YES	Municipal	373	100%	76%	
1469	229	NJTPA	PASSAIC	WAYNE TWP	16000681	3.11	PASSAIC COUNTY 681	16141452	0.00	Lancaster Court	7	0	0	2	2	3	59.09	YES	NO	Municipal	1,424	57%	30%
1486	231	NJTPA	PASSAIC	PATERSON CITY	16081533	0.19	BROADWAY	16081504	0														

# New Jersey Network Screening Lists, 2023

NJTPA - Intersection List (2018-2020 Crashes)

Developed by GPI for the New Jersey Department of Transportation (NJDOT)

Print Date: Friday, November 10, 2023  
Delivery Date: August 10, 2023

Source Table	Query Logic	Source Table Field	Readable Field	Query Values	Description
Safety Voyager Accidents Table	AND	year	Year	BETWEEN 2018 AND 2020	Years 2018, 2019, 2020
		mun_cty_co	County	IN ('02', '07', '09', '10', '12', '13', '14', '15', '16', '18', '19', '20', '21')	02 - Bergen; 07 - Essex; 09 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren
		road_sys_code	Road System At Intersection	IN ('05', '06', '07', '08') = 'Y'	05 - County; 06 - County Authority; 07 - Municipal; 08 - Municipal Authority Park or Institution Y - Yes

Equivalent Property Damage Only (ePDO) Score Weights				
Crash Severity	KABCO Scale	2022 Dollars	ePDO Value (K=A)	eC Value (K=A)
Fatal	K	\$14,277,743	56.9173	5.2470
Incapacitating Injury	A	\$826,309	56.9173	5.2470
Non-incapacitating Injury	B	\$249,666	17.1973	1.5854
Possible Injury	C	\$157,482	10.8476	1.0000
Property Damage Only	O	\$14,518	1.0000	-

$$ePDO_{TOTAL} = [K] * [ePDO_K] + [A] * [ePDO_A] + [B] * [ePDO_B] + [C] * [ePDO_C] + [O] * [ePDO_O]$$

$$eC_{TOTAL} = [K] * [eC_K] + [A] * [eC_A] + [B] * [eC_B] + [C] * [eC_C] + [O] * [eC_O]$$

EJ Area Thresholds		
Minority %	>=	45%
Low-Income %	>=	22%

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Rank (ePDO)	County Rank (ePDO)	MPO	County	Municipality	Major Route			Minor Route			Crashes by Severity (2017-2020)					Weighted Score (ePDO)	Is EJ Area?	Is Census Block Group Pop. < 1,000?	NJDOT SLD - Roadway Jurisdiction of Major Route	EJScreen - Census Block Group Population (Lowest Value)	EJScreen - Minority % (Highest Value)	EJScreen - Low-Income % (Highest Value)	
					SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C								O
1683	265	NJTPA	PASSAIC	WAYNE TWP	16000670	1.66	PASSAIC COUNTY 670	16141708	1.74	Osborne Terrace	14	0	0	0	4	10	53.39	NO	YES	County	793	39%	14%
1697	269	NJTPA	PASSAIC	CLIFTON CITY	16021707	0.11	THIRD ST	16021125	0.39	Union Avenue	7	0	0	1	3	3	52.74	YES	YES	Municipal	663	96%	54%
1697	269	NJTPA	PASSAIC	CLIFTON CITY	16000601	4.63	PASSAIC COUNTY 601	16021711	0.00	Wellington Street	7	0	0	1	3	3	52.74	YES	YES	County	663	81%	49%
1697	269	NJTPA	PASSAIC	PATERSON CITY	16081064	0.30	E. 30TH ST	N/A	N/A	N/A	7	0	0	1	3	3	52.74	YES	YES	Municipal	373	100%	73%
1697	269	NJTPA	PASSAIC	PATERSON CITY	16081499	0.71	GOVERNOR ST	16081500	0.24	Paterson Street	7	0	0	1	3	3	52.74	YES	YES	Municipal	72	100%	83%
1697	269	NJTPA	PASSAIC	CLIFTON CITY	16021712	0.19	CATHEDRAL AVE	16021638	0.10	Ward Avenue	7	0	0	1	3	3	52.74	YES	YES	County	503	70%	22%
1719	274	NJTPA	PASSAIC	PATERSON CITY	16000647	0.81	PASSAIC COUNTY 647	16000649	0.13	Madison Avenue	23	0	0	0	3	20	52.54	YES	YES	County	616	99%	73%
1722	275	NJTPA	PASSAIC	PASSAIC CITY	16000601	1.19	PASSAIC COUNTY 601	16000608	0.89	Brook Avenue	13	0	0	0	4	9	52.39	YES	YES	County	647	77%	46%
1722	275	NJTPA	PASSAIC	CLIFTON CITY	16000630	0.28	PASSAIC COUNTY 630	16000601	5.22	Main Avenue	13	0	0	0	4	9	52.39	YES	YES	County	418	86%	79%
1722	275	NJTPA	PASSAIC	HALEDON BORO	16000673	0.57	PASSAIC COUNTY 673	16000662	0.62	Burhans Avenue	13	0	0	0	4	9	52.39	YES	YES	County	72	100%	90%
1722	275	NJTPA	PASSAIC	WAYNE TWP	16141702_S	1.00	WILLOWBROOK BLVD SECONDARY	N/A	N/A	N/A	13	0	0	0	4	9	52.39	YES	YES	N/A	847	45%	44%
1747	279	NJTPA	PASSAIC	CLIFTON CITY	16000601	0.62	PASSAIC COUNTY 601	16000610	0.00	Delawanna Avenue	6	0	0	1	3	2	51.74	YES	YES	County	704	77%	27%
1747	279	NJTPA	PASSAIC	HAWTHORNE BORO	16000659	2.09	PASSAIC COUNTY 659	16000665	1.74	Lafayette Avenue	6	0	0	1	3	2	51.74	YES	YES	County	827	35%	52%
1747	279	NJTPA	PASSAIC	PATERSON CITY	16081095	0.40	E. 24TH ST	16081228	0.44	7th Avenue	6	0	0	1	3	2	51.74	YES	YES	Municipal	507	100%	81%
1747	279	NJTPA	PASSAIC	PATERSON CITY	16071687	1.03	PASSAIC AVE	16071212	0.99	Gregory Avenue	6	0	0	1	3	2	51.74	YES	YES	Municipal	543	100%	97%
1747	279	NJTPA	PASSAIC	PATERSON CITY	16081492	1.08	PARK AVE	16000649	1.25	Madison Avenue	6	0	0	1	3	2	51.74	YES	YES	Municipal	509	100%	83%
1747	279	NJTPA	PASSAIC	CLIFTON CITY	16000603	0.18	PASSAIC COUNTY 603	16021596	0.13	South Parkway	6	0	0	1	3	2	51.74	YES	YES	County	704	76%	26%
1778	285	NJTPA	PASSAIC	PATERSON CITY	16000647	2.47	PASSAIC COUNTY 647	16081499	0.60	Governor Street	12	0	0	0	4	8	51.39	YES	YES	County	72	100%	83%
1778	285	NJTPA	PASSAIC	CLIFTON CITY	16000601	5.22	PASSAIC COUNTY 601	16000630	0.28	Crooks Avenue	12	0	0	0	4	8	51.39	YES	YES	County	418	86%	79%
1786	287	NJTPA	PASSAIC	CLIFTON CITY	16000625	1.10	PASSAIC COUNTY 625	16000611	1.70	Clifton Avenue	9	0	0	2	1	6	51.24	YES	YES	County	603	98%	68%
1786	287	NJTPA	PASSAIC	HAWTHORNE BORO	160006641	1.42	PASSAIC COUNTY 664 I	16041114	0.38	Watchung Drive	9	0	0	2	1	6	51.24	YES	YES	County	827	35%	52%
1786	287	NJTPA	PASSAIC	PASSAIC CITY	16000608	1.29	PASSAIC COUNTY 608	160006242S	1.40	River Drive	9	0	0	2	1	6	51.24	YES	YES	County	647	77%	46%
1802	290	NJTPA	PASSAIC	PATERSON CITY	16081503	1.16	ELLISON ST	16000653	0.31	East 18th Street	15	0	0	1	2	12	50.89	YES	YES	Municipal	509	100%	83%
1809	291	NJTPA	PASSAIC	PATERSON CITY	16081339	0.30	LIBERTY ST	16081335	0.51	Paterson Avenue	5	0	0	1	3	1	50.74	YES	YES	Municipal	72	100%	90%
1821	292	NJTPA	PASSAIC	PATERSON CITY	16081493	0.58	SUMMER ST	16081537	0.14	Cedar Street	11	0	0	0	4	7	50.39	YES	YES	Municipal	861	100%	81%
1821	292	NJTPA	PASSAIC	PATERSON CITY	16000649	2.36	PASSAIC COUNTY 649	16081228	0.28	7th Avenue	11	0	0	0	4	7	50.39	YES	YES	County	507	100%	81%
1821	292	NJTPA	PASSAIC	PATERSON CITY	16081492	0.74	PARK AVE	16081061	0.85	East 27th Street	11	0	0	0	4	7	50.39	YES	YES	Municipal	373	100%	75%
1821	292	NJTPA	PASSAIC	PATERSON CITY	16000647	1.54	PASSAIC COUNTY 647	16081491	0.26	20th Avenue	11	0	0	0	4	7	50.39	YES	YES	County	0	100%	81%
1821	292	NJTPA	PASSAIC	CLIFTON CITY	160006241	2.04	PASSAIC COUNTY 624 I	16021070	0.42	Roosevelt Avenue	11	0	0	0	4	7	50.39	YES	YES	County	578	95%	57%
1833	297	NJTPA	PASSAIC	CLIFTON CITY	160006241	0.89	PASSAIC COUNTY 624 I	16021047	0.12	Kulick Street	8	0	0	2	1	5	50.24	YES	YES	County	603	99%	68%
1833	297	NJTPA	PASSAIC	WAYNE TWP	00000504	5.68	ROUTE 504	00000202_S	9.29	N/A	8	0	0	2	1	5	50.24	YES	YES	County	573	38%	36%
1833	297	NJTPA	PASSAIC	PROSPECT PARK BORO	00000504	13.53	ROUTE 504	16000657	0.00	North 8th Street	8	0	0	2	1	5	50.24	YES	YES	County	604	100%	72%
1860	300	NJTPA	PASSAIC	PATERSON CITY	16000648	1.79	PASSAIC COUNTY 648	16081061	0.39	East 27th Street	10	0	0	0	4	6	49.39	YES	YES	County	447	100%	74%
1860	300	NJTPA	PASSAIC	PATERSON CITY	16081183	0.00	E. 21ST ST	16081182	0.03	Ellison Place	10	0	0	0	4	6	49.39	YES	YES	Municipal	509	100%	83%
1860	300	NJTPA	PASSAIC	PATERSON CITY	16000648	2.15	PASSAIC COUNTY 648	16081092	0.12	East 33rd Street	10	0	0	0	4	6	49.39	YES	YES	County	447	100%	67%
1860	300	NJTPA	PASSAIC	PATERSON CITY	16000647	1.40	PASSAIC COUNTY 647	00000080	58.55	Christopher Columbus Highway	10	0	0	0	4	6	49.39	YES	YES	County	0	99%	81%
1860	300	NJTPA	PASSAIC	CLIFTON CITY	16000602	0.71	PASSAIC COUNTY 602	16000609	2.40	Mt Prospect Avenue	10	0	0	0	4	6	49.39	YES	YES	County	701	74%	26%
1860	300	NJTPA	PASSAIC	PATERSON CITY	16081522	0.49	CROSBY AVE	16081364	0.16	Kearney Street	10	0	0	0	4	6	49.39	YES	YES	Municipal	72	100%	90%
1860	300	NJTPA	PASSAIC	CLIFTON CITY	16000614	0.66	PASSAIC COUNTY 614	16000623	1.54	Grove Street	10	0	0	0	4	6	49.39	YES	YES	County	354	64%	18%
1860	300	NJTPA	PASSAIC	PATERSON CITY	16000648	0.60	PASSAIC COUNTY 648	16081455	0.35	Memorial Drive	10	0	0	0	4	6	49.39	YES	YES	County	72	100%	83%
1860	300	NJTPA	PASSAIC	PATERSON CITY	16081491	0.71	20 TH AVE	16081153	0.20	East 19th Street	10	0	0	0	4	6	49.39	YES	YES	Municipal	509	100%	81%
1887	309	NJTPA	PASSAIC	PATERSON CITY	16081489	1.42	21 ST AVE	16000647	1.46	Straight Street	7	0	0	2	1	4	49.24	YES	YES	Municipal	0	100%	81%
1887	309	NJTPA	PASSAIC	PATERSON CITY	16081491	0.66	20 TH AVE	16081163	0.09	Lewis Street	7	0	0	2	1	4	49.24	YES	YES	Municipal	509	100%	81%
1887	309	NJTPA	PASSAIC	PATERSON CITY	16000630	1.47	PASSAIC COUNTY 630	16021726	0.00	Lakeview Avenue	7	0	0	2	1	4	49.24	YES	YES	County	578	95%	57%
1909	312	NJTPA	PASSAIC	PATERSON CITY	16081503	0.51	ELLISON ST	16081455	0.45	Memorial Drive	13	0	0	1	2	10	48.89	YES	YES	Municipal	72	100%	83%
1909	312	NJTPA	PASSAIC	WAYNE TWP	00000504	9.58	ROUTE 504	16000701	0.76	Church Lane	13	0	0	1	2	10	48.89	YES	NO	County	1,219	45%	30%
1909	312	NJTPA	PASSAIC	PATERSON CITY	16081447	0.43	BROADWAY AVE	16081181	0.15	Auburn Street	13	0	0	1	2	10	48.89	YES	YES	Municipal	72	100%	83%
1920	315	NJTPA	PASSAIC	CLIFTON CITY	16000630	1.08	PASSAIC COUNTY 630	N/A	N/A	N/A	19	0	0	0	3	16	48.54	YES	YES	County	578	95%	57%
1920	315	NJTPA	PASSAIC	PATERSON CITY	16000646	3.55	PASSAIC COUNTY 646	16000666	0.69	Preakness Avenue	19	0	0	0	3	16	48.54	YES	YES	County	72	100%	90%
1924	317	NJTPA	PASSAIC	PATERSON CITY	16081496	1.26	RIVER ST	16000647	2.71	Straight Street	9	0	0	0	4	5	48.39	YES	YES	Municipal	72	100%	83%
1924	317	NJTPA	PASSAIC	POMPTON LAKES BORO	16000689	3.85	PASSAIC COUNTY 689	00000511A	8.47	Hamburg Turnpike	9	0	0	0	4	5	48.39	YES	NO	County	1,421	64%	31%
1924	317	NJTPA	PASSAIC	CLIFTON CITY	16000611	0.28	PASSAIC COUNTY 611	16000609	0.78	Colfax Avenue	9	0	0	0	4	5	48.39	YES	YES	County	399	79%	69%



# New Jersey Network Screening Lists, 2023

NJTPA - Intersection List (2018-2020 Crashes)

Developed by GPI for the New Jersey Department of Transportation (NJDOT)

Print Date: Friday, November 10, 2023

Delivery Date: August 10, 2023

## Crash Filtering Criteria

Source Table	Query Logic	Source Table Field	Readable Field	Query Values	Description
Safety Voyager Accidents Table	AND	year	Year	BETWEEN 2018 AND 2020	Years 2018, 2019, 2020
		mun_cty_co	County	IN ('02', '07', '09', '10', '12', '13', '14', '15', '16', '18', '19', '20', '21')	02 - Bergen; 07 - Essex; 09 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren
		road_sys_code	Road System	IN ('05', '06', '07', '08')	05 - County; 06 - County Authority; 07 - Municipal; 08 - Municipal Authority Park or Institution
		intersection	At Intersection	= 'Y'	Y - Yes

## Equivalent Property Damage Only (ePDO) Score Weights

Crash Severity	KABCO Scale	2022 Dollars	ePDO Value (K=A)	eC Value (K=A)
Fatal	K	\$14,277,743	56.9173	5.2470
Incapacitating Injury	A	\$826,309	56.9173	5.2470
Non-incapacitating Injury	B	\$249,666	17.1973	1.5854
Possible Injury	C	\$157,482	10.8476	1.0000
Property Damage Only	O	\$14,518	1.0000	-

$$ePDO_{TOTAL} = [K] * [ePDO_K] + [A] * [ePDO_A] + [B] * [ePDO_B] + [C] * [ePDO_C] + [O] * [ePDO_O]$$

$$eC_{TOTAL} = [K] * [eC_K] + [A] * [eC_A] + [B] * [eC_B] + [C] * [eC_C] + [O] * [eC_O]$$

## EJ Area Thresholds

Minority %	>=	45%
Low-Income %	>=	22%

The Network Screening List is based upon a programmatic analysis of statewide locations utilizing data supplied by third party sources. Because of limitations in the data supplied and the method used to develop the list, users should be aware that the rankings of locations and data for locations may be incorrect and/or incomplete. Analysis and engineering judgement should be used when applying insights and assessing network locations. The New Jersey Department of Transportation makes no guarantees as to the accuracy, completeness, or content of the information. This list is subject to update as more information becomes available.

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Rank (ePDO)	County Rank (ePDO)	MPO	County	Municipality	Major Route			Minor Route			Crashes by Severity (2017-2020)					Weighted Score (ePDO)	Is EJ Area?	Is Census Block Group Pop. < 1,000?	NJDOT SLD - Roadway Jurisdiction of Major Route	EJScreen - Census Block Group Population (Lowest Value)	EJScreen - Minority % (Highest Value)	EJScreen - Low-Income % (Highest Value)	
					SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C								O
2130	355	NJTPA	PASSAIC	PATERSON CITY	16000601	5.94	PASSAIC COUNTY 601	16081038	0.12	Park Street	6	0	0	0	4	2	45.39	YES	YES	County	0	99%	73%
2130	355	NJTPA	PASSAIC	PATERSON CITY	16081249	0.00	BUTLER ST	16081497	1.06	Lyon Street	6	0	0	0	4	2	45.39	YES	YES	Municipal	604	100%	83%
2151	359	NJTPA	PASSAIC	TOTOWA BORO	16000640	2.20	PASSAIC COUNTY 640	16000642	0.00	Minisink Road	19	0	0	1	1	17	45.04	YES	YES	County	208	39%	87%
2153	360	NJTPA	PASSAIC	PATERSON CITY	16081497	0.29	ROSA PARKS BLVD	16081225	0.14	Fair Street	9	0	0	1	2	6	44.89	YES	YES	Municipal	752	100%	83%
2153	360	NJTPA	PASSAIC	WAYNE TWP	00000202	67.55	US 202	16141402	0.18	Armstrong Avenue	9	0	0	1	2	6	44.89	NO	YES	County	726	28%	19%
2153	360	NJTPA	PASSAIC	PATERSON CITY	16081494	0.54	11 TH AVE	16081064	0.25	East 30th Street	9	0	0	1	2	6	44.89	YES	YES	Municipal	373	100%	73%
2153	360	NJTPA	PASSAIC	WEST MILFORD TWP	00000513	64.67	ROUTE 513	16151101	1.16	Ridge Road	9	0	0	1	2	6	44.89	YES	NO	County	1,218	32%	35%
2153	360	NJTPA	PASSAIC	PATERSON CITY	16081484	0.00	E RAILWAY AVE	16000630	0.56	Crooks Avenue	9	0	0	1	2	6	44.89	YES	YES	Municipal	418	86%	79%
2153	360	NJTPA	PASSAIC	PASSAIC COUNTY 622	16000622	2.39	PASSAIC COUNTY 622	16000618	0.69	Paulison Avenue	9	0	0	1	2	6	44.89	YES	YES	County	823	100%	97%
2192	366	NJTPA	PASSAIC	PATERSON CITY	16000649	0.60	PASSAIC COUNTY 649	N/A	N/A	N/A	15	0	0	0	3	12	44.54	YES	YES	County	509	100%	81%
2192	366	NJTPA	PASSAIC	PATERSON CITY	16081519	0.21	TEMPLE ST	16081517	0.07	North 7th Street	15	0	0	0	3	12	44.54	YES	YES	Municipal	72	100%	78%
2201	368	NJTPA	PASSAIC	PATERSON CITY	16000666	0.00	PASSAIC COUNTY 666	16000639	3.69	Mcbride Avenue	5	0	0	0	4	1	44.39	YES	YES	County	0	100%	90%
2201	368	NJTPA	PASSAIC	PATERSON CITY	16081064	0.70	E. 30TH ST	16081113	0.40	15th Avenue	5	0	0	0	4	1	44.39	YES	YES	Municipal	373	100%	73%
2212	370	NJTPA	PASSAIC	CLIFTON CITY	16000625	0.72	PASSAIC COUNTY 625	16000626	0.00	Highland Avenue	8	0	0	1	2	5	43.89	YES	YES	County	371	100%	76%
2212	370	NJTPA	PASSAIC	WAYNE TWP	16000681	0.89	PASSAIC COUNTY 681	16141514	0.31	Hamilton Avenue	8	0	0	1	2	5	43.89	NO	NO	County	1,073	34%	14%
2212	370	NJTPA	PASSAIC	PASSAIC CITY	16071117	0.50	3RD ST	16071214	0.74	Monroe Street	8	0	0	1	2	5	43.89	YES	YES	Municipal	371	100%	97%
2212	370	NJTPA	PASSAIC	PATERSON CITY	16000638	0.77	PASSAIC COUNTY 638	00000019	2.69	NJ 19	8	0	0	1	2	5	43.89	YES	YES	County	0	100%	81%
2212	370	NJTPA	PASSAIC	PASSAIC CITY	16000618	1.11	PASSAIC COUNTY 618	16071175	0.51	Oak Street	8	0	0	1	2	5	43.89	YES	YES	County	963	100%	76%
2212	370	NJTPA	PASSAIC	PATERSON CITY	16000646	2.90	PASSAIC COUNTY 646	16081312	0.27	Maitland Avenue	8	0	0	1	2	5	43.89	YES	YES	County	671	96%	61%
2212	370	NJTPA	PASSAIC	PATERSON CITY	16081047	0.10	MONTCLAIR AVE	16081120	0.19	Pacific Street	8	0	0	1	2	5	43.89	YES	YES	Municipal	0	97%	79%
2212	370	NJTPA	PASSAIC	PATERSON CITY	16081513	0.28	N MAIN ST	00000509	25.53	Broad Street	8	0	0	1	2	5	43.89	YES	YES	Municipal	72	100%	83%
2255	378	NJTPA	PASSAIC	PATERSON CITY	16081492	1.27	PARK AVE	16081154	0.00	Rosa Parks Boulevard	14	0	0	0	3	11	43.54	YES	YES	Municipal	509	100%	83%
2255	378	NJTPA	PASSAIC	PATERSON CITY	16000601	1.59	PASSAIC COUNTY 601	16000614	3.78	Van Houten Avenue	14	0	0	0	3	11	43.54	YES	YES	County	647	86%	46%
2255	378	NJTPA	PASSAIC	PATERSON CITY	16000673	0.32	PASSAIC COUNTY 673	16000646	4.18	Union Avenue	14	0	0	0	3	11	43.54	YES	YES	County	72	100%	90%
2264	381	NJTPA	PASSAIC	PATERSON CITY	16000607	0.21	PASSAIC COUNTY 607	16000614	3.51	Van Houten Avenue	11	0	0	2	0	9	43.39	YES	YES	County	971	86%	46%
2264	381	NJTPA	PASSAIC	PATERSON CITY	16081497	0.72	ROSA PARKS BLVD	16000650	0.64	Lafayette Avenue	11	0	0	2	0	9	43.39	YES	YES	Municipal	625	100%	83%
2267	383	NJTPA	PASSAIC	PATERSON CITY	16081455	0.60	WARD ST	16081447	0.24	Broadway	17	0	0	1	1	15	43.04	YES	YES	Municipal	72	100%	83%
2271	384	NJTPA	PASSAIC	CLIFTON CITY	16000623	0.93	PASSAIC COUNTY 623	16021045	0.00	Notch Road	7	0	0	1	2	4	42.89	YES	YES	County	354	64%	21%
2271	384	NJTPA	PASSAIC	PASSAIC CITY	16071148	0.10	JEFFERSON ST	16071192	0.69	Hope Avenue	7	0	0	1	2	4	42.89	YES	YES	Municipal	371	100%	97%
2271	384	NJTPA	PASSAIC	WEST MILFORD TWP	16000693	4.90	PASSAIC COUNTY 693	16151099	0.00	Maple Road	7	0	0	1	2	4	42.89	YES	NO	County	1,047	12%	33%
2271	384	NJTPA	PASSAIC	PATERSON CITY	16000647	2.04	PASSAIC COUNTY 647	16081205	0.61	16th Avenue	7	0	0	1	2	4	42.89	YES	YES	County	790	100%	83%
2271	384	NJTPA	PASSAIC	CLIFTON CITY	160006241	1.43	PASSAIC COUNTY 624 I	16000628	0.73	Piaget Avenue	7	0	0	1	2	4	42.89	YES	YES	County	578	96%	57%
2271	384	NJTPA	PASSAIC	PASSAIC CITY	160006241	0.09	PASSAIC COUNTY 624 I	16071214	0.05	Monroe Street	7	0	0	1	2	4	42.89	YES	YES	County	371	100%	97%
2271	384	NJTPA	PASSAIC	PASSAIC CITY	16000622	2.70	PASSAIC COUNTY 622	16071232	0.09	Prospect Street	7	0	0	1	2	4	42.89	YES	YES	County	823	100%	97%
2317	391	NJTPA	PASSAIC	PATERSON CITY	16000647	2.71	PASSAIC COUNTY 647	16000650	0.28	Lafayette Avenue	13	0	0	0	3	10	42.54	YES	YES	County	72	100%	83%
2317	391	NJTPA	PASSAIC	PATERSON CITY	16000638	0.99	PASSAIC COUNTY 638	00000509	24.68	Broad Street	13	0	0	0	3	10	42.54	YES	YES	County	0	100%	81%
2317	391	NJTPA	PASSAIC	PATERSON CITY	16081482	0.00	WARD ST	16081507	0.17	Mill Street	13	0	0	0	3	10	42.54	YES	YES	Municipal	0	100%	81%
2317	391	NJTPA	PASSAIC	PATERSON CITY	16000601	5.34	PASSAIC COUNTY 601	16081033	0.24	Genessee Avenue	13	0	0	0	3	10	42.54	YES	YES	County	418	86%	79%
2317	391	NJTPA	PASSAIC	PASSAIC CITY	160006242	1.88	PASSAIC COUNTY 624 II	1600062425	1.88	River Drive	13	0	0	0	3	10	42.54	YES	YES	Municipal	647	77%	46%
2335	396	NJTPA	PASSAIC	PASSAIC CITY	16000601	2.29	PASSAIC COUNTY 601	16071212	1.29	Gregory Avenue	16	0	0	1	1	14	42.04	YES	YES	County	543	100%	97%
2335	396	NJTPA	PASSAIC	WAYNE TWP	16000689	0.33	PASSAIC COUNTY 689	16000678	0.82	Jackson Avenue	16	0	0	1	1	14	42.04	YES	YES	County	904	45%	30%
2341	398	NJTPA	PASSAIC	WAYNE TWP	16000678	0.63	PASSAIC COUNTY 678	16141206	0.00	Squad Place	6	0	0	1	2	3	41.89	NO	YES	County	904	24%	8%
2341	398	NJTPA	PASSAIC	PATERSON CITY	16081343	0.30	SHERMAN AVE	16000646	3.80	Union Avenue	6	0	0	1	2	3	41.89	YES	YES	Municipal	72	100%	90%
2341	398	NJTPA	PASSAIC	TOTOWA BORO	16000646	1.63	PASSAIC COUNTY 646	16121037	0.00	Stewart Ter	6	0	0	1	2	3	41.89	YES	YES	County	208	65%	87%
2341	398	NJTPA	PASSAIC	WEST MILFORD TWP	16000693	4.59	PASSAIC COUNTY 693	16000695	2.27	Echo Lake Road	6	0	0	1	2	3	41.89	YES	NO	County	1,047	12%	33%
2341	398	NJTPA	PASSAIC	WANAQUE BORO	00000511	22.59	ROUTE 511	16131037	0.15	Father Hayes Drive	6	0	0	1	2	3	41.89	YES	YES	County	771	42%	25%
2341	398	NJTPA	PASSAIC	PATERSON CITY	16081492	0.84	PARK AVE	16081101	0.14	East 25th Street	6	0	0	1	2	3	41.89	YES	YES	Municipal	509	100%	75%
2341	398	NJTPA	PASSAIC	CLIFTON CITY	16000621	0.84	PASSAIC COUNTY 621	16021325	0.00	Robin Hood Court	6	0	0	1	2	3	41.89	YES	YES	County	709	54%	21%
2341	398	NJTPA	PASSAIC	LITTLE FALLS TWP	16000631	2.81	PASSAIC COUNTY 631	16051118	0.40	Houston Road	6	0	0	1	2	3	41.89	NO	NO	County	1,595	43%	19%
2341	398	NJTPA	PASSAIC	WEST MILFORD TWP	16000693	6.57	PASSAIC COUNTY 693	16151117	4.15	Westbrook Road	6	0	0	1	2	3	41.89	NO	NO	County	1,929	11%	6%
2402	407	NJTPA	PASSAIC	PATERSON CITY	16081115	0.00	BROADWAY	16081455	1.04	Curtis Place	12	0	0	0	3	9	41.54	YES	YES	Municipal	72		

# New Jersey Network Screening Lists, 2023

NJTPA - Intersection List (2018-2020 Crashes)

Developed by GPI for the New Jersey Department of Transportation (NJDOT)

Print Date: Friday, November 10, 2023  
Delivery Date: August 10, 2023

Source Table	Query Logic	Source Table Field	Readable Field	Query Values	Description
Safety Voyager Accidents Table	AND	year	Year	BETWEEN 2018 AND 2020	Years 2018, 2019, 2020
		mun_cty_co	County	IN ('02', '07', '09', '10', '12', '13', '14', '15', '16', '18', '19', '20', '21')	02 - Bergen; 07 - Essex; 09 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren
		road_sys_code	Road System	IN ('05', '06', '07', '08')	05 - County; 06 - County Authority; 07 - Municipal; 08 - Municipal Authority Park or Institution
		intersection	At Intersection	= 'Y'	Y - Yes

Equivalent Property Damage Only (ePDO) Score Weights				
Crash Severity	KABCO Scale	2022 Dollars	ePDO Value (K=A)	eC Value (K=A)
Fatal	K	\$14,277,743	56.9173	5.2470
Incapacitating Injury	A	\$826,309	56.9173	5.2470
Non-incapacitating Injury	B	\$249,666	17.1973	1.5854
Possible Injury	C	\$157,482	10.8476	1.0000
Property Damage Only	O	\$14,518	1.0000	-

$$ePDO_{TOTAL} = [K] * [ePDO_K] + [A] * [ePDO_A] + [B] * [ePDO_B] + [C] * [ePDO_C] + [PDO] * [ePDO_PDO]$$

$$eC_{TOTAL} = [K] * [eC_K] + [A] * [eC_A] + [B] * [eC_B] + [C] * [eC_C] + [PDO] * [0]$$

EJ Area Thresholds		
Minority %	>=	45%
Low-Income %	>=	22%

The Network Screening List is based upon a programmatic analysis of statewide locations utilizing data supplied by third party sources. Because of limitations in the data supplied and the method used to develop the list, users should be aware that the rankings of locations and data for locations may be incorrect and/or incomplete. Analysis and engineering judgement should be used when applying insights and assessing network locations. The New Jersey Department of Transportation makes no guarantees as to the accuracy, completeness, or content of the information. This list is subject to update as more information becomes available.

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Rank (ePDO)	County Rank (ePDO)	MPO	County	Municipality	Major Route			Minor Route			Crashes by Severity (2017-2020)					Weighted Score (ePDO)	Is EJ Area?	Is Census Block Group Pop. < 1,000?	NJDOT SLD - Roadway Jurisdiction of Major Route	EJScreen - Census Block Group Population (Lowest Value)	EJScreen - Minority % (Highest Value)	EJScreen - Low-Income % (Highest Value)	
					SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C								O
2660	445	NJTPA	PASSAIC	WEST MILFORD TWP	00000511	33.56	ROUTE 511	16000696	1.48	Marshall Hill Road	6	0	0	2	0	4	38.39	NO	YES	County	691	16%	12%
2688	447	NJTPA	PASSAIC	PASSAIC CITY	16071687	1.39	PASSAIC AVE	16071185	0.09	State Street	12	0	0	1	1	10	38.04	YES	YES	Municipal	543	100%	97%
2704	448	NJTPA	PASSAIC	PATERSON CITY	16000649	2.85	PASSAIC COUNTY 649	16081106	0.33	3rd Avenue	8	0	0	0	3	5	37.54	YES	YES	County	507	100%	81%
2704	448	NJTPA	PASSAIC	PATERSON CITY	16000601	5.53	PASSAIC COUNTY 601	16081027	0.00	Grove Street	8	0	0	0	3	5	37.54	YES	YES	County	418	97%	79%
2704	448	NJTPA	PASSAIC	PATERSON CITY	16081519	0.66	TEMPLE ST	00000509	25.40	Broad Street	8	0	0	0	3	5	37.54	YES	YES	Municipal	72	100%	83%
2704	448	NJTPA	PASSAIC	WOODLAND PARK BORO	16000632	0.86	PASSAIC COUNTY 632	16000635	0.90	Browertown Road	8	0	0	0	3	5	37.54	YES	YES	County	410	65%	39%
2704	448	NJTPA	PASSAIC	CLIFTON CITY	16000602	0.35	PASSAIC COUNTY 602	16021472	0.00	Richfield Ter	8	0	0	0	3	5	37.54	YES	YES	County	701	74%	32%
2704	448	NJTPA	PASSAIC	PATERSON CITY	16000646	4.09	PASSAIC COUNTY 646	16081366	0.36	Marion Street	8	0	0	0	3	5	37.54	YES	YES	County	72	100%	90%
2704	448	NJTPA	PASSAIC	PATERSON CITY	16081447	1.97	BROADWAY AVE	16081192	0.28	East 39th Street	8	0	0	0	3	5	37.54	YES	YES	Municipal	373	100%	43%
2704	448	NJTPA	PASSAIC	PATERSON CITY	00000509	31.71	ROUTE 509	N/A	N/A	8	0	0	0	3	5	37.54	YES	YES	County	0	100%	81%	
2752	456	NJTPA	PASSAIC	CLIFTON CITY	16000606	0.00	PASSAIC COUNTY 606	160006242	0.03	River Road	5	0	0	2	0	3	37.39	YES	YES	County	732	70%	31%
2752	456	NJTPA	PASSAIC	PASSAIC CITY	160006241	0.16	PASSAIC COUNTY 624 I	16071085	0.00	Quincy Street	5	0	0	2	0	3	37.39	YES	YES	County	371	100%	97%
2752	456	NJTPA	PASSAIC	WEST MILFORD TWP	00000513	66.16	ROUTE 513	16151063	0.00	White Road	5	0	0	2	0	3	37.39	YES	YES	County	852	32%	35%
2786	459	NJTPA	PASSAIC	PATERSON CITY	16000673	0.15	PASSAIC COUNTY 673	16081379	0.30	Cliff Street	11	0	0	1	1	9	37.04	YES	YES	County	72	100%	90%
2799	460	NJTPA	PASSAIC	PATERSON CITY	16081244	0.30	MONTGOMERY ST	16081246	0.09	Mercer Street	7	0	0	0	3	4	36.54	YES	YES	Municipal	625	100%	83%
2799	460	NJTPA	PASSAIC	PATERSON CITY	16081492	0.59	PARK AVE	16081064	0.79	East 30th Street	7	0	0	0	3	4	36.54	YES	YES	Municipal	373	100%	73%
2799	460	NJTPA	PASSAIC	CLIFTON CITY	16000601	4.09	PASSAIC COUNTY 601	16021125	0.12	Union Avenue	7	0	0	0	3	4	36.54	YES	YES	County	603	98%	54%
2799	460	NJTPA	PASSAIC	PATERSON CITY	16000647	1.99	PASSAIC COUNTY 647	16081492	1.68	Park Avenue	7	0	0	0	3	4	36.54	YES	YES	County	790	100%	83%
2799	460	NJTPA	PASSAIC	CLIFTON CITY	16000618	2.15	PASSAIC COUNTY 618	16000611	0.55	Clifton Avenue	7	0	0	0	3	4	36.54	YES	YES	County	399	79%	49%
2799	460	NJTPA	PASSAIC	PATERSON CITY	16000647	2.42	PASSAIC COUNTY 647	16081151	0.00	12th Avenue	7	0	0	0	3	4	36.54	YES	YES	County	72	100%	83%
2799	460	NJTPA	PASSAIC	PATERSON CITY	16071214	0.32	MONROE ST	16071188	0.19	Columbia Avenue	7	0	0	0	3	4	36.54	YES	YES	Municipal	371	100%	97%
2799	460	NJTPA	PASSAIC	PATERSON CITY	16000601	6.03	PASSAIC COUNTY 601	16081041	0.00	Newark Avenue	7	0	0	0	3	4	36.54	YES	YES	County	0	99%	73%
2799	460	NJTPA	PASSAIC	CLIFTON CITY	160006241	1.58	PASSAIC COUNTY 624 I	16021051	0.31	Trimble Avenue	7	0	0	0	3	4	36.54	YES	YES	County	578	88%	57%
2853	469	NJTPA	PASSAIC	TOTOWA BORO	16000640	1.87	PASSAIC COUNTY 640	16121001	0.00	West End Drive	10	0	0	1	1	8	36.04	YES	YES	County	208	39%	87%
2853	469	NJTPA	PASSAIC	PATERSON CITY	16000601	3.31	PASSAIC COUNTY 601	16071134	0.16	Harrison Street	10	0	0	1	1	8	36.04	YES	YES	County	371	100%	97%
2853	469	NJTPA	PASSAIC	PATERSON CITY	16000638	0.86	PASSAIC COUNTY 638	16081201	0.00	Mill Street	10	0	0	1	1	8	36.04	YES	YES	County	0	100%	81%
2853	469	NJTPA	PASSAIC	PATERSON CITY	16071195	0.00	15T ST	16071214	0.64	Monroe Street	10	0	0	1	1	8	36.04	YES	YES	Municipal	371	100%	97%
2878	473	NJTPA	PASSAIC	PATERSON CITY	16000649	0.90	PASSAIC COUNTY 649	16081155	0.29	Cedar Street	16	0	0	0	2	14	35.70	YES	YES	County	509	100%	81%
2878	473	NJTPA	PASSAIC	PATERSON CITY	16000639	3.75	PASSAIC COUNTY 639	16081510	0.00	Mcbride Avenue Extension	16	0	0	0	2	14	35.70	YES	YES	County	0	100%	90%
2883	475	NJTPA	PASSAIC	WEST MILFORD TWP	00000511	34.90	ROUTE 511	00000513	66.83	Union Valley Road	6	0	0	0	3	3	35.54	NO	YES	County	691	16%	16%
2883	475	NJTPA	PASSAIC	PATERSON CITY	16081056	0.30	22ND AVE	16081075	0.12	Kipp Street	6	0	0	0	3	3	35.54	YES	YES	Municipal	447	100%	67%
2883	475	NJTPA	PASSAIC	PATERSON CITY	16081511	0.00	NAGLE ST	16000639	3.10	Mcbride Avenue	6	0	0	0	3	3	35.54	YES	YES	Municipal	0	98%	76%
2883	475	NJTPA	PASSAIC	PATERSON CITY	16000653	0.31	PASSAIC COUNTY 653	16081503	1.16	Ellison Place	6	0	0	0	3	3	35.54	YES	YES	County	509	100%	83%
2883	475	NJTPA	PASSAIC	PATERSON CITY	16081094	1.00	E. 24TH ST	16081112	0.58	14th Avenue	6	0	0	0	3	3	35.54	YES	YES	Municipal	373	100%	75%
2883	475	NJTPA	PASSAIC	PATERSON CITY	16081447	1.88	BROADWAY AVE	16081189	0.27	East 37th Street	6	0	0	0	3	3	35.54	YES	YES	Municipal	373	100%	59%
2883	475	NJTPA	PASSAIC	TOTOWA BORO	16000646	1.90	PASSAIC COUNTY 646	16121054	0.00	Redman Place	6	0	0	0	3	3	35.54	YES	YES	County	410	65%	24%
2883	475	NJTPA	PASSAIC	PATERSON CITY	16081061	1.30	E. 27TH ST	16081118	0.38	12th Avenue	6	0	0	0	3	3	35.54	YES	YES	Municipal	373	100%	76%
2883	475	NJTPA	PASSAIC	WANAQUE BORO	00000511	21.57	ROUTE 511	16131008	0.38	Jefferson Avenue	6	0	0	0	3	3	35.54	YES	YES	County	771	42%	32%
2883	475	NJTPA	PASSAIC	PATERSON CITY	16081494	0.49	11 TH AVE	16081063	0.05	East 29th Street	6	0	0	0	3	3	35.54	YES	YES	Municipal	373	100%	73%
2883	475	NJTPA	PASSAIC	PASSAIC CITY	16071142	0.00	WILSON ST	16021145	0.35	Summer Street	6	0	0	0	3	3	35.54	YES	YES	Municipal	782	99%	76%
2883	475	NJTPA	PASSAIC	PATERSON CITY	16000653	0.46	PASSAIC COUNTY 653	16081225	0.33	Fair Street	6	0	0	0	3	3	35.54	YES	YES	County	509	100%	83%
2883	475	NJTPA	PASSAIC	PATERSON CITY	16081488	0.14	TRENTON AVE	16081010	0.29	Dundee Avenue	6	0	0	0	3	3	35.54	YES	YES	Municipal	447	95%	57%
2883	475	NJTPA	PASSAIC	PATERSON CITY	16081493	0.10	SUMMER ST	16081503	0.77	Ellison Street	6	0	0	0	3	3	35.54	YES	NO	Municipal	1,058	100%	83%
2883	475	NJTPA	PASSAIC	PASSAIC CITY	16071185	0.00	STATE ST	16071210	0.15	Washington Place	6	0	0	0	3	3	35.54	YES	YES	Municipal	371	100%	97%
2948	490	NJTPA	PASSAIC	CLIFTON CITY	16000622	0.05	PASSAIC COUNTY 622	16021657	0.00	Knollwood Ter	9	0	0	1	1	7	35.04	YES	YES	County	503	48%	23%
2948	490	NJTPA	PASSAIC	WAYNE TWP	16000705	0.00	PASSAIC COUNTY 705	00000504	8.08	Alps Road	9	0	0	1	1</								