

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 3, 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	-

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

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

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)	Newark City Rank	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	
1	1	NJTPA	ESSEX	NEWARK CITY	00000510	26.88	ROUTE 510	07051798	2.23		Parkway Dr West	36	0	3	5	8	20	363.52	YES	YES	Municipal	369	100%	74%
8	2	NJTPA	ESSEX	NEWARK CITY	07141865	0.49	BROAD ST	07141121	0.00		Brunswick Street	23	0	3	1	10	9	305.43	YES	YES	Municipal	352	100%	94%
12	3	NJTPA	ESSEX	NEWARK CITY	07000603	3.30	ESSEX COUNTY 603	07091883	1.48		Court Street	41	0	2	4	6	29	276.71	YES	YES	County	202	100%	100%
17	4	NJTPA	ESSEX	NEWARK CITY	07000667	1.24	ESSEX COUNTY 667	07141605	0.19		Delavan Avenue	23	0	2	1	11	9	259.36	YES	YES	County	652	100%	71%
24	5	NJTPA	ESSEX	NEWARK CITY	07000602	1.13	ESSEX COUNTY 602	07141166	0.00		Stecher Street	49	0	2	1	7	39	245.97	YES	YES	County	249	100%	72%
26	6	NJTPA	ESSEX	NEWARK CITY	07141865	0.82	BROAD ST	07141260	0.83		West Kinney Street	29	1	1	1	9	17	245.66	YES	YES	Municipal	352	100%	83%
28	7	NJTPA	ESSEX	NEWARK CITY	07000605	0.78	ESSEX COUNTY 605	07091780	0.18		Mt Vernon Place	21	1	1	3	6	10	240.51	YES	YES	County	200	100%	80%
31	8	NJTPA	ESSEX	NEWARK CITY	00000510	28.43	ROUTE 510	07141900	1.73		Norfolk Street	47	0	0	4	13	30	239.81	YES	YES	Municipal	454	100%	100%
32	9	NJTPA	ESSEX	NEWARK CITY	07000667	1.10	ESSEX COUNTY 667	07141596	0.15		Chester Avenue	23	0	2	1	9	11	239.66	YES	YES	County	652	100%	81%
35	10	NJTPA	ESSEX	NEWARK CITY	00000510	27.10	ROUTE 510	00000509	11.54		Boulevard	24	0	1	4	9	10	233.33	YES	YES	Municipal	369	100%	74%
36	11	NJTPA	ESSEX	NEWARK CITY	07141865	0.96	BROAD ST	07091883	2.24		Walnut Street	19	0	2	2	7	8	232.16	YES	YES	Municipal	352	100%	83%
37	12	NJTPA	ESSEX	NEWARK CITY	07141895	1.52	BERGEN ST	07141113	0.78		Madison Avenue	16	2	0	4	4	6	232.01	YES	YES	Municipal	202	100%	94%
40	13	NJTPA	ESSEX	NEWARK CITY	07091882	0.97	AVON AVE	07141895	1.65		Bergen Street	19	0	2	4	3	10	225.17	YES	YES	Municipal	202	100%	94%
42	14	NJTPA	ESSEX	NEWARK CITY	07141895	3.14	BERGEN ST	07171203	3.16		Market Street	28	0	2	2	5	19	221.47	YES	YES	Municipal	454	100%	100%
63	15	NJTPA	ESSEX	NEWARK CITY	00000510	29.27	ROUTE 510	07141865	1.33		Broad Street	26	0	2	2	3	19	199.77	YES	YES	Municipal	718	100%	100%
72	16	NJTPA	ESSEX	NEWARK CITY	00000510	27.30	ROUTE 510	07141872	2.66		South 18th Street	27	0	0	2	13	12	187.41	YES	YES	Municipal	369	100%	74%
75	17	NJTPA	ESSEX	NEWARK CITY	00000510	29.42	ROUTE 510	07141914	0.33		Park Place	28	0	1	2	7	18	185.25	YES	YES	Municipal	718	100%	69%
76	18	NJTPA	ESSEX	NEWARK CITY	00000510	28.84	ROUTE 510	07141904	0.85		Dr Martin Luther King Jr Boulevard	21	0	1	0	11	9	185.24	YES	YES	Municipal	454	100%	100%
79	19	NJTPA	ESSEX	NEWARK CITY	00000506S	2.51	ROUTE 506 SPUR	07021672	0.49		North 9th Street	9	0	2	2	3	2	182.77	YES	YES	County	526	100%	76%
89	20	NJTPA	ESSEX	NEWARK CITY	00000510	27.24	ROUTE 510	07141163	1.44		South 19th Street	20	0	1	2	7	10	177.25	YES	YES	Municipal	369	100%	74%
90	21	NJTPA	ESSEX	NEWARK CITY	07141865	1.03	BROAD ST	07141290	0.16		Hill Street	13	0	2	2	2	7	176.92	YES	YES	Municipal	718	100%	100%
91	22	NJTPA	ESSEX	NEWARK CITY	07000603	2.65	ESSEX COUNTY 603	07141199	0.31		South Jacob Street	18	0	1	2	7	8	175.25	YES	YES	County	202	100%	93%
104	23	NJTPA	ESSEX	NEWARK CITY	07091882	0.48	AVON AVE	07141903	2.01		South 12th Street	15	0	1	3	5	6	168.75	YES	YES	Municipal	331	100%	98%
115	24	NJTPA	ESSEX	NEWARK CITY	00000506S	3.19	ROUTE 506 SPUR	07141928	0.38		Lake Street	17	0	1	2	6	8	164.40	YES	YES	County	867	99%	81%
117	25	NJTPA	ESSEX	NEWARK CITY	07091883	1.15	15TH AVE	07141895	2.43		Bergen Street	13	0	2	0	4	7	164.23	YES	YES	Municipal	202	100%	97%
120	26	NJTPA	ESSEX	NEWARK CITY	07091881	2.60	CLINTON AVE	07141966	0.09		Thomas Street	16	1	0	2	6	7	163.40	YES	YES	Municipal	352	100%	94%
124	27	NJTPA	ESSEX	NEWARK CITY	07141891	1.66	ELIZABETH AVE	07141098	0.67		East Bigelow Street	21	0	2	0	3	16	162.38	YES	YES	Municipal	202	100%	94%
125	28	NJTPA	ESSEX	NEWARK CITY	07141241	0.50	12TH AVE	07141895	2.93		Bergen Street	12	0	1	4	3	4	162.25	YES	YES	Municipal	454	100%	100%
130	29	NJTPA	ESSEX	NEWARK CITY	07141916	0.60	WASHINGTON ST	07141911	0.16		William Street	19	0	1	1	7	10	160.05	YES	YES	Municipal	645	100%	100%
134	30	NJTPA	ESSEX	NEWARK CITY	07000603	3.28	ESSEX COUNTY 603	07091883	1.45		15th Avenue	8	0	2	0	4	2	159.23	YES	YES	County	202	100%	100%
141	31	NJTPA	ESSEX	NEWARK CITY	07000667	0.40	ESSEX COUNTY 667	07141553	0.31		East 3rd Avenue	19	0	1	2	5	11	156.55	YES	YES	County	633	100%	81%
141	31	NJTPA	ESSEX	NEWARK CITY	00000508	9.94	ROUTE 508	07171203	2.92		Market Street	19	0	1	2	5	11	156.55	YES	YES	County	417	100%	100%
141	31	NJTPA	ESSEX	NEWARK CITY	00000508	10.48	ROUTE 508	07141900	2.34		Norfolk Street	19	0	1	2	5	11	156.55	YES	NO	County	1,083	100%	100%
145	34	NJTPA	ESSEX	NEWARK CITY	07091881	1.30	CLINTON AVE	07141890	0.99		Osborne Terrace	8	0	2	1	2	3	155.73	YES	YES	Municipal	202	100%	93%
165	35	NJTPA	ESSEX	NEWARK CITY	07000658	2.81	ESSEX COUNTY 658	07141652	1.45		North 11th Street	18	0	1	1	6	10	149.20	YES	YES	County	417	100%	80%
166	36	NJTPA	ESSEX	NEWARK CITY	07141675	0.13	6TH AVE	07141920	1.64		North 6th Street	11	0	1	2	5	3	148.55	YES	YES	Municipal	417	100%	80%
167	37	NJTPA	ESSEX	NEWARK CITY	07091881	1.50	CLINTON AVE	07141077	0.52		Chadwick Avenue	7	0	2	0	3	2	148.38	YES	YES	Municipal	202	100%	94%
174	38	NJTPA	ESSEX	NEWARK CITY	07000603	2.38	ESSEX COUNTY 603	07141901	0.60		South 11th Street	22	0	1	3	2	16	146.20	YES	YES	County	331	100%	98%
177	39	NJTPA	ESSEX	NEWARK CITY	07000667	1.64	ESSEX COUNTY 667	07141007	0.21		Grafton Avenue	22	0	0	4	6	12	145.87	YES	YES	County	652	100%	71%
179	40	NJTPA	ESSEX	NEWARK CITY	07141235	1.07	14TH AVE	07141216	0.15		South 17th Street	15	0	1	4	1	9	145.55	YES	YES	Municipal	369	100%	74%
181	41	NJTPA	ESSEX	NEWARK CITY	00000510	27.89	ROUTE 510	07141225	0.50		South 6th Street	24	0	0	2	9	13	145.02	YES	YES	Municipal	454	100%	97%
193	42	NJTPA	ESSEX	NEWARK CITY	07000601	2.66	ESSEX COUNTY 601	07141891	0.19		Elizabeth Avenue	6	0	2	1	1	2	143.88	YES	YES	County	627	100%	89%
197	43	NJTPA	ESSEX	NEWARK CITY	07141596	0.20	CHESTER AVE	07141601	0.13		Oraton Street	5	0	2	1	1	1	142.88	YES	YES	Municipal	652	100%	81%
200	44	NJTPA	ESSEX	NEWARK CITY	07141865	0.56	BROAD ST	07141120	0.14		Lincoln Park	11	1	1	0	2	7	142.53	YES	YES	Municipal	352	100%	94%
203	45	NJTPA	ESSEX	NEWARK CITY	07091883	0.65	15TH AVE	07141903	1.23		South 12th Street	8	0	1	3	3	1	142.0						

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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 IN ('02', '07', '09', '10', '12', '13', '14', '15', '16', '18', '19', '20', '21')	Years 2018, 2019, 2020
		mun_cty_co	County	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	-

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

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

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

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Rank (ePDO)	Newark City Rank	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
457	90	NJTPA	ESSEX	NEWARK CITY	07141921	1.34	8TH ST	07051871	0.52	2nd Avenue West	6	0	1	2	1	2	104.16	YES	YES	Municipal	422	100%	69%
457	90	NJTPA	ESSEX	NEWARK CITY	07141932	0.26	GRAFTON AVE	07141926	1.61	Mount Prospect Avenue	6	0	1	2	1	2	104.16	YES	YES	Municipal	553	100%	71%
460	92	NJTPA	ESSEX	NEWARK CITY	07000667	1.79	ESSEX COUNTY 667	07141625	0.00	Montclair Avenue	16	0	0	3	4	9	103.98	YES	YES	County	553	100%	71%
464	93	NJTPA	ESSEX	NEWARK CITY	07091780	0.30	W ALLEN ST	07141773	0.46	Elery Place	8	0	1	0	4	3	103.31	YES	YES	Municipal	200	100%	80%
471	94	NJTPA	ESSEX	NEWARK CITY	00000510	29.02	ROUTE 510	07141915	0.83	University Avenue	15	0	0	3	4	8	102.98	YES	YES	Municipal	645	100%	100%
493	95	NJTPA	ESSEX	NEWARK CITY	07000603	2.45	ESSEX COUNTY 603	07141189	1.41	South 10th Street	16	0	0	1	7	8	101.13	YES	YES	County	632	100%	93%
509	96	NJTPA	ESSEX	NEWARK CITY	07091882	0.52	AVON AVE	07141901	0.28	South 11th Street	12	0	0	3	4	5	99.98	YES	YES	Municipal	331	100%	98%
518	97	NJTPA	ESSEX	NEWARK CITY	07000601	1.66	ESSEX COUNTY 601	07141159	0.17	Schley Avenue	14	1	0	0	3	10	99.46	YES	YES	County	249	100%	72%
520	98	NJTPA	ESSEX	NEWARK CITY	07000667	1.98	ESSEX COUNTY 667	07141927	0.65	Verona Avenue	24	0	0	1	6	17	99.28	YES	YES	County	553	100%	71%
522	99	NJTPA	ESSEX	NEWARK CITY	00000510	28.00	ROUTE 510	07141976	0.00	Fairmount Avenue	14	0	0	1	7	6	99.13	YES	YES	Municipal	454	100%	97%
525	100	NJTPA	ESSEX	NEWARK CITY	07091881	1.01	CLINTON AVE	07141209	0.45	South 13th Street	7	0	1	1	2	3	98.81	YES	YES	Municipal	388	100%	93%
537	101	NJTPA	ESSEX	NEWARK CITY	07141895	1.91	BERGEN ST	07141110	0.74	Muhammad Ali Avenue	16	0	1	1	1	13	97.96	YES	YES	Municipal	202	100%	94%
539	102	NJTPA	ESSEX	NEWARK CITY	07141073	0.70	RENNER ST	07141089	0.28	Schuyler Avenue	6	0	1	1	2	2	97.81	YES	YES	Municipal	388	100%	91%
555	103	NJTPA	ESSEX	NEWARK CITY	07141865	1.48	BROAD ST	07141867	0.61	Raymond Boulevard	25	0	0	2	4	19	96.79	YES	YES	Municipal	718	100%	100%
560	104	NJTPA	ESSEX	NEWARK CITY	07141844	0.22	FERRY ST	07141370	0.25	Congress Street	11	0	1	0	3	7	96.46	YES	YES	Municipal	615	100%	93%
570	105	NJTPA	ESSEX	NEWARK CITY	07141865	1.77	BROAD ST	00000508	11.28	Central Avenue	10	1	0	0	3	6	95.46	YES	YES	Municipal	718	100%	100%
572	106	NJTPA	ESSEX	NEWARK CITY	000005065	3.77	ROUTE 506 SPUR	07000658	3.88	Park Avenue	17	0	0	3	3	11	95.13	YES	YES	County	633	100%	81%
572	106	NJTPA	ESSEX	NEWARK CITY	07141891	1.81	ELIZABETH AVE	07141114	0.06	East Alpine Street	17	0	0	3	3	11	95.13	YES	YES	Municipal	202	100%	94%
582	108	NJTPA	ESSEX	NEWARK CITY	07141929	0.20	2ND AVE	07141900	3.64	Clifton Avenue	9	0	1	0	3	5	94.46	YES	YES	Municipal	858	99%	81%
586	109	NJTPA	ESSEX	NEWARK CITY	00000510	27.19	ROUTE 510	07051691	0.59	South 20th Street	6	0	1	2	0	3	94.31	YES	YES	Municipal	369	100%	74%
596	110	NJTPA	ESSEX	NEWARK CITY	07141905	1.48	WILSON AVE	07141451	0.12	Avenue P	8	0	1	0	3	4	93.46	YES	NO	Municipal	1,391	94%	0%
619	111	NJTPA	ESSEX	NEWARK CITY	00000508	10.25	ROUTE 508	07141537	0.07	Morris Avenue	10	0	0	2	5	3	91.63	YES	YES	County	649	100%	100%
621	112	NJTPA	ESSEX	NEWARK CITY	07141865	1.71	BROAD ST	07141485	0.16	Rector Street	6	0	1	0	3	2	91.46	YES	YES	Municipal	718	100%	100%
640	113	NJTPA	ESSEX	NEWARK CITY	07000601	2.35	ESSEX COUNTY 601	07141152	0.16	Parkview Ter	9	0	0	2	5	2	90.63	YES	YES	County	249	100%	89%
650	114	NJTPA	ESSEX	NEWARK CITY	07141241	0.24	12TH AVE	07141222	0.37	South 7th Street	12	0	0	3	3	6	90.13	YES	YES	Municipal	649	100%	81%
653	115	NJTPA	ESSEX	NEWARK CITY	07000603	2.56	ESSEX COUNTY 603	07141195	0.00	Blum Street	8	0	1	1	1	5	89.96	YES	YES	County	632	100%	93%
663	116	NJTPA	ESSEX	NEWARK CITY	00000510	25.97	ROUTE 510	07000605	1.59	Sandford Avenue	14	0	0	1	6	7	89.28	YES	YES	County	596	100%	59%
683	117	NJTPA	ESSEX	NEWARK CITY	07141906	0.94	SOUTH ST	07141907	1.05	Van Buren Street	6	0	1	1	1	3	87.96	YES	YES	Municipal	907	94%	57%
683	117	NJTPA	ESSEX	NEWARK CITY	07141930_W	0.40	HELLER PARKWAY SECONDARY	07141631	0.21	Elwood Avenue	6	0	1	1	1	3	87.96	YES	YES	N/A	652	100%	88%
691	119	NJTPA	ESSEX	NEWARK CITY	07141904	0.43	DR ML KING JR BLVD	07141260	1.16	West Kinney Street	12	0	1	0	2	9	87.61	YES	YES	Municipal	202	100%	97%
694	120	NJTPA	ESSEX	NEWARK CITY	07141891	1.36	NEIZABETH AVE	07141099	0.33	West Peddie Avenue	22	0	0	1	5	16	87.44	YES	YES	Municipal	595	100%	77%
697	121	NJTPA	ESSEX	NEWARK CITY	07141235	1.02	14TH AVE	07141213	0.23	South 16th Street	12	0	0	1	6	5	87.28	YES	YES	Municipal	369	100%	74%
702	122	NJTPA	ESSEX	NEWARK CITY	000005065	2.58	ROUTE 506 SPUR	07011649	0.53	North 8th Street	9	0	0	3	3	3	87.13	YES	YES	County	526	100%	76%
705	123	NJTPA	ESSEX	NEWARK CITY	07141163	0.46	S 19TH ST	07000603	1.93	Springfield Avenue	5	0	1	1	1	2	86.96	YES	YES	Municipal	331	100%	98%
705	123	NJTPA	ESSEX	NEWARK CITY	00000510	28.50	ROUTE 510	07141283	0.25	Richmond Street	5	0	1	1	1	2	86.96	YES	YES	Municipal	454	100%	100%
705	123	NJTPA	ESSEX	NEWARK CITY	07141901	0.60	S 11TH ST	07000603	2.38	Springfield Avenue	5	0	1	1	1	2	86.96	YES	YES	Municipal	331	100%	98%
705	123	NJTPA	ESSEX	NEWARK CITY	07141895	0.25	BERGEN ST	07141070	0.25	Shepherd Avenue	5	0	1	1	1	2	86.96	YES	YES	Municipal	388	100%	77%
725	127	NJTPA	ESSEX	NEWARK CITY	00000510	27.70	ROUTE 510	07141189	0.79	South 10th Street	25	0	0	2	3	20	86.94	YES	YES	Municipal	369	100%	81%
727	128	NJTPA	ESSEX	NEWARK CITY	07141444	0.44	FLEMING AVE	07141429	0.06	Schalk Street	15	0	0	2	4	9	86.79	YES	YES	Municipal	197	100%	93%
727	128	NJTPA	ESSEX	NEWARK CITY	07141895	1.24	BERGEN ST	07141098	0.11	East Bigelow Street	15	0	0	2	4	9	86.79	YES	YES	Municipal	202	100%	94%
731	130	NJTPA	ESSEX	NEWARK CITY	07141865	0.39	BROAD ST	07141331	0.21	Parkhurst Street	11	1	0	0	2	8	86.61	YES	YES	Municipal	352	100%	94%
736	131	NJTPA	ESSEX	NEWARK CITY	00000510	27.65	ROUTE 510	07141901	1.26	South 11th Street	21	0	0	1	5	15	86.44	YES	YES	Municipal	369	100%	81%
748	132	NJTPA	ESSEX	NEWARK CITY	07000667	0.24	ESSEX COUNTY 667	07141555	0.19	East 4th Avenue	10	0	1	0	2	7	85.61	YES	YES	County	633	100%	81%
754	133	NJTPA	ESSEX	NEWARK CITY	07000601	1.71	ESSEX COUNTY 601	07141872	0.23	Wainwright Street	13	1	0	1	0	11	85.11	YES	YES	County	249	100%	72%
757	134	NJTPA	ESSEX	NEWARK CITY	07000658	3.42	ESSEX COUNTY 658	07141928	0.00	Lake Street	13	0	0	2	4	7	84.79	YES	YES	County	633	100%	80%
769	135	NJTPA	ESSEX	NEWARK CITY	00000510	27.94	ROUTE 510	07141227	0.93	North 4th Street	15	0	0	0	7	8	83.93	YES	YES	Municipal	454	100%	97%
770	136	NJTPA	ESSEX	NEWARK CITY	07000658	3.07	ESSEX COUNTY 658	07141920	1.47	North 6th Street	12	0	0	2	4	6	83.79	YES	YES	County	422	100%	80%
779	137	NJTPA	ESSEX	NEWARK CITY	00000508	11.28	ROUTE 508	07141865	1.77	Broad Street	8	0	1	0	2	5	83.61	YES	YES	Municipal	718	100%	100%
793	138	NJTPA	ESSEX	NEWARK CITY	00000510	27.44	ROUTE 510	07141214	0.00	South 15th Street	7	0	1	0	2	4	82.61	YES	YES	Municipal	369	100%	72%
797	139	NJTPA	ESSEX	NEWARK CITY	07141908	0.35	JACKSON ST	07141352	0.00	Jackson Street	17	0	0	1	5	11	82.44	YES	YES	Municipal	615	100%	93%
804	140	NJTPA	ESSEX	NEWARK CITY	07141891	0.99	ELIZABETH AVE	07141886	0.55	Meeker Avenue	23	0	0	0	6	17	82.09	YES	YES	Municipal	460	100%	77%
812	141	NJTPA	ESSEX	NEWARK CITY	07141865	0.73	BROAD ST	07141913	2.25	Chestnut Street	6	0	1										

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 3, 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	-

$$ePDO_{TOTAL} = [K]*[ePDO_k] + [A]*[ePDO_a] + [B]*[ePDO_b] + [C]*[ePDO_c] + [PDO] * [ePDO_{PDO}]$$

$$eC_{TOTAL} = [K]*[eC_k] + [A]*[eC_a] + [B]*[eC_b] + [C]*[eC_c] + [PDO] * [0]$$

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

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Rank (ePDO)	Newark City Rank	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
1155	179	NJTPA	ESSEX	NEWARK CITY	07000667	0.57	ESSEX COUNTY 667	07141929	0.50	2nd Avenue	10	0	0	3	1	6	68.44	YES	YES	County	633	100%	81%
1159	180	NJTPA	ESSEX	NEWARK CITY	07000605	1.59	ESSEX COUNTY 605	00000510	25.97	South Orange Avenue	19	0	0	0	5	14	68.24	YES	YES	County	596	100%	59%
1168	181	NJTPA	ESSEX	NEWARK CITY	07141896	0.09	E RUNYON ST	07141115	0.18	Emmet Street	12	0	0	1	4	7	67.59	YES	YES	Municipal	595	100%	77%
1168	181	NJTPA	ESSEX	NEWARK CITY	07000658	3.16	ESSEX COUNTY 658	07141895	4.13	1st Street	12	0	0	1	4	7	67.59	YES	YES	County	422	100%	80%
1178	183	NJTPA	ESSEX	NEWARK CITY	07141920	0.00	N 6TH ST	07000645	0.00	Franklin Avenue	9	0	0	3	1	5	67.44	YES	YES	Municipal	652	99%	88%
1183	184	NJTPA	ESSEX	NEWARK CITY	07141865	1.98	BROAD ST	07141916	1.41	Washington Street	18	0	0	0	5	13	67.24	YES	YES	Municipal	633	100%	100%
1186	185	NJTPA	ESSEX	NEWARK CITY	07141235	0.67	14TH AVE	07141193	0.88	South 9th Street	8	0	0	0	6	2	67.09	YES	YES	Municipal	840	100%	81%
1190	186	NJTPA	ESSEX	NEWARK CITY	07091883	1.05	15TH AVE	07141228	0.24	Fairmount Avenue	5	0	0	2	3	0	66.94	YES	YES	Municipal	454	100%	97%
1199	187	NJTPA	ESSEX	NEWARK CITY	07141675	0.26	6TH AVE	07141921	0.66	Roseville Avenue	11	0	0	1	4	6	66.59	YES	YES	Municipal	417	100%	80%
1199	187	NJTPA	ESSEX	NEWARK CITY	00000510	28.15	ROUTE 510	07141252	0.00	Hunterdon Street	11	0	0	1	4	6	66.59	YES	YES	Municipal	454	100%	97%
1199	187	NJTPA	ESSEX	NEWARK CITY	07000658	3.57	ESSEX COUNTY 658	07141557	0.16	Ridge Street	11	0	0	1	4	6	66.59	YES	YES	County	633	100%	81%
1199	187	NJTPA	ESSEX	NEWARK CITY	07141885	0.48	18TH AVE	07091726	0.24	Carolina Avenue	11	0	0	1	4	6	66.59	YES	YES	Municipal	417	100%	82%
1246	191	NJTPA	ESSEX	NEWARK CITY	00000510	27.84	ROUTE 510	07141222	0.70	South 7th Street	16	0	0	0	5	11	65.24	YES	YES	Municipal	454	100%	97%
1261	192	NJTPA	ESSEX	NEWARK CITY	07141895	1.09	BERGEN ST	07141092	0.33	West Runyan Street	9	0	0	1	4	4	64.59	YES	YES	Municipal	460	100%	93%
1285	193	NJTPA	ESSEX	NEWARK CITY	07091881	2.44	CLINTON AVE	07141334	0.00	Astor Street	12	0	0	2	2	8	64.09	YES	YES	Municipal	202	100%	94%
1291	194	NJTPA	ESSEX	NEWARK CITY	07091880	1.73	NYE AVE	07141890	0.48	Osborne Terrace	8	0	0	1	4	3	63.59	YES	YES	Municipal	388	100%	91%
1291	194	NJTPA	ESSEX	NEWARK CITY	07141903	2.14	S 12TH ST	07141113	0.29	Madison Avenue	8	0	0	1	4	3	63.59	YES	YES	Municipal	331	100%	98%
1291	194	NJTPA	ESSEX	NEWARK CITY	07141929	0.00	2ND AVE	07141928	0.49	Lake Street	8	0	0	1	4	3	63.59	YES	YES	Municipal	867	99%	81%
1291	194	NJTPA	ESSEX	NEWARK CITY	000005065Z	0.00	ROUTE 506 SPUR Z	000005065Z	4.16	Clay Street	8	0	0	1	4	3	63.59	YES	YES	Municipal	633	100%	81%
1291	194	NJTPA	ESSEX	NEWARK CITY	07141930	0.00	HELLER PKWY	07000645	0.00	Franklin Avenue	8	0	0	1	4	3	63.59	YES	YES	Municipal	652	99%	88%
1299	199	NJTPA	ESSEX	NEWARK CITY	07141900	1.73	IRVINE TURNER BLVD	00000510	28.43	South Orange Avenue	5	0	0	3	1	1	63.44	YES	YES	Municipal	454	100%	100%
1312	200	NJTPA	ESSEX	NEWARK CITY	07091882	0.38	AVON AVE	07141210	0.31	South 14th Street	7	0	1	0	0	6	62.92	YES	YES	Municipal	331	100%	98%
1322	201	NJTPA	ESSEX	NEWARK CITY	07141895	2.93	BERGEN ST	07141241	0.50	12th Avenue	17	0	0	1	3	13	62.74	YES	YES	Municipal	454	100%	100%
1327	202	NJTPA	ESSEX	NEWARK CITY	07141844	0.37	FERRY ST	07141372	0.22	Monroe Street	7	0	0	1	4	2	62.59	YES	YES	Municipal	615	100%	93%
1327	202	NJTPA	ESSEX	NEWARK CITY	000005065	2.79	ROUTE 506 SPUR	07051671	0.77	1st Avenue	7	0	0	1	4	2	62.59	YES	YES	County	526	100%	69%
1327	202	NJTPA	ESSEX	NEWARK CITY	07000605	1.04	ESSEX COUNTY 605	07191766	0.54	Underwood Street	7	0	0	1	4	2	62.59	YES	YES	County	200	100%	60%
1338	205	NJTPA	ESSEX	NEWARK CITY	07141945	0.00	CLAY ST	00000021	3.37	Mccarter Highway	13	0	0	0	5	8	62.24	YES	YES	Municipal	633	100%	81%
1344	206	NJTPA	ESSEX	NEWARK CITY	07141895	3.52	BERGEN ST	07141988	0.00	Nnp	10	0	0	2	2	6	62.09	YES	YES	Municipal	649	100%	100%
1344	206	NJTPA	ESSEX	NEWARK CITY	07141234	0.00	PACIFIC ST	07091883	2.75	Walnut Street	10	0	0	2	2	6	62.09	YES	YES	Municipal	718	89%	69%
1358	208	NJTPA	ESSEX	NEWARK CITY	07141099	0.56	W PEDDIE AVE	07141102	0.70	Ridgewood Avenue	6	0	1	0	0	5	61.92	YES	YES	Municipal	460	100%	91%
1369	209	NJTPA	ESSEX	NEWARK CITY	07141916	0.93	WASHINGTON ST	07141917	0.83	Raymond Boulevard	16	0	0	1	3	12	61.74	YES	YES	Municipal	718	100%	100%
1381	210	NJTPA	ESSEX	NEWARK CITY	07141895	3.34	BERGEN ST	07141518	0.31	Dickerson Street	6	0	0	1	4	1	61.59	YES	YES	Municipal	649	100%	100%
1391	211	NJTPA	ESSEX	NEWARK CITY	07141915	1.17	UNIVERSITY AVE	07091883	2.02	Court Street	9	0	0	2	2	5	61.09	YES	YES	Municipal	352	100%	100%
1404	212	NJTPA	ESSEX	NEWARK CITY	07141920	0.96	N 6TH ST	07051871	0.64	2nd Avenue West	5	0	1	0	0	4	60.92	YES	YES	Municipal	422	100%	69%
1404	212	NJTPA	ESSEX	NEWARK CITY	07141844	0.82	FERRY ST	07141430	0.27	Somme Street	5	0	1	0	0	4	60.92	YES	YES	Municipal	615	100%	93%
1424	214	NJTPA	ESSEX	NEWARK CITY	07000602	1.57	ESSEX COUNTY 602	07141892	0.00	Clinton Place	15	0	0	1	3	11	60.74	YES	YES	County	249	100%	72%
1432	215	NJTPA	ESSEX	NEWARK CITY	07000667	0.94	ESSEX COUNTY 667	07141602	0.00	Hinsdale Place	5	0	0	1	4	0	60.59	YES	YES	County	652	100%	81%
1439	216	NJTPA	ESSEX	NEWARK CITY	07141235	0.37	14TH AVE	07141231	0.38	Camden Street	8	0	0	2	2	4	60.09	YES	YES	Municipal	454	100%	97%
1439	216	NJTPA	ESSEX	NEWARK CITY	07141904	0.21	DR ML KING JR BLVD	07141885	2.87	Spruce Street	8	0	0	2	2	4	60.09	YES	YES	Municipal	202	100%	94%
1456	218	NJTPA	ESSEX	NEWARK CITY	07141895	1.39	BERGEN ST	07091881	1.55	Clinton Avenue	14	0	0	1	3	10	59.74	YES	YES	Municipal	202	100%	94%
1456	218	NJTPA	ESSEX	NEWARK CITY	00000510	27.60	ROUTE 510	07141903	1.01	South 12th Street	14	0	0	1	3	10	59.74	YES	YES	Municipal	369	100%	81%
1464	220	NJTPA	ESSEX	NEWARK CITY	07141920	1.64	N 6TH ST	07141675	0.13	6th Avenue	10	0	0	0	5	5	59.24	YES	YES	Municipal	417	100%	80%
1469	221	NJTPA	ESSEX	NEWARK CITY	07141904	0.95	DR ML KING JR BLVD	07171203	4.00	Market Street	7	0	0	2	2	3	59.09	YES	YES	Municipal	454	100%	100%
1469	221	NJTPA	ESSEX	NEWARK CITY	000005065	4.30	ROUTE 506 SPUR	00000021	3.37	Mccarter Highway	7	0	0	2	2	3	59.09	YES	YES	County	633	100%	81%
1484	223	NJTPA	ESSEX	NEWARK CITY	00000510	26.98	ROUTE 510	07091879	1.37	Speedway Avenue	23	0	0	1	2	20	58.89	YES	YES	Municipal	369	100%	74%
1486	224	NJTPA	ESSEX	NEWARK CITY	07091881	2.38	CLINTON AVE	07141270	0.00	Quitman Street	13	0	0	1	3	9	58.74	YES	YES	Municipal	202	100%	94%
1494	225	NJTPA	ESSEX	NEWARK CITY	07000605	1.74	ESSEX COUNTY 605	07191754	0.23	Marion Avenue	10	0	0	3	0	7	58.59	YES	YES	County	596	100%	59%
1494	225	NJTPA	ESSEX	NEWARK CITY	00000508	9.65	ROUTE 508	07141903	0.37	South 12th Street	10	0	0	3	0	7	58.59	YES	YES	County	48	100%	81%
1499	227	NJTPA	ESSEX	NEWARK CITY	07091881	2.10	CLINTON AVE	07141009	0.00	Stratford Place	9	0	0	0	5	4	58.24	YES	YES	Municipal	202	100%	94%
1506	228	NJTPA	ESSEX	NEWARK CITY	07141891	1.56	ELIZABETH AVE	07141128	0.00	Branford Street	6	0	0	2	2	2	58.09	YES	YES	Municipal	595	100%	94%
1506	228	NJTPA	ESSEX	NEWARK CITY	07000602	1.81	ESSEX COUNTY 602	07141890	0.00	Osborne Terrace	6	0	0	2	2	2	58.09	YES	YES	County	249	100%	72%
1520	230	NJTPA	ESSEX	NEWARK CITY	071419																		

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 3, 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 IN ('02', '07', '09', '10', '12', '13', '14', '15', '16', '18', '19', '20', '21')	Years 2018, 2019, 2020
		mun_cty_co	County		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	-

$$ePDO_{TOTAL} = [K] * [ePDO_k] + [A] * [ePDO_a] + [B] * [ePDO_b] + [C] * [ePDO_c] + [PDO] * [ePDO_{PDO}]$$

$$eC_{TOTAL} = [K] * [eC_k] + [A] * [eC_a] + [B] * [eC_b] + [C] * [eC_c] + [PDO] * [eC_{PDO}]$$

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

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Rank (ePDO)	Newark City Rank	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	SRI	Milepost	Total Crashes	K	A	B	C	O									
1860	266	NJTPA	ESSEX	NEWARK CITY	07000667	1.69	ESSEX COUNTY 667	07141620	0.21	Halleck Street	10	0	0	0	4	6	49.39	YES	YES	County	652	100%	71%
1860	266	NJTPA	ESSEX	NEWARK CITY	07141906	1.03	SOUTH ST	07141353	0.00	Pulaski Street	10	0	0	0	4	6	49.39	YES	YES	Municipal	907	94%	57%
1909	270	NJTPA	ESSEX	NEWARK CITY	07141945	0.08	CLAY ST	07141543	0.04	East Mill Street	13	0	0	1	2	10	48.89	YES	YES	Municipal	633	100%	81%
1909	270	NJTPA	ESSEX	NEWARK CITY	00000506S	3.39	ROUTE 506 SPUR	07141557	0.43	Ridge Street	13	0	0	1	2	10	48.89	YES	YES	County	633	100%	81%
1933	272	NJTPA	ESSEX	NEWARK CITY	07141900	3.36	IRVINE TURNER BLVD	00000506S	3.45	Bloomfield Avenue	6	0	0	2	1	3	48.24	YES	YES	Municipal	633	100%	81%
1950	273	NJTPA	ESSEX	NEWARK CITY	07000619	2.89	ESSEX COUNTY 619	00000510	26.14	South Orange Avenue	12	0	0	1	2	9	47.89	YES	YES	County	596	100%	59%
1950	273	NJTPA	ESSEX	NEWARK CITY	07141865	1.65	BROAD ST	07141511	0.00	New Street	12	0	0	1	2	9	47.89	YES	YES	Municipal	718	100%	100%
1975	275	NJTPA	ESSEX	NEWARK CITY	07141913	1.58	DELANCEY ST	07141362	0.74	Jefferson Street	8	0	0	0	4	4	47.39	YES	YES	Municipal	907	89%	69%
1996	276	NJTPA	ESSEX	NEWARK CITY	07141233	0.84	16TH AVE	07141216	0.40	South 17th Street	5	0	0	2	1	2	47.24	YES	YES	Municipal	331	100%	98%
1996	276	NJTPA	ESSEX	NEWARK CITY	07141901	0.41	S 11TH ST	07141203	0.14	Woodland Avenue	5	0	0	2	1	2	47.24	YES	YES	Municipal	331	100%	98%
1996	276	NJTPA	ESSEX	NEWARK CITY	07141362	0.50	JEFFERSON ST	07141391	0.17	Cottage Street	5	0	0	2	1	2	47.24	YES	YES	Municipal	718	89%	69%
1996	276	NJTPA	ESSEX	NEWARK CITY	07141900	1.86	IRVINE TURNER BLVD	07141242	0.23	13th Avenue	5	0	0	2	1	2	47.24	YES	YES	Municipal	454	100%	100%
2035	280	NJTPA	ESSEX	NEWARK CITY	00000508	9.89	ROUTE 508	07141222	0.05	South 7th Street	11	0	0	1	2	8	46.89	YES	YES	County	417	100%	100%
2035	280	NJTPA	ESSEX	NEWARK CITY	07141846	0.60	MARKET ST	07141352	0.00	Jackson Street	11	0	0	1	2	8	46.89	YES	YES	Municipal	615	100%	93%
2066	282	NJTPA	ESSEX	NEWARK CITY	07000603	2.10	ESSEX COUNTY 603	07141212	0.53	South 16th Street	7	0	0	0	4	3	46.39	YES	YES	County	331	100%	98%
2066	282	NJTPA	ESSEX	NEWARK CITY	07091883	0.60	15TH AVE	07141201	0.11	South 13th Street	7	0	0	0	4	3	46.39	YES	YES	Municipal	369	100%	80%
2066	282	NJTPA	ESSEX	NEWARK CITY	07141923	0.15	NESBITT ST	07141922	1.04	Orange Street	7	0	0	0	4	3	46.39	YES	YES	Municipal	633	100%	100%
2066	282	NJTPA	ESSEX	NEWARK CITY	07141257	0.00	17TH AVE	07141900	1.21	Irvine Turner Boulevard	7	0	0	0	4	3	46.39	YES	YES	Municipal	202	100%	97%
2096	286	NJTPA	ESSEX	NEWARK CITY	07141865	1.17	BROAD ST	07141911	0.00	William Street	10	0	0	1	2	7	45.89	YES	YES	Municipal	718	100%	100%
2130	287	NJTPA	ESSEX	NEWARK CITY	07141927	0.05	VERONA AVE	07141559	1.93	Highland Avenue	6	0	0	0	4	2	45.39	YES	YES	Municipal	553	100%	88%
2130	287	NJTPA	ESSEX	NEWARK CITY	07141913	1.24	DELANCEY ST	07141353	0.20	Pulaski Street	6	0	0	0	4	2	45.39	YES	YES	Municipal	907	94%	57%
2130	287	NJTPA	ESSEX	NEWARK CITY	07141844	0.92	FERRY ST	07141454	0.58	Magazine Street	6	0	0	0	4	2	45.39	YES	YES	Municipal	615	100%	93%
2153	290	NJTPA	ESSEX	NEWARK CITY	07091882	0.33	AVON AVE	07141211	0.37	South 15th Street	9	0	0	1	2	6	44.89	YES	YES	Municipal	331	100%	98%
2153	290	NJTPA	ESSEX	NEWARK CITY	07141895	2.24	BERGEN ST	07000603	2.91	Springfield Avenue	9	0	0	1	2	6	44.89	YES	YES	Municipal	202	100%	97%
2153	290	NJTPA	ESSEX	NEWARK CITY	00000510	26.01	ROUTE 510	07051743	0.71	Crawford Street	9	0	0	1	2	6	44.89	YES	YES	County	596	100%	59%
2153	290	NJTPA	ESSEX	NEWARK CITY	07141904	1.79	DR ML KING JR BLVD	07141568	0.00	State Street	9	0	0	1	2	6	44.89	YES	YES	Municipal	633	100%	100%
2192	294	NJTPA	ESSEX	NEWARK CITY	00000506S	3.58	ROUTE 506 SPUR	07141592	0.30	Garside Avenue	15	0	0	0	3	12	44.54	YES	YES	County	633	100%	81%
2201	295	NJTPA	ESSEX	NEWARK CITY	07141929	0.05	2ND AVE	07141559	0.50	Highland Avenue	5	0	0	0	4	1	44.39	YES	YES	Municipal	867	99%	81%
2212	296	NJTPA	ESSEX	NEWARK CITY	07141923	0.27	NESBITT ST	07142067	0.04	Nnp	8	0	0	1	2	5	43.89	YES	YES	Municipal	633	100%	100%
2212	296	NJTPA	ESSEX	NEWARK CITY	00000510	27.39	ROUTE 510	07141213	0.39	South 16th Street	8	0	0	1	2	5	43.89	YES	YES	Municipal	369	100%	74%
2212	296	NJTPA	ESSEX	NEWARK CITY	07141920	1.47	N 6TH ST	07000658	3.07	Park Avenue	8	0	0	1	2	5	43.89	YES	YES	Municipal	422	100%	80%
2212	296	NJTPA	ESSEX	NEWARK CITY	07000602	1.90	ESSEX COUNTY 602	07141152	0.45	Parkview Ter	8	0	0	1	2	5	43.89	YES	YES	County	388	100%	72%
2212	296	NJTPA	ESSEX	NEWARK CITY	07141193	0.80	S 9TH ST	00000510	27.75	South Orange Avenue	8	0	0	1	2	5	43.89	YES	YES	Municipal	840	100%	81%
2212	296	NJTPA	ESSEX	NEWARK CITY	07141216	0.90	S 17TH ST	07000603	2.04	Springfield Avenue	8	0	0	1	2	5	43.89	YES	YES	Municipal	331	100%	98%
2212	296	NJTPA	ESSEX	NEWARK CITY	07141844	0.52	FERRY ST	07141907	0.32	Van Buren Street	8	0	0	1	2	5	43.89	YES	YES	Municipal	615	100%	93%
2255	303	NJTPA	ESSEX	NEWARK CITY	00000508	9.75	ROUTE 508	07141189	0.14	South 10th Street	14	0	0	0	3	11	43.54	YES	YES	County	48	100%	81%
2264	304	NJTPA	ESSEX	NEWARK CITY	07141893	0.85	HAWTHORNE AVE	07141895	0.98	Bergen Street	11	0	0	2	0	9	43.39	YES	YES	Municipal	460	100%	93%
2271	305	NJTPA	ESSEX	NEWARK CITY	07141920	1.92	N 6TH ST	07141922	0.39	Orange Street	7	0	0	1	2	4	42.89	YES	YES	Municipal	417	100%	100%
2271	305	NJTPA	ESSEX	NEWARK CITY	07141353	0.51	PULASKI ST	07091883	3.22	Walnut Street	7	0	0	1	2	4	42.89	YES	YES	Municipal	913	94%	93%
2317	307	NJTPA	ESSEX	NEWARK CITY	07091881	2.28	CLINTON AVE	07091882	1.58	Avon Avenue	13	0	0	0	3	10	42.54	YES	YES	Municipal	202	100%	94%
2317	307	NJTPA	ESSEX	NEWARK CITY	07141885	1.23	18TH AVE	07141220	0.74	South 20th Street	13	0	0	0	3	10	42.54	YES	YES	Municipal	331	100%	98%
2341	309	NJTPA	ESSEX	NEWARK CITY	07000645	0.00	ESSEX COUNTY 645	07000670	0.57	Franklin Street	6	0	0	1	2	3	41.89	YES	YES	County	652	99%	88%
2341	309	NJTPA	ESSEX	NEWARK CITY	07000601	2.50	ESSEX COUNTY 601	07141150	0.00	Bergen Street	6	0	0	1	2	3	41.89	YES	YES	County	627	100%	89%
2341	309	NJTPA	ESSEX	NEWARK CITY	07000602	1.52	ESSEX COUNTY 602	07141148	0.35	Aldine Street	6	0	0	1	2	3	41.89	YES	YES	County	249	100%	72%
2341	309	NJTPA	ESSEX	NEWARK CITY	07141915	0.38	UNIVERSITY AVE	07141514	0.38	Warren Street	6	0	0	1	2	3	41.89	YES	YES	Municipal	718	100%	100%
2341	309	NJTPA	ESSEX	NEWARK CITY	07141896	0.20	E RUNYON ST	07141891	1.51	Elizabeth Avenue	6	0	0	1</									

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 3, 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	-

$$ePDO_{TOTAL} = [K] * [ePDO_k] + [A] * [ePDO_a] + [B] * [ePDO_b] + [C] * [ePDO_c] + [PDO] * [ePDO_{PDO}]$$

$$eC_{TOTAL} = [K] * [eC_k] + [A] * [eC_a] + [B] * [eC_b] + [C] * [eC_c] + [PDO] * [eC_{PDO}] * 10$$

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)	Newark City Rank	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
2878	357	NJTPA	ESSEX	NEWARK CITY	07141900	1.34	IRVINE TURNER BLVD	07141260	1.56	West Kinney Street	16	0	0	0	2	14	35.70	YES	YES	Municipal	202	100%	97%
2878	357	NJTPA	ESSEX	NEWARK CITY	000005065	4.23	ROUTE 506 SPUR	07141546	0.86	Mt Pleasant Avenue	16	0	0	0	2	14	35.70	YES	YES	County	633	100%	81%
2883	359	NJTPA	ESSEX	NEWARK CITY	07141865	1.28	BROAD ST	07141402	0.00	Edison Place	6	0	0	0	3	3	35.54	YES	YES	Municipal	718	100%	100%
2883	359	NJTPA	ESSEX	NEWARK CITY	07091881	1.44	CLINTON AVE	07141001	0.26	Seymour Avenue	6	0	0	0	3	3	35.54	YES	YES	Municipal	202	100%	94%
2883	359	NJTPA	ESSEX	NEWARK CITY	07141926	0.50	MOUNT PROSPECT AVE	07141929	0.29	2nd Avenue	6	0	0	0	3	3	35.54	YES	YES	Municipal	858	99%	81%
2883	359	NJTPA	ESSEX	NEWARK CITY	07141846	0.85	MARKET ST	07141430	0.12	Somme Street	6	0	0	0	3	3	35.54	YES	YES	Municipal	615	100%	93%
2883	359	NJTPA	ESSEX	NEWARK CITY	07091883	1.87	15TH AVE	07141904	0.59	Dr Martin Luther King Jr Boulevard	6	0	0	0	3	3	35.54	YES	YES	Municipal	454	100%	100%
2883	359	NJTPA	ESSEX	NEWARK CITY	07141865	1.83	BROAD ST	07141318	0.10	Washington Place	6	0	0	0	3	3	35.54	YES	YES	Municipal	718	100%	100%
2883	359	NJTPA	ESSEX	NEWARK CITY	07000658	3.30	ESSEX COUNTY 658	N/A	N/A	N/A	6	0	0	0	3	3	35.54	YES	YES	County	526	100%	80%
2948	366	NJTPA	ESSEX	NEWARK CITY	07141865	0.68	BROAD ST	07141328	0.00	Camp Avenue	9	0	0	1	1	7	35.04	YES	YES	Municipal	352	100%	83%
2948	366	NJTPA	ESSEX	NEWARK CITY	07141915	0.44	UNIVERSITY AVE	07141508	0.14	Beeker Street	9	0	0	1	1	7	35.04	YES	YES	Municipal	718	100%	100%
2948	366	NJTPA	ESSEX	NEWARK CITY	00000508	10.11	ROUTE 508	07141230	0.26	2nd Street	9	0	0	1	1	7	35.04	YES	YES	County	649	100%	100%
2992	369	NJTPA	ESSEX	NEWARK CITY	07141905	0.68	WILSON AVE	07141449	0.19	Margaretta Street	5	0	0	0	3	2	34.54	YES	NO	Municipal	1,127	94%	52%
2992	369	NJTPA	ESSEX	NEWARK CITY	07141846	0.23	MARKET ST	07141342	0.38	Union Street	5	0	0	0	3	2	34.54	YES	YES	Municipal	615	100%	93%
3068	371	NJTPA	ESSEX	NEWARK CITY	07141846	0.12	MARKET ST	07141844	0.00	Ferry Street	8	0	0	1	1	6	34.04	YES	YES	Municipal	615	100%	93%
3131	372	NJTPA	ESSEX	NEWARK CITY	07091880	1.14	NYE AVE	07141161	0.07	Schley Street	7	0	0	1	1	5	33.04	YES	YES	Municipal	388	100%	85%
3131	372	NJTPA	ESSEX	NEWARK CITY	07141891	2.00	ELIZABETH AVE	07141965	0.37	Miller Street	7	0	0	1	1	5	33.04	YES	YES	Municipal	202	100%	94%
3131	372	NJTPA	ESSEX	NEWARK CITY	07141038	0.00	EMPIRE ST	00000027	37.32	Frelinghuysen Avenue	7	0	0	1	1	5	33.04	YES	YES	Municipal	659	100%	69%
3131	372	NJTPA	ESSEX	NEWARK CITY	07141900	1.21	IRVINE TURNER BLVD	07141257	0.00	17th Avenue	7	0	0	1	1	5	33.04	YES	YES	Municipal	202	100%	97%
3131	372	NJTPA	ESSEX	NEWARK CITY	07141357	0.10	ALYEA ST	07141426	0.09	Hensler Street	7	0	0	1	1	5	33.04	YES	YES	Municipal	615	100%	93%
3131	372	NJTPA	ESSEX	NEWARK CITY	07141892	0.09	CLINTON PL	07141168	0.00	Bragaw Avenue	7	0	0	1	1	5	33.04	YES	YES	Municipal	388	100%	72%
3131	372	NJTPA	ESSEX	NEWARK CITY	07091786	0.40	FLORENCE AVE	N/A	N/A	N/A	7	0	0	1	1	5	33.04	YES	YES	Municipal	200	100%	80%
3131	372	NJTPA	ESSEX	NEWARK CITY	07141235	1.44	14TH AVE	07091879	1.21	Speedway Avenue	7	0	0	1	1	5	33.04	YES	YES	Municipal	369	100%	74%
3228	380	NJTPA	ESSEX	NEWARK CITY	07091881	1.84	CLINTON AVE	07141102	0.20	Ridgewood Avenue	13	0	0	0	2	11	32.70	YES	YES	Municipal	202	100%	94%
3247	381	NJTPA	ESSEX	NEWARK CITY	07141890	0.68	OSBORNE TERR	07141095	0.25	Tillinghast Street	6	0	0	1	1	4	32.04	YES	YES	Municipal	388	100%	93%
3247	381	NJTPA	ESSEX	NEWARK CITY	07141923	0.30	NESBITT ST	07141900	2.67	Clifton Avenue	6	0	0	1	1	4	32.04	YES	YES	Municipal	633	100%	100%
3247	381	NJTPA	ESSEX	NEWARK CITY	07141912	0.91	LAFAYETTE ST	07141907	0.44	Van Buren Street	6	0	0	1	1	4	32.04	YES	YES	Municipal	615	100%	93%
3247	381	NJTPA	ESSEX	NEWARK CITY	07141921	1.00	8TH ST	07051873	0.00	4th Avenue	6	0	0	1	1	4	32.04	YES	YES	Municipal	422	100%	80%
3247	381	NJTPA	ESSEX	NEWARK CITY	07141260	0.74	E KINNEY ST	07141325	0.37	Orchard Street	6	0	0	1	1	4	32.04	YES	YES	Municipal	352	100%	83%
3247	381	NJTPA	ESSEX	NEWARK CITY	07141872	0.49	WAINWRIGHT ST	07000602	1.24	Lyons Avenue	6	0	0	1	1	4	32.04	YES	YES	Municipal	249	100%	72%
3247	381	NJTPA	ESSEX	NEWARK CITY	07221877	2.21	TREMONT AVE	07141736	0.25	Chelsea Avenue	6	0	0	1	1	4	32.04	YES	YES	Municipal	369	100%	74%
3247	381	NJTPA	ESSEX	NEWARK CITY	07091882	1.29	AVON AVE	07141900	0.74	Irvine Turner Boulevard	6	0	0	1	1	4	32.04	YES	YES	Municipal	202	100%	94%
3365	389	NJTPA	ESSEX	NEWARK CITY	07141900	2.40	IRVINE TURNER BLVD	07141518	0.00	Dickerson Street	5	0	0	1	1	3	31.04	YES	YES	Municipal	633	100%	100%
3365	389	NJTPA	ESSEX	NEWARK CITY	07141518	0.60	DICKERSON ST	07141650	0.03	North 7th Street	5	0	0	1	1	3	31.04	YES	YES	Municipal	417	100%	100%
3365	389	NJTPA	ESSEX	NEWARK CITY	07141331	0.00	PARKHURST ST	07091881	2.56	Clinton Avenue	5	0	0	1	1	3	31.04	YES	YES	Municipal	202	100%	94%
3365	389	NJTPA	ESSEX	NEWARK CITY	07141260	0.42	E KINNEY ST	07141343	0.53	Mcwhorter Street	5	0	0	1	1	3	31.04	YES	YES	Municipal	718	100%	80%
3365	389	NJTPA	ESSEX	NEWARK CITY	07141241	0.14	12TH AVE	07141193	0.46	South 9th Street	5	0	0	1	1	3	31.04	YES	YES	Municipal	417	100%	81%
3365	389	NJTPA	ESSEX	NEWARK CITY	07141886	0.08	MEEKER AVE	00000027	36.92	Frelinghuysen Avenue	5	0	0	1	1	3	31.04	YES	YES	Municipal	771	100%	89%
3365	389	NJTPA	ESSEX	NEWARK CITY	07141545	0.00	BROAD ST	00000506Z	0.23	Bloomfield Street	5	0	0	1	1	3	31.04	YES	YES	Municipal	633	100%	81%
3365	389	NJTPA	ESSEX	NEWARK CITY	07141222	0.70	S. 7TH ST	00000510	27.84	South Orange Avenue	5	0	0	1	1	3	31.04	YES	YES	Municipal	454	100%	97%
3365	389	NJTPA	ESSEX	NEWARK CITY	07141260	0.99	E KINNEY ST	07141916	0.27	Washington Street	5	0	0	1	1	3	31.04	YES	YES	Municipal	352	100%	83%
3365	389	NJTPA	ESSEX	NEWARK CITY	07141901	0.92	S 11TH ST	07141233	0.55	16th Avenue	5	0	0	1	1	3	31.04	YES	YES	Municipal	372	100%	80%
3365	389	NJTPA	ESSEX	NEWARK CITY	07141895	1.77	BERGEN ST	07141077	0.94	Chadwick Avenue	5	0	0	1	1	3	31.04	YES	YES	Municipal	202	100%	94%
3365	389	NJTPA	ESSEX	NEWARK CITY	07141930	0.49	HELLER PKWY	07141563	0.47	Ridge Street	5	0	0	1	1	3	31.04	YES	YES	Municipal	652	100%	88%
3365	389	NJTPA	ESSEX	NEWARK CITY	07000619	2.11	ESSEX COUNTY 619	07141796	0.10	Ivy Street	5	0	0	1	1	3	31.04	YES	YES	County	417	100%	59%
3516	402	NJTPA	ESSEX	NEWARK CITY	07141920	0.81	N 6TH ST	07051671	0.73	1st Avenue	11	0	0	0	2	9							

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 3, 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.

The New Jersey Department of Transportation, its officers, employees or agents shall not be liable for damages or losses of any kind arising out of or in connection with the use or performance of information, including but not limited to, damages or losses caused by reliance upon the accuracy or timeliness of any such information, or damages incurred from the viewing, distributing, or copying of these materials.

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Rank (ePDO)	Newark City Rank	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							
3845	433	NJTPA	ESSEX	NEWARK CITY	00000510	26.80	ROUTE 510	N/A	N/A	N/A	6	0	0	0	2	4	25.70	YES	YES	Municipal	369	100%	74%
3987	447	NJTPA	ESSEX	NEWARK CITY	07141844	0.17	FERRY ST	07141371	0.11	Prospect Street	9	0	0	1	0	8	25.20	YES	YES	Municipal	615	100%	93%
3987	447	NJTPA	ESSEX	NEWARK CITY	00000510	29.58	ROUTE 510	0000021	2.21	Mccarter Highway	9	0	0	1	0	8	25.20	YES	YES	Municipal	718	94%	69%
4007	449	NJTPA	ESSEX	NEWARK CITY	07091883	1.36	15TH AVE	07141246	0.12	Bedford Place	5	0	0	0	2	3	24.70	YES	YES	Municipal	202	100%	97%
4007	449	NJTPA	ESSEX	NEWARK CITY	07141233	1.26	16TH AVE	07141227	1.26	North 4th Street	5	0	0	0	2	3	24.70	YES	YES	Municipal	202	100%	97%
4007	449	NJTPA	ESSEX	NEWARK CITY	07141116	0.00	EMMET ST	N/A	N/A	N/A	5	0	0	0	2	3	24.70	YES	YES	Municipal	907	88%	47%
4007	449	NJTPA	ESSEX	NEWARK CITY	07141900	4.75	IRVINE TURNER BLVD	07141932	0.20	Grafton Avenue	5	0	0	0	2	3	24.70	YES	YES	Municipal	553	100%	88%
4007	449	NJTPA	ESSEX	NEWARK CITY	07141929	0.35	2ND AVE	07141592	0.68	Garside Avenue	5	0	0	0	2	3	24.70	YES	YES	Municipal	633	100%	81%
4007	449	NJTPA	ESSEX	NEWARK CITY	07141872	1.04	WAINWRIGHT ST	07091047	0.09	Hawthorne Avenue	5	0	0	0	2	3	24.70	YES	YES	Municipal	388	100%	93%
4007	449	NJTPA	ESSEX	NEWARK CITY	07141235	0.77	14TH AVE	07141901	1.17	South 11th Street	5	0	0	0	2	3	24.70	YES	YES	Municipal	369	100%	80%
4007	449	NJTPA	ESSEX	NEWARK CITY	000005065	3.64	ROUTE 506 SPUR	07141582	0.39	Stone Street	5	0	0	0	2	3	24.70	YES	YES	County	633	100%	81%
4007	449	NJTPA	ESSEX	NEWARK CITY	07141916	1.17	WASHINGTON ST	07141508	0.23	Beeker Street	5	0	0	0	2	3	24.70	YES	YES	Municipal	718	100%	100%
4007	449	NJTPA	ESSEX	NEWARK CITY	07141872	1.98	WAINWRIGHT ST	07141885	1.33	18th Avenue	5	0	0	0	2	3	24.70	YES	YES	Municipal	331	100%	98%
4007	449	NJTPA	ESSEX	NEWARK CITY	07141865	2.38	BROAD ST	000005065	4.16	Clay Street	5	0	0	0	2	3	24.70	YES	YES	Municipal	633	100%	81%
4007	449	NJTPA	ESSEX	NEWARK CITY	07141119	0.10	PENNSYLVANIA AVE	07141965	0.08	Miller Street	5	0	0	0	2	3	24.70	YES	YES	Municipal	352	100%	94%
4007	449	NJTPA	ESSEX	NEWARK CITY	07141216	0.00	S. 17TH ST	00000510	27.34	South Orange Avenue	5	0	0	0	2	3	24.70	YES	YES	Municipal	369	100%	74%
4007	449	NJTPA	ESSEX	NEWARK CITY	07000667	0.87	ESSEX COUNTY 667	07141613	0.19	Arlington Avenue	5	0	0	0	2	3	24.70	YES	YES	County	652	99%	81%
4007	449	NJTPA	ESSEX	NEWARK CITY	07091883	0.89	15TH AVE	07141222	0.90	South 7th Street	5	0	0	0	2	3	24.70	YES	YES	Municipal	454	100%	97%
4007	449	NJTPA	ESSEX	NEWARK CITY	07141885	0.26	18TH AVE	07141706	0.06	Brookdale Avenue	5	0	0	0	2	3	24.70	YES	YES	Municipal	417	100%	74%
4007	449	NJTPA	ESSEX	NEWARK CITY	07141233	0.79	16TH AVE	07141213	0.00	South 16th Street	5	0	0	0	2	3	24.70	YES	YES	Municipal	331	100%	98%
4007	449	NJTPA	ESSEX	NEWARK CITY	00000510	27.03	ROUTE 510	07141699	0.00	Gladstone Avenue	5	0	0	0	2	3	24.70	YES	YES	Municipal	369	100%	74%
4007	449	NJTPA	ESSEX	NEWARK CITY	07091882	0.58	AVON AVE	07141189	1.77	South 10th Street	5	0	0	0	2	3	24.70	YES	YES	Municipal	632	100%	93%
4007	449	NJTPA	ESSEX	NEWARK CITY	07141895	3.20	BERGEN ST	07141515	0.50	New Street	5	0	0	0	2	3	24.70	YES	YES	Municipal	649	100%	100%
4007	449	NJTPA	ESSEX	NEWARK CITY	07091880	1.24	NYE AVE	07141165	0.07	Leslie Street	5	0	0	0	2	3	24.70	YES	YES	Municipal	388	100%	93%
4007	449	NJTPA	ESSEX	NEWARK CITY	07141865	2.20	BROAD ST	07141570	0.22	Spring Street	5	0	0	0	2	3	24.70	YES	YES	Municipal	633	100%	100%
4007	449	NJTPA	ESSEX	NEWARK CITY	07000658	3.32	ESSEX COUNTY 658	N/A	N/A	N/A	5	0	0	0	2	3	24.70	YES	YES	County	633	100%	80%
4212	472	NJTPA	ESSEX	NEWARK CITY	07091883	0.40	15TH AVE	07141216	0.27	South 17th Street	8	0	0	1	0	7	24.20	YES	YES	Municipal	369	100%	82%
4249	473	NJTPA	ESSEX	NEWARK CITY	07141233	0.43	16TH AVE	07141193	1.13	South 9th Street	7	0	0	1	0	6	23.20	YES	YES	Municipal	632	100%	80%
4249	473	NJTPA	ESSEX	NEWARK CITY	07141892	0.20	CLINTON PL	07141070	0.72	Shepard Avenue	7	0	0	1	0	6	23.20	YES	YES	Municipal	388	100%	72%
4249	473	NJTPA	ESSEX	NEWARK CITY	07141007	0.00	GRAFTON AVE	N/A	N/A	N/A	7	0	0	1	0	6	23.20	YES	YES	Municipal	734	100%	71%
4249	473	NJTPA	ESSEX	NEWARK CITY	07141872	0.23	WAINWRIGHT ST	07000601	1.71	Chancellor Avenue	7	0	0	1	0	6	23.20	YES	YES	Municipal	249	100%	72%
4249	473	NJTPA	ESSEX	NEWARK CITY	00000510	26.49	ROUTE 510	07051138	0.00	Arsdale Ter	7	0	0	1	0	6	23.20	YES	YES	County	369	100%	74%
4293	478	NJTPA	ESSEX	NEWARK CITY	000005065	2.74	ROUTE 506 SPUR	07141920	0.77	North 6th Street	13	0	0	0	1	12	22.85	YES	YES	County	526	100%	76%
4300	479	NJTPA	ESSEX	NEWARK CITY	07141189	1.91	S 10TH ST	07141113	0.39	Madison Avenue	6	0	0	1	0	5	22.20	YES	YES	Municipal	460	100%	93%
4300	479	NJTPA	ESSEX	NEWARK CITY	07000602	1.39	ESSEX COUNTY 602	07141067	0.26	Dewey Street	6	0	0	1	0	5	22.20	YES	YES	County	249	100%	72%
4300	479	NJTPA	ESSEX	NEWARK CITY	07141921	0.50	8TH ST	07141577	0.30	7th Avenue	6	0	0	1	0	5	22.20	YES	YES	Municipal	417	100%	81%
4300	479	NJTPA	ESSEX	NEWARK CITY	07051873	0.19	4TH AVE	07141667	0.16	North 12th Street	6	0	0	1	0	5	22.20	YES	YES	Municipal	422	100%	80%
4300	479	NJTPA	ESSEX	NEWARK CITY	07141559	1.93	HIGHLAND AVE	07141927	0.05	Verona Avenue	6	0	0	1	0	5	22.20	YES	YES	Municipal	553	100%	88%
4395	484	NJTPA	ESSEX	NEWARK CITY	07141885	0.31	18TH AVE	07141711	0.51	Sunset Avenue	5	0	0	1	0	4	21.20	YES	YES	Municipal	417	100%	74%
4395	484	NJTPA	ESSEX	NEWARK CITY	07141904	1.39	DR ML KING JR BLVD	00000508	10.89	Central Avenue	5	0	0	1	0	4	21.20	YES	YES	Municipal	718	100%	100%
4395	484	NJTPA	ESSEX	NEWARK CITY	07000619	2.60	ESSEX COUNTY 619	07141720	0.13	Silver Street	5	0	0	1	0	4	21.20	YES	YES	County	417	100%	59%
4395	484	NJTPA	ESSEX	NEWARK CITY	07091881	1.71	CLINTON AVE	07141100	0.15	Jelliff Avenue	5	0	0	1	0	4	21.20	YES	YES	Municipal	202	100%	94%
4395	484	NJTPA	ESSEX	NEWARK CITY	07141844	1.31	FERRY ST	07141455	0.10	Roanoke Avenue	5	0	0	1	0	4	21.20	YES	YES	Municipal	197	100%	93%
4395	484	NJTPA	ESSEX	NEWARK CITY	07141895	3.44	BERGEN ST	07141919	0.40	Sussex Avenue	5	0	0	1	0	4	21.20	YES	YES	Municipal	649	100%	100%
4395	484	NJTPA	ESSEX	NEWARK CITY	07141867	0.26	RAYMOND BLVD	07141478	0.17	Alling Street	5	0	0	1	0	4	21.20	YES	YES	Municipal	718	94%	69%
4395	484	NJTPA	ESSEX	NEWARK CITY	07141865	0.10	BROAD ST	07141965	0.00	Miller Street	5	0	0	1	0	4	21.20	YES	YES	Municipal	352	100%	94%
4395	484	NJTPA	ESSEX	NEWARK CITY	07141891	1.91	ELIZABETH AVE	07141934	0.19	Poinier Street	5	0	0	1	0	4	21.20	YES	YES	Municipal	202	100%	94%
4536	493	NJTPA	ESSEX	NEWARK CITY	07141865	1.27	BROAD ST	07141288	0.36	Branford Place	10	0	0	0	1	9	19.85	YES	YES	Municipal	718	100%	100%
4536	493	NJTPA	ESSEX	NEWARK CITY	000005065	2.86	ROUTE 506 SPUR	07141648	0.27	4th Street	10	0	0	0	1	9	19.85	YES	YES	County	526	100%	69%
4536	493	NJTPA	ESSEX	NEWARK CITY	07141820	1.04	DOREMUS AVE	07141905	1.76	Wilson Avenue	10	0	0	0	1	9	19.85	YES	NO	Municipal	1,391	94%	0%
4536	493	NJTPA	ESSEX	NEWARK CITY	07091881	0.75	CLINTON AVE	07141872	1.25	Fabyan Place	10	0	0	0	1	9	19.85	YES	YES	Municipal	331	100%	98%
4536	493	NJTPA	ESSEX	NEWARK CITY	07141892	0.58	CLINTON PL	07141893	0.34	Hawthorne Avenue	10	0	0	0	1	9	19.85	YES	YES	Municipal	388	100%	93%
4574	498	NJTPA	ESSEX	NEWARK CITY	07141846	0.04	MARKET ST	07141478	0.07	Alling Street	9	0	0	0	1	8	18.85	YES	YES	Municipal	718	94%	69%
4574	498	NJTPA	ESSEX	NEWARK CITY	07141822	0.57	HAYNES AVE	00000001	47.36	Herbert Highway	9	0	0	0	1	8	18.85	YES					

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 3, 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%

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Rank (ePDO)	Newark City Rank	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							
5037	531	NJTPA	ESSEX	NEWARK CITY	07141925	0.11	7TH AVE	07141904	1.94	Dr Martin Luther King Jr Boulevard	5	0	0	0	1	4	14.85	YES	YES	Municipal	633	100%	81%
5037	531	NJTPA	ESSEX	NEWARK CITY	00000510	28.99	ROUTE 510	07171203	4.10	Market Street	5	0	0	0	1	4	14.85	YES	YES	Municipal	645	100%	100%
5037	531	NJTPA	ESSEX	NEWARK CITY	07141892	0.00	CLINTON PL	07000602	1.57	Lyons Avenue	5	0	0	0	1	4	14.85	YES	YES	Municipal	249	100%	72%
5037	531	NJTPA	ESSEX	NEWARK CITY	07141919	0.20	SUSSEX AVE	07141643	0.21	5th Street	5	0	0	0	1	4	14.85	YES	YES	Municipal	417	100%	100%
5037	531	NJTPA	ESSEX	NEWARK CITY	07091879	1.37	EASTERN PKWY	00000510	26.98	South Orange Avenue	5	0	0	0	1	4	14.85	YES	YES	Municipal	369	100%	74%
5037	531	NJTPA	ESSEX	NEWARK CITY	07000602	1.29	ESSEX COUNTY 602	07141165	0.53	Leslie Street	5	0	0	0	1	4	14.85	YES	YES	County	249	100%	72%
5037	531	NJTPA	ESSEX	NEWARK CITY	07141846	0.89	MARKET ST	07141432	0.12	Fillmore Street	5	0	0	0	1	4	14.85	YES	YES	Municipal	615	100%	93%
5037	531	NJTPA	ESSEX	NEWARK CITY	07141885	0.22	18TH AVE	07141713	0.49	Norwood Street	5	0	0	0	1	4	14.85	YES	YES	Municipal	417	100%	61%
5037	531	NJTPA	ESSEX	NEWARK CITY	07141932	0.39	GRAFTON AVE	07141542	0.47	Summer Avenue	5	0	0	0	1	4	14.85	YES	YES	Municipal	553	100%	71%
5037	531	NJTPA	ESSEX	NEWARK CITY	07141865	2.06	BROAD ST	07141922	1.56	Orange Street	5	0	0	0	1	4	14.85	YES	YES	Municipal	633	100%	100%
5037	531	NJTPA	ESSEX	NEWARK CITY	07141900	0.61	IRVINE TURNER BLVD	07141113	1.11	Madison Avenue	5	0	0	0	1	4	14.85	YES	YES	Municipal	202	100%	94%
5037	531	NJTPA	ESSEX	NEWARK CITY	07141912	0.15	LAFAYETTE ST	07141914	0.52	Park Place	5	0	0	0	1	4	14.85	YES	YES	Municipal	718	100%	69%
5037	531	NJTPA	ESSEX	NEWARK CITY	07141362	1.00	JEFFERSON ST	07141349	0.48	Thomas Street	5	0	0	0	1	4	14.85	YES	YES	Municipal	907	82%	57%
5037	531	NJTPA	ESSEX	NEWARK CITY	07141891	1.30	ELIZABETH AVE	07141894	0.06	Hawthorne Avenue	5	0	0	0	1	4	14.85	YES	YES	Municipal	460	100%	77%
5037	531	NJTPA	ESSEX	NEWARK CITY	07141906	0.68	SOUTH ST	07141362	0.95	Jefferson Street	5	0	0	0	1	4	14.85	YES	YES	Municipal	907	82%	57%
5037	531	NJTPA	ESSEX	NEWARK CITY	07141916	0.71	WASHINGTON ST	07141288	0.19	Branchford Street	5	0	0	0	1	4	14.85	YES	YES	Municipal	645	100%	100%
5037	531	NJTPA	ESSEX	NEWARK CITY	07141676	0.09	9TH AVE	07141189	0.00	South 10th Street	5	0	0	0	1	4	14.85	YES	YES	Municipal	48	100%	81%
5037	531	NJTPA	ESSEX	NEWARK CITY	07141901	0.28	S 11TH ST	07091882	0.52	Avon Avenue	5	0	0	0	1	4	14.85	YES	YES	Municipal	331	100%	98%
5037	531	NJTPA	ESSEX	NEWARK CITY	07141926	1.33	MOUNT PROSPECT AVE	07141931	0.26	Elwood Avenue	5	0	0	0	1	4	14.85	YES	YES	Municipal	652	100%	71%
5037	531	NJTPA	ESSEX	NEWARK CITY	07141900	0.74	IRVINE TURNER BLVD	07091882	1.29	Avon Avenue	5	0	0	0	1	4	14.85	YES	YES	Municipal	202	100%	94%
5037	531	NJTPA	ESSEX	NEWARK CITY	07141596	0.10	CHESTER AVE	07141618	0.30	Lincoln Avenue	5	0	0	0	1	4	14.85	YES	YES	Municipal	652	100%	81%
5342	556	NJTPA	ESSEX	NEWARK CITY	07141913	0.71	DELANCEY ST	07141906	1.53	South Street	13	0	0	0	0	13	13.00	YES	NO	Municipal	1,127	94%	55%
5357	557	NJTPA	ESSEX	NEWARK CITY	000005065	2.67	ROUTE 506 SPUR	07141650	1.50	North 7th Street	10	0	0	0	0	10	10.00	YES	YES	County	526	100%	76%
5357	557	NJTPA	ESSEX	NEWARK CITY	07141093	0.00	W. RUNYAN ST	07141890	0.73	Osborne Terrace	10	0	0	0	0	10	10.00	YES	YES	Municipal	388	100%	93%
5378	559	NJTPA	ESSEX	NEWARK CITY	07141916	0.78	WASHINGTON ST	00000510	29.10	Market Street	9	0	0	0	0	9	9.00	YES	YES	Municipal	718	100%	100%
5378	559	NJTPA	ESSEX	NEWARK CITY	07091881	2.56	CLINTON AVE	07141331	0.00	Parkhurst Street	9	0	0	0	0	9	9.00	YES	YES	Municipal	202	100%	94%
5405	561	NJTPA	ESSEX	NEWARK CITY	07000658	3.52	ESSEX COUNTY 658	07141624	1.93	Parker Street	8	0	0	0	0	8	8.00	YES	YES	County	633	100%	81%
5405	561	NJTPA	ESSEX	NEWARK CITY	07000605	1.62	ESSEX COUNTY 605	07141744	0.00	Palm Street	8	0	0	0	0	8	8.00	YES	YES	County	596	100%	59%
5446	563	NJTPA	ESSEX	NEWARK CITY	07091880	1.98	NYE AVE	07141895	0.80	Bergen Street	7	0	0	0	0	7	7.00	YES	YES	Municipal	388	100%	91%
5446	563	NJTPA	ESSEX	NEWARK CITY	07141913	0.67	DELANCEY ST	00000001	49.55	General Pulaski Skyway	7	0	0	0	0	7	7.00	YES	NO	Municipal	1,127	94%	49%
5446	563	NJTPA	ESSEX	NEWARK CITY	07141867	0.33	RAYMOND BLVD	00000021	2.33	Mccarter Highway	7	0	0	0	0	7	7.00	YES	YES	Municipal	718	94%	69%
5446	563	NJTPA	ESSEX	NEWARK CITY	07141846	0.65	MARKET ST	07141907	0.07	Van Buren Street	7	0	0	0	0	7	7.00	YES	YES	Municipal	615	100%	93%
5446	563	NJTPA	ESSEX	NEWARK CITY	07051870	2.24	SPRINGDALE AVE	07141921	1.08	Roseville Avenue	7	0	0	0	0	7	7.00	YES	YES	Municipal	422	100%	80%
5446	563	NJTPA	ESSEX	NEWARK CITY	07000603	3.43	ESSEX COUNTY 603	07141106	0.12	Prince Street	7	0	0	0	0	7	7.00	YES	YES	County	202	100%	100%
5446	563	NJTPA	ESSEX	NEWARK CITY	07141926	1.93	MOUNT PROSPECT AVE	07141927	0.26	Verona Avenue	7	0	0	0	0	7	7.00	YES	YES	Municipal	553	100%	71%
5537	570	NJTPA	ESSEX	NEWARK CITY	07141908	0.12	JACKSON ST	07141844	0.47	Ferry Street	6	0	0	0	0	6	6.00	YES	YES	Municipal	615	100%	93%
5537	570	NJTPA	ESSEX	NEWARK CITY	07141846	0.00	MARKET ST	00000021	2.21	Mccarter Highway	6	0	0	0	0	6	6.00	YES	YES	Municipal	718	94%	69%
5537	570	NJTPA	ESSEX	NEWARK CITY	00000510	26.06	ROUTE 510	07141741	0.00	Telford Street	6	0	0	0	0	6	6.00	YES	YES	County	596	100%	59%
5537	570	NJTPA	ESSEX	NEWARK CITY	07051671	0.62	1ST AVE	07141921	1.49	Roseville Avenue	6	0	0	0	0	6	6.00	YES	YES	Municipal	422	100%	76%
5537	570	NJTPA	ESSEX	NEWARK CITY	07141867	0.15	RAYMOND BLVD	07142064	0.09	Nnp	6	0	0	0	0	6	6.00	YES	YES	Municipal	615	100%	93%
5537	570	NJTPA	ESSEX	NEWARK CITY	07221877	2.26	TREMONT AVE	07141746	0.00	Tremont Avenue	6	0	0	0	0	6	6.00	YES	YES	Municipal	369	100%	74%
5537	570	NJTPA	ESSEX	NEWARK CITY	07141921	1.08	8TH ST	07051870	2.24	Springdale Avenue	6	0	0	0	0	6	6.00	YES	YES	Municipal	422	100%	80%
5537	570	NJTPA	ESSEX	NEWARK CITY	00000510	28.61	ROUTE 510	07142003	0.22	Broome Street	6	0	0	0	0	6	6.00	YES	YES	Municipal	454	100%	100%
5537	570	NJTPA	ESSEX	NEWARK CITY	07141904	0.85	DR ML KING JR BLVD	00000510	28.84	Springfield Avenue	6	0	0	0	0	6	6.00	YES	YES	Municipal	454	100%	100%
5537	570	NJTPA	ESSEX	NEWARK CITY	07141890	0.29	OSBORNE TERR	07141073	0.60	Renner Street	6	0	0	0	0	6	6.00	YES	YES	Municipal	388	100%	91%
5706	580	NJTPA	ESSEX	NEWARK CITY	07141927	0.39	VERONA AVE	07141542	0.14	Summer Avenue	5	0	0	0	0	5	5.00	YES	YES	Municipal	553	100%	71%
5706	580	NJTPA	ESSEX	NEWARK CITY	07141233	0.40	16TH AVE	07141221	0.24	South 8th Street	5	0											