

New Jersey Network Screening Lists, 2023

NJTPA - Roadway Corridor 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 At Intersection	Road System At Intersection	IN ('05', '06', '07', '08') Is 'Y'	05 - County; 06 - County Authority; 07 - Municipal; 08 - Municipal Authority Park or Institution 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.

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.

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 Networks Screening List or its hyperlinks to other Internet resources.

Equivalent Property Damage Only (ePDO) Score Weights			
Crash Severity	KABCO Scale	2023 Dollars	ePDO Value (K=A)
Fatal	K	\$14,277,743	56.9173
Incapacitating Injury	A	\$826,309	56.9173
Non-incapacitating Injury	B	\$249,666	17.1973
Possible Injury	C	\$157,482	10.8476
Property Damage Only	PDO	\$14,518	1.0000

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

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

Rank (ePDO)	County Rank	MPO	County	Municipality	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route Name	Crashes by Severity (2018-2020)					Weighted Score (ePDO)	Is EJ Area?	Is Census Block Group Pop. < 1,000?	NJDOT SLD - Lane Count	NJDOT SLD - Roadway Jurisdiction	NJDOT SLD - Functional Class	ARD - Divided By	EJScreen - Census Block Group Population (Lowest Value)	EJScreen - Minority % (Highest Value)	EJScreen - Low-Income % (Highest Value)	
										Total Crashes	K	A	B	C											O
9	1	NJTPA	MONMOUTH	FREEHOLD TWP	0000537	50.08	51.08	1.00	ROUTE 537	230	1	2	4	41	182	866.29	YES	YES	4	County	Principal Arterial - Other	None	650	60%	41%
132	2	NJTPA	MONMOUTH	MANALAPAN TWP	1300003	0.19	1.19	1.00	MONMOUTH COUNTY 3	96	0	1	4	20	71	413.66	NO	YES	2	County	Minor Arterial	None	748	30%	8%
154	3	NJTPA	MONMOUTH	KEYPORT BORO	0000516	8.30	9.30	1.00	ROUTE 516	122	0	0	6	18	98	396.44	YES	YES	2	County	Minor Arterial	None	603	43%	40%
182	4	NJTPA	MONMOUTH	MIDDLETOWN TWP	0000520	13.40	14.40	1.00	ROUTE 520	96	0	2	3	12	79	374.60	YES	YES	2	County	Minor Arterial	None	833	22%	26%
207	5	NJTPA	MONMOUTH	SHREWSBURY BORO	1300013	0.00	1.00	1.00	MONMOUTH COUNTY 13	97	0	0	6	17	74	361.59	YES	YES	4	County	Minor Arterial	None	896	67%	29%
216	6	NJTPA	MONMOUTH	TINTON FALLS BORO	0000520	15.05	16.05	1.00	ROUTE 520	112	0	0	3	20	89	357.54	YES	YES	2	County	Principal Arterial - Other	Curbed Median	812	94%	73%
220	7	NJTPA	MONMOUTH	FREEHOLD TWP	0000537	51.21	52.21	1.00	ROUTE 537	80	0	1	3	17	59	351.92	YES	YES	4	County	Principal Arterial - Other	None	727	82%	61%
223	8	NJTPA	MONMOUTH	MARLBORO TWP	1300003	8.66	9.66	1.00	MONMOUTH COUNTY 3	45	1	1	4	13	26	349.64	YES	YES	2	County	Minor Arterial	None	953	47%	14%
262	9	NJTPA	MONMOUTH	MIDDLETOWN TWP	1300010	0.00	1.00	1.00	MONMOUTH COUNTY 10	138	0	0	5	11	122	327.31	YES	YES	2	County	Minor Arterial	None	540	94%	73%
277	10	NJTPA	MONMOUTH	MARLBORO TWP	1326131	1.36	2.36	1.00	UNION HILL RD	64	0	1	5	12	46	319.08	YES	YES	2	Municipal	Major Collector	None	561	47%	49%
289	11	NJTPA	MONMOUTH	OCEAN TWP	13371368	1.03	2.03	1.00	DEAL RD	131	0	0	1	17	113	314.61	YES	YES	2	Municipal	Minor Arterial	None	806	68%	36%
290	12	NJTPA	MONMOUTH	MARLBORO TWP	1300003	5.48	6.48	1.00	MONMOUTH COUNTY 3	89	0	0	6	13	70	314.20	YES	NO	2	County	Minor Arterial	None	1,268	47%	24%
341	13	NJTPA	MONMOUTH	COLTS NECK TWP	0000537	54.46	55.46	1.00	ROUTE 537	55	0	1	5	10	39	290.38	NO	YES	2	County	Principal Arterial - Other	None	545	42%	8%
342	14	NJTPA	MONMOUTH	OCEAN TWP	1300015	2.43	3.43	1.00	MONMOUTH COUNTY 15	72	0	0	8	9	55	290.21	YES	YES	2	County	Minor Arterial	None	441	29%	36%
346	15	NJTPA	MONMOUTH	HOWELL TWP	13191078	0.00	1.00	1.00	LANES MILL RD	82	0	0	3	16	63	288.15	NO	NO	2	Municipal	Local	None	1,173	36%	17%
386	16	NJTPA	MONMOUTH	NEPTUNE TWP	130000172	1.52	2.52	1.00	MONMOUTH COUNTY 17 II	53	0	1	7	5	40	271.54	YES	YES	2	County	Major Collector	None	602	86%	32%
392	17	NJTPA	MONMOUTH	FREEHOLD TWP	0000524	24.88	25.88	1.00	ROUTE 524	72	0	0	3	15	54	268.31	YES	NO	2	County	Minor Arterial	None	1,143	46%	24%
406	18	NJTPA	MONMOUTH	UPPER FREEHOLD TWP	0000539	36.57	37.57	1.00	ROUTE 539	29	0	2	5	4	18	261.21	NO	NO	2	County	Major Collector	None	2,475	29%	18%
430	19	NJTPA	MONMOUTH	EATONTOWN BORO	0000547	26.82	27.82	1.00	ROUTE 547	86	0	0	4	10	72	249.27	YES	YES	4	County	Minor Arterial	None	628	57%	52%
436	20	NJTPA	MONMOUTH	RED BANK BORO	1300013	1.86	2.86	1.00	MONMOUTH COUNTY 13	94	0	1	3	5	85	247.75	YES	YES	2	County	Minor Arterial	None	812	94%	73%
458	21	NJTPA	MONMOUTH	FREEHOLD TWP	0000537	42.00	43.00	1.00	ROUTE 537	67	0	0	4	11	52	240.11	NO	NO	2	County	Minor Arterial	None	1,539	25%	20%
461	22	NJTPA	MONMOUTH	BELMAR BORO	13000183	2.32	3.32	1.00	MONMOUTH COUNTY 18 III	39	0	0	5	12	22	238.16	YES	YES	2	County	Major Collector	None	0	30%	29%
467	23	NJTPA	MONMOUTH	NEPTUNE TWP	1300016	5.29	6.22	0.93	MONMOUTH COUNTY 16	73	0	1	0	11	61	237.24	YES	YES	2	County	Minor Arterial	None	471	100%	72%
472	24	NJTPA	MONMOUTH	MARLBORO TWP	0000520	1.95	2.95	1.00	ROUTE 520	95	0	0	2	11	82	235.72	YES	NO	2	County	Minor Arterial	None	1,481	47%	38%
475	25	NJTPA	MONMOUTH	HOLMDEL TWP	0000520	9.47	10.47	1.00	ROUTE 520	49	0	0	3	14	32	235.46	NO	YES	2	County	Minor Arterial	None	934	31%	8%
487	26	NJTPA	MONMOUTH	MANALAPAN TWP	1300003	2.82	3.82	1.00	MONMOUTH COUNTY 3	66	0	0	3	12	51	232.76	YES	YES	2	County	Minor Arterial	None	561	38%	49%
489	27	NJTPA	MONMOUTH	FREEHOLD TWP	1300055	1.14	2.14	1.00	MONMOUTH COUNTY 55	49	0	1	3	8	37	232.29	YES	YES	4	County	Minor Arterial	None	545	35%	27%
518	28	NJTPA	MONMOUTH	TINTON FALLS BORO	0000520	16.07	17.07	1.00	ROUTE 520	95	0	0	0	13	82	223.02	YES	YES	2	County	Principal Arterial - Other	None	812	94%	73%
538	29	NJTPA	MONMOUTH	KEYPORT BORO	13000042	8.34	9.26	0.92	MONMOUTH COUNTY 4 II	90	0	0	3	8	79	217.37	YES	YES	2	County	Minor Arterial	Painted Median	306	44%	40%
546	30	NJTPA	MONMOUTH	MIDDLETOWN TWP	13000071	0.00	1.00	1.00	MONMOUTH COUNTY 7 I	39	1	0	2	9	27	215.94	YES	YES	2	County	Minor Arterial	None	636	45%	25%
575	31	NJTPA	MONMOUTH	NEPTUNE TWP	1300016	1.61	2.61	1.00	MONMOUTH COUNTY 16	57	0	0	4	9	44	210.42	YES	YES	2	County	Minor Arterial	None	980	68%	33%
576	32	NJTPA	MONMOUTH	NEPTUNE CITY BORO	13000173	0.40	1.39	0.99	MONMOUTH COUNTY 17 III	54	0	0	6	6	42	210.27	YES	YES	2	County	Minor Arterial	None	555	86%	52%
603	33	NJTPA	MONMOUTH	HOWELL TWP	13191056	1.70	2.70	1.00	E ALDRICH RD	60	0	0	1	13	46	204.22	YES	NO	2	Municipal	Minor Arterial	None	1,085	38%	28%
607	34	NJTPA	MONMOUTH	HAZLET TWP	0000516	10.70	11.70	1.00	ROUTE 516	66	0	0	0	14	52	203.87	YES	YES	2	County	Minor Arterial	None	306	44%	36%
609	35	NJTPA	MONMOUTH	MARLBORO TWP	0000520	5.83	6.83	1.00	ROUTE 520	69	0	0	1	12	56	203.37	NO	NO	2	County	Minor Arterial	None	2,518	42%	8%
616	36	NJTPA	MONMOUTH	ENGLISHTOWN BORO	0000522	15.28	16.28	1.00	ROUTE 522	41	0	1	1	9	30	201.74	YES	YES	2	County	Minor Arterial	None	748	30%	29%
620	37	NJTPA	MONMOUTH	LITTLE SILVER BORO	0000520	17.89	18.89	1.00	ROUTE 520	47	0	0	4	9	34	200.42	YES	YES	2	County	Minor Arterial	None	540	36%	36%
644	38	NJTPA	MONMOUTH	UPPER FREEHOLD TWP	0000539	38.50	39.50	1.00	ROUTE 539	27	0	1	5	3	18	193.45	NO	NO	2	County	Major Collector	None	2,475	25%	14%
659	39	NJTPA	MONMOUTH	FREEHOLD TWP	0000527	21.53	22.53	1.00	ROUTE 527	37	1	0	3	5	28	190.75	NO	NO	2	County	Major Collector	None	1,539	29%	16%
661	40	NJTPA	MONMOUTH	ABERDEEN TWP	1300003	10.64	11.64	1.00	MONMOUTH COUNTY 3	50	0	0	2	11	37	190.72	NO	YES	2	County	Minor Arterial	Painted Median	953	43%	14%
675	41	NJTPA	MONMOUTH	MIDDLETOWN TWP	13312101	0.00	1.00	1.00	KINGS HWY	43	0	1	3	4	35	186.90	NO	YES	2	Municipal	Minor Arterial	None	438	38%	19%
677	42	NJTPA	MONMOUTH	NEPTUNE TWP	13341045	0.19	1.19	1.00	SPRINGWOOD AV	53	0	0	4	7	42	186.72	YES	YES	2	Municipal	Local	None	502	100%	73%
678	43	NJTPA	MONMOUTH	MIDDLETOWN TWP	13312109	2.32	3.32	1.00	W FRONT ST	46	0	0	2	11	33	186.72	YES	YES	2	Municipal	Minor Arterial	None	812	94%	73%
679	44	NJTPA	MONMOUTH	FREEHOLD TWP	1300023	2.98	3.97	0.99	MONMOUTH COUNTY 23	43	0	0	4	8	31	186.57	YES	NO	2	County	Major Collector	None	1,143	41%	22%
687	45	NJTPA	MONMOUTH	LONG BRANCH CITY	13000251	0.00	0.99	0.99	MONMOUTH COUNTY 25 I	35	0	0	2	12	21	185.57	YES	YES	2	County	Minor Arterial	None	0	59%	45%
697	46	NJTPA	MONMOUTH	COLTS NECK TWP	0000520	7.67	8.67	1.00	ROUTE 520	52	0	1	4	3	26	184.25	NO	NO	2	County	Minor Arterial	None	2,239	42%	8%
720	47	NJTPA	MONMOUTH	MANALAPAN TWP	13261107	0.64	1.64	1.00	GORDONS CORNER RD	34	0	0	3	8	41	179.37	NO	YES	4	Municipal	Minor Arterial	None	911	17%	21%
723	48	NJTPA	MONMOUTH	MANALAPAN TWP	13261330	0.00	1.00	1.00	TAYLORS MILLS RD	58	0	0	2	9	47	179.02	NO	NO	2	Municipal	Major Collector	None	1,239	25%	10%
735	49	NJTPA	MONMOUTH	NEPTUNE TWP	13000172	2.60	3.51	0.91	MONMOUTH COUNTY 17 II	40	0	0	3	9	28	177.22	YES	YES	2	County	Major Collector	None	514	100%	72%
741	50	NJTPA	MONMOUTH	NEPTUNE TWP	1300040A	0.00	1.00	1.00	MONMOUTH COUNTY 40 A	32															

New Jersey Network Screening Lists, 2023

NJTPA - Roadway Corridor 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 At Intersection	Road System At Intersection	IN ('05', '06', '07', '08') Is 'Y'	05 - County; 06 - County Authority; 07 - Municipal; 08 - Municipal Authority Park or Institution 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.

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.

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 Networks Screening List or its hyperlinks to other Internet resources.

Equivalent Property Damage Only (ePDO) Score Weights			
Crash Severity	KABCO Scale	2023 Dollars	ePDO Value (K=A)
Fatal	K	\$14,277,743	56.9173
Incapacitating Injury	A	\$826,309	56.9173
Non-incapacitating Injury	B	\$249,666	17.1973
Possible Injury	C	\$157,482	10.8476
Property Damage Only	PDO	\$14,518	1.0000

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

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

Rank (ePDO)	County Rank	MPO	County	Municipality	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route Name	Crashes by Severity (2018-2020)					Weighted Score (ePDO)	Is EJ Area?	Is Census Block Group Pop. < 1,000?	NJDOT SLD - Lane Count	NJDOT SLD - Roadway Jurisdiction	NJDOT SLD - Functional Class	ARD - Divided By	EJScreen - Census Block Group Population (Lowest Value)	EJScreen - Minority % (Highest Value)	EJScreen - Low-Income % (Highest Value)	
										Total Crashes	K	A	B	C											O
999	96	NITPA	MONMOUTH	HOWELL TWP	0000547	13.00	14.00	1.00	ROUTE 547	35	0	0	2	7	26	136.33	NO	NO	2	County	Major Collector	None	1,078	16%	17%
1,012	97	NITPA	MONMOUTH	UNION BEACH BORO	1300039	1.57	2.20	0.63	MONMOUTH COUNTY 39	17	0	1	2	3	11	134.85	YES	YES	2	County	Major Collector	Painted Median	527	36%	36%
1,020	98	NITPA	MONMOUTH	MARLBORO TWP	0000520	3.02	4.02	1.00	ROUTE 520	45	0	0	0	9	36	133.63	YES	NO	2	County	Minor Arterial	None	1,268	47%	24%
1,024	99	NITPA	MONMOUTH	MIDDLETOWN TWP	1300012A	0.43	1.43	1.00	MONMOUTH COUNTY 12 A	28	0	1	0	5	22	133.16	YES	YES	2	County	Major Collector	None	843	32%	24%
1,038	100	NITPA	MONMOUTH	TINTON FALLS BORO	0000547	21.68	22.68	1.00	ROUTE 547	14	0	1	2	3	8	131.85	YES	NO	4	County	Minor Arterial	Painted Median	2,097	41%	33%
1,043	101	NITPA	MONMOUTH	FREEHOLD TWP	13161020	0.00	1.00	1.00	WEMROCK RD	27	0	0	4	4	19	131.18	NO	NO	2	Municipal	Major Collector	None	1,375	27%	18%
1,055	102	NITPA	MONMOUTH	MILLSTONE TWP	0000524	14.80	15.80	1.00	ROUTE 524	26	0	0	4	4	18	130.18	NO	NO	2	County	Major Collector	None	2,398	20%	16%
1,058	103	NITPA	MONMOUTH	UPPER FREEHOLD TWP	13511019	0.56	1.56	1.00	SHARON STATION RD	22	0	1	2	2	17	130.01	NO	NO	2	Municipal	Local	None	1,291	25%	14%
1,060	104	NITPA	MONMOUTH	COLTS NECK TWP	0000537	57.07	58.07	1.00	ROUTE 537	35	0	0	1	8	26	129.98	NO	YES	2	County	Minor Arterial	None	997	17%	8%
1,064	105	NITPA	MONMOUTH	FREEHOLD BORO	0000537	52.38	53.38	1.00	ROUTE 537	29	0	0	5	2	22	129.68	YES	YES	2	County	Principal Arterial - Other	None	545	82%	61%
1,066	106	NITPA	MONMOUTH	KEYPORT BORO	13000061	0.62	1.18	0.56	MONMOUTH COUNTY 6 I	38	0	0	2	6	30	129.48	YES	YES	2	County	Minor Arterial	Painted Median	306	44%	40%
1,072	107	NITPA	MONMOUTH	HOLMDEL TWP	1300052	1.95	2.95	1.00	MONMOUTH COUNTY 52	54	0	0	1	6	47	129.28	NO	YES	2	County	Minor Arterial	None	734	40%	18%
1,077	108	NITPA	MONMOUTH	MIDDLETOWN TWP	1300012A	2.30	3.30	1.00	MONMOUTH COUNTY 12 A	24	0	0	4	4	16	128.18	NO	YES	2	County	Major Collector	None	925	13%	7%
1,080	109	NITPA	MONMOUTH	BELMAR BORO	130000181	7.70	8.65	0.95	MONMOUTH COUNTY 18 I	40	0	0	3	4	33	127.98	YES	YES	1	County	Minor Arterial	None	0	30%	42%
1,088	110	NITPA	MONMOUTH	TINTON FALLS BORO	13000038	0.00	1.00	1.00	MONMOUTH COUNTY 38	42	0	0	1	7	34	127.13	YES	YES	2	County	Minor Arterial	None	36	33%	24%
1,088	110	NITPA	MONMOUTH	LITTLE SILVER BORO	130000112	1.35	2.35	1.00	MONMOUTH COUNTY 11 II	42	0	0	1	7	34	127.13	YES	YES	2	County	Minor Arterial	None	550	36%	36%
1,093	112	NITPA	MONMOUTH	ENGLISHTOWN BORO	0000527	29.61	30.61	1.00	ROUTE 527	32	0	0	1	8	23	126.98	YES	YES	2	County	Minor Arterial	None	748	30%	29%
1,103	113	NITPA	MONMOUTH	LONG BRANCH CITY	1300057	0.00	1.00	1.00	MONMOUTH COUNTY 57	14	1	0	1	4	8	125.51	YES	YES	2	County	Minor Arterial	None	0	83%	75%
1,108	114	NITPA	MONMOUTH	OCEANPORT BORO	13381098	0.52	1.52	1.00	PORT AUBRECK AVE	20	0	1	0	5	14	125.16	YES	YES	2	Municipal	Major Collector	None	516	72%	43%
1,111	115	NITPA	MONMOUTH	ABERDEEN TWP	0000516	6.25	7.25	1.00	ROUTE 527	37	0	0	3	4	30	124.98	YES	YES	2	County	Minor Arterial	None	885	49%	27%
1,115	116	NITPA	MONMOUTH	MANALAPAN TWP	0000527	31.40	32.40	1.00	ROUTE 527	23	0	1	1	3	18	124.66	NO	NO	2	County	Minor Arterial	None	2,256	42%	15%
1,119	117	NITPA	MONMOUTH	FREEHOLD TWP	0000524	23.03	24.03	1.00	ROUTE 524	20	0	1	3	0	16	124.51	YES	NO	2	County	Minor Arterial	None	1,143	41%	22%
1,125	118	NITPA	MONMOUTH	OCEAN TWP	13000040	0.00	0.70	0.70	MONMOUTH COUNTY 40	45	0	0	0	8	37	123.78	YES	YES	2	Municipal	Major Collector	None	514	100%	36%
1,133	119	NITPA	MONMOUTH	WALL TWP	130000181	5.66	6.66	1.00	MONMOUTH COUNTY 18 I	15	1	0	2	2	10	123.01	YES	YES	2	County	Minor Arterial	None	475	23%	42%
1,135	120	NITPA	MONMOUTH	EATONTOWN BORO	0000537	63.52	64.52	1.00	ROUTE 537	35	0	0	3	4	28	122.98	YES	YES	2	County	Minor Arterial	None	0	57%	31%
1,141	121	NITPA	MONMOUTH	COLTS NECK TWP	13091141	0.00	1.00	1.00	FIVE POINTS RD	41	0	0	2	5	34	122.63	YES	YES	2	Municipal	Major Collector	None	265	23%	52%
1,146	122	NITPA	MONMOUTH	OCEAN TWP	13371213	0.00	0.65	0.65	SUNSET AVE	37	0	0	1	7	29	122.13	YES	YES	2	Municipal	Minor Collector	None	806	68%	36%
1,148	123	NITPA	MONMOUTH	HOWELL TWP	0000524	30.20	31.20	1.00	ROUTE 524	31	0	0	5	1	25	121.83	YES	YES	2	County	Major Collector	None	640	30%	37%
1,152	124	NITPA	MONMOUTH	MANALAPAN TWP	0000527A	3.50	4.50	1.00	ROUTE 527 ALTERNATE	13	0	1	2	2	8	121.01	NO	YES	2	County	Major Collector	None	748	30%	5%
1,158	125	NITPA	MONMOUTH	ROOSEVELT BORO	0000571	29.68	30.68	1.00	ROUTE 571	16	0	0	4	4	8	120.18	YES	YES	2	County	Major Collector	None	854	45%	9%
1,163	126	NITPA	MONMOUTH	MIDDLETOWN TWP	13000012A	3.45	4.40	0.95	MONMOUTH COUNTY 12 A	18	0	1	1	3	13	119.66	NO	YES	2	County	Major Collector	None	925	13%	9%
1,169	127	NITPA	MONMOUTH	OCEAN TWP	13371194	0.00	1.00	1.00	POPLAR RD	24	0	1	0	4	19	119.31	YES	YES	2	Municipal	Major Collector	None	957	71%	36%
1,171	128	NITPA	MONMOUTH	WEST LONG BRANCH BORO	13000015	3.99	4.99	1.00	MONMOUTH COUNTY 15	23	0	1	0	4	18	118.31	YES	YES	2	County	Minor Arterial	None	450	19%	29%
1,188	129	NITPA	MONMOUTH	HAZLET TWP	0000035	41.60	42.60	1.00	NJ 35	41	0	0	1	6	34	116.28	YES	YES	2	N.J.D.O.T.	Principal Arterial - Other	None	875	49%	35%
1,192	130	NITPA	MONMOUTH	HOWELL TWP	0000524A	2.74	3.74	1.00	ROUTE 524 ALTERNATE	14	0	1	1	3	9	115.66	YES	YES	2	County	Major Collector	None	886	24%	24%
1,198	131	NITPA	MONMOUTH	BRADLEY BEACH BORO	130000183	3.83	4.83	1.00	MONMOUTH COUNTY 18 III	24	0	0	5	1	18	114.83	YES	YES	2	County	Major Collector	None	0	40%	43%
1,199	132	NITPA	MONMOUTH	LITTLE SILVER BORO	13000034	0.00	1.00	1.00	MONMOUTH COUNTY 34	23	1	0	1	2	19	114.81	YES	YES	2	County	Minor Arterial	None	540	56%	36%
1,226	133	NITPA	MONMOUTH	TINTON FALLS BORO	0000537	61.23	62.23	1.00	ROUTE 537	31	0	0	2	5	24	112.63	YES	YES	2	County	Minor Arterial	None	896	17%	24%
1,244	134	NITPA	MONMOUTH	ABERDEEN TWP	13000003	12.33	13.21	0.88	MONMOUTH COUNTY 3	36	0	0	1	6	29	111.28	YES	YES	2	County	Minor Arterial	None	603	40%	40%
1,277	135	NITPA	MONMOUTH	TINTON FALLS BORO	0000547	23.11	24.11	1.00	ROUTE 547	20	1	0	2	0	17	108.31	YES	YES	2	County	Minor Arterial	None	265	41%	52%
1,281	136	NITPA	MONMOUTH	OCEAN TWP	13341417	1.35	2.35	1.00	GREEN GROVE RD	33	0	0	1	6	26	108.28	YES	YES	2	Municipal	Major Collector	None	980	77%	24%
1,284	137	NITPA	MONMOUTH	NEPTUNE CITY BORO	13000040A	1.11	2.11	1.00	MONMOUTH COUNTY 40 A	26	0	1	1	1	23	107.96	YES	YES	4	County	Major Collector	None	558	99%	58%
1,289	138	NITPA	MONMOUTH	MANALAPAN TWP	0000527	25.84	26.84	1.00	ROUTE 527	42	0	0	1	5	36	107.44	NO	NO	2	County	Minor Arterial	None	1,998	24%	5%
1,303	139	NITPA	MONMOUTH	FREEHOLD TWP	13161329	0.00	1.00	1.00	SCHANCK RD	31	0	0	1	6	24	106.28	YES	YES	2	Municipal	Major Collector	None	650	41%	27%
1,308	140	NITPA	MONMOUTH	RED BANK BORO	13401007	0.00	0.40	0.40	CHESTNUT AVE	14	0	1	1	2	10	105.81	YES	YES	2	Municipal	Local	None	812	94%	73%
1,321	141	NITPA	MONMOUTH	MARLBORO TWP	0000520	4.28	5.28	1.00	ROUTE 520	27	0	0	3	3	21	105.13	YES	NO	2	County	Minor Arterial	None	1,416	47%	24%
1,326	142	NITPA	MONMOUTH	MIDDLETOWN TWP	13000036	0.14	0.82	0.68	MONMOUTH COUNTY 36	17	0	0	3	4	10	104.98	YES	YES	2	County	Major Collector	None	283	45%	71%
1,335	143	NITPA	MONMOUTH	HOWELL TWP	13191073	2.57	3.57	1.00	GEORGIA TAVERN RD	9	0	1	0	4	4	104.31	YES	YES	2	Municipal	Minor Arterial	None	886	38%	28%
1,348	144	NITPA	MONMOUTH	KEANSBURG BORO	13211001	0.00	0.81	0.81	MAIN ST	21	0	1	1	1	18	102.96	YES	YES	2	Municipal	Minor Collector	None	283	65%	73%
1,363	145	NITPA	MONMOUTH	MANALAPAN TWP	13261427	0.6																			

New Jersey Network Screening Lists, 2023

NJTPA - Roadway Corridor 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 At Intersection	Road System At Intersection	IN ('05', '06', '07', '08') Is 'Y'	05 - County; 06 - County Authority; 07 - Municipal; 08 - Municipal Authority Park or Institution 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.

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.

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 Networks Screening List or its hyperlinks to other Internet resources.

Equivalent Property Damage Only (ePDO) Score Weights			
Crash Severity	KABCO Scale	2023 Dollars	ePDO Value (K=A)
Fatal	K	\$14,277,743	56.9173
Incapacitating Injury	A	\$826,309	56.9173
Non-incapacitating Injury	B	\$249,666	17.1973
Possible Injury	C	\$157,482	10.8476
Property Damage Only	PDO	\$14,518	1.0000

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

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

Rank (ePDO)	County Rank	MPO	County	Municipality	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route Name	Crashes by Severity (2018-2020)					Weighted Score (ePDO)	Is EJ Area?	Is Census Block Group Pop. < 1,000?	NJDOT SLD - Lane Count	NJDOT SLD - Roadway Jurisdiction	NJDOT SLD - Functional Class	ARD - Divided By	EJScreen - Census Block Group Population (Lowest Value)	EJScreen - Minority % (Highest Value)	EJScreen - Low-Income % (Highest Value)	
										Total Crashes	K	A	B	C											O
1,849	191	NJTPA	MONMOUTH	MIDDLETOWN TWP	00000516	18.03	19.03	1.00	ROUTE 516	14	0	0	3	1	10	72.44	NO	YES	2	County	Minor Arterial	None	812	25%	20%
1,867	192	NJTPA	MONMOUTH	HOWELL TWP	13191091	0.00	1.00	1.00	ALEXANDER AV	10	0	0	2	3	5	71.94	YES	YES	2	Municipal	Local	None	680	49%	58%
1,879	193	NJTPA	MONMOUTH	HOWELL TWP	13000021	0.59	1.59	1.00	MONMOUTH COUNTY 21	9	0	0	2	3	4	70.94	YES	YES	2	County	Local	None	886	24%	24%
1,882	194	NJTPA	MONMOUTH	HOWELL TWP	00000524	31.21	32.21	1.00	ROUTE 524	5	0	1	0	1	3	70.76	YES	YES	2	County	Major Collector	None	640	30%	37%
1,888	195	NJTPA	MONMOUTH	MILLSTONE TWP	00000571	26.73	27.73	1.00	ROUTE 571	12	0	0	3	1	8	70.44	NO	NO	2	County	Major Collector	None	2,398	20%	8%
1,889	196	NJTPA	MONMOUTH	MIDDLETOWN TWP	13312100	0.37	1.33	0.96	TINDALL RD	31	0	0	0	4	27	70.39	NO	YES	2	Municipal	Major Collector	None	438	38%	19%
1,896	197	NJTPA	MONMOUTH	FARMINGDALE BORO	00000547	17.60	18.60	1.00	ROUTE 547	8	0	0	2	3	3	69.94	YES	YES	2	County	Major Collector	None	640	30%	37%
1,900	198	NJTPA	MONMOUTH	NEPTUNE TWP	13341013	0.00	0.20	0.20	NEPTUNE BLVD	24	0	0	1	3	20	69.74	YES	YES	2	Municipal	Local	Curbed Median	602	100%	33%
1,911	199	NJTPA	MONMOUTH	SEA GIRT BORO	13000020	1.60	2.60	1.00	MONMOUTH COUNTY 20	27	0	0	2	1	24	69.24	NO	YES	2	County	Major Collector	None	495	17%	13%
1,942	200	NJTPA	MONMOUTH	ASBURY PARK CITY	13031016	0.00	0.70	0.70	MUNROE AV	22	0	0	1	3	18	67.74	YES	YES	2	Municipal	Local	None	0	100%	72%
1,942	200	NJTPA	MONMOUTH	OCEAN TWP	13000014	1.63	2.63	1.00	ROUTE 524	22	0	0	1	3	18	67.74	YES	NO	2	County	Minor Arterial	None	1,258	71%	36%
1,948	202	NJTPA	MONMOUTH	HOWELL TWP	13191100	0.17	1.17	1.00	LAKEWOOD - ALLENWOOD RD	12	0	0	1	4	7	67.59	YES	NO	2	Municipal	Minor Collector	None	2,524	45%	67%
1,964	203	NJTPA	MONMOUTH	MIDDLETOWN TWP	13312095	0.21	1.21	1.00	BAMM HOLLOW RD	11	1	0	0	0	10	66.92	NO	YES	2	Municipal	Major Collector	None	482	11%	11%
1,990	204	NJTPA	MONMOUTH	HOWELL TWP	13191077	0.30	0.81	0.51	CHURCH RD	14	0	0	2	2	10	66.09	YES	NO	2	Municipal	Local	None	1,037	36%	34%
1,990	204	NJTPA	MONMOUTH	MIDDLETOWN TWP	130000088	0.04	1.02	0.98	MONMOUTH COUNTY 8 B	14	0	0	2	2	10	66.09	YES	YES	2	County	Minor Arterial	None	697	15%	39%
2,002	206	NJTPA	MONMOUTH	WALL TWP	130000181	1.48	2.48	1.00	MONMOUTH COUNTY 18 I	20	0	0	1	3	16	65.74	YES	NO	2	County	Minor Arterial	None	1,078	33%	27%
2,010	207	NJTPA	MONMOUTH	MIDDLETOWN TWP	13182107	0.80	1.80	1.00	MIDDLE RD	13	0	0	2	2	9	65.09	YES	YES	2	Municipal	Minor Arterial	None	636	45%	25%
2,031	208	NJTPA	MONMOUTH	OCEAN TWP	13371369	0.00	1.00	1.00	WHALEPOND RD	22	0	0	2	1	19	64.24	YES	YES	2	Municipal	Major Collector	None	806	29%	36%
2,036	209	NJTPA	MONMOUTH	HOWELL TWP	00000524	25.93	26.93	1.00	ROUTE 524	8	0	1	0	0	7	63.92	YES	NO	2	County	Major Collector	None	1,249	46%	24%
2,036	209	NJTPA	MONMOUTH	ASBURY PARK CITY	13031088	0.36	1.36	1.00	OCEAN AVE	8	0	1	0	0	7	63.92	YES	YES	2	Municipal	Major Collector	None	0	86%	69%
2,051	211	NJTPA	MONMOUTH	WALL TWP	13521306	0.23	1.23	1.00	NEW BEDFORD RD	14	0	0	0	5	9	63.24	YES	YES	2	Municipal	Minor Arterial	None	475	18%	24%
2,051	211	NJTPA	MONMOUTH	MARLBORO TWP	13281044	0.40	1.40	1.00	TEXAS RD	14	0	0	0	5	9	63.24	YES	NO	2	Municipal	Minor Collector	None	1,416	47%	17%
2,055	213	NJTPA	MONMOUTH	TINTON FALLS BORO	13361104	0.00	0.67	0.67	PARK RD	11	0	0	2	2	7	63.09	YES	YES	2	Municipal	Local	None	0	46%	31%
2,059	214	NJTPA	MONMOUTH	FREEHOLD TWP	13261176	2.10	2.47	0.37	KINNEY RD	7	1	0	0	0	6	62.92	YES	YES	4	Municipal	Major Collector	None	650	27%	22%
2,065	215	NJTPA	MONMOUTH	ABERDEEN TWP	13000006A1	0.81	1.43	0.62	MONMOUTH COUNTY 6A I	17	0	0	1	3	13	62.74	YES	YES	2	County	Minor Arterial	None	542	74%	30%
2,065	215	NJTPA	MONMOUTH	COLTS NECK TWP	13000054	0.00	1.00	1.00	MONMOUTH COUNTY 54	17	0	0	1	3	13	62.74	NO	YES	2	County	Major Collector	None	997	10%	7%
2,080	217	NJTPA	MONMOUTH	MILLSTONE TWP	00000537	45.50	46.50	1.00	ROUTE 537	20	0	0	2	1	17	62.24	NO	NO	2	County	Minor Arterial	None	1,539	24%	16%
2,086	218	NJTPA	MONMOUTH	UPPER FREEHOLD TWP	00000526	14.00	15.00	1.00	ROUTE 526	10	0	0	2	2	6	62.09	NO	NO	2	County	Major Collector	None	2,475	7%	14%
2,086	218	NJTPA	MONMOUTH	RED BANK BORO	13231070	0.60	1.29	0.69	PROSPECT AV	10	0	0	2	2	6	62.09	YES	YES	2	Municipal	Local	None	540	36%	36%
2,097	220	NJTPA	MONMOUTH	MIDDLETOWN TWP	13000012	1.48	2.48	1.00	MONMOUTH COUNTY 12	16	0	0	1	3	12	61.74	YES	YES	2	County	Minor Arterial	None	939	11%	24%
2,111	221	NJTPA	MONMOUTH	RUMSON BORO	13000010	4.07	5.07	1.00	MONMOUTH COUNTY 10	12	0	0	0	5	7	61.24	NO	YES	2	County	Minor Arterial	None	719	15%	11%
2,117	222	NJTPA	MONMOUTH	MIDDLETOWN TWP	13311836	0.00	1.00	1.00	HARMONY RD	15	0	0	1	3	11	60.74	YES	YES	2	Municipal	Minor Collector	None	636	45%	29%
2,131	223	NJTPA	MONMOUTH	HOLMDEL TWP	13312108	2.55	3.55	1.00	HOLLAND RD	8	0	0	2	2	4	60.09	NO	NO	2	Municipal	Major Collector	None	1,344	31%	18%
2,154	224	NJTPA	MONMOUTH	MANALAPAN TWP	13261181	0.34	1.34	1.00	WILD TURKEY WAY	7	0	0	2	2	3	59.09	YES	YES	2	Municipal	Minor Collector	None	561	32%	49%
2,167	225	NJTPA	MONMOUTH	MIDDLETOWN TWP	13312096	1.30	2.30	1.00	SLEEPY HOLLOW RD	13	0	0	1	3	9	58.74	NO	YES	2	Municipal	Major Collector	None	438	38%	19%
2,188	226	NJTPA	MONMOUTH	MIDDLETOWN TWP	13312095	1.80	2.80	1.00	BAMM HOLLOW RD	22	0	0	1	2	19	57.89	NO	YES	2	Municipal	Major Collector	None	438	21%	19%
2,192	227	NJTPA	MONMOUTH	FREEHOLD TWP	13161011	0.00	1.00	1.00	GEORGIA RD	12	0	0	1	3	8	57.74	YES	NO	2	Municipal	Minor Collector	None	1,712	38%	29%
2,192	227	NJTPA	MONMOUTH	FAIR HAVEN BORO	13000010	2.04	3.04	1.00	MONMOUTH COUNTY 10	12	0	0	1	3	8	57.74	NO	YES	2	County	Minor Arterial	Painted Median	540	13%	20%
2,204	229	NJTPA	MONMOUTH	LITTLE SILVER BORO	13231113	0.04	0.89	0.85	SILVERSIDE AVE	28	0	0	0	3	25	57.54	YES	YES	2	Municipal	Major Collector	None	550	29%	30%
2,208	230	NJTPA	MONMOUTH	UPPER FREEHOLD TWP	00000539	45.50	46.50	1.00	ROUTE 526	15	0	0	2	1	12	57.24	NO	NO	2	County	Major Collector	None	1,291	25%	9%
2,208	230	NJTPA	MONMOUTH	MATAWAN BORO	00000516Z	0.01	0.90	0.89	ROUTE 516 Z	15	0	0	2	1	12	57.24	YES	YES	2	County	Minor Arterial	None	885	43%	27%
2,229	232	NJTPA	MONMOUTH	HOWELL TWP	13310081	0.83	1.83	1.00	GAN GLEN RD	11	0	0	1	3	7	56.74	YES	YES	2	Municipal	Major Collector	None	886	36%	24%
2,229	232	NJTPA	MONMOUTH	UPPER FREEHOLD TWP	00000524	10.60	11.60	1.00	ROUTE 524	11	0	0	1	3	7	56.74	NO	NO	2	County	Major Collector	None	1,291	20%	14%
2,251	234	NJTPA	MONMOUTH	HOLMDEL TWP	13000042	1.91	2.91	1.00	MONMOUTH COUNTY 4 II	20	0	0	1	2	17	55.89	NO	YES	2	County	Minor Arterial	None	934	30%	7%
2,257	235	NJTPA	MONMOUTH	UPPER FREEHOLD TWP	13511019	1.76	2.76	1.00	SHARON STATION RD	7	0	0	3	0	4	55.59	NO	NO	2	Municipal	Local	None	1,291	20%	9%
2,263	236	NJTPA	MONMOUTH	HOWELL TWP	00000009	103.40	104.40	1.00	US 9	16	0	0	0	4	12	55.39	YES	YES	2	N.J.D.O.T.	Principal Arterial - Other	None	680	49%	58%
2,263	236	NJTPA	MONMOUTH	COLTS NECK TWP	13000042	0.39	1.39	1.00	MONMOUTH COUNTY 4 II	16	0	0	0	4	12	55.39	NO	YES	2	County	Minor Arterial	None	997	20%	7%
2,285	238	NJTPA	MONMOUTH	HOLMDEL TWP	00000520	11.21	12.21	1.00	ROUTE 520	15	0	0	0	4	11	54.39	NO	YES	2	County	Minor Arterial	None	934	22%	7%
2,285	238	NJTPA	MONMOUTH	HOWELL TWP	13191057	1.34	2.34	1.00	FORT PLAINS RD	15	0	0	0	4	11	54.39	YES	YES	2	Municipal	Local	None	870	38%	29%
2,292	240	NJTPA	MONMOUTH	EATONTOWN BORO	13111111	0.00	1.00	1.00	INDUSTRIAL WAY W	18	0	0	1												

New Jersey Network Screening Lists, 2023

NJTPA - Roadway Corridor 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 At Intersection	Road System At Intersection	IN ('05', '06', '07', '08')	05 - County; 06 - County Authority; 07 - Municipal; 08 - Municipal Authority Park or Institution 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.

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.

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 Networks Screening List or its hyperlinks to other Internet resources.

Equivalent Property Damage Only (ePDO) Score Weights			
Crash Severity	KABCO Scale	2023 Dollars	ePDO Value (K=A)
Fatal	K	\$14,277,743	56.9173
Incapacitating Injury	A	\$826,309	56.9173
Non-incapacitating Injury	B	\$249,666	17.1973
Possible Injury	C	\$157,482	10.8476
Property Damage Only	PDO	\$14,518	1.0000

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

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

Rank (ePDO)	County Rank	MPO	County	Municipality	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route Name	Crashes by Severity (2018-2020)					Weighted Score (ePDO)	Is EJ Area?	Is Census Block Group Pop. < 1,000?	NJDOT SLD - Lane Count	NJDOT SLD - Roadway Jurisdiction	NJDOT SLD - Functional Class	ARD - Divided By	EJScreen - Census Block Group Population (Lowest Value)	EJScreen - Minority % (Highest Value)	EJScreen - Low-Income % (Highest Value)	
										Total Crashes	K	A	B	C											O
2,581	285	NJTPA	MONMOUTH	OCEANPORT BORO	00000547	27.85	28.85	1.00	ROUTE 547	24	0	0	0	2	22	43.70	YES	YES	4	County	Minor Arterial	None	835	57%	29%
2,584	287	NJTPA	MONMOUTH	EATONTOWN BORO	13111112	0.01	0.58	0.57	INDUSTRIAL WAY E	14	0	0	0	3	11	43.54	YES	YES	2	Municipal	Minor Arterial	None	628	57%	52%
2,584	287	NJTPA	MONMOUTH	FREEHOLD TWP	13000046	1.42	2.42	1.00	MONMOUTH COUNTY 46	14	0	0	0	3	11	43.54	NO	NO	2	County	Major Collector	None	1,752	42%	9%
2,675	289	NJTPA	MONMOUTH	FREEHOLD BORO	13151054	0.06	0.78	0.72	MECHANIC ST	11	0	0	0	3	8	40.54	YES	YES	2	Municipal	Local	None	727	82%	61%
2,675	289	NJTPA	MONMOUTH	HOLMDEL TWP	13181066	0.38	1.38	1.00	ROBERTS RT	11	0	0	0	3	8	40.54	NO	YES	2	Municipal	Major Collector	None	734	40%	2%
2,686	291	NJTPA	MONMOUTH	MILLSTONE TWP	13321017	4.40	5.40	1.00	MILLSTONE RD	8	0	0	2	0	6	40.39	NO	NO	2	Municipal	Minor Collector	None	2,398	20%	16%
2,686	291	NJTPA	MONMOUTH	HOWELL TWP	13161011	3.58	4.58	1.00	GEORGIA RD	8	0	0	2	0	6	40.39	YES	YES	2	Municipal	Major Collector	None	870	24%	24%
2,706	293	NJTPA	MONMOUTH	MATAWAN BORO	13291043	0.00	0.85	0.85	MIDDLESEX RD	20	0	0	0	2	18	39.70	YES	YES	2	Municipal	Local	None	885	74%	27%
2,706	293	NJTPA	MONMOUTH	WALL TWP	13521308	0.00	0.96	0.96	SEA GIRT AVE	20	0	0	0	2	18	39.70	YES	YES	2	Municipal	Major Collector	None	495	18%	22%
2,712	295	NJTPA	MONMOUTH	MIDDLETOWN TWP	13321104	0.00	1.00	1.00	THOMPSON AVE	10	0	0	0	3	7	39.54	NO	YES	2	Municipal	Major Collector	None	812	25%	20%
2,739	296	NJTPA	MONMOUTH	LITTLE SILVER BORO	13231100	0.10	0.13	0.03	AYERS LN	13	0	0	1	1	11	39.04	YES	YES	1	Municipal	Local	None	715	29%	29%
2,739	296	NJTPA	MONMOUTH	HOLMDEL TWP	13181001	0.00	1.00	1.00	MIDDLETOWN RD	13	0	0	1	1	11	39.04	NO	YES	2	Municipal	Local	None	934	20%	7%
2,757	298	NJTPA	MONMOUTH	HAZLET TWP	13221060	0.10	1.10	1.00	BEERS ST	19	0	0	0	2	17	38.70	YES	YES	2	Municipal	Local	None	970	44%	35%
2,761	299	NJTPA	MONMOUTH	HOWELL TWP	13191103	1.59	2.59	1.00	NEWTONS CORNER RD	9	0	0	0	3	6	38.54	NO	YES	2	Municipal	Minor Collector	None	858	25%	17%
2,761	299	NJTPA	MONMOUTH	MILLSTONE TWP	13321007	0.80	1.80	1.00	DISBROW HILL RD	9	0	0	0	3	6	38.54	YES	NO	2	Municipal	Major Collector	None	1,830	50%	7%
2,769	301	NJTPA	MONMOUTH	RED BANK BORO	13401113	0.00	0.98	0.98	E BERGEN PL	22	0	0	1	0	21	38.20	YES	YES	2	Municipal	Major Collector	None	540	94%	73%
2,773	302	NJTPA	MONMOUTH	HOWELL TWP	13191021	0.00	1.00	1.00	SALEM HILL RD	12	0	0	1	1	10	38.04	YES	NO	2	Municipal	Local	None	1,098	35%	28%
2,773	302	NJTPA	MONMOUTH	UPPER FREEHOLD TWP	13000027	0.10	1.10	1.00	MONMOUTH COUNTY 27 I	12	0	0	1	1	10	38.04	YES	NO	2	County	Local	None	1,396	29%	23%
2,799	304	NJTPA	MONMOUTH	BRIELLE BORO	00000071	0.50	1.50	1.00	NI 71	11	0	0	1	1	9	37.04	NO	YES	2	N.J.D.O.T.	Principal Arterial - Other	None	495	17%	18%
2,817	305	NJTPA	MONMOUTH	MANALAPAN TWP	00000527	4.56	5.56	1.00	ROUTE 537 ALTERNATE	17	0	0	0	2	15	36.70	YES	YES	2	County	Major Collector	None	748	30%	29%
2,827	306	NJTPA	MONMOUTH	WALL TWP	13471033	0.01	0.95	0.94	17TH AVE	10	0	0	1	1	8	36.04	YES	YES	2	Municipal	Local	None	346	30%	42%
2,851	307	NJTPA	MONMOUTH	ASBURY PARK CITY	13031010	0.08	0.78	0.70	LANGFORD ST	16	0	0	0	2	14	35.70	YES	YES	2	Municipal	Local	None	471	100%	72%
2,864	308	NJTPA	MONMOUTH	HOWELL TWP	13191075	0.22	1.22	1.00	FRIENDSHIP RD	9	0	0	1	1	7	35.04	YES	NO	2	Municipal	Local	None	1,037	31%	34%
2,874	309	NJTPA	MONMOUTH	ASBURY PARK CITY	13031012	0.00	0.85	0.85	COMSTOCK ST	15	0	0	0	2	13	34.70	YES	YES	2	Municipal	Local	None	502	100%	72%
2,883	310	NJTPA	MONMOUTH	NEPTUNE TWP	13341125	0.00	0.42	0.42	WEBB AVE	18	0	0	1	0	17	34.20	YES	YES	2	Municipal	Local	None	0	99%	70%
2,887	311	NJTPA	MONMOUTH	NEPTUNE TWP	13521414	0.30	1.30	1.00	GULLY RD	8	0	0	1	1	6	34.04	YES	YES	2	Municipal	Major Collector	None	660	40%	31%
2,899	312	NJTPA	MONMOUTH	ASBURY PARK CITY	13031001	0.14	1.09	0.95	FIRST AV	24	0	0	0	1	23	33.85	YES	YES	2	Municipal	Local	None	0	100%	72%
2,902	313	NJTPA	MONMOUTH	COLTS NECK TWP	13000041	1.01	1.77	0.76	MONMOUTH COUNTY 4 I	14	0	0	0	2	12	33.70	NO	YES	2	County	Major Collector	None	997	10%	7%
2,902	313	NJTPA	MONMOUTH	ALLENTOWN BORO	00000524	5.80	6.80	1.00	ROUTE 524	14	0	0	0	2	12	33.70	NO	NO	2	County	Minor Arterial	Painted Median	1,892	25%	7%
2,917	315	NJTPA	MONMOUTH	RUMSON BORO	00000520	21.39	22.39	1.00	ROUTE 520	17	0	0	1	0	16	33.20	NO	YES	2	County	Minor Arterial	Painted Median	0	15%	18%
2,925	316	NJTPA	MONMOUTH	TINTON FALLS BORO	13361096	0.00	1.00	1.00	ESSEX RD	7	0	0	1	1	5	33.04	YES	YES	2	Municipal	Local	None	660	68%	33%
2,925	316	NJTPA	MONMOUTH	WALL TWP	13000021	6.70	7.70	1.00	MONMOUTH COUNTY 21	7	0	0	1	1	5	33.04	NO	YES	2	County	Local	Painted Median	858	10%	11%
2,938	318	NJTPA	MONMOUTH	MIDDLETOWN TWP	13312097	0.00	1.00	1.00	KINGS HWY	13	0	0	0	2	11	32.70	NO	YES	2	Municipal	Minor Arterial	None	438	38%	19%
2,938	318	NJTPA	MONMOUTH	ALLENTOWN BORO	00000524	7.04	8.04	1.00	ROUTE 524	13	0	0	0	2	11	32.70	NO	NO	2	County	Major Collector	None	1,291	25%	9%
2,969	320	NJTPA	MONMOUTH	MARLBORO TWP	13261530	1.37	2.37	1.00	TAYLORS HILLS RD	6	0	0	1	1	4	32.04	NO	YES	2	Municipal	Major Collector	None	890	38%	18%
2,969	320	NJTPA	MONMOUTH	HOWELL TWP	13000021	3.10	4.10	1.00	MONMOUTH COUNTY 21	6	0	0	1	1	4	32.04	YES	YES	2	County	Major Collector	None	886	18%	24%
2,969	320	NJTPA	MONMOUTH	HOWELL TWP	13191081	2.68	3.68	1.00	OAK GLEN RD	6	0	0	1	1	4	32.04	YES	YES	2	Municipal	Major Collector	None	886	36%	24%
2,982	323	NJTPA	MONMOUTH	MANASQUAN BORO	13271047	0.00	1.00	1.00	MORRIS AV	12	0	0	0	2	10	31.70	NO	YES	2	Municipal	Local	None	495	17%	18%
3,013	324	NJTPA	MONMOUTH	EATONTOWN BORO	13111043	0.13	1.00	0.87	SOUTH ST	5	0	0	1	0	14	31.20	YES	YES	2	Municipal	Local	None	0	57%	52%
3,022	325	NJTPA	MONMOUTH	MIDDLETOWN TWP	13312097	1.13	2.13	1.00	KINGS HWY	15	0	0	1	1	3	31.04	NO	YES	2	Municipal	Minor Arterial	None	438	38%	19%
3,022	325	NJTPA	MONMOUTH	TINTON FALLS BORO	13361096	1.20	1.50	0.30	ESSEX RD	5	1	0	0	1	3	31.04	YES	YES	2	Municipal	Local	None	660	68%	33%
3,041	327	NJTPA	MONMOUTH	KEYPORT BORO	13000062	0.00	0.36	0.36	MONMOUTH COUNTY 6 II	11	0	0	0	2	9	30.70	YES	YES	2	County	Minor Arterial	Painted Median	475	40%	40%
3,041	327	NJTPA	MONMOUTH	OCEAN TWP	13371330	0.00	0.27	0.27	ALLAIRE AVE	11	0	0	0	2	9	30.70	YES	YES	2	County	Local	None	806	68%	36%
3,087	329	NJTPA	MONMOUTH	WALL TWP	13521195	1.30	2.30	1.00	BAILEYS CORNER RD	10	0	0	0	2	8	29.70	YES	YES	2	Municipal	Local	Painted Median	683	18%	22%
3,087	329	NJTPA	MONMOUTH	ASBURY PARK CITY	13031091	0.00	0.58	0.58	ASBURY AV	10	0	0	0	2	8	29.70	YES	YES	2	Municipal	Local	Painted Median	0	99%	72%
3,114	331	NJTPA	MONMOUTH	OCEAN TWP	13371370	0.00	1.00	1.00	PARK AVE	13	0	0	1	0	12	29.20	YES	YES	2	Municipal	Minor Arterial	None	240	20%	33%
3,114	331	NJTPA	MONMOUTH	ASBURY PARK CITY	13031053	0.00	0.46	0.46	WASHINGTON AV	13	0	0	1	0	12	29.20	YES	YES	1	Municipal	Local	None	502	100%	72%
3,129	333	NJTPA	MONMOUTH	ASBURY PARK CITY	13031052	0.00	0.60	0.60	COOKMAN AVE	19	0	0	0	1	18	28.85	YES	YES	2	Municipal	Major Collector	None	0	99%	72%
3,132	334	NJTPA	MONMOUTH	NEPTUNE TWP	13341418	0.61	1.61	1.00	WAYSIDE RD	9	0	0	0	2	7	28.70	YES	YES	2	Municipal	Major Collector	None	815	86%	52%
3,145	335	NJTPA	MONMOUTH	ASBURY PARK CITY	13031039	0.01	0.37	0.36	SEWALL AV	12	0	0	1	0	11	28.20	YES	YES	2	Municipal	Local	None	0	99%	72%
3,145	335																								

New Jersey Network Screening Lists, 2023

NJTPA - Roadway Corridor 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 At Intersection	Road System At Intersection	IN ('05', '06', '07', '08') Is 'Y'	05 - County; 06 - County Authority; 07 - Municipal; 08 - Municipal Authority Park or Institution 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.

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.

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 Networks Screening List or its hyperlinks to other Internet resources.

Equivalent Property Damage Only (ePDO) Score Weights			
Crash Severity	KABCO Scale	2023 Dollars	ePDO Value (K=A)
Fatal	K	\$14,277,743	56.9173
Incapacitating Injury	A	\$826,309	56.9173
Non-incapacitating Injury	B	\$249,666	17.1973
Possible Injury	C	\$157,482	10.8476
Property Damage Only	PDO	\$14,518	1.0000

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

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

Rank (ePDO)	County Rank	MPO	County	Municipality	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route Name	Crashes by Severity (2018-2020)					Weighted Score (ePDO)	Is EJ Area?	Is Census Block Group Pop. < 1,000?	NJDOT SLD - Lane Count	NJDOT SLD - Roadway Jurisdiction	NJDOT SLD - Functional Class	ARD - Divided By	EJScreen - Census Block Group Population (Lowest Value)	EJScreen - Minority % (Highest Value)	EJScreen - Low-Income % (Highest Value)	
										Total Crashes	K	A	B	C											O
3,576	377	NITPA	MONMOUTH	MARLBORO TWP	13281118	0.00	1.00	1.00	WYNCREST RD	10	0	0	0	1	9	19.85	NO	NO	2	Municipal	Major Collector	None	1,986	35%	8%
3,576	377	NITPA	MONMOUTH	ABERDEEN TWP	13301215	0.20	1.16	0.96	COUNTY RD	10	0	0	0	1	9	19.85	YES	YES	2	Municipal	Local	Painted Median	394	74%	35%
3,576	377	NITPA	MONMOUTH	HOWELL TWP	13000035	0.85	1.80	0.95	MONMOUTH COUNTY 35	10	0	0	0	1	9	19.85	YES	YES	2	County	Local	None	659	18%	27%
3,576	377	NITPA	MONMOUTH	RED BANK BORO	13401010	0.00	0.67	0.67	LEIGHTON AVE	10	0	0	0	1	9	19.85	YES	YES	2	Municipal	Local	None	812	94%	73%
3,576	377	NITPA	MONMOUTH	MIDDLETOWN TWP	13311839	0.04	0.42	0.38	MAIN ST	10	0	0	0	1	9	19.85	NO	YES	2	Municipal	Local	None	903	20%	17%
3,576	377	NITPA	MONMOUTH	NEPTUNE TWP	13351060	0.00	0.18	0.18	BRIGHTON AVE	10	0	0	0	1	9	19.85	YES	YES	2	Municipal	Minor Arterial	None	555	86%	52%
3,649	387	NITPA	MONMOUTH	FREEHOLD TWP	13321049	0.07	1.07	1.00	ELY HARMONY RD	9	0	0	0	1	8	18.85	NO	NO	2	Municipal	Major Collector	None	1,539	21%	18%
3,649	387	NITPA	MONMOUTH	UPPER FREEHOLD TWP	13000027	2.00	3.00	1.00	MONMOUTH COUNTY 27 I	9	0	0	0	1	8	18.85	NO	NO	2	County	Local	None	2,475	25%	14%
3,649	387	NITPA	MONMOUTH	MARLBORO TWP	13281044	2.30	3.30	1.00	TEXAS RD	9	0	0	0	1	8	18.85	YES	NO	2	Municipal	Minor Collector	None	1,118	47%	14%
3,686	390	NITPA	MONMOUTH	RUMSON BORO	13000008A	0.48	1.48	1.00	MONMOUTH COUNTY 8 A	8	0	0	0	1	7	17.85	NO	YES	2	County	Minor Arterial	None	719	15%	11%
3,686	390	NITPA	MONMOUTH	MARLBORO TWP	13281012	0.01	1.01	1.00	TOPANEMUS RD	8	0	0	0	1	7	17.85	NO	YES	2	Municipal	Local	None	890	28%	18%
3,686	390	NITPA	MONMOUTH	MILLSTONE TWP	13321017	2.38	3.38	1.00	MILLSTONE RD	8	0	0	0	1	7	17.85	NO	NO	2	Municipal	Minor Collector	None	1,830	20%	8%
3,686	390	NITPA	MONMOUTH	FREEHOLD TWP	13161067	2.07	3.07	1.00	E FREEHOLD RD	8	0	0	0	1	7	17.85	NO	YES	2	Municipal	Minor Arterial	None	981	28%	18%
3,714	394	NITPA	MONMOUTH	HIGHLANDS BORO	13000008	3.19	4.19	1.00	MONMOUTH COUNTY 8	17	0	0	0	0	17	17.00	YES	YES	2	County	Major Collector	Painted Median	0	22%	39%
3,714	394	NITPA	MONMOUTH	ASBURY PARK CITY	13031003	0.31	1.31	1.00	FOURTH AV	17	0	0	0	0	17	17.00	YES	YES	2	Municipal	Local	None	0	100%	70%
3,727	396	NITPA	MONMOUTH	LONG BRANCH CITY	00000036	4.80	5.80	1.00	NI 36	7	0	0	0	1	6	16.85	YES	YES	2	N.J.D.O.T.	Principal Arterial - Other	None	0	90%	75%
3,727	396	NITPA	MONMOUTH	COLTS NECK TWP	13091141	1.01	2.01	1.00	FIVE POINTS RD	7	0	0	0	1	6	16.85	YES	YES	2	Municipal	Major Collector	None	265	35%	52%
3,727	396	NITPA	MONMOUTH	RUMSON BORO	13000034	3.39	4.39	1.00	MONMOUTH COUNTY 34	7	0	0	0	1	6	16.85	NO	YES	2	County	Minor Arterial	Painted Median	627	15%	11%
3,727	396	NITPA	MONMOUTH	SPRING LAKE HEIGHTS BORO	13521007	1.00	1.00	1.00	OLD MILL RD	7	0	0	0	1	6	16.85	YES	YES	2	Municipal	Major Collector	None	605	21%	24%
3,727	396	NITPA	MONMOUTH	WALL TWP	13521019	1.50	1.50	1.00	ALLENWOOD RD	7	0	0	0	1	6	16.85	YES	YES	2	Municipal	Minor Arterial	None	858	33%	27%
3,727	396	NITPA	MONMOUTH	MANALAPAN TWP	13261428	2.38	3.38	1.00	PIKE BROOK RD	7	0	0	0	1	6	16.85	YES	NO	2	Municipal	Major Collector	None	1,118	30%	29%
3,753	402	NITPA	MONMOUTH	MANASQUAN BORO	13271007	0.01	0.88	0.87	RIVERSIDE DR	16	0	0	0	0	16	16.00	NO	YES	2	Municipal	Local	None	0	3%	18%
3,753	402	NITPA	MONMOUTH	SPRING LAKE BORO	13481059	0.18	1.18	1.00	1ST AVE	16	0	0	0	0	16	16.00	YES	YES	2	Municipal	Minor Arterial	None	0	11%	26%
3,771	404	NITPA	MONMOUTH	MANALAPAN TWP	13261176	0.00	1.00	1.00	KINNEY RD	6	0	0	0	1	5	15.85	NO	NO	2	Municipal	Local	None	1,036	30%	12%
3,771	404	NITPA	MONMOUTH	MARLBORO TWP	13261114	0.00	1.00	1.00	ROBERTSVILLE RD	6	0	0	0	1	5	15.85	NO	YES	2	Municipal	Minor Collector	None	890	38%	18%
3,771	404	NITPA	MONMOUTH	EATONTOWN BORO	00000036	0.80	1.80	1.00	NI 36	6	0	0	0	1	5	15.85	YES	YES	3	N.J.D.O.T.	Principal Arterial - Other	None	0	57%	52%
3,771	404	NITPA	MONMOUTH	RUMSON BORO	00000020	19.04	20.04	1.00	ROUTE 520	6	0	0	0	1	5	15.85	NO	YES	2	County	Minor Arterial	None	550	13%	9%
3,771	404	NITPA	MONMOUTH	MARLBORO TWP	13281683	1.22	2.21	0.99	CONOVER RD	6	0	0	0	1	5	15.85	YES	NO	2	Municipal	Local	None	1,986	47%	8%
3,771	404	NITPA	MONMOUTH	RUMSON BORO	13000034	1.01	2.01	1.00	MONMOUTH COUNTY 34	6	0	0	0	1	5	15.85	YES	YES	2	County	Minor Arterial	None	540	36%	36%
3,796	410	NITPA	MONMOUTH	ABERDEEN TWP	13301162	0.00	1.00	1.00	CLIFFWOOD AVE	15	0	0	0	0	15	15.00	YES	YES	2	Municipal	Local	Painted Median	542	74%	33%
3,796	410	NITPA	MONMOUTH	LAKE COMO BOROUGH	13471063	0.00	0.62	0.62	18TH AVE	15	0	0	0	0	15	15.00	YES	YES	2	Municipal	Major Collector	None	0	30%	42%
3,821	412	NITPA	MONMOUTH	MARLBORO TWP	13181106	3.75	4.37	0.62	PLEASANT VALLEY RD	5	0	0	0	1	4	14.85	NO	NO	2	Municipal	Local	None	1,986	35%	8%
3,821	412	NITPA	MONMOUTH	NEPTUNE TWP	00000066	3.30	3.62	0.32	NI 66	5	0	0	0	1	4	14.85	YES	YES	2	N.J.D.O.T.	Principal Arterial - Other	Curbed Median	815	100%	33%
3,821	412	NITPA	MONMOUTH	HOWELL TWP	00000009	108.10	109.10	1.00	US 9	5	0	0	0	1	4	14.85	YES	YES	2	N.J.D.O.T.	Principal Arterial - Other	None	870	38%	29%
3,821	412	NITPA	MONMOUTH	HAZLET TWP	00000036	23.80	24.40	0.60	NI 36	5	0	0	0	1	4	14.85	YES	YES	2	N.J.D.O.T.	Principal Arterial - Other	None	306	44%	40%
3,821	412	NITPA	MONMOUTH	MANALAPAN TWP	00000033	22.60	23.60	1.00	NI 33	5	0	0	0	1	4	14.85	NO	NO	2	N.J.D.O.T.	Principal Arterial - Other	None	1,998	24%	5%
3,821	412	NITPA	MONMOUTH	HOWELL TWP	13191012	2.10	3.10	1.00	CASINO RD	5	0	0	0	1	4	14.85	YES	YES	2	Municipal	Local	None	870	24%	24%
3,821	412	NITPA	MONMOUTH	MILLSTONE TWP	13321017	0.77	1.77	1.00	MILLSTONE RD	5	0	0	0	1	4	14.85	NO	NO	2	Municipal	Minor Collector	None	2,808	17%	7%
3,821	412	NITPA	MONMOUTH	FREEHOLD TWP	13321049	2.92	3.92	1.00	ELY HARMONY RD	5	0	0	0	1	4	14.85	NO	NO	2	Municipal	Minor Collector	None	1,539	17%	16%
3,821	412	NITPA	MONMOUTH	MILLSTONE TWP	00000571	25.50	26.50	1.00	ROUTE 571	5	0	0	0	1	4	14.85	NO	NO	2	County	Major Collector	None	2,398	20%	16%
3,846	421	NITPA	MONMOUTH	ATLANTIC HIGHLANDS BORO	13000008	0.00	1.00	1.00	MONMOUTH COUNTY 48	14	0	0	0	0	14	14.00	NO	YES	2	County	Major Collector	Painted Median	812	25%	16%
3,846	421	NITPA	MONMOUTH	ALLENHURST BORO	13031089	0.21	1.10	0.89	MAIN ST	14	0	0	0	0	14	14.00	YES	YES	2	Municipal	Major Collector	None	441	65%	56%
3,846	421	NITPA	MONMOUTH	ASBURY PARK CITY	13031036	0.13	0.99	0.86	BOND ST	14	0	0	0	0	14	14.00	YES	YES	1	Local	Local	None	471	99%	72%
3,846	421	NITPA	MONMOUTH	KEANSBURG BORO	13000056	0.03	0.96	0.93	MONMOUTH COUNTY 56	14	0	0	0	0	14	14.00	YES	YES	2	County	Major Collector	None	283	65%	73%
3,862	425	NITPA	MONMOUTH	MANALAPAN TWP	13261428	1.07	2.07	1.00	PIKE BROOK RD	4	0	0	0	1	3	13.85	YES	NO	2	Municipal	Major Collector	None	1,162	30%	25%
3,862	425	NITPA	MONMOUTH	MANALAPAN TWP	13321040	2.93	3.93	1.00	BAIRD RD	4	0	0	0	1	3	13.85	NO	NO	2	Municipal	Minor Collector	None	2,096	17%	7%
3,862	425	NITPA	MONMOUTH	UPPER FREEHOLD TWP	13000027	4.10	4.67	0.57	MONMOUTH COUNTY 27 I	4	0	0	0	1	3	13.85	NO	NO	2	Municipal	Local	None	2,475	7%	14%
3,862	425	NITPA	MONMOUTH	MARLBORO TWP	13091159	1.50	2.50	1.00	SCHOOL RD EAST	4	0	0	0	1	3	13.85	NO	NO	2	Municipal	Local	None	1,098	10%	9%
3,862	425	NITPA	MONMOUTH	MANALAPAN TWP	00000009	117.80	118.80	1.00	US 9	4	0	0	0	1	3	13.85	YES	YES	2	N.J.D.O.T.	Principal Arterial - Other	None	561	38%	49%
3,881	430	NITPA	MONMOUTH	NEPTUNE TWP	13341082	0.00	0.58	0.58	TENTH AV	13	0	0	0	0	13	13.00	YES	YES	2	Municipal	Local	None	502	99%	72%
3,881	43																								

New Jersey Network Screening Lists, 2023

NJTPA - Roadway Corridor 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 intersection	Road System At Intersection	IN ('05', '06', '07', '08') Is 'Y'	05 - County; 06 - County Authority; 07 - Municipal; 08 - Municipal Authority Park or Institution 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.

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.

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 Networks Screening List or its hyperlinks to other Internet resources.

Equivalent Property Damage Only (ePDO) Score Weights			
Crash Severity	KABCO Scale	2023 Dollars	ePDO Value (K=A)
Fatal	K	\$14,277,743	56.9173
Incapacitating Injury	A	\$826,309	56.9173
Non-incapacitating Injury	B	\$249,666	17.1973
Possible Injury	C	\$157,482	10.8476
Property Damage Only	PDO	\$14,518	1.0000

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

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

Rank (ePDO)	County Rank	MPO	County	Municipality	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route Name	Crashes by Severity (2018-2020)					Weighted Score (ePDO)	Is EJ Area?	Is Census Block Group Pop. < 1,000?	NJDOT SLD - Lane Count	NJDOT SLD - Roadway Jurisdiction	NJDOT SLD - Functional Class	ARD - Divided By	EJScreen - Census Block Group Population (Lowest Value)	EJScreen - Minority % (Highest Value)	EJScreen - Low-Income % (Highest Value)	
										Total Crashes	K	A	B	C											O
4,256	475	NJTPA	MONMOUTH	MILLSTONE TWP	13321040	0.00	1.00	1.00	BAIRD RD	3	0	0	0	0	3	3.00	NO	NO	2	Municipal	Minor Collector	None	1,830	19%	7%
4,256	475	NJTPA	MONMOUTH	WALL TWP	00000035	16.40	17.40	1.00	NJ 35	3	0	0	0	0	3	3.00	YES	YES	2	N.J.D.O.T.	Principal Arterial - Other	Painted Median	683	18%	22%
4,256	475	NJTPA	MONMOUTH	COLTS NECK TWP	00000034	15.10	16.10	1.00	NJ 34	3	0	0	0	0	3	3.00	NO	YES	2	N.J.D.O.T.	Principal Arterial - Other	None	997	10%	7%
4,256	475	NJTPA	MONMOUTH	FREEHOLD TWP	13161067	0.14	1.14	1.00	E FREEHOLD RD	3	0	0	0	0	3	3.00	NO	YES	2	Municipal	Minor Collector	None	545	35%	8%
4,256	475	NJTPA	MONMOUTH	TINTON FALLS BORO	13000038	3.21	3.54	0.33	MONMOUTH COUNTY 38	3	0	0	0	0	3	3.00	YES	NO	2	County	Minor Arterial	None	1,863	38%	33%
4,256	475	NJTPA	MONMOUTH	SEA BRIGHT BORO	00000036	9.00	10.00	1.00	NJ 36	3	0	0	0	0	3	3.00	NO	YES	2	N.J.D.O.T.	Principal Arterial - Other	None	0	15%	18%
4,256	475	NJTPA	MONMOUTH	LONG BRANCH CITY	13011310	4.68	5.68	1.00	OCEAN AVE	3	0	0	0	0	3	3.00	YES	YES	2	Municipal	Local	None	0	90%	75%
4,315	483	NJTPA	MONMOUTH	FREEHOLD TWP	00000079	2.30	3.30	1.00	NJ 79	2	0	0	0	0	2	2.00	YES	YES	2	N.J.D.O.T.	Principal Arterial - Other	None	893	69%	41%
4,315	483	NJTPA	MONMOUTH	MIDDLETOWN TWP	13312096	2.80	3.39	0.59	SLEEPY HOLLOW RD	2	0	0	0	0	2	2.00	NO	YES	2	Municipal	Major Collector	None	681	24%	17%
4,315	483	NJTPA	MONMOUTH	OCEAN TWP	00000035	24.20	25.20	1.00	NJ 35	2	0	0	0	0	2	2.00	YES	YES	2	N.J.D.O.T.	Principal Arterial - Other	None	602	100%	72%
4,315	483	NJTPA	MONMOUTH	MILLSTONE TWP	00000571	30.70	31.70	1.00	ROUTE 571	2	0	0	0	0	2	2.00	YES	YES	2	County	Major Collector	None	854	45%	9%
4,315	483	NJTPA	MONMOUTH	HOWELL TWP	13191081	4.30	4.65	0.35	OAK GLEN RD	2	0	0	0	0	2	2.00	YES	YES	2	Municipal	Major Collector	Painted Median	886	35%	24%
4,315	483	NJTPA	MONMOUTH	BELMAR BORO	00000035	20.70	21.70	1.00	NJ 35	2	0	0	0	0	2	2.00	YES	YES	2	N.J.D.O.T.	Principal Arterial - Other	None	346	30%	42%
4,315	483	NJTPA	MONMOUTH	COLTS NECK TWP	13000046	4.70	4.95	0.25	MONMOUTH COUNTY 46	2	0	0	0	0	2	2.00	NO	NO	2	County	Major Collector	None	1,098	10%	7%
4,315	483	NJTPA	MONMOUTH	UNION BEACH BORO	00000036	20.70	21.70	1.00	NJ 36	2	0	0	0	0	2	2.00	YES	YES	2	N.J.D.O.T.	Principal Arterial - Other	None	527	45%	71%
4,315	483	NJTPA	MONMOUTH	HOWELL TWP	13091141	3.65	4.65	1.00	FIVE POINTS RD	2	0	0	0	0	2	2.00	YES	NO	2	Municipal	Local	Painted Median	2,047	24%	24%
4,315	483	NJTPA	MONMOUTH	HOWELL TWP	13191053	0.01	1.01	1.00	WINDELER RD	2	0	0	0	0	2	2.00	YES	YES	2	Municipal	Local	None	870	38%	28%
4,315	483	NJTPA	MONMOUTH	DEAL BORO	00000071	9.10	10.10	1.00	NJ 71	2	0	0	0	0	2	2.00	YES	YES	2	N.J.D.O.T.	Minor Arterial	Painted Median	0	86%	56%
4,315	483	NJTPA	MONMOUTH	HOWELL TWP	13191084	2.45	3.29	0.84	MAXIM SOUTHARD RD	2	0	0	0	0	2	2.00	YES	NO	2	Municipal	Local	None	1,797	36%	58%
4,315	483	NJTPA	MONMOUTH	LONG BRANCH CITY	13011310	3.00	4.00	1.00	OCEAN AVE	2	0	0	0	0	2	2.00	YES	YES	2	Municipal	Minor Arterial	None	0	59%	45%
4,315	483	NJTPA	MONMOUTH	EATONTOWN BORO	00000071	16.60	16.78	0.18	NJ 71	2	0	0	0	0	2	2.00	YES	YES	2	N.J.D.O.T.	Minor Arterial	None	977	57%	31%
4,315	483	NJTPA	MONMOUTH	BELMAR BORO	00000071	4.30	5.30	1.00	NJ 71	2	0	0	0	0	2	2.00	YES	YES	2	N.J.D.O.T.	Principal Arterial - Other	None	346	30%	42%
4,315	483	NJTPA	MONMOUTH	MARLBORO TWP	00000079	7.70	8.70	1.00	NJ 79	2	0	0	0	0	2	2.00	YES	NO	2	N.J.D.O.T.	Principal Arterial - Other	None	1,986	47%	8%
4,315	483	NJTPA	MONMOUTH	OCEAN TWP	00000035	25.80	26.80	1.00	NJ 35	2	0	0	0	0	2	2.00	YES	YES	2	N.J.D.O.T.	Principal Arterial - Other	None	806	68%	36%
4,391	500	NJTPA	MONMOUTH	MARLBORO TWP	00000079	9.00	10.00	1.00	NJ 79	1	0	0	0	0	1	1.00	YES	NO	2	N.J.D.O.T.	Principal Arterial - Other	None	1,986	47%	8%
4,391	500	NJTPA	MONMOUTH	FREEHOLD TWP	13191012	5.07	5.96	0.89	CASINO RD	1	0	0	0	0	1	1.00	YES	NO	2	Municipal	Minor Collector	None	1,143	31%	22%
4,391	500	NJTPA	MONMOUTH	MANALAPAN TWP	13321040	4.66	4.67	0.01	BAIRD RD	1	0	0	0	0	1	1.00	NO	NO	2	Municipal	Local	None	2,096	16%	3%
4,391	500	NJTPA	MONMOUTH	BRADLEY BEACH BORO	00000071	5.70	6.70	1.00	NJ 71	1	0	0	0	0	1	1.00	YES	YES	2	N.J.D.O.T.	Minor Arterial	None	346	78%	43%
4,391	500	NJTPA	MONMOUTH	ATLANTIC HIGHLANDS BORO	13000008	1.03	2.03	1.00	MONMOUTH COUNTY 8	1	0	0	0	0	1	1.00	NO	NO	2	County	Major Collector	Painted Median	1,019	8%	16%
4,391	500	NJTPA	MONMOUTH	SHREWSBURY BORO	00000035	30.50	31.50	1.00	NJ 35	1	0	0	0	0	1	1.00	YES	YES	2	N.J.D.O.T.	Principal Arterial - Other	None	0	57%	31%
4,391	500	NJTPA	MONMOUTH	HOLMDEL TWP	00000034	17.40	18.40	1.00	NJ 34	1	0	0	0	0	1	1.00	NO	YES	2	N.J.D.O.T.	Principal Arterial - Other	None	934	43%	8%
4,391	500	NJTPA	MONMOUTH	MARLBORO TWP	00000079	10.30	11.30	1.00	NJ 79	1	0	0	0	0	1	1.00	YES	YES	2	N.J.D.O.T.	Principal Arterial - Other	None	885	47%	14%
4,391	500	NJTPA	MONMOUTH	WALL TWP	00000034	2.30	3.30	1.00	NJ 34	1	0	0	0	0	1	1.00	YES	YES	2	N.J.D.O.T.	Principal Arterial - Other	None	858	33%	27%
4,391	500	NJTPA	MONMOUTH	HOWELL TWP	00000033	33.30	34.30	1.00	NJ 33	1	0	0	0	0	1	1.00	YES	NO	2	N.J.D.O.T.	Principal Arterial - Other	None	1,078	18%	27%
4,391	500	NJTPA	MONMOUTH	MILLSTONE TWP	00000033	20.80	21.80	1.00	NJ 33	1	0	0	0	0	1	1.00	NO	NO	2	N.J.D.O.T.	Principal Arterial - Other	None	2,096	20%	7%
4,391	500	NJTPA	MONMOUTH	MILLSTONE TWP	13321049	4.34	4.80	0.46	ELY HARMONY RD	1	0	0	0	0	1	1.00	NO	NO	2	Municipal	Minor Collector	None	1,539	17%	16%
4,391	500	NJTPA	MONMOUTH	SHREWSBURY BORO	00000035	32.20	33.20	1.00	NJ 35	1	0	0	0	0	1	1.00	YES	YES	2	N.J.D.O.T.	Principal Arterial - Other	None	851	94%	73%
4,391	500	NJTPA	MONMOUTH	MILLSTONE TWP	00000539	48.42	49.42	1.00	ROUTE 539	1	0	0	0	0	1	1.00	YES	NO	2	County	Major Collector	None	1,291	45%	13%
4,391	500	NJTPA	MONMOUTH	UNION BEACH BORO	00000036	22.40	23.40	1.00	NJ 36	1	0	0	0	0	1	1.00	YES	YES	2	N.J.D.O.T.	Principal Arterial - Other	None	306	44%	36%
4,391	500	NJTPA	MONMOUTH	MIDDLETOWN TWP	00000036	15.10	16.10	1.00	NJ 36	1	0	0	0	0	1	1.00	NO	YES	2	N.J.D.O.T.	Principal Arterial - Other	Painted Median	812	25%	20%
4,391	500	NJTPA	MONMOUTH	FREEHOLD BORO	00000522	20.90	20.99	0.09	ROUTE 522	1	0	0	0	0	1	1.00	YES	YES	2	Municipal	Minor Arterial	None	727	82%	61%