

New Jersey Network Screening Lists, 2019

NJTPA - Roadway Corridor List (2014-2016 Crashes)

Developed by GPI, Jacobs, and MBO Engineering for the New Jersey Department of Transportation (NJDOT)

Submitted Wednesday, May 1, 2019

Printed: Wednesday, May 1, 2019

Equivalent Property Damage Only (ePDO) Score Weights

Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)
Fatal	K	\$11,295,400	55.0420
Incapacitating Injury	A	\$655,000	55.0420
Non-incapacitating Injury	B	\$198,500	16.6807
Possible Injury	C	\$125,600	10.5546
Property Damage Only	PDO	\$11,900	1.0000

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

Crash Filtering Criteria:

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [2,7,9,10,12,13,14,15,16,18,19,20,21]	2 - Bergen; 7 - Essex; 9 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren
		Road_Sys_Code	IN [5,6,7,8]	5 - County; 6 - County Authority; 7 - Municipal; 8 - Mun Authority
		Intersection	NOT IN [1]	1 - At Intersection

Rank (Weighted Score)	County Rank	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
										Total Crashes	K	A	B	C	No Injury					
1	1	NJTPA	HUDSON	UNION CITY	0000501	33.57	34.57	1.00	ROUTE 501	294	2	1	1	54	236	987.76	4	County	Principal Arterial & Other	Painted Median
2	1	NJTPA	MIDDLESEX	EDISON TWP	12000604	2.25	3.25	1.00	MIDDLESEX COUNTY 604	234	0	1	8	57	168	958.10	4	County	Principal Arterial & Other	None
3	1	NJTPA	SOMERSET	FRANKLIN TWP	00000527	50.49	51.49	1.00	ROUTE 527	270	0	1	7	54	208	949.76	4	County	Principal Arterial & Other	None
4	2	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	00000529	3.75	4.75	1.00	ROUTE 529	305	1	0	5	47	252	886.51	4	County	Principal Arterial & Other	None
5	1	NJTPA	OCEAN	TOMS RIVER TWP	00000549	5.25	6.25	1.00	ROUTE 549	224	0	0	1	62	161	832.07	2	County	Principal Arterial & Other	Barrier Median
6	1	NJTPA	ESSEX	MONTCLAIR TWP	00000506	6.02	7.02	1.00	ROUTE 506	333	0	1	6	36	290	825.09	4	County	Principal Arterial & Other	None
7	2	NJTPA	SOMERSET	FRANKLIN TWP	00000527	49.23	50.23	1.00	ROUTE 527	189	1	0	12	40	136	813.39	2	County	Principal Arterial & Other	Barrier Median
8	2	NJTPA	OCEAN	BRICK TWP	00000549	8.01	9.01	1.00	ROUTE 549	200	0	1	7	38	154	726.88	4	County	Principal Arterial & Other	None
9	1	NJTPA	BERGEN	HACKENSACK CITY	020000561	3.47	4.47	1.00	BERGEN COUNTY 56 I	169	1	1	7	35	125	721.26	4	County	Minor Arterial	None
10	3	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000516	2.00	3.00	1.00	ROUTE 516	142	0	1	10	37	94	706.37	2	County	Minor Arterial	None
11	1	NJTPA	UNION	LINDEN CITY	20000617	1.81	2.81	1.00	UNION COUNTY 617	248	0	1	3	36	208	693.05	2	County	Minor Arterial	None
12	2	NJTPA	ESSEX	NEWARK CITY	00000510	26.00	27.00	1.00	ROUTE 510	105	0	2	6	39	58	679.80	4	County	Principal Arterial & Other	None
13	3	NJTPA	ESSEX	CALDWELL BORO	00000506	1.78	2.78	1.00	ROUTE 506	235	0	2	5	27	201	679.46	4	County	Principal Arterial & Other	None
14	3	NJTPA	OCEAN	TOMS RIVER TWP	00000549	0.88	1.88	1.00	ROUTE 549	199	0	0	4	43	152	672.57	4	County	Principal Arterial & Other	None
15	2	NJTPA	HUDSON	JERSEY CITY	09000612	0.94	1.94	1.00	HUDSON COUNTY 612	198	0	0	4	41	153	652.46		Municipal		Painted Median
16	3	NJTPA	SOMERSET	WATCHUNG BORO	00000531	10.65	11.65	1.00	ROUTE 531	104	1	2	5	32	64	650.28	2	County	Minor Arterial	None
17	4	NJTPA	OCEAN	TOMS RIVER TWP	00000549	2.30	3.30	1.00	ROUTE 549	193	0	2	3	30	158	634.76	3	County	Principal Arterial & Other	Curbed Median
18	3	NJTPA	HUDSON	JERSEY CITY	00000501	29.82	30.82	1.00	ROUTE 501	301	0	0	3	29	269	625.13	4	County	Principal Arterial & Other	Painted Median
19	4	NJTPA	HUDSON	BAYONNE CITY	09011544	1.10	2.10	1.00	BROADWAY	190	1	1	4	26	158	609.23	2	Municipal	Minor Arterial	None
20	4	NJTPA	ESSEX	BLOOMFIELD TWP	000005065	0.92	1.92	1.00	ROUTE 506 SPUR	169	0	2	4	28	135	607.34	4	County	Principal Arterial & Other	Painted Median
21	2	NJTPA	BERGEN	PARAMUS BORO	020000621	4.67	5.67	1.00	BERGEN COUNTY 62 I	209	1	0	1	34	173	603.58	3	County	Minor Arterial	None
22	1	NJTPA	MONMOUTH	KEYPORT BORO	00000516	8.22	9.22	1.00	ROUTE 516	139	0	0	4	42	93	603.02	4	County	Minor Arterial	None
23	5	NJTPA	OCEAN	LAKEWOOD TWP	00000528	30.23	31.23	1.00	ROUTE 528	127	2	0	2	35	88	600.86	4	County	Principal Arterial & Other	None
24	5	NJTPA	ESSEX	NEWARK CITY	07141865	0.40	1.40	1.00	BROAD ST	119	0	1	7	33	78	598.11	6	Municipal	Principal Arterial & Other	None
25	4	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	00000514	33.98	34.98	1.00	ROUTE 514	150	0	0	6	37	107	597.60	2	County	Principal Arterial & Other	None
26	6	NJTPA	OCEAN	JACKSON TWP	00000537	41.30	42.30	1.00	ROUTE 537	176	0	1	4	31	140	588.96	2	County	Minor Arterial	None
27	1	NJTPA	PASSAIC	PATERSON CITY	16081455	0.18	1.18	1.00	MEMORIAL DR	96	0	3	4	28	61	588.38	4	Municipal	Principal Arterial & Other	None
28	3	NJTPA	BERGEN	TEANECK TWP	02000060	0.92	1.92	1.00	BERGEN COUNTY 60	219	1	0	4	26	188	584.18	4	County	Minor Arterial	None
29	2	NJTPA	MONMOUTH	FREEHOLD TWP	00000537	50.22	51.22	1.00	ROUTE 537	208	0	0	2	35	171	573.77	4	County	Minor Arterial	None
30	4	NJTPA	BERGEN	TEANECK TWP	02000039	2.75	3.75	1.00	BERGEN COUNTY 39	245	0	0	1	32	212	566.43	4	County	Principal Arterial & Other	None
31	5	NJTPA	BERGEN	WASHINGTON TWP	00000502	15.35	16.35	1.00	ROUTE 502	115	0	3	0	30	82	563.76	2	County	Principal Arterial & Other	None
32	2	NJTPA	UNION	UNION TWP	20000630	0.00	1.00	1.00	UNION COUNTY 630	155	0	0	5	34	116	558.26	2	County	Minor Arterial	None
33	6	NJTPA	ESSEX	IRVINGTON TWP	07000602	0.14	1.15	1.00	ESSEX COUNTY 602	90	2	1	4	25	58	553.71	2	County	Minor Arterial	None
34	7	NJTPA	OCEAN	BRICK TWP	00000528	34.45	35.45	1.00	ROUTE 528	145	0	0	5	33	107	538.71	4	County	Principal Arterial & Other	None
35	8	NJTPA	OCEAN	TOMS RIVER TWP	00000571	5.68	6.68	1.00	ROUTE 571	125	0	2	4	25	94	534.67	4	County	Minor Arterial	None
36	6	NJTPA	BERGEN	PARAMUS BORO	02000059	1.99	2.99	1.00	BERGEN COUNTY 59	123	0	0	5	34	84	526.26	4	County	Principal Arterial & Other	Painted Median
37	3	NJTPA	MONMOUTH	OCEAN TWP	13371368	1.01	2.01	1.00	DEAL RD	134	0	0	2	37	95	518.88	2	Municipal	Minor Arterial	None
38	5	NJTPA	HUDSON	NORTH BERGEN TWP	00000501	35.63	36.63	1.00	ROUTE 501	130	1	2	4	17	106	517.28	4	County	Principal Arterial & Other	Painted Median
39	2	NJTPA	PASSAIC	PATERSON CITY	16081447	0.90	1.90	1.00	BROADWAY	99	1	2	2	23	71	512.24	2	Municipal	Principal Arterial & Other	None
40	6	NJTPA	HUDSON	UNION CITY	09081254	2.01	3.01	1.00	BERGENLINE AVE	190	0	1	4	21	164	507.41	1	Municipal	Minor Arterial	None
41	5	NJTPA	MIDDLESEX	EDISON TWP	12000649	0.25	1.25	1.00	MIDDLESEX COUNTY 649	170	1	0	1	28	140	507.25	2	County	Minor Arterial	None
42	7	NJTPA	BERGEN	CARLSTADT BORO	00000503	0.70	1.69	1.00	ROUTE 503	110	0	1	4	29	76	503.85	2	County	Principal Arterial & Other	Barrier Median
43	4	NJTPA	SOMERSET	BRIDGEWATER TWP	00000533	29.27	30.27	1.00	ROUTE 533	127	0	1	4	27	95	501.74	4	County	Minor Arterial	None
44	5	NJTPA	SOMERSET	MANVILLE BORO	00000533	27.85	28.85	1.00	ROUTE 533	163	1	0	1	27	134	490.70	2	County	Minor Arterial	None
45	1	NJTPA	MORRIS	MORRISTOWN TOWN	00000510	11.41	12.41	1.00	ROUTE 510	206	0	0	1	28	177	489.21	2	County	Principal Arterial & Other	None
46	7	NJTPA	ESSEX	WEST CALDWELL TWP	07000613	1.85	2.85	1.00	ESSEX COUNTY 613	141	0	0	5	28	108	486.93	4	County	Minor Arterial	None
47	3	NJTPA	UNION	LINDEN CITY	00000514	40.27	41.27	1.00	ROUTE 514	151	1	0	2	26	122	484.82	2	County	Minor Arterial	None
48	6	NJTPA	MIDDLESEX	EDISON TWP	00000529	0.95	1.95	1.00	ROUTE 529	150	0	0	3	30	117	483.68	2	County	Principal Arterial & Other	None
49	6	NJTPA	SOMERSET	WATCHUNG BORO	18000655	0.02	0.95	0.93	SOMERSET COUNTY 655	118	0	1	4	26	87	483.18	2	County	Minor Arterial	None
50	4	NJTPA	UNION	LINDEN CITY	20000616	0.79	1.79	1.00	UNION COUNTY 616	151	0	0	2	31	118	478.55	4	County	Minor Arterial	None
51	8	NJTPA	BERGEN	ORADELL BORO	00000502	10.27	11.27	1.00	ROUTE 503	112	1	1	3	22	85	477.33	2	County	Principal Arterial & Other	None

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Possible Injury	C	\$125,600	10.5546
Property Damage Only	PDO	\$11,900	1.0000

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

Crash Filtering Criteria:

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [2,7,9,10,12,13,14,15,16,18,19,20,21]	2 - Bergen; 7 - Essex; 9 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren
		Road_Sys_Code	IN [5,6,7,8]	5 - County; 6 - County Authority; 7 - Municipal; 8 - Mun Authority
		Intersection	NOT IN [1]	1 - At Intersection

Rank (Weighted Score)	County Rank	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
										Total Crashes	K	A	B	C	No Injury					
52	9	NJTPA	OCEAN	LAKEWOOD TWP	0000526	31.61	32.61	1.00	ROUTE 526	118	1	0	3	27	87	477.06	2	County	Principal Arterial & Other	None
53	8	NJTPA	ESSEX	EAST ORANGE CITY	0000508	7.79	8.79	1.00	ROUTE 508	121	0	1	2	28	90	473.93	4	County	Principal Arterial & Other	None
54	9	NJTPA	ESSEX	NEWARK CITY	0000508	9.09	10.09	1.00	ROUTE 508	111	0	0	6	28	77	472.61	4	County	Principal Arterial & Other	None
55	7	NJTPA	MIDDLESEX	PISCATAWAY TWP	0000529	5.10	6.10	1.00	ROUTE 529	147	0	0	2	30	115	465.00	4	County	Principal Arterial & Other	None
56	8	NJTPA	MIDDLESEX	PISCATAWAY TWP	1200622	1.86	2.86	1.00	MIDDLESEX COUNTY 622	138	0	1	4	22	111	464.97	2	County	Principal Arterial & Other	None
57	7	NJTPA	SOMERSET	FRANKLIN TWP	0000514	22.45	23.45	1.00	ROUTE 514	122	0	0	4	29	89	461.81	2	County	Minor Arterial	None
58	9	NJTPA	BERGEN	HASBROUCK HEIGHTS BORO	0200055	2.94	3.94	1.00	BERGEN COUNTY 55	124	0	2	1	22	99	457.97	4	County	Minor Arterial	Painted Median
59	10	NJTPA	ESSEX	NEWARK CITY	0000506S	3.18	4.18	1.00	ROUTE 506 SPUR	98	0	1	3	27	67	457.06	4	County	Principal Arterial & Other	Painted Median
60	7	NJTPA	HUDSON	SECAUCUS TOWN	0900681	3.81	4.81	1.00	HUDSON COUNTY 681	114	0	0	1	34	79	454.54	4	County	Minor Arterial	None
61	10	NJTPA	BERGEN	FAIR LAWN BORO	0200076	0.22	1.22	1.00	BERGEN COUNTY 76	126	0	0	8	21	97	452.09	2	County	Minor Arterial	None
62	10	NJTPA	OCEAN	BRICK TWP	0000549	11.67	12.67	1.00	ROUTE 549	128	0	1	5	20	102	451.54	3	County	Principal Arterial & Other	None
63	11	NJTPA	ESSEX	IRVINGTON TWP	07000603	0.81	1.81	1.00	ESSEX COUNTY 603	93	1	0	4	25	63	448.63	4	County	Principal Arterial & Other	Painted Median
64	9	NJTPA	MIDDLESEX	CARTERET BORO	12006022	0.29	1.29	1.00	MIDDLESEX COUNTY 602 II	119	0	0	5	26	88	445.82	2	County	Minor Arterial	None
65	11	NJTPA	OCEAN	TOMS RIVER TWP	0000571	4.22	5.22	1.00	ROUTE 571	131	0	1	2	24	104	445.71	2	County	Minor Arterial	None
66	8	NJTPA	HUDSON	JERSEY CITY	09000681	1.27	2.27	1.00	HUDSON COUNTY 681	120	1	1	3	17	98	437.55	2	County	Minor Arterial	Painted Median
67	5	NJTPA	UNION	WESTFIELD TOWN	2000613	1.85	2.85	1.00	UNION COUNTY 613	107	0	0	2	31	74	434.55	2	County	Principal Arterial & Other	None
68	9	NJTPA	HUDSON	BAYONNE CITY	09011543	1.64	2.64	1.00	AVENUE C	119	1	1	4	15	98	433.13	4	Municipal	Minor Arterial	None
69	6	NJTPA	UNION	LINDEN CITY	2000615	0.00	1.00	1.00	UNION COUNTY 615	172	0	0	2	24	146	432.67	2	County	Minor Arterial	None
70	3	NJTPA	PASSAIC	WAYNE TWP	0000504	10.07	11.07	1.00	ROUTE 504	117	0	0	6	23	88	430.84	4	County	Principal Arterial & Other	None
71	4	NJTPA	PASSAIC	LITTLE FALLS TWP	16000631	1.13	2.13	1.00	PASSAIC COUNTY 631	113	0	1	4	21	87	430.41	2	County	Minor Arterial	None
72	4	NJTPA	MONMOUTH	MANALAPAN TWP	13000003	0.24	1.24	1.00	MONMOUTH COUNTY 3	109	0	0	4	27	78	429.70	2	County	Minor Arterial	None
73	10	NJTPA	MIDDLESEX	EDISON TWP	12052046	0.44	1.44	1.00	TALMADGE RD	103	1	0	2	25	75	427.27	2	Municipal	Minor Arterial	None
74	11	NJTPA	BERGEN	MAYWOOD BORO	0200059	0.00	1.00	1.00	BERGEN COUNTY 59	77	0	2	2	22	51	426.65	2	County	Minor Arterial	None
75	11	NJTPA	MIDDLESEX	WOODBRIDGE TWP	1200656	1.03	2.03	1.00	MIDDLESEX COUNTY 656	95	0	1	6	19	69	424.66	2	County	Minor Arterial	Curbed Median
76	12	NJTPA	ESSEX	FAIRFIELD BORO	07000613	5.01	6.01	1.00	ESSEX COUNTY 613	100	0	0	3	29	68	424.13	4	County	Principal Arterial & Other	None
77	7	NJTPA	UNION	PLAINFIELD CITY	0000531	8.15	9.15	1.00	ROUTE 531	133	1	0	1	23	108	422.48	2	County	Minor Arterial	None
78	12	NJTPA	BERGEN	ENGLEWOOD CITY	0000501	43.17	44.17	1.00	ROUTE 501	152	0	1	1	21	129	422.37	2	County	Principal Arterial & Other	None
79	13	NJTPA	ESSEX	WEST ORANGE TWP	0000577	7.27	8.27	1.00	ROUTE 577	132	0	1	1	23	107	421.48	5	County	Principal Arterial & Other	Painted Median
80	2	NJTPA	MORRIS	RANDOLPH TWP	14000617	5.04	6.04	1.00	MORRIS COUNTY 617	125	0	1	2	22	100	420.60	2	County	Minor Arterial	None
81	5	NJTPA	PASSAIC	WAYNE TWP	0000504	8.05	9.05	1.00	ROUTE 504	125	0	0	3	26	96	420.46	2	County	Minor Arterial	None
82	13	NJTPA	BERGEN	EDGEWATER BORO	0000505	4.80	5.80	1.00	ROUTE 505	81	1	1	5	16	58	420.36	4	County	Principal Arterial & Other	Painted Median
83	12	NJTPA	MIDDLESEX	WOODBRIDGE TWP	1200604	5.03	6.03	1.00	MIDDLESEX COUNTY 604	143	0	0	4	22	117	415.92	4	County	Minor Arterial	None
84	13	NJTPA	MIDDLESEX	EDISON TWP	0000514	28.93	29.93	1.00	ROUTE 514	118	0	0	3	26	89	413.46	2	County	Principal Arterial & Other	Curbed Median
85	14	NJTPA	ESSEX	MILLBURN TWP	0000577	0.46	1.46	1.00	ROUTE 577	112	1	1	5	12	93	413.14	3	County	Principal Arterial & Other	None
86	14	NJTPA	BERGEN	PARAMUS BORO	02000801	4.55	5.55	1.00	BERGEN COUNTY 80 I	128	0	1	1	22	104	407.92	4	County	Principal Arterial & Other	None
87	14	NJTPA	MIDDLESEX	EDISON TWP	0000514	26.98	27.98	1.00	ROUTE 514	108	0	0	2	28	78	406.89	2	County	Principal Arterial & Other	None
88	15	NJTPA	MIDDLESEX	SAYREVILLE BORO	1200615	19.29	20.29	1.00	MIDDLESEX COUNTY 615	86	1	0	3	23	59	406.84	2	County	Minor Arterial	None
89	15	NJTPA	BERGEN	TEANECK TWP	0200039	4.27	5.27	1.00	BERGEN COUNTY 39	124	0	1	3	19	101	406.62	2	County	Principal Arterial & Other	None
90	5	NJTPA	MONMOUTH	OCEAN TWP	13361373	2.11	3.11	1.00	WEST PARK AVE	139	0	0	3	23	113	405.80	3	Municipal	Minor Arterial	None
91	16	NJTPA	BERGEN	CLIFFSIDE PARK BORO	0200029	0.94	1.94	1.00	BERGEN COUNTY 29	124	1	0	4	17	102	403.19	2	County	Minor Arterial	Painted Median
92	17	NJTPA	BERGEN	TEANECK TWP	02000563	0.81	1.81	1.00	BERGEN COUNTY 56 III	115	0	0	3	25	87	400.91	4	County	Minor Arterial	None
93	16	NJTPA	MIDDLESEX	METUCHEN BORO	0000531	1.10	2.10	1.00	ROUTE 531	150	0	0	5	18	127	400.39	2	County	Minor Arterial	None
94	6	NJTPA	PASSAIC	WANAQUE BORO	0000511	20.95	21.95	1.00	ROUTE 511	88	0	1	6	17	64	398.55	2	County	Principal Arterial & Other	Painted Median
95	8	NJTPA	UNION	HILLSIDE TWP	2000623	2.78	3.78	1.00	UNION COUNTY 623	87	0	1	3	22	61	398.29	2	County	Minor Arterial	None
96	9	NJTPA	UNION	CRANFORD TWP	2000610	4.86	5.86	1.00	UNION COUNTY 610	77	0	3	4	10	60	397.39	2	County	Minor Arterial	None
97	18	NJTPA	BERGEN	MONTVALE BORO	0200073	3.57	4.57	1.00	BERGEN COUNTY 73	75	0	0	4	27	44	395.70	4	County	Minor Arterial	None
98	10	NJTPA	HUDSON	BAYONNE CITY	0000501	24.74	25.74	1.00	ROUTE 501	78	1	1	3	17	56	395.55	4	County	Minor Arterial	None
99	12	NJTPA	OCEAN	LAKEWOOD TWP	15140006	0.16	1.16	1.00	E KENNEDY BLVD	93	0	1	4	19	69	391.30	2	Municipal	Minor Collector	None
100	11	NJTPA	HUDSON	BAYONNE CITY	0000501	26.41	27.41	1.00	ROUTE 501	95	1	0	2	22	70	390.60	4	County	Minor Arterial	None
101	12	NJTPA	HUDSON	HOBOKEN CITY	09051054	0.05	1.05	1.00	WASHINGTON ST	153	0	1	5	11	136	390.55	2	Municipal	Minor Collector	Painted Median
102	7	NJTPA	PASSAIC	PATERSON CITY	0000504	13.29	14.29	1.00	ROUTE 504	92	0	1	4	19	68	390.30	2	County	Principal Arterial & Other	None

New Jersey Network Screening Lists, 2019

NJTPA - Roadway Corridor List (2014-2016 Crashes)

Developed by GPI, Jacobs, and MBO Engineering for the New Jersey Department of Transportation (NJDOT)

Submitted Wednesday, May 1, 2019

Printed: Wednesday, May 1, 2019

Equivalent Property Damage Only (ePDO) Score Weights

Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)
Fatal	K	\$11,295,400	55.0420
Incapacitating Injury	A	\$655,000	55.0420
Non-incapacitating Injury	B	\$198,500	16.6807
Possible Injury	C	\$125,600	10.5546
Property Damage Only	PDO	\$11,900	1.0000

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

Crash Filtering Criteria:

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [2,7,9,10,12,13,14,15,16,18,19,20,21]	2 - Bergen; 7 - Essex; 9 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren
		Road_Sys_Code	IN [5,6,7,8]	5 - County; 6 - County Authority; 7 - Municipal; 8 - Mun Authority
		Intersection	NOT IN [1]	1 - At Intersection

Rank (Weighted Score)	County Rank	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
										Total Crashes	K	A	B	C	No Injury					
103	13	NJTPA	OCEAN	BRICK TWP	00000549	9.72	10.72	1.00	ROUTE 549	81	1	0	4	20	56	388.86	2	County	Principal Arterial & Other	None
104	10	NJTPA	UNION	UNION TWP	20000619	4.75	5.75	1.00	UNION COUNTY 619	102	1	0	5	16	80	387.32	2	Municipal	Minor Arterial	None
105	6	NJTPA	MONMOUTH	MATAWAN BORO	00000516	6.87	7.87	1.00	ROUTE 516	95	0	1	3	20	71	387.18	2	County	Minor Arterial	None
106	19	NJTPA	BERGEN	SADDLE BROOK TWP	02000067	2.19	3.19	1.00	BERGEN COUNTY 67	101	0	1	5	16	79	386.32	2	County	Minor Arterial	Painted Median
107	8	NJTPA	PASSAIC	CLIFTON CITY	16000630	0.22	1.22	1.00	PASSAIC COUNTY 630	102	0	0	1	28	73	385.21	2	County	Minor Arterial	Painted Median
108	8	NJTPA	SOMERSET	WATCHUNG BORO	18211098	0.00	1.00	1.00	BONNIE BURN RD	100	0	0	6	20	74	385.18	2	Municipal	Minor Arterial	None
109	13	NJTPA	HUDSON	KEARNY TOWN	00000508	13.89	14.89	1.00	ROUTE 508	73	1	1	2	18	51	384.43	4	County	Minor Arterial	None
110	14	NJTPA	OCEAN	JACKSON TWP	00000571	18.74	19.74	1.00	ROUTE 571	51	0	3	3	13	32	384.38	2	County	Minor Arterial	None
111	11	NJTPA	UNION	KENILWORTH BORO	00000509	3.74	4.74	1.00	ROUTE 509	75	0	2	3	16	54	383.00	4	County	Minor Arterial	Painted Median
112	20	NJTPA	BERGEN	FORT LEE BORO	00000505	7.17	8.17	1.00	ROUTE 505	65	0	2	3	17	43	382.55	2	County	Principal Arterial & Other	None
113	21	NJTPA	BERGEN	TENAFLY BORO	00000501	46.08	47.08	1.00	ROUTE 501	60	0	2	2	19	37	380.98	2	County	Principal Arterial & Other	None
114	15	NJTPA	OCEAN	LACEY TWP	15000614	10.46	11.46	1.00	OCEAN COUNTY 614	85	0	1	5	17	62	379.87	4	County	Minor Arterial	None
115	3	NJTPA	MORRIS	MORRIS TWP	14121333	2.15	3.15	1.00	RIDGEDALE AVE	139	0	0	3	20	116	377.13	4	Municipal	Minor Arterial	None
116	22	NJTPA	BERGEN	HACKENSACK CITY	00000503	6.06	7.06	1.00	ROUTE 503	108	0	1	2	19	86	374.94	4	County	Principal Arterial & Other	Painted Median
117	17	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000617	3.02	4.02	1.00	MIDDLESEX COUNTY 617	95	1	1	3	13	77	374.34	3	County	Principal Arterial & Other	None
118	18	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000617	4.99	5.99	1.00	MIDDLESEX COUNTY 617	100	1	0	3	18	78	373.07	3	County	Principal Arterial & Other	None
119	7	NJTPA	MONMOUTH	MIDDLETOWN TWP	00000520	13.54	14.54	1.00	ROUTE 520	131	0	0	2	22	107	372.56	4	County	Minor Arterial	None
120	15	NJTPA	ESSEX	NEWARK CITY	07141895	2.14	3.14	1.00	BERGEN ST	74	1	0	4	19	50	372.30	4	Municipal	Minor Arterial	None
121	16	NJTPA	OCEAN	JACKSON TWP	00000547	4.55	5.55	1.00	ROUTE 547	82	0	0	2	27	53	371.34	2	County	Minor Arterial	None
122	12	NJTPA	UNION	UNION TWP	20000630	1.87	2.87	1.00	UNION COUNTY 630	92	0	0	3	24	65	368.35	2	County	Minor Arterial	None
123	23	NJTPA	BERGEN	BERGENFIELD BORO	02000049	5.18	6.18	1.00	BERGEN COUNTY 49	95	0	0	4	22	69	367.92	2	County	Principal Arterial & Other	None
124	19	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000520	0.06	1.06	1.00	ROUTE 520	59	1	1	3	16	38	367.00	2	County	Minor Arterial	None
125	20	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171602	0.28	1.28	1.00	OLD NEW BRUNSWICK RD	91	0	0	6	19	66	366.62	2	Municipal	Minor Arterial	None
126	16	NJTPA	ESSEX	ROSELAND BORO	07000609	3.12	4.12	1.00	ESSEX COUNTY 609	98	0	0	3	23	72	364.80	2	County	Principal Arterial & Other	Curbed Median
127	17	NJTPA	OCEAN	TOMS RIVER TWP	00000549S2	1.70	2.70	1.00	ROUTE 549 SPUR 2	51	0	2	5	13	31	361.70	4	County	Principal Arterial & Other	None
128	13	NJTPA	UNION	HILLSIDE TWP	00000509	7.51	8.50	1.00	ROUTE 509	90	0	0	2	25	63	360.23	2	County	Minor Arterial	None
129	14	NJTPA	UNION	ROSELLE BORO	20000617	2.81	3.81	1.00	UNION COUNTY 617	59	2	0	5	12	40	360.14	2	County	Minor Arterial	None
130	14	NJTPA	HUDSON	JERSEY CITY	00000501	30.82	31.82	1.00	ROUTE 501	187	0	0	0	18	169	358.98	4	County	Principal Arterial & Other	Painted Median
131	17	NJTPA	ESSEX	NEWARK CITY	07141867	0.01	0.61	0.60	RAYMOND BLVD	69	2	0	0	19	48	358.62	5	Municipal	Principal Arterial & Other	None
132	4	NJTPA	MORRIS	HANOVER TWP	00000510	13.49	14.49	1.00	ROUTE 510	85	0	0	4	22	59	357.92	2	County	Principal Arterial & Other	Barrier Median
133	9	NJTPA	PASSAIC	WANAQUE BORO	00000511	22.98	23.98	1.00	ROUTE 511	53	0	0	6	22	25	357.29	2	County	Principal Arterial & Other	Painted Median
134	15	NJTPA	HUDSON	HARRISON TOWN	09000697	0.11	1.11	1.00	HUDSON COUNTY 697	94	0	0	5	19	70	353.94	4	County	Major Collector	Painted Median
134	21	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12000690	0.00	0.89	0.89	MIDDLESEX COUNTY 690	94	0	0	5	19	70	353.94	3	County	Minor Arterial	None
136	24	NJTPA	BERGEN	ENGLEWOOD CITY	00000501	44.17	45.17	1.00	ROUTE 501	77	0	1	2	20	54	353.50	2	County	Principal Arterial & Other	None
137	25	NJTPA	BERGEN	ROCHELLE PARK TWP	02000061	3.66	4.66	1.00	BERGEN COUNTY 61	89	0	0	1	26	62	353.10	2	County	Minor Arterial	None
138	22	NJTPA	MIDDLESEX	EDISON TWP	00000514	31.51	32.51	1.00	ROUTE 514	105	0	0	3	21	81	352.69	2	County	Principal Arterial & Other	None
139	10	NJTPA	PASSAIC	PASSAIC CITY	16000601	2.25	3.25	1.00	PASSAIC COUNTY 601	136	0	0	1	21	114	352.33	2	County	Principal Arterial & Other	None
140	18	NJTPA	ESSEX	MAPLEWOOD TWP	00000124	13.63	14.63	1.00	NJ 124	104	0	0	3	21	80	351.69	3	Municipal	Principal Arterial & Other	None
141	26	NJTPA	BERGEN	HASBROUCK HEIGHTS BORO	02000057	1.58	2.58	1.00	BERGEN COUNTY 57	103	0	0	0	26	77	351.42	2	County	Minor Arterial	Painted Median
142	11	NJTPA	PASSAIC	WAYNE TWP	16000681	2.30	3.30	1.00	PASSAIC COUNTY 681	81	0	0	5	20	56	350.50	4	County	Principal Arterial & Other	None
143	12	NJTPA	PASSAIC	PATERSON CITY	16000649	0.66	1.66	1.00	PASSAIC COUNTY 649	88	0	0	2	24	62	348.67	2	County	Principal Arterial & Other	None
144	23	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529	6.22	7.22	1.00	ROUTE 529	116	0	0	2	21	93	348.01	2	County	Principal Arterial & Other	None
145	18	NJTPA	OCEAN	LAKEWOOD TWP	00000528	32.01	33.01	1.00	ROUTE 528	59	0	1	4	18	36	347.75	4	County	Principal Arterial & Other	None
146	27	NJTPA	BERGEN	FAIR LAWN BORO	00000507	14.45	15.45	1.00	ROUTE 507	68	0	1	4	17	46	347.19	2	County	Principal Arterial & Other	None
147	13	NJTPA	PASSAIC	PASSAIC CITY	16071214	0.05	0.79	0.74	MONROE STREET	121	0	0	1	22	98	346.88	2	Municipal	Minor Arterial	None
148	19	NJTPA	OCEAN	JACKSON TWP	00000528	26.46	27.46	1.00	ROUTE 528	41	1	2	3	10	25	345.71	2	County	Minor Arterial	None
149	15	NJTPA	UNION	ROSELLE BORO	20000610	6.62	7.62	1.00	UNION COUNTY 610	60	0	1	5	16	38	345.32	2	County	Minor Arterial	None
150	14	NJTPA	PASSAIC	CLIFTON CITY	16000611	0.19	1.19	1.00	PASSAIC COUNTY 611	93	0	0	5	18	70	343.39	2	County	Minor Arterial	None
151	16	NJTPA	HUDSON	HARRISON TOWN	00000508	12.36	13.36	1.00	ROUTE 508	140	0	0	2	18	120	343.34	2	Municipal	Minor Arterial	None
152	8	NJTPA	MONMOUTH	RED BANK BORO	00000520	15.24	16.24	1.00	ROUTE 520	82	0	2	0	16	64	342.96	2	County	Principal Arterial & Other	None
153	15	NJTPA	PASSAIC	WAYNE TWP	00000502	0.00	1.00	1.00	ROUTE 502	82	0	0	2	24	56	342.67	4	County	Minor Arterial	None

New Jersey Network Screening Lists, 2019

NJTPA - Roadway Corridor List (2014-2016 Crashes)

Developed by GPI, Jacobs, and MBO Engineering for the New Jersey Department of Transportation (NJDOT),

Submitted Wednesday, May 1, 2019

Printed: Wednesday, May 1, 2019

Equivalent Property Damage Only (ePDO) Score Weights

Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)
Fatal	K	\$11,295,400	55.0420
Incapacitating Injury	A	\$655,000	55.0420
Non-incapacitating Injury	B	\$198,500	16.6807
Possible Injury	C	\$125,600	10.5546
Property Damage Only	PDO	\$11,900	1.0000

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

Crash Filtering Criteria:

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [2,7,9,10,12,13,14,15,16,18,19,20,21]	2 - Bergen; 7 - Essex; 9 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren
		Road_Sys_Code	IN [5,6,7,8]	5 - County; 6 - County Authority; 7 - Municipal; 8 - Mun Authority
		Intersection	NOT IN [1]	1 - At Intersection

Rank (Weighted Score)	County Rank	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
										Total Crashes	K	A	B	C	No Injury					
154	19	NJTPA	ESSEX	ORANGE CITY	07171203	0.00	1.00	1.00	MAIN ST	119	0	0	2	20	97	341.45	2	Municipal	Principal Arterial & Other	None
155	5	NJTPA	MORRIS	RANDOLPH TWP	14000670	2.53	3.53	1.00	MORRIS COUNTY 670	91	0	0	5	18	68	341.39	4	County	Minor Arterial	None
156	20	NJTPA	OCEAN	MANCHESTER TWP	00000530	20.85	21.85	1.00	ROUTE 530	40	1	2	4	8	25	341.29	2	County	Minor Arterial	None
157	20	NJTPA	ESSEX	BLOOMFIELD TWP	00000509	15.90	16.90	1.00	ROUTE 509	106	0	0	4	18	84	340.71	2	County	Minor Arterial	Painted Median
158	21	NJTPA	OCEAN	LAKEWOOD TWP	15000623	7.81	8.81	1.00	OCEAN COUNTY 623	83	0	0	3	22	58	340.24	4	County	Principal Arterial & Other	None
159	28	NJTPA	BERGEN	FORT LEE BORO	02000563	3.51	4.51	1.00	BERGEN COUNTY 56 III	102	0	0	3	20	79	340.13	2	County	Minor Arterial	None
160	16	NJTPA	UNION	WESTFIELD TOWN	00000509S	0.00	1.00	1.00	ROUTE 509 SPUR	86	0	1	3	16	66	339.96	2	County	Minor Arterial	None
161	22	NJTPA	OCEAN	LAKEWOOD TWP	15000623	5.38	6.38	1.00	OCEAN COUNTY 623	98	0	0	5	17	76	338.83	4	County	Principal Arterial & Other	None
162	9	NJTPA	SOMERSET	FRANKLIN TWP	00000514	20.38	21.38	1.00	ROUTE 514	77	0	0	5	19	53	336.94	4	County	Minor Arterial	None
162	16	NJTPA	PASSAIC	HAWTHORNE BORO	16000659	1.62	2.62	1.00	PASSAIC COUNTY 659	77	0	0	5	19	53	336.94	2	County	Principal Arterial & Other	None
164	24	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000622	4.89	5.89	1.00	MIDDLESEX COUNTY 622	63	0	2	2	14	45	336.21	2	County	Principal Arterial & Other	None
165	25	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000516	3.00	4.00	1.00	ROUTE 516	76	0	0	5	19	52	335.94	2	County	Minor Arterial	None
166	10	NJTPA	SOMERSET	HILLSBOROUGH TWP	00000514	12.46	13.46	1.00	ROUTE 514	100	0	0	1	23	76	335.44	4	County	Minor Arterial	None
167	29	NJTPA	BERGEN	ENGLEWOOD CITY	00000505	10.68	11.68	1.00	ROUTE 505	172	0	0	3	12	157	333.70	2	County	Principal Arterial & Other	None
168	17	NJTPA	UNION	NEW PROVIDENCE BORO	20000647	1.09	2.09	1.00	UNION COUNTY 647	91	0	1	4	13	73	331.97	2	County	Minor Arterial	None
169	30	NJTPA	BERGEN	RUTHERFORD BORO	02000030	0.82	1.82	1.00	BERGEN COUNTY 30	90	0	1	4	13	72	330.97	2	County	Minor Arterial	None
170	23	NJTPA	OCEAN	MANCHESTER TWP	00000571	9.14	10.14	1.00	ROUTE 571	49	1	0	6	14	28	330.89	4	County	Minor Arterial	None
171	18	NJTPA	UNION	PLAINFIELD CITY	20000601	0.60	1.60	1.00	UNION COUNTY 601	67	0	1	3	17	46	330.51	2	County	Minor Arterial	None
172	21	NJTPA	ESSEX	IRVINGTON TWP	07000601	0.76	1.76	1.00	ESSEX COUNTY 601	62	1	1	1	15	44	329.08	2	County	Minor Arterial	Painted Median
173	24	NJTPA	OCEAN	JACKSON TWP	15000636	3.84	4.84	1.00	OCEAN COUNTY 636	71	0	0	3	22	46	328.24	2	County	Minor Arterial	None
174	26	NJTPA	MIDDLESEX	EDISON TWP	00000501	0.77	1.77	1.00	ROUTE 501	67	1	0	4	15	47	327.08	2	County	Principal Arterial & Other	None
175	31	NJTPA	BERGEN	WALLINGTON BORO	02000120	0.33	1.33	1.00	BERGEN COUNTY 120	85	0	1	1	18	65	326.71	2	County	Minor Arterial	None
176	19	NJTPA	UNION	CLARK TWP	20000613	3.14	4.14	1.00	UNION COUNTY 613	81	0	0	1	24	56	325.99	4	County	Principal Arterial & Other	None
177	20	NJTPA	UNION	RAHWAY CITY	20000613	5.37	6.37	1.00	UNION COUNTY 613	103	0	0	2	20	81	325.45	2	County	Minor Arterial	Painted Median
178	32	NJTPA	BERGEN	CLIFFSIDE PARK BORO	02000027	0.51	1.51	1.00	BERGEN COUNTY 27	87	0	1	2	16	68	325.28	2	County	Minor Arterial	Painted Median
179	25	NJTPA	OCEAN	LAKEWOOD TWP	15141492	0.00	0.99	0.99	CLIFTON AVE	109	1	0	3	12	93	324.74	2	Municipal	Major Collector	None
180	17	NJTPA	PASSAIC	WAYNE TWP	16000640	0.73	1.73	1.00	PASSAIC COUNTY 640	72	0	0	2	23	47	323.12	4	County	Principal Arterial & Other	Painted Median
181	22	NJTPA	ESSEX	IRVINGTON TWP	00000509	10.18	11.18	1.00	ROUTE 509	62	1	0	1	20	40	322.81	2	County	Minor Arterial	None
182	26	NJTPA	OCEAN	BRICK TWP	15000631	1.93	2.93	1.00	OCEAN COUNTY 631	80	0	0	2	22	56	321.56	4	County	Major Collector	None
183	18	NJTPA	PASSAIC	CLIFTON CITY	16000601	3.92	4.92	1.00	PASSAIC COUNTY 601	83	0	1	2	16	64	321.28	2	County	Principal Arterial & Other	Painted Median
184	11	NJTPA	SOMERSET	FRANKLIN TWP	18000617	0.00	1.00	1.00	SOMERSET COUNTY 617	72	1	0	2	17	52	319.83	2	County	Minor Arterial	None
185	23	NJTPA	ESSEX	NUTLEY TWP	07000645	2.39	3.39	1.00	ESSEX COUNTY 645	131	0	0	1	18	112	318.66	2	County	Minor Arterial	None
186	24	NJTPA	ESSEX	NEWARK CITY	00000510	27.90	28.90	1.00	ROUTE 510	41	0	3	0	12	26	317.78	2	County	Principal Arterial & Other	None
187	6	NJTPA	MORRIS	FLORHAM PARK BORO	00000510	15.79	16.79	1.00	ROUTE 510	88	0	0	3	19	66	316.58	2	County	Principal Arterial & Other	None
188	12	NJTPA	SOMERSET	WARREN TWP	00000527	57.97	58.97	1.00	ROUTE 527	84	0	0	2	21	61	316.01	2	County	Minor Arterial	None
189	25	NJTPA	ESSEX	BLOOMFIELD TWP	00000509	14.18	15.18	1.00	ROUTE 509	105	0	1	2	13	89	314.61	2	County	Minor Arterial	Painted Median
190	33	NJTPA	BERGEN	LODI BORO	02000061	1.40	2.40	1.00	BERGEN COUNTY 61	99	0	0	4	16	79	314.60	4	County	Minor Arterial	None
191	17	NJTPA	HUDSON	JERSEY CITY	09061570	0.16	1.16	1.00	PALISADE AVE	91	1	0	4	11	75	312.87	2	Municipal	Minor Arterial	None
192	27	NJTPA	OCEAN	TOMS RIVER TWP	00000571	1.40	2.40	1.00	ROUTE 571	61	0	1	4	14	42	311.53	2	County	Minor Arterial	None
193	18	NJTPA	HUDSON	JERSEY CITY	09011544	3.49	4.49	1.00	GARFIELD AVE	78	0	0	2	21	55	310.01	2	Municipal	Minor Arterial	Painted Median
194	9	NJTPA	MONMOUTH	ASBURY PARK CITY	13000016	5.22	6.22	1.00	MONMOUTH COUNTY 16	84	0	0	1	22	61	309.88	2	County	Minor Arterial	Painted Median
195	21	NJTPA	UNION	SCOTCH PLAINS TWP	20000655	3.83	4.83	1.00	UNION COUNTY 655	106	0	1	1	14	90	309.49	2	County	Principal Arterial & Other	None
196	7	NJTPA	MORRIS	DOVER TOWN	00000513	40.94	41.94	1.00	ROUTE 513	109	0	1	2	12	94	309.06	2	County	Minor Arterial	None
197	13	NJTPA	SOMERSET	WARREN TWP	18000651	2.15	3.15	1.00	SOMERSET COUNTY 651	96	0	0	2	19	75	308.90	3	County	Minor Arterial	None
198	27	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12000689	3.05	4.05	1.00	MIDDLESEX COUNTY 689	67	0	0	2	22	43	308.56	2	County	Minor Arterial	None
199	26	NJTPA	ESSEX	BLOOMFIELD TWP	00000509	18.20	19.20	1.00	ROUTE 509	95	1	0	1	15	78	308.04	2	County	Minor Arterial	Painted Median
200	22	NJTPA	UNION	LINDEN CITY	20000615	1.25	2.25	1.00	UNION COUNTY 615	107	0	0	0	21	86	307.65	2	County	Minor Arterial	None
201	27	NJTPA	ESSEX	WEST ORANGE TWP	07000659	0.17	1.17	1.00	ESSEX COUNTY 659	123	0	0	5	11	107	306.50	4	County	Principal Arterial & Other	None
202	28	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12121706	1.13	2.13	1.00	TICES LANE	75	0	1	4	12	58	306.42	2	Municipal	Minor Arterial	None
203	29	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000535	16.73	17.73	1.00	ROUTE 535	74	1	0	1	17	55	306.15	2	County	Principal Arterial & Other	Curbed Median
204	30	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000673	0.19	1.19	1.00	MIDDLESEX COUNTY 673	79	0	1	0	18	60	305.02	2	County	Minor Arterial	None

New Jersey Network Screening Lists, 2019

NJTPA - Roadway Corridor List (2014-2016 Crashes)

Developed by GPI, Jacobs, and MBO Engineering for the New Jersey Department of Transportation (NJDOT)

Submitted Wednesday, May 1, 2019

Printed: Wednesday, May 1, 2019

Equivalent Property Damage Only (ePDO) Score Weights

Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)
Fatal	K	\$11,295,400	55.0420
Incapacitating Injury	A	\$655,000	55.0420
Non-incapacitating Injury	B	\$198,500	16.6807
Possible Injury	C	\$125,600	10.5546
Property Damage Only	PDO	\$11,900	1.0000

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

Crash Filtering Criteria:

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [2,7,9,10,12,13,14,15,16,18,19,20,21]	2 - Bergen; 7 - Essex; 9 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren
		Road_Sys_Code	IN [5,6,7,8]	5 - County; 6 - County Authority; 7 - Municipal; 8 - Mun Authority
		Intersection	NOT IN [1]	1 - At Intersection

Rank (Weighted Score)	County Rank	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
										Total Crashes	K	A	B	C	No Injury					
205	34	NJTPA	BERGEN	NORTH ARLINGTON BORO	00000507	3.22	4.22	1.00	ROUTE 507	70	1	0	3	14	52	304.85	2	County	Principal Arterial & Other	None
206	19	NJTPA	PASSAIC	PATERSON CITY	16081489	0.55	1.55	1.00	21 ST AVE	82	0	0	2	20	60	304.45	2	Municipal	Major Collector	None
207	20	NJTPA	PASSAIC	PATERSON CITY	16000648	0.26	1.26	1.00	PASSAIC COUNTY 648	84	0	0	3	18	63	303.02	2	County	Minor Arterial	None
208	35	NJTPA	BERGEN	GARFIELD CITY	02000067	0.64	1.64	1.00	BERGEN COUNTY 67	90	0	0	2	19	69	302.90	2	County	Minor Arterial	Painted Median
209	36	NJTPA	BERGEN	PARAMUS BORO	02000059	3.06	4.06	1.00	BERGEN COUNTY 59	74	0	0	3	19	52	302.58	4	County	Principal Arterial & Other	None
210	31	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000665	0.67	1.67	1.00	MIDDLESEX COUNTY 665	93	0	0	3	17	73	302.47	4	County	Minor Arterial	None
211	28	NJTPA	OCEAN	BARNEGAT TWP	00000554	4.45	5.45	1.00	ROUTE 554	95	0	0	1	20	74	301.77	4	County	Minor Arterial	None
212	10	NJTPA	MONMOUTH	RED BANK BORO	13000013	1.87	2.87	1.00	MONMOUTH COUNTY 13	82	0	0	3	18	61	301.02	2	County	Minor Arterial	None
213	28	NJTPA	ESSEX	IRVINGTON TWP	07091881	0.07	1.07	1.00	CLINTON AVE	68	0	0	5	16	47	299.28	2	Municipal	Minor Arterial	None
214	37	NJTPA	BERGEN	TEANECK TWP	02000041	2.88	3.88	1.00	BERGEN COUNTY 41 I	67	1	0	4	12	50	298.42	2	County	Minor Arterial	None
215	21	NJTPA	PASSAIC	WAYNE TWP	16000681	0.40	1.40	1.00	PASSAIC COUNTY 681	92	0	0	4	15	73	298.04	4	County	Principal Arterial & Other	Painted Median
216	8	NJTPA	MORRIS	RANDOLPH TWP	00000513	38.56	39.56	1.00	ROUTE 513	104	0	0	2	17	85	297.79	2	County	Minor Arterial	None
217	22	NJTPA	PASSAIC	PATERSON CITY	16000647	1.72	2.72	1.00	PASSAIC COUNTY 647	59	0	2	1	12	44	297.42	2	County	Minor Arterial	None
218	14	NJTPA	SOMERSET	FRANKLIN TWP	00000514	19.11	20.11	1.00	ROUTE 514	122	0	0	2	15	105	296.68	2	Municipal	Minor Arterial	None
219	19	NJTPA	HUDSON	KEARNY TOWN	00000508	14.89	15.89	1.00	ROUTE 508	46	1	0	4	14	27	296.53	4	County	Minor Arterial	None
220	38	NJTPA	BERGEN	EMERSON BORO	00000503	11.99	12.99	1.00	ROUTE 503	77	0	0	3	18	56	296.02	2	County	Principal Arterial & Other	None
221	29	NJTPA	ESSEX	LIVINGSTON TWP	00000510	18.21	19.21	1.00	ROUTE 510	89	0	0	1	20	68	295.77	2	County	Principal Arterial & Other	Curbed Median
222	39	NJTPA	BERGEN	ELMWOOD PARK BORO	00000507	11.91	12.91	1.00	ROUTE 507	51	1	0	3	15	32	295.40	2	County	Principal Arterial & Other	Painted Median
223	32	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527	40.38	41.38	1.00	ROUTE 527	72	0	0	2	20	50	294.45	2	County	Minor Arterial	None
224	11	NJTPA	MONMOUTH	OCEAN TWP	13000015	2.63	3.63	1.00	MONMOUTH COUNTY 15	62	1	0	1	17	43	294.15	2	County	Minor Arterial	None
225	30	NJTPA	ESSEX	MILLBURN TWP	00000527	70.53	71.53	1.00	ROUTE 527	129	0	0	2	14	113	294.13	2	County	Principal Arterial & Other	None
226	9	NJTPA	MORRIS	ROXBURY TWP	14000615	0.01	1.01	1.00	MORRIS COUNTY 615	62	0	0	5	16	41	293.28	4	County	Local	None
227	23	NJTPA	PASSAIC	CLIFTON CITY	16000624	0.61	1.61	1.00	PASSAIC COUNTY 624 I	64	1	0	2	15	46	292.72	2	County	Minor Arterial	Painted Median
228	12	NJTPA	MONMOUTH	HOWELL TWP	13191056	1.15	2.15	1.00	E ALDRICH RD	82	0	0	3	17	62	291.47	2	Municipal	Minor Arterial	None
229	24	NJTPA	PASSAIC	CLIFTON CITY	16000602	1.14	2.14	1.00	PASSAIC COUNTY 602	94	0	0	1	19	74	291.22	4	County	Minor Arterial	None
230	40	NJTPA	BERGEN	RIVER EDGE BORO	00000503	7.53	8.53	1.00	ROUTE 503	104	0	0	4	13	87	290.93	2	County	Principal Arterial & Other	None
231	10	NJTPA	MORRIS	WASHINGTON TWP	00000517	9.27	10.27	1.00	ROUTE 517	61	0	2	1	11	47	289.87	2	County	Major Collector	None
232	23	NJTPA	UNION	LINDEN CITY	00000514	41.42	42.42	1.00	ROUTE 514	86	0	1	4	9	72	288.76	2	County	Minor Arterial	None
233	11	NJTPA	MORRIS	EAST HANOVER TWP	14101174	0.00	1.00	1.00	RIVER RD	110	0	0	1	17	92	288.11	4	Municipal	Minor Arterial	None
234	20	NJTPA	HUDSON	JERSEY CITY	09061545	1.21	2.21	1.00	OCEAN AVE	94	0	0	2	17	75	287.79	2	Municipal	Minor Arterial	Painted Median
235	33	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000615	16.81	17.81	1.00	MIDDLESEX COUNTY 615	81	0	0	1	20	60	287.77	2	County	Minor Arterial	None
236	34	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12000604	7.49	8.49	1.00	MIDDLESEX COUNTY 604	59	0	1	2	15	41	287.72	2	County	Minor Arterial	None
237	35	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535	29.51	30.51	1.00	ROUTE 535	87	0	0	3	16	68	286.92	2	County	Minor Arterial	None
238	21	NJTPA	HUDSON	JERSEY CITY	09061556	0.44	1.44	1.00	MONTGOMERY ST	99	0	0	4	13	82	285.93	4	Municipal	Minor Arterial	Painted Median
239	12	NJTPA	MORRIS	ROXBURY TWP	14000631	0.75	1.75	1.00	MORRIS COUNTY 631	77	0	0	6	12	59	285.74	4	County	Minor Arterial	None
240	31	NJTPA	ESSEX	LIVINGSTON TWP	00000508	1.68	2.68	1.00	ROUTE 508	79	0	0	4	15	60	285.04	4	County	Principal Arterial & Other	Painted Median
241	29	NJTPA	OCEAN	BRICK TWP	15000632	2.52	3.52	1.00	OCEAN COUNTY 632	57	0	1	5	10	41	284.99	2	County	Principal Arterial & Other	Curbed Median
242	36	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12000657	0.41	1.41	1.00	MIDDLESEX COUNTY 657 III	104	0	0	3	14	87	284.81	4	County	Minor Arterial	None
243	37	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12000650	2.81	3.81	1.00	AVENEL ST	78	0	0	1	20	57	284.77	2	Municipal	Minor Arterial	None
244	32	NJTPA	ESSEX	EAST ORANGE CITY	00000509	12.12	13.12	1.00	ROUTE 509	62	0	1	1	16	44	284.60	4	County	Minor Arterial	None
245	25	NJTPA	PASSAIC	CLIFTON CITY	16000614	1.71	2.71	1.00	PASSAIC COUNTY 614	73	0	0	8	9	56	284.44	2	County	Minor Arterial	None
246	13	NJTPA	MONMOUTH	HOWELL TWP	13191078	0.00	0.96	0.96	LANES MILL RD	87	0	0	4	14	69	283.49	2	Municipal	Local	None
247	1	NJTPA	SUSSEX	SPARTA TWP	00000517	33.16	34.16	1.00	ROUTE 517	77	1	0	3	11	62	283.18	2	County	Minor Arterial	None
248	38	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12000616	0.00	1.00	1.00	MIDDLESEX COUNTY 616	61	0	1	4	11	45	282.87	2	County	Minor Arterial	None
249	13	NJTPA	MORRIS	ROCKAWAY TWP	00000513	45.35	46.35	1.00	ROUTE 513	92	0	0	3	15	74	282.36	4	County	Minor Arterial	None
250	24	NJTPA	UNION	PLAINFIELD CITY	20000620	0.00	1.00	1.00	UNION COUNTY 620	97	0	0	5	11	81	280.50	2	County	Minor Arterial	None
251	30	NJTPA	OCEAN	BRICK TWP	00000528	35.79	36.79	1.00	ROUTE 528	55	0	2	2	9	42	280.44	2	County	Minor Arterial	None
252	33	NJTPA	ESSEX	IRVINGTON TWP	07141885	0.06	1.06	1.00	18TH AVE	64	0	0	1	21	42	280.33	2	Municipal	Minor Arterial	None
253	34	NJTPA	ESSEX	VERONA TWP	00000577	8.96	9.96	1.00	ROUTE 577	67	0	0	2	19	46	279.90	2	County	Principal Arterial & Other	None
254	35	NJTPA	ESSEX	NEWARK CITY	07141891	1.14	2.14	1.00	ELIZABETH AVE	55	0	1	1	16	37	277.60	4	Municipal	Minor Arterial	None
255	41	NJTPA	BERGEN	FAIR LAWN BORO	02000079	1.73	2.73	1.00	BERGEN COUNTY 79	74	0	0	2	18	54	277.34	2	County	Minor Arterial	None

New Jersey Network Screening Lists, 2019

NJTPA - Roadway Corridor List (2014-2016 Crashes)

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Submitted Wednesday, May 1, 2019

Printed: Wednesday, May 1, 2019

Crash Filtering Criteria:

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [2,7,9,10,12,13,14,15,16,18,19,20,21]	2 - Bergen; 7 - Essex; 9 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren
		Road_Sys_Code	IN [5,6,7,8]	5 - County; 6 - County Authority; 7 - Municipal; 8 - Mun Authority
		Intersection	NOT IN [1]	1 - At Intersection

Equivalent Property Damage Only (ePDO) Score Weights

Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)
Fatal	K	\$11,295,400	55.0420
Incapacitating Injury	A	\$655,000	55.0420
Non-incapacitating Injury	B	\$198,500	16.6807
Possible Injury	C	\$125,600	10.5546
Property Damage Only	PDO	\$11,900	1.0000

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

Rank (Weighted Score)	County Rank	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
										Total Crashes	K	A	B	C	No Injury					
256	42	NJTPA	BERGEN	BERGENFIELD BORO	02000039	6.01	7.01	1.00	BERGEN COUNTY 39	93	0	0	2	16	75	277.24	2	County	Principal Arterial & Other	None
257	14	NJTPA	MONMOUTH	HAZLET TWP	13391282	0.00	0.87	0.87	POOLE AVE	65	0	0	5	14	46	277.17	2	Municipal	Major Collector	None
258	39	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000615	21.45	22.45	1.00	MIDDLESEX COUNTY 615	77	0	0	3	16	58	276.92	2	County	Minor Arterial	None
259	43	NJTPA	BERGEN	MOONACHIE BORO	00000503	1.73	2.73	1.00	ROUTE 503	61	0	0	4	16	41	276.60	2	County	Principal Arterial & Other	None
260	15	NJTPA	MONMOUTH	EATONTOWN BORO	00000547	27.06	28.06	1.00	ROUTE 547	86	0	0	3	15	68	276.36	4	County	Minor Arterial	None
261	22	NJTPA	HUDSON	BAYONNE CITY	09011544	2.19	3.19	1.00	BROADWAY	117	0	0	1	15	101	276.00	2	Municipal	Minor Arterial	None
262	40	NJTPA	MIDDLESEX	METUCHEN BORO	00000501	2.44	3.44	1.00	ROUTE 501	69	0	0	1	20	48	275.77	2	County	Principal Arterial & Other	None
262	40	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12000606	3.78	4.78	1.00	MIDDLESEX COUNTY 606	69	0	0	1	20	48	275.77	2	Municipal	Minor Arterial	None
264	36	NJTPA	ESSEX	ORANGE CITY	07000658	0.01	1.01	1.00	ESSEX COUNTY 658	60	0	1	3	12	44	275.74	4	County	Principal Arterial & Other	Painted Median
265	37	NJTPA	ESSEX	BELLEVILLE TWP	00000506	8.65	9.65	1.00	ROUTE 506	54	0	0	5	15	34	275.72	2	County	Minor Arterial	Painted Median
266	38	NJTPA	ESSEX	LIVINGSTON TWP	00000527	76.82	77.82	1.00	ROUTE 527	84	0	0	0	20	64	275.09	2	County	Principal Arterial & Other	Painted Median
267	42	NJTPA	MIDDLESEX	EDISON TWP	120006571	0.52	1.52	1.00	MIDDLESEX COUNTY 657 I	78	0	0	4	14	60	274.49	2	County	Minor Arterial	None
268	16	NJTPA	MONMOUTH	MANALAPAN TWP	00000522	15.71	16.71	1.00	ROUTE 522	58	1	0	0	17	40	274.47	2	County	Minor Arterial	None
269	43	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12000613	5.12	6.12	1.00	MIDDLESEX COUNTY 613	49	1	1	2	9	36	274.44	2	County	Minor Arterial	Painted Median
270	17	NJTPA	MONMOUTH	MARLBORO TWP	00000520	1.94	2.94	1.00	ROUTE 520	84	0	0	3	15	66	274.36	2	Municipal	Minor Arterial	None
271	25	NJTPA	UNION	RAHWAY CITY	00000514	37.56	38.56	1.00	ROUTE 514	99	0	0	2	15	82	273.68	2	County	Minor Arterial	None
272	14	NJTPA	MORRIS	MORRIS TWP	14000650	6.46	7.46	1.00	MORRIS COUNTY 650	76	0	0	1	19	56	273.22	4	County	Minor Arterial	None
273	39	NJTPA	ESSEX	MONTCLAIR TWP	07000621	1.29	2.29	1.00	ESSEX COUNTY 621	86	0	1	3	9	73	273.08	2	County	Minor Arterial	None
274	15	NJTPA	MORRIS	PARSIPPANY-TROY HILLS	14291576	0.00	0.99	0.99	NEW RD	127	0	0	2	12	113	273.02	2	Municipal	Minor Arterial	None
275	16	NJTPA	MORRIS	PARSIPPANY-TROY HILLS	14291575	0.58	1.58	1.00	N BEVERWYCK RD	84	1	0	0	14	69	271.81	2	Municipal	Minor Arterial	None
276	18	NJTPA	MONMOUTH	FREEHOLD BORO	00000537	51.42	52.42	1.00	ROUTE 537	103	0	0	1	16	86	271.55	4	Municipal	Principal Arterial & Other	None
277	44	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000535	24.21	25.21	1.00	ROUTE 535	59	1	0	4	10	44	271.31	2	County	Principal Arterial & Other	Curbed Median
278	44	NJTPA	BERGEN	EDGEWATER BORO	00000505	3.17	4.17	1.00	ROUTE 505	48	1	0	4	11	32	269.87	4	County	Principal Arterial & Other	Painted Median
279	15	NJTPA	SOMERSET	BRIDGEWATER TWP	18000633	0.00	0.93	0.93	SOMERSET COUNTY 633	95	0	0	2	15	78	269.68	4	County	Minor Arterial	None
280	17	NJTPA	MORRIS	MONTVILLE TWP	00000202	57.14	58.14	1.00	US 202	38	1	1	3	8	25	269.56	2	County	Minor Arterial	None
281	26	NJTPA	PASSAIC	HAWTHORNE BORO	16000653	2.10	3.10	1.00	PASSAIC COUNTY 653	53	0	1	3	12	37	268.74	2	County	Minor Arterial	None
282	19	NJTPA	MONMOUTH	HAZLET TWP	13301307	1.40	2.41	1.00	BETHANY RD	84	0	0	2	16	66	268.24	2	Municipal	Minor Arterial	None
283	23	NJTPA	HUDSON	UNION CITY	09081254	3.08	4.08	1.00	BERGENLINE AVE	128	0	1	0	9	118	268.03	1	Municipal	Minor Arterial	None
284	45	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	00000514	35.94	36.94	1.00	ROUTE 514	54	0	0	2	19	33	266.90	2	County	Minor Arterial	None
285	20	NJTPA	MONMOUTH	MANALAPAN TWP	13261530	0.61	1.61	1.00	TAYLORS MILLS RD	63	0	2	0	10	51	266.63	2	Municipal	Major Collector	None
286	27	NJTPA	PASSAIC	PASSAIC CITY	16000618	0.49	1.49	1.00	PASSAIC COUNTY 618	62	0	0	2	18	42	265.34	2	County	Minor Arterial	None
287	45	NJTPA	BERGEN	BERGENFIELD BORO	02000570	0.00	0.99	0.99	BERGEN COUNTY S70	53	0	0	5	14	34	265.17	2	County	Minor Arterial	None
288	24	NJTPA	HUDSON	JERSEY CITY	09000653	0.00	1.00	1.00	HUDSON COUNTY 653	30	3	0	1	6	20	265.13	2	Municipal	Minor Arterial	None
289	28	NJTPA	PASSAIC	WAYNE TWP	00000202	65.38	66.38	1.00	US 202	49	1	0	3	12	33	264.74	3	County	Principal Arterial & Other	None
290	26	NJTPA	UNION	PLAINFIELD CITY	20000611	2.55	3.55	1.00	UNION COUNTY 611	86	0	0	1	17	68	264.11	2	County	Minor Arterial	None
291	46	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221336	0.18	1.18	1.00	DURHAM AVE	105	0	0	1	15	89	264.00	2	Municipal	Minor Arterial	None
292	47	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000656	2.24	3.24	1.00	MIDDLESEX COUNTY 656	92	0	0	3	13	76	263.25	2	County	Minor Arterial	Painted Median
293	48	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000605	0.00	1.00	1.00	MIDDLESEX COUNTY 605	41	0	1	4	11	25	262.87	2	County	Major Collector	None
294	21	NJTPA	MONMOUTH	HOWELL TWP	00000547	13.66	14.66	1.00	ROUTE 547	47	0	0	4	16	27	262.60	2	County	Major Collector	None
295	46	NJTPA	BERGEN	CLIFFSIDE PARK BORO	02000525	0.00	1.00	1.00	BERGEN COUNTY S25	52	1	1	1	9	40	261.76	2	County	Minor Arterial	Painted Median
296	49	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12000682	0.03	1.03	1.00	MIDDLESEX COUNTY 682	59	0	0	5	13	41	261.61	4	County	Minor Arterial	None
297	31	NJTPA	OCEAN	TOMS RIVER TWP	15000620	0.78	1.78	1.00	OCEAN COUNTY 620	84	0	0	4	12	68	261.38	2	County	Major Collector	None
298	50	NJTPA	MIDDLESEX	EDISON TWP	00000531	3.90	4.90	1.00	ROUTE 531	42	1	0	5	9	27	260.44	2	County	Minor Arterial	None
299	47	NJTPA	BERGEN	MAYWOOD BORO	020000621	1.30	2.30	1.00	BERGEN COUNTY 62 I	70	0	0	3	15	52	260.36	2	County	Minor Arterial	None
300	16	NJTPA	SOMERSET	FRANKLIN TWP	18000615	4.20	5.20	1.00	SOMERSET COUNTY 615	47	1	1	3	6	36	259.45	2	County	Minor Arterial	None
301	32	NJTPA	OCEAN	LAKEWOOD TWP	15000626	1.88	2.88	1.00	CROSS ST	34	0	1	3	13	17	259.29	2	County	Major Collector	None
302	22	NJTPA	MONMOUTH	FREEHOLD TWP	00000524	24.25	25.25	1.00	ROUTE 524	75	0	0	2	16	57	259.24	2	County	Minor Arterial	None
303	51	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12000680	0.00	0.99	0.99	MIDDLESEX COUNTY 680	84	0	0	2	15	67	258.68	2	County	Minor Arterial	None
304	17	NJTPA	SOMERSET	FRANKLIN TWP	18000623	2.96	3.96	1.00	SOMERSET COUNTY 623	58	0	1	2	12	43	258.06	3	County	Major Collector	None
305	27	NJTPA	UNION	WESTFIELD TOWN	00000509	0.00	1.00	1.00	ROUTE 509	64	0	1	1	13	49	257.93	2	County	Minor Arterial	None
306	29	NJTPA	PASSAIC	PATERSON CITY	16081492	0.47	1.47	1.00	PARK AVE	60	0	0	1	19	40	257.22	2	Municipal	Major Collector	None

New Jersey Network Screening Lists, 2019

NJTPA - Roadway Corridor List (2014-2016 Crashes)

Developed by GPI, Jacobs, and MBO Engineering for the New Jersey Department of Transportation (NJDOT)

Submitted Wednesday, May 1, 2019

Printed: Wednesday, May 1, 2019

Equivalent Property Damage Only (ePDO) Score Weights

Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)
Fatal	K	\$11,295,400	55.0420
Incapacitating Injury	A	\$655,000	55.0420
Non-incapacitating Injury	B	\$198,500	16.6807
Possible Injury	C	\$125,600	10.5546
Property Damage Only	PDO	\$11,900	1.0000

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

Crash Filtering Criteria:

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [2,7,9,10,12,13,14,15,16,18,19,20,21]	2 - Bergen; 7 - Essex; 9 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren
		Road_Sys_Code	IN [5,6,7,8]	5 - County; 6 - County Authority; 7 - Municipal; 8 - Mun Authority
		Intersection	NOT IN [1]	1 - At Intersection

Rank (Weighted Score)	County Rank	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
										Total Crashes	K	A	B	C	No Injury					
307	48	NJTPA	BERGEN	GARFIELD CITY	020000401	0.00	1.00	1.00	BERGEN COUNTY 40 I	72	0	0	2	16	54	256.24	2	County	Minor Arterial	Painted Median
308	49	NJTPA	BERGEN	GARFIELD CITY	02000042	0.03	1.03	1.00	BERGEN COUNTY 42	78	0	0	1	17	60	256.11	2	County	Minor Arterial	Painted Median
309	30	NJTPA	PASSAIC	PASSAIC CITY	16071687	0.39	1.40	1.00	PASSAIC AVENUE	62	1	0	1	13	47	255.93	2	Municipal	Minor Arterial	None
310	52	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000609	1.94	2.94	1.00	MIDDLESEX COUNTY 609	59	0	0	4	14	41	255.49	2	County	Principal Arterial & Other	None
311	18	NJTPA	SOMERSET	NORTH PLAINFIELD BORO	00000531Z	0.19	1.19	1.00	ROUTE 531 Z	90	0	0	2	14	74	255.13	2	County	Minor Arterial	Painted Median
312	19	NJTPA	SOMERSET	FRANKLIN TWP	18081409	0.50	1.50	1.00	BENNETTS LN	29	0	2	2	9	16	254.44	2	Municipal	Minor Arterial	None
313	53	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171603	0.80	1.80	1.00	CENTENNIAL AVE	84	0	1	0	12	71	252.70	2	Municipal	Minor Arterial	Curbed Median
314	23	NJTPA	MONMOUTH	EATONTOWN BORO	13000051	0.00	1.00	1.00	MONMOUTH COUNTY 51	65	0	0	1	18	46	252.66	2	County	Minor Arterial	None
315	54	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000527	33.70	34.70	1.00	ROUTE 527	49	0	1	1	14	33	252.49	2	County	Minor Arterial	None
316	40	NJTPA	ESSEX	WEST ORANGE TWP	00000508	5.33	6.33	1.00	ROUTE 508	81	0	0	3	13	65	252.25	4	County	Principal Arterial & Other	Curbed Median
317	24	NJTPA	MONMOUTH	KEYPORT BORO	130000042	8.24	9.24	1.00	MONMOUTH COUNTY 4 II	87	0	0	5	9	73	251.39	2	County	Minor Arterial	None
318	25	NJTPA	HUDSON	HOBOKEN CITY	09000677Z	0.72	1.71	1.00	HUDSON COUNTY 677 II	80	0	0	3	13	64	251.25	2	County	Major Collector	Painted Median
319	55	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	00000531	6.21	7.21	1.00	ROUTE 531	68	0	0	0	19	49	249.54	2	County	Minor Arterial	None
320	41	NJTPA	ESSEX	NEWARK CITY	07091881	1.66	2.66	1.00	CLINTON AVE	46	0	1	1	14	30	249.49	5	Municipal	Minor Arterial	Painted Median
321	33	NJTPA	OCEAN	TOMS RIVER TWP	00000527	7.44	8.44	1.00	ROUTE 527	59	0	0	3	15	41	249.36	3	County	Minor Arterial	None
322	28	NJTPA	UNION	PLAINFIELD CITY	00000028	13.22	14.22	1.00	NJ 28	55	1	0	1	13	40	248.93	2	County	Principal Arterial & Other	None
323	42	NJTPA	ESSEX	MAPLEWOOD TWP	07000638	0.07	1.07	1.00	ESSEX COUNTY 638	55	0	0	2	17	36	248.79	2	County	Minor Arterial	None
324	20	NJTPA	SOMERSET	FRANKLIN TWP	18000615	2.46	3.46	1.00	SOMERSET COUNTY 615	46	0	0	5	13	28	248.61	2	County	Minor Arterial	None
324	34	NJTPA	OCEAN	SOUTH TOMS RIVER BORO	00000530	29.73	30.73	1.00	ROUTE 530	46	0	0	5	13	28	248.61	2	County	Minor Arterial	None
326	18	NJTPA	MORRIS	MORRIS PLAINS BORO	14000650	4.12	5.12	1.00	MORRIS COUNTY 650	80	0	0	1	16	63	248.55	4	County	Minor Arterial	None
327	56	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000535	20.67	21.67	1.00	ROUTE 535	49	0	1	5	7	36	248.33	2	County	Principal Arterial & Other	None
328	26	NJTPA	HUDSON	UNION CITY	09101107	0.00	1.00	1.00	PALISADE AVE	108	0	1	0	9	98	248.03	1	Municipal	Major Collector	None
329	43	NJTPA	ESSEX	ORANGE CITY	07000638	3.81	4.81	1.00	ESSEX COUNTY 638	67	0	0	3	14	50	247.81	4	County	Minor Arterial	None
330	29	NJTPA	UNION	NEW PROVIDENCE BORO	00000512	27.73	28.73	1.00	ROUTE 512	73	0	0	2	15	56	247.68	2	County	Minor Arterial	None
331	31	NJTPA	PASSAIC	POMPTON LAKES BORO	16000689	2.85	3.85	1.00	PASSAIC COUNTY 689	63	0	0	5	11	47	246.50	2	County	Principal Arterial & Other	None
332	27	NJTPA	HUDSON	UNION CITY	09000691	0.00	1.00	1.00	HUDSON COUNTY 691	77	0	1	0	12	64	245.70	2	Municipal	Major Collector	Painted Median
333	44	NJTPA	ESSEX	MONTCLAIR TWP	07000623	0.29	1.29	1.00	ESSEX COUNTY 623	55	1	1	1	7	45	245.65	2	County	Minor Arterial	None
334	50	NJTPA	BERGEN	LODI BORO	020000401	1.69	2.69	1.00	BERGEN COUNTY 40 I	48	1	0	3	10	34	244.63	2	County	Minor Arterial	None
335	32	NJTPA	PASSAIC	CLIFTON CITY	16000625	0.68	1.68	1.00	PASSAIC COUNTY 625	63	0	0	0	19	44	244.54	2	County	Minor Arterial	Painted Median
336	51	NJTPA	BERGEN	TENAFLY BORO	00000505	13.20	14.20	1.00	ROUTE 505	41	0	1	1	14	25	244.49	2	County	Principal Arterial & Other	None
337	25	NJTPA	MONMOUTH	COLTS NECK TWP	00000537	54.80	55.80	1.00	ROUTE 537	60	0	0	2	16	42	244.24	3	County	Minor Arterial	None
338	45	NJTPA	ESSEX	WEST ORANGE TWP	00000508	3.29	4.29	1.00	ROUTE 508	79	0	0	2	14	63	244.13	2	County	Principal Arterial & Other	None
339	46	NJTPA	ESSEX	NUTLEY TWP	07000648	0.71	1.71	1.00	ESSEX COUNTY 648	85	0	0	1	15	69	244.00	2	County	Minor Arterial	None
340	30	NJTPA	UNION	ROSELLE BORO	20000610	7.65	8.65	1.00	UNION COUNTY 610	59	0	0	2	16	41	243.24	2	County	Minor Arterial	None
341	21	NJTPA	SOMERSET	FRANKLIN TWP	18000619	1.60	2.59	1.00	SOMERSET COUNTY 619	91	0	0	3	11	77	243.14	3	County	Minor Arterial	None
342	33	NJTPA	PASSAIC	WAYNE TWP	16000689	1.02	2.02	1.00	PASSAIC COUNTY 689	62	0	1	2	10	49	242.95	4	County	Principal Arterial & Other	None
343	28	NJTPA	HUDSON	UNION CITY	09101109	0.76	1.76	1.00	NEW YORK AVE	93	0	0	1	14	78	242.45	2	Municipal	Minor Arterial	None
344	57	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603	1.40	2.41	1.00	MIDDLESEX COUNTY 603 I	67	0	0	2	15	50	241.68	2	County	Minor Arterial	None
344	57	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12000608	0.71	1.71	1.00	MIDDLESEX COUNTY 608	67	0	0	2	15	50	241.68	2	County	Minor Arterial	None
344	57	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000617	0.13	1.13	1.00	MIDDLESEX COUNTY 617	67	0	0	2	15	50	241.68	4	County	Principal Arterial & Other	Painted Median
347	47	NJTPA	ESSEX	WEST ORANGE TWP	07000636	2.48	3.48	1.00	ESSEX COUNTY 636	86	0	0	2	13	71	241.57	4	County	Principal Arterial & Other	Painted Median
348	19	NJTPA	MORRIS	EAST HANOVER TWP	14000632	4.30	5.30	1.00	MORRIS COUNTY 632	57	1	0	1	12	43	241.38	2	County	Minor Arterial	None
349	60	NJTPA	MIDDLESEX	PLAINSBORO TWP	12000614	1.41	2.41	1.00	MIDDLESEX COUNTY 614	88	0	0	0	16	72	240.87	2	County	Minor Arterial	Curbed Median
350	52	NJTPA	BERGEN	HACKENSACK CITY	020000621	0.00	1.00	1.00	BERGEN COUNTY 62 I	66	0	0	2	15	49	240.68	2	County	Minor Arterial	Painted Median
351	35	NJTPA	OCEAN	LAKEWOOD TWP	00000547	10.01	11.01	1.00	ROUTE 547	44	0	1	3	10	30	240.63	2	County	Major Collector	None
352	48	NJTPA	ESSEX	BLOOMFIELD TWP	070518231	0.45	1.45	1.00	JFK DR	91	0	1	0	10	80	240.59	2	Municipal	Minor Arterial	None
353	36	NJTPA	OCEAN	TOMS RIVER TWP	00000527	0.11	1.11	1.00	ROUTE 527	69	0	0	6	8	55	239.52	2	County	Minor Arterial	None
354	49	NJTPA	ESSEX	NEWARK CITY	07141900	0.74	1.73	1.00	IRVINE TURNER BLVD	50	0	0	4	13	33	236.93	4	Municipal	Minor Arterial	Painted Median
355	26	NJTPA	MONMOUTH	COLTS NECK TWP	00000537	57.14	58.14	1.00	ROUTE 537	68	0	0	1	16	51	236.55	2	County	Minor Arterial	None
355	37	NJTPA	OCEAN	BRICK TWP	15000631	0.00	1.00	1.00	OCEAN COUNTY 631	68	0	0	1	16	51	236.55	2	County	Major Collector	None
357	53	NJTPA	BERGEN	HACKENSACK CITY	020000511	0.57	1.57	1.00	BERGEN COUNTY 51 I	46	0	1	2	11	32	236.50	2	County	Minor Arterial	None

New Jersey Network Screening Lists, 2019

NJTPA - Roadway Corridor List (2014-2016 Crashes)

Developed by GPI, Jacobs, and MBO Engineering for the New Jersey Department of Transportation (NJDOT)

Submitted Wednesday, May 1, 2019

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Equivalent Property Damage Only (ePDO) Score Weights

Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)
Fatal	K	\$11,295,400	55.0420
Incapacitating Injury	A	\$655,000	55.0420
Non-incapacitating Injury	B	\$198,500	16.6807
Possible Injury	C	\$125,600	10.5546
Property Damage Only	PDO	\$11,900	1.0000

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

Crash Filtering Criteria:

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [2,7,9,10,12,13,14,15,16,18,19,20,21]	2 - Bergen; 7 - Essex; 9 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren
		Road_Sys_Code	IN [5,6,7,8]	5 - County; 6 - County Authority; 7 - Municipal; 8 - Mun Authority
		Intersection	NOT IN [1]	1 - At Intersection

Rank (Weighted Score)	County Rank	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
										Total Crashes	K	A	B	C	No Injury					
358	61	NJTPA	MIDDLESEX	DUNELLEN BORO	00000529	7.51	8.50	1.00	ROUTE 529	90	0	0	2	12	76	236.02	2	County	Minor Arterial	None
359	29	NJTPA	HUDSON	UNION CITY	09081249	0.00	0.86	0.86	30TH ST	73	0	0	0	17	56	235.43	2	Municipal	Major Collector	None
360	31	NJTPA	UNION	CLARK TWP	20000607	0.56	1.56	1.00	UNION COUNTY 607	64	0	0	3	13	48	235.25	4	County	Minor Arterial	Painted Median
361	38	NJTPA	OCEAN	TOMS RIVER TWP	15000620	3.16	4.16	1.00	OCEAN COUNTY 620	73	0	0	3	12	58	234.70	2	County	Major Collector	None
362	54	NJTPA	BERGEN	RIDGEFIELD BORO	02000050	0.59	1.59	1.00	BERGEN COUNTY 50	50	0	0	2	16	32	234.24	2	County	Minor Arterial	None
363	55	NJTPA	BERGEN	NEW MILFORD BORO	02000041	5.19	6.19	1.00	BERGEN COUNTY 41 I	53	0	0	3	14	36	233.81	2	County	Minor Arterial	None
364	50	NJTPA	ESSEX	ROSELAND BORO	00000527	79.04	80.04	1.00	ROUTE 527	48	0	1	1	12	34	232.38	2	County	Minor Arterial	None
365	32	NJTPA	UNION	CRANFORD TWP	20000615	3.72	4.72	1.00	UNION COUNTY 615	67	0	0	2	14	51	232.13	2	County	Minor Arterial	None
366	27	NJTPA	MONMOUTH	MILLSTONE TWP	00000537	43.00	44.00	1.00	ROUTE 537	29	1	0	4	9	15	231.76	2	County	Minor Arterial	None
367	20	NJTPA	MORRIS	PARSIPPANY-TROY HILLS	00000202	49.01	50.01	1.00	US 202	70	0	0	3	12	55	231.70	2	County	Principal Arterial & Other	None
368	39	NJTPA	OCEAN	JACKSON TWP	15000641	2.09	3.09	1.00	OCEAN COUNTY 641	44	0	1	3	9	31	231.08	2	County	Minor Arterial	None
369	62	NJTPA	MIDDLESEX	EDISON TWP	12000602	2.66	3.66	1.00	MIDDLESEX COUNTY 602 I	72	0	0	1	15	56	231.00	2	County	Minor Arterial	None
370	51	NJTPA	ESSEX	BLOOMFIELD TWP	07000622	0.00	0.99	0.99	ESSEX COUNTY 622	62	0	1	0	12	49	230.70	2	County	Minor Arterial	Painted Median
371	56	NJTPA	BERGEN	TEANECK TWP	02501403	1.23	2.23	1.00	PALISADE AVE	59	0	1	2	9	47	230.39	2	Municipal	Major Collector	None
372	63	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12000622	0.00	1.00	1.00	MIDDLESEX COUNTY 622	31	0	1	5	7	18	230.33	2	County	Principal Arterial & Other	None
373	34	NJTPA	PASSAIC	HAWTHORNE BORO	16000665	0.33	1.33	1.00	PASSAIC COUNTY 665	49	0	1	2	10	36	229.95	2	County	Minor Arterial	None
374	57	NJTPA	BERGEN	MONTVALE BORO	02000094	1.76	2.76	1.00	BERGEN COUNTY 94	49	0	0	3	14	32	229.81	2	County	Principal Arterial & Other	None
375	35	NJTPA	PASSAIC	RINGWOOD BORO	16000692	0.80	1.80	1.00	PASSAIC COUNTY 692	46	0	1	4	7	34	229.65	2	County	Minor Arterial	None
376	28	NJTPA	MONMOUTH	MIDDLETOWN TWP	00000516	15.08	16.08	1.00	ROUTE 516	48	0	1	2	10	35	228.95	2	County	Minor Arterial	None
377	21	NJTPA	MORRIS	MOUNT ARLINGTON BORO	14000615	1.52	2.52	1.00	MORRIS COUNTY 615	42	0	0	4	13	25	228.93	4	County	Minor Arterial	None
378	30	NJTPA	HUDSON	KEARNY TOWN	09071144	0.57	1.57	1.00	BERGEN AVE	76	0	0	3	11	62	228.14	2	Municipal	Major Collector	None
379	64	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670	2.32	3.32	1.00	MIDDLESEX COUNTY 670	25	0	1	4	9	11	227.76	2	County	Minor Arterial	None
380	58	NJTPA	BERGEN	WYCKOFF TWP	00000502	7.95	8.95	1.00	ROUTE 502	59	0	0	1	16	42	227.55	2	County	Principal Arterial & Other	None
381	65	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12000613	6.34	7.34	1.00	MIDDLESEX COUNTY 613	69	0	0	4	10	55	227.27	2	County	Minor Arterial	Painted Median
382	31	NJTPA	HUDSON	BAYONNE CITY	09011545	1.54	2.54	1.00	AVE EAST	68	0	0	1	15	52	227.00	2	Municipal	Minor Arterial	None
383	52	NJTPA	ESSEX	NEWARK CITY	07000667	1.07	2.07	1.00	ESSEX COUNTY 667	24	1	1	3	5	14	226.90	4	County	Minor Arterial	Painted Median
384	40	NJTPA	OCEAN	LAKEWOOD TWP	00000526	32.66	33.66	1.00	ROUTE 526	52	0	1	1	11	39	226.82	2	County	Principal Arterial & Other	None
385	59	NJTPA	BERGEN	PALISADES PARK BORO	00000501	39.57	40.57	1.00	ROUTE 501	89	0	0	2	11	76	225.46	2	County	Minor Arterial	None
386	22	NJTPA	SOMERSET	FRANKLIN TWP	18081653	0.42	1.42	1.00	DAVIDSON AVE	76	0	0	1	14	61	225.45	2	Municipal	Major Collector	None
387	32	NJTPA	HUDSON	JERSEY CITY	09061608	0.07	0.84	0.77	WASHINGTON BLVD	44	0	2	1	6	35	225.09	3	Municipal	Minor Arterial	None
388	60	NJTPA	BERGEN	CARLSTADT BORO	02000055	0.74	1.74	1.00	BERGEN COUNTY 55	53	0	1	2	9	41	224.39	2	County	Minor Arterial	None
389	33	NJTPA	HUDSON	WEEHAWKEN TWP	09111118	0.00	1.00	1.00	PORT IMPERIAL BOULEVARD	40	0	1	1	12	26	224.38	2	Municipal	Major Collector	None
390	61	NJTPA	BERGEN	PARAMUS BORO	02000059	4.23	5.23	1.00	BERGEN COUNTY 59	56	0	0	4	11	41	223.82	4	County	Principal Arterial & Other	None
391	34	NJTPA	HUDSON	UNION CITY	09101116	0.00	1.00	1.00	PARK AVE	68	0	0	2	13	53	223.57	2	Municipal	Minor Arterial	None
392	23	NJTPA	SOMERSET	RARITAN BORO	18000626	0.00	1.00	1.00	SOMERSET COUNTY 626	77	0	0	2	12	63	223.02	2	County	Minor Arterial	None
393	66	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527	41.93	42.93	1.00	ROUTE 527	68	0	0	5	8	55	222.84	2	County	Minor Arterial	Painted Median
394	24	NJTPA	SOMERSET	GREEN BROOK TWP	18000651	0.58	1.58	1.00	SOMERSET COUNTY 651	67	0	0	2	13	52	222.57	2	County	Minor Arterial	None
395	53	NJTPA	ESSEX	WEST ORANGE TWP	07000611	1.23	2.23	1.00	ESSEX COUNTY 611	72	0	0	1	14	57	221.45	3	County	Minor Arterial	Painted Median
396	54	NJTPA	ESSEX	NEWARK CITY	07171203	2.88	3.88	1.00	MAIN ST	43	0	1	0	13	29	221.25	4	Municipal	Principal Arterial & Other	None
397	41	NJTPA	OCEAN	TOMS RIVER TWP	00000527	1.13	2.14	1.00	ROUTE 527	69	0	0	3	11	55	221.14	2	County	Minor Arterial	None
398	67	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12000687	0.15	1.15	1.00	MIDDLESEX COUNTY 687	49	0	0	3	13	33	220.25	2	County	Minor Arterial	None
399	62	NJTPA	BERGEN	RIDGEWOOD VILLAGE	02000080	2.17	3.17	1.00	BERGEN COUNTY 80 I	54	0	0	2	14	38	219.13	2	County	Principal Arterial & Other	None
400	55	NJTPA	ESSEX	MILLBURN TWP	07000649	1.36	2.36	1.00	ESSEX COUNTY 649	60	0	0	4	10	46	218.27	2	County	Principal Arterial & Other	Barrier Median