

New Jersey Network Screening Lists, 2019

Cape May County - Roadway Corridor List (2014-2016 Crashes)

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

Print Date: Tuesday, July 7, 2020

Delivery Date: Tuesday, June 4, 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 [1,5,6,17]	1 - Atlantic; 5 - Cape May; 6 - Cumberland; 17 - Salem
		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

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

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SJTPO Rank (ePDO)	County Rank	MPO	County	Town	SRI	Mile Post From	Mile Post To	Corridor Length	Route	Crashes by Severity (2014-2016)						Weighted Score (ePDO)	Lane Count	Roadway System	Functional Class	Divided By
										Total Crashes	K	A	B	C	No Injury					
14	1	SJTPO	CAPE MAY	DENNIS TWP	00000347	0.50	1.50	1.00	NJ 347	31	2	1	5	4	19	309.75	2	County	Principal Arterial - Other	None
21	2	SJTPO	CAPE MAY	WILDWOOD CITY	00000047	0.04	1.04	1.00	NJ 47	64	0	1	4	11	48	285.87	4	County	Principal Arterial - Other	None
22	3	SJTPO	CAPE MAY	UPPER TWP	05000631	3.00	4.00	1.00	CAPE MAY COUNTY 631	22	3	0	4	3	12	275.51	2	County	Major Collector	None
28	4	SJTPO	CAPE MAY	LOWER TWP	05000603	4.05	5.05	1.00	CAPE MAY COUNTY 603	49	0	0	1	20	28	255.77	2	County	Minor Arterial	None
36	5	SJTPO	CAPE MAY	MIDDLE TWP	05000657	3.50	4.50	1.00	CAPE MAY COUNTY 657	83	0	0	1	14	68	232.45	4	County	Minor Arterial	None
44	6	SJTPO	CAPE MAY	LOWER TWP	05000603	5.15	6.15	1.00	CAPE MAY COUNTY 603	28	0	1	3	6	18	186.41	2	County	Minor Arterial	None
54	7	SJTPO	CAPE MAY	LOWER TWP	05000654	0.08	1.08	1.00	CAPE MAY COUNTY 654	20	1	0	4	4	11	174.98	2	County	Major Collector	None
58	8	SJTPO	CAPE MAY	UPPER TWP	05000623	0.00	1.00	1.00	CAPE MAY COUNTY 623	57	0	0	3	7	47	170.92	2	County	Minor Arterial	None
64	9	SJTPO	CAPE MAY	MIDDLE TWP	05000657	6.50	7.50	1.00	CAPE MAY COUNTY 657	28	0	0	4	7	17	157.61	2	County	Major Collector	None
69	10	SJTPO	CAPE MAY	LOWER TWP	05000603	1.79	2.79	1.00	CAPE MAY COUNTY 603	21	0	1	2	5	13	154.18	2	County	Minor Arterial	None
70	11	SJTPO	CAPE MAY	OCEAN CITY	05081279	1.68	2.68	1.00	WEST AVE	45	0	0	2	8	35	152.80	1	Municipal	Minor Arterial	None
71	12	SJTPO	CAPE MAY	OCEAN CITY	05000656	1.63	2.63	1.00	CAPE MAY COUNTY 656	29	0	0	3	8	18	152.48	2	County	Minor Arterial	None
75	13	SJTPO	CAPE MAY	LOWER TWP	05000613	0.72	1.71	1.00	CAPE MAY COUNTY 613	20	0	0	5	5	10	146.18	2	County	Major Collector	None
90	14	SJTPO	CAPE MAY	UPPER TWP	05000631	4.10	5.10	1.00	CAPE MAY COUNTY 631	26	1	0	2	2	21	130.51	2	County	Major Collector	None
99	15	SJTPO	CAPE MAY	OCEAN CITY	05081276	2.22	3.22	1.00	ASBURY AVE	13	0	1	3	1	8	123.64	2	Municipal	Minor Arterial	None
117	16	SJTPO	CAPE MAY	WILDWOOD CITY	05151053	1.11	2.11	1.00	PARK BLVD	32	0	0	3	3	26	107.71	4	Municipal	Major Collector	None
128	17	SJTPO	CAPE MAY	LOWER TWP	05000639	1.30	2.30	1.00	CAPE MAY COUNTY 639	15	1	0	1	2	11	103.83	2	County	Major Collector	None
133	18	SJTPO	CAPE MAY	LOWER TWP	05000626	2.62	3.62	1.00	CAPE MAY COUNTY 626	22	0	0	2	5	15	101.13	2	County	Major Collector	None
164	19	SJTPO	CAPE MAY	MIDDLE TWP	05000601	0.30	1.30	1.00	CAPE MAY COUNTY 601	8	1	0	0	3	4	90.71	2	County	Major Collector	None
167	20	SJTPO	CAPE MAY	WILDWOOD CITY	05141061	0.10	1.08	0.98	ATLANTIC AVE	27	0	0	1	5	21	90.45	1	Municipal	Major Collector	None
168	21	SJTPO	CAPE MAY	DENNIS TWP	05000625	0.00	1.00	1.00	CAPE MAY COUNTY 625	30	0	0	2	3	25	90.03	2	County	Minor Arterial	None
180	22	SJTPO	CAPE MAY	WOODBINE BORO	05000611	1.81	2.81	1.00	CAPE MAY COUNTY 611	5	0	1	1	1	2	84.28	2	County	Major Collector	None
182	23	SJTPO	CAPE MAY	OCEAN CITY	05081279	0.00	1.00	1.00	WEST AVE	29	0	0	1	4	24	82.90	1	Municipal	Minor Arterial	None
195	24	SJTPO	CAPE MAY	OCEAN CITY	05081277	0.08	0.43	0.35	9TH ST	28	0	0	0	5	23	75.77	4	Municipal	Principal Arterial - Other	None
197	25	SJTPO	CAPE MAY	LOWER TWP	05000654	1.46	2.46	1.00	CAPE MAY COUNTY 654	15	0	0	2	3	10	75.03	2	County	Major Collector	None
198	26	SJTPO	CAPE MAY	UPPER TWP	05000619	14.70	15.70	1.00	CAPE MAY COUNTY 619	5	1	0	1	0	3	74.72	2	County	Minor Arterial	None
200	27	SJTPO	CAPE MAY	SEA ISLE CITY	05091004	0.59	1.59	1.00	CENTRAL AVE	11	0	1	0	1	9	74.60	2	Municipal	Local	None
207	28	SJTPO	CAPE MAY	NORTH WILDWOOD CITY	05071051	0.22	0.56	0.34	TWENTY-FOURTH AVENUE	4	0	1	1	0	2	73.72	2	Municipal	Local	None
209	29	SJTPO	CAPE MAY	MIDDLE TWP	05000601	2.36	3.36	1.00	CAPE MAY COUNTY 601	10	0	0	1	5	4	73.45	2	County	Major Collector	None
219	30	SJTPO	CAPE MAY	DENNIS TWP	05000668	0.00	1.00	1.00	CAPE MAY COUNTY 668	7	0	1	0	1	5	70.60	2	County	Major Collector	None
224	31	SJTPO	CAPE MAY	LOWER TWP	05000621	0.73	1.73	1.00	CAPE MAY COUNTY 621	19	0	0	2	2	15	69.47	2	County	Minor Arterial	None
237	32	SJTPO	CAPE MAY	DENNIS TWP	05000611	0.01	1.01	1.00	CAPE MAY COUNTY 611	10	0	0	3	1	6	66.60	2	County	Major Collector	None
238	33	SJTPO	CAPE MAY	UPPER TWP	05111148	0.83	1.05	0.22	SUNSET DR	3	0	1	0	1	1	66.60	2	Municipal	Local	None
240	34	SJTPO	CAPE MAY	LOWER TWP	05000626	4.23	5.23	1.00	CAPE MAY COUNTY 626	16	0	0	2	2	12	66.47	2	County	Major Collector	None
247	35	SJTPO	CAPE MAY	OCEAN CITY	05000619	18.88	19.88	1.00	CAPE MAY COUNTY 619	9	0	0	1	4	4	62.90	2	County	Minor Arterial	None
253	36	SJTPO	CAPE MAY	CAPE MAY CITY	00000109	0.12	1.12	1.00	NJ 109	17	0	0	1	3	13	61.34	2	County	Minor Arterial	None
257	37	SJTPO	CAPE MAY	WILDWOOD CITY	05141024	0.10	0.62	0.52	BENNETT AVENUE	7	0	1	0	0	6	61.04	1	Municipal	Local	None
265	38	SJTPO	CAPE MAY	WILDWOOD CITY	05000621	5.30	6.30	1.00	CAPE MAY COUNTY 621	25	0	0	1	2	22	59.79	4	County	Principal Arterial - Other	Painted Median
266	39	SJTPO	CAPE MAY	UPPER TWP	00000557	6.95	7.95	1.00	ROUTE 557	9	0	0	2	2	5	59.47	2	County	Major Collector	None
268	40	SJTPO	CAPE MAY	WOODBINE BORO	00000550	8.80	9.80	1.00	ROUTE 550	15	0	0	1	3	11	59.34	2	County	Major Collector	None
268	40	SJTPO	CAPE MAY	OCEAN CITY	05000623	1.08	2.08	1.00	CAPE MAY COUNTY 623	15	0	0	1	3	11	59.34	2	County	Principal Arterial - Other	None
276	42	SJTPO	CAPE MAY	MIDDLE TWP	05000615	3.64	4.64	1.00	CAPE MAY COUNTY 615	4	0	1	0	0	3	58.04	2	County	Minor Collector	None
281	43	SJTPO	CAPE MAY	DENNIS TWP	05000628	0.37	1.37	1.00	CAPE MAY COUNTY 628	19	0	0	0	4	15	57.22	2	County	Major Collector	None
282	44	SJTPO	CAPE MAY	UPPER TWP	00000557	5.00	6.00	1.00	ROUTE 557	10	0	0	3	0	7	57.04	2	County	Major Collector	None
283	45	SJTPO	CAPE MAY	OCEAN CITY	05081174	0.96	1.06	0.10	EIGHTEENTH ST	3	0	1	0	0	2	57.04	2	Municipal	Local	None
283	45	SJTPO	CAPE MAY	SEA ISLE CITY	05091065	0.35	0.45	0.10	THIRTY-EIGHTH STREET	3	0	1	0	0	2	57.04	2	Municipal	Local	None

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										Total Crashes	K	A	B	C	No Injury					
288	47	SJTPO	CAPE MAY	DENNIS TWP	05000625__	1.65	2.66	1.00	CAPE MAY COUNTY 625	16	0	0	2	1	13	56.92	2	County	Minor Arterial	None
293	48	SJTPO	CAPE MAY	WILDWOOD CITY	05151003__	0.51	1.51	1.00	PACIFIC AVE	18	0	0	0	4	14	56.22	2	Municipal	Local	None
293	48	SJTPO	CAPE MAY	DENNIS TWP	05000657__	8.71	9.71	1.00	CAPE MAY COUNTY 657	18	0	0	0	4	14	56.22	2	County	Major Collector	None
298	50	SJTPO	CAPE MAY	LOWER TWP	05051080__	0.84	1.84	1.00	BEACH DRIVE	2	0	1	0	0	1	56.04	2	Municipal	Local	None
298	50	SJTPO	CAPE MAY	MIDDLE TWP	05000619__	0.30	1.30	1.00	CAPE MAY COUNTY 619	2	0	1	0	0	1	56.04	2	County	Minor Arterial	None
313	52	SJTPO	CAPE MAY	LOWER TWP	05000607__	1.07	1.17	0.10	CAPE MAY COUNTY 607	1	0	1	0	0	0	55.04	2	County	Local	None
313	52	SJTPO	CAPE MAY	MIDDLE TWP	05061014__	0.24	0.34	0.10	LINDEN LN	1	0	1	0	0	0	55.04	2	Municipal	Local	None
322	54	SJTPO	CAPE MAY	MIDDLE TWP	05000658__	1.80	2.80	1.00	CAPE MAY COUNTY 658	13	0	0	2	1	10	53.92	2	County	Local	None
323	55	SJTPO	CAPE MAY	OCEAN CITY	05081276__	4.34	5.34	1.00	ASBURY AVE	44	0	0	0	1	43	53.55	2	Municipal	Minor Arterial	None
339	56	SJTPO	CAPE MAY	MIDDLE TWP	05000657__	4.50	5.50	1.00	CAPE MAY COUNTY 657	16	0	0	1	2	13	50.79	2	County	Major Collector	None
346	57	SJTPO	CAPE MAY	DENNIS TWP	00000550__	4.00	5.00	1.00	ROUTE 550	15	0	0	1	2	12	49.79	2	County	Major Collector	None
357	58	SJTPO	CAPE MAY	OCEAN CITY	05081275__	1.58	2.58	1.00	CENTRAL AVE	23	0	0	1	1	21	48.24	2	Municipal	Principal Arterial - Other	None
358	59	SJTPO	CAPE MAY	UPPER TWP	05000610__	5.50	6.50	1.00	CAPE MAY COUNTY 610	13	0	0	1	2	10	47.79	2	County	Major Collector	None
358	59	SJTPO	CAPE MAY	WOODBINE BORO	00000550__	9.80	10.80	1.00	ROUTE 550	13	0	0	1	2	10	47.79	2	County	Major Collector	None
361	61	SJTPO	CAPE MAY	AVALON BORO	05000619__	6.81	7.81	1.00	CAPE MAY COUNTY 619	9	0	0	0	4	5	47.22	2	County	Minor Arterial	Painted Median
368	62	SJTPO	CAPE MAY	DENNIS TWP	00000550__	6.34	7.34	1.00	ROUTE 550	5	0	0	2	1	2	45.92	2	County	Major Collector	None
370	63	SJTPO	CAPE MAY	SEA ISLE CITY	05000619__	11.50	12.50	1.00	CAPE MAY COUNTY 619	17	0	0	0	3	14	45.66	2	County	Minor Arterial	None
381	64	SJTPO	CAPE MAY	MIDDLE TWP	05000615__	0.00	1.00	1.00	CAPE MAY COUNTY 615	25	0	0	0	2	23	44.11	2	County	Local	None
382	65	SJTPO	CAPE MAY	UPPER TWP	05000628__	4.61	5.61	1.00	CAPE MAY COUNTY 628	9	0	0	1	2	6	43.79	2	County	Major Collector	None
398	66	SJTPO	CAPE MAY	STONE HARBOR BORO	05000619__	3.24	4.24	1.00	CAPE MAY COUNTY 619	16	0	0	1	1	14	41.24	2	County	Minor Arterial	None
400	67	SJTPO	CAPE MAY	MIDDLE TWP	05000620__	0.04	1.04	1.00	CAPE MAY COUNTY 620	6	0	0	1	2	3	40.79	2	County	Major Collector	None