

New Jersey Network Screening Lists, 2019

Atlantic County - Intersection 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, August 13, 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	A	\$655,000	55.0420
Non-incapacitating	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	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	Major Route			Minor Route			Crashes by Severity (2014-2016)						Roadway System	Weighted Score (ePDO)
					SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury		
2	1	SJTPO	ATLANTIC	EGG HARBOR TWP	00000563	8.79	Tilton Road	01000646	2.39	Delilah Road	74	0	0	3	14	57	County	254.81
4	2	SJTPO	ATLANTIC	ATLANTIC CITY	01021141	0.15	Wabash Avenue	01021367	0.59	Indiana Avenue	10	1	1	1	6	1	Municipal	191.09
5	3	SJTPO	ATLANTIC	ATLANTIC CITY	01021386	0.12	Michigan Avenue	01151100	6.65	Atlantic Avenue	19	0	1	3	4	11	Municipal	158.30
7	4	SJTPO	ATLANTIC	ATLANTIC CITY	00000040	64.21	Albany Avenue	01221307	1.42	Ventnor Street	24	0	0	1	11	12	County	144.78
9	5	SJTPO	ATLANTIC	ATLANTIC CITY	01021363	0.12	Christopher Columbus Boulevard	01151100	6.50	Atlantic Avenue	29	0	0	2	8	19	Municipal	136.80
10	6	SJTPO	ATLANTIC	EGG HARBOR TWP	01081158	0.00	Fernwood Avenue	01081235	0.68	West Jersey Avenue	14	1	0	0	7	6	Municipal	134.92
11	7	SJTPO	ATLANTIC	GALLOWAY TWP	01000614	4.72	Cologne Road	01000686	2.70	Aloe Street	17	1	0	1	5	10	County	134.50
12	8	SJTPO	ATLANTIC	HAMILTON TWP	00000563	11.53	Tilton Road	00000575	11.33	Wrangleboro Road	16	0	1	2	3	10	County	130.07
13	9	SJTPO	ATLANTIC	ATLANTIC CITY	01021368	0.24	Dr Martin Luther King Jr Boulevard	01021380	1.39	Winchester Avenue	23	0	0	2	7	14	Municipal	121.24
20	10	SJTPO	ATLANTIC	ATLANTIC CITY	01021231	0.26	Iowa Avenue	01151100	6.05	Atlantic Avenue	10	1	0	1	3	5	Municipal	108.39
22	11	SJTPO	ATLANTIC	EGG HARBOR CITY	00000561A	13.13	Moss Mill Road	00000563	18.20	Philadelphia Avenue	6	0	1	1	3	1	County	104.39
23	12	SJTPO	ATLANTIC	HAMMONTON TOWN	01000688	0.50	1st Road	01131129	0.37	11th Street	8	0	1	2	1	4	County	102.96
24	13	SJTPO	ATLANTIC	EGG HARBOR TWP	01000662	1.67	West Mill Road	01081001	3.83	Ridge Avenue	18	0	1	0	3	14	County	100.71
26	14	SJTPO	ATLANTIC	ATLANTIC CITY	01021385	0.22	Mississippi Avenue	01151100	6.43	Atlantic Avenue	15	0	0	3	4	8	Municipal	100.26
32	15	SJTPO	ATLANTIC	EGG HARBOR TWP	01000662	1.00	West Mill Road	01081013	0.15	Tremont Avenue	13	0	0	1	7	5	County	95.56
34	16	SJTPO	ATLANTIC	GALLOWAY TWP	01111139	0.06	Wrangleboro Road	01111343	0.36	Great Creek Road	5	0	1	1	2	1	Municipal	93.83
35	17	SJTPO	ATLANTIC	GALLOWAY TWP	01000670	3.54	Leipzig Avenue	01000686	3.26	Aloe Street	20	0	0	1	6	13	County	93.01
36	18	SJTPO	ATLANTIC	ATLANTIC CITY	01021381	0.84	Madison Avenue	01021391	0.36	North Carolina Avenue	10	0	0	1	7	2	Municipal	92.56
38	19	SJTPO	ATLANTIC	EGG HARBOR TWP	01081001	1.67	Ridge Avenue	01081235	0.35	West Jersey Avenue	19	0	0	1	6	12	Municipal	92.01
39	20	SJTPO	ATLANTIC	ATLANTIC CITY	01021235	0.30	Morris Avenue	01151100	5.91	Atlantic Avenue	8	0	0	4	2	2	Municipal	89.83
40	21	SJTPO	ATLANTIC	HAMMONTON TOWN	00000561	20.29	Duerer Street	01000640	2.10	Weymouth Street	13	0	0	3	3	7	County	88.71
41	22	SJTPO	ATLANTIC	PLEASANTVILLE CITY	00000585	6.36	South Main Street	01191208	0.00	West Park Avenue	6	0	1	0	3	2	County	88.71
42	23	SJTPO	ATLANTIC	HAMILTON TWP	00000552	22.93	Broad Street	01121094	2.98	Estelle Avenue	3	0	1	2	0	0	County	88.40
43	24	SJTPO	ATLANTIC	EGG HARBOR TWP	00000563	5.82	Tilton Road	01000651	8.06	Bargaintown Road	15	0	0	1	6	8	County	88.01
49	25	SJTPO	ATLANTIC	WEYMOUTH TWP	00000557	18.36	Tuckahoe Road	01000669	0.54	11th Avenue	5	0	1	1	1	2	County	84.28
53	26	SJTPO	ATLANTIC	EGG HARBOR CITY	00000561	10.99	Duerer Street	00000563	17.56	Philadelphia Avenue	13	0	0	2	4	7	County	82.58
58	27	SJTPO	ATLANTIC	ATLANTIC CITY	01021231	0.38	Iowa Avenue	01021382	0.54	Pacific Avenue	8	0	1	0	2	5	Municipal	81.15
59	28	SJTPO	ATLANTIC	ATLANTIC CITY	01021381	1.15	Baltic Avenue	01021388	0.72	Kentucky Avenue	12	0	0	0	7	5	Municipal	78.88
62	29	SJTPO	ATLANTIC	GALLOWAY TWP	00000575	12.33	Pomona Avenue	01000686	5.12	Aloe Street	5	1	0	0	2	2	County	78.15
63	30	SJTPO	ATLANTIC	HAMMONTON TOWN	00000561	20.73	Moss Mill Road	01131067	0.00	Lakeview Drive	8	0	0	2	4	2	County	77.58
64	31	SJTPO	ATLANTIC	ATLANTIC CITY	00000040	64.32	Albany Avenue	01021382	0.00	Pacific Avenue	20	0	0	0	6	14	County	77.33
65	32	SJTPO	ATLANTIC	GALLOWAY TWP	00000563	13.30	Tilton Road	01000686	3.29	Aloe Street	11	0	0	3	2	6	County	77.15
74	33	SJTPO	ATLANTIC	BUENA VISTA TWP	00000557	26.28	Tuckahoe Road	01000681	2.78	Oak Road	3	0	1	1	0	1	County	72.72
74	33	SJTPO	ATLANTIC	SOMERS POINT CITY	00000585	0.56	Shore Road	01211024	0.10	West Connecticut Avenue	3	0	1	1	0	1	County	72.72
74	33	SJTPO	ATLANTIC	VENTNOR CITY	01151100	4.48	Atlantic Avenue	01221020	0.08	Frankford Avenue	3	0	1	1	0	1	Municipal	72.72
77	36	SJTPO	ATLANTIC	ABSECON CITY	01000601	0.20	New Jersey Avenue	01011046	0.40	Haddon Avenue	9	0	0	1	5	3	County	72.45
78	37	SJTPO	ATLANTIC	GALLOWAY TWP	01000618	1.57	Leeds Point Road	01111147	0.00	Smith Bowen Road	2	0	1	1	0	0	County	71.72
80	38	SJTPO	ATLANTIC	ATLANTIC CITY	01021391	0.58	North Carolina Avenue	01151100	7.26	Atlantic Avenue	14	0	0	0	6	8	Municipal	71.33
81	39	SJTPO	ATLANTIC	EGG HARBOR TWP	01081013	2.40	Tremont Avenue	01081235	1.01	West Jersey Avenue	7	0	0	1	5	1	Municipal	70.45
82	40	SJTPO	ATLANTIC	EGG HARBOR TWP	01000608	1.92	Washington Avenue	01000651	8.81	Bargaintown Road	10	0	0	2	3	5	County	70.03
85	41	SJTPO	ATLANTIC	ATLANTIC CITY	01021018	0.70	Connecticut Avenue	01151100	7.72	Atlantic Avenue	12	0	0	0	6	6	Municipal	69.33
85	41	SJTPO	ATLANTIC	ATLANTIC CITY	01021017	0.95	Virginia Avenue	01021382	1.90	Pacific Avenue	12	0	0	0	6	6	Municipal	69.33
85	41	SJTPO	ATLANTIC	EGG HARBOR TWP	01000687	0.65	Old Egg Harbor Road	01081239	0.46	Delancey Avenue	12	0	0	0	6	6	County	69.33
90	44	SJTPO	ATLANTIC	EGG HARBOR TWP	00000563	7.14	Tilton Road	01000608	3.00	Washington Avenue	15	0	0	1	4	10	County	68.90

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90	44	SJTPO	ATLANTIC	GALLOWAY TWP	00000575	12.98	Pomona Avenue	01000633	0.64	Jimmie Leeds Road	15	0	0	1	4	10	County	68.90
92	46	SJTPO	ATLANTIC	SOMERS POINT CITY	00000559	0.05	Somers Point-Mays Landing Road	01211065	0.00	Broadway	5	1	0	0	1	3	County	68.60
94	47	SJTPO	ATLANTIC	ATLANTIC CITY	00000446	0.00	Atlantic City Expressway	01000694	0.09	Arkansas Avenue	20	0	0	0	5	15	SJTA	67.77
96	48	SJTPO	ATLANTIC	EGG HARBOR TWP	00000559A	3.03	Ocean Heights Avenue	01000615	4.09	Zion Road	13	0	0	1	4	8	County	66.90
97	49	SJTPO	ATLANTIC	EGG HARBOR TWP	01000615	2.04	Zion Road	01081081	0.00	School House Road	3	0	1	0	1	1	County	66.60
97	49	SJTPO	ATLANTIC	HAMMONTON TOWN	00000542	0.24	Central Avenue	01131013	0.61	Grape Street	3	0	1	0	1	1	County	66.60
100	51	SJTPO	ATLANTIC	GALLOWAY TWP	00000561	4.70	Jimmie Leeds Road	01111038	0.00	Redwood Avenue	12	0	0	1	4	7	County	65.90