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New Jersey Network Screening Lists, 2019

Middlesex - 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:

Friday, May 31, 2019

Crash Filtering Criteria:

		Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
Crash	AND	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
$ePDO_{TOTAL} = [K]*[ePDO_K] + [A]*[ePDO_A] + [B]*[ePDO_B] + [C]*[ePDO_C] + [PDO]*[ePDO_{PDO}]$			

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1	2	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
2	4	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
3	10	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
4	25	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
5	41	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
6	48	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
7	55	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529	5.10	6.10	1.00	ROUTE 529	147	0	0	2	30	115	465.00	4	County	Principal Arterial & Other	None
8	56	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000622	1.86	2.86	1.00	MIDDLESEX COUNTY 622	138	0	1	4	22	111	464.97	2	County	Principal Arterial & Other	None
9	64	NJTPA	MIDDLESEX	CARTERET BORO	120006022	0.29	1.29	1.00	MIDDLESEX COUNTY 602 II	119	0	0	5	26	88	445.82	2	County	Minor Arterial	None
10	73	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
11	75	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12000656	1.03	2.03	1.00	MIDDLESEX COUNTY 656	95	0	1	6	19	69	424.66	2	County	Minor Arterial	Curbed Median
12	83	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12000604	5.03	6.03	1.00	MIDDLESEX COUNTY 604	143	0	0	4	22	117	415.92	4	County	Minor Arterial	None
13	84	NJTPA	MIDDLESEX	EDISON TWP	00000514	28.93	29.93	1.00	ROUTE 514	118	0	0	3	26	89	413.46	2	County	Principal Arterial & Other	Curbed Median
14	87	NJTPA	MIDDLESEX	EDISON TWP	00000514	26.98	27.98	1.00	ROUTE 514	108	0	0	2	28	78	406.89	2	County	Principal Arterial & Other	None
15	88	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000615	19.29	20.29	1.00	MIDDLESEX COUNTY 615	86	1	0	3	23	59	406.84	2	County	Minor Arterial	None
16	93	NJTPA	MIDDLESEX	METUCHEN BORO	00000531	1.10	2.10	1.00	ROUTE 531	150	0	0	5	18	127	400.39	2	County	Minor Arterial	None
17	117	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
18	118	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
19	124	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
20	125	NJTPA	MIDDLESEX	PISCATAWAY TWP	121171602	0.28	1.28	1.00	OLD NEW BRUNSWICK RD	91	0	0	6	19	66	366.62	2	Municipal	Minor Arterial	None
21	134	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
22	138	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
23	144	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
24	164	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
25	165	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
26	174	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
27	198	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
28	202	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
29	203	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
30	204	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
31	210	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000665	0.67	1.67	1.00	MIDDLESEX COUNTY 665	93	0	0	3	17	73	302.47		County		None
32	223	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
33	235	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
34	236	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
35	237	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
36	242	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	120006573	0.41	1.41	1.00	MIDDLESEX COUNTY 657 III	104	0	0	3	14	87	284.81	4	County	Minor Arterial	None
37	243	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
38	248	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
39	258	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
40	262	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
40	262	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
42	267	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
43	269	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
44	277	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
45	284	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
46	291	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
47	292	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
48	293	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
49	296	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

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
50	298	NJTPA	MIDDLESEX	EDISON TWP	0000531	3.90	4.90	1.00	ROUTE 531	42	1	0	5	9	27	260.44	2	County	Minor Arterial	None
51	303	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
52	310	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
53	313	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
54	315	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
55	319	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
56	327	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
57	344	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
57	344	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
57	344	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
60	349	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
61	358	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
62	369	NJTPA	MIDDLESEX	EDISON TWP	120006021	2.66	3.66	1.00	MIDDLESEX COUNTY 602 I	72	0	0	1	15	56	231.00	2	County	Minor Arterial	None
63	372	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
64	379	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
65	381	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
66	393	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
67	398	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
68	415	NJTPA	MIDDLESEX	CRANBURY TWP	12021029	1.42	2.42	1.00	CRANBURY HALF ACRE RD	24	2	0	1	7	14	214.65	2	Municipal	Major Collector	None
69	419	NJTPA	MIDDLESEX	EDISON TWP	12052040	0.73	1.73	1.00	NEW DOVER RD	37	0	1	1	11	24	211.82	2	Municipal	Major Collector	None
70	431	NJTPA	MIDDLESEX	WOODBIDGE TWP	120006021	4.98	5.98	1.00	MIDDLESEX COUNTY 602 I	67	0	0	3	10	54	209.59	2	County	Minor Arterial	None
71	435	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670	0.96	1.96	1.00	MIDDLESEX COUNTY 670	43	0	0	2	14	27	208.13	2	County	Minor Arterial	None
72	445	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000665	1.84	2.84	1.00	MIDDLESEX COUNTY 665	56	0	0	1	14	41	205.45		County		None
73	447	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000522	0.00	1.00	1.00	ROUTE 522	71	0	0	0	14	57	204.76	2	Municipal	Minor Arterial	Curbed Median
74	457	NJTPA	MIDDLESEX	SOUTH RIVER BORO	00000535	25.94	26.94	1.00	ROUTE 535	55	0	1	1	8	45	201.16	2	County	Minor Arterial	Painted Median
75	462	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12000615	14.74	15.74	1.00	MIDDLESEX COUNTY 615	58	0	0	3	10	45	200.59	2	County	Minor Arterial	None
76	475	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000514	23.58	24.58	1.00	EASTON AVENUE	52	0	1	1	8	42	198.16	2	County	Minor Arterial	None
77	478	NJTPA	MIDDLESEX	CRANBURY TWP	12000614	5.28	6.28	1.00	MIDDLESEX COUNTY 614	26	0	1	2	9	14	197.39	3	County	Minor Arterial	None
78	497	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000527	36.77	37.77	1.00	ROUTE 527	41	0	0	1	14	26	190.45	2	County	Minor Arterial	None
79	513	NJTPA	MIDDLESEX	MIDDLESEX BORO	12000607	0.50	1.50	1.00	MIDDLESEX COUNTY 607	38	0	0	4	9	25	186.71	2	County	Major Collector	None
80	515	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211006	0.50	1.50	1.00	NEW RD	69	0	0	2	9	58	186.35	2	Municipal	Major Collector	None
81	530	NJTPA	MIDDLESEX	WOODBIDGE TWP	00000501	6.02	7.02	1.00	ROUTE 501	59	0	0	0	13	46	183.21	2	County	Principal Arterial & Other	None
82	532	NJTPA	MIDDLESEX	MONROE TWP	00000522	12.12	13.12	1.00	ROUTE 522	21	1	1	1	4	14	182.98	2	County	Minor Arterial	None
83	544	NJTPA	MIDDLESEX	EDISON TWP	12051007	0.00	1.00	1.00	VINEYARD RD	41	0	0	1	13	27	180.89	4	Municipal	Minor Arterial	None
84	546	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000516	4.51	5.51	1.00	ROUTE 516	44	0	0	2	11	31	180.46	2	County	Minor Arterial	None
85	548	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000018	46.21	47.21	1.00	HOES LN	53	0	0	2	10	41	179.91	2	Municipal	Principal Arterial & Other	Curbed Median
86	550	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000606	0.94	1.94	1.00	MIDDLESEX COUNTY 606	49	0	0	1	12	36	179.34	2	County	Minor Arterial	Painted Median
87	555	NJTPA	MIDDLESEX	CARTERET BORO	120006022	1.73	2.74	1.00	MIDDLESEX COUNTY 602 II	45	0	1	2	5	37	178.18	2	County	Minor Arterial	None
88	559	NJTPA	MIDDLESEX	EDISON TWP	00000501	4.22	5.22	1.00	ROUTE 501	47	0	0	1	12	34	177.34	2	County	Principal Arterial & Other	None
89	577	NJTPA	MIDDLESEX	MONROE TWP	12000619	4.27	5.27	1.00	MIDDLESEX COUNTY 619	41	0	0	3	9	29	174.03	2	County	Minor Arterial	Curbed Median
90	587	NJTPA	MIDDLESEX	EDISON TWP	12051747	0.00	1.00	1.00	OLD POST RD	58	0	0	3	7	48	171.92	2	Municipal	Minor Arterial	None
91	592	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000616	1.26	2.26	1.00	MIDDLESEX COUNTY 616	67	0	0	3	6	58	171.37	2	County	Minor Arterial	None
92	604	NJTPA	MIDDLESEX	EDISON TWP	12051563	0.00	0.71	0.71	JAMES ST	39	0	0	1	12	26	169.34	2	Municipal	Minor Arterial	None
93	611	NJTPA	MIDDLESEX	METUCHEN BORO	12102054	0.39	1.39	1.00	GROVE AVE	38	0	0	1	12	25	168.34	2	Municipal	Principal Arterial & Other	None
94	644	NJTPA	MIDDLESEX	WOODBIDGE TWP	12052040	2.53	3.53	1.00	NEW DOVER RD	19	1	0	2	6	10	161.73	2	Municipal	Major Collector	None
95	651	NJTPA	MIDDLESEX	CRANBURY TWP	00000539	52.53	53.53	1.00	ROUTE 539	53	0	0	2	8	43	160.80	2	County	Major Collector	Curbed Median
96	652	NJTPA	MIDDLESEX	MONROE TWP	12000625	3.69	4.69	1.00	PERRINEVILLE RD	34	0	0	5	5	24	160.18	2	County	Minor Arterial	None
97	654	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041704	2.01	3.01	1.00	OLD STAGE ROAD	39	0	0	1	11	27	159.78	2	Municipal	Minor Arterial	Painted Median
98	661	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000535	22.07	23.07	1.00	ROUTE 535	48	0	0	1	10	37	159.23	2	County	Principal Arterial & Other	Painted Median
99	663	NJTPA	MIDDLESEX	EDISON TWP	12051332	0.36	1.36	1.00	BRUNSWICK AVE	26	1	0	2	5	18	159.18	2	Municipal	Major Collector	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
100	670	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091400	0.00	0.69	0.69	PERRINE RD	56	0	0	1	9	46	157.67	2	Municipal	Major Collector	None
101	671	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12000677	3.05	4.05	1.00	MIDDLESEX COUNTY 677	43	0	0	0	12	31	157.66	2	County	Minor Arterial	None
102	689	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041705	2.20	3.20	1.00	DUNHAMS CORNER RD	23	0	0	3	9	11	156.03	2	Municipal	Minor Arterial	None
103	696	NJTPA	MIDDLESEX	WOODBRI	12000655	0.10	1.10	1.00	FLORIDA GROVE RD	25	0	1	3	3	18	154.75	2	County	Major Collector	None
104	704	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000653	0.06	1.06	1.00	MIDDLESEX COUNTY 653	58	0	0	0	10	48	153.55	2	County	Major Collector	Painted Median
105	715	NJTPA	MIDDLESEX	MIDDLESEX BORO	12000622	6.44	7.44	1.00	MIDDLESEX COUNTY 622	57	0	0	3	5	49	151.82	2	County	Principal Arterial & Other	None
106	728	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000171	1.29	2.29	1.00	NJ 171	20	0	0	1	12	7	150.34	2	County	Minor Arterial	None
107	744	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	120006021	0.93	1.93	1.00	MIDDLESEX COUNTY 602 I	37	0	1	0	6	30	148.37	2	Municipal	Minor Arterial	None
108	752	NJTPA	MIDDLESEX	METUCHEN BORO	12000669	0.00	1.00	1.00	MIDDLESEX COUNTY 669	33	0	0	3	7	23	146.92	2	County	Major Collector	None
109	761	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000611	0.00	1.00	1.00	MIDDLESEX COUNTY 611	54	0	0	1	8	45	146.12	2	County	Minor Arterial	Painted Median
110	766	NJTPA	MIDDLESEX	JAMESBURG BORO	12000612	1.37	2.37	1.00	MIDDLESEX COUNTY 612	50	0	0	0	10	40	145.55	2	County	Minor Arterial	None
111	772	NJTPA	MIDDLESEX	WOODBRI	12000648	0.48	1.48	1.00	FORD AVE	40	0	0	0	11	29	145.10	2	County	Minor Arterial	None
112	773	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000679	2.30	3.30	1.00	MIDDLESEX COUNTY 679	31	0	1	2	3	25	145.07	2	County	Major Collector	None
113	779	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171598	1.01	2.01	1.00	HOES LN W	30	0	0	3	7	20	143.92	2	Municipal	Minor Arterial	Curbed Median
114	793	NJTPA	MIDDLESEX	WOODBRI	12000611	1.71	2.71	1.00	MIDDLESEX COUNTY 611	28	0	0	3	7	18	141.92	3	County	Minor Arterial	None
115	800	NJTPA	MIDDLESEX	WOODBRI	12000611	3.23	4.23	1.00	MIDDLESEX COUNTY 611	27	0	0	3	7	17	140.92	3	County	Minor Arterial	None
116	811	NJTPA	MIDDLESEX	WOODBRI	12251004	0.01	1.01	1.00	GILLS LANE	57	0	0	1	7	49	139.56	2	Municipal	Minor Arterial	None
117	819	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000522	4.37	5.37	1.00	ROUTE 522	31	0	1	1	4	25	138.94	2	County	Minor Arterial	None
117	819	NJTPA	MIDDLESEX	MONROE TWP	00000522	10.18	11.18	1.00	ROUTE 522	31	1	0	1	4	25	138.94	2	County	Minor Arterial	None
119	835	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091648	0.00	0.95	0.95	FERRY RD	29	0	0	2	8	19	136.80	2	Municipal	Minor Arterial	None
120	869	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161165	0.11	1.04	0.93	FAYETTE ST	28	0	1	2	2	23	132.51	2	Municipal	Minor Collector	None
121	871	NJTPA	MIDDLESEX	EDISON TWP	12051007	1.15	2.15	1.00	OLD POST RD	56	0	0	0	8	48	132.44	3	Municipal	Minor Arterial	None
122	876	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171600	0.18	1.18	1.00	POSSUMTOWN RD	59	0	0	1	6	52	132.01	2	Municipal	Minor Arterial	None
123	882	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027	15.43	16.43	1.00	FRENCH STREET	39	0	0	1	8	30	131.12	2	Municipal	Principal Arterial & Other	None
124	887	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000647	0.88	1.88	1.00	NEW BRUNSWICK AVE	29	0	0	1	9	19	130.67	2	County	Major Collector	None
125	900	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000609	3.17	4.17	1.00	MIDDLESEX COUNTY 609	56	0	0	1	6	49	129.01	2	County	Minor Arterial	None
126	909	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535	30.75	31.75	1.00	ROUTE 535	39	0	0	2	6	31	127.69	2	County	Minor Arterial	None
127	911	NJTPA	MIDDLESEX	EDISON TWP	12000661	0.00	1.00	1.00	MIDDLESEX COUNTY 661	32	0	0	0	10	22	127.55	2	County	Minor Arterial	None
128	924	NJTPA	MIDDLESEX	EDISON TWP	120006572	0.55	1.55	1.00	MIDDLESEX COUNTY 657 II	31	0	0	0	10	21	126.55	2	County	Minor Arterial	None
129	941	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211798	0.00	1.00	1.00	RIDGE ROAD	52	0	0	1	6	45	125.01	2	Municipal	Minor Arterial	None
130	955	NJTPA	MIDDLESEX	PISCATAWAY TWP	12111166	1.91	2.91	1.00	LAKEVIEW AVE	37	0	0	3	4	30	122.26	2	Municipal	Major Collector	None
131	956	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211800	0.47	1.47	1.00	RIDGE ROAD	24	0	0	2	7	15	122.24	2	Municipal	Minor Arterial	None
132	958	NJTPA	MIDDLESEX	CRANBURY TWP	12000615	4.55	5.55	1.00	MIDDLESEX COUNTY 615	14	0	2	0	0	12	122.08	2	County	Major Collector	None
133	973	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000610	0.00	1.00	1.00	MIDDLESEX COUNTY 610	32	0	0	2	6	24	120.69	2	County	Minor Arterial	Painted Median
134	984	NJTPA	MIDDLESEX	MONROE TWP	12000619	1.02	2.02	1.00	MIDDLESEX COUNTY 619	28	0	0	1	8	19	120.12	2	County	Minor Arterial	None
135	1,012	NJTPA	MIDDLESEX	PLAINSBORO TWP	12000614	0.00	1.00	1.00	MIDDLESEX COUNTY 614	24	0	1	0	4	19	116.26	2	County	Minor Arterial	Curbed Median
136	1,013	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191363	0.08	1.08	1.00	ERNSTON RD	37	0	0	2	5	30	116.13	4	County	Minor Arterial	Painted Median
136	1,013	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161150	0.00	1.00	1.00	HIGH ST	37	0	0	2	5	30	116.13	2	Municipal	Major Collector	None
138	1,040	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603	2.42	3.42	1.00	MIDDLESEX COUNTY 603 I	50	0	0	1	5	44	113.45	2	Municipal	Minor Arterial	None
139	1,058	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091646	0.39	1.39	1.00	THROCKMORTON LN	33	0	0	2	5	26	112.13	2	Municipal	Major Collector	None
140	1,065	NJTPA	MIDDLESEX	MONROE TWP	12000614	9.28	10.28	1.00	MIDDLESEX COUNTY 614	35	0	0	0	8	27	111.44	4	County	Minor Arterial	None
141	1,075	NJTPA	MIDDLESEX	WOODBRI	12252018	1.50	2.50	1.00	BLAIR ROAD	12	0	1	1	3	7	110.39	4	Municipal	Minor Arterial	None
142	1,080	NJTPA	MIDDLESEX	EDISON TWP	12052043	0.00	0.92	0.92	GROVE AVE	31	0	0	2	5	24	110.13	2	Municipal	Major Collector	None
143	1,086	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000679	0.00	1.00	1.00	MIDDLESEX COUNTY 679	40	0	0	2	4	34	109.58	2	County	Major Collector	None
144	1,095	NJTPA	MIDDLESEX	SAYREVILLE BORO	120006751	0.00	1.00	1.00	MIDDLESEX COUNTY 675 I	26	0	0	1	7	18	108.56	2	County	Major Collector	None
145	1,096	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000610	2.32	3.32	1.00	MIDDLESEX COUNTY 610	45	0	0	1	5	39	108.45	2	County	Minor Arterial	None
146	1,097	NJTPA	MIDDLESEX	JAMESBURG BORO	00000522	7.84	8.84	1.00	ROUTE 522	51	0	0	0	6	45	108.33	2	County	Minor Arterial	None
147	1,115	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211812	0.00	0.90	0.90	RIDGE ROAD	28	0	0	2	5	21	107.13	2	Municipal	Minor Arterial	None
148	1,136	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221340	0.12	1.12	1.00	OAK TREE RD	26	0	0	2	5	19	105.13	2	Municipal	Minor Arterial	None
149	1,138	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000601	0.23	1.23	1.00	MIDDLESEX COUNTY 601	45	0	0	2	3	40	105.03	2	County	Minor Arterial	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

County Rank	Rank (Weighted Score)	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					
150	1,149	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191361	1.13	2.11	0.98	CHEESEQUAKE RD	22	0	0	1	7	14	104.56	2	Municipal	Major Collector	None
151	1,154	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12000689	0.92	1.92	1.00	MIDDLESEX COUNTY 689	19	0	0	3	4	12	104.26	2	County	Minor Arterial	None
152	1,170	NJTPA	MIDDLESEX	MONROE TWP	12000612	2.48	3.48	1.00	MIDDLESEX COUNTY 612	20	1	0	0	3	16	102.71	2	County	Minor Arterial	None
153	1,182	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000610	5.55	6.55	1.00	MIDDLESEX COUNTY 610	13	1	0	1	2	9	101.83	2	County	Minor Arterial	None
154	1,187	NJTPA	MIDDLESEX	CRANBURY TWP	00000535	13.56	14.56	1.00	ROUTE 535	22	0	1	1	1	19	101.28	2	County	Major Collector	None
155	1,193	NJTPA	MIDDLESEX	EDISON TWP	12052041	0.00	1.00	1.00	TINGLEY LN	22	0	0	2	5	15	101.13	2	Municipal	Major Collector	None
156	1,194	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211798	1.91	2.91	1.00	RIDGE ROAD	28	0	0	1	6	21	101.01	2	Municipal	Minor Arterial	Painted Median
157	1,206	NJTPA	MIDDLESEX	CRANBURY TWP	00000535	11.79	12.79	1.00	ROUTE 535	11	0	1	1	2	7	99.83	2	County	Minor Arterial	None
158	1,217	NJTPA	MIDDLESEX	CRANBURY TWP	12181039	0.09	1.09	1.00	PLAINSBORO ROAD	14	0	1	2	0	11	99.40	2	Municipal	Minor Arterial	None
159	1,218	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581	0.12	1.12	1.00	MIDDLESEX COUNTY 658 I	55	0	0	1	3	51	99.34	2	County	Major Collector	None
160	1,232	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000613	7.89	8.89	1.00	MIDDLESEX COUNTY 613	31	0	0	0	7	24	97.88	2	County	Minor Arterial	Curbed Median
161	1,251	NJTPA	MIDDLESEX	CRANBURY TWP	12000615	0.71	1.71	1.00	MIDDLESEX COUNTY 615	21	0	0	3	3	15	96.71	2	County	Major Collector	None
162	1,277	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12000604	8.72	9.72	1.00	MIDDLESEX COUNTY 604	22	0	0	1	6	15	95.01	2	County	Minor Arterial	None
163	1,299	NJTPA	MIDDLESEX	CRANBURY TWP	12000614	6.35	7.35	1.00	MIDDLESEX COUNTY 614	34	0	0	2	3	29	94.03	3	County	Minor Arterial	None
164	1,303	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000609	0.06	1.06	1.00	MIDDLESEX COUNTY 609	27	0	0	0	7	20	93.88	2	County	Principal Arterial & Other	None
165	1,304	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12000646	0.16	1.16	1.00	WOODBRIIDGE CENTER	46	0	0	0	5	41	93.77	3	Municipal	Minor Arterial	Curbed Median
166	1,305	NJTPA	MIDDLESEX	MONROE TWP	12000625	1.93	2.93	1.00	PERRINEVILLE RD	18	0	0	3	3	12	93.71	2	County	Minor Arterial	None
167	1,313	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221300	0.23	1.23	1.00	HADLEY RD	33	0	0	2	3	28	93.03	2	Municipal	Major Collector	Curbed Median
168	1,318	NJTPA	MIDDLESEX	MONROE TWP	12131001	1.76	2.76	1.00	PERRINEVILLE RD	10	1	0	0	3	6	92.71		Municipal	Major Collector	None
169	1,325	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091646	2.04	3.04	1.00	TICETOWN RD	19	0	0	1	6	12	92.01	2	Municipal	Major Collector	None
170	1,327	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171605	1.28	2.28	1.00	S RANDOLPHVILLE RD	44	0	0	0	5	39	91.77	4	Municipal	Major Collector	None
171	1,328	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000672	0.70	1.70	1.00	GEORGE STREET	16	0	0	3	3	10	91.71	2	Municipal	Minor Arterial	None
172	1,334	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12252052	0.41	0.88	0.47	MIDDLESEX COUNTY 656	25	0	0	3	2	20	91.15	2	County	Minor Arterial	Grass Median
173	1,340	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000522	6.50	7.50	1.00	ROUTE 522	43	0	0	0	5	38	90.77	2	County	Minor Arterial	None
174	1,342	NJTPA	MIDDLESEX	SAYREVILLE BORO	120006751	1.23	2.23	1.00	MIDDLESEX COUNTY 675 I	21	0	0	2	4	15	90.58	2	County	Major Collector	None
175	1,358	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211679	0.73	1.73	1.00	SAND HILLS RD	42	0	0	0	5	37	89.77	2	Municipal	Minor Arterial	None
176	1,363	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000522	1.46	2.47	1.00	ROUTE 522	26	0	0	1	5	20	89.45	3	Municipal	Minor Arterial	Barrier Median
177	1,379	NJTPA	MIDDLESEX	EDISON TWP	12052125	0.00	0.59	0.59	KILMER RD	25	0	0	1	5	19	88.45	2	Municipal	Minor Arterial	None
178	1,383	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000610	3.89	4.89	1.00	MIDDLESEX COUNTY 610	9	0	1	1	1	6	88.28	2	County	Minor Arterial	None
179	1,411	NJTPA	MIDDLESEX	MONROE TWP	12000615	9.34	10.34	1.00	MIDDLESEX COUNTY 615	17	0	0	2	4	11	86.58	2	County	Minor Arterial	None
180	1,420	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041282	0.00	0.38	0.38	TOWER CENTER	13	0	1	0	2	10	86.15	2	Municipal	Major Collector	None
181	1,439	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181039	2.64	3.64	1.00	PLAINSBORO RD	31	0	0	1	4	26	84.90	4	Municipal	Minor Arterial	Curbed Median
182	1,446	NJTPA	MIDDLESEX	PISCATAWAY TWP	12111166	0.13	1.13	1.00	WILLIAM ST	15	0	0	2	4	9	84.58	2	Municipal	Minor Collector	None
183	1,454	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12000617	6.14	7.14	1.00	MIDDLESEX COUNTY 617	27	0	0	0	6	21	84.33	2	County	Principal Arterial & Other	Curbed Median
184	1,463	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161092	0.01	0.99	0.98	WASHINGTON ST	36	0	0	0	5	31	83.77	2	Municipal	Local	None
185	1,490	NJTPA	MIDDLESEX	MIDDLESEX BORO	12000607	1.61	2.61	1.00	MIDDLESEX COUNTY 607	34	0	0	0	5	29	81.77	2	County	Major Collector	None
186	1,494	NJTPA	MIDDLESEX	MONROE TWP	12000613	2.44	3.44	1.00	MIDDLESEX COUNTY 613	12	0	0	2	4	6	81.58	2	County	Minor Arterial	None
187	1,499	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041699	0.00	1.00	1.00	RIVA AVE	8	0	1	0	2	5	81.15	2	Municipal	Minor Arterial	None
188	1,501	NJTPA	MIDDLESEX	EDISON TWP	12000667	0.00	0.61	0.61	MIDDLESEX COUNTY 667	21	0	0	2	3	16	81.03	4	County	Major Collector	None
189	1,503	NJTPA	MIDDLESEX	MONROE TWP	12000614	7.49	8.49	1.00	MIDDLESEX COUNTY 614	27	0	0	1	4	22	80.90	2	County	Minor Arterial	None
190	1,510	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171579	0.00	0.80	0.80	ETHEL RD	17	0	0	1	5	11	80.45	2	Municipal	Major Collector	None
191	1,515	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000671	0.00	0.49	0.49	ROCK AVE	23	0	0	0	6	17	80.33	2	Municipal	Major Collector	None
192	1,519	NJTPA	MIDDLESEX	PISCATAWAY TWP	12172053	0.00	1.00	1.00	ETHEL RD	26	0	0	1	4	21	79.90	2	Municipal	Major Collector	None
193	1,567	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161162	0.02	0.66	0.64	MADISON AVE	36	0	0	2	1	33	76.92	2	Municipal	Local	None
194	1,568	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221335	0.00	0.95	0.95	NEW MARKET AVE	23	0	0	1	4	18	76.90	2	Municipal	Major Collector	None
195	1,596	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12000649	1.31	2.31	1.00	MIDDLESEX COUNTY 649	28	0	0	0	5	23	75.77	2	County	Major Collector	None
196	1,598	NJTPA	MIDDLESEX	EDISON TWP	00000001	29.05	30.05	1.00	OLD POST RD	47	0	0	0	3	44	75.66	3	Municipal	Principal Arterial & Other	None
197	1,604	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000663	0.50	1.50	1.00	MIDDLESEX COUNTY 663	18	0	0	0	6	12	75.33	2	County	Major Collector	None
198	1,618	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000018	36.58	37.58	1.00	ROUTE 535	11	0	1	0	1	9	74.60	3	County	Principal Arterial & Other	Curbed Median
199	1,654	NJTPA	MIDDLESEX	EDISON TWP	12052046	1.52	2.52	1.00	TALMADGE RD	19	0	0	1	4	14	72.90	2	Municipal	Minor Arterial	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

County Rank	Rank (Weighted Score)	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					
200	1,673	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151264	0.00	0.80	0.80	HERMANN RD	15	0	0	0	6	9	72.33	2	Municipal	Minor Arterial	Painted Median
201	1,678	NJTPA	MIDDLESEX	MONROE TWP	12000613	0.62	1.62	1.00	MIDDLESEX COUNTY 613	12	0	0	2	3	7	72.03	2	County	Minor Arterial	None
202	1,681	NJTPA	MIDDLESEX	METUCHEN BORO	12000660	0.00	1.00	1.00	MIDDLESEX COUNTY 660	18	0	0	1	4	13	71.90	2	County	Major Collector	None
203	1,692	NJTPA	MIDDLESEX	MILLTOWN BORO	12041700	1.79	2.79	1.00	KUHLTHAU AVE	8	0	1	0	1	6	71.60	2	Municipal	Minor Arterial	None
204	1,706	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670	3.35	4.35	1.00	MIDDLESEX COUNTY 670	23	0	0	0	5	18	70.77	2	County	Minor Arterial	Painted Median
205	1,717	NJTPA	MIDDLESEX	EDISON TWP	12052050	0.09	0.82	0.73	GROVE AVE	13	0	0	0	6	7	70.33	2	Municipal	Major Collector	None
205	1,717	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12151263	0.22	1.22	1.00	REMSEN AVENUE	13	0	0	0	6	7	70.33	2	Municipal	Major Collector	None
207	1,747	NJTPA	MIDDLESEX	EDISON TWP	12051771	0.11	1.11	1.00	RARITAN CENTER PARKWAY	15	0	0	1	4	10	68.90	2	Municipal	Major Collector	Curbed Median
208	1,751	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171586	0.00	0.67	0.67	CENTENNIAL AVE	34	0	0	1	2	31	68.79	2	Municipal	Minor Arterial	Curbed Median
209	1,752	NJTPA	MIDDLESEX	WOODBIDGE TWP	00000184	0.18	1.18	1.00	ROUTE 501	21	0	0	0	5	16	68.77	2	County	Principal Arterial & Other	None
210	1,776	NJTPA	MIDDLESEX	METUCHEN BORO	12101211	0.09	0.44	0.35	DURHAM AVENUE	4	1	0	0	1	2	67.60	2	Municipal	Minor Collector	None
211	1,795	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041278	0.34	0.44	0.10	COTTERS LANE	3	0	1	0	1	1	66.60	2	Municipal	Local	None
212	1,815	NJTPA	MIDDLESEX	MONROE TWP	12131033	0.00	1.00	1.00	PERRINEVILLE RD	18	0	0	0	5	13	65.77		Municipal		None
213	1,825	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006582	0.06	0.81	0.75	FAYETTE ST	21	0	0	1	3	17	65.34	2	Municipal	Major Collector	None
214	1,831	NJTPA	MIDDLESEX	EDISON TWP	12051779	0.01	0.51	0.50	PARKWAY PL	8	0	0	0	6	2	65.33	4	Municipal	Minor Arterial	Painted Median
215	1,832	NJTPA	MIDDLESEX	EDISON TWP	12051138	0.00	0.25	0.25	WOODING AVE	27	0	0	0	4	23	65.22	2	Municipal	Minor Collector	None
216	1,836	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211048	0.56	1.56	1.00	MAJOR RD	24	0	0	2	1	21	64.92	2	Municipal	Minor Arterial	None
217	1,840	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12222036	0.00	0.27	0.27	WOODLAND AVE	17	0	0	0	5	12	64.77	2	Municipal	Major Collector	None
218	1,845	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091248	0.00	0.69	0.69	DISBROW RD	8	0	0	3	1	4	64.60	2	Municipal	Local	None
219	1,851	NJTPA	MIDDLESEX	MONROE TWP	12000612	4.01	5.01	1.00	MIDDLESEX COUNTY 612	20	0	0	1	3	16	64.34	2	County	Minor Arterial	None
220	1,873	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161048	0.14	0.47	0.33	PACIFIC AVE	9	0	1	0	0	8	63.04	2	Municipal	Local	None
221	1,886	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211102	0.23	1.23	1.00	RAYMOND ROAD	12	0	0	2	2	8	62.47	2	Municipal	Minor Collector	None
222	1,889	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000674	0.00	0.49	0.49	MIDDLESEX COUNTY 674	18	0	0	1	3	14	62.34	2	County	Major Collector	None
223	1,895	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000691	0.00	1.00	1.00	LIVINGSTON AVENUE	24	0	0	0	4	20	62.22	4	Municipal	Minor Arterial	None
224	1,904	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041704	0.00	1.00	1.00	HELMETTA BLVD	14	0	0	0	5	9	61.77	2	Municipal	Minor Arterial	Painted Median
225	1,907	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161081	0.00	0.81	0.81	HALL AVE	33	0	0	0	3	30	61.66	2	Municipal	Major Collector	None
226	1,912	NJTPA	MIDDLESEX	PLAINSBORO TWP	12021003	0.09	1.09	1.00	GEORGE DAVISON RD	17	0	0	1	3	13	61.34	2	Municipal	Minor Collector	None
226	1,912	NJTPA	MIDDLESEX	DUNELLEN BORO	12000678	0.09	0.66	0.57	W FOURTH ST	17	0	0	1	3	13	61.34	2	Municipal	Major Collector	None
228	1,928	NJTPA	MIDDLESEX	WOODBIDGE TWP	12252104	0.01	0.11	0.10	AVENEL ST	7	0	0	1	4	2	60.90	1	Municipal	Local	None
229	1,938	NJTPA	MIDDLESEX	WOODBIDGE TWP	00000001	36.93	37.93	1.00	WOODBIDGE CENTER	32	0	0	0	3	29	60.66	3	Municipal	Principal Arterial & Other	Curbed Median
230	1,942	NJTPA	MIDDLESEX	MONROE TWP	12131037	1.36	2.36	1.00	SCHOOLHOUSE RD	16	0	0	1	3	12	60.34	2	Municipal	Minor Collector	None
231	1,951	NJTPA	MIDDLESEX	EDISON TWP	12051640	0.00	0.36	0.36	GROVE AVE	22	0	0	0	4	18	60.22	2	Municipal	Major Collector	None
232	1,956	NJTPA	MIDDLESEX	CARTERET BORO	12011097	0.00	0.45	0.45	HARRISON AVE	6	0	1	0	0	5	60.04	2	Municipal	Local	None
233	1,975	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041702	0.00	1.00	1.00	CHURCH LN	9	0	0	2	2	5	59.47	2	Municipal	Minor Arterial	None
234	1,999	NJTPA	MIDDLESEX	PERTH AMBOY CITY	00000035	52.31	53.31	1.00	CONVERY BLVD	11	0	0	0	5	6	58.77	4	Municipal	Principal Arterial & Other	Painted Median
235	2,005	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111167	0.00	0.38	0.38	WARRENVILLE RD	14	0	0	1	3	10	58.34	2	Municipal	Minor Arterial	None
236	2,065	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151166	0.00	0.59	0.59	CRANBURY CROSS RD	12	0	0	1	3	8	56.34	2	Municipal	Minor Collector	Painted Median
237	2,067	NJTPA	MIDDLESEX	PISCATAWAY TWP	12221596	0.62	1.62	1.00	NEW BRUNSWICK AVE	31	0	0	1	1	29	56.24		Municipal		None
238	2,071	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221279	0.40	0.70	0.30	NEW MARKET AVE	2	0	1	0	0	1	56.04	2	Municipal	Local	None
238	2,071	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041281	0.49	0.59	0.10	GAGE ROAD	2	0	1	0	0	1	56.04	2	Municipal	Local	None
238	2,071	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171585	0.00	0.10	0.10	SEELEY AVE	2	0	1	0	0	1	56.04	2	Municipal	Local	None
238	2,071	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141011	0.24	0.34	0.10	MAY STREET	2	0	1	0	0	1	56.04	2	Municipal	Local	Painted Median
242	2,110	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211081	0.00	1.00	1.00	ROUTE 522	24	0	0	2	0	22	55.36	2	Municipal	Major Collector	None
243	2,111	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111055	0.28	1.28	1.00	MOUNTAIN AVE	11	0	0	1	3	7	55.34	2	Municipal	Minor Collector	None
244	2,126	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091015	0.21	0.31	0.10	WASHINGTON AVE	1	0	1	0	0	0	55.04	2	Municipal	Local	None
245	2,156	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041703	0.00	1.00	1.00	HARTS LA	14	0	0	2	1	11	54.92	2	Municipal	Minor Arterial	None
246	2,158	NJTPA	MIDDLESEX	CRANBURY TWP	12000685	0.00	0.73	0.73	MIDDLESEX COUNTY 685	20	0	0	1	2	17	54.79	2	County	Major Collector	None
247	2,165	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141211	0.00	0.15	0.15	COMMERCIAL AVE	10	0	0	1	3	6	54.34	2	Municipal	Minor Arterial	Painted Median
247	2,165	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12181013	3.18	4.18	1.00	BROADWAY ROAD	10	0	0	1	3	6	54.34	2	Municipal	Major Collector	None
249	2,185	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251365	0.00	0.10	0.10	ROUTE 514	13	0	0	2	1	10	53.92	2	County	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
249	2,185	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161143	0.21	0.39	0.18	CORTLANDT ST	13	0	0	2	1	10	53.92	2	Municipal	Local	None
251	2,191	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161089	0.00	0.55	0.55	PENN ST	19	0	0	1	2	16	53.79	2	Municipal	Local	None
252	2,199	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141218	0.27	0.65	0.38	SOMERSET STREET	9	0	0	1	3	5	53.34	2	Municipal	Major Collector	None
253	2,207	NJTPA	MIDDLESEX	EDISON TWP	12101131	0.59	0.69	0.10	DURHAM AVE	15	0	0	0	4	11	53.22	2	Municipal	Minor Collector	None
254	2,214	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171022	0.00	1.00	1.00	PLAINFIELD AVE	12	0	0	2	1	9	52.92	2	Municipal	Local	None
255	2,225	NJTPA	MIDDLESEX	MONROE TWP	12000625	0.71	1.71	1.00	PERRINEVILLE RD	8	0	0	1	3	4	52.34	2	County	Minor Arterial	None
255	2,225	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12162019	0.00	0.29	0.29	FLORIDA GROVE RD	8	0	0	1	3	4	52.34	2	Municipal	Major Collector	None
257	2,232	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12131017	0.00	0.69	0.69	BRACE AVE	27	0	0	1	1	25	52.24	2	Municipal	Minor Collector	None
258	2,250	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171597	0.00	1.00	1.00	N RANDOLPHVILLE RD	17	0	0	1	2	14	51.79	2	Municipal	Major Collector	None
259	2,264	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000018S	0.00	0.10	0.10	POSSUMTOWN RD	7	0	0	1	3	3	51.34	4	Municipal	Principal Arterial & Other	None
260	2,283	NJTPA	MIDDLESEX	JAMESBURG BORO	12000615	10.60	11.60	1.00	MIDDLESEX COUNTY 615	16	0	0	1	2	13	50.79	2	County	Minor Arterial	None
261	2,303	NJTPA	MIDDLESEX	MONROE TWP	12131017	0.68	0.96	0.28	JURGELSKY RD	3	0	0	3	0	0	50.04	2	Municipal	Local	None
262	2,304	NJTPA	MIDDLESEX	EDISON TWP	12051439	0.36	1.04	0.68	GRANDVIEW AVE	9	0	0	2	1	6	49.92	2	Municipal	Minor Collector	None
263	2,322	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041701	0.87	1.87	1.00	HARDENBURG LN	11	0	0	0	4	7	49.22	2	Municipal	Major Collector	None
263	2,322	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12181013	0.62	1.62	1.00	BROADWAY ROAD	11	0	0	0	4	7	49.22	2	Municipal	Major Collector	None
265	2,336	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161027	0.00	0.20	0.20	HARNED ST	14	0	0	1	2	11	48.79	2	Municipal	Local	None
265	2,336	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000697	0.00	0.80	0.80	DISTRIBUTION WAY	14	0	0	1	2	11	48.79	2	Municipal	Local	None
267	2,349	NJTPA	MIDDLESEX	WOODBIDGE TWP	12252092	0.01	0.79	0.78	FREEMAN ST	20	0	0	0	3	17	48.66	2	Municipal	Minor Collector	None
267	2,349	NJTPA	MIDDLESEX	MONROE TWP	12000619	5.42	6.42	1.00	MIDDLESEX COUNTY 619	20	0	0	0	3	17	48.66	2	County	Minor Arterial	Curbed Median
269	2,363	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251295	0.01	0.23	0.22	FERRY ST	7	0	0	2	1	4	47.92	2	Municipal	Local	None
270	2,393	NJTPA	MIDDLESEX	EDISON TWP	12051625	0.00	0.59	0.59	LIVINGSTON AVE	6	0	0	2	1	3	46.92	2	Municipal	Minor Collector	None
271	2,394	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151276	0.00	0.56	0.56	N OAKS BLVD	12	0	0	1	2	9	46.79	2	Municipal	Local	Painted Median
271	2,394	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191411	0.00	0.67	0.67	RARITAN ST	12	0	0	1	2	9	46.79	2	Municipal	Minor Arterial	Painted Median
271	2,394	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041705	0.00	1.00	1.00	DUNHAMS CORNER RD	12	0	0	1	2	9	46.79	2	Municipal	Minor Arterial	None
274	2,408	NJTPA	MIDDLESEX	WOODBIDGE TWP	12000652	0.00	0.98	0.98	MIDDLESEX COUNTY 652	18	0	0	0	3	15	46.66	2	County	Major Collector	None
275	2,416	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041247	0.00	1.00	1.00	UNIVERSITY ROAD	15	0	0	2	0	13	46.36	2	Municipal	Major Collector	Painted Median
276	2,421	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251471	0.00	0.15	0.15	HOMESTEAD AVE	8	0	0	0	4	4	46.22	2	Municipal	Local	None
277	2,437	NJTPA	MIDDLESEX	EDISON TWP	12052045	0.00	0.73	0.73	STEPHENVILLE PKWY	11	0	0	1	2	8	45.79	1	Municipal	Major Collector	Grass Median
277	2,437	NJTPA	MIDDLESEX	CARTERET BORO	12011057	0.08	1.08	1.00	PERSHING AVE	11	0	0	1	2	8	45.79	2	Municipal	Local	None
277	2,437	NJTPA	MIDDLESEX	PLAINSBORO TWP	12000683	0.81	1.81	1.00	MIDDLESEX COUNTY 683	11	0	0	1	2	8	45.79	2	County	Major Collector	None
280	2,448	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161166	0.00	0.30	0.30	MAPLE ST	17	0	0	0	3	14	45.66	1	Municipal	Local	None
281	2,468	NJTPA	MIDDLESEX	MONROE TWP	12131020	0.69	1.06	0.37	UNION VALLEY RD	4	0	0	2	1	1	44.92	2	Municipal	Major Collector	None
282	2,471	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251822	0.05	0.70	0.65	SEMEL AVE	10	0	0	1	2	7	44.79	2	Municipal	Local	None
282	2,471	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	122110882	1.78	2.78	1.00	FRESH PONDS RD	10	0	0	1	2	7	44.79	2	Municipal	Major Collector	None
284	2,488	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221067	0.00	0.96	0.96	S PLAINFIELD AV	13	0	0	2	0	11	44.36	2	Municipal	Local	None
285	2,498	NJTPA	MIDDLESEX	OLD BRIDGE TWP	120006991	0.00	0.68	0.68	MIDDLESEX COUNTY 699 I	9	0	0	1	2	6	43.79	2	County	Local	None
285	2,498	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151050	0.21	1.09	0.88	WASHINGTON PL	9	0	0	1	2	6	43.79	2	Municipal	Local	None
287	2,532	NJTPA	MIDDLESEX	EDISON TWP	12051796	0.00	0.31	0.31	KILMER RD	8	0	0	1	2	5	42.79	2	Municipal	Minor Arterial	None
287	2,532	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12000677	1.30	2.30	1.00	MIDDLESEX COUNTY 677	8	0	0	1	2	5	42.79	2	County	Major Collector	Painted Median
287	2,532	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141035	0.10	0.75	0.65	LEE AVENUE	8	0	0	1	2	5	42.79	2	Municipal	Local	None
287	2,532	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000688	0.06	0.33	0.27	MIDDLESEX COUNTY 688	8	0	0	1	2	5	42.79	2	County	Major Collector	None
291	2,546	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141067	0.48	1.48	1.00	JOYCE KILMER AVE	14	0	0	0	3	11	42.66	2	Municipal	Minor Collector	None
292	2,557	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091254	0.00	0.89	0.89	WESTMINSTER BL	17	0	0	1	1	15	42.24	2	Municipal	Minor Collector	None
292	2,557	NJTPA	MIDDLESEX	CARTERET BORO	12000604	9.87	10.87	1.00	MIDDLESEX COUNTY 604	17	0	0	1	1	15	42.24	2	County	Minor Arterial	None
294	2,566	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251092	0.00	0.55	0.55	MARY AVE	7	0	0	1	2	4	41.79	2	Municipal	Minor Collector	None
295	2,611	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221380	0.00	0.49	0.49	CORPORATE BLVD	12	0	0	0	3	9	40.66	4	Municipal	Minor Collector	None
296	2,628	NJTPA	MIDDLESEX	MONROE TWP	12131011	3.09	4.09	1.00	FEDERAL RD	9	0	0	2	0	7	40.36	2	Municipal	Major Collector	None
297	2,660	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221750	0.18	1.18	1.00	WOODLAND AV	11	0	0	0	3	8	39.66	2	Municipal	Major Collector	None
297	2,660	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171871	0.03	0.71	0.68	HOES LN	11	0	0	0	3	8	39.66		Municipal		Grass Median
297	2,660	NJTPA	MIDDLESEX	SAYREVILLE BORO	120006862	0.95	1.95	1.00	MIDDLESEX COUNTY 686 II	11	0	0	0	3	8	39.66	2	County	Major Collector	Painted Median

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
297	2,660	NJTPA	MIDDLESEX	MONROE TWP	12131028	1.02	2.02	1.00	GRAVEL HILL RD	11	0	0	0	3	8	39.66	2	Municipal	Local	None
301	2,687	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251488	0.00	1.00	1.00	OMAR AVE	14	0	0	1	1	12	39.24	2	Municipal	Minor Arterial	None
301	2,687	NJTPA	MIDDLESEX	EDISON TWP	12051066	0.05	0.78	0.73	WINTHROP RD	14	0	0	1	1	12	39.24	2	Municipal	Local	None
301	2,687	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161075	0.06	0.53	0.47	BARCLAY ST	14	0	0	1	1	12	39.24	2	Municipal	Local	None
304	2,695	NJTPA	MIDDLESEX	WOODBIDGE TWP	12252024	0.02	0.96	0.94	LAKE AVE	20	0	0	0	2	18	39.11	2	Municipal	Minor Arterial	None
305	2,712	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000681	0.00	0.68	0.68	MIDDLESEX COUNTY 681	10	0	0	0	3	7	38.66	2	County	Minor Arterial	None
306	2,727	NJTPA	MIDDLESEX	DUNELLEN BORO	12031022	0.00	0.31	0.31	ROUTE 529	7	0	0	2	0	5	38.36	2	County	Local	None
306	2,727	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091001	0.45	1.45	1.00	ATHENS AV	7	0	0	2	0	5	38.36	2	Municipal	Local	None
308	2,734	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161171	0.00	0.51	0.51	STATE ST	13	0	0	1	1	11	38.24	2	Municipal	Local	None
308	2,734	NJTPA	MIDDLESEX	MONROE TWP	12000614	11.57	12.57	1.00	MIDDLESEX COUNTY 614	13	0	0	1	1	11	38.24	4	County	Minor Arterial	None
308	2,734	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211681	0.19	1.19	1.00	NEW ROAD	13	0	0	1	1	11	38.24	2	Municipal	Minor Arterial	Painted Median
311	2,758	NJTPA	MIDDLESEX	EDISON TWP	12051035	0.22	0.88	0.66	IDLEWILD RD	9	0	0	0	3	6	37.66	2	Municipal	Minor Collector	None
312	2,783	NJTPA	MIDDLESEX	WOODBIDGE TWP	12000651	0.00	0.91	0.91	COLONIA BLVD	12	0	0	1	1	10	37.24	2	Municipal	Major Collector	None
312	2,783	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041093	0.36	1.36	1.00	FERN ROAD	12	0	0	1	1	10	37.24	2	Municipal	Minor Collector	None
312	2,783	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161142	0.00	0.34	0.34	CATHERINE ST	12	0	0	1	1	10	37.24	2	Municipal	Local	None
315	2,791	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171248	0.00	0.95	0.95	CARLTON AVE	18	0	0	0	2	16	37.11	2	Municipal	Minor Collector	None
315	2,791	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141216	0.20	0.57	0.37	NEW STREET	18	0	0	0	2	16	37.11	1	Municipal	Minor Arterial	Painted Median
317	2,801	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211094	0.56	1.56	1.00	BLACKHORSE LANE	8	0	0	0	3	5	36.66	2	Municipal	Local	None
318	2,816	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171381	0.00	0.35	0.35	GRAMERCY DR	5	0	0	2	0	3	36.36	2	Municipal	Local	None
319	2,826	NJTPA	MIDDLESEX	MONROE TWP	12131050	1.02	2.02	1.00	MOUNTS MILLS RD	11	0	0	1	1	9	36.24	2	Municipal	Minor Arterial	None
319	2,826	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091242	0.00	0.55	0.55	PARTRIDGE RD	11	0	0	1	1	9	36.24	2	Municipal	Local	None
319	2,826	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171604	0.00	0.69	0.69	CENTENNIAL AVE	11	0	0	1	1	9	36.24	2	Municipal	Minor Arterial	Curbed Median
319	2,826	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12181018	0.00	1.00	1.00	FRIENDSHIP RD	11	0	0	1	1	9	36.24	2	Municipal	Major Collector	None
323	2,855	NJTPA	MIDDLESEX	PISCATAWAY TWP	120006651	1.84	2.84	1.00	ROUTE 529	7	0	0	0	3	4	35.66	2	County	Minor Arterial	None
324	2,876	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000615	22.51	23.51	1.00	MIDDLESEX COUNTY 615	10	0	0	1	1	8	35.24	2	County	Minor Arterial	Painted Median
324	2,876	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211090	0.00	0.30	0.30	DOCKS CORNER RD	10	0	0	1	1	8	35.24	2	Municipal	Minor Collector	Painted Median
324	2,876	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141231	0.01	0.64	0.63	NEILSON STREET	10	0	0	1	1	8	35.24	2	Municipal	Major Collector	None
327	2,891	NJTPA	MIDDLESEX	EDISON TWP	12000676	0.35	1.35	1.00	MIDDLESEX COUNTY 676	16	0	0	0	2	14	35.11	2	Municipal	Major Collector	None
328	2,897	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161175	0.00	0.35	0.35	OAK ST	19	0	0	1	0	18	34.68	2	Municipal	Minor Collector	None
329	2,899	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12000626	1.10	2.10	1.00	LAURENCE PK	6	0	0	0	3	3	34.66	1	Municipal	Major Collector	Curbed Median
330	2,916	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191100	0.00	0.86	0.86	DEERFIELD RD	9	0	0	1	1	7	34.24	2	Municipal	Local	None
330	2,916	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111165	1.31	1.41	0.10	CEDAR AVE	9	0	0	1	1	7	34.24	2	Municipal	Minor Arterial	None
330	2,916	NJTPA	MIDDLESEX	MONROE TWP	12131057	0.00	1.00	1.00	MONMOUTH RD	9	0	0	1	1	7	34.24	2	Municipal	Minor Collector	None
330	2,916	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161156	0.07	0.56	0.49	GORDON ST	9	0	0	1	1	7	34.24	2	Municipal	Local	None
330	2,916	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000677	0.00	1.00	1.00	MIDDLESEX COUNTY 677	9	0	0	1	1	7	34.24	2	County	Major Collector	None
335	2,969	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161077	0.30	1.27	0.97	COMPTON AVE	24	0	0	0	1	23	33.55	2	Municipal	Local	None
336	2,976	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211016	0.16	0.43	0.27	RALEIGH ROAD	2	0	0	2	0	0	33.36	2	Municipal	Local	None
337	2,982	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251531	0.01	0.30	0.29	RODGERS ST	8	0	0	1	1	6	33.24	2	Municipal	Minor Collector	None
337	2,982	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141050	0.00	0.24	0.24	COMMERCIAL AVENUE	8	0	0	1	1	6	33.24	2	Municipal	Minor Arterial	None
337	2,982	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041630	0.00	0.26	0.26	KINGSWOOD BOULEVARD	8	0	0	1	1	6	33.24	2	Municipal	Local	None
340	3,012	NJTPA	MIDDLESEX	WOODBIDGE TWP	12252068	0.00	0.65	0.65	RONSON ROAD	14	0	0	0	2	12	33.11	2	Municipal	Minor Collector	None
341	3,036	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251803	0.00	0.84	0.84	CORREJA AVE	17	0	0	1	0	16	32.68	2	Municipal	Local	None
342	3,039	NJTPA	MIDDLESEX	WOODBIDGE TWP	12252029	0.05	0.15	0.10	CROWS MILL ROAD	4	0	0	0	3	1	32.66	2	Municipal	Local	Curbed Median
343	3,051	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111168	0.05	0.34	0.29	GREENBROOK RD	7	0	0	1	1	5	32.24	2	Municipal	Major Collector	None
343	3,051	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041392	0.00	0.50	0.50	EDGEBORO ROAD	7	0	0	1	1	5	32.24	2	Municipal	Major Collector	None
343	3,051	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191020	0.00	0.55	0.55	MACARTHUR AV	7	0	0	1	1	5	32.24	2	Municipal	Major Collector	None
343	3,051	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141210	0.00	0.55	0.55	NICHOL AVENUE	7	0	0	1	1	5	32.24	2	Municipal	Minor Arterial	Painted Median
347	3,081	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171098	0.35	1.35	1.00	KNIGHTSBRIDGE RD	13	0	0	0	2	11	32.11	2	Municipal	Major Collector	None
347	3,081	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251667	0.00	0.32	0.32	CLEVELAND AVE	13	0	0	0	2	11	32.11	2	Municipal	Local	None
347	3,081	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141217	0.00	0.43	0.43	JOYCE KILMER AVE	13	0	0	0	0	2	32.11	2	Municipal	Major Collector	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
347	3,081	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141213	0.00	0.23	0.23	HANDY ST	13	0	0	0	2	11	32.11	2	Municipal	Major Collector	None
351	3,097	NJTPA	MIDDLESEX	MONROE TWP	12000615	6.38	7.38	1.00	MIDDLESEX COUNTY 615	16	0	0	1	0	15	31.68	2	County	Major Collector	None
352	3,109	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161174	0.00	0.22	0.22	ELM ST	6	0	0	1	1	4	31.24	2	Municipal	Local	None
352	3,109	NJTPA	MIDDLESEX	MONROE TWP	12131032	0.63	1.63	1.00	GRAVEL HILL SPOTSWOOD RD	6	0	0	1	1	4	31.24	2	Municipal	Local	None
352	3,109	NJTPA	MIDDLESEX	JAMESBURG BORO	12081017	0.00	0.46	0.46	GATZMER AV	6	0	0	1	1	4	31.24	2	Municipal	Major Collector	None
355	3,143	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151265	0.06	0.69	0.63	NASSAU ST	12	0	0	0	2	10	31.11	2	Municipal	Major Collector	None
355	3,143	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161085	0.03	0.37	0.34	EAGLE AVE	12	0	0	0	2	10	31.11	2	Municipal	Local	None
355	3,143	NJTPA	MIDDLESEX	WOODBIDGE TWP	12052049	0.50	1.50	1.00	FORD AVE	12	0	0	0	2	10	31.11		Municipal		None
355	3,143	NJTPA	MIDDLESEX	EDISON TWP	12252051	0.16	0.68	0.52	KING GEORGES POST RD	12	0	0	0	2	10	31.11	2	Municipal	Minor Arterial	None
359	3,165	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251813	0.00	0.74	0.74	PLYMOUTH DR	15	0	0	1	0	14	30.68	2	Municipal	Local	None
360	3,174	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191409	0.31	1.05	0.74	N ERNSTON RD	5	0	0	1	1	3	30.24	2	Municipal	Minor Collector	None
360	3,174	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251059	0.00	0.94	0.94	ARLINGTON DR	5	0	0	1	1	3	30.24	2	Municipal	Local	None
360	3,174	NJTPA	MIDDLESEX	EDISON TWP	12051769	0.23	0.72	0.49	KING GEORGES POST RD	5	0	0	1	1	3	30.24	4	Municipal	Minor Arterial	None
363	3,198	NJTPA	MIDDLESEX	MONROE TWP	12131011	0.32	1.32	1.00	FEDERAL RD	11	0	0	0	2	9	30.11	2	Municipal	Major Collector	None
364	3,221	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161074	0.06	0.35	0.29	CORNELL ST	14	0	0	1	0	13	29.68	2	Municipal	Local	None
365	3,226	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161172	0.00	0.18	0.18	JEFFERSON ST	20	0	0	0	1	19	29.55	2	Municipal	Local	None
366	3,232	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251524	0.00	0.76	0.76	WOODBIDGE AVE E	4	0	0	1	1	2	29.24	2	Municipal	Local	None
366	3,232	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041542	0.00	0.37	0.37	SUYDAM STREET	4	0	0	1	1	2	29.24	2	Municipal	Major Collector	Painted Median
368	3,262	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141214	0.05	0.87	0.82	SUYDAM STREET	10	0	0	0	2	8	29.11	2	Municipal	Major Collector	None
368	3,262	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211680	0.00	1.00	1.00	BEEKMAN RD	10	0	0	0	2	8	29.11	4	Municipal	Minor Arterial	Painted Median
368	3,262	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171606	0.03	1.03	1.00	SCHOOL ST	10	0	0	0	2	8	29.11	2	Municipal	Major Collector	None
371	3,296	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041699	1.79	2.79	1.00	RIVA AVE	13	0	0	1	0	12	28.68	2	Municipal	Minor Arterial	None
372	3,303	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211085	0.01	0.90	0.89	STULTS ROAD	19	0	0	0	1	18	28.55	2	Municipal	Minor Collector	None
373	3,311	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000091	0.52	1.06	0.54	AIRPORT RD	3	0	0	1	1	1	28.24	2	Municipal	Minor Arterial	None
373	3,311	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211169	0.60	1.60	1.00	HERROD BOULEVARD	3	0	0	1	1	1	28.24	2	Municipal	Minor Collector	Curbed Median
373	3,311	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141030	0.35	0.67	0.32	REDMOND STREET	3	0	0	1	1	1	28.24	2	Municipal	Local	Painted Median
373	3,311	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141034	0.05	0.50	0.45	THROOP AVENUE	3	0	0	1	1	1	28.24	2	Municipal	Local	None
373	3,311	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111057	0.16	0.70	0.54	SOUTH AVE	3	0	0	1	1	1	28.24	2	Municipal	Local	None
378	3,339	NJTPA	MIDDLESEX	EDISON TWP	12051079	0.00	0.42	0.42	BLVD OF THE EAGLES	9	0	0	0	2	7	28.11	2	Municipal	Local	None
378	3,339	NJTPA	MIDDLESEX	WOODBIDGE TWP	12011113	0.37	1.35	0.98	JACKSON AVE	9	0	0	0	2	7	28.11	2	Municipal	Local	None
380	3,387	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041747	0.17	0.27	0.10	AINSWORTH AVENUE	2	0	0	1	1	0	27.24	2	Municipal	Local	None
380	3,387	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221338	0.23	0.40	0.17	TOMPKINS AV	2	0	0	1	1	0	27.24	2	Municipal	Major Collector	None
380	3,387	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151262	0.00	0.10	0.10	FINNEGANS LN	2	0	0	1	1	0	27.24	1	Municipal	Local	Painted Median
380	3,387	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251555	0.00	0.21	0.21	CRYSTAL AVE	2	0	0	1	1	0	27.24	2	Municipal	Local	None
380	3,387	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000684	0.73	1.73	1.00	MAIN ST	2	0	0	1	1	0	27.24	2	County	Minor Arterial	Barrier Median
380	3,387	NJTPA	MIDDLESEX	PERTH AMBOY CITY	00000035	54.11	55.11	1.00	CONVERY BLVD	2	0	0	1	1	0	27.24	4	County	Principal Arterial & Other	Curbed Median
386	3,412	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211483	0.22	1.22	1.00	PROMENADE BOULEVARD	8	0	0	0	2	6	27.11	2	Municipal	Minor Arterial	Grass Median
386	3,412	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251910	0.00	0.10	0.10	QUEEN ROAD	8	0	0	0	2	6	27.11	2	Municipal	Local	None
386	3,412	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	122110882	0.00	1.00	1.00	FRESH PONDS RD	8	0	0	0	2	6	27.11	2	Municipal	Major Collector	None
386	3,412	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041018	0.00	1.00	1.00	NEW BRUNSWICK AVENUE	8	0	0	0	2	6	27.11	2	Municipal	Major Collector	None
386	3,412	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	120006032	0.02	0.28	0.26	FRONT ST	8	0	0	0	2	6	27.11	2	Municipal	Minor Arterial	None
386	3,412	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091786	0.29	0.46	0.17	OLDMATAWAN RD	8	0	0	0	2	6	27.11	2	Municipal	Minor Collector	None
386	3,412	NJTPA	MIDDLESEX	WOODBIDGE TWP	00000035	55.14	56.14	1.00	ASPEN LANE	8	0	0	0	2	6	27.11	4	Municipal	Principal Arterial & Other	None
393	3,461	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161130	0.05	0.44	0.39	MECHANIC ST	11	0	0	1	0	10	26.68	2	Municipal	Local	None
394	3,479	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041217	0.00	0.37	0.37	MERRILL AVENUE	7	0	0	0	2	5	26.11	2	Municipal	Minor Collector	Curbed Median
394	3,479	NJTPA	MIDDLESEX	EDISON TWP	12051362	0.05	0.60	0.55	PIERSON AVE	7	0	0	0	2	5	26.11	2	Municipal	Local	None
394	3,479	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211667	0.00	0.10	0.10	CORN RD	7	0	0	0	2	5	26.11	2	Municipal	Local	None
397	3,520	NJTPA	MIDDLESEX	EDISON TWP	12051144	0.18	0.52	0.34	CAMBRIDGE RD	10	0	0	1	0	9	25.68	2	Municipal	Local	None
398	3,531	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161161	0.00	0.64	0.64	HOBART ST	16	0	0	0	1	15	25.55	2	Municipal	Local	None
398	3,531	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041707	0.00	1.00	1.00	RUES LANE	16	0	0	0	1	15	25.55	2	Municipal	Major Collector	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
400	3,550	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000693	0.10	1.10	1.00	JERSEY AVENUE	6	0	0	0	2	4	25.11	2	Municipal	Minor Arterial	None
400	3,550	NJTPA	MIDDLESEX	EDISON TWP	12051412	0.00	0.20	0.20	JACKSON AVE	6	0	0	0	2	4	25.11	2	Municipal	Local	None
400	3,550	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251581	0.04	0.46	0.42	BENJAMIN AVE	6	0	0	0	2	4	25.11	2	Municipal	Local	None
400	3,550	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000130	79.72	80.72	1.00	RENAISSANCE BLVD	6	0	0	0	2	4	25.11	2	Municipal	Principal Arterial & Other	Grass Median
400	3,550	NJTPA	MIDDLESEX	MONROE TWP	12131036	0.00	1.00	1.00	BORDENTOWN TP	6	0	0	0	2	4	25.11	2	Municipal	Local	None
400	3,550	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171280	0.28	0.72	0.44	CEDARWOOD DR	6	0	0	0	2	4	25.11	2	Municipal	Local	None
400	3,550	NJTPA	MIDDLESEX	METUCHEN BORO	12101205	0.00	0.17	0.17	BRIDGE ST	6	0	0	0	2	4	25.11	2	Municipal	Major Collector	None
407	3,602	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181039	3.81	4.81	1.00	PLAINSBORO-CRANBURY RD	9	0	0	1	0	8	24.68	2	Municipal	Major Collector	Curbed Median
407	3,602	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161128	0.00	0.17	0.17	DIVISION ST	9	0	0	1	0	8	24.68	2	Municipal	Local	None
407	3,602	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211086	1.17	2.17	1.00	DAVIDSONS MILL RD	9	0	0	1	0	8	24.68	2	Municipal	Major Collector	None
410	3,643	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251020	0.15	0.34	0.19	ISABELLE ST	5	0	0	0	2	3	24.11	2	Municipal	Local	None
410	3,643	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151124	0.00	0.41	0.41	AARON RD	5	0	0	0	2	3	24.11	2	Municipal	Local	Barrier Median
410	3,643	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211734	0.00	0.42	0.42	SUMMERFIELD BOULEVARD	5	0	0	0	2	3	24.11	2	Municipal	Local	None
410	3,643	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161098	0.00	0.37	0.37	GROVE ST	5	0	0	0	2	3	24.11	1	Municipal	Local	None
410	3,643	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181001	0.00	1.00	1.00	GROVERS MILL RD	5	0	0	0	2	3	24.11	2	Municipal	Minor Collector	None
415	3,682	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12181018	1.51	2.51	1.00	FRIENDSHIP RD	8	0	0	1	0	7	23.68	2	Municipal	Major Collector	None
415	3,682	NJTPA	MIDDLESEX	EDISON TWP	12051312	0.00	0.77	0.77	LORING AVE	8	0	0	1	0	7	23.68	2	Municipal	Local	None
415	3,682	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211002	0.00	0.46	0.46	WHEELER ROAD	8	0	0	1	0	7	23.68	2	Municipal	Local	None
418	3,707	NJTPA	MIDDLESEX	EDISON TWP	12052169	0.00	0.69	0.69	TRUMAN DR	14	0	0	0	1	13	23.55	2	Municipal	Major Collector	None
418	3,707	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111073	0.05	0.72	0.67	HARRIS AVE	14	0	0	0	1	13	23.55	2	Municipal	Local	None
420	3,730	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251761	0.00	0.18	0.18	CAMBRIDGE DR	4	0	0	0	2	2	23.11	2	Municipal	Local	None
420	3,730	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251364	0.59	0.77	0.18	BARRON AVE	4	0	0	0	2	2	23.11	2	Municipal	Minor Collector	None
420	3,730	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091052	0.37	1.37	1.00	CINDY ST	4	0	0	0	2	2	23.11	2	Municipal	Local	None
420	3,730	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091129	0.00	0.64	0.64	PHILLIPS DR	4	0	0	0	2	2	23.11	2	Municipal	Local	None
420	3,730	NJTPA	MIDDLESEX	WOODBIDGE TWP	00000035	56.36	57.36	1.00	CHAIN O HILLS RD	4	0	0	0	2	2	23.11	5	Municipal	Principal Arterial & Other	None
420	3,730	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211073	0.00	1.00	1.00	CULVER ROAD	4	0	0	0	2	2	23.11	2	Municipal	Local	None
420	3,730	NJTPA	MIDDLESEX	MONROE TWP	12131028	0.00	1.00	1.00	GRAVEL HILL RD	4	0	0	0	2	2	23.11	2	Municipal	Local	None
420	3,730	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251232	0.05	0.31	0.26	SHERRY ST	4	0	0	0	2	2	23.11	2	Municipal	Local	None
420	3,730	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000026	1.23	2.23	1.00	LIVINGSTON AV	4	0	0	0	2	2	23.11	3	County	Minor Arterial	Painted Median
420	3,730	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211133	0.00	0.10	0.10	WHEELING ROAD	4	0	0	0	2	2	23.11	2	Municipal	Local	None
420	3,730	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12000695	0.00	0.82	0.82	MIDDLESEX COUNTY 695	4	0	0	0	2	2	23.11	2	County	Minor Arterial	None
431	3,799	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251662	0.13	0.63	0.50	GARFIELD AVE	7	0	0	1	0	6	22.68	2	Municipal	Local	None
431	3,799	NJTPA	MIDDLESEX	CARTERET BORO	12011094	0.14	0.50	0.36	TENNYSON ST	7	0	0	1	0	6	22.68	2	Municipal	Local	None
433	3,834	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251738	0.00	0.99	0.99	AMHERST AVE	13	0	0	0	1	12	22.55	2	Municipal	Minor Collector	None
434	3,859	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141056	0.08	0.18	0.10	TABERNACLE WAY	3	0	0	0	2	1	22.11	2	Municipal	Local	None
434	3,859	NJTPA	MIDDLESEX	EDISON TWP	12051774	0.18	0.49	0.31	MILL RD	3	0	0	0	2	1	22.11	2	Municipal	Major Collector	None
434	3,859	NJTPA	MIDDLESEX	MONROE TWP	12131323	0.00	0.34	0.34	CENTRE DR	3	0	0	0	2	1	22.11	2	Municipal	Local	None
434	3,859	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171092	0.11	0.33	0.22	CUSTER ST	3	0	0	0	2	1	22.11	2	Municipal	Local	None
438	3,905	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12211089	0.65	1.65	1.00	RIVA AVE	6	0	0	1	0	5	21.68	2	Municipal	Major Collector	None
438	3,905	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211053	0.24	0.97	0.73	STILLWELL ROAD	6	0	0	1	0	5	21.68	2	Municipal	Local	None
438	3,905	NJTPA	MIDDLESEX	WOODBIDGE TWP	20131139	0.08	1.00	0.92	BRAMHALL ROAD	6	0	0	1	0	5	21.68	2	Municipal	Major Collector	None
438	3,905	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161177	0.00	0.32	0.32	WATSON AVE	6	0	0	1	0	5	21.68	2	Municipal	Local	None
442	3,938	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12000626	0.04	1.04	1.00	MIDDLESEX COUNTY 689	12	0	0	0	1	11	21.55	4	County	Major Collector	None
443	3,967	NJTPA	MIDDLESEX	EDISON TWP	12051733	0.00	0.10	0.10	METUCHEN RD	2	0	0	0	2	0	21.11	2	Municipal	Local	None
443	3,967	NJTPA	MIDDLESEX	CARTERET BORO	12011106	0.00	0.31	0.31	LOUIS ST	2	0	0	0	2	0	21.11	2	Municipal	Local	None
443	3,967	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251452	0.00	0.11	0.11	BURNET ST	2	0	0	0	2	0	21.11	2	Municipal	Local	None
443	3,967	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251864	0.35	0.45	0.10	HIGHLAND ROAD	2	0	0	0	2	0	21.11	2	Municipal	Local	None
443	3,967	NJTPA	MIDDLESEX	EDISON TWP	12051148	0.00	0.11	0.11	WOODEDGE AVE	2	0	0	0	2	0	21.11	2	Municipal	Local	None
443	3,967	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221116	0.18	0.35	0.17	KENYON AV	2	0	0	0	2	0	21.11	2	Municipal	Local	None
449	3,998	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161076	0.02	0.70	0.68	LAWRIE ST	21	0	0	0	0	0	21.00	1	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
450	4,002	NJTPA	MIDDLESEX	CARTERET BORO	12011152	0.05	0.49	0.44	LARCH ST	5	0	0	1	0	4	20.68	2	Municipal	Local	None
450	4,002	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251391	0.00	0.24	0.24	RIDGEDALE AVE	5	0	0	1	0	4	20.68	2	Municipal	Local	None
450	4,002	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211781	0.28	0.64	0.36	JARED BOULEVARD	5	0	0	1	0	4	20.68	2	Municipal	Local	None
450	4,002	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141141	0.00	0.52	0.52	VAN DYKE AVE	5	0	0	1	0	4	20.68	2	Municipal	Major Collector	None
454	4,060	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161163	0.11	0.51	0.40	FIRST ST	11	0	0	0	1	10	20.55	2	Municipal	Local	None
454	4,060	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211689	0.00	0.36	0.36	HENDERSON ROAD	11	0	0	0	1	10	20.55	2	Municipal	Local	None
454	4,060	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171071	0.00	0.94	0.94	PARK AVE	11	0	0	0	1	10	20.55	2	Municipal	Local	None
454	4,060	NJTPA	MIDDLESEX	MONROE TWP	12131157	0.00	1.00	1.00	TEXAS RD	11	0	0	0	1	10	20.55	2	Municipal	Major Collector	None
458	4,107	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251202	0.07	0.17	0.10	MAPLEWOOD AVE S	4	0	0	1	0	3	19.68	2	Municipal	Local	None
458	4,107	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091061	0.00	0.27	0.27	MABALINE RD	4	0	0	1	0	3	19.68	2	Municipal	Local	None
458	4,107	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171566	0.00	0.10	0.10	GORDON RD	4	0	0	1	0	3	19.68	2	Municipal	Local	None
458	4,107	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041166	0.87	1.87	1.00	DUTCH ROAD	4	0	0	1	0	3	19.68	2	Municipal	Minor Collector	Painted Median
458	4,107	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111156	0.22	0.42	0.20	SHEPHERD AVE	4	0	0	1	0	3	19.68	2	Municipal	Local	None
458	4,107	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091429	0.00	0.47	0.47	OAKLAND RD	4	0	0	1	0	3	19.68	2	Municipal	Local	None
458	4,107	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141051	0.00	0.31	0.31	COMMERCIAL AVE	4	0	0	1	0	3	19.68	2	Municipal	Local	None
458	4,107	NJTPA	MIDDLESEX	MONROE TWP	12061021	0.87	1.87	1.00	OLD FORGE RD	4	0	0	1	0	3	19.68	2	Municipal	Major Collector	None
458	4,107	NJTPA	MIDDLESEX	WOODBIDGE TWP	12252055	0.00	0.10	0.10	LARSEN ROAD	4	0	0	1	0	3	19.68	2	Municipal	Local	None
458	4,107	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251493	0.00	0.10	0.10	CRAGWOOD RD	4	0	0	1	0	3	19.68	2	Municipal	Local	None
458	4,107	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251657	0.12	0.26	0.14	PATRICIA AVE	4	0	0	1	0	3	19.68	2	Municipal	Local	None
458	4,107	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171044	0.80	0.90	0.10	KINGSBRIDGE RD	4	0	0	1	0	3	19.68	2	Municipal	Local	None
458	4,107	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161194	0.13	0.24	0.11	WILSON ST	4	0	0	1	0	3	19.68	2	Municipal	Local	None
471	4,195	NJTPA	MIDDLESEX	EDISON TWP	12052009	0.00	0.10	0.10	FIELDCREST AVE	10	0	0	0	1	9	19.55	4	Municipal	Major Collector	None
471	4,195	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251533	0.00	0.46	0.46	WOODBINE AVE	10	0	0	0	1	9	19.55	2	Municipal	Minor Collector	None
471	4,195	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091139	0.00	0.34	0.34	BUSHNELL RD	10	0	0	0	1	9	19.55	2	Municipal	Major Collector	None
471	4,195	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171135	0.00	0.48	0.48	HAINES AVE	10	0	0	0	1	9	19.55	2	Municipal	Local	None
475	4,235	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161167	0.00	0.39	0.39	SECOND ST	19	0	0	0	0	19	19.00	2	Municipal	Minor Collector	None
476	4,243	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161137	0.06	0.16	0.10	GADEK PL	3	0	0	1	0	2	18.68	2	Municipal	Local	None
476	4,243	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251104	0.12	0.54	0.42	WOODLAND AVE	3	0	0	1	0	2	18.68	2	Municipal	Local	None
476	4,243	NJTPA	MIDDLESEX	MONROE TWP	12131014	0.55	0.73	0.18	BERGEN MILLS RD	3	0	0	1	0	2	18.68	2	Municipal	Local	None
476	4,243	NJTPA	MIDDLESEX	EDISON TWP	12051604	0.00	0.62	0.62	FARMHAVEN AVE	3	0	0	1	0	2	18.68	2	Municipal	Local	None
476	4,243	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041034	0.14	0.75	0.61	HILLSDALE ROAD	3	0	0	1	0	2	18.68	2	Municipal	Local	None
476	4,243	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141096	0.20	0.31	0.11	HARVEY STREET	3	0	0	1	0	2	18.68	1	Municipal	Local	None
476	4,243	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091103	0.00	0.40	0.40	RELLIM DR	3	0	0	1	0	2	18.68	2	Municipal	Local	None
476	4,243	NJTPA	MIDDLESEX	CRANBURY TWP	12021071	0.00	0.10	0.10	PLEASANT HILL RD	3	0	0	1	0	2	18.68	2	Municipal	Local	None
476	4,243	NJTPA	MIDDLESEX	CRANBURY TWP	12021070	0.00	0.70	0.70	CORPORATE DRIVE	3	0	0	1	0	2	18.68	2	Municipal	Local	None
476	4,243	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171357	0.30	0.40	0.10	INTERNATIONAL AVE	3	0	0	1	0	2	18.68	2	Municipal	Local	None
476	4,243	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251573	0.00	0.23	0.23	GRAND ST	3	0	0	1	0	2	18.68	2	Municipal	Local	None
476	4,243	NJTPA	MIDDLESEX	EDISON TWP	12051051	0.00	0.10	0.10	JOHNSTONE ST	3	0	0	1	0	2	18.68	2	Municipal	Minor Collector	None
476	4,243	NJTPA	MIDDLESEX	EDISON TWP	12051725	0.09	0.92	0.83	MCKINLEY AVE	3	0	0	1	0	2	18.68	2	Municipal	Local	None
476	4,243	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041202	0.00	0.33	0.33	STRATFORD ROAD	3	0	0	1	0	2	18.68	2	Municipal	Local	None
476	4,243	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041191	0.00	0.43	0.43	TIMBER ROAD	3	0	0	1	0	2	18.68	2	Municipal	Local	None
491	4,353	NJTPA	MIDDLESEX	EDISON TWP	12051175	0.00	0.21	0.21	CENTRAL AVE	9	0	0	0	1	8	18.55	2	Municipal	Major Collector	None
491	4,353	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251515	0.00	0.10	0.10	ROANOKE ST	9	0	0	0	1	8	18.55	2	Municipal	Local	None
491	4,353	NJTPA	MIDDLESEX	EDISON TWP	12052047	0.00	0.20	0.20	LAFAYETTE AVE	9	0	0	0	1	8	18.55	2	Municipal	Minor Arterial	None
491	4,353	NJTPA	MIDDLESEX	PISCATAWAY TWP	12172061	0.00	0.34	0.34	DAVIDSON RD	9	0	0	0	1	8	18.55	4	Municipal	Major Collector	None
491	4,353	NJTPA	MIDDLESEX	PISCATAWAY TWP	12051798	0.00	0.68	0.68	SUTTONS LN	9	0	0	0	1	8	18.55	2	Municipal	Major Collector	None
496	4,431	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091228	0.72	0.93	0.21	LAKERIDGE DR	2	0	0	1	0	1	17.68	2	County	Local	None
496	4,431	NJTPA	MIDDLESEX	CARTERET BORO	12011151	0.00	0.26	0.26	LEBER AVE	2	0	0	1	0	1	17.68	2	Municipal	Local	None
496	4,431	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251405	0.00	0.10	0.10	HILLSIDE AVE	2	0	0	1	0	1	17.68	2	Municipal	Local	None
496	4,431	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191258	0.19	0.29	0.10	EUGENE BLVD	2	0	0	1	0	1	17.68	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
496	4,431	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251337	0.00	0.13	0.13	CHURCH ST	2	0	0	1	0	1	17.68	2	Municipal	Local	None
496	4,431	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161200	0.00	0.10	0.10	MORRIS ST	2	0	0	1	0	1	17.68	2	Municipal	Local	None
496	4,431	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161032	0.00	0.10	0.10	NORTH PARK DR	2	0	0	1	0	1	17.68	2	Municipal	Local	None
496	4,431	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221183	0.00	0.40	0.40	BAKER AV	2	0	0	1	0	1	17.68	2	Municipal	Local	None
496	4,431	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181138	0.00	0.10	0.10	MADISON DR	2	0	0	1	0	1	17.68	2	Municipal	Local	None
496	4,431	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171423	0.14	0.24	0.10	JOYCE DR	2	0	0	1	0	1	17.68	2	Municipal	Local	None
496	4,431	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151141	0.02	0.27	0.25	WOODLAND AV	2	0	0	1	0	1	17.68	1	Municipal	Local	Curbed Median
496	4,431	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181192	0.00	0.37	0.37	WYNDHURST DRIVE	2	0	0	1	0	1	17.68	2	Municipal	Local	None
496	4,431	NJTPA	MIDDLESEX	WOODBIDGE TWP	12252096	0.02	0.12	0.10	WOODBIDGE AVE	2	0	0	1	0	1	17.68	2	Municipal	Local	None
496	4,431	NJTPA	MIDDLESEX	EDISON TWP	12051631	0.30	0.40	0.10	MONTCLAIR AVE	2	0	0	1	0	1	17.68	2	Municipal	Local	None
496	4,431	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191084	0.20	0.34	0.14	CREAMER DR	2	0	0	1	0	1	17.68	2	Municipal	Local	Painted Median
496	4,431	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141100	0.00	0.10	0.10	CONDUCT STREET	2	0	0	1	0	1	17.68	2	Municipal	Local	None
512	4,580	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141212	0.22	0.32	0.10	SANDFORD STREET	8	0	0	0	1	7	17.55	2	Municipal	Major Collector	None
512	4,580	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191166	0.09	0.95	0.86	KENDALL DR	8	0	0	0	1	7	17.55	2	Municipal	Local	None
512	4,580	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191364	0.00	0.22	0.22	CHEVALIER AVE	8	0	0	0	1	7	17.55	2	Municipal	Minor Arterial	None
512	4,580	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171607	0.00	0.31	0.31	W FOURTH ST	8	0	0	0	1	7	17.55	2	Municipal	Major Collector	None
512	4,580	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171597	1.27	2.27	1.00	SOUTH AVE	8	0	0	0	1	7	17.55	2	Municipal	Major Collector	None
512	4,580	NJTPA	MIDDLESEX	CARTERET BORO	12011080	0.00	0.52	0.52	EMERSON ST	8	0	0	0	1	7	17.55	2	Municipal	Local	None
512	4,580	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161099	0.06	0.44	0.38	WALTROUS AVE	8	0	0	0	1	7	17.55	1	Municipal	Major Collector	None
512	4,580	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251218	0.00	0.31	0.31	MUTTON HOLLOW ROA	8	0	0	0	1	7	17.55	2	Municipal	Minor Arterial	None
512	4,580	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141027	0.21	0.53	0.32	HANDY ST	8	0	0	0	1	7	17.55	2	Municipal	Minor Collector	Painted Median
521	4,649	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161151	0.14	0.86	0.72	RECTOR ST	17	0	0	0	0	17	17.00	1	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251702	0.00	0.10	0.10	CALIFON DR	1	0	0	1	0	0	16.68	2	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251603	0.09	0.19	0.10	MONTROSE AVE	1	0	0	1	0	0	16.68	2	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	EDISON TWP	12051222	0.12	0.22	0.10	PENN AVE	1	0	0	1	0	0	16.68	2	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171301	0.09	0.19	0.10	W THIRD ST	1	0	0	1	0	0	16.68	2	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141007	0.12	0.22	0.10	REED STREET	1	0	0	1	0	0	16.68	2	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191189	0.00	0.10	0.10	JOHNSONS LN	1	0	0	1	0	0	16.68	2	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251616	0.21	0.31	0.10	HOFFMAN BLVD	1	0	0	1	0	0	16.68	2	Municipal	Local	Barrier Median
522	4,657	NJTPA	MIDDLESEX	PISCATAWAY TWP	12172067	0.25	0.35	0.10	ROAD 2	1	0	0	1	0	0	16.68	2	Mun Auth, Park or Inst	Major Collector	None
522	4,657	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211084	0.00	0.10	0.10	HAYPRESS ROAD	1	0	0	1	0	0	16.68	2	Municipal	Major Collector	None
522	4,657	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251277	0.06	0.16	0.10	LEGION PL	1	0	0	1	0	0	16.68	2	Municipal	Minor Collector	None
522	4,657	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161005	0.24	0.34	0.10	RUDYARD DR	1	0	0	1	0	0	16.68	2	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151140	0.22	0.32	0.10	STEVENS ST	1	0	0	1	0	0	16.68	2	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251207	0.18	0.28	0.10	FULTON ST S	1	0	0	1	0	0	16.68	2	Municipal	Minor Collector	None
522	4,657	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171410	0.52	0.62	0.10	NEW ENGLAND AVE	1	0	0	1	0	0	16.68	2	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251709	0.35	0.45	0.10	KLINE BLVD	1	0	0	1	0	0	16.68	2	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151143	0.00	0.10	0.10	CORNELL ST	1	0	0	1	0	0	16.68	2	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	CARTERET BORO	12011108	0.33	0.43	0.10	FILLMORE AVE	1	0	0	1	0	0	16.68	2	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151224	0.08	0.18	0.10	ADAMS LN	1	0	0	1	0	0	16.68	2	Municipal	Minor Arterial	Painted Median
522	4,657	NJTPA	MIDDLESEX	MONROE TWP	12131031	0.00	0.10	0.10	MONROE BL	1	0	0	1	0	0	16.68	2	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151221	0.00	0.10	0.10	LAKE DR	1	0	0	1	0	0	16.68	2	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171147	0.00	0.10	0.10	HOLLY LN	1	0	0	1	0	0	16.68	2	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171158	0.20	0.30	0.10	HADLEY ST	1	0	0	1	0	0	16.68	2	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211517	0.00	0.10	0.10	OXFORD COURT	1	0	0	1	0	0	16.68	2	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	EDISON TWP	12051578	0.39	0.49	0.10	DELLWOOD RD	1	0	0	1	0	0	16.68	2	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251417	0.11	0.21	0.10	LANGFORD ST	1	0	0	1	0	0	16.68	2	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041300	0.04	0.14	0.10	WHITEHALL ROAD	1	0	0	1	0	0	16.68	2	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091340	0.29	0.39	0.10	SUMMERFIELD AV	1	0	0	1	0	0	16.68	2	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	EDISON TWP	12051344	0.15	0.25	0.10	ROUTE 514	1	0	0	1	0	0	16.68	2	County	Local	Grass Median

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
522	4,657	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221069	0.27	0.37	0.10	E FAIRVIEW AVE	1	0	0	1	0	0	16.68	2	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251882	0.08	0.18	0.10	VERA LANE	1	0	0	1	0	0	16.68	2	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071010	0.29	0.39	0.10	LAWRENCE AV	1	0	0	1	0	0	16.68	2	Municipal	Local	Grass Median
522	4,657	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251750	0.04	0.14	0.10	CARSON DR	1	0	0	1	0	0	16.68	2	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191226	0.12	0.22	0.10	CAMPBELL DR	1	0	0	1	0	0	16.68	2	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221026	0.35	0.45	0.10	JOAN STREET	1	0	0	1	0	0	16.68	2	Municipal	Local	None
522	4,657	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181097	0.00	0.10	0.10	ENTERPRISE DRIVE	1	0	0	1	0	0	16.68	2	County	Local	None
522	4,657	NJTPA	MIDDLESEX	EDISON TWP	12051483	0.34	0.44	0.10	WOODROW WILSON DR	1	0	0	1	0	0	16.68	2	Municipal	Local	None
558	4,902	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091319	0.13	0.79	0.66	RARITAN BL	7	0	0	0	1	6	16.55	2	Municipal	Local	None
558	4,902	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251540	0.31	0.74	0.43	DEMOREST AVE	7	0	0	0	1	6	16.55	2	Municipal	Local	None
558	4,902	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111065	0.30	0.46	0.16	VOORHEES AVE	7	0	0	0	1	6	16.55	2	Municipal	Local	None
558	4,902	NJTPA	MIDDLESEX	EDISON TWP	12051586	0.63	1.19	0.56	CALVERT AVE EAST	7	0	0	0	1	6	16.55	2	Municipal	Local	None
558	4,902	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091402	0.20	0.71	0.51	TEXAS RD	7	0	0	0	1	6	16.55	2	Municipal	Minor Arterial	None
563	5,001	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161054	0.19	0.56	0.37	SAYRE AVE	16	0	0	0	0	16	16.00	2	Municipal	Local	None
564	5,014	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251691	0.00	0.44	0.44	JORDAN ROAD	6	0	0	0	1	5	15.55	2	Municipal	Minor Collector	None
564	5,014	NJTPA	MIDDLESEX	EDISON TWP	12052175	0.00	0.10	0.10	PARSONAGE RD	6	0	0	0	1	5	15.55	6	Municipal	Minor Arterial	Painted Median
564	5,014	NJTPA	MIDDLESEX	EDISON TWP	12051136	0.00	0.21	0.21	SHARON AVE	6	0	0	0	1	5	15.55	2	Municipal	Local	None
564	5,014	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251373	0.06	0.24	0.18	TRINITY LANE	6	0	0	0	1	5	15.55	2	Municipal	Minor Collector	None
564	5,014	NJTPA	MIDDLESEX	EDISON TWP	12051306	0.04	0.24	0.20	GARDEN ST	6	0	0	0	1	5	15.55	2	County	Local	None
564	5,014	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181041	1.23	2.23	1.00	COLLEGE RD	6	0	0	0	1	5	15.55	2	Municipal	Major Collector	Curbed Median
564	5,014	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12241019	0.00	0.97	0.97	W GREYSTONE RD	6	0	0	0	1	5	15.55	2	Municipal	Minor Collector	None
564	5,014	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091243	0.00	0.74	0.74	FARRINGTON RD	6	0	0	0	1	5	15.55	2	Municipal	Local	None
564	5,014	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111076	0.14	0.55	0.41	MARLBOROUGH AVE	6	0	0	0	1	5	15.55	2	Municipal	Local	None
564	5,014	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221308	0.00	0.65	0.65	BELMONT AV	6	0	0	0	1	5	15.55	2	Municipal	Local	None
564	5,014	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251545	0.27	0.81	0.54	REMSEN AVE	6	0	0	0	1	5	15.55	2	Municipal	Local	None
564	5,014	NJTPA	MIDDLESEX	EDISON TWP	12051256	0.03	0.30	0.27	SILVER LAKE AVE	6	0	0	0	1	5	15.55	2	Municipal	Local	None
564	5,014	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161123	0.00	0.47	0.47	BROAD ST	6	0	0	0	1	5	15.55	2	Municipal	Local	None
564	5,014	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161138	0.08	0.18	0.10	PULASKI AVE	6	0	0	0	1	5	15.55	2	Municipal	Local	None
564	5,014	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091263	0.32	1.32	1.00	PRINCETON RD	6	0	0	0	1	5	15.55	2	Municipal	Local	None
564	5,014	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161179	0.05	0.18	0.13	STOCKTON ST	6	0	0	0	1	5	15.55	2	Municipal	Local	None
564	5,014	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161112	0.05	0.41	0.36	PINE ST	6	0	0	0	1	5	15.55	2	Municipal	Local	None
581	5,165	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091084	0.10	0.55	0.45	THROCKMORTON LN	5	0	0	0	1	4	14.55	2	Municipal	Local	None
581	5,165	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191212	0.03	0.22	0.19	TAFT PL	5	0	0	0	1	4	14.55	2	Municipal	Local	None
581	5,165	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027	13.58	14.58	1.00	SOMERSET STREET	5	0	0	0	1	4	14.55	4	Municipal	Principal Arterial & Other	None
581	5,165	NJTPA	MIDDLESEX	WOODBIDGE TWP	12052038	0.43	1.43	1.00	KIMBERLY ROAD	5	0	0	0	1	4	14.55	2	Municipal	Local	None
581	5,165	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251929	0.20	0.38	0.18	JUDY DR	5	0	0	0	1	4	14.55	2	Municipal	Local	Grass Median
581	5,165	NJTPA	MIDDLESEX	EDISON TWP	12051199	0.10	0.21	0.11	ROUTE 529	5	0	0	0	1	4	14.55	2	County	Local	None
581	5,165	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251026	0.00	0.22	0.22	LAFAYETTE ROAD	5	0	0	0	1	4	14.55	2	Municipal	Local	None
581	5,165	NJTPA	MIDDLESEX	EDISON TWP	12052064	0.00	0.10	0.10	CARTER DR	5	0	0	0	1	4	14.55	2	Municipal	Local	None
581	5,165	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041189	0.00	0.99	0.99	FARMS ROAD CIRCLE	5	0	0	0	1	4	14.55	2	Municipal	Local	None
581	5,165	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251087	0.00	0.17	0.17	HOWELL AVE	5	0	0	0	1	4	14.55	2	Municipal	Local	None
581	5,165	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221192	0.00	0.60	0.60	ST NICHOLAS AV	5	0	0	0	1	4	14.55	2	Municipal	Local	None
581	5,165	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231015	0.20	0.34	0.14	DAVID ST	5	0	0	0	1	4	14.55	2	Municipal	Local	None
581	5,165	NJTPA	MIDDLESEX	EDISON TWP	12051770	0.00	0.66	0.66	CLEARVIEW RD	5	0	0	0	1	4	14.55	2	Municipal	Local	None
581	5,165	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041280	0.00	0.66	0.66	CORONA ROAD	5	0	0	0	1	4	14.55	2	Municipal	Local	None
581	5,165	NJTPA	MIDDLESEX	EDISON TWP	12051105	0.00	0.50	0.50	MEYER RD	5	0	0	0	1	4	14.55	2	Municipal	Local	None
581	5,165	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221197	0.00	0.11	0.11	FOSTER AV	5	0	0	0	1	4	14.55	2	Municipal	Local	None
581	5,165	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251201	0.00	0.15	0.15	HIGHLAND AVE	5	0	0	0	1	4	14.55	2	Municipal	Local	None
581	5,165	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171017	0.15	0.98	0.83	CIRCLE DR N	5	0	0	0	1	4	14.55	2	Municipal	Local	None
581	5,165	NJTPA	MIDDLESEX	MONROE TWP	12131303	0.28	0.76	0.48	SPOTSWOOD GRAVEL HILL RD	5	0	0	0	1	4	14.55	2	Municipal	Minor Collector	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

County Rank	Rank (Weighted Score)	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					
581	5,165	NJTPA	MIDDLESEX	MONROE TWP	12131038	1.26	2.26	1.00	SPOTSWOOD GRAVEL HILL RD	5	0	0	0	1	4	14.55	2	Municipal	Minor Collector	None
581	5,165	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161096	0.00	0.44	0.44	ALPINE ST	5	0	0	0	1	4	14.55	2	Municipal	Local	None
581	5,165	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211086	2.92	3.92	1.00	DAVIDSONS MILL RD	5	0	0	0	1	4	14.55	2	Municipal	Major Collector	None
581	5,165	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181189	0.00	0.31	0.31	MIDDLESEX COUNTY 614	5	0	0	0	1	4	14.55	4	County	Minor Arterial	Grass Median
581	5,165	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151236	0.00	1.00	1.00	HIDDEN LAKE DR	5	0	0	0	1	4	14.55	2	Municipal	Local	None
605	5,348	NJTPA	MIDDLESEX	MONROE TWP	12000625	4.97	5.97	1.00	PERRINEVILLE RD	14	0	0	0	0	14	14.00	2	County	Minor Arterial	None
605	5,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141195	0.00	0.53	0.53	BAYARD STREET	14	0	0	0	0	14	14.00	1	Municipal	Minor Collector	None
605	5,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161088	0.00	0.49	0.49	JOHNSTONE ST	14	0	0	0	0	14	14.00	2	Municipal	Local	None
608	5,361	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12052037	0.71	1.71	1.00	METUCHEN RD	4	0	0	0	1	3	13.55	2	Municipal	Minor Arterial	None
608	5,361	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141022	0.00	0.55	0.55	COMSTOCK STREET	4	0	0	0	1	3	13.55	2	Municipal	Local	None
608	5,361	NJTPA	MIDDLESEX	EDISON TWP	12051781	0.00	0.10	0.10	NORTHFIELD RD	4	0	0	0	1	3	13.55	2	Municipal	Major Collector	Painted Median
608	5,361	NJTPA	MIDDLESEX	EDISON TWP	12051339	0.00	0.18	0.18	CLAUSEN RD	4	0	0	0	1	3	13.55	2	County	Local	None
608	5,361	NJTPA	MIDDLESEX	EDISON TWP	12051501	0.32	0.90	0.58	CALVERT AVE WEST	4	0	0	0	1	3	13.55	2	Municipal	Local	None
608	5,361	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041700	0.00	1.00	1.00	FRESH PONDS RD	4	0	0	0	1	3	13.55	2	Municipal	Minor Arterial	None
608	5,361	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251870	0.05	0.25	0.20	BEDFORD AVE	4	0	0	0	1	3	13.55	2	Municipal	Local	None
608	5,361	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041249	0.00	0.52	0.52	KENNEDY BOULEVARD	4	0	0	0	1	3	13.55	2	Municipal	Minor Collector	None
608	5,361	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251821	0.40	0.68	0.28	BENDER AVE	4	0	0	0	1	3	13.55	2	Municipal	Local	None
608	5,361	NJTPA	MIDDLESEX	WOODBIDGE TWP	20131196	0.00	0.24	0.24	ELSTON ST	4	0	0	0	1	3	13.55	2	Municipal	Local	None
608	5,361	NJTPA	MIDDLESEX	EDISON TWP	12052126	0.01	0.22	0.21	WOODBIDGE AVE	4	0	0	0	1	3	13.55	2	Municipal	Major Collector	Barrier Median
608	5,361	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111052	0.25	0.47	0.22	STARLIT DR	4	0	0	0	1	3	13.55	2	Municipal	Local	None
608	5,361	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191272	0.08	0.23	0.15	GROVER AV	4	0	0	0	1	3	13.55	2	Municipal	Local	None
608	5,361	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091647	0.01	0.61	0.60	COTTRELL RD	4	0	0	0	1	3	13.55	2	Municipal	Major Collector	None
608	5,361	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091253	0.00	0.49	0.49	SCHULMEISTER RD	4	0	0	0	1	3	13.55	2	Municipal	Local	None
608	5,361	NJTPA	MIDDLESEX	MONROE TWP	12241002	0.26	1.08	0.82	DANIEL RD	4	0	0	0	1	3	13.55	2	Municipal	Minor Collector	None
608	5,361	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000701	0.00	0.10	0.10	AVENUE E	4	0	0	0	1	3	13.55	2	Municipal	Major Collector	Painted Median
608	5,361	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251853	0.00	0.39	0.39	PLEASANT AVE	4	0	0	0	1	3	13.55	2	Municipal	Local	None
608	5,361	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091418	0.00	0.61	0.61	MAPLE ST	4	0	0	0	1	3	13.55	2	Municipal	Local	None
608	5,361	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171284	0.06	0.35	0.29	ROCK AVE	4	0	0	0	1	3	13.55	2	Municipal	Local	None
608	5,361	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161090	0.06	0.36	0.30	WEST SIDE AVE	4	0	0	0	1	3	13.55	2	Municipal	Local	None
608	5,361	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12000700	1.61	2.11	0.50	MARLBORO RD	4	0	0	0	1	3	13.55	2	Municipal	Local	None
608	5,361	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191365	1.20	1.30	0.10	MAIN ST EXT	4	0	0	0	1	3	13.55	2	Municipal	Minor Arterial	Grass Median
608	5,361	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091548	0.00	0.41	0.41	JON ST	4	0	0	0	1	3	13.55	2	Municipal	Minor Collector	None
608	5,361	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091318	0.00	0.61	0.61	OCEAN BL	4	0	0	0	1	3	13.55	2	Municipal	Local	None
608	5,361	NJTPA	MIDDLESEX	MONROE TWP	12131001	2.89	3.89	1.00	PERRINEVILLE RD	4	0	0	0	1	3	13.55		Municipal		None
608	5,361	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091217	0.00	0.10	0.10	E GREYSTONE RD	4	0	0	0	1	3	13.55	2	Municipal	Local	None
608	5,361	NJTPA	MIDDLESEX	EDISON TWP	00000001	30.57	31.57	1.00	FOREST HAVEN BLVD	4	0	0	0	1	3	13.55	3	Municipal	Principal Arterial & Other	Curbed Median
608	5,361	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211811	0.00	0.10	0.10	NORTHUMBERLAND WAY	4	0	0	0	1	3	13.55	1	Municipal	Local	Curbed Median
637	5,591	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161176	0.00	0.26	0.26	PROSPECT ST	13	0	0	0	0	13	13.00	1	Municipal	Local	None
637	5,591	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161190	0.00	0.24	0.24	GOODWIN ST	13	0	0	0	0	13	13.00	2	Municipal	Local	None
637	5,591	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251142	0.00	0.66	0.66	LIBERTY ST	13	0	0	0	0	13	13.00	2	Municipal	Minor Collector	None
640	5,608	NJTPA	MIDDLESEX	CARTERET BORO	12011117	0.24	0.58	0.34	ARTHUR AVE	3	0	0	0	1	2	12.55	1	Municipal	Local	None
640	5,608	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141023	0.02	0.36	0.34	HALE STREET	3	0	0	0	1	2	12.55	2	Municipal	Local	None
640	5,608	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141032	0.00	0.45	0.45	BALDWIN STREET	3	0	0	0	1	2	12.55	2	Municipal	Local	None
640	5,608	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251500	0.05	0.30	0.25	CHASE AVE	3	0	0	0	1	2	12.55	2	Municipal	Local	None
640	5,608	NJTPA	MIDDLESEX	EDISON TWP	12101024	0.39	1.11	0.72	WHITMAN AVE	3	0	0	0	1	2	12.55	2	Municipal	Local	None
640	5,608	NJTPA	MIDDLESEX	METUCHEN BORO	00000027	21.58	22.58	1.00	ROUTE 501	3	0	0	0	1	2	12.55	3	County	Principal Arterial & Other	None
640	5,608	NJTPA	MIDDLESEX	EDISON TWP	12052168	0.00	0.31	0.31	ROUTE 514	3	0	0	0	1	2	12.55	2	County	Minor Collector	Painted Median
640	5,608	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091079	0.00	0.28	0.28	TERRILL RD	3	0	0	0	1	2	12.55	2	Municipal	Local	None
640	5,608	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211741	0.01	0.16	0.15	SCENIC DRIVE	3	0	0	0	1	2	12.55	2	Municipal	Local	None
640	5,608	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211024	1.13	2.13	1.00	KENDALL ROAD	3	0	0	0	1	2	12.55	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
640	5,608	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091196	0.09	0.19	0.10	ROUTE 527	3	0	0	0	1	2	12.55	2	County	Local	None
640	5,608	NJTPA	MIDDLESEX	MONROE TWP	12131024	0.86	1.53	0.67	ELY DR	3	0	0	0	1	2	12.55	2	Municipal	Minor Collector	None
640	5,608	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231042	0.48	0.63	0.15	LEONARDINE AVE	3	0	0	0	1	2	12.55	2	Municipal	Local	None
640	5,608	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161078	0.15	0.25	0.10	SUTTON ST	3	0	0	0	1	2	12.55	2	Municipal	Local	None
640	5,608	NJTPA	MIDDLESEX	JAMESBURG BORO	12000698	0.61	0.78	0.17	DAYTON RD	3	0	0	0	1	2	12.55	2	Municipal	Minor Arterial	None
640	5,608	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251048	0.20	0.30	0.10	INVERNESS TER	3	0	0	0	1	2	12.55	2	Municipal	Local	None
640	5,608	NJTPA	MIDDLESEX	EDISON TWP	12051749	0.00	0.10	0.10	NATIONAL RD	3	0	0	0	1	2	12.55	2	Municipal	Local	None
640	5,608	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161129	0.44	0.54	0.10	PARK AVE	3	0	0	0	1	2	12.55	2	Municipal	Local	None
640	5,608	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041419	0.15	0.40	0.25	PRIGMORE STREET	3	0	0	0	1	2	12.55	2	Municipal	Local	None
640	5,608	NJTPA	MIDDLESEX	CARTERET BORO	12011155	0.00	0.44	0.44	HOLLY ST	3	0	0	0	1	2	12.55	2	Municipal	Local	None
640	5,608	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251388	0.21	0.40	0.19	CRAMPTON AVE	3	0	0	0	1	2	12.55	2	Municipal	Local	None
640	5,608	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161110	0.03	0.13	0.10	INSLEE ST	3	0	0	0	1	2	12.55	2	Municipal	Local	None
640	5,608	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141109	0.00	0.30	0.30	BRISTOL STREET	3	0	0	0	1	2	12.55	2	Municipal	Local	None
640	5,608	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141075	0.00	0.10	0.10	JOHNSON DRIVE	3	0	0	0	1	2	12.55	2	Municipal	Minor Arterial	Barrier Median
640	5,608	NJTPA	MIDDLESEX	MONROE TWP	12131039	0.21	0.90	0.69	GRACE HILL RD	3	0	0	0	1	2	12.55	2	Municipal	Local	None
640	5,608	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181019	0.30	0.55	0.25	PERRINE RD	3	0	0	0	1	2	12.55	2	Municipal	Major Collector	None
640	5,608	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251481	0.00	0.10	0.10	PADDOCK ST	3	0	0	0	1	2	12.55	2	Municipal	Local	None
640	5,608	NJTPA	MIDDLESEX	METUCHEN BORO	12101041	0.31	0.41	0.10	MEMORIAL PKWY	3	0	0	0	1	2	12.55	2	Municipal	Local	None
640	5,608	NJTPA	MIDDLESEX	EDISON TWP	12052187	0.00	0.10	0.10	MIDDLESEX COUNTY 604	3	0	0	0	1	2	12.55	2	County	Local	None
640	5,608	NJTPA	MIDDLESEX	EDISON TWP	12051183	0.29	0.46	0.17	BARTHA AVE	3	0	0	0	1	2	12.55	2	Municipal	Local	None
640	5,608	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091278	0.14	0.25	0.11	ROUTE 527	3	0	0	0	1	2	12.55	2	County	Local	None
640	5,608	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041413	0.03	0.13	0.10	MURRAY STREET	3	0	0	0	1	2	12.55	2	Municipal	Local	None
640	5,608	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041129	0.30	0.49	0.19	THRUSH DRIVE	3	0	0	0	1	2	12.55	2	Municipal	Local	None
640	5,608	NJTPA	MIDDLESEX	CARTERET BORO	12011081	0.19	0.41	0.22	PULASKI AVE	3	0	0	0	1	2	12.55	2	Municipal	Local	None
640	5,608	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251672	0.00	0.18	0.18	DELAWARE AVE	3	0	0	0	1	2	12.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000001	17.72	18.72	1.00	DEANS POND LANE WEST	2	0	0	0	1	1	11.55	2	Municipal	Principal Arterial & Other	None
675	5,941	NJTPA	MIDDLESEX	EDISON TWP	00000001	33.13	34.13	1.00	LAFAYETTE RD N	2	0	0	0	1	1	11.55	3	County	Principal Arterial & Other	None
675	5,941	NJTPA	MIDDLESEX	EDISON TWP	12051266	0.00	0.10	0.10	PARK WAY	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	EDISON TWP	12051891	0.21	0.43	0.22	WOODBROOK DR	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	EDISON TWP	12052144	0.00	0.14	0.14	PARKWAY PL	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12000692	0.00	0.46	0.46	MIDDLESEX COUNTY 692	2	0	0	0	1	1	11.55	4	County	Minor Arterial	Painted Median
675	5,941	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221276	0.00	0.36	0.36	ARLINGTON AV	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071033	0.18	1.01	0.83	CEDAR AV	2	0	0	0	1	1	11.55	1	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251625	0.00	0.14	0.14	PROSPECT LANE	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251401	0.15	0.30	0.15	PROSPECT AVE E	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041552	0.10	0.28	0.18	BARON LANE	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	CARTERET BORO	12011087	0.13	0.32	0.19	WHITMAN ST	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	CARTERET BORO	12011049	0.00	0.13	0.13	BEVERLY ST	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	CARTERET BORO	12011085	0.00	0.27	0.27	CYPRESS ST	2	0	0	0	1	1	11.55	2	Municipal	Local	Curbed Median
675	5,941	NJTPA	MIDDLESEX	CRANBURY TWP	12021025	0.00	0.10	0.10	HIGHTOWN CRANBURY STATION	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	DUNELLEN BORO	12111009	0.18	0.29	0.11	SECOND ST	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	EDISON TWP	00000027	19.94	20.94	1.00	MIDDLESEX AVENUE	2	0	0	0	1	1	11.55	2	Municipal	Principal Arterial & Other	None
675	5,941	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251058	0.19	0.29	0.10	SNYDER RD	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141020	0.24	0.34	0.10	POWERS STREET	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191464	0.23	0.33	0.10	WISNIEWSKI RD	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141207	0.07	0.17	0.10	CLIFFE STREET	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141138	0.25	0.35	0.10	QUENTIN AVENUE	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	MONROE TWP	12131018	0.38	1.38	1.00	DEY GROVE RD	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211034	0.17	0.27	0.10	HAWTHORNE RD	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171007	0.46	0.56	0.10	WYCKOFF AVE	2	0	0	0	1	1	11.55	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
675	5,941	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161073	0.00	0.10	0.10	ATLANTIC AVE	2	0	0	0	1	1	11.55	2	Municipal	Local	Unknown
675	5,941	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161034	0.00	0.18	0.18	LINCOLN DR	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151109	0.32	0.42	0.10	AXEL AV	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161068	0.10	0.20	0.10	STEVENSON PL	2	0	0	0	1	1	11.55	1	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171413	0.00	0.10	0.10	CORPORATE PL	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	MONROE TWP	12131051	0.00	0.24	0.24	TRACY STATION RD	2	0	0	0	1	1	11.55	2	Municipal	Major Collector	Painted Median
675	5,941	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091183	0.00	0.41	0.41	BENTLEY AV	2	0	0	0	1	1	11.55	2	County	Local	Painted Median
675	5,941	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091390	0.00	0.25	0.25	DOCK RD	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041779	0.62	0.72	0.10	EVERGREEN BOULEVARD	2	0	0	0	1	1	11.55	2	Municipal	Local	Curbed Median
675	5,941	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091024	0.11	1.11	1.00	POOR FARM ROAD	2	0	0	0	1	1	11.55	2	Municipal	Major Collector	None
675	5,941	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211715	0.11	0.21	0.10	MAJOR ROAD	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091517	0.00	0.22	0.22	PEMBERTON DR	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091216	0.02	1.02	1.00	MARLBORO RD	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	EDISON TWP	12051371	0.00	0.10	0.10	PRINCE ST	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091065	0.18	0.28	0.10	KENNETH AV	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	MONROE TWP	12131027	0.00	0.10	0.10	MILLS RD	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071050	0.43	0.55	0.12	BENNER ST	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	EDISON TWP	12051773	0.00	0.10	0.10	NIXON LN	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	EDISON TWP	12051616	0.22	0.37	0.15	LIVINGSTON AVE	2	0	0	0	1	1	11.55	2	Municipal	Minor Collector	None
675	5,941	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251389	0.00	0.13	0.13	ALDEN ST	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251656	0.23	0.33	0.10	CAVOUR ST	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251572	0.09	0.39	0.30	MIDDLESEX ESSEX	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251736	0.09	0.32	0.23	GAYWOOD AVE	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	DUNELLEN BORO	12031025	0.15	0.62	0.47	FRONT ST	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211037	0.00	0.28	0.28	CAMBRIDGE ROAD	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	CRANBURY TWP	12021021	0.88	1.71	0.83	BRICKYARD ROAD	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171249	0.05	0.39	0.34	PLEASANTVIEW DR	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171161	0.21	0.31	0.10	WAYNE AVE	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091401	0.00	0.57	0.57	MATCHAPONIX RD	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091189	0.00	0.10	0.10	RANDOLPH AV	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171288	0.20	0.30	0.10	ALBERT ST	2	0	0	0	1	1	11.55	2	County	Local	None
675	5,941	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111093	0.22	0.44	0.22	BEECHWOOD AVE	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171166	0.03	0.20	0.17	GRANT AVE	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	EDISON TWP	12052068	0.00	0.10	0.10	ALEXIS LN	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251184	0.00	0.10	0.10	IDA WAY	2	0	0	0	1	1	11.55	2	Municipal	Local	None
675	5,941	NJTPA	MIDDLESEX	EDISON TWP	12052065	0.00	0.10	0.10	MUNICIPAL BLVD	2	0	0	0	1	1	11.55	1	Municipal	Local	Curbed Median
675	5,941	NJTPA	MIDDLESEX	EDISON TWP	12052019	0.01	0.11	0.10	SUNFIELD RD	2	0	0	0	1	1	11.55	2	Municipal	Major Collector	None
675	5,941	NJTPA	MIDDLESEX	EDISON TWP	12051192	0.00	0.25	0.25	SIMS RD	2	0	0	0	1	1	11.55	2	Municipal	Local	None
738	6,402	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161124	0.07	0.18	0.11	EAST AVE	11	0	0	0	0	11	11.00	2	Municipal	Local	None
738	6,402	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161144	0.12	0.30	0.18	CHARLES ST	11	0	0	0	0	11	11.00	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12041520	0.11	0.21	0.10	BRICK PLANT RD	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	EDISON TWP	12051975	0.37	0.47	0.10	BENNINGTON DR	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	EDISON TWP	12051581	0.20	0.30	0.10	CHRISTIE ST	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	EDISON TWP	12051396	0.23	0.33	0.10	ROUTE 501	1	0	0	0	1	0	10.55	2	County	Local	Painted Median
740	6,431	NJTPA	MIDDLESEX	EDISON TWP	12051465	0.00	0.10	0.10	STANLEY PL	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	WOODBIDGE TWP	12011164	0.95	1.95	1.00	MIDDLESEX AVE W	1	0	0	0	1	0	10.55	2	Municipal	Minor Arterial	None
740	6,431	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041028	0.00	0.10	0.10	BROOKDALE ROAD	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	EDISON TWP	12051363	0.10	0.20	0.10	SCOTT AVE	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	EDISON TWP	12051072	0.00	0.10	0.10	FAIRFAX ROAD	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041211	0.51	0.61	0.10	VICTORY PLACE	1	0	0	0	1	0	10.55	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
740	6,431	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041271	0.00	0.10	0.10	PARSONS ROAD	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	EDISON TWP	12051346	0.18	0.28	0.10	ROUTE 514	1	0	0	0	1	0	10.55	2	County	Local	Curbed Median
740	6,431	NJTPA	MIDDLESEX	EDISON TWP	12051234	0.20	0.30	0.10	MORGAN DR	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	EDISON TWP	12051153	0.15	0.25	0.10	DEY PL	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	EDISON TWP	12051444	0.07	0.17	0.10	GALES RD	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191191	0.27	0.37	0.10	ROBIN PL	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161186	0.20	0.30	0.10	SHERMAN ST	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171242	0.31	0.41	0.10	CHARTER ST	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161007	0.11	0.21	0.10	CLARK AVE	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191331	0.00	0.10	0.10	OLD SPYE RD	1	0	0	0	1	0	10.55	2	Municipal	Local	Painted Median
740	6,431	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191070	0.00	0.10	0.10	STELLA ST	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12171309	0.25	0.35	0.10	TRINITY STREET	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211119	0.00	0.10	0.10	MONROE CT	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211132	0.00	0.10	0.10	CHARLES COURT	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091175	0.05	0.15	0.10	ROUTE 527	1	0	0	0	1	0	10.55	2	County	Local	None
740	6,431	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091060	0.14	0.24	0.10	HASTINGS RD	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091086	0.42	0.52	0.10	OWENS RD	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091206	0.33	0.43	0.10	MIMI RD	1	0	0	0	1	0	10.55	2	Municipal	Minor Collector	None
740	6,431	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091165	0.16	0.26	0.10	ANDOVER RD	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	EDISON TWP	12051987	0.06	0.16	0.10	COHEN ST	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	EDISON TWP	12051786	0.07	0.17	0.10	OLD RARITAN RD	1	0	0	0	1	0	10.55	2	Municipal	Minor Arterial	None
740	6,431	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091252	0.54	0.64	0.10	OLD MILL RD	1	0	0	0	1	0	10.55	2	Municipal	Minor Collector	None
740	6,431	NJTPA	MIDDLESEX	EDISON TWP	12051519	0.00	0.10	0.10	HUNTINGTON RD	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091016	0.18	0.28	0.10	ATHENS AV	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091244	0.00	0.10	0.10	EDGAR RD	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091301	0.74	0.84	0.10	OLD AMBOY RD	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151096	0.13	0.23	0.10	HURON RD	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151364	0.28	0.38	0.10	GOLDEN VALLEY DR	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141233	0.00	0.10	0.10	RAILROAD AVENUE	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141097	0.00	0.10	0.10	PROSPECT STREET	1	0	0	0	1	0	10.55	1	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000026	0.15	1.15	1.00	LIVINGSTON AVE	1	0	0	0	1	0	10.55	1	Municipal	Minor Arterial	Painted Median
740	6,431	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000018E	42.11	42.21	0.10	BURNET STREET	1	0	0	0	1	0	10.55		Municipal		Painted Median
740	6,431	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141159	0.59	0.69	0.10	TUNISON ROAD	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	MILLTOWN BORO	12121080	0.11	0.21	0.10	PERSHING AVENUE	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041256	0.30	0.40	0.10	PINE RIDGE DRIVE	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	EDISON TWP	12051215	0.23	0.33	0.10	GASKILL AVE	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071002	0.29	0.39	0.10	S ADELAIDE AV	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221283	0.27	0.37	0.10	KENNETH AV	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221187	0.19	0.29	0.10	TOMPKINS AV	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221337	0.00	0.10	0.10	HAMILTON BLVD	1	0	0	0	1	0	10.55	2	Municipal	Minor Arterial	None
740	6,431	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251015	0.02	0.12	0.10	MARYKNOLL ROAD	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251343	0.00	0.10	0.10	SMEATHERS ST	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251824	0.10	0.20	0.10	HENRY PL W	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251204	0.16	0.26	0.10	GREENBROOK AVE	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251693	0.00	0.10	0.10	SANDY LANE	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171150	0.08	0.18	0.10	BREWSTER AVE	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071012	0.23	0.33	0.10	DENISON ST	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091259	0.00	0.10	0.10	YALE RD	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091622	0.20	0.30	0.10	DAVID DR	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	MONROE TWP	12131015	0.00	0.10	0.10	NORTH DISBROW HILL RD	1	0	0	0	1	0	10.55	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
740	6,431	NJTPA	MIDDLESEX	MONROE TWP	12131287	0.36	0.46	0.10	MATCHAPONIX AV	1	0	0	0	1	0	10.55	2	Municipal	Minor Arterial	None
740	6,431	NJTPA	MIDDLESEX	MONROE TWP	12131271	0.00	0.10	0.10	WALKER CT	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151347	0.00	0.10	0.10	NATHAN DR	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151289	0.80	0.90	0.10	PEMBROOK AV	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151042	0.24	0.34	0.10	TAYLOR DR	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	CARTERET BORO	12011060	0.00	0.10	0.10	NOE ST	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171466	0.25	0.35	0.10	WINTERBERRY CIR	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171201	0.06	0.16	0.10	MURRAY AVE	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12241089	0.41	0.51	0.10	BROOKSIDE RD	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221114	0.00	0.10	0.10	SKENE DR	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251410	0.00	0.10	0.10	MARKLEY ST	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251779	0.43	0.53	0.10	STAFFORD RD	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251801	0.12	0.22	0.10	MIDDLESEX AVE	1	0	0	0	1	0	10.55	2	Municipal	Major Collector	None
740	6,431	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251724	0.67	0.77	0.10	EDGEWOOD AVE	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251162	0.29	0.39	0.10	LAWRENCE ST	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251012	0.13	0.23	0.10	JEFFERSON ST	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251670	0.00	0.10	0.10	MIDDLESEX COUNTY 602 I	1	0	0	0	1	0	10.55	2	County	Local	None
740	6,431	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251760	0.00	0.10	0.10	AVALON DR	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251465	0.13	0.23	0.10	MERELINE AVE	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211074	0.00	1.00	1.00	NEW RD	1	0	0	0	1	0	10.55	2	Municipal	Major Collector	None
740	6,431	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221124	0.14	0.24	0.10	NUNNINK LN	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181188	0.42	1.42	1.00	MAPLETON RD	1	0	0	0	1	0	10.55	2	County	Local	
740	6,431	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221021	0.00	0.10	0.10	TEEPLE PLACE	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251353	0.00	0.10	0.10	HARRELL AVE	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251869	0.14	0.24	0.10	MCKINLEY AVE S	1	0	0	0	1	0	10.55	2	Municipal	Local	None
740	6,431	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251197	0.02	0.12	0.10	KING GEORGES POST RD	1	0	0	0	1	0	10.55	2	Municipal	Local	Curbed Median
826	7,035	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251003	0.06	1.06	1.00	CHAIN O HILLS ROA	10	0	0	0	0	10	10.00	2	Municipal	Minor Collector	None
826	7,035	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211526	0.00	0.10	0.10	WYNWOOD DRIVE	10	0	0	0	0	10	10.00	2	Municipal	Local	None
826	7,035	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141219	0.00	0.17	0.17	HAMILTON ST	10	0	0	0	0	10	10.00	2	Municipal	Minor Arterial	None
826	7,035	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251535	0.00	0.63	0.63	LEESVILLE AVE	10	0	0	0	0	10	10.00	2	Municipal	Minor Collector	None
826	7,035	NJTPA	MIDDLESEX	METUCHEN BORO	12101169	0.00	0.54	0.54	HIGHLAND AVENUE	10	0	0	0	0	10	10.00	2	Municipal	Local	None
831	7,093	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171601	0.17	1.17	1.00	MORRIS AVE	9	0	0	0	0	9	9.00	2	Municipal	Minor Arterial	None
831	7,093	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161152	0.12	0.40	0.28	LEWIS ST	9	0	0	0	0	9	9.00	2	Municipal	Local	None
831	7,093	NJTPA	MIDDLESEX	EDISON TWP	12051747	1.13	2.13	1.00	MEADOW RD	9	0	0	0	0	9	9.00	2	Municipal	Minor Collector	None
831	7,093	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251663	0.15	0.49	0.34	EAST ST	9	0	0	0	0	9	9.00	1	Municipal	Local	None
831	7,093	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161145	0.00	0.18	0.18	ELIZABETH ST	9	0	0	0	0	9	9.00	2	Municipal	Local	None
831	7,093	NJTPA	MIDDLESEX	WOODBIDGE TWP	12252020	0.00	0.84	0.84	OLD ROAD	9	0	0	0	0	9	9.00	2	Municipal	Major Collector	None
831	7,093	NJTPA	MIDDLESEX	CARTERET BORO	12011148	0.00	0.78	0.78	HAGAMAN ST	9	0	0	0	0	9	9.00	2	Municipal	Local	None
831	7,093	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151297	0.10	0.20	0.10	COMMERCE BLVD	9	0	0	0	0	9	9.00	2	Municipal	Local	Painted Median
839	7,156	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181039	4.85	5.85	1.00	PLAINSBORO RD	8	0	0	0	0	8	8.00	2	Municipal	Major Collector	Painted Median
839	7,156	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161158	0.00	0.50	0.50	KEARNY AVE	8	0	0	0	0	8	8.00	2	Municipal	Local	None
839	7,156	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161039	0.05	0.63	0.58	CARLOCK AVE	8	0	0	0	0	8	8.00	2	Municipal	Local	None
839	7,156	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251263	0.00	0.12	0.12	ELMWOOD AVE	8	0	0	0	0	8	8.00	2	Municipal	Minor Collector	None
839	7,156	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171127	0.00	0.83	0.83	BROOKSIDE RD	8	0	0	0	0	8	8.00	2	Municipal	Local	None
844	7,252	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161100	0.00	0.10	0.10	MEINZER ST	7	0	0	0	0	7	7.00	1	Municipal	Local	None
844	7,252	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251906	0.16	0.36	0.20	TYLER AVE	7	0	0	0	0	7	7.00	2	Municipal	Local	None
844	7,252	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141066	0.07	0.47	0.40	PATERSON ST	7	0	0	0	0	7	7.00	1	Municipal	Major Collector	None
844	7,252	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141111	0.11	0.39	0.28	BISHOP PLACE	7	0	0	0	0	7	7.00	1	Municipal	Minor Collector	None
844	7,252	NJTPA	MIDDLESEX	MONROE TWP	12131046	0.00	1.00	1.00	N STATE HOME RD	7	0	0	0	0	7	7.00	2	Municipal	Local	None
844	7,252	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251936	0.00	0.26	0.26	ANTARES DR	7	0	0	0	0	7	7.00	4	Municipal	Minor Arterial	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
844	7,252	NJTPA	MIDDLESEX	WOODBRI	12251219	0.00	0.63	0.63	BUNNS LANE	7	0	0	0	0	7	7.00	2	Municipal	Minor Collector	None
844	7,252	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171500	0.00	0.78	0.78	BIRCH RUN DR	7	0	0	0	0	7	7.00	2	Municipal	Minor Collector	None
844	7,252	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161101	0.00	0.76	0.76	BRUCK AVE	7	0	0	0	0	7	7.00	2	Municipal	Local	None
844	7,252	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161127	0.00	0.10	0.10	DIVISION ST	7	0	0	0	0	7	7.00	1	Municipal	Local	None
844	7,252	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161097	0.00	0.45	0.45	KEENE ST	7	0	0	0	0	7	7.00	2	Municipal	Local	None
844	7,252	NJTPA	MIDDLESEX	WOODBRI	12251018	0.06	0.17	0.11	KELLY ST W	7	0	0	0	0	7	7.00	2	Municipal	Local	None
844	7,252	NJTPA	MIDDLESEX	WOODBRI	12000629	0.00	0.39	0.39	CROWS MILL ROAD	7	0	0	0	0	7	7.00	2	Municipal	Minor Collector	None
844	7,252	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12061009	0.64	0.85	0.21	HELMETTA BOULEVARD	7	0	0	0	0	7	7.00	2	Municipal	Minor Arterial	None
844	7,252	NJTPA	MIDDLESEX	CRANBURY TWP	00000130	72.35	73.35	1.00	ROUTE 539	7	0	0	0	0	7	7.00	2	County	Principal Arterial & Other	None
844	7,252	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041427	0.00	0.63	0.63	RACETRACK ROAD	7	0	0	0	0	7	7.00	2	Municipal	Major Collector	None
844	7,252	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091534	0.10	0.28	0.18	DOWNING ST	7	0	0	0	0	7	7.00	2	Municipal	Minor Collector	None
844	7,252	NJTPA	MIDDLESEX	WOODBRI	12251787	0.14	0.48	0.34	DOW AVE	7	0	0	0	0	7	7.00	2	Municipal	Local	None
844	7,252	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071049	0.00	0.91	0.91	MAGNOLIA ST	7	0	0	0	0	7	7.00	2	Municipal	Local	None
863	7,403	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161105	0.09	0.28	0.19	WAGNER AVE	6	0	0	0	0	6	6.00	2	Municipal	Local	None
863	7,403	NJTPA	MIDDLESEX	WOODBRI	12251521	0.16	0.35	0.19	JANSEN AVE	6	0	0	0	0	6	6.00	2	Municipal	Local	None
863	7,403	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141104	0.00	0.47	0.47	HARDENBERG STREET	6	0	0	0	0	6	6.00	2	Municipal	Local	None
863	7,403	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221104	0.00	0.47	0.47	CEDARBROOK AV	6	0	0	0	0	6	6.00	2	Municipal	Local	None
863	7,403	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161147	0.08	0.22	0.14	WAYNE ST	6	0	0	0	0	6	6.00	2	Municipal	Local	None
863	7,403	NJTPA	MIDDLESEX	WOODBRI	12251224	0.07	0.27	0.20	GRENVILLE ST	6	0	0	0	0	6	6.00	2	Municipal	Local	None
863	7,403	NJTPA	MIDDLESEX	WOODBRI	12251478	0.00	0.10	0.10	ESSEX AVE	6	0	0	0	0	6	6.00	2	Municipal	Local	None
863	7,403	NJTPA	MIDDLESEX	PISCATAWAY TWP	12111062	0.32	1.32	1.00	BLACKFORD AVE	6	0	0	0	0	6	6.00	2	Municipal	Local	None
863	7,403	NJTPA	MIDDLESEX	EDISON TWP	12251754	0.16	0.51	0.35	FAY ST	6	0	0	0	0	6	6.00	2	Municipal	Local	None
863	7,403	NJTPA	MIDDLESEX	JAMESBURG BORO	120006251	0.00	0.57	0.57	MIDDLESEX COUNTY 625 I	6	0	0	0	0	6	6.00	2	Municipal	Minor Collector	None
863	7,403	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12181188	1.54	2.54	1.00	MAPLETON ROAD	6	0	0	0	0	6	6.00	2	Municipal	Local	Painted Median
863	7,403	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141221	0.00	0.10	0.10	SOMERSET ST	6	0	0	0	0	6	6.00	2	Municipal	Major Collector	None
863	7,403	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231130	0.06	0.16	0.10	OBERT ST	6	0	0	0	0	6	6.00	2	Municipal	Minor Collector	None
863	7,403	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231176	0.35	1.12	0.77	PRENTICE AVE	6	0	0	0	0	6	6.00	2	Municipal	Minor Collector	None
863	7,403	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161184	0.05	0.15	0.10	GORDON ST	6	0	0	0	0	6	6.00	2	Municipal	Local	None
863	7,403	NJTPA	MIDDLESEX	WOODBRI	12251502	0.12	0.54	0.42	PARK AVE W	6	0	0	0	0	6	6.00	2	Municipal	Local	None
863	7,403	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161084	0.00	0.34	0.34	PADEREWSKI AVE	6	0	0	0	0	6	6.00	2	Municipal	Local	None
863	7,403	NJTPA	MIDDLESEX	WOODBRI	12251847	0.00	0.32	0.32	SONORA AVE	6	0	0	0	0	6	6.00	2	Municipal	Local	None
863	7,403	NJTPA	MIDDLESEX	WOODBRI	12251344	0.00	0.42	0.42	HIGH ST	6	0	0	0	0	6	6.00	2	Municipal	Local	None
863	7,403	NJTPA	MIDDLESEX	EDISON TWP	12051280	0.00	0.57	0.57	JEFFERSON BLVD	6	0	0	0	0	6	6.00	2	Municipal	Local	None
863	7,403	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181070	1.01	1.11	0.10	CAMPUS DR	6	0	0	0	0	6	6.00	1	Municipal	Major Collector	Painted Median
863	7,403	NJTPA	MIDDLESEX	EDISON TWP	12051173	0.00	0.69	0.69	STONY RD	6	0	0	0	0	6	6.00	2	Municipal	Minor Collector	None
863	7,403	NJTPA	MIDDLESEX	WOODBRI	12251879	0.05	0.55	0.50	ELIZABETH AVE	6	0	0	0	0	6	6.00	2	Municipal	Local	None
863	7,403	NJTPA	MIDDLESEX	EDISON TWP	12051194	0.00	0.36	0.36	DIVISION ST	6	0	0	0	0	6	6.00	1	Municipal	Local	None
863	7,403	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191170	0.33	0.62	0.29	PINETREE DR	6	0	0	0	0	6	6.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	WOODBRI	12251844	0.11	0.34	0.23	FIAT AVE	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041639	0.15	0.63	0.48	APPLEGATE LANE	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	WOODBRI	12251419	0.00	0.12	0.12	MILOS WAY	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	WOODBRI	12251333	0.09	0.21	0.12	DECKER PL	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	WOODBRI	12251854	0.05	0.40	0.35	HILL ROAD S	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	WOODBRI	12251352	0.12	0.29	0.17	LINDEN AVE	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	EDISON TWP	12051427	0.10	0.45	0.35	SAFRAN AVE	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	EDISON TWP	12051203	0.34	0.56	0.22	DALTON PL	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	WOODBRI	12251551	0.00	0.38	0.38	LORD ST	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111074	0.10	0.46	0.36	HOWARD AVE	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	EDISON TWP	12051413	0.65	0.86	0.21	FIFTH ST	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231070	0.00	0.24	0.24	CHARLES ST	5	0	0	0	0	5	5.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
888	7,617	NJTPA	MIDDLESEX	WOODBRI	12251170	0.46	0.81	0.35	CLYDE AVE	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041274	0.00	0.36	0.36	TAYLOR AVENUE	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	CARTERET BORO	12011083	0.09	0.67	0.58	E CHERRY ST	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	WOODBRI	12251496	0.13	0.61	0.48	INMAN AVE S	5	0	0	0	0	5	5.00	2	Municipal	Minor Collector	None
888	7,617	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161134	0.00	0.20	0.20	BUCKINGHAM AVE	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	EDISON TWP	12051125	0.00	0.76	0.76	GURLEY ROAD	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	EDISON TWP	12051071	0.00	0.24	0.24	COLTON RD	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	WOODBRI	12251589	0.00	0.28	0.28	RIDGELEY AVE	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	CARTERET BORO	12011042	0.15	0.41	0.26	GRANT AVE	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	CARTERET BORO	12011047	0.05	0.15	0.10	HAYWARD AVE	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	WOODBRI	12251621	0.00	0.51	0.51	LONGFELLOW DR	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	EDISON TWP	12051145	0.00	0.10	0.10	FINLEY RD	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	WOODBRI	12251740	0.00	0.58	0.58	NEPTUNE PL	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	MONROE TWP	12021022	0.18	1.17	0.99	WYCKOFFS MILLS APPL	5	0	0	0	0	5	5.00	2	Municipal	Minor Collector	None
888	7,617	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151136	0.34	1.01	0.67	LINWOOD PL	5	0	0	0	0	5	5.00	2	Municipal	Minor Collector	None
888	7,617	NJTPA	MIDDLESEX	WOODBRI	12251872	0.12	0.43	0.31	WORTH ST	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	DUNELLEN BORO	12031024	0.10	0.57	0.47	DUNELLEN AV	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091279	0.11	0.45	0.34	AUSTIN AV	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	WOODBRI	12251885	0.08	0.31	0.23	WOODRUFF ST	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041221	0.00	0.43	0.43	LOIS AVENUE	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171305	0.04	0.16	0.12	ELK ST	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171414	0.07	0.56	0.49	JARRARD ST	5	0	0	0	0	5	5.00	2	Municipal	Minor Collector	None
888	7,617	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171197	0.00	0.39	0.39	KOSSUTH ST	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211515	0.00	0.22	0.22	STANFORD DRIVE	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161079	0.05	0.32	0.27	RIDGELEY ST	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161043	0.05	0.20	0.15	RARITAN AVE	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181007	0.17	0.74	0.57	MAPLE AVE	5	0	0	0	0	5	5.00	2	Municipal	Minor Arterial	None
888	7,617	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12181018	2.53	3.53	1.00	FRIENDSHIP RD	5	0	0	0	0	5	5.00	2	Municipal	Major Collector	None
888	7,617	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171199	0.00	0.12	0.12	CARLTON CLUB DR	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151112	0.00	0.37	0.37	HURON RD	5	0	0	0	0	5	5.00	2	Municipal	Local	None
888	7,617	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161070	0.00	0.10	0.10	MITCHELL PL	5	0	0	0	0	5	5.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	MONROE TWP	12131275	0.20	0.94	0.74	SPRUCE MEADOWS DR	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	WOODBRI	12251588	0.09	0.68	0.59	COOPER AVE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	WOODBRI	12251855	0.25	0.35	0.10	ELM ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	WOODBRI	12251011	0.12	0.43	0.31	ETHEL ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	EDISON TWP	00000027	17.26	18.26	1.00	SUTTONS LN	4	0	0	0	0	4	4.00	4	Municipal	Principal Arterial & Other	None
931	7,992	NJTPA	MIDDLESEX	WOODBRI	12251932	0.00	0.14	0.14	CROWS MILL ROAD	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231016	0.37	0.74	0.37	JOHNSON PL	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	EDISON TWP	12051863	0.00	0.10	0.10	KILMER CT	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	CARTERET BORO	12011149	0.09	0.65	0.56	DANIEL ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	MONROE TWP	12131062	0.15	0.49	0.34	FERNHEAD AV	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171188	0.29	0.72	0.43	GRANDVIEW AVE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	EDISON TWP	12051296	0.14	0.31	0.17	FOX RD	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	WOODBRI	12251070	0.00	0.10	0.10	MILDRED LANE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231078	0.44	0.66	0.22	PULAWSKI AVE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	WOODBRI	12251234	0.00	0.22	0.22	NEW ST	4	0	0	0	0	4	4.00	2	Municipal	Minor Collector	None
931	7,992	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191443	0.00	0.10	0.10	LAKEVIEW DR	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	WOODBRI	12251878	0.00	0.24	0.24	WASHINGTON AVE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141220	0.10	0.53	0.43	COLLEGE AVE	4	0	0	0	0	4	4.00	2	Municipal	Major Collector	None
931	7,992	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000172	0.00	0.21	0.21	GEORGE STREET	4	0	0	0	0	4	4.00	2	Municipal	Minor Arterial	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
931	7,992	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141033	0.00	0.55	0.55	TOWNSEND STREET	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191371	0.29	0.39	0.10	GLYNN CT	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191110	0.00	0.85	0.85	PULASKI AV	4	0	0	0	0	4	4.00	2	Municipal	Local	Painted Median
931	7,992	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141103	0.09	0.38	0.29	HARTWELL STREET	4	0	0	0	0	4	4.00	1	Municipal	Local	Painted Median
931	7,992	NJTPA	MIDDLESEX	EDISON TWP	12051040	0.00	0.35	0.35	MIKO RD	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141070	0.14	0.28	0.14	CHURCH ST	4	0	0	0	0	4	4.00	1	Municipal	Major Collector	None
931	7,992	NJTPA	MIDDLESEX	SOUTH RIVER BORO	120006753	0.14	0.64	0.50	MIDDLESEX COUNTY 675 III	4	0	0	0	0	4	4.00	2	Municipal	Major Collector	None
931	7,992	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251459	0.00	0.10	0.10	MANHATTAN AVE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181017	0.00	0.10	0.10	NOSTRAND RD	4	0	0	0	0	4	4.00	2	Municipal	Major Collector	Painted Median
931	7,992	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251660	0.10	0.50	0.40	FLORENCE AVE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	EDISON TWP	12051681	0.00	0.10	0.10	PROGRESS ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251538	0.00	0.23	0.23	BUTLER ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251860	0.00	0.27	0.27	HIGHFIELD ROAD	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181005	0.00	0.10	0.10	EDGEMERE AVE	4	0	0	0	0	4	4.00	2	Municipal	Minor Arterial	None
931	7,992	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251600	0.16	0.53	0.37	SMITH ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181011	0.00	0.13	0.13	SCOTT'S CORNER RD	4	0	0	0	0	4	4.00	2	County	Major Collector	Curbed Median
931	7,992	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211086	0.00	1.00	1.00	DAVIDSONS MILL RD	4	0	0	0	0	4	4.00	2	Municipal	Major Collector	Painted Median
931	7,992	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161168	0.00	0.22	0.22	CATALPA AVE	4	0	0	0	0	4	4.00	1	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161082	0.00	0.33	0.33	ARNOLD AVE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091172	0.24	0.34	0.10	SADOWSKI DR	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161173	0.00	0.10	0.10	JEFFERSON ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161159	0.00	0.11	0.11	WISTERIA PL	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251707	0.00	0.22	0.22	CYPRESS DR	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091144	0.00	0.90	0.90	SOUTHWOOD DR	4	0	0	0	0	4	4.00	2	Municipal	Minor Collector	None
931	7,992	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251802	0.00	0.10	0.10	BIRD AVE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12241099	0.60	0.84	0.24	HERMAN DRIVE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251811	0.00	0.24	0.24	WILLOW AVE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	METUCHEN BORO	12101193	0.11	0.21	0.10	25 PEARL STREET	4	0	0	0	0	4	4.00	2	Municipal	Major Collector	None
931	7,992	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251187	0.16	0.26	0.10	LUTHER AVE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251677	0.26	0.36	0.10	CAROLINE PL	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161178	0.05	0.15	0.10	LEHIGH AVE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161080	0.12	0.22	0.10	JEFFRIES ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251948	0.00	0.14	0.14	PEARL ST	4	0	0	0	0	4	4.00	2	Municipal	Minor Collector	None
931	7,992	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091207	0.00	0.25	0.25	BIRCH ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221209	0.00	0.10	0.10	CLINTON TER	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221292	0.01	0.11	0.10	KENTILE RD	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161041	0.16	0.49	0.33	LEE ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161087	0.05	0.38	0.33	JACQUES ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161203	0.00	0.24	0.24	GRANT ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221096	0.00	0.10	0.10	CHAMBERS ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	EDISON TWP	12051815	0.00	0.86	0.86	ROXY AVE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211630	0.00	0.59	0.59	STANLEY AVENUE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231006	0.00	0.24	0.24	MONTGOMERY ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171295	0.49	0.59	0.10	W FOURTH ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231106	0.08	0.23	0.15	FERRIS ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	MONROE TWP	12131028	2.06	3.06	1.00	DEY GROVE RD	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	EDISON TWP	12051154	0.45	0.68	0.23	PROSPECT AVE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251327	0.17	0.27	0.10	WILLRY ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171355	0.00	0.34	0.34	BROTHERHOOD ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	MONROE TWP	12131138	0.15	0.56	0.41	MAYBERRY AV	4	0	0	0	0	4	4.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

County Rank	Rank (Weighted Score)	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					
931	7,992	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12041087	0.84	0.94	0.10	WHITE PINE ROAD	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251669	0.00	0.93	0.93	HARRISON AVE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161058	0.09	0.23	0.14	MARY ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211682	0.00	0.31	0.31	HEATHCOTE RD	4	0	0	0	0	4	4.00	2	Municipal	Major Collector	Painted Median
931	7,992	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251302	0.00	0.19	0.19	DEBRA PL	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161044	0.10	0.36	0.26	HOMMANN AVE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211669	0.00	0.43	0.43	THATCHER RD	4	0	0	0	0	4	4.00	2	Municipal	Minor Collector	None
931	7,992	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251468	0.00	0.24	0.24	CORNELL ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	WOODBIDGE TWP	12011150	0.11	0.55	0.44	MARION ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251241	0.05	0.46	0.41	ALBERT ST	4	0	0	0	0	4	4.00	2	Municipal	Minor Collector	None
931	7,992	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111087	0.10	0.50	0.40	LORRAINE AVE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	CARTERET BORO	12011053	0.05	0.15	0.10	CHRISTOPHER ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	CARTERET BORO	12011001	0.00	0.33	0.33	POST BLVD	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171109	0.00	0.35	0.35	WOODLAKE DR	4	0	0	0	0	4	4.00	2	Municipal	Local	Curbed Median
931	7,992	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12162020	0.00	0.72	0.72	HIGH ST	4	0	0	0	0	4	4.00	4	Municipal	Major Collector	Painted Median
931	7,992	NJTPA	MIDDLESEX	CARTERET BORO	12011052	0.05	0.28	0.23	JEANETTE ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161038	0.00	0.37	0.37	BINGLE ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	CARTERET BORO	12011159	0.00	0.28	0.28	UNION ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161103	0.09	0.28	0.19	LEON AVE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221091	0.05	0.32	0.27	MURRAY AV	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	CARTERET BORO	12011115	0.00	0.10	0.10	MCKINLEY AVE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041420	0.14	0.41	0.27	ARTHUR STREET	4	0	0	0	0	4	4.00	2	Municipal	Major Collector	Painted Median
931	7,992	NJTPA	MIDDLESEX	CARTERET BORO	12011065	0.07	0.70	0.63	RANDOLPH ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	EDISON TWP	12051394	0.19	0.54	0.35	HOOVER AVE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091041	0.05	0.51	0.46	GRACE DR	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091177	0.13	0.79	0.66	SUNSET AV	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	EDISON TWP	12051073	0.00	0.10	0.10	COLTON RD	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091104	0.00	0.27	0.27	PIEDMONT DR	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	METUCHEN BORO	12101013	0.00	0.19	0.19	BRUNSWICK AVENUE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151158	0.00	0.51	0.51	RIDGEWOOD AV	4	0	0	0	0	4	4.00	2	Municipal	Minor Collector	None
931	7,992	NJTPA	MIDDLESEX	CARTERET BORO	12011082	0.05	1.05	1.00	CARTERET AVE	4	0	0	0	0	4	4.00	1	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	CARTERET BORO	12011098	0.25	0.35	0.10	SWARTHMORE DR	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	DUNELLEN BORO	12031008	0.14	0.46	0.32	MADISON AVE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041787	0.00	0.10	0.10	NARICON PLACE	4	0	0	0	0	4	4.00	4	Municipal	Major Collector	Painted Median
931	7,992	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041172	0.00	0.85	0.85	JENSEN STREET	4	0	0	0	0	4	4.00	2	Municipal	Minor Collector	None
931	7,992	NJTPA	MIDDLESEX	EDISON TWP	12051049	0.00	0.33	0.33	GLENVILLE RD	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12000694	0.00	0.44	0.44	MIDDLESEX COUNTY 694	4	0	0	0	0	4	4.00	2	County	Minor Arterial	None
931	7,992	NJTPA	MIDDLESEX	DUNELLEN BORO	12031016	0.06	0.52	0.46	MADISON AV	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251492	0.00	0.18	0.18	ENGELHARD AVE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251010	0.13	0.31	0.18	MASON ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251838	0.01	0.46	0.45	DIAZ ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
931	7,992	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251903	0.00	0.28	0.28	REGINA ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251897	0.06	0.26	0.20	WESTBURY ROAD	3	0	0	0	0	3	3.00	2	Municipal	Local	Barrier Median
1,042	8,616	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251817	0.00	0.12	0.12	REYNOLDS ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221235	0.26	0.41	0.15	AMBOY AV	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221146	0.26	0.36	0.10	LANE AV	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	12201023	0.10	0.36	0.26	S BROADWAY	3	0	0	0	0	3	3.00	2	Municipal	Minor Arterial	Painted Median
1,042	8,616	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251818	0.26	0.36	0.10	HANCOCK PL	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211722	0.38	0.48	0.10	POTOMAC ROAD	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251242	0.20	0.30	0.10	JAMES ST N	3	0	0	0	0	3	3.00	2	Municipal	Minor Collector	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,042	8,616	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211513	0.19	1.13	0.94	PROVIDENCE BOULEVARD	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12251543	0.06	0.16	0.10	KIRK ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211020	0.00	0.15	0.15	ALLSTON RD	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12251284	0.07	0.17	0.10	GORDON ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12251843	0.11	0.21	0.10	PERSHING AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12251380	0.11	0.39	0.28	CLAIRE AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12251593	0.28	0.38	0.10	VALLEY ROAD	3	0	0	0	0	3	3.00	1	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12251902	0.10	0.28	0.18	JULIUS ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12251126	0.14	0.28	0.14	HOY AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12251883	0.34	0.64	0.30	BLOOMFIELD AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12241017	0.18	0.37	0.19	SNOWHILL STREET	3	0	0	0	0	3	3.00	2	Municipal	Major Collector	None
1,042	8,616	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231152	0.19	0.71	0.52	WILLIAM ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12251659	0.16	0.31	0.15	ARCHANGELA AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12252126	0.00	0.10	0.10	DUNHAM PL	3	0	0	0	0	3	3.00	1	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12251908	0.09	0.21	0.12	MONTAGUE AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12251381	0.00	0.34	0.34	BAMFORD AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12251440	0.20	0.35	0.15	TAPPEN ST E	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12251790	0.15	0.33	0.18	AUTH AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12252062	0.00	0.10	0.10	NED CT	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12251013	0.28	0.41	0.13	ATLANTIC ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12251094	0.00	0.55	0.55	SUMMIT AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12251287	0.10	0.24	0.14	ELEANOR PL	3	0	0	0	0	3	3.00	2	Municipal	Minor Collector	None
1,042	8,616	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221272	0.23	0.45	0.22	GARIBALDI AV	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091413	0.00	0.10	0.10	INDUSTRIAL DR	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141121	0.11	0.31	0.20	SENIOR STREET	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141065	0.00	0.10	0.10	LIBERTY STREET	3	0	0	0	0	3	3.00	1	Municipal	Minor Collector	None
1,042	8,616	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151152	0.25	0.35	0.10	BERGEN AV	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161071	0.00	0.10	0.10	RATHBURN PL	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141079	0.00	0.19	0.19	LITTLE ALBANY STREET	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161050	0.15	0.47	0.32	KROCHMALLY AVE	3	0	0	0	0	3	3.00	1	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161136	0.21	0.31	0.10	PARKER ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161121	0.00	0.10	0.10	OGDEN PL	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171061	0.71	0.81	0.10	MITCHELL AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171246	0.00	0.10	0.10	SMITH ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171076	1.03	1.57	0.54	5202 WITHERSPOON ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	CARTERET BORO	12011102	0.00	0.43	0.43	WEDGEWOOD DR	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	CARTERET BORO	12011043	0.24	0.47	0.23	LINCOLN AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161025	0.12	0.68	0.56	CHAMBERLAIN AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	CRANBURY TWP	12021001	0.00	0.49	0.49	ANCIL DAVIDSON ROAD	3	0	0	0	0	3	3.00	2	Municipal	Minor Collector	None
1,042	8,616	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041619	0.29	0.53	0.24	MILLMAN DRIVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	CARTERET BORO	12011093	0.17	0.27	0.10	HARRISON AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	CARTERET BORO	12011066	0.09	0.41	0.32	SHAROT ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041035	0.00	0.82	0.82	CENTRAL AVENUE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041622	0.00	0.32	0.32	SUNBURST DRIVE	3	0	0	0	0	3	3.00	2	Municipal	Minor Collector	None
1,042	8,616	NJTPA	MIDDLESEX	EDISON TWP	12051765	0.00	0.10	0.10	MASON ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	EDISON TWP	12051134	0.00	0.16	0.16	LEE ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	EDISON TWP	12051803	0.14	0.66	0.52	HARRISON AV	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	EDISON TWP	12051333	0.00	0.10	0.10	MILL RD	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	EDISON TWP	12051061	0.00	0.10	0.10	MONAGHAN RD	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	EDISON TWP	12051499	0.00	0.32	0.32	SOUTHFIELD RD	3	0	0	0	0	3	3.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,042	8,616	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091208	0.00	0.67	0.67	OAK ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191168	0.00	0.36	0.36	BUTTONWOOD DR	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	SAYREVILLE BORO	120006861	0.00	0.37	0.37	MIDDLESEX COUNTY 686 I	3	0	0	0	0	3	3.00	2	County	Local	Painted Median
1,042	8,616	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211702	0.12	0.32	0.20	BRADLEY COURT	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12251851	0.13	0.23	0.10	GRAND AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211776	0.00	0.59	0.59	NORTHUMBERLAND WAY	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211650	0.00	0.14	0.14	MARC DRIVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221297	0.01	0.11	0.10	COOLIDGE STREET	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221253	0.00	0.65	0.65	MONTROSE AVENUE	3	0	0	0	0	3	3.00	2	Municipal	Minor Collector	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12251830	0.00	0.23	0.23	FRANCIS ST W	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12251689	0.00	0.31	0.31	LANCASTER ROAD	3	0	0	0	0	3	3.00	2	Municipal	Minor Collector	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12251556	0.07	0.18	0.11	HILL ROAD E	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12251120	0.00	0.14	0.14	EGAN AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12251160	0.07	0.20	0.13	KOYEN ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12251795	0.10	0.23	0.13	KENNEDY ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12251800	0.00	0.19	0.19	MARCONI AVE	3	0	0	0	0	3	3.00	1	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	WOODBRI	12251315	0.00	0.12	0.12	PLEASANT AVE E	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041513	0.00	0.10	0.10	ELKINS RD	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191249	0.09	0.58	0.49	DRIFTWOOD DR	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141113	0.00	0.24	0.24	MINE STREET	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141025	0.16	0.26	0.10	SEAMAN STREET	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141061	0.00	0.45	0.45	WELTON STREET	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151046	0.00	0.23	0.23	OAK RD	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111069	0.20	0.73	0.53	COOK AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111091	0.15	0.25	0.10	FISHER AVENUE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141116	0.21	0.31	0.10	SICARD STREET	3	0	0	0	0	3	3.00	1	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041144	0.00	0.92	0.92	HARDENBURG LN	3	0	0	0	0	3	3.00	2	Municipal	Minor Collector	None
1,042	8,616	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161065	0.00	0.10	0.10	BROADHEAD PL	3	0	0	0	0	3	3.00	1	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161164	0.00	0.12	0.12	MCCELLAN ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161106	0.04	0.32	0.28	ASHLEY ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151168	0.65	0.76	0.11	HOLLYWOOD ST	3	0	0	0	0	3	3.00	1	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	EDISON TWP	12051174	0.00	0.26	0.26	STONY RD	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	EDISON TWP	12051130	0.00	0.10	0.10	KEARNY AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091324	0.00	0.19	0.19	BIRCHWOOD DR	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091368	0.10	0.36	0.26	BAYVIEW DR	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091249	0.35	0.46	0.11	GORDON RD	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091120	0.00	0.55	0.55	VALLEYVALE DR	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111085	0.15	0.29	0.14	EDGEWORTH ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	METUCHEN BORO	12101166	0.13	0.23	0.10	PENNSYLVANIA AVENUE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	METUCHEN BORO	12101089	0.19	0.29	0.10	HANSON AVENUE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091186	0.09	0.25	0.16	BELMONT AV	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091071	0.00	0.21	0.21	TWAIN AV	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	EDISON TWP	12051583	0.20	0.40	0.20	CEDAR ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161060	0.00	0.12	0.12	KENNEDY ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161146	0.00	0.15	0.15	HUNTINGTON ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171227	0.21	0.33	0.12	ACADEMY ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171331	0.00	0.28	0.28	PROSPECT AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171108	0.00	0.76	0.76	SIDNEY RD	3	0	0	0	0	3	3.00	2	Municipal	Minor Collector	None
1,042	8,616	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211673	0.00	0.10	0.10	MELRICH RD	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171251	0.00	0.28	0.28	MOHILL PL	3	0	0	0	0	3	3.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,042	8,616	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181101	0.59	0.69	0.10	CENTER DR	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191233	0.17	0.48	0.31	ALBERT DR	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191260	0.00	0.10	0.10	BURLEW PL	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221421	0.18	0.28	0.10	CLINTON AV EXT	3	0	0	0	0	3	3.00	2	Municipal	Major Collector	None
1,042	8,616	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181012	0.24	0.42	0.18	SEMINARY DR	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161049	0.00	0.22	0.22	KAMM ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161045	0.07	0.28	0.21	CARSON AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161149	0.00	0.11	0.11	CHAUNCEY ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161095	0.00	0.24	0.24	MYRTLE ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171383	0.00	0.13	0.13	ROUTE 529	3	0	0	0	0	3	3.00	2	County	Local	None
1,042	8,616	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171200	0.00	0.23	0.23	ADAMS ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171296	0.00	0.29	0.29	HAZELWOOD PL	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171300	0.00	0.10	0.10	OAK PL	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	EDISON TWP	12051369	0.16	0.26	0.10	BERNARD AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	EDISON TWP	12221341	0.07	1.07	1.00	TALMADGE RD	3	0	0	0	0	3	3.00	2	Municipal	Local	Painted Median
1,042	8,616	NJTPA	MIDDLESEX	EDISON TWP	12051716	0.00	0.41	0.41	WEST FIRST ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	EDISON TWP	12051775	0.00	0.45	0.45	EXECUTIVE AVE	3	0	0	0	0	3	3.00	2	Municipal	Major Collector	None
1,042	8,616	NJTPA	MIDDLESEX	EDISON TWP	12051450	0.00	0.39	0.39	HARMON RD	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041308	0.00	0.50	0.50	SULLIVAN WAY	3	0	0	0	0	3	3.00	2	Municipal	Major Collector	Painted Median
1,042	8,616	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041518	0.00	0.10	0.10	RENNEE ROAD	3	0	0	0	0	3	3.00	2	Municipal	Minor Collector	Painted Median
1,042	8,616	NJTPA	MIDDLESEX	EDISON TWP	12052044	0.22	0.32	0.10	BALTIC ST	3	0	0	0	0	3	3.00	2	Municipal	Major Collector	None
1,042	8,616	NJTPA	MIDDLESEX	EDISON TWP	12051143	0.05	0.15	0.10	MAGNOLIA ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091176	0.00	0.43	0.43	BROOKSIDE AV	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091180	0.21	0.51	0.30	MADISON AV	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091023	0.01	0.52	0.51	OLD RD	3	0	0	0	0	3	3.00	1	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	EDISON TWP	12052188	0.00	0.14	0.14	MELBLOUM LN	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	EDISON TWP	12052039	0.00	0.37	0.37	FEATHER BED	3	0	0	0	0	3	3.00	2	Municipal	Minor Arterial	None
1,042	8,616	NJTPA	MIDDLESEX	EDISON TWP	12051190	0.05	0.37	0.32	HILLSIDE AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	EDISON TWP	12051142	0.10	0.20	0.10	EDEN AVE	3	0	0	0	0	3	3.00	2	Municipal	Minor Collector	None
1,042	8,616	NJTPA	MIDDLESEX	EDISON TWP	12051216	0.42	0.70	0.28	SCHUYLER DR	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091346	0.50	0.76	0.26	SHORELAND CI	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	JAMESBURG BORO	12081095	0.02	0.32	0.30	SEDGWICK ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	JAMESBURG BORO	12081009	0.06	0.41	0.35	DAVISON AV	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	EDISON TWP	12051430	0.06	0.16	0.10	BLOOMFIELD AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,042	8,616	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071052	0.44	1.09	0.65	CROWELLS RD	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	MONROE TWP	12131366	0.00	0.38	0.38	FEDERAL RD	2	0	0	0	0	2	2.00	2	Municipal	Major Collector	None
1,185	9,824	NJTPA	MIDDLESEX	MONROE TWP	12131064	0.00	0.20	0.20	TYNDALE AV	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	MONROE TWP	12131042	0.08	0.18	0.10	OAKWOOD TERR	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	MONROE TWP	12131205	0.00	0.38	0.38	RACHEL LN	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091315	0.03	0.18	0.15	OUTLOOK BL	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	MONROE TWP	12131065	0.12	0.31	0.19	APPLEGATE AV	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	MONROE TWP	12131070	0.00	0.21	0.21	CARLTON AV	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	MONROE TWP	12131075	0.00	0.10	0.10	BRUNSWICK AV	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111039	0.22	0.52	0.30	SECOND ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111032	0.00	0.10	0.10	N LINCOLN AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	METUCHEN BORO	12101135	0.05	0.32	0.27	LIBERTY ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071028	0.51	0.68	0.17	S FIFTH AV	2	0	0	0	0	2	2.00	1	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111080	0.05	0.45	0.40	PIERREPONT AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	JAMESBURG BORO	12081010	0.00	0.16	0.16	HILLSIDE AV	2	0	0	0	0	2	2.00	2	County	Local	
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171136	0.00	0.10	0.10	KATE TERR	2	0	0	0	0	2	2.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,185	9,824	NJTPA	MIDDLESEX	MONROE TWP	12131257	0.00	0.10	0.10	AVENUE G	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171053	0.18	0.51	0.33	FISHER AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	JAMESBURG BORO	12081018	0.00	0.13	0.13	WILLOW ST	2	0	0	0	0	2	2.00	1	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111061	0.17	0.34	0.17	EGEL AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141090	0.00	0.10	0.10	DIX STREET	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141073	0.01	0.11	0.10	JOHNSON DRIVE	2	0	0	0	0	2	2.00	1	Municipal	Minor Arterial	Curbed Median
1,185	9,824	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151075	0.00	0.11	0.11	CORDELIA ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151037	0.18	0.30	0.12	MYRTLE RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151163	0.16	0.41	0.25	VILLAGE DR E	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171133	0.00	0.45	0.45	CHARLES TERR	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141236	0.00	0.10	0.10	LANDING LANE	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,185	9,824	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151035	0.00	0.14	0.14	HALSEY RD	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,185	9,824	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141118	0.09	0.45	0.36	HUNTINGTON STREET	2	0	0	0	0	2	2.00	2	Municipal	Minor Collector	Painted Median
1,185	9,824	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151237	0.46	0.65	0.19	RUTH RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151111	0.08	0.18	0.10	COLUMBIA DR	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151094	0.06	0.19	0.13	REDMOND ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151137	0.24	0.34	0.10	LEE AV	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,185	9,824	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151121	0.10	0.31	0.21	ASPEN DR	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091112	0.00	0.17	0.17	HEATHER DR	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091134	0.16	0.43	0.27	ROCKHILL RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141084	0.00	0.10	0.10	SANDFORD STREET	2	0	0	0	0	2	2.00	2	Municipal	Minor Collector	Painted Median
1,185	9,824	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141021	0.15	0.27	0.12	DEHAVAN STREET	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091246	0.07	0.31	0.24	VANETHEL DR	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12000696	0.01	0.48	0.47	98 APPLE ORCHARD LN	2	0	0	0	0	2	2.00	2	Co Auth, Park or Inst	Local	None
1,185	9,824	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141062	0.15	0.25	0.10	DRIFT STREET	2	0	0	0	0	2	2.00	1	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	DUNELLEN BORO	12031012	0.15	0.25	0.10	COLUMBIA ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051065	0.29	0.39	0.10	KENMORE DR	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051545	0.00	0.10	0.10	FRANCES RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12052062	0.29	0.39	0.10	CENTRAL AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091003	0.25	0.35	0.10	CRASSAS ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191316	0.06	0.27	0.21	LUKE ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091262	0.08	0.18	0.10	TEMPLE RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051302	0.05	0.15	0.10	FOYER ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091113	0.00	0.64	0.64	ALPHA AV	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051111	0.00	0.10	0.10	MELVILLE RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051432	0.00	0.14	0.14	WOLFF AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091153	0.30	0.40	0.10	SHERWOOD LN	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091314	0.25	0.35	0.10	HILLTOP BL	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091702	0.44	0.54	0.10	SANDFIELD RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091342	0.12	0.22	0.10	LANTANA WY	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051283	0.00	0.10	0.10	BLOSSOM ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000034	25.99	26.23	0.24	SPRINGHILL RD	2	0	0	0	0	2	2.00	2	Municipal	Principal Arterial & Other	Curbed Median
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091045	0.00	0.27	0.27	BERTRAND ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12052146	0.15	0.25	0.10	ROUTE 514	2	0	0	0	0	2	2.00	2	County	Major Collector	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051766	0.00	0.10	0.10	MASON ST	2	0	0	0	0	2	2.00	2	County	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091107	0.20	0.30	0.10	ANDREW ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051084	0.10	0.20	0.10	PACIFIC ST	2	0	0	0	0	2	2.00	2	Municipal	Minor Collector	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051421	0.00	0.10	0.10	ALBANY ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051791	0.00	0.10	0.10	GREEK LN	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051497	0.00	0.10	0.10	MIDDLESEX COUNTY 661	2	0	0	0	0	2	2.00	2	County	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051298	0.00	0.10	0.10	RAYMOND ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091317	0.00	0.10	0.10	PACIFIC BL	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051086	0.00	0.10	0.10	CRAIG ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12052000	0.00	0.37	0.37	VILLA DR	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	METUCHEN BORO	12101019	0.17	0.27	0.10	LINCOLN AVENUE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091069	0.00	0.22	0.22	LINCROFT AV	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111140	0.00	0.10	0.10	CEDAR AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111079	0.07	0.29	0.22	TREE TOP RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181014	0.00	0.54	0.54	EIKER ROAD	2	0	0	0	0	2	2.00	2	Municipal	Minor Collector	Painted Median
1,185	9,824	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111002	0.00	0.39	0.39	RUNYON AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051147	0.00	0.25	0.25	FERRIS RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051580	0.25	0.36	0.11	MONMOUTH AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091018	0.13	0.23	0.10	PLATO DR	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	METUCHEN BORO	12101110	0.14	0.24	0.10	MIDDLESEX COUNTY 669	2	0	0	0	0	2	2.00	2	County	Local	Painted Median
1,185	9,824	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071016	0.34	0.44	0.10	CLEVELAND AV	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071029	0.31	0.48	0.17	S FOURTH AV	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	METUCHEN BORO	12101042	0.08	0.18	0.10	FACTORY STREET	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091053	0.00	0.10	0.10	PENSION RD	2	0	0	0	0	2	2.00	2	Municipal	Major Collector	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091171	0.29	0.39	0.10	MARSAD DR	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091719	0.22	0.32	0.10	STRATTON RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	METUCHEN BORO	12101194	0.00	0.10	0.10	CENTER STREET	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051474	0.00	0.11	0.11	YOLANDA DR	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	METUCHEN BORO	12101027	0.00	0.10	0.10	KELLY STREET	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	METUCHEN BORO	12101090	0.00	0.10	0.10	BEECHWOOD AVENUE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151150	0.17	0.27	0.10	BEVERLY AV	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141108	0.08	0.19	0.11	RAY STREET	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171257	0.00	0.28	0.28	SUMMERS AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161187	0.00	0.10	0.10	COLFAX ST	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,185	9,824	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161072	0.00	0.10	0.10	GROOM ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171116	0.00	0.10	0.10	BERWICK WAY	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171146	0.00	0.10	0.10	COPPOLA DR	2	0	0	0	0	2	2.00	2	County	Local	Curbed Median
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171463	0.11	0.28	0.17	JOHNSON AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171526	0.03	0.62	0.59	BUCKINGHAM DR	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141102	0.00	0.16	0.16	DIVISION ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171002	0.00	0.22	0.22	WYNNWOOD AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171231	0.00	0.10	0.10	ROUTE 529	2	0	0	0	0	2	2.00	2	County	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171111	0.00	0.28	0.28	LAKESIDE DR	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171081	0.09	0.19	0.10	BUENA VISTA AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	CARTERET BORO	12011161	0.11	0.23	0.12	CHROME AVE	2	0	0	0	0	2	2.00	1	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171294	0.00	0.10	0.10	ANDERSON PL	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	MONROE TWP	12131137	0.06	0.16	0.10	S RHODA ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171265	0.13	0.23	0.10	ELEVETH ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171094	0.00	0.10	0.10	RIVERVIEW AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171124	0.04	0.14	0.10	SUTTIE AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141117	0.21	0.31	0.10	WYCKOFF STREET	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171142	0.00	0.10	0.10	WICKLEY AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171205	0.00	0.45	0.45	EVANS AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161104	0.09	0.19	0.10	SUMMIT AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221257	0.00	0.10	0.10	NEW WORLD WAY	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181137	0.33	0.43	0.10	FRANKLIN DR	2	0	0	0	0	2	2.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,185	9,824	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151138	0.00	0.11	0.11	TRINITY ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151098	0.05	0.15	0.10	UTE RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221239	0.21	0.31	0.10	PITT STREET	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221262	0.00	0.10	0.10	LEXINGTON AVENUE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161181	0.00	0.10	0.10	DAVIDSON AVE	2	0	0	0	0	2	2.00	1	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221399	0.00	0.11	0.11	POMPONIO AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161140	0.00	0.10	0.10	CENTRAL PL	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221196	0.11	0.21	0.10	FRANKLIN AVENUE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211039	0.49	0.59	0.10	SAVAGE ROAD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171212	0.63	0.74	0.11	HAMILTON BLVD	2	0	0	0	0	2	2.00	2	County	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171266	0.14	0.24	0.10	NINTH ST	2	0	0	0	0	2	2.00	2	County	Local	None
1,185	9,824	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151100	0.05	0.46	0.41	SENECA RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171164	0.24	0.58	0.34	DRYDEN ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211512	0.00	0.44	0.44	GATEWAY BOULEVARD	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171587	0.01	0.18	0.17	CORPORATE PL S	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171193	0.00	0.10	0.10	VOGEL AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151048	0.00	0.11	0.11	MAGNOLIA RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12000620	0.28	0.38	0.10	NASSAU ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151110	0.00	0.61	0.61	OMAHA RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171247	0.00	0.18	0.18	WINANS AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171291	0.62	0.72	0.10	LESTER PL	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191185	0.00	0.30	0.30	ASH TER	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171557	0.00	0.10	0.10	BAYBERRY CLOSE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161193	0.00	0.10	0.10	KIRKLAND PL	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	METUCHEN BORO	12101109	0.50	0.61	0.11	HILLSIDE AVENUE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171244	0.28	0.42	0.14	KERWIN ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091054	0.00	0.71	0.71	JAKE BROWN RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151153	0.17	0.51	0.34	NEWTON ST	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,185	9,824	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151214	0.00	0.10	0.10	COZZENS LANE	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,185	9,824	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151045	0.49	0.86	0.37	HOLLY LN	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151161	0.00	0.19	0.19	GRISSOM AV	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151036	0.00	0.24	0.24	ROOSEVELT AV	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151176	0.06	0.29	0.23	JOYCE KILMER AV	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,185	9,824	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161154	0.15	0.25	0.10	HARRISON PL	2	0	0	0	0	2	2.00	2	County	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161219	0.06	0.20	0.14	FRANCIS ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161126	0.00	0.10	0.10	BARRACKS ST	2	0	0	0	0	2	2.00	1	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171873	0.00	0.46	0.46	JOHNSON DR	2	0	0	0	0	2	2.00	1	Co Auth, Park or Inst	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161042	0.11	0.25	0.14	HANSON AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161063	0.10	0.20	0.10	AUGUSTINE PL	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,185	9,824	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000654	0.51	0.61	0.10	MAURER RD	2	0	0	0	0	2	2.00	2	Municipal	Major Collector	Painted Median
1,185	9,824	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161183	0.00	0.20	0.20	SHERIDAN ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171379	0.00	0.21	0.21	COVENTRY CIR	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	MILLTOWN BORO	12121072	0.48	0.58	0.10	S MOETZ DR	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161155	0.07	0.17	0.10	PATTERSON ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171464	0.50	0.60	0.10	DRAKE LN	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	MONROE TWP	12131099	0.12	0.22	0.10	EDWARD AV	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171165	0.00	0.19	0.19	CENTRAL AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171322	0.08	0.18	0.10	CURTIS AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171153	0.12	0.25	0.13	BREWSTER AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161083	0.00	0.10	0.10	MEREDITH ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - Roadway Corridor List (2014-2016 Crashes)

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Submitted Wednesday, May 1, 2019

Printed: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,185	9,824	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161019	0.17	0.27	0.10	BARRY AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161107	0.00	0.19	0.19	THOMAS ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161040	0.02	0.14	0.12	COLGATE AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161211	0.00	0.10	0.10	ELM ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161217	0.12	0.27	0.15	HIGH ST	2	0	0	0	0	2	2.00	1	Municipal	Major Collector	Curbed Median
1,185	9,824	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161141	0.00	0.10	0.10	VALLEY PL	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,185	9,824	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161131	0.18	0.28	0.10	GOLD ST	2	0	0	0	0	2	2.00	1	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171278	0.12	0.22	0.10	DOGWOOD DR	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161022	0.22	0.32	0.10	FORBES AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	CARTERET BORO	12011165	0.05	0.15	0.10	IVANITSKI TERR	2	0	0	0	0	2	2.00	1	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111067	0.33	0.65	0.32	DRAKE AV	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091627	0.00	0.62	0.62	TALLOAKS CT	2	0	0	0	0	2	2.00	1	Municipal	Local	Painted Median
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051608	0.00	0.10	0.10	MINEBROOK RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051335	0.10	0.20	0.10	SINE RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051440	0.00	0.10	0.10	MONTVIEW RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051416	0.04	0.15	0.11	GROSS AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051723	0.16	0.63	0.47	BEATRICE PKWY	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221250	0.05	0.15	0.10	PEEK ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221047	0.11	0.26	0.15	JOAN ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221188	0.04	0.22	0.18	MELROSE AV	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221050	0.00	0.16	0.16	MICHAEL ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051422	0.13	0.23	0.10	LEHIGH AVE	2	0	0	0	0	2	2.00	1	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051214	0.00	0.17	0.17	CAMPBELL AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051556	0.00	0.10	0.10	ROBIN RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051611	0.01	0.38	0.37	DAYTON DR	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051378	0.12	0.32	0.20	PIERSON AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051311	0.08	0.18	0.10	OAKLAND AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051211	0.16	0.26	0.10	TAFT AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	FRANKLIN TWP	00000027	11.88	12.88	1.00	KINGSBERRY DR	2	0	0	0	0	2	2.00	2	County	Principal Arterial & Other	Curbed Median
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12052020	0.54	0.64	0.10	NEWFIELD RD	2	0	0	0	0	2	2.00	2	Municipal	Minor Collector	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051383	0.17	0.27	0.10	JOHN ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051229	0.09	0.19	0.10	HICKORY ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221273	0.26	0.36	0.10	HARVARD AV	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221106	0.13	0.40	0.27	CLIFFORD ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051185	0.00	0.14	0.14	PARTCH PL	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051466	0.08	0.68	0.60	KAREN PL	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251679	0.06	0.65	0.59	CAMEO PL	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251547	0.00	0.10	0.10	THORPE AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251579	0.00	0.10	0.10	MICHAEL ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251938	0.00	0.10	0.10	MELODY DR	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251466	0.00	0.10	0.10	DARTMOUTH AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12241025	0.26	0.36	0.10	BURLINGTON AVENUE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041215	0.14	0.24	0.10	CORNWALL DR	2	0	0	0	0	2	2.00	1	Municipal	Local	Curbed Median
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251311	0.00	0.10	0.10	SEWAREN AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251349	0.00	0.12	0.12	TISDALE PL	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041328	0.14	0.24	0.10	LAURETTA DRIVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251862	0.09	0.19	0.10	ENFIELD RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041229	0.00	0.10	0.10	ELLWOOD ROAD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251642	0.00	0.10	0.10	RAHWAY AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251435	0.00	0.16	0.16	FLAGSTONE DR	2	0	0	0	0	2	2.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251541	0.12	0.24	0.12	MINNA AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251279	0.09	0.19	0.10	MOORE AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051939	0.00	0.10	0.10	BEAVER AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251306	0.38	0.79	0.41	CENTRAL AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051802	0.00	0.10	0.10	EXETER AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251307	0.00	0.21	0.21	GRANT ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251586	0.00	0.15	0.15	BARBARA CT	2	0	0	0	0	2	2.00	1	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051896	0.20	0.30	0.10	HEARTHSTONE DR	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251661	0.12	0.23	0.11	PENNSYLVANIA AVE	2	0	0	0	0	2	2.00	1	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251534	0.08	0.21	0.13	PEACH ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251480	0.32	0.47	0.15	CHESTNUT ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051379	0.00	0.14	0.14	MAPLEWOOD AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231056	0.00	0.10	0.10	AUGUSTA ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231005	0.27	0.47	0.20	MORNINGSIDE AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231142	0.14	0.26	0.12	WASHINGTON ST	2	0	0	0	0	2	2.00	1	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231118	0.07	0.17	0.10	VIRGINIA ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051349	0.00	0.44	0.44	BROOKSIDE RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051423	0.14	0.24	0.10	GLEN COURT AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051464	0.00	0.11	0.11	BRIAN RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211551	0.18	0.40	0.22	ELEANOR DRIVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041396	0.08	0.23	0.15	PARKER STREET	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091256	0.00	0.13	0.13	CLEMSON RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091320	0.40	0.50	0.10	FURMAN BL	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091038	0.03	0.13	0.10	CINDY ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211552	0.16	0.26	0.10	DICKINSON RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041400	0.27	0.37	0.10	WEST FERRIS STREET	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091135	0.00	0.10	0.10	CEDARGROVE PL	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211595	0.07	0.49	0.42	IRELAND BROOK DR	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091222	0.00	0.88	0.88	HIGGINS RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041099	0.00	0.10	0.10	LANGLEY ROAD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051612	0.26	0.55	0.29	HENRY ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091201	0.15	0.41	0.26	HILLIARD RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091090	0.00	0.10	0.10	HANSEN RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	CARTERET BORO	12011088	0.00	0.13	0.13	BYRON ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051944	0.22	0.34	0.12	WINTERGREEN AVE EAST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091223	0.00	0.33	0.33	PRESTSMILL RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091438	0.09	0.19	0.10	HILLSDALE TR	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051782	0.24	0.34	0.10	CLOVER PL	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211645	0.00	0.10	0.10	QUINCY CIRCLE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211027	0.00	0.10	0.10	BLAIR ROAD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051490	0.18	0.28	0.10	REMINGTON DR	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	CARTERET BORO	12011074	0.16	0.26	0.10	TERMINAL AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	CARTERET BORO	12011059	0.16	0.26	0.10	COOKE AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	DUNELLEN BORO	12171323	0.00	0.10	0.10	CENTER ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191142	0.27	0.37	0.10	MARSH AV	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051376	0.00	0.10	0.10	WINSLOW RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051307	0.00	0.23	0.23	ORANGE ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	CARTERET BORO	12011054	0.14	0.24	0.10	CHARLES ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051727	0.19	0.29	0.10	GARFIELD ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221269	0.00	0.13	0.13	HILLSIDE AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051207__	0.07	0.18	0.11	NELSON AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	CARTERET BORO	12011005__	0.07	0.18	0.11	PENNSYLVANIA AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	CARTERET BORO	12011045__	0.27	0.42	0.15	EDGAR ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12251755__	0.00	0.18	0.18	MAPLE AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051197__	0.24	0.34	0.10	RUNYON AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051019__	0.00	0.45	0.45	HEATHCOTE AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041404__	0.00	0.10	0.10	FIRST ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EDISON TWP	12051397__	0.26	0.36	0.10	MACARTHUR DR	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	CARTERET BORO	12011010__	0.00	0.10	0.10	GEORGE ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	CARTERET BORO	12011077__	0.33	1.33	1.00	LINDEN ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071040__	0.18	0.28	0.10	MANSFIELD ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041314__	0.28	0.38	0.10	DEERFIELD ROAD	2	0	0	0	0	2	2.00	2	Municipal	Local	Curbed Median
1,185	9,824	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211557__	0.00	0.32	0.32	DREXEL HILL DRIVE	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,185	9,824	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211751__	0.30	0.40	0.10	KELLY WAY	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211138__	0.61	0.77	0.16	OAKEY DRIVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	JAMESBURG BORO	120006252__	0.00	0.10	0.10	HOOKER ST	2	0	0	0	0	2	2.00	2	Municipal	Minor Collector	None
1,185	9,824	NJTPA	MIDDLESEX	JAMESBURG BORO	12131156__	0.00	0.10	0.10	DAYTON RD	2	0	0	0	0	2	2.00	2	County	Local	None
1,185	9,824	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071001__	0.96	1.06	0.10	N SECOND AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091280__	0.18	0.28	0.10	FIFTH ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211558__	0.29	0.39	0.10	ADAMS ROAD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211056__	0.17	0.30	0.13	DUNDEE ROAD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161066__	0.00	0.10	0.10	STEADMAN PL	2	0	0	0	0	2	2.00	1	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251089__	0.27	0.37	0.10	ROUTE 514	2	0	0	0	0	2	2.00	2	County	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251370__	0.00	0.11	0.11	ALICE PL	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251539__	0.20	0.30	0.10	REMSEN AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251400__	0.00	0.12	0.12	VANDERBILT PL	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251002__	0.00	0.10	0.10	RITA CT	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251046__	0.00	0.10	0.10	HEARTHSTONE AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251846__	0.27	0.37	0.10	LAGUARDIA AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251861__	0.11	0.22	0.11	MIDDLEHILL RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000001__	15.41	16.41	1.00	DEERPARK DR	2	0	0	0	0	2	2.00	2	Municipal	Principal Arterial & Other	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251871__	0.09	0.25	0.16	BOND ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251907__	0.22	0.40	0.18	BROWN AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251554__	0.00	0.10	0.10	ELLA AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251019__	0.25	0.38	0.13	MCGUIRE ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251135__	0.00	0.10	0.10	RYAN ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251553__	0.27	0.52	0.25	HYATT ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12252022__	0.00	0.10	0.10	FLORIDA GROVE RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251073__	0.00	0.17	0.17	ERIK DR	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251403__	0.14	0.24	0.10	BUCKNELL AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251937__	0.12	0.32	0.20	LORETTA ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12252023__	0.13	0.23	0.10	HOMESTEAD AVE	2	0	0	0	0	2	2.00	2	Municipal	Major Collector	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251100__	0.00	0.12	0.12	FIFTH ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251546__	0.00	0.10	0.10	TAPPEN ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251014__	0.09	0.19	0.10	HUDSON ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251510__	0.00	0.10	0.10	MANOR PL	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251470__	0.00	0.10	0.10	OAK ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251128__	0.00	0.10	0.10	HORNSBY ST	2	0	0	0	0	2	2.00	2	County	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251549__	0.23	0.33	0.10	WOODRUFF AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251739__	0.00	0.10	0.10	STERLING DR	2	0	0	0	0	2	2.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251429	0.04	0.47	0.43	DIVISION ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251900	0.30	0.40	0.10	BYRD ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251840	0.16	0.26	0.10	FIUME ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251923	0.39	0.49	0.10	JEFFERY ROAD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251628	0.00	0.18	0.18	TANGLEWOOD LANE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251671	0.20	0.36	0.16	MCKINLEY AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251221	0.16	0.27	0.11	SAINT JAMES AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251223	0.41	0.51	0.10	GROVE AVE	2	0	0	0	0	2	2.00	1	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251186	0.23	0.34	0.11	LEE AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251566	0.25	0.35	0.10	OUTLOOK AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251453	0.09	0.19	0.10	PENNSYLVANIA AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231073	0.00	0.17	0.17	FRANKLIN ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211657	0.00	0.10	0.10	DAYTON WAY	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221210	0.00	0.10	0.10	CHERRY ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211666	0.00	0.10	0.10	CHRIS COURT	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231122	0.15	0.25	0.10	GEORGE ST	2	0	0	0	0	2	2.00	2	Municipal	Local	
1,185	9,824	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211662	0.23	0.36	0.13	PULLMAN LOOP	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211082	0.20	0.62	0.42	HASTINGS ROAD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211070	0.00	0.42	0.42	KORY DRIVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231150	0.05	0.15	0.10	CHESTNUT ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251793	0.16	0.26	0.10	WRIGHT ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231057	0.00	0.10	0.10	ARMSTRONG AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221123	0.19	0.33	0.14	FIELD AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221154	0.09	0.19	0.10	MERCHANTS AV	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221034	0.00	0.12	0.12	RANDOLPH AV	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221179	0.22	0.32	0.10	PALMER AV	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221022	0.13	0.23	0.10	DESEPIO AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191366	0.34	0.44	0.10	SOLOOK DR	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191160	0.10	0.20	0.10	CROSSMAN RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191280	0.48	0.58	0.10	KEARNEY AV	2	0	0	0	0	2	2.00	2	Municipal	Major Collector	None
1,185	9,824	NJTPA	MIDDLESEX	PLAINFIELD CITY	12221173	0.00	0.22	0.22	MALTBY AV	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191311	0.11	0.21	0.10	MADISON ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191385	0.00	0.62	0.62	KENNEDY DR	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,185	9,824	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191148	0.00	0.10	0.10	GLENWOOD AV	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221238	0.13	0.23	0.10	PULASKI ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221271	0.00	0.10	0.10	HOPKINSON ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221115	0.00	0.17	0.17	LIBOUREL RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	PLAINFIELD CITY	12221108	0.00	0.26	0.26	NJ 28	2	0	0	0	0	2	2.00	2	County	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251181	0.00	0.10	0.10	HARNED AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251590	0.07	0.32	0.25	HILL RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251530	0.00	0.11	0.11	DOUGLAS AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251805	0.11	0.21	0.10	HARDING AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251561	0.37	0.47	0.10	MIDFIELD ROAD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251759	0.27	0.37	0.10	HARROW DR	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251927	0.00	0.10	0.10	CHRISTOPHER LA	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251133	0.00	0.10	0.10	WILLIAM ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251720	0.00	0.10	0.10	REO CT	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251030	0.20	0.30	0.10	BURNHAM DR	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251233	0.08	0.31	0.23	BERGEN ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251833	0.00	0.11	0.11	CHARLES ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251175	0.14	0.24	0.10	LOUIS ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251111	0.00	0.17	0.17	HANSON AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251206	0.03	0.13	0.10	CLAYTON CT	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251747	0.03	0.13	0.10	IRA AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12252109	0.05	0.21	0.16	NEBEL WAY	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231128	0.06	0.16	0.10	GORDON ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231077	0.00	0.22	0.22	CLAYTON CT	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231129	0.00	0.10	0.10	RADCLIFFE ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12241014	0.00	0.10	0.10	ROBERT STREET	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12241071	0.06	0.21	0.15	DESTEFANO AVENUE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12241073	0.07	0.17	0.10	EATON AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251213	0.00	0.10	0.10	RUSSELL ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251190	0.00	0.10	0.10	MAY ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251424	0.00	0.14	0.14	TURNER ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,185	9,824	NJTPA	MIDDLESEX	CARTERET BORO	12011154	0.00	0.31	0.31	SPRUCE ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251837	0.00	0.10	0.10	JAMES PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251513	0.00	0.10	0.10	KIMBALL ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251122	0.24	0.34	0.10	FAIRFIELD AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251023	0.16	0.26	0.10	HUDSON ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251379	0.04	0.14	0.10	MARTIN TER	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251536	0.26	0.36	0.10	PROSPECT AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251101	0.00	0.10	0.10	THIRD ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251668	0.28	0.38	0.10	GRANT AVE N	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251039	0.00	0.10	0.10	CODY ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251166	0.13	0.23	0.10	MOFFETT ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251266	0.14	0.24	0.10	EDGAR ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231102	0.07	0.17	0.10	BIRCHWOOD PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231082	0.02	0.12	0.10	PIERSON ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231116	0.40	0.50	0.10	CLEVELAND AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231091	0.00	0.10	0.10	LINCOLN ST	1	0	0	0	0	1	1.00	1	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251748	0.09	0.19	0.10	LESLIE ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251624	0.00	0.10	0.10	RIDGE ROAD	1	0	0	0	0	1	1.00	1	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251415	0.25	0.35	0.10	SECOND AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231164	0.09	0.19	0.10	HOLLANDER ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251205	0.08	0.18	0.10	OAKLAND AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231115	0.11	0.21	0.10	HOLLYWOOD ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12241081	0.05	0.15	0.10	EISENHOWER AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12241170	0.08	0.18	0.10	JEFFERSON DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221134	0.00	0.10	0.10	MARTIN DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251876	0.00	0.10	0.10	RIVINGTON ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251732	0.16	0.26	0.10	PRESCOTT AVE E	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251066	0.27	0.37	0.10	BRANDYWINE ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12252120	0.00	0.10	0.10	LISA ROSE TERR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251892	0.18	0.28	0.10	HYDE AVE S	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251323	0.36	0.46	0.10	WASHINGTON AVE E	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251896	0.17	0.27	0.10	CONCORD ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251641	0.00	0.10	0.10	BYRON PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251261	0.14	0.24	0.10	PARK DR S	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12252091	0.26	0.36	0.10	WOODBIDGE TER	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251371	0.09	0.19	0.10	ELLIS PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251810	0.10	0.20	0.10	MAPLE ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251632	0.04	0.14	0.10	COUNTRY CLUB DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251137	0.00	0.10	0.10	LING ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251313	0.00	0.10	0.10	VERNON ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251741	0.17	0.27	0.10	MARLBORO LANE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251456	0.12	0.22	0.10	MEINZER ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251192	0.46	0.56	0.10	ELLEN ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12252086	0.07	0.17	0.10	BARTOW AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	Barrier Median
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251914	0.09	0.19	0.10	JULIUS ST E	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251394	0.00	0.10	0.10	SYLVIA PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251909	0.13	0.23	0.10	EDWARD ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251292	0.00	0.10	0.10	VALE PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251176	0.13	0.23	0.10	LAUREL ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251745	0.00	0.10	0.10	NEW DOVER RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251815	0.26	0.36	0.10	ADAMS ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251251	0.14	0.24	0.10	HOLLYWOOD DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251368	0.08	0.18	0.10	GROVE AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251414	0.10	0.20	0.10	THIRD AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12161024	0.00	0.10	0.10	GROVE AVE S	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251112	0.07	0.17	0.10	BENSONHURST AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251850	0.00	0.10	0.10	HOMES PARK AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251322	0.08	0.18	0.10	METUCHEN AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12252090	0.00	0.10	0.10	MAPLE HILL DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251105	0.20	0.30	0.10	BEECH ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251338	0.08	0.18	0.10	NOE AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251836	0.10	0.20	0.10	GATEWAY AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251084	0.00	0.10	0.10	KILFOYLE AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251134	0.05	0.15	0.10	PAWLIK ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251725	0.00	0.10	0.10	CLARK PL W	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251458	0.17	0.27	0.10	SMITH ST N	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251894	0.09	0.19	0.10	CLARK ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251314	0.12	0.22	0.10	CALVIN ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251430	0.00	0.10	0.10	VERNON WAY	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251584	0.05	0.15	0.10	FORREST ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251474	0.00	0.10	0.10	TRINITY PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251856	0.00	0.10	0.10	ALFRED WAY	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251485	0.00	0.10	0.10	YARDLEY AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251025	0.00	0.10	0.10	MERCER ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251033	0.14	0.24	0.10	HICKOCK ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251898	0.00	0.10	0.10	FALMOUTH ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251762	0.00	0.10	0.10	STRATFORD DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251766	0.36	0.46	0.10	SHERWOOD ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251208	0.16	0.26	0.10	FULTON ST S	1	0	0	0	0	1	1.00	2	Municipal	Minor Collector	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251606	0.17	0.27	0.10	RUTGERS AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251887	0.24	0.34	0.10	ABERDEEN AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251886	0.27	0.37	0.10	CREEMER AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12252122	0.00	0.10	0.10	MIDDLESEX COUNTY 656	1	0	0	0	0	1	1.00	2	County	Local	Barrier Median
1,565	12,424	NJTPA	MIDDLESEX	WOODBRI	12251599	0.06	0.16	0.10	DOVER ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221236	0.00	0.10	0.10	CARMINE AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191228	0.00	0.10	0.10	SUNRISE TER	1	0	0	0	0	1	1.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

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

Submitted Wednesday, May 1, 2019

Printed: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191219	0.16	0.26	0.10	VINCENT ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191444	0.00	0.10	0.10	SINGER CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191259	0.00	0.10	0.10	KENNETH AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191122	0.00	0.10	0.10	LAVERN ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191133	0.00	0.10	0.10	DOUGLAS ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191231	0.12	0.22	0.10	FLORENCE DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191048	0.10	0.20	0.10	KUPSCH ST	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191081	0.31	0.41	0.10	WALLING ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191123	0.19	0.29	0.10	REID ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181177	0.01	0.11	0.10	GROVERS MILL RD	1	0	0	0	0	1	1.00	2	Municipal	Local	
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191023	0.14	0.24	0.10	BISSETT ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191274	0.05	0.15	0.10	HILLCREST AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191029	0.17	0.27	0.10	CANAL ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191225	0.00	0.10	0.10	FREDERICK PL	1	0	0	0	0	1	1.00	2	Municipal	Local	Curbed Median
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191372	0.00	0.10	0.10	SENNA DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191167	0.05	0.15	0.10	JUNIPER LN	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191290	0.00	0.10	0.10	MODZELEWSKI TER	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191064	0.23	0.33	0.10	WHITEHEAD AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191349	0.00	0.10	0.10	VERNON ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191235	0.00	0.10	0.10	BECKER DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191119	0.19	0.29	0.10	KRUMB ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191180	0.13	0.23	0.10	CYPRESS DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191030	0.04	0.14	0.10	HINTON ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191400	0.00	0.10	0.10	PARKER CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191002	0.00	0.10	0.10	GOWAN ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181099	0.00	0.10	0.10	DEER CREEK DR	1	0	0	0	0	1	1.00	1	Municipal	Local	Curbed Median
1,565	12,424	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181163	0.28	0.38	0.10	KINGLET DR S	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171283	0.00	0.10	0.10	GREENWOOD DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171107	0.00	0.10	0.10	E LINCOLN AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000807	1.18	1.28	0.10	MIDDLESEX COUNTY 609	1	0	0	0	0	1	1.00	2	County	Minor Collector	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171256	0.00	0.10	0.10	SILAS PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171120	0.11	0.21	0.10	LAKE WAY	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171176	0.00	0.10	0.10	SHELDON PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171297	0.17	0.27	0.10	NANCY LN	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171863	0.00	0.10	0.10	CARPENTER RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171241	0.00	0.10	0.10	EDNA PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171036	0.12	0.22	0.10	SHIRLEY PKWY	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181184	0.00	0.10	0.10	COLONIAL CT	1	0	0	0	0	1	1.00	2	Municipal	Local	Curbed Median
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171015	0.27	0.37	0.10	STRATTON ST S	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171261	0.15	0.25	0.10	NINTH ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171235	0.00	0.10	0.10	OWEN PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171409	0.15	0.25	0.10	SPRINGFIELD AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171562	0.00	0.10	0.10	ROCKAFELLER RD	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171019	0.00	0.10	0.10	HANCOCK RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171860	0.08	0.18	0.10	JOHANNA CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191368	0.00	0.10	0.10	WHITE OAKS DR	1	0	0	0	0	1	1.00	2	Municipal	Local	Curbed Median
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171013	0.00	0.10	0.10	SECOND AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171262	0.07	0.17	0.10	CURTIS AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221395	0.07	0.17	0.10	RUSH ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191445	0.00	0.10	0.10	SAYREVILLE BLVD S	1	0	0	0	0	1	1.00	2	Municipal	Local	Grass Median

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191213	0.00	0.10	0.10	YORKSHIRE PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221083	0.17	0.27	0.10	OXFORD AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221095	0.10	0.20	0.10	WARREN STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221225	0.00	0.10	0.10	INGERSOLL RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221068	0.00	0.10	0.10	HARMICH ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221166	0.10	0.20	0.10	BLEECKER STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221119	0.00	0.10	0.10	MADISON DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221224	0.21	0.31	0.10	DUMONT AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221015	0.00	0.10	0.10	CASE DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221066	0.26	0.36	0.10	WHISPERING HILLS	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221307	0.12	0.22	0.10	SHADYSIDE PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221006	0.23	0.33	0.10	CLARK LN	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221241	0.16	0.26	0.10	HANCOCK ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221193	0.43	0.53	0.10	YEDNAK DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221381	0.00	0.10	0.10	CORPORATE COURT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221302	0.00	0.10	0.10	YURGEL DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221254	0.00	0.10	0.10	NEW ERA DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211042	0.10	0.20	0.10	LEAHY ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211670	0.82	0.92	0.10	COMMERCE DRIVE	1	0	0	0	0	1	1.00	1	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211145	0.00	0.10	0.10	PAUL AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211067	0.00	0.10	0.10	WILLIAMS STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211684	0.00	0.10	0.10	NICHOLAS COURT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211824	0.00	0.10	0.10	MICHAELANGELO DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211653	0.00	0.10	0.10	ISAAC DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211164	0.00	0.10	0.10	JAY COURT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211785	0.20	0.30	0.10	LABRADOR DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211004	0.00	0.10	0.10	TYNDALL ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211083	0.00	0.10	0.10	MILLER RD	1	0	0	0	0	1	1.00	2	Municipal	Major Collector	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211646	0.24	0.34	0.10	LINCOLN LANE	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211723	0.14	0.24	0.10	LEXINGTON ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211718	0.00	0.10	0.10	CHAMPLAIN ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211135	0.33	0.43	0.10	MATTHEW AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191190	0.41	0.51	0.10	HARRISON PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191044	0.24	0.34	0.10	KARCHER ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191130	0.21	0.31	0.10	HENRY ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191105	0.00	0.10	0.10	IDA ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191370	0.00	0.10	0.10	HIGHLAND DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211137	0.25	0.35	0.10	CHRISTOPHER AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211735	0.00	0.10	0.10	TULIP DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211757	0.40	0.50	0.10	RENK FARM DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221052	0.22	0.32	0.10	GUBERNAT DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221294	0.21	0.31	0.10	HOLLYWOOD AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221170	0.10	0.20	0.10	GRANT AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221093	0.05	0.15	0.10	CARLISLE STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221233	0.00	0.10	0.10	ELSIE AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221211	0.00	0.10	0.10	CHESTNUT STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191046	0.00	0.10	0.10	WILLIAM ST	1	0	0	0	0	1	1.00	2	County	Local	Curbed Median
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221198	0.04	0.14	0.10	JACOBUS STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221140	0.09	0.19	0.10	WILLOW AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221199	0.11	0.21	0.10	MEISTER STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221098	0.05	0.15	0.10	MELLON STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221149	0.22	0.32	0.10	RITTER AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221105	0.47	0.57	0.10	RAHWAY AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251503	0.30	0.40	0.10	FIFTH AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251650	0.04	0.14	0.10	AUTUMN CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171342	0.09	0.19	0.10	FRANKLIN ST	1	0	0	0	0	1	1.00	1	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171258	0.11	0.21	0.10	VAN WINKLE PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091198	0.27	0.37	0.10	MARLIN RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091374	0.10	0.20	0.10	MADISON AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091343	0.11	0.21	0.10	LAKEVIEW RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091330	0.10	0.20	0.10	ALPINE WY	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091006	0.23	0.33	0.10	VENUS RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091179	0.08	0.18	0.10	LENOX AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091027	0.00	0.10	0.10	ROBIN LN	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091313	0.00	0.10	0.10	BLVD EAST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091370	0.00	0.10	0.10	CLEVELAND AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091529	0.00	0.10	0.10	AMARA CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091500	0.10	0.20	0.10	KRISTEN CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091326	0.09	0.19	0.10	GREENWOOD AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091366	0.00	0.10	0.10	GROBEN AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091306	0.33	0.43	0.10	BLVD EAST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12000645	0.82	0.92	0.10	AMBOY RD	1	0	0	0	0	1	1.00	2	Municipal	Major Collector	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091642	0.00	0.10	0.10	MILLBURN CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091420	0.06	0.16	0.10	BIRCH ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091188	0.16	0.26	0.10	KENSINGTON AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	METUCHEN BORO	12101122	0.00	0.10	0.10	HAMPTON STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131003	0.00	0.10	0.10	STEVENS AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131074	0.10	0.20	0.10	HARRIGAN AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MILLTOWN BORO	12121058	0.03	0.13	0.10	COLUMBIA AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MILLTOWN BORO	12121074	0.32	0.42	0.10	BRUCE CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MILLTOWN BORO	12121051	0.03	0.13	0.10	VAN LIEW AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111031	0.00	0.10	0.10	COLEMAN ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111134	0.36	0.46	0.10	DECATUR AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111084	0.35	0.45	0.10	BENART PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111008	0.00	0.10	0.10	LACKLAND DR W	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	METUCHEN BORO	12101048	0.00	0.10	0.10	NEWMAN STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111110	0.25	0.35	0.10	SHEARN DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111082	0.54	0.64	0.10	MELROSE AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111025	0.23	0.33	0.10	STEPHENSON AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111114	0.00	0.10	0.10	LEHIGH LN	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	METUCHEN BORO	12101076	0.08	0.18	0.10	NEW YORK AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	METUCHEN BORO	12101200	0.00	0.10	0.10	EGGERT AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Minor Arterial	None
1,565	12,424	NJTPA	MIDDLESEX	METUCHEN BORO	12101170	0.00	0.10	0.10	BROCKTON COURT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	METUCHEN BORO	12101150	0.00	0.10	0.10	CLIVE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	METUCHEN BORO	12101136	0.00	0.10	0.10	FORREST STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	METUCHEN BORO	12101009	0.00	0.10	0.10	SHERIDAN AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	METUCHEN BORO	12101146	0.00	0.10	0.10	WILLOW ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	METUCHEN BORO	12101181	0.06	0.16	0.10	ROSS AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091130	0.00	0.10	0.10	PHILLIPS DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091089	0.17	0.27	0.10	CHELSEA RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051635	0.00	0.10	0.10	CODY AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051313	0.22	0.32	0.10	DULEY AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12052066	0.00	0.10	0.10	HOEY DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051952	0.00	0.10	0.10	HEATHER DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051889	0.24	0.34	0.10	WOODBURY ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051634	0.17	0.27	0.10	MT PLEASANT AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051095	0.18	0.28	0.10	MARKET ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051020	0.07	0.17	0.10	WYNN RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051934	0.00	0.10	0.10	HERITAGE DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051508	0.39	0.49	0.10	GEORGE AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051693	0.27	0.37	0.10	PHILLIP DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051368	0.37	0.47	0.10	DOROTHY AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051286	0.00	0.10	0.10	LATONIA ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051546	0.26	0.36	0.10	HARDING AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12052018	0.40	0.50	0.10	FERNWOOD	1	0	0	0	0	1	1.00	2	Municipal	Major Collector	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051737	0.06	0.16	0.10	SUMMER ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051253	0.08	0.18	0.10	GERMANTOWN AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051435	0.15	0.25	0.10	LINCOLN AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051900	0.13	0.23	0.10	TALL OAK RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051433	0.06	0.16	0.10	WILEY AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051534	0.18	0.28	0.10	DANA CIRCLE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12052061	0.00	0.10	0.10	WALLACE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	Unknown
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051882	0.00	0.10	0.10	GENOVA CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091364	0.00	0.10	0.10	LEA AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091184	0.00	0.10	0.10	MERCER RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091110	0.00	0.10	0.10	BUTTONWOOD DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091200	0.38	0.48	0.10	PINE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091332	0.10	0.20	0.10	FOREST AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091316	0.04	0.14	0.10	SUNSET BL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091272	0.26	0.36	0.10	CRESSIDA DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091376	0.25	0.35	0.10	VILLANOVA RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091116	0.00	0.10	0.10	MARK PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091062	0.00	0.10	0.10	EXETER ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091037	0.00	0.10	0.10	CAROLE PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	JAMESBURG BORO	12081038	0.09	0.19	0.10	VINE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051504	0.00	0.10	0.10	MONROE AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051510	0.06	0.16	0.10	MIDLAND RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051319	0.16	0.26	0.10	CELLER RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051776	0.00	0.10	0.10	WHELAN ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051119	0.20	0.30	0.10	TRENTON AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131240	0.20	0.30	0.10	DIPIERRO DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071075	0.07	0.17	0.10	MARLBOROUGH RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071011	0.17	0.27	0.10	MONTGOMERY ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	JAMESBURG BORO	12000615S	0.10	0.20	0.10	HELMETTA RD	1	0	0	0	0	1	1.00	2	Municipal	Minor Collector	None
1,565	12,424	NJTPA	MIDDLESEX	JAMESBURG BORO	12081098	0.00	0.10	0.10	MENDOKER DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	JAMESBURG BORO	12081012	0.21	0.31	0.10	RIDGEVIEW RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	JAMESBURG BORO	12081014	0.09	0.19	0.10	FRONT ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	JAMESBURG BORO	12131094	0.23	0.33	0.10	SHERIDAN ST	1	0	0	0	0	1	1.00	2	Municipal	Local	
1,565	12,424	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071008	0.18	0.28	0.10	LINCOLN AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131190	0.00	0.10	0.10	RALSTON WY	1	0	0	0	0	1	1.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131231	0.21	0.31	0.10	RED OAK CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151231	0.00	0.10	0.10	WILLOWBROOK DR	1	0	0	0	0	1	1.00	2	Municipal	Local	Curbed Median
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151280	0.33	0.43	0.10	ROOSEVELT AV	1	0	0	0	0	1	1.00	2	Municipal	Local	Grass Median
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151357	0.00	0.10	0.10	DARMODY AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151309	0.36	0.46	0.10	MASOMA RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151201	0.09	0.19	0.10	FIRST AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151170	0.10	0.20	0.10	RIVERTON ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151191	0.25	0.35	0.10	GLENRIDGE AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151122	0.09	0.19	0.10	THOMAS AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151206	0.00	0.10	0.10	FLEETWOOD AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151012	0.09	0.19	0.10	KEARNEY DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171426	0.00	0.10	0.10	ACADEMY ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171333	0.18	0.28	0.10	BUCHMAN ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171034	0.37	0.47	0.10	BOUND BROOK AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171236	0.00	0.10	0.10	EVA ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171027	0.20	0.30	0.10	SPENCER ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171290	0.11	0.21	0.10	HAROLD PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171144	0.00	0.10	0.10	ORRIS AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171320	0.06	0.16	0.10	VICTORIA AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161148	0.00	0.10	0.10	LYND ST	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161185	0.20	0.30	0.10	MEADE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161209	0.24	0.34	0.10	HERBERT ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161036	0.00	0.10	0.10	COLUMBUS CIR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161169	0.00	0.10	0.10	PATTERSON ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161208	0.89	0.99	0.10	RIVERVIEW DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161160	0.11	0.21	0.10	LINDEN ST	1	0	0	0	0	1	1.00	1	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161191	0.11	0.21	0.10	GRACE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161026	0.00	0.10	0.10	LINDBERG AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161114	0.15	0.25	0.10	FRANCIS ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161056	0.00	0.10	0.10	NEVILLE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161133	0.00	0.10	0.10	DEKALB AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161064	0.00	0.10	0.10	LAWTON PL	1	0	0	0	0	1	1.00	1	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161197	0.13	0.23	0.10	DORSEY ST	1	0	0	0	0	1	1.00	1	Municipal	Local	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141044	0.00	0.10	0.10	POWERS STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141015	0.11	0.21	0.10	FULTON STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141107	0.16	0.26	0.10	DELAFIELD STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141133	0.14	0.24	0.10	SIMPLEX AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131013	0.00	0.10	0.10	ENGLAND RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131043	0.00	0.10	0.10	LITTLE BROOK LN	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131239	0.00	0.10	0.10	AVENUE K	1	0	0	0	0	1	1.00	2	Municipal	Minor Collector	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131214	0.10	0.20	0.10	BRANDY PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131233	0.21	0.31	0.10	FOX RUN	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131202	0.00	0.10	0.10	SAMANTHA DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131067	0.65	0.75	0.10	FOREST PARK TERR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131182	0.29	0.39	0.10	ANDREW DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131186	0.21	0.31	0.10	ELLIOT DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131348	0.00	0.10	0.10	LAILA CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131361	0.22	0.32	0.10	STANLEY DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131131	0.16	0.26	0.10	INWOOD AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131280	0.00	0.10	0.10	KAREN CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131398	0.00	0.10	0.10	PALACE CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131353	0.00	0.10	0.10	BYRNE CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131273	0.00	0.10	0.10	STATE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131055	0.00	0.10	0.10	GERTLERS RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141091	0.18	0.28	0.10	WOODBRIIDGE STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151260	0.00	0.10	0.10	PEPPERMINT HILL R	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151025	0.37	0.47	0.10	GARNER RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12141122	0.16	0.26	0.10	ROSELAND PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151200	0.04	0.14	0.10	CENTER ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141088	0.00	0.10	0.10	OXFORD ST	1	0	0	0	0	1	1.00	1	Municipal	Local	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141019	0.11	0.21	0.10	HOWARD STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141122	0.05	0.15	0.10	MORRELL STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141060	0.01	0.11	0.10	ABEEL ST	1	0	0	0	0	1	1.00	1	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141046	0.09	0.19	0.10	NORTH TALMADGE STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141194	0.00	0.10	0.10	SUYDAM STREET	1	0	0	0	0	1	1.00	2	Municipal	Minor Arterial	None
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141049	0.11	0.21	0.10	BISHOP STREET	1	0	0	0	0	1	1.00	1	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141083	0.13	0.23	0.10	SANDFORD STREET	1	0	0	0	0	1	1.00	1	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12021023	0.81	0.91	0.10	WYCKOFFS MILLS RD	1	0	0	0	0	1	1.00	2	Municipal	Minor Collector	None
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141145	0.21	0.31	0.10	INDUSTRIAL DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141110	0.07	0.17	0.10	ROUTE 527	1	0	0	0	0	1	1.00	2	County	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141112	0.19	0.29	0.10	SEMINARY PLACE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141089	0.14	0.24	0.10	ROBINSON STREET	1	0	0	0	0	1	1.00	1	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051181	0.36	0.46	0.10	FAIRVIEW AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041550	0.20	0.30	0.10	STULTS LANE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041047	0.37	0.47	0.10	OVERHILL ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041521	0.69	0.79	0.10	BUCK ROAD	1	0	0	0	0	1	1.00	2	Municipal	Minor Collector	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041494	0.07	0.17	0.10	WESTONS MILL ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041005	0.26	0.36	0.10	MIDDLESEX COUNTY 615	1	0	0	0	0	1	1.00	2	County	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041069	0.25	0.35	0.10	HUDSON ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041027	0.00	0.10	0.10	AVON COURT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041105	0.24	0.34	0.10	MEADOW ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041289	0.00	0.10	0.10	MANOR PLACE	1	0	0	0	0	1	1.00	1	Municipal	Local	Curbed Median
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041224	0.07	0.17	0.10	HIGHVIEW ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041711	0.00	0.10	0.10	KULESSA COURT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041219	0.00	0.10	0.10	GREENWOOD COURT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041486	0.18	0.28	0.10	RATH LANE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041046	0.10	0.20	0.10	WHITE OAK ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041206	0.00	0.10	0.10	MEMORIAL DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041378	0.00	0.10	0.10	FLAGLER STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041286	0.01	0.11	0.10	LAWRENCE BROOK DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041776	0.00	0.10	0.10	MIDDLESEX COUNTY 617	1	0	0	0	0	1	1.00	2	County	Local	Curbed Median
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041391	0.35	0.45	0.10	LEE STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041444	0.00	0.10	0.10	LANTERN LANE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041061	0.00	0.10	0.10	BARRIE ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	DUNELLEN BORO	12031015	0.00	0.10	0.10	PULASKI ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041449	0.00	0.10	0.10	SCHINDLER COURT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041767	0.35	0.45	0.10	BUCKINGHAM DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041177	0.00	0.10	0.10	DIANA COURT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041157	0.06	0.16	0.10	INWOOD DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051697	0.00	0.10	0.10	KING ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051507	0.56	0.66	0.10	OLIVER AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051308	0.24	0.34	0.10	CROSBY AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051630	0.00	0.10	0.10	LAMAR AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051705	0.00	0.10	0.10	HAROLD AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051454	0.25	0.35	0.10	BODNARIK RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051170	0.00	0.10	0.10	HILLCREST AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051675	0.00	0.10	0.10	JANE PLACE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051260	0.00	0.10	0.10	GLENDALE AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051910	0.29	0.39	0.10	ANTHONY AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051632	0.16	0.26	0.10	FAIRMOUNT AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051722	0.39	0.49	0.10	ELLIS PKWY	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12052099	0.00	0.10	0.10	SHAMROCK WAY	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041154	0.11	0.21	0.10	STARKIN ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041375	0.15	0.25	0.10	JAMES ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051404	0.22	0.32	0.10	FOURTH ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	DUNELLEN BORO	12031030	0.07	0.17	0.10	JACKSON AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051284	0.00	0.10	0.10	LILAC ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051032	0.00	0.10	0.10	COLFAX RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051426	0.00	0.10	0.10	DARTMOUTH ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051169	0.00	0.10	0.10	DEERWOOD AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	DUNELLEN BORO	12031014	0.00	0.10	0.10	FAIRVIEW AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CRANBURY TWP	12021064	0.00	0.10	0.10	NORTH MAIN STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011020	0.13	0.23	0.10	OAKWOOD AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011003	0.06	0.16	0.10	DELAWARE AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011160	0.00	0.10	0.10	WARREN ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011090	0.00	0.10	0.10	PATRICK ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011134	0.15	0.25	0.10	WORTYLKO ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011124	0.00	0.10	0.10	SALEM AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011142	0.00	0.10	0.10	DONOVAN AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011055	0.14	0.24	0.10	LAFAYETTE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011071	0.28	0.38	0.10	HARRIS ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011078	0.00	0.10	0.10	LONGFELLOW ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011120	0.26	0.36	0.10	HUDSON ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	DUNELLEN BORO	12031020	0.07	0.17	0.10	FOURTH ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011092	0.06	0.16	0.10	COLUMBUS AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011116	0.25	0.35	0.10	COOLIDGE AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011133	0.28	0.38	0.10	MARKOWITZ ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011046	0.24	0.34	0.10	HEALD ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011099	0.00	0.10	0.10	SUNNYSIDE DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000001	20.49	21.49	1.00	THOMAS AVE	1	0	0	0	0	1	1.00	2	Municipal	Principal Arterial & Other	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000001	22.92	23.92	1.00	BISHOP BLVD	1	0	0	0	0	1	1.00	3	Municipal	Principal Arterial & Other	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211523	0.00	0.10	0.10	FORDHAM COURT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211068	0.00	0.10	0.10	PARSONS RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211707	0.66	0.76	0.10	ROCKY HILL ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211044	0.00	0.10	0.10	STOCKTON ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211110	0.41	0.51	0.10	RICHFORD ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211158	0.00	0.10	0.10	DANA COURT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	12201020	0.48	0.58	0.10	AUGUSTA STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211728	0.24	0.34	0.10	PUTNAM RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000032	0.85	0.95	0.10	ROUTE 535	1	0	0	0	0	1	1.00	2	County	Principal Arterial & Other	Curbed Median

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211106	0.00	0.10	0.10	GREENVIEW RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211030	0.22	0.32	0.10	CAMPBELL ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211052	0.00	0.10	0.10	BENSON RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211096	0.00	0.10	0.10	GREENWOOD AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211117	0.32	0.42	0.10	FAIRFIELD ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211025	0.11	0.21	0.10	DILLON ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	12201034	0.00	0.10	0.10	CONLOGUE AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	
1,565	12,424	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	12201040	0.00	0.10	0.10	CEDAR STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	12201025	0.18	0.28	0.10	BORDENTOWN AVE	1	0	0	0	0	1	1.00	2	Municipal	Minor Arterial	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191014	0.29	0.39	0.10	HESTON AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191302	0.00	0.10	0.10	DOLAN AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191240	0.00	0.10	0.10	OAKWOOD DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191291	0.18	0.28	0.10	STEIGEL PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191198	0.00	0.10	0.10	HARDING AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191428	0.00	0.10	0.10	MARSHALL PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191135	0.12	0.22	0.10	SCHMITT ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191275	0.16	0.26	0.10	ORCHARD ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191306	0.05	0.15	0.10	WESSCO ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191026	0.00	0.10	0.10	DOLAN ST	1	0	0	0	0	1	1.00	1	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191052	0.28	0.38	0.10	DANE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191399	0.00	0.10	0.10	MORRIS CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12201062	0.00	0.10	0.10	RARITAN STREET	1	0	0	0	0	1	1.00	2	Municipal	Minor Collector	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	12201060	0.04	0.14	0.10	ALPINE STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	12201009	0.05	0.15	0.10	WARD AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211685	0.00	0.10	0.10	BROOK ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191051	0.00	0.10	0.10	HART ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211029	0.00	0.10	0.10	WOODROW RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221201	0.21	0.31	0.10	IRVING ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251479	0.04	0.14	0.10	BORMAN AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251694	0.57	0.67	0.10	DRAKE PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251605	0.21	0.31	0.10	BERKLEY AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251074	0.00	0.10	0.10	OVERLOOK TER	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251404	0.00	0.10	0.10	LOCKWOOD AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251341	0.19	0.29	0.10	SAINT GEORGES AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251652	0.00	0.10	0.10	FREDERICK AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251374	0.00	0.10	0.10	LEWIS ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251376	0.00	0.10	0.10	LEONE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251788	0.02	0.12	0.10	STAR ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251226	0.33	0.43	0.10	COLUMBUS AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251727	0.00	0.10	0.10	DEWEY AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251563	0.00	0.10	0.10	MILL PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251185	0.39	0.49	0.10	WORDEN AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251839	0.14	0.24	0.10	WILSON AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12241030	0.99	1.09	0.10	ADIRONDACK AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Minor Collector	None
1,565	12,424	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12241082	0.00	0.10	0.10	MACARTHUR AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12241001	0.00	0.10	0.10	MARLBORO AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221035	0.00	0.10	0.10	LEONARD AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221261	0.00	0.10	0.10	MAIN ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221383	0.00	0.10	0.10	HOGAN DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221392	0.00	0.10	0.10	MCCARTHY CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221099	0.00	0.10	0.10	EDGAR AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221275	0.12	0.22	0.10	KOSCIUSKO AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231062	0.08	0.18	0.10	JEFFRIE AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	
1,565	12,424	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231141	0.08	0.18	0.10	MILTON AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231027	0.00	0.10	0.10	FOOTHILLS DR	1	0	0	0	0	1	1.00	2	Municipal	Local	
1,565	12,424	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231074	0.00	0.10	0.10	WEST GROCHOWIAK ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231008	0.31	0.41	0.10	LEXINGTON AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	
1,565	12,424	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231054	0.00	0.10	0.10	KATHRYN ST	1	0	0	0	0	1	1.00	2	Municipal	Local	
1,565	12,424	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231111	0.12	0.22	0.10	ALBOURNE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231045	0.32	0.42	0.10	DRAEGER PL	1	0	0	0	0	1	1.00	2	Municipal	Local	
1,565	12,424	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231175	0.37	0.47	0.10	WILLETT AVE	1	0	0	0	0	1	1.00	1	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211779	0.00	0.10	0.10	COUNTRY WOODS DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191182	0.23	0.33	0.10	ELM TER	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181122	0.00	0.10	0.10	DERRY MEETING DRIVE	1	0	0	0	0	1	1.00	1	Municipal	Local	Grass Median
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12181013	2.15	3.15	1.00	BROADWAY ROAD	1	0	0	0	0	1	1.00	2	Municipal	Major Collector	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151348	0.14	0.24	0.10	NATHAN DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151165	0.13	0.23	0.10	CRANBURY CROSS RD	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151057	0.29	0.39	0.10	HAMLIN RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000035	47.66	48.66	1.00	TENTH ST	1	0	0	0	0	1	1.00	2	Municipal	Principal Arterial & Other	None
1,565	12,424	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161057	0.26	0.36	0.10	DONALD AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161119	0.11	0.21	0.10	BOGGS ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161122	0.07	0.17	0.10	CENTER ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161109	0.03	0.13	0.10	PINE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161061	0.01	0.11	0.10	ALBERT ST	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151093	0.10	0.20	0.10	POTOMAC AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151097	0.13	0.23	0.10	OSAGE RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151148	0.00	0.10	0.10	REMSEN AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141018	0.11	0.21	0.10	LLEWELYN PLACE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141085	0.06	0.16	0.10	COMSTOCK STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141068	0.00	0.10	0.10	SPRING STREET	1	0	0	0	0	1	1.00	1	Municipal	Minor Collector	Curbed Median
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141191	0.36	0.46	0.10	SANDFORD STREET	1	0	0	0	0	1	1.00	1	Municipal	Major Collector	None
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141039	0.05	0.15	0.10	SOUTH TALMADGE STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141105	0.27	0.37	0.10	CENTRAL AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141017	0.11	0.21	0.10	WARD STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141031	0.23	0.33	0.10	JONES AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141139	0.00	0.10	0.10	WRIGHT PLACE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141158	0.16	0.26	0.10	OLIVER	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151066	0.22	0.32	0.10	ARLINGTON AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151155	0.45	0.55	0.10	DOUGLAS AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151142	0.00	0.10	0.10	ELMER PL	1	0	0	0	0	1	1.00	1	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151304	0.10	0.20	0.10	PRINCESS DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151031	0.13	0.23	0.10	COLFAX RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161117	0.00	0.10	0.10	BIRCH ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161115	0.20	0.30	0.10	SPRUCE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161225	0.00	0.10	0.10	PROSPECT ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161170	0.07	0.17	0.10	WOODRUFF PL	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171075	0.48	0.58	0.10	HIGHLAND AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171314	0.10	0.20	0.10	PLEASANT AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171260	0.00	0.10	0.10	TWELFTH ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171184	0.03	0.13	0.10	LINDEN PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171072	0.14	0.24	0.10	ORCHARD ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171026	0.12	0.22	0.10	SHIRLEY PKWY	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171186	0.00	0.10	0.10	SUSAN CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171038	0.44	0.54	0.10	RUNYON AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171148	0.00	0.10	0.10	AMBROSE VALLEY LN	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171292	0.00	0.10	0.10	RUSHMORE AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171388	0.00	0.10	0.10	CAMELOT CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171554	0.00	0.10	0.10	EWING DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171276	0.10	0.20	0.10	HENRY PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171418	0.07	0.17	0.10	SPEAR ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171316	0.33	0.43	0.10	EVONA AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171118	0.00	0.10	0.10	LAKE PARK DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251798	0.00	0.10	0.10	WARWICK ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171005	0.24	0.34	0.10	SECOND AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171273	0.08	0.18	0.10	WALNUT ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161051	0.00	0.10	0.10	HARDING AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171269	0.09	0.19	0.10	NINTH ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171315	0.21	0.31	0.10	W SIXTH ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171066	0.04	0.14	0.10	SMOCK PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171224	0.24	0.34	0.10	WOODROW AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171332	0.00	0.10	0.10	CHURCH ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171556	0.00	0.10	0.10	FARMLAND CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171234	0.18	0.28	0.10	LAFAYETTE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171025	0.09	0.19	0.10	WILLOW AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171056	0.51	0.61	0.10	OVERBROOK RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171321	0.02	0.12	0.10	HAIGHT AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171335	0.19	0.29	0.10	UNION ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171317	0.00	0.10	0.10	LEWIS CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171037	0.09	0.19	0.10	COOPER ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171119	0.00	0.10	0.10	LAKESIDE DR N	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171213	0.44	0.54	0.10	MONTGOMERY ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251079	0.00	0.10	0.10	HOLLISTER PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251529	0.11	0.21	0.10	MARK PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12252089	0.27	0.37	0.10	HIGHVIEW DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131030	0.00	1.00	1.00	HOFFMAN RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251697	0.08	0.18	0.10	WEST ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251286	0.00	0.10	0.10	LILLIAN TER	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251775	0.20	0.30	0.10	DEVON ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251562	0.23	0.33	0.10	EAST HILL RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251375	0.14	0.24	0.10	WEDGEWOOD AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251057	0.09	0.19	0.10	MARIE ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251367	0.00	0.10	0.10	NIELSON ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251826	0.11	0.21	0.10	ISELIN PKY W	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251926	0.17	0.27	0.10	CLIFF ROAD S	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251296	0.46	0.56	0.10	CLIFF ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251783	0.23	0.33	0.10	MCLEAN ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251776	0.07	0.17	0.10	COLONIA ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251032	0.10	0.20	0.10	WEBB DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251574	0.20	0.30	0.10	CANAL ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBRIIDGE TWP	12251397	0.12	0.22	0.10	SCHODER AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251231	0.27	0.37	0.10	DESOTA AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251252	0.19	0.29	0.10	FLEETWOOD ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251158	0.31	0.41	0.10	WILLIAM ST E	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251416	0.11	0.21	0.10	FIRST AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251214	0.16	0.26	0.10	BENJAMIN ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251499	0.18	0.28	0.10	MADISON AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251179	0.06	0.16	0.10	RICHARD AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251040	0.34	0.44	0.10	TRACY DR	1	0	0	0	0	1	1.00	2	County	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251852	0.33	0.43	0.10	HARRISON AVE S	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251782	0.00	0.10	0.10	MCLEAN ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251098	0.04	0.14	0.10	FIRST ST S	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12252072	0.03	0.13	0.10	AUSTIN AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251310	0.07	0.17	0.10	28 ARBOR ST	1	0	0	0	0	1	1.00	2	Mun Auth, Park or Inst	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251115	0.00	0.10	0.10	MYSTIC ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251272	0.08	0.18	0.10	PEYSER ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251797	0.17	0.27	0.10	GOODRICH ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251477	0.06	0.16	0.10	LEHIGH AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251646	0.09	0.19	0.10	WENDY ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251300	0.13	0.23	0.10	BROAD ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251356	0.00	0.10	0.10	COOLIDGE AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251744	0.07	0.17	0.10	MERCURY AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251644	0.00	0.10	0.10	CLOVE DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12252064	0.00	0.10	0.10	RONALD DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251335	0.10	0.20	0.10	SEYMOUR AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251548	0.29	0.39	0.10	PROSPECT AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251895	0.00	0.10	0.10	DUNDEE AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251334	0.17	0.27	0.10	CHURCH ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251169	0.12	0.22	0.10	EMMET AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251203	0.09	0.19	0.10	CLINTON AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12252095	0.00	0.10	0.10	PENNVAL ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251527	0.00	0.10	0.10	MONICA CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251210	0.00	0.10	0.10	RUSSELL ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12252107	0.00	0.10	0.10	TAPPEN ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251445	0.12	0.22	0.10	FOURTH ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251083	0.08	0.18	0.10	BENNET ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251273	0.00	0.10	0.10	KARKUS AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251157	0.00	0.10	0.10	COLUMBUS AVE S	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251806	0.00	0.10	0.10	HOLLY RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12252087	0.07	0.17	0.10	AMHERST AVE	1	0	0	0	0	1	1.00	2	Municipal	Minor Collector	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251127	0.00	0.10	0.10	HAMILTON AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	Barrier Median
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251765	0.43	0.53	0.10	MIDWOOD WAY	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251382	0.01	0.11	0.10	ALMON AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251345	0.00	0.10	0.10	CAMPBELL ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131235	0.24	0.34	0.10	OAK HILL DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131315	0.00	0.10	0.10	CHERRY BLOSSOM DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011096	0.00	0.10	0.10	PATRICK STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011018	0.23	0.33	0.10	WILLIAM ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011084	0.31	0.41	0.10	LOCUST ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011100	0.12	0.22	0.10	HEALY PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011131	0.00	0.10	0.10	HICKORY ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011033	0.39	0.49	0.10	PINHO AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011156	0.08	0.18	0.10	LAUREL ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011181	0.00	0.10	0.10	INDUSTRIAL AVE	1	0	0	0	0	1	1.00	2	Municipal	Minor Arterial	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011137	0.03	0.13	0.10	COLGAN AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CRANBURY TWP	12021044	0.25	0.35	0.10	MONROE PLACE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CRANBURY TWP	12021028	0.23	0.33	0.10	GRIGGS ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011095	0.12	0.22	0.10	PATRICK ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CRANBURY TWP	00000130	70.99	71.99	1.00	MIDDLESEX COUNTY 685	1	0	0	0	0	1	1.00	2	County	Principal Arterial & Other	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	CRANBURY TWP	12021010	0.00	0.10	0.10	PARK PLACE EAST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CRANBURY TWP	12021013	0.11	0.21	0.10	PINE HILL RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	DUNELLEN BORO	12031028	0.00	0.10	0.10	KENNEDY CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091422	0.00	0.10	0.10	INVERNESS DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091151	0.00	0.10	0.10	STONEYBROOK DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091497	0.47	0.57	0.10	HIGHPOINTE WY	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091291	0.17	0.27	0.10	SHIRLEY BL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091197	0.00	0.10	0.10	ARTHUR ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091013	0.00	0.10	0.10	ATHENS AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091426	0.08	0.18	0.10	KINGSLEY RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091475	0.28	0.38	0.10	OXFORD CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091034	0.18	0.28	0.10	WENDY DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12092054	0.49	0.59	0.10	KEARNEY AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091202	0.16	0.26	0.10	NICHOLAS DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091195	0.00	0.10	0.10	ROUTE 527	1	0	0	0	0	1	1.00	2	County	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091751	0.00	0.10	0.10	TOWERHILL LN	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091288	0.05	0.15	0.10	MIDWAY RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091714	0.00	0.10	0.10	REMINGTON CT	1	0	0	0	0	1	1.00	2	County	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091169	0.00	0.10	0.10	BROOK ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091443	0.00	0.10	0.10	JUDY CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091372	0.00	0.10	0.10	LINCOLN AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071059	0.29	0.39	0.10	S EIGHTH AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	JAMESBURG BORO	12081026	0.05	0.15	0.10	SPRING ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	JAMESBURG BORO	12131272	0.13	0.23	0.10	MARRYOTT ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	JAMESBURG BORO	12081050	0.00	0.10	0.10	PROSPECT ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	JAMESBURG BORO	12081022	0.00	0.10	0.10	EMMA ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	JAMESBURG BORO	12081001	0.00	0.10	0.10	OAKLAND RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091077	0.13	0.23	0.10	JERSEY AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091043	0.16	0.26	0.10	ISLAND DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091783	0.49	0.59	0.10	MORRIS DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091213	0.00	0.10	0.10	DOBSON RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091823	0.48	0.58	0.10	PALOMINO DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091157	0.00	0.10	0.10	WOODCREST DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091779	0.53	0.63	0.10	EMILY DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091036	0.03	0.13	0.10	FREDERICK PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091028	0.12	0.22	0.10	PINETREE RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091296	0.14	0.24	0.10	WEST AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091095	0.00	0.10	0.10	SHOSHONE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091662	0.00	0.10	0.10	ROUTE 516	1	0	0	0	0	1	1.00	2	County	Local	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091328	0.00	0.10	0.10	NORWOOD AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111070	0.12	0.22	0.10	MADISON AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111104	0.16	0.26	0.10	RAMSEY RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111115	0.23	0.33	0.10	PRINCETON DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111005	0.10	0.20	0.10	HALLOCK AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111092	0.08	0.18	0.10	LORRAINE AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111159	0.12	0.22	0.10	DECATUR AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111014	0.00	0.10	0.10	DOGWOOD DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MILLTOWN BORO	12121053	0.07	0.17	0.10	CLEVELAND AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131222	0.62	0.72	0.10	TANGLEWOOD PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131001	0.00	1.00	1.00	PERRINEVILLE RD	1	0	0	0	0	1	1.00		Municipal		None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131073	0.00	0.10	0.10	HARRISON AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131059	0.00	0.10	0.10	MARRYOTT ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131267	0.33	0.43	0.10	MACFARLANE CR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131101	0.23	0.33	0.10	EVERGREEN TERR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131208	0.21	0.31	0.10	VERDI RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	METUCHEN BORO	12101142	0.14	0.24	0.10	UNIVERSITY AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071032	0.38	0.48	0.10	ROUTE 514	1	0	0	0	0	1	1.00	2	County	Local	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	METUCHEN BORO	12101015	0.12	0.22	0.10	EAST WALNUT STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	METUCHEN BORO	12101148	0.05	0.15	0.10	MILLER DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091612	0.00	0.10	0.10	JENNIFER LN	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091738	0.15	0.25	0.10	KIRSCHMAN DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091145	0.07	0.17	0.10	FARMBROOK DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091146	0.00	0.10	0.10	SUNRISE RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091756	0.00	0.10	0.10	COLORADO BL	1	0	0	0	0	1	1.00	2	Municipal	Local	Curbed Median
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091159	0.00	0.10	0.10	ORCHARD AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12000689S	0.01	0.11	0.10	MIDDLESEX COUNTY 689 SPUR	1	0	0	0	0	1	1.00		Municipal		Painted Median
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091190	0.16	0.26	0.10	APPLEBY AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091581	0.00	0.10	0.10	WHITEOAK LN	1	0	0	0	0	1	1.00	1	Municipal	Local	Grass Median
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091307	0.52	0.62	0.10	WOODSHORE EAST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091294	0.21	0.31	0.10	LIBERTY ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091377	0.16	0.26	0.10	GEORGETOWN RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	METUCHEN BORO	12101140	0.06	0.16	0.10	NORCROSS AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	METUCHEN BORO	12101051	0.00	0.10	0.10	HALSEY ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	METUCHEN BORO	12101192	0.13	0.23	0.10	WILLIAM ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	METUCHEN BORO	12101054	0.05	0.15	0.10	CARLTON ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131117	0.20	0.30	0.10	CYPRESS DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051672	0.00	0.10	0.10	DENVER BLVD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051268	0.34	0.44	0.10	LAKEVIEW BLVD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041066	0.00	0.10	0.10	WINTON ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041517	0.23	0.33	0.10	LAKE AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Minor Collector	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041421	0.00	0.10	0.10	HOPE STREET	1	0	0	0	0	1	1.00	2	Municipal	Major Collector	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041232	0.42	0.52	0.10	GREEN ACRES AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041759	0.65	0.75	0.10	CORTLAND DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041426	0.18	0.28	0.10	RODNEY ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041432	0.00	0.10	0.10	ROUTE 527	1	0	0	0	0	1	1.00	2	County	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041558	0.03	0.13	0.10	CRANDALL DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051323	0.00	0.10	0.10	OLDEN RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12052118	0.00	0.10	0.10	ARBOR CIR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051172	0.10	0.20	0.10	SEYMOUR AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051204	0.20	0.30	0.10	LANGSTAFF AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051289	0.00	0.10	0.10	MYRA PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051228	0.00	0.10	0.10	PAUL ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041356	0.11	0.21	0.10	OLD MATAWAN ROAD	1	0	0	0	0	1	1.00	2	Municipal	Minor Collector	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041240	0.28	0.38	0.10	HARVEY CIRCLE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041632	0.00	0.10	0.10	DORCHESTER DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041225	0.06	0.16	0.10	VALLEY VIEW ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	00000028	8.46	9.46	1.00	HARRIS AVE	1	0	0	0	0	1	1.00	4	Municipal	Principal Arterial & Other	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	00000028	9.71	10.71	1.00	300 JFK DRIVE	1	0	0	0	0	1	1.00	4	Mun Auth, Park or Inst	Principal Arterial & Other	None
1,565	12,424	NJTPA	MIDDLESEX	DUNELLEN BORO	12031035	0.00	0.10	0.10	SANFORD AV	1	0	0	0	0	1	1.00	2	Municipal	Major Collector	None
1,565	12,424	NJTPA	MIDDLESEX	DUNELLEN BORO	12031013	0.07	0.17	0.10	PULASKI ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	DUNELLEN BORO	12000623	0.29	0.39	0.10	JEFFERSON AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041339	0.22	0.32	0.10	LENCH ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041381	0.27	0.37	0.10	PEARL ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041072	0.36	0.46	0.10	KINGS ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000018	34.26	35.26	1.00	LEON AV	1	0	0	0	0	1	1.00	2	Municipal	Principal Arterial & Other	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041786	0.04	0.14	0.10	DEVON DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041437	0.23	0.33	0.10	PINE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041395	0.14	0.24	0.10	ALDRICH STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041398	0.11	0.21	0.10	WEST AMHERST STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041544	0.51	0.61	0.10	GLADSTONE DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Minor Collector	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051200	0.25	0.35	0.10	LAHIERE AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051375	0.00	0.10	0.10	BONHAM DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051511	0.00	0.10	0.10	GEORGE AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051257	0.05	0.15	0.10	WESTMINSTER PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051415	0.00	0.10	0.10	CORAL ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051218	0.00	0.10	0.10	HULL DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051166	0.12	0.22	0.10	PETERSON AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051741	0.08	0.18	0.10	SPRING ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051331	0.28	0.38	0.10	BROOKHILL AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051393	0.00	0.10	0.10	BARTON ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051671	0.12	0.22	0.10	CURTIS AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051044	0.00	0.10	0.10	KNOLLWOOD RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051054	0.00	0.10	0.10	STILES RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12052073	0.00	0.10	0.10	EDWARD AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051322	0.18	0.28	0.10	PERRY RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051417	0.10	0.20	0.10	BURCHARD ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12052173	0.47	0.57	0.10	KILMER RD	1	0	0	0	0	1	1.00	4	Municipal	Minor Arterial	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051961	0.00	0.10	0.10	LINDA LANE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	120006592	0.00	0.10	0.10	PINE DR	1	0	0	0	0	1	1.00	2	County	Major Collector	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051673	0.62	0.72	0.10	MCKINLEY AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051124	0.00	0.10	0.10	DIANNE CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051531	0.23	0.33	0.10	BRADFORD RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051777	0.00	0.10	0.10	TIVED LN	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12052149	0.00	0.10	0.10	SAW MILL POND RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051431	0.24	0.34	0.10	JEFFERSON AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051402	0.00	0.10	0.10	SIXTH ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051157	0.00	0.10	0.10	CHESTNUT ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051236	0.42	0.52	0.10	OVINGTON AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051341	0.03	0.13	0.10	CHERRY ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051057	0.00	0.10	0.10	SULLIMAN ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051098	0.10	0.20	0.10	WILSON AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051345	0.07	0.17	0.10	GRACE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051619	0.35	0.45	0.10	SHERWOOD RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051695	0.00	0.10	0.10	MARY ELLEN DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051539	0.27	0.37	0.10	HOMESTEAD RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051240	0.09	0.19	0.10	PLAYER AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	00000027	23.19	24.19	1.00	NORTH EVERGREEN RD	1	0	0	0	0	1	1.00	3	Municipal	Principal Arterial & Other	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051264	0.11	0.21	0.10	WAYNE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12252060	0.00	0.10	0.10	1 GEORGE FREDERICK	1	0	0	0	0	1	1.00	2	Mun Auth, Park or Inst	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251516	0.07	0.17	0.10	ROANOKE ST	1	0	0	0	0	1	1.00	2		Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251512	0.11	0.21	0.10	FOSTER WAY	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251140	0.00	0.10	0.10	MARCH PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251509	0.00	0.10	0.10	LENOX AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251918	0.33	0.43	0.10	PARK AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251874	0.00	0.10	0.10	EMERY ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251049	0.00	0.10	0.10	THISTLE CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251110	0.09	0.19	0.10	ELM ST S	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251291	0.00	0.10	0.10	DUNLOP DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251848	0.00	0.10	0.10	BERKLEY CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251615	0.00	0.10	0.10	REGAL DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251735	0.11	0.21	0.10	INWOOD AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251460	0.12	0.22	0.10	CODDINGTON AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251102	0.10	0.20	0.10	GRANT AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251475	0.21	0.31	0.10	YALE AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251139	0.00	0.10	0.10	EBERLY PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251592	0.10	0.20	0.10	NORTH HILL RD	1	0	0	0	0	1	1.00	1	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251407	0.20	0.30	0.10	SIXTH AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251051	0.00	0.10	0.10	FANNING ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231195	0.76	0.86	0.10	MONTICELLO WAY	1	0	0	0	0	1	1.00	2	Municipal	Local	
1,565	12,424	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231194	0.14	0.24	0.10	WOJIE WAY	1	0	0	0	0	1	1.00	2	Municipal	Local	
1,565	12,424	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231179	0.17	0.27	0.10	NORTH END DR	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231189	0.31	0.41	0.10	HERITAGE DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231112	0.11	0.21	0.10	GRANT ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231110	0.16	0.26	0.10	DAILEY ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231039	0.12	0.22	0.10	SUNSET ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231157	0.06	0.16	0.10	FLORENCE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12241035	0.33	0.43	0.10	ELLENEL BOULEVARD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12241087	0.16	0.26	0.10	DORA AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12241023	0.27	0.37	0.10	MICHAEL ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12241004	0.00	0.10	0.10	RIEDER ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251316	0.11	0.21	0.10	GLENCOVE AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251841	0.11	0.21	0.10	TRENTO ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12241033	0.49	0.59	0.10	VAUGHN AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221037	0.00	0.10	0.10	OAKLAND AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221205	0.00	0.10	0.10	ATLANTIC ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221191	0.08	0.18	0.10	TYLER PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221330	0.00	0.10	0.10	SPRUCE ST	1	0	0	0	0	1	1.00	1	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221109	0.11	0.21	0.10	MARSH AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221249	0.19	0.29	0.10	SOMERSET AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221266	0.28	0.38	0.10	MATIS ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221139	0.12	0.22	0.10	OAKMOOR AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221265	0.00	0.10	0.10	LAFAYETTE PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221060	0.10	0.20	0.10	DANIEL ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12051742	0.15	0.25	0.10	UNIVERSAL AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221126	0.18	0.28	0.10	TOOZ PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221011	0.20	0.30	0.10	W NASSAU AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221161	0.11	0.21	0.10	GEARY DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221092	0.00	0.10	0.10	LEWIS PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221130	0.10	0.20	0.10	LEDDEN TER	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221072	0.00	0.10	0.10	E GOLF AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221217	0.22	0.32	0.10	ASTOR ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251145	0.23	0.33	0.10	DOUGLAS ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251827	0.10	0.20	0.10	ARTHUR PL W	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251211	0.30	0.40	0.10	SAINT JOSEPHS TER	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12252101	0.00	0.10	0.10	BORMAN AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251486	0.00	0.10	0.10	CRESKILL AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251045	0.00	0.10	0.10	DENMAN DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251506	0.22	0.32	0.10	WEST SIDE AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251075	0.14	0.24	0.10	DRUMMOND AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251758	0.23	0.33	0.10	GUERNSEY LANE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251347	0.33	0.43	0.10	GROVE AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251358	0.06	0.16	0.10	NORWOOD AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251265	0.00	0.10	0.10	DOWNING ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251611	0.12	0.22	0.10	CLAREMONT AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251699	0.04	0.14	0.10	BERDINE CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12011153	0.26	0.36	0.10	DIVISION ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251037	0.11	0.21	0.10	GRISSOM PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251845	0.09	0.19	0.10	HILLCREST AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251172	0.00	0.10	0.10	HOWARD ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251490	0.00	0.10	0.10	PIPER AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251737	0.00	0.10	0.10	FAGAN PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251804	0.00	0.10	0.10	SILZER AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251308	0.07	0.17	0.10	BRIDGE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251097	0.12	0.22	0.10	LINDEN ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251523	0.13	0.23	0.10	LORD ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251136	0.00	0.10	0.10	PAUL ST	1	0	0	0	0	1	1.00	2	Municipal	Local	Barrier Median
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251246	0.15	0.25	0.10	JAMES ST N	1	0	0	0	0	1	1.00	2	Municipal	Minor Collector	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251457	0.11	0.21	0.10	GEORGE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251517	0.22	0.32	0.10	HUDSON BLVD	1	0	0	0	0	1	1.00	2	County	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251342	0.13	0.23	0.10	NORTH ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251297	0.09	0.19	0.10	EAST AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251717	0.00	0.10	0.10	QUAKER LANE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251361	0.14	0.24	0.10	HARRELL AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251225	0.27	0.37	0.10	MANOR AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251355	0.00	0.10	0.10	ABORN AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251036	0.11	0.21	0.10	TARAS DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251912	0.04	0.14	0.10	REGINA ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251939	0.18	0.28	0.10	FRIEDA LANE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	WOODBIDGE TWP	12251552	0.22	0.32	0.10	WYLIE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221055	0.00	0.10	0.10	WAVERLY PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221310	0.00	0.10	0.10	HARVARD AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221084	0.53	0.63	0.10	LINDEN AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051570	0.00	0.10	0.10	HAMILTON AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051391	0.00	0.10	0.10	WAGNER ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051155	0.06	0.16	0.10	HILLCREST AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051120	0.00	0.10	0.10	CRESTWOOD AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051532	0.00	0.10	0.10	HILLWOOD AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051381	0.22	0.32	0.10	ALBERT AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051748	0.19	0.29	0.10	STURGIS RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051015	0.00	0.10	0.10	PINE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051390	0.15	0.25	0.10	STARKIN RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051607	0.00	0.10	0.10	CINDER RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051595	0.05	0.15	0.10	ELF ST	1	0	0	0	0	1	1.00	2	Municipal	Local	Barrier Median
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051062	0.00	0.10	0.10	ESTOK RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051220	0.08	0.18	0.10	BRADLEY DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051613	0.00	0.10	0.10	CHARLES ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12052164	0.27	0.37	0.10	ELLMYER RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051177	0.07	0.17	0.10	PORTER ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051746	0.97	1.07	0.10	RUNYONS LN	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051056	0.20	0.30	0.10	MERCURY RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051523	0.10	0.20	0.10	PERU ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051030	0.15	0.25	0.10	ASHLEY RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051513	0.00	0.10	0.10	CORNWALL DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051067	0.11	0.21	0.10	DAYTON RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051237	0.07	0.17	0.10	LEO ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051324	0.31	0.41	0.10	MARSHALL DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051593	0.35	0.45	0.10	JAMAICA ST	1	0	0	0	0	1	1.00	2	Municipal	Local	Other
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051668	0.00	0.10	0.10	DARWIN BLVD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051271	0.00	0.10	0.10	SCOTLAND AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051249	0.02	0.12	0.10	EASY ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051108	0.09	0.19	0.10	HILL RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051226	0.00	0.10	0.10	FULTON ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051060	0.34	0.44	0.10	CALDWELL RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051309	0.10	0.20	0.10	REDWOOD AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051842	0.00	0.10	0.10	LAURA AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051004	0.00	0.10	0.10	RAHWAY RD	1	0	0	0	0	1	1.00	2	Municipal	Minor Collector	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12052142	0.00	0.10	0.10	BIRCH DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051589	0.34	0.44	0.10	MUNDY AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051807	0.00	0.10	0.10	STRATFORD CIR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091608	0.06	0.16	0.10	VICTORIAN DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091181	0.00	0.10	0.10	DARWIN RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091746	0.21	0.31	0.10	HAUSER LN	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091226	0.00	0.10	0.10	MORGANVILLE RD	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091334	0.17	0.27	0.10	ORCHARD AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091082	0.20	0.30	0.10	PYM ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091070	0.23	0.33	0.10	GERARD AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	METUCHEN BORO	12101087	0.00	0.10	0.10	CARPENTER PLACE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	METUCHEN BORO	12101197	0.27	0.37	0.10	CHESTNUT AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	METUCHEN BORO	12101018	0.00	0.10	0.10	LAWRENCE STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	METUCHEN BORO	12101162	0.00	0.10	0.10	BRYANT AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	METUCHEN BORO	12101168	0.10	0.20	0.10	ROBINS PLACE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	METUCHEN BORO	12101055	0.09	0.19	0.10	CLINTON PLACE	1	0	0	0	0	1	1.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,565	12,424	NJTPA	MIDDLESEX	METUCHEN BORO	12101156	0.18	0.28	0.10	MASON DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	METUCHEN BORO	12101134	0.00	0.10	0.10	JERSEY AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091385	0.27	0.37	0.10	DARTMOUTH RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091776	0.00	0.10	0.10	MAPLE ST	1	0	0	0	0	1	1.00	2	Municipal	Minor Collector	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091635	0.00	0.10	0.10	OAKLAND RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071061	0.10	0.20	0.10	EDEN AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071042	0.11	0.21	0.10	FELTON AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071035	0.46	0.56	0.10	S FIRST AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	JAMESBURG BORO	12081093	0.00	0.10	0.10	DUANE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	JAMESBURG BORO	12081049	0.04	0.14	0.10	READE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	JAMESBURG BORO	12081019	0.00	0.10	0.10	WARREN ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	JAMESBURG BORO	12081005	0.16	0.26	0.10	MAPLE DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091238	0.00	0.10	0.10	BRENTWOOD RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091499	0.06	0.16	0.10	BENNETT RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091258	0.24	0.34	0.10	BRANDEIS RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091637	0.32	0.42	0.10	SURREY DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091387	0.00	0.10	0.10	HARVARD RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091063	0.14	0.24	0.10	LOUIS ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091066	0.00	0.10	0.10	EDWARD AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091221	0.00	0.10	0.10	WESTLEY RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051438	0.00	0.10	0.10	MAY ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051795	0.00	0.10	0.10	GLADYS CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051209	0.00	0.10	0.10	BELMONT AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051139	0.16	0.26	0.10	BROX ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011012	0.05	0.15	0.10	CLAUSS ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011070	0.18	0.28	0.10	FITCH ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011051	0.00	0.10	0.10	JOHN ST	1	0	0	0	0	1	1.00	1	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011073	0.11	0.21	0.10	BLANCHARD ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011105	0.00	0.10	0.10	JERSEY ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011132	0.24	0.34	0.10	POPLAR ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CARTERET BORO	12011103	0.14	0.24	0.10	OAK ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041316	0.00	0.10	0.10	FAIRFIELD ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041593	0.00	0.10	0.10	STOUT COURT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041365	0.00	0.10	0.10	OVERTON STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041117	0.11	0.21	0.10	NEW DOVER RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041259	0.52	0.62	0.10	MITCHELL AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041015	0.00	0.10	0.10	PRESTON RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041095	1.97	2.07	0.10	COLONIAL DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041021	0.00	0.10	0.10	SHETLAND ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041528	0.00	0.10	0.10	HELENA STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041341	0.00	0.10	0.10	MILLER AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041270	0.00	0.10	0.10	VAUX HALL ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041237	0.23	0.33	0.10	NORTHFIELD AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041424	0.12	0.22	0.10	KENDALL ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041283	0.53	0.63	0.10	PATTON DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EDISON TWP	12051895	0.00	0.10	0.10	MILLPOND WAY	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041010	0.00	0.10	0.10	TAFT PLACE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111142	0.49	0.59	0.10	OAK DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041393	0.21	0.31	0.10	WILMOT STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041266	0.38	0.48	0.10	TOMPKINS ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,565	12,424	NJTPA	MIDDLESEX	CRANBURY TWP	12021082	0.22	0.32	0.10	LABAW DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CRANBURY TWP	12021062	0.00	0.10	0.10	MAPLEWOOD AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CRANBURY TWP	12021076	0.00	0.10	0.10	BENNETT PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	CRANBURY TWP	12021055	0.20	0.30	0.10	PERRINE LANE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	DUNELLEN BORO	12031032	0.07	0.17	0.10	LINCOLN AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041068	0.18	0.28	0.10	PACKARD ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041063	0.29	0.39	0.10	ROLLING ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041258	0.10	0.20	0.10	AINSWORTH AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041026	0.41	0.51	0.10	BRADFORD ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041075	0.14	0.24	0.10	FROST AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041127	0.00	0.10	0.10	GRACE RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041422	0.19	0.29	0.10	FOUNTAIN STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041204	0.00	0.10	0.10	WEST ZOLLER ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041207	0.11	0.21	0.10	ELIZABETH AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041238	0.23	0.33	0.10	MANSFIELD AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041299	0.33	0.43	0.10	ALLWOOD RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111121	0.10	0.20	0.10	GLEN GARY RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111126	0.37	0.47	0.10	HAZELWOOD AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111139	0.12	0.22	0.10	MOHAWK AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181105	0.60	0.70	0.10	MARION DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181190	0.24	0.34	0.10	CARDINAL DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181010	0.00	0.10	0.10	PARKWAY AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181159	1.28	1.38	0.10	DEY	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181121	0.00	0.10	0.10	POLLAK COURT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191273	0.04	0.14	0.10	HILLCREST AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181072	0.38	0.48	0.10	ELSIE DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191089	0.67	0.77	0.10	JENSEN RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191062	0.00	0.10	0.10	JAMES ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191104	0.10	0.20	0.10	101 RIVER RD	1	0	0	0	0	1	1.00	2	Mun Auth, Park or Inst	Local	Curbed Median
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191346	0.00	0.10	0.10	KARCHER ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191150	0.00	0.10	0.10	BOEHMHURST AV	1	0	0	0	0	1	1.00	2	County	Local	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191149	0.05	0.15	0.10	VIRGINIA ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191216	0.14	0.24	0.10	ROBINHOOD DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191099	0.13	0.23	0.10	WOODLAWN AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181031	0.59	0.69	0.10	KREBS ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181071	0.00	0.10	0.10	WALKER GORDON DRIVE	1	0	0	0	0	1	1.00	1	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181025	0.50	0.60	0.10	PARKER RD SOUTH	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171467	0.04	0.14	0.10	STURBRIDGE DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171220	0.10	0.20	0.10	DESNA ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171547	0.06	0.16	0.10	YORKTOWNE DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171330	0.08	0.18	0.10	LONGFELLOW AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171546	0.12	0.22	0.10	KARNELL DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171183	0.00	0.10	0.10	HARMONY ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171181	0.00	0.10	0.10	SEFTON CIR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171839	0.00	0.10	0.10	STRATTON ST S	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171389	0.25	0.35	0.10	MADISON AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171840	0.09	0.19	0.10	STRATTON ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171112	0.00	0.10	0.10	WYNDMERE RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171299	0.25	0.35	0.10	CHESTNUT PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171599	0.32	0.42	0.10	DAVIDSON RD E	1	0	0	0	0	1	1.00	2	Municipal	Major Collector	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171209	0.17	0.27	0.10	POE PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171216	0.16	0.26	0.10	VERA ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191069	0.05	0.15	0.10	CECELIA ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191205	0.24	0.34	0.10	MARGARET ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191434	0.17	0.27	0.10	STREK DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191010	0.21	0.31	0.10	LAUREL ST	1	0	0	0	0	1	1.00	2	Municipal	Major Collector	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211066	0.00	0.10	0.10	ROBERTS STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211774	0.70	0.80	0.10	ANDERSON WAY	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211154	0.13	0.23	0.10	MARKUS DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211716	0.91	1.01	0.10	VIKING WAY	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211786	0.17	0.27	0.10	SETTER PLACE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211601	0.00	0.10	0.10	FOX HILL RUN	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211672	0.01	0.11	0.10	COMMERCE CT W	1	0	0	0	0	1	1.00	1	Municipal	Local	Grass Median
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211008	1.15	1.25	0.10	KINGSLEY ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211079	0.00	0.10	0.10	ROUTE 522	1	0	0	0	0	1	1.00	2	Municipal	Local	Barrier Median
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211142	0.00	0.10	0.10	TIMOTHY AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211487	0.24	0.34	0.10	PRINCETON GATE BOULEVARD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211051	0.00	0.10	0.10	ALDRICH ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211736	0.07	0.17	0.10	BREEZE DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211654	0.00	0.10	0.10	ESTHER DRIVE EAST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221313	0.00	0.10	0.10	FOX PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211627	0.38	0.48	0.10	JEFFREY CIRCLE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171018	0.39	0.49	0.10	NORMANDY DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211555	0.35	0.45	0.10	CRESTVIEW DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	Other
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211146	0.00	0.10	0.10	BARBARA STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191008	0.25	0.35	0.10	OAK ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191097	0.16	0.26	0.10	MAPLE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191092	0.00	0.10	0.10	PIECH PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191432	0.06	0.16	0.10	PICCADILLY CIRCUS	1	0	0	0	0	1	1.00	1	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191342	0.01	0.11	0.10	TYLER ST	1	0	0	0	0	1	1.00	2	Municipal	Local	Barrier Median
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191315	0.21	0.31	0.10	VINEYARD AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191027	0.05	0.15	0.10	PEARL ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191312	0.23	0.33	0.10	STEVENS AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191041	0.34	0.44	0.10	CHRISTOPHER ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191317	0.32	0.42	0.10	LIBERTY ST	1	0	0	0	0	1	1.00	2	Municipal	Local	
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211071	0.00	0.10	0.10	PROGRESS RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211103	0.18	0.28	0.10	CLEVELAND LANE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211803	0.19	0.29	0.10	BOXWOOD DRIVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211748	0.00	0.10	0.10	JENNIFER WAY	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211134	0.21	0.31	0.10	KAREN STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211011	0.00	0.10	0.10	KINGSLEY ROAD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171134	0.06	0.16	0.10	RYAN LN	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171168	0.00	0.10	0.10	DAVIS AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131007	0.79	0.89	0.10	ENGLEHARD DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131284	0.16	0.26	0.10	POLONIA CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131216	0.00	0.10	0.10	JILLIAN CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131047	0.86	0.96	0.10	LOWER MATCHAPONIX	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131085	0.26	0.36	0.10	ELEVENTH STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131282	0.00	0.10	0.10	SHERMAN AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131403	0.19	0.29	0.10	DOMINIC DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Middlesex - 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: Tuesday, May 21, 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

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

										Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury					
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131098	0.00	0.10	0.10	AVE G	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141119	0.12	0.22	0.10	RICHARDSON STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141057	0.08	0.18	0.10	HASSART STREET	1	0	0	0	0	1	1.00	1	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141038	0.00	0.10	0.10	LAWRENCE STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141225	0.04	0.14	0.10	BALDWIN STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151061	0.00	0.10	0.10	CALVERT RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151182	0.11	0.21	0.10	MCAULIFFE DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141189	0.12	0.22	0.10	HOME NEWS ROW	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131168	0.29	0.39	0.10	S MIDDLESEX AV	1	0	0	0	0	1	1.00	1	Municipal	Local	Curbed Median
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131103	0.53	0.63	0.10	CORNELL AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131302	0.00	0.10	0.10	CLEVELAND AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111117	0.10	0.20	0.10	AMBROSE AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111107	0.05	0.15	0.10	EDWARD AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111017	0.00	0.10	0.10	ANNE ST	1	0	0	0	0	1	1.00	1	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111146	0.08	0.18	0.10	ASHLAND RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111137	0.05	0.15	0.10	FAIRVIEW AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111066	0.00	0.10	0.10	FARRAGUT AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MILLTOWN BORO	12121027	0.14	0.24	0.10	80 VIOLET TERRACE	1	0	0	0	0	1	1.00	2	Co Auth, Park or Inst	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MILLTOWN BORO	12121097	0.00	0.10	0.10	HARKINS RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131116	0.17	0.27	0.10	CAMEO DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131228	0.00	0.10	0.10	TULIP CT	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131056	0.08	0.18	0.10	FORMAN AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131394	0.00	0.10	0.10	LEGENDS DR	1	0	0	0	0	1	1.00	1	Municipal	Local	Grass Median
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131069	0.23	0.33	0.10	MADISON AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131145	0.00	0.10	0.10	GEORGE AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	MONROE TWP	12131219	0.00	0.10	0.10	TOBY TERR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151068	0.09	0.19	0.10	APACHE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151205	0.20	0.30	0.10	WILSON ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151160	0.24	0.34	0.10	CARPENTER RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151115	0.16	0.26	0.10	DAKOTA RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171348	0.42	0.52	0.10	ROSS HALL BLVD S	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171411	0.00	0.10	0.10	COLONIAL DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171281	0.06	0.16	0.10	BRUNELLA AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171329	0.00	0.10	0.10	WEBSTER AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171313	0.07	0.17	0.10	HARVARD ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171032	0.49	0.59	0.10	NETHERWOOD AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171138	0.00	0.10	0.10	REBECCA PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171394	0.00	0.10	0.10	BOXWOOD RD	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171042	0.32	0.42	0.10	HILLSIDE AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171286	0.12	0.22	0.10	QUINCY ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171334	0.18	0.28	0.10	WHITTIER AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171095	0.00	0.10	0.10	MAYFIELD LN	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171035	0.49	0.59	0.10	ELIZABETH AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171223	0.09	0.19	0.10	HOPKINSON AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171214	0.05	0.15	0.10	ROBERTS AVE E	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171259	0.00	0.10	0.10	SHERWOOD DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171016	0.05	0.15	0.10	NORMANDY DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171551	0.07	0.17	0.10	THORNTON LN	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171395	0.00	0.10	0.10	SNOWDRIFT DR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,565	12,424	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151199	0.00	0.10	0.10	ALLGAIR AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019
Middlesex - Roadway Corridor List (2014-2016 Crashes)

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

Developed by GPI, Jacobs, and MBO Engineering for the New Jersey Department of Transportation (NJDOT) Submitted Wednesday, May 1, 2019

Printed: Tuesday, May 21, 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 -
		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			
<i>Crash Severity</i>	<i>KABCO Scale</i>	<i>2016 Dollars</i>	<i>ePDO Value (K=A)</i>
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
$ePDO_{TOTAL} = [K]*[ePDO_K] + [A]*[ePDO_A] + [B]*[ePDO_B] + [C]*[ePDO_C] + [PDO]*[ePDO_{PDO}]$			

[illegible]