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

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New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
1	1	NJTPA	MIDDLESEX	EDISON TWP	00000529__	1.06	Plainfield Avenue	12051199__	0.15	Greenwood Avenue	73	0	0	2	28	43	County	371.89
2	20	NJTPA	MIDDLESEX	MONROE TWP	12000613__	1.42	Spotswood-Englishtown Road	12131050__	1.02	Mounts Mill Road	27	0	0	8	10	9	County	247.99
3	64	NJTPA	MIDDLESEX	EDISON TWP	00000501__	1.55	New Durham Road	12052046__	1.30	Talmadge Road	49	0	0	3	10	36	County	191.59
4	108	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000617__	3.04	Ryders Lane	12041705__	3.08	Dunhams Corner Road	23	0	0	4	9	10	County	171.71
5	133	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000535__	22.60	Cranbury Road	12041093__	0.60	Fern Road	18	0	0	3	10	5	County	160.59
6	139	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000617__	2.18	Ryders Lane	00000535__	23.86	Cranbury Road	28	1	0	3	3	21	County	157.75
7	142	NJTPA	MIDDLESEX	DUNELLEN BORO	00000529__	7.06	Washington Avenue	12000678__	0.30	Walnut Street	10	1	1	0	4	4	County	156.30
8	150	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041700__	0.00	Fresh Ponds Road	12041702__	0.96	Church Lane	22	0	0	3	9	10	Municipal	155.03
9	155	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000009__	135.21	US 9	00000514__	34.06	Main Street	29	0	0	0	13	16	County	153.21
10	159	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000673__	0.00	Ernston Road	00000535__	30.51	Washington Avenue	34	0	0	2	9	23	County	151.35
11	165	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161165__	0.95	Fayette Street	12161166__	0.05	Maple Street	25	0	0	0	13	12	Municipal	149.21
12	166	NJTPA	MIDDLESEX	EDISON TWP	00000529__	0.25	Plainfield Avenue	12051086__	0.31	Craig Street	41	0	0	2	8	31	County	148.80
13	173	NJTPA	MIDDLESEX	EDISON TWP	00000514__	27.06	Woodbridge Avenue	12051256__	0.03	Silver Lake Avenue	23	0	0	0	13	10	County	147.21
14	205	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000516__	3.65	Old Bridge-Matawan Road	12000687__	0.00	Cottrell Road	21	1	0	1	5	14	County	138.50
15	211	NJTPA	MIDDLESEX	EDISON TWP	00000514__	28.84	Woodbridge Avenue	12000667__	0.00	Mill Road	35	0	0	1	9	25	County	136.67
16	212	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000673__	0.61	Ernston Road	12000615__	21.65	Bordentown Avenue	28	0	0	2	8	18	County	135.80
17	215	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000615__	20.00	Main Street	12091436__	0.13	Nnp	21	0	0	3	7	11	County	134.92
18	243	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181039__	2.81	Plainsboro Road	12021003__	1.09	George Davidson Road	32	0	0	2	7	23	Municipal	130.24
19	245	NJTPA	MIDDLESEX	EDISON TWP	00000514__	31.60	Woodbridge Avenue	12051772__	0.55	May Street	35	0	0	3	5	27	County	129.82
20	247	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000617__	5.25	Ryders Lane	12121706__	0.79	Washington Avenue	22	0	0	2	8	12	County	129.80
20	247	NJTPA	MIDDLESEX	EDISON TWP	120006021_	2.66	Inman Avenue	12051004__	0.00	Rahway Road	22	0	0	2	8	12	County	129.80
22	294	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211085__	0.45	Stults Road	12211169__	0.60	Herrod Boulevard	18	0	0	3	6	9	Municipal	122.37
23	302	NJTPA	MIDDLESEX	EDISON TWP	00000514__	31.79	Woodbridge Avenue	00000501__	5.70	Amboy Avenue	17	0	0	3	6	8	County	121.37
24	331	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000535__	17.43	Cranbury-South River Road	00000032_W	0.90	Forsgate Road	16	0	0	4	4	8	County	116.94
25	340	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000171__	2.40	Suydam Street	12141035__	0.15	Lee Avenue	14	0	1	0	5	8	Municipal	115.81
26	345	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000171__	2.19	Suydam Street	12141034__	0.20	Throop Street	11	0	0	3	6	2	Municipal	115.37
27	353	NJTPA	MIDDLESEX	MONROE TWP	12000625__	1.99	Perrineville Road	12131011__	1.27	Federal Road	16	0	0	2	7	7	County	114.24
28	358	NJTPA	MIDDLESEX	CRANBURY TWP	00000535__	15.79	South River Road	12000614__	6.89	Dey Road	6	0	2	0	0	4	County	114.08
29	376	NJTPA	MIDDLESEX	EDISON TWP	00000529__	0.38	Plainfield Avenue	12051280__	0.00	Jefferson Boulevard	20	0	0	1	8	11	County	112.12
30	379	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000171__	2.29	Suydam Street	12151263__	1.07	Remsen Avenue	17	0	0	3	5	9	Municipal	111.82
31	398	NJTPA	MIDDLESEX	MONROE TWP	12000619__	4.98	Applegarth Road	12000614__	8.47	Prospect Plains Road	28	0	0	1	7	20	County	110.56
32	423	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000617__	3.91	Ryders Lane	12000606__	1.90	Milltown Road	35	0	0	1	6	28	County	108.01
33	433	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12252024__	0.05	Lake Avenue	12251689__	0.31	Lancaster Road	18	0	0	2	6	10	Municipal	106.69
34	439	NJTPA	MIDDLESEX	EDISON TWP	00000529__	1.68	Plainfield Avenue	12052125__	0.00	Kilmer Road	27	0	0	2	5	20	County	106.13
35	444	NJTPA	MIDDLESEX	EDISON TWP	12052046__	0.11	Talmadge Road	12052066__	0.00	Hoey Drive	23	0	0	1	7	15	Municipal	105.56
36	469	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12000606__	0.07	Hillside Avenue	00000527__	40.98	Old Bridge Turnpike	18	0	0	3	4	11	County	103.26
37	475	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141213__	0.12	Handy Street	12141227__	0.05	Nnp	14	0	0	2	6	6	Municipal	102.69
38	481	NJTPA	MIDDLESEX	MONROE TWP	12000625__	3.89	Perrineville Road	12000614__	10.24	Prospect Plains Road	13	0	1	1	2	9	County	101.83
39	487	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000018__	46.06	Hoes Lane	12171601__	0.00	Morris Avenue	9	0	1	0	4	4	Municipal	101.26
40	491	NJTPA	MIDDLESEX	EDISON TWP	00000529__	1.44	Plainfield Avenue	12051175__	0.00	Central Avenue	12	0	1	1	2	8	County	100.83
41	492	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12252129__	0.00	Firehouse Square	12000650__	3.01	Avenel Street	12	0	0	2	6	4	Municipal	100.69
41	492	NJTPA	MIDDLESEX	MONROE TWP	12000613__	3.41	Spotswood-Englishtown Road	12131287__	0.88	Matchaponix Road	12	0	0	2	6	4	County	100.69
43	494	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000535__	23.69	Cranbury Road	12041707__	0.69	Rues Lane	18	0	0	1	7	10	County	100.56
44	506	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000653__	0.93	Amboy Avenue	12161099__	0.44	Lawrence Street	27	0	0	1	6	20	County	100.01
45	525	NJTPA	MIDDLESEX	EDISON TWP	12052046__	0.95	Talmadge Road	12051332__	1.36	Brunswick Avenue	32	0	0	0	7	25	Municipal	98.88
46	540	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	00000529__	4.72	Stelton Road	12000647__	0.31	New Brunswick Avenue	15	0	0	1	7	7	County	97.56
46	540	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221336__	0.88	Durham Avenue	12221341__	1.22	Helen Street	15	0	0	1	7	7	Municipal	97.56

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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
48	555	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000535__	18.00	Cranbury-South River Road	12211085__	0.90	Stults Road	15	0	0	4	2	9	County	96.83
49	557	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000617__	1.58	Ryders Lane	12041778__	0.07	Winton Road	14	0	1	0	3	10	County	96.71
50	563	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141217__	0.15	Joyce Kilmer Avenue	12141033__	0.21	Townsend Street	17	0	0	2	5	10	Municipal	96.13
51	564	NJTPA	MIDDLESEX	EDISON TWP	00000514__	29.86	Woodbridge Avenue	00000531__	0.00	Main Street	23	0	0	1	6	16	County	96.01
52	604	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041700__	1.29	Fresh Ponds Road	12041701__	1.30	Hardenburg Lane	11	0	0	1	7	3	Municipal	93.56
53	608	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000171__	1.97	Commercial Avenue	12141027__	0.21	Handy Street	14	0	0	2	5	7	Municipal	93.13
54	640	NJTPA	MIDDLESEX	EDISON TWP	00000529__	0.87	Plainfield Avenue	12051236__	0.42	Ovington Avenue	22	0	0	2	4	16	County	91.58
55	669	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000527__	47.25	Easton Avenue	12141110__	0.07	Prosper Street	23	0	0	0	7	16	Municipal	89.88
56	672	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	42.23	Old Bridge Turnpike	12121706__	2.45	Tices Lane	7	0	1	0	3	3	County	89.71
56	672	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161081__	0.40	Hall Avenue	12161088__	0.35	Johnstone Street	7	0	1	0	3	3	Municipal	89.71
58	702	NJTPA	MIDDLESEX	EDISON TWP	120006571_	0.55	Lafayette Avenue	120006572_	0.00	Roosevelt Drive	15	0	0	1	6	8	County	88.01
59	711	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	2.61	Roosevelt Avenue	12011057__	0.00	Pershing Avenue	12	0	0	3	3	6	County	87.71
60	714	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000615__	22.31	Bordentown Avenue	12191260__	0.00	Burlew Place	18	0	0	2	4	12	County	87.58
61	727	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000535__	21.55	Cranbury Road	12041705__	0.00	Dunhams Corner Road	14	0	0	1	6	7	County	87.01
62	756	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000611__	1.17	State Street	12161138__	0.16	Pulaski Avenue	6	0	1	1	1	3	County	85.28
62	756	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000018__	47.37	Centennial Avenue	12171603__	1.76	Centennial Avenue	6	0	1	1	1	3	Municipal	85.28
64	769	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000616__	1.45	New Brunswick Avenue	12162019__	0.29	Florida Grove Road	18	0	0	0	7	11	County	84.88
65	776	NJTPA	MIDDLESEX	EDISON TWP	12000604__	2.96	Oak Tree Road	12000649__	1.06	Wood Avenue	15	0	0	2	4	9	County	84.58
66	804	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000615__	22.33	Bordentown Avenue	12191259__	0.00	Kenneth Avenue	13	0	0	2	4	7	County	82.58
67	806	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	5.20	Green Street	12252055__	0.00	Larsen Road	19	0	0	1	5	13	County	82.45
68	811	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12000613__	6.34	Summerhill Road	12000615__	15.48	Main Street	25	0	0	0	6	19	County	82.33
69	824	NJTPA	MIDDLESEX	PLAINSBORO TWP	12000614__	2.36	Dey Road	12181101__	0.00	Wyndhurst Drive	15	0	0	0	7	8	County	81.88
70	829	NJTPA	MIDDLESEX	MONROE TWP	12000619__	4.42	Applegarth Road	12021029__	1.95	Half Acre Road	18	0	0	1	5	12	County	81.45
71	852	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	3.79	Green Street	120006573_	1.41	Middlesex-Essex Turnpike	17	0	0	1	5	11	County	80.45
72	861	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000611__	0.80	State Street	12161081__	0.82	Hall Avenue	7	0	1	0	2	4	Municipal	80.15
73	865	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000535__	19.68	Cranbury-South River Road	00000522__	6.71	Rhode Hall Road	20	0	0	2	3	15	County	80.03
74	901	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000613__	7.14	Summerhill Road	12041704__	2.96	Old Stage Road	15	0	0	1	5	9	County	78.45
74	901	NJTPA	MIDDLESEX	PLAINSBORO TWP	12000614__	0.46	Scudders Mill Road	12181070__	1.00	Campus Drive	15	0	0	1	5	9	County	78.45
76	921	NJTPA	MIDDLESEX	EDISON TWP	12102054__	2.27	Grove Avenue	12000604__	1.81	Oak Tree Road	18	0	0	2	3	13	County	78.03
77	934	NJTPA	MIDDLESEX	PLAINSBORO TWP	12000614__	1.80	Scudders Mill Road	12000683__	0.26	Schalks Crossing Road	14	0	0	1	5	8	County	77.45
78	943	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000617__	2.66	Ryders Lane	12041707__	0.00	Civic Center Drive	4	0	1	0	2	1	County	77.15
79	944	NJTPA	MIDDLESEX	MONROE TWP	00000522__	13.00	Buckelew Avenue	12131051__	0.24	Tracy Station Road	17	0	0	2	3	12	County	77.03
79	944	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000606__	1.00	Milltown Road	12041703__	1.00	Harts Lane	17	0	0	2	3	12	County	77.03
81	956	NJTPA	MIDDLESEX	EDISON TWP	00000514__	29.61	Woodbridge Avenue	12051345__	0.00	Grace Street	13	0	0	1	5	7	County	76.45
81	956	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000171__	1.72	Georges Road	12141212__	0.43	Sanford Avenue	13	0	0	1	5	7	Municipal	76.45
83	970	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	0.39	Randolph Avenue	12252018__	2.50	Blair Road	16	0	0	2	3	11	County	76.03
83	970	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000615__	17.09	Main Street	12041356__	0.00	Old Bridge-Matawan Road	16	0	0	2	3	11	County	76.03
85	980	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000656__	2.97	Smith Street	12161176__	0.25	Prospect Street	12	0	0	1	5	6	County	75.45
85	980	NJTPA	MIDDLESEX	METUCHEN BORO	00000531__	1.15	Main Street	12101012__	0.00	Myrtle Avenue	12	0	0	1	5	6	County	75.45
87	1,041	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161175__	0.24	Oak Street	12161165__	0.78	Fayette Street	16	0	0	0	6	10	Municipal	73.33
88	1,065	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211798__	0.28	Ridge Road	12000683__	2.29	Schalks Crossing Road	15	0	0	0	6	9	Municipal	72.33
88	1,065	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041702__	1.93	Church Lane	12041705__	1.37	Dunhams Corner Road	15	0	0	0	6	9	Municipal	72.33
90	1,077	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000514__	24.56	Easton Avenue	12141079__	0.19	Little Albany Street	18	0	0	1	4	13	Municipal	71.90
90	1,077	NJTPA	MIDDLESEX	METUCHEN BORO	00000501__	3.81	Amboy Avenue	00000531__	1.55	Main Street	18	0	0	1	4	13	County	71.90
92	1,094	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141217__	0.00	Joyce Kilmer Avenue	12141213__	0.23	Handy Street	8	0	1	0	1	6	Municipal	71.60
93	1,122	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	15.60	French Street	12141028__	0.21	Maple Street	17	0	0	1	4	12	Municipal	70.90
93	1,122	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000656__	1.15	Smith Street	12251932__	0.00	Crows Mill Road	17	0	0	1	4	12	County	70.90
95	1,134	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041699__	1.21	Riva Avenue	12041137__	0.00	Hardenberg Lane	14	0	0	3	1	10	Municipal	70.60

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Incapacitating	A	$655,000	55.0420
Non-incapacitating	B	$198,500	16.6807
Possible Injury	C	$125,600	10.5546
Property Damage Only	PDO	$11,900	1.0000

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
96	1,161	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141218__	0.47	Somerset Street	12141103__	0.09	Plum Street	16	0	0	1	4	11	Municipal	69.90
96	1,161	NJTPA	MIDDLESEX	EDISON TWP	120006572_	0.83	Oakwood Avenue	120006571_	1.43	Parsonage Road	16	0	0	1	4	11	County	69.90
98	1,170	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12052040__	2.72	New Dover Road	12251738__	0.99	Sterling Avenue	6	0	1	0	1	4	Municipal	69.60
99	1,182	NJTPA	MIDDLESEX	EDISON TWP	12052040__	1.11	New Dover Road	12052043__	0.00	Grove Avenue	25	0	0	1	3	21	Municipal	69.34
100	1,183	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141211__	0.00	Commercial Avenue	00000171__	2.07	Commercial Avenue	12	0	0	0	6	6	Municipal	69.33
100	1,183	NJTPA	MIDDLESEX	EDISON TWP	12052046__	0.88	Talmadge Road	12051749__	0.00	National Road	12	0	0	0	6	6	Municipal	69.33
102	1,199	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000691__	0.73	Livingston Avenue	12141212__	0.00	Sanford Avenue	15	0	0	1	4	10	Municipal	68.90
103	1,208	NJTPA	MIDDLESEX	EDISON TWP	00000529__	1.91	Plainfield Avenue	12051332__	0.00	Brunswick Avenue	34	0	0	1	2	31	County	68.79
104	1,213	NJTPA	MIDDLESEX	DUNELLEN BORO	00000529__	7.73	North Washington Avenue	12031022__	0.31	First Street	5	0	1	0	1	3	County	68.60
105	1,226	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161077__	1.06	Compton Avenue	12161072__	0.05	Groom Street	11	0	0	0	6	5	Municipal	68.33
105	1,226	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000617__	7.00	Ryders Lane	12141188__	0.00	Labor Center Way	11	0	0	0	6	5	Municipal	68.33
107	1,240	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000514__	24.28	Hamilton Street	12141104__	0.13	Hardingberg Street	14	0	0	1	4	9	Municipal	67.90
108	1,262	NJTPA	MIDDLESEX	PISCATAWAY TWP	12051798__	0.80	Suttons Lane	12000674__	0.49	Suttons Lane	4	0	1	0	1	2	Municipal	67.60
108	1,262	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041704__	1.11	Old Stage Road	12041093__	0.00	Fern Road	4	0	1	0	1	2	Municipal	67.60
110	1,274	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000617__	0.89	Ryders Lane	12000613__	8.00	Summerhill Road	23	0	0	1	3	19	County	67.34
111	1,280	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141211__	0.10	Commercial Avenue	12141030__	0.67	Redmond Street	7	0	0	2	3	2	Municipal	67.03
112	1,281	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000649__	0.97	Wood Avenue	12251806__	0.00	Holly Road	13	0	0	1	4	8	County	66.90
113	1,315	NJTPA	MIDDLESEX	JAMESBURG BORO	12000612__	2.36	Pergola Avenue	00000522__	8.91	Buckelew Avenue	28	0	0	0	4	24	County	66.22
114	1,322	NJTPA	MIDDLESEX	EDISON TWP	12051771__	0.10	Raritan Center Parkway	12051769__	0.73	King Georges Post Road	12	0	0	1	4	7	Municipal	65.90
115	1,341	NJTPA	MIDDLESEX	JAMESBURG BORO	12081017__	0.27	Gatzmer Avenue	12081016__	0.00	Harrison Street	2	0	1	0	1	0	County	65.60
115	1,341	NJTPA	MIDDLESEX	JAMESBURG BORO	00000522__	8.59	East Railroad Avenue	12081020__	0.00	Franklin Street	2	0	1	0	1	0	County	65.60
117	1,358	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	6.35	Washington Avenue	12111166__	2.12	Lakeview Avenue	15	0	0	2	2	11	County	65.47
117	1,358	NJTPA	MIDDLESEX	EDISON TWP	12102054__	1.70	Grove Avenue	12051586__	1.27	Calvert Dr East	15	0	0	2	2	11	Municipal	65.47
119	1,371	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091402__	0.71	Texas Road	00000527__	34.29	Englishtown Road	11	0	0	1	4	6	County	64.90
119	1,371	NJTPA	MIDDLESEX	EDISON TWP	12000661__	1.08	Plainfield Road	12000604__	0.76	Oak Tree Road	11	0	0	1	4	6	County	64.90
121	1,389	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000516__	0.32	Old Bridge-Matawan Road	12091786__	0.46	Old Matawan Road	20	0	0	1	3	16	County	64.34
122	1,407	NJTPA	MIDDLESEX	MONROE TWP	12131011__	2.61	Federal Road	12131028__	1.76	North Bergen Mills Road	16	0	0	0	5	11	Municipal	63.77
123	1,419	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000610__	2.72	Deans Lane	12000679__	3.61	Georges Road	19	0	0	1	3	15	County	63.34
123	1,419	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000535__	25.94	Cranbury Road	00000527__	40.92	Old Bridge Turnpike	19	0	0	1	3	15	County	63.34
125	1,428	NJTPA	MIDDLESEX	EDISON TWP	120006571_	0.90	Parsonage Road	12052047__	0.00	Lafayette Avenue	9	0	0	1	4	4	Municipal	62.90
125	1,428	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	33.49	Main Street	12251936__	0.00	Antares Drive	9	0	0	1	4	4	County	62.90
127	1,463	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	4.41	Main Street	00000535__	31.75	Washington Avenue	18	0	0	1	3	14	County	62.34
128	1,469	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000616__	2.69	New Brunswick Avenue	12161124__	0.18	East Avenue	8	0	0	1	4	3	County	61.90
129	1,475	NJTPA	MIDDLESEX	PLAINSBORO TWP	12000614__	3.64	Dey Road	12181013__	0.00	Scotts Corner Road	14	0	0	0	5	9	County	61.77
130	1,495	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	36.39	Rahway Avenue	12000650__	3.81	Avenel Street	7	0	0	1	4	2	County	60.90
131	1,516	NJTPA	MIDDLESEX	EDISON TWP	12051747__	0.00	Old Post Road	12051007__	1.16	Vinyard Road	13	0	0	0	5	8	Municipal	60.77
131	1,516	NJTPA	MIDDLESEX	CRANBURY TWP	12000615__	1.22	Cranbury Neck Road	12021003__	0.00	George Davidson Road	13	0	0	0	5	8	County	60.77
133	1,531	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000674__	0.27	Suttons Lane	12171557__	0.00	Bayberry Close	10	0	0	2	2	6	County	60.47
133	1,531	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091145__	0.03	Southwood Drive	12000700__	1.61	Marlboro Road	10	0	0	2	2	6	Municipal	60.47
135	1,540	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	13.41	NJ 27	18081373__	0.00	Veronica Avenue	16	0	0	1	3	12	Municipal	60.34
136	1,547	NJTPA	MIDDLESEX	EDISON TWP	00000501__	2.24	New Durham Road	12101131__	0.59	Durham Avenue	22	0	0	0	4	18	Municipal	60.22
137	1,550	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041308__	0.50	Sullivan Way	12041281__	0.00	Gage Road	6	0	1	0	0	5	Municipal	60.04
138	1,557	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181005__	0.67	Dey Road	12181039__	4.37	Plainsboro Road	12	0	0	0	5	7	Municipal	59.77
138	1,557	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000693__	0.00	Jersey Avenue	00000091__	2.26	Jersey Avenue	12	0	0	0	5	7	Municipal	59.77
140	1,575	NJTPA	MIDDLESEX	MONROE TWP	12000619__	3.45	Applegarth Road	12000615__	6.29	Union Valley Road	9	0	0	2	2	5	County	59.47
141	1,599	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	3.15	Oak Tree Road	12251813__	0.37	Plymouth Drive	11	0	0	0	5	6	County	58.77
141	1,599	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000651__	0.00	Colonia Boulevard	12000650__	1.45	New Dover Road	11	0	0	0	5	6	Municipal	58.77
141	1,599	NJTPA	MIDDLESEX	EDISON TWP	00000514__	26.50	Woodbridge Avenue	12000676__	0.25	Duclos Lane	11	0	0	0	5	6	County	58.77

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
141	1,599	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161165__	0.83	Fayette Street	12161174__	0.09	Elm Street	11	0	0	0	5	6	Municipal	58.77
145	1,615	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12151263__	0.97	Remsen Avenue	12141027__	0.42	Handy Street	14	0	0	1	3	10	Municipal	58.34
145	1,615	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	3.55	Main Street	12191365__	0.00	Main St Extension	14	0	0	1	3	10	County	58.34
147	1,630	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211812__	0.54	Ridge Road	12211095__	0.00	Railroad Avenue	11	0	0	3	0	8	County	58.04
148	1,641	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141214__	0.78	Suydam Street	12141026__	0.05	Nnp	10	0	0	0	5	5	Municipal	57.77
149	1,660	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	15.76	French Street	12141214__	0.66	Suydam Street	29	0	0	0	3	26	Municipal	57.66
150	1,666	NJTPA	MIDDLESEX	EDISON TWP	12172053__	0.51	Ethel Road	12171355__	0.61	Brotherhood Street	13	0	0	1	3	9	Municipal	57.34
151	1,699	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	5.68	Washington Avenue	12171248__	0.16	Carlton Avenue	9	0	0	0	5	4	County	56.77
152	1,738	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211798__	2.88	Ridge Road	12211006__	0.08	New Road	18	0	0	0	4	14	Municipal	56.22
153	1,749	NJTPA	MIDDLESEX	EDISON TWP	120006021_	3.69	Inman Avenue	12051959__	0.20	Wakefield Drive	2	0	1	0	0	1	County	56.04
153	1,749	NJTPA	MIDDLESEX	CARTERET BORO	12011052__	0.05	Jeanette Street	12011054__	0.09	Charles Street	2	0	1	0	0	1	Municipal	56.04
153	1,749	NJTPA	MIDDLESEX	EDISON TWP	12051339__	0.18	Clausen Road	00000514_W	29.24	Woodbridge Avenue	2	1	0	0	0	1	County	56.04
153	1,749	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161144__	0.29	Charles Street	12161147__	0.12	Wayne Street	2	0	1	0	0	1	Municipal	56.04
153	1,749	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	12000684__	1.42	Main Street	12201062__	0.44	Raritan Street	2	1	0	0	0	1	County	56.04
153	1,749	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000527__	37.51	Old Bridge-Englishtown Road	12091188__	0.00	Kensington Avenue	2	0	1	0	0	1	County	56.04
159	1,797	NJTPA	MIDDLESEX	EDISON TWP	12000604__	0.49	Oak Tree Road	12051546__	0.80	Harding Avenue	8	0	0	0	5	3	County	55.77
160	1,815	NJTPA	MIDDLESEX	EDISON TWP	12051007__	2.16	Old Post Road	12051345__	0.06	Grace Street	11	0	0	1	3	7	Municipal	55.34
161	1,842	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000522__	1.07	Promenade Boulevard	12211006__	0.86	New Road	8	0	0	3	0	5	Municipal	55.04
162	1,843	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000001__	21.38	Herbert Highway	12151124__	0.00	Aaron Road	1	0	1	0	0	0	Municipal	55.04
162	1,843	NJTPA	MIDDLESEX	MIDDLESEX BORO	12000607__	0.66	Lincoln Boulevard	12111146__	0.00	Ashland Road	1	0	1	0	0	0	County	55.04
162	1,843	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	0.86	Hamilton Boulevard	12221259__	0.00	West End Avenue	1	1	0	0	0	0	County	55.04
162	1,843	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171607__	0.19	West Fourth Street	12171292__	0.23	Rushmore Avenue	1	1	0	0	0	0	Municipal	55.04
162	1,843	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000527__	35.60	Englishtown Road	12091218__	0.00	Pleasant Valley Road	1	1	0	0	0	0	County	55.04
162	1,843	NJTPA	MIDDLESEX	EDISON TWP	12051748__	0.19	Sturgis Road	12051030__	0.65	Ashley Road	1	0	1	0	0	0	Municipal	55.04
168	1,919	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151136__	0.65	Linwood Place	12151191__	0.25	Glenridge Avenue	7	0	0	0	5	2	Municipal	54.77
169	1,936	NJTPA	MIDDLESEX	EDISON TWP	120006021_	1.46	Maple Avenue	12222036__	0.00	Woodland Avenue	10	0	0	1	3	6	Municipal	54.34
169	1,936	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	39.27	Old Bridge Turnpike	12000617__	0.00	Rues Lane	10	0	0	1	3	6	County	54.34
171	1,958	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000527__	46.43	George Street	12141216__	0.36	New Street	16	0	0	0	4	12	Municipal	54.22
172	1,972	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000514__	24.48	Easton Avenue	12141221__	0.00	Somerset Street	19	0	0	1	2	16	Municipal	53.79
173	1,991	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12252092__	0.51	Freeman Street	12251364__	0.59	Barron Avenue	9	0	0	1	3	5	Municipal	53.34
173	1,991	NJTPA	MIDDLESEX	EDISON TWP	00000287__	3.09	t Col (Ret) Richard F Lauer, Us Army Highwa	00000501__	2.03	New Durham Road	9	0	0	1	3	5	County	53.34
173	1,991	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	1.10	Main Street	12191393__	0.00	Sayreville Boulevard	9	0	0	1	3	5	County	53.34
176	2,011	NJTPA	MIDDLESEX	EDISON TWP	12052125__	0.59	Kilmer Road	12051796__	0.31	Cedar Lane	15	0	0	0	4	11	Municipal	53.22
176	2,011	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000527__	47.36	Easton Avenue	12141109__	0.25	Bartlett Street	15	0	0	0	4	11	Municipal	53.22
178	2,023	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12000682__	0.30	Finnegans Lane	12151121__	0.38	Tulip Drive	6	0	0	3	0	3	County	53.04
179	2,028	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000693__	1.02	Jersey Avenue	12141225__	0.04	Baldwin Street	8	0	0	1	3	4	Municipal	52.34
179	2,028	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171607__	0.00	West Fourth Street	12000671__	0.23	Rock Avenue	8	0	0	1	3	4	Municipal	52.34
179	2,028	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141027__	0.53	Handy Street	12141035__	0.25	Lee Avenue	8	0	0	1	3	4	Municipal	52.34
179	2,028	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141109__	0.30	Bristol Street	12141104__	0.36	Guilded Street	8	0	0	1	3	4	Municipal	52.34
179	2,028	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000606__	0.82	Milltown Road	12041217__	0.52	Merrill Avenue	8	0	0	1	3	4	County	52.34
184	2,057	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000535__	20.91	Cranbury Road	12211086__	0.00	Davidsons Mill Road	14	0	0	0	4	10	County	52.22
185	2,074	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000535__	24.71	Cranbury Road	12041705__	4.18	Dunhams Corner Road	7	0	0	1	3	3	County	51.34
185	2,074	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	15.48	French Street	12141085__	0.12	Cogswell Street	7	0	0	1	3	3	County	51.34
187	2,102	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000514__	23.99	Hamilton Street	12141214__	0.34	Louis Street	13	0	0	0	4	9	Municipal	51.22
187	2,102	NJTPA	MIDDLESEX	EDISON TWP	00000501__	1.12	New Durham Road	12051746__	0.40	New Brooklyn Road	13	0	0	0	4	9	County	51.22
189	2,131	NJTPA	MIDDLESEX	METUCHEN BORO	00000501__	3.32	Middlesex Avenue	12000669__	0.69	Central Avenue	6	0	0	1	3	2	County	50.34
189	2,131	NJTPA	MIDDLESEX	CARTERET BORO	12011057__	1.03	Pershing Avenue	12011120__	0.17	Essex Street	6	0	0	1	3	2	Municipal	50.34
189	2,131	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000617__	4.43	Ryders Lane	12041202__	0.64	Stratford Road	6	0	0	1	3	2	County	50.34

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

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Incapacitating	A	$655,000	55.0420
Non-incapacitating	B	$198,500	16.6807
Possible Injury	C	$125,600	10.5546
Property Damage Only	PDO	$11,900	1.0000

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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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
189	2,131	NJTPA	MIDDLESEX	EDISON TWP	12051586__	0.63	Calvert Dr East	12051572__	0.54	Lench Avenue	6	0	0	1	3	2	Municipal	50.34
193	2,155	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	39.90	Old Bridge Turnpike	12041427__	0.63	Racetrack Road	12	0	0	0	4	8	County	50.22
194	2,179	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191363__	0.54	Ernston Road	12191242__	0.53	Scheider Drive	3	0	0	3	0	0	Municipal	50.04
195	2,185	NJTPA	MIDDLESEX	PLAINSBORO TWP	12000614__	1.43	Scudders Mill Road	12181041_S	2.80	College Road West	15	0	0	1	2	12	County	49.79
196	2,216	NJTPA	MIDDLESEX	EDISON TWP	12051786__	0.00	Old Raritan Road	120006021_	1.72	Maple Avenue	11	0	0	0	4	7	County	49.22
197	2,247	NJTPA	MIDDLESEX	EDISON TWP	00000501__	1.00	New Durham Road	12221336__	0.00	Durham Avenue	14	0	0	1	2	11	County	48.79
198	2,265	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000091__	1.26	Jersey Avenue	12000680__	0.70	How Lane	23	0	0	1	1	21	Municipal	48.24
199	2,267	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000514__	24.10	Hamilton Street	00000514__	24.11	Hamilton Street	10	0	0	0	4	6	Municipal	48.22
199	2,267	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161081__	0.48	Hall Avenue	12161089__	0.20	Penn Street	10	0	0	0	4	6	Municipal	48.22
201	2,294	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12000613__	5.67	Devoe Avenue	12241019__	0.00	Mundy Avenue	7	0	0	2	1	4	County	47.92
202	2,312	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000609__	0.23	Landing Lane	12000672__	2.18	George Street	19	0	0	0	3	16	Municipal	47.66
203	2,319	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161165__	0.73	Fayette Street	12161176__	0.13	Prospect Street	9	0	0	0	4	5	Municipal	47.22
203	2,319	NJTPA	MIDDLESEX	EDISON TWP	12102054__	1.27	Grove Avenue	12051563__	0.00	James Street	9	0	0	0	4	5	Municipal	47.22
203	2,319	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000622__	4.99	River Road	12171603__	0.00	Centennial Avenue	9	0	0	0	4	5	County	47.22
203	2,319	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000535__	25.51	Cranbury Road	12000613__	9.22	Summerhill Road	9	0	0	0	4	5	County	47.22
207	2,356	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000516__	5.49	Old Bridge-Matawan Road	12091645__	0.00	Morganville Road	6	0	0	2	1	3	County	46.92
207	2,356	NJTPA	MIDDLESEX	EDISON TWP	12052040__	1.75	New Dover Road	12051815__	0.86	Roxy Avenue	6	0	0	2	1	3	Municipal	46.92
207	2,356	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161077__	0.41	Neville Street	12161074__	0.24	Cornell Street	6	0	0	2	1	3	Municipal	46.92
210	2,366	NJTPA	MIDDLESEX	PERTH AMBOY CITY	00000035__	52.18	Convery Boulevard	12000656__	2.34	Smith Street	12	0	0	1	2	9	County	46.79
211	2,383	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161046__	0.10	Brace Avenue	12161074__	0.14	Cornell Street	8	0	0	0	4	4	Municipal	46.22
211	2,383	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000616__	2.59	New Brunswick Avenue	12161174__	0.00	Elm Street	8	0	0	0	4	4	Municipal	46.22
213	2,427	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	1.87	New Dover Road	12251567__	0.27	Fairview Avenue	5	0	0	2	1	2	Municipal	45.92
213	2,427	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12052040__	3.53	New Dover Road	12000650__	1.07	New Dover Road	5	0	0	2	1	2	Municipal	45.92
215	2,437	NJTPA	MIDDLESEX	MIDDLESEX BORO	12000607__	1.30	Lincoln Boulevard	12171600__	1.58	Possumtown Road	11	0	0	1	2	8	County	45.79
215	2,437	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000527__	46.21	George Street	12141057__	0.08	Hassart Street	11	0	0	1	2	8	Municipal	45.79
217	2,456	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12000613__	5.92	Devoe Avenue	12000615__	15.06	Main Street	17	0	0	0	3	14	County	45.66
218	2,464	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	15.88	French Street	12141103__	0.00	Plum Street	7	0	0	0	4	3	County	45.22
218	2,464	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211089__	0.74	Riva Avenue	12211086__	3.53	Davidsons Mill Road	7	0	0	0	4	3	Municipal	45.22
218	2,464	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161092__	0.37	Washington Street	12161089__	0.55	Penn Street	7	0	0	0	4	3	Municipal	45.22
221	2,502	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161081__	0.54	Hall Avenue	12161090__	0.21	Westside Avenue	4	0	0	2	1	1	Municipal	44.92
222	2,515	NJTPA	MIDDLESEX	EDISON TWP	00000529__	0.34	Plainfield Avenue	12051226__	0.00	Fulton Street	10	0	0	1	2	7	County	44.79
222	2,515	NJTPA	MIDDLESEX	PERTH AMBOY CITY	00000184__	0.75	Pfeiffer Boulevard	12000655__	0.65	Florida Grove Road	10	0	0	1	2	7	County	44.79
222	2,515	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211048__	1.15	Major Road	12211776__	0.00	Morthumberland Way	10	0	0	1	2	7	Municipal	44.79
222	2,515	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000672__	1.21	George Street	12141111__	0.39	Bishop Place	10	0	0	1	2	7	Municipal	44.79
226	2,543	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000672__	0.92	George Street	12141075__	0.00	Johnson Drive	16	0	0	0	3	13	Municipal	44.66
227	2,557	NJTPA	MIDDLESEX	JAMESBURG BORO	12000615__	11.00	Half Acre Road	00000522__	8.26	East Railroad Avenue	19	0	0	1	1	17	County	44.24
228	2,593	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	3.54	Roosevelt Avenue	12000604__	9.87	Washington Avenue	9	0	0	1	2	6	County	43.79
228	2,593	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000611__	0.29	State Street	12161123__	0.21	Broad Street	9	0	0	1	2	6	County	43.79
228	2,593	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	16.10	French Street	12141217__	0.48	Joyce Kilmer Avenue	9	0	0	1	2	6	County	43.79
228	2,593	NJTPA	MIDDLESEX	EDISON TWP	00000514__	32.03	Woodbridge Avenue	12052168__	0.00	Wildwood Avenue	9	0	0	1	2	6	County	43.79
232	2,624	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000617__	0.35	Rues Lane	12041034__	0.00	Hillsdale Road	15	0	0	0	3	12	County	43.66
233	2,629	NJTPA	MIDDLESEX	MONROE TWP	00000527__	32.29	Wilson Avenue	12131050__	0.23	Nnp	12	0	0	2	0	10	County	43.36
234	2,634	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000691__	0.48	Livingston Avenue	12141016__	0.24	Lawrence Street	5	0	0	0	4	1	Municipal	43.22
234	2,634	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	2.74	Avenel Street	12251545__	0.28	Remsen Avenue	5	0	0	0	4	1	Municipal	43.22
236	2,661	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000611__	0.12	State Street	120006582_	0.72	Fayette Street	8	0	0	1	2	5	County	42.79
236	2,661	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	0.81	Market Street	12161166__	0.30	Maple Street	8	0	0	1	2	5	County	42.79
236	2,661	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000653__	0.19	Amboy Avenue	12161076__	0.47	Lawrie Street	8	0	0	1	2	5	County	42.79
236	2,661	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	0.34	Market Street	12161186__	0.20	Sherman Street	8	0	0	1	2	5	County	42.79

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
240	2,704	NJTPA	MIDDLESEX	EDISON TWP	12052046__	3.23	Talmadge Road	00000531__	3.91	Park Avenue	14	0	0	0	3	11	County	42.66
240	2,704	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000693__	1.07	Jersey Avenue	12141213__	0.00	Handy Street	14	0	0	0	3	11	Municipal	42.66
240	2,704	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000691__	1.08	Livingston Avenue	00000171__	2.51	Suydam Street	14	0	0	0	3	11	County	42.66
243	2,732	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161076__	0.36	Lawrie Street	12161074__	0.29	Cornell Street	4	0	0	0	4	0	Municipal	42.22
243	2,732	NJTPA	MIDDLESEX	EDISON TWP	12000649__	1.95	Wood Avenue	12052040__	2.34	New Dover Road	4	0	0	0	4	0	County	42.22
245	2,748	NJTPA	MIDDLESEX	MONROE TWP	12000613__	5.20	Spotswood-Englishtown Road	12241002__	1.49	Taylor Avenue	7	0	0	1	2	4	County	41.79
245	2,748	NJTPA	MIDDLESEX	EDISON TWP	12051747__	0.56	Old Post Road	12051148__	0.00	Woodedge Avenue	7	0	0	1	2	4	Municipal	41.79
245	2,748	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000617__	5.85	Ryders Lane	12041308__	0.01	Sullivan Way	7	0	0	1	2	4	County	41.79
248	2,788	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181039__	3.49	Plainsboro Road	12181101__	0.59	Wyndhurst Drive	13	0	0	0	3	10	Municipal	41.66
248	2,788	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161223__	0.28	Pfeiffer Boulevard	12000653__	0.88	Amboy Avenue	13	0	0	0	3	10	County	41.66
250	2,811	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251803__	0.22	Correaja Avenue	12251846__	0.16	Laguardia Avenue	16	0	0	1	1	14	Municipal	41.24
251	2,815	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181039__	2.51	Plainsboro Road	12181011__	0.00	Scotts Corner Road	6	0	0	1	2	3	Municipal	40.79
251	2,815	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161165__	0.58	Fayette Street	12161179__	0.05	Stockton Street	6	0	0	1	2	3	Municipal	40.79
251	2,815	NJTPA	MIDDLESEX	CRANBURY TWP	12000614__	6.58	Dey Road	12021067__	0.00	Clarke Drive	6	0	0	1	2	3	County	40.79
254	2,873	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000653__	0.08	Amboy Avenue	12161092__	0.19	Washington Street	12	0	0	0	3	9	County	40.66
254	2,873	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	00000529__	4.43	Stelton Road	00000287_S	5.88	Army Staff Sergeant Walter Bray Highway	12	0	0	0	3	9	County	40.66
254	2,873	NJTPA	MIDDLESEX	EDISON TWP	00000514__	27.53	Woodbridge Avenue	12051747__	1.53	Old Post Road	12	0	0	0	3	9	County	40.66
254	2,873	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000501__	6.23	King George Road	12000616__	0.00	New Brunswick Avenue	12	0	0	0	3	9	County	40.66
254	2,873	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000646__	0.93	Woodbridge Center Drive	12252089__	0.00	Highview Drive	12	0	0	0	3	9	Municipal	40.66
254	2,873	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	1.66	Roosevelt Avenue	12011102__	0.43	Wedgewood Drive	12	0	0	0	3	9	County	40.66
260	2,907	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000656__	2.73	Smith Street	12161190__	0.13	Goodwin Street	21	0	0	0	2	19	Municipal	40.11
261	2,914	NJTPA	MIDDLESEX	MONROE TWP	12000614__	12.18	Hoffman Station Road	12131032__	0.63	Gravel Hill Spotswood Road	5	0	0	1	2	2	County	39.79
261	2,914	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041707__	0.78	Rues Lane	12041018__	0.00	New Brunswick Avenue	5	0	0	1	2	2	Municipal	39.79
261	2,914	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221380__	0.35	Corporate Boulevard	12221381__	0.00	Corporate Court	5	0	0	1	2	2	Municipal	39.79
261	2,914	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211094__	0.28	Blackhorse Lane	12211689__	0.96	Henderson Road	5	0	0	1	2	2	Municipal	39.79
261	2,914	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151263__	0.00	Remsen Avenue	12151265__	0.21	Nassau Street	5	0	0	1	2	2	Municipal	39.79
266	2,981	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	2.58	Plainfield Avenue	12171579__	0.88	Ethel Road	11	0	0	0	3	8	County	39.66
266	2,981	NJTPA	MIDDLESEX	EDISON TWP	12000649__	1.11	Wood Avenue	12051613__	0.17	Charles Street	11	0	0	0	3	8	County	39.66
266	2,981	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000653__	0.44	Amboy Avenue	12161081__	0.16	Hall Avenue	11	0	0	0	3	8	County	39.66
266	2,981	NJTPA	MIDDLESEX	EDISON TWP	00000531__	0.34	Main Street	12051368__	0.00	Millbrook Road	11	0	0	0	3	8	County	39.66
266	2,981	NJTPA	MIDDLESEX	MIDDLESEX BORO	12000607__	1.81	Lincoln Boulevard	12111055__	0.96	Mountain Avenue	11	0	0	0	3	8	County	39.66
271	3,031	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041704__	3.49	Old Stage Road	12041005__	0.26	Lincoln Avenue	4	0	0	1	2	1	Municipal	38.79
271	3,031	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161057__	0.11	Donald Avenue	12161060__	0.07	Kennedy Street	4	0	0	1	2	1	Municipal	38.79
273	3,078	NJTPA	MIDDLESEX	EDISON TWP	00000529__	1.16	Plainfield Avenue	12051190__	0.00	Hillside Avenue	10	0	0	0	3	7	County	38.66
273	3,078	NJTPA	MIDDLESEX	JAMESBURG BORO	12000615__	10.24	Half Acre Road	12000612__	1.46	Forsgate Drive	10	0	0	0	3	7	County	38.66
273	3,078	NJTPA	MIDDLESEX	EDISON TWP	00000027__	20.56	Lincoln Highway	12051007__	0.00	Vinyard Road	10	0	0	0	3	7	Municipal	38.66
273	3,078	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211074__	0.00	New Road	12181018__	0.80	Friendship Road	10	0	0	0	3	7	Municipal	38.66
277	3,122	NJTPA	MIDDLESEX	EDISON TWP	00000514__	26.46	Woodbridge Avenue	12051296__	0.60	Franklin Street	7	0	0	2	0	5	County	38.36
278	3,134	NJTPA	MIDDLESEX	PERTH AMBOY CITY	00000035__	52.76	Convery Boulevard	12161077__	0.93	Compton Avenue	3	0	0	1	2	0	Municipal	37.79
278	3,134	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141035__	0.75	Lee Avenue	12141016__	0.35	Lawrence Street	3	0	0	1	2	0	Municipal	37.79
278	3,134	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000026__	2.46	Livingston Avenue	12141007__	0.00	Reed Street	3	0	0	1	2	0	Municipal	37.79
278	3,134	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000615__	22.92	Bordentown Avenue	12191266__	0.00	Merritt Avenue	3	0	0	1	2	0	County	37.79
278	3,134	NJTPA	MIDDLESEX	EDISON TWP	12051174__	0.07	Stony Rd West	12051200__	0.11	Lahiere Avenue	3	0	0	1	2	0	Municipal	37.79
278	3,134	NJTPA	MIDDLESEX	CARTERET BORO	12000604__	9.44	Port Reading Avenue	12011057__	0.98	Pershing Avenue	3	0	0	1	2	0	County	37.79
284	3,163	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	14.22	Somerset Street	18000617__	0.00	Franklin Boulevard	9	0	0	0	3	6	Municipal	37.66
284	3,163	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000656__	3.02	Smith Street	12161175__	0.11	Oak Street	9	0	0	0	3	6	County	37.66
284	3,163	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141027__	0.11	Handy Street	12141031__	0.24	Jones Avenue	9	0	0	0	3	6	Municipal	37.66
287	3,233	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	16.42	Albany Street	12141231__	0.00	Neilson Street	12	0	0	1	1	10	County	37.24

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
287	3,233	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000615__	18.83	Main Street	120006751_	0.00	Jernee Mill Road	12	0	0	1	1	10	County	37.24
289	3,248	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000663__	0.27	South Clinton Avenue	12221191__	0.08	Tyler Place	8	0	0	0	3	5	County	36.66
289	3,248	NJTPA	MIDDLESEX	OLD BRIDGE TWP	120006992_	0.00	Old Mill Road	12091252__	0.00	Old Mill Road	8	0	0	0	3	5	Municipal	36.66
289	3,248	NJTPA	MIDDLESEX	MONROE TWP	12000625__	4.49	Perrineville Road	12131037__	2.82	Schoolhouse Road	8	0	0	0	3	5	County	36.66
289	3,248	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000656__	2.91	Smith Street	12161177__	0.12	Watson Avenue	8	0	0	0	3	5	County	36.66
289	3,248	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12000689__	1.34	Cheesequake-Morristown Road	13000006A1	0.00	Cliffwood Avenue	8	0	0	0	3	5	County	36.66
289	3,248	NJTPA	MIDDLESEX	MONROE TWP	12000612__	3.97	Pergola Avenue	12131038__	1.59	Spotswood Gravel Hill Road	8	0	0	0	3	5	County	36.66
289	3,248	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141194__	0.10	Suydam Street	12141031__	0.14	Jones Avenue	8	0	0	0	3	5	Municipal	36.66
289	3,248	NJTPA	MIDDLESEX	MONROE TWP	12000614__	9.43	Prospect Plains Road	12000615__	8.53	Union Valley Half Acre Road	8	0	0	0	3	5	County	36.66
297	3,321	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000018__	46.21	Hoes Lane	12171071__	1.20	Park Avenue	5	0	0	2	0	3	Municipal	36.36
298	3,329	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141067__	1.48	Joyce Kilmer Avenue	12141032__	0.45	Baldwin Street	11	0	0	1	1	9	Municipal	36.24
299	3,341	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	1.11	Hamilton Boulevard	12221336__	1.18	Durham Avenue	17	0	0	0	2	15	County	36.11
300	3,349	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161092__	0.05	Washington Street	12161074__	0.40	Cornell Street	7	0	0	0	3	4	Municipal	35.66
300	3,349	NJTPA	MIDDLESEX	METUCHEN BORO	12102054__	0.00	Grove Avenue	12000660__	0.52	Woodbridge Avenue	7	0	0	0	3	4	County	35.66
300	3,349	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000656__	3.57	Smith Street	12161150__	0.64	High Street	7	0	0	0	3	4	County	35.66
300	3,349	NJTPA	MIDDLESEX	MONROE TWP	00000527__	31.94	Wilson Avenue	12131054__	0.00	Union Hill Road	7	0	0	0	3	4	County	35.66
300	3,349	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	5.23	Green Street	12251910__	0.00	Queen Road	7	0	0	0	3	4	County	35.66
305	3,457	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000535__	17.69	Cranbury-South River Road	12211669__	0.43	Thatcher Road	10	0	0	1	1	8	County	35.24
306	3,480	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	27.61	Main Street	12191020__	1.00	Macarthur Avenue	16	0	0	0	2	14	County	35.11
307	3,485	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000516__	4.71	Old Bridge-Matawan Road	12091242__	0.00	Patridge Road	6	0	0	0	3	3	County	34.66
307	3,485	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000516__	2.49	Old Bridge-Matawan Road	12091581__	0.00	White Oak Lane	6	0	0	0	3	3	County	34.66
307	3,485	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091648__	0.83	Ferry Road	12091301__	0.74	Old Amboy Road	6	0	0	0	3	3	Municipal	34.66
307	3,485	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000611__	4.23	West Avenue	12000604__	8.02	Port Reading Avenue	6	0	0	0	3	3	County	34.66
307	3,485	NJTPA	MIDDLESEX	WOODBRIDGE TWP	120006021_	5.84	Inman Avenue	12251667__	0.00	Cleaveland Avenue	6	0	0	0	3	3	County	34.66
307	3,485	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	3.15	Main Street	12191160__	0.10	Crossman Road	6	0	0	0	3	3	County	34.66
307	3,485	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12000608__	0.65	Cozzens Lane	12151231__	0.00	Willowbrook Drive	6	0	0	0	3	3	County	34.66
307	3,485	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000656__	3.24	Smith Street	12161164__	0.12	Mcclellan Street	6	0	0	0	3	3	County	34.66
315	3,587	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000516__	1.47	Old Bridge-Matawan Road	12091086__	0.42	Owens Road	3	0	0	2	0	1	County	34.36
315	3,587	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	14.43	Somerset Street	12141141__	0.00	Van Dyke Avenue	3	0	0	2	0	1	Municipal	34.36
315	3,587	NJTPA	MIDDLESEX	CRANBURY TWP	12000615__	2.29	Cranbury Neck Road	12021001__	1.14	Ancil Davison Road	3	0	0	2	0	1	County	34.36
315	3,587	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211798__	1.16	Ridge Road	12181019__	1.52	Perrine Road	3	0	0	2	0	1	Municipal	34.36
315	3,587	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171597__	0.85	North Randolphville Road	12171188__	0.37	Granview Avenue	3	0	0	2	0	1	Municipal	34.36
320	3,610	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	34.96	Main Street	12000652__	0.98	Berry Street	9	0	0	1	1	7	County	34.24
321	3,639	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000609__	2.89	Metlars Lane	12171110__	0.00	Nelson Ave South	5	0	0	0	3	2	County	33.66
321	3,639	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000535__	24.22	Cranbury Road	12041779__	0.63	Evergreen Boulevard	5	0	0	0	3	2	County	33.66
321	3,639	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251016__	0.40	West Kelly Street	12000648__	1.59	Ford Avenue	5	0	0	0	3	2	Municipal	33.66
321	3,639	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000516__	1.84	Old Bridge-Matawan Road	12091305__	0.00	Jake Brown Road	5	0	0	0	3	2	County	33.66
321	3,639	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	00000501__	0.43	New Durham Road	12221380__	0.00	Corporate Boulevard	5	0	0	0	3	2	County	33.66
321	3,639	NJTPA	MIDDLESEX	CARTERET BORO	12011057__	0.68	Pershing Avenue	12011082__	0.18	Carteret Avenue	5	0	0	0	3	2	Municipal	33.66
321	3,639	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161155__	0.21	Patterson Street	12161161__	0.26	Brighton Avenue	5	0	0	0	3	2	Municipal	33.66
321	3,639	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000171__	1.61	Georges Road	12141044__	0.00	Power Street	5	0	0	0	3	2	County	33.66
321	3,639	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041705__	2.87	Dunhams Corner Road	12041095__	1.82	Colonial Drive	5	0	0	0	3	2	Municipal	33.66
321	3,639	NJTPA	MIDDLESEX	METUCHEN BORO	00000531__	1.07	Main Street	12101011__	0.00	Orchard Avenue	5	0	0	0	3	2	County	33.66
321	3,639	NJTPA	MIDDLESEX	EDISON TWP	12000604__	1.21	Oak Tree Road	12051521__	0.33	Warwick Road	5	0	0	0	3	2	County	33.66
321	3,639	NJTPA	MIDDLESEX	EDISON TWP	12000604__	1.31	Oak Tree Road	12051631__	0.30	Montclair Avenue	5	0	0	0	3	2	County	33.66
333	3,780	NJTPA	MIDDLESEX	EDISON TWP	12000604__	1.68	Oak Tree Road	12052044__	0.22	Baltic Street	8	0	0	1	1	6	Municipal	33.24
333	3,780	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	0.92	Roosevelt Avenue	12011029__	0.00	Pekola Ter	8	0	0	1	1	6	County	33.24
333	3,780	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000018__	38.97	WW II Veteran`s Memorial Highway	00000527__	42.92	Old Bridge Turnpike	8	0	0	1	1	6	County	33.24

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
333	3,780	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	15.80	French Street	12141033__	0.00	Townsend Street	8	0	0	1	1	6	Municipal	33.24
337	3,829	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	4.17	Stelton Road	12221300_E	1.23	Hadley Road	14	0	0	0	2	12	County	33.11
338	3,843	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000622__	2.41	River Road	12171094__	0.00	Riverview Avenue	4	0	0	0	3	1	County	32.66
338	3,843	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000691__	0.54	Livingston Avenue	12141017__	0.21	Ward Street	4	0	0	0	3	1	Municipal	32.66
338	3,843	NJTPA	MIDDLESEX	SAYREVILLE BORO	120006751_	2.41	Jernee Mill Road	12191066__	0.07	Furman Avenue	4	0	0	0	3	1	County	32.66
338	3,843	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	00000514__	25.96	Woodbridge Avenue	12071059__	0.43	South Eighth Avenue	4	0	0	0	3	1	County	32.66
338	3,843	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161039__	0.05	Mckeon Street	12161055__	0.07	Vincent Place	4	0	0	0	3	1	Municipal	32.66
338	3,843	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12151263__	1.02	Remsen Avenue	12141025__	0.50	Nnp	4	0	0	0	3	1	Municipal	32.66
338	3,843	NJTPA	MIDDLESEX	EDISON TWP	00000501__	4.78	Amboy Avenue	12051393__	0.00	Barton Street	4	0	0	0	3	1	County	32.66
345	3,933	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000613__	8.57	Summerhill Road	12041427__	0.00	Racetrack Road	7	0	0	1	1	5	County	32.24
345	3,933	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000615__	17.35	Main Street	12000677__	0.00	River Road	7	0	0	1	1	5	County	32.24
347	3,981	NJTPA	MIDDLESEX	EDISON TWP	12051007__	1.34	Old Post Road	00000001_S	30.54	Herbert Highway	13	0	0	0	2	11	Municipal	32.11
347	3,981	NJTPA	MIDDLESEX	JAMESBURG BORO	12000612__	2.12	Forsgate Drive	12000625__	5.97	Perrineville Road	13	0	0	0	2	11	County	32.11
347	3,981	NJTPA	MIDDLESEX	EDISON TWP	00000514__	27.21	Woodbridge Avenue	00000529__	0.00	Plainfield Avenue	13	0	0	0	2	11	County	32.11
350	4,001	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	16.32	Albany Street	00000171__	3.10	George Street	16	0	0	1	0	15	County	31.68
351	4,002	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000613__	7.55	Summerhill Road	12041075__	0.76	Frost Avenue	3	0	0	0	3	0	County	31.66
351	4,002	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12041704__	2.08	Old Stage Road	12041018__	1.15	New Brunswick Avenue	3	0	0	0	3	0	Municipal	31.66
351	4,002	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171076__	0.25	Deborah Drive	12171075__	0.48	Highland Avenue	3	0	0	0	3	0	Municipal	31.66
354	4,061	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000522__	1.77	Promenade Boulevard	12211798__	3.44	Ridge Road	6	0	0	1	1	4	Municipal	31.24
354	4,061	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000514__	23.92	Hamilton Street	12141090__	0.00	Dix Street	6	0	0	1	1	4	Municipal	31.24
354	4,061	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171603__	0.36	Centennial Avenue	12171044__	0.80	Knightsbridge Road	6	0	0	1	1	4	Municipal	31.24
354	4,061	NJTPA	MIDDLESEX	CARTERET BORO	12000604__	9.27	Port Reading Avenue	12011117__	0.38	Arthur Avenue	6	0	0	1	1	4	County	31.24
354	4,061	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12151263__	0.77	Remsen Avenue	12141021__	0.38	Delavan Street	6	0	0	1	1	4	Municipal	31.24
354	4,061	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000527__	46.37	George Street	12141055__	0.16	Hildebrand Street	6	0	0	1	1	4	Municipal	31.24
354	4,061	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	3.24	Plainfield Avenue	12171135__	0.42	Haines Avenue	6	0	0	1	1	4	County	31.24
354	4,061	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000616__	2.39	New Brunswick Avenue	12000653__	0.00	Amboy Avenue	6	0	0	1	1	4	County	31.24
354	4,061	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000691__	0.78	Livingston Avenue	12141021__	0.15	Delavan Street	6	0	0	1	1	4	Municipal	31.24
363	4,147	NJTPA	MIDDLESEX	EDISON TWP	12052046__	1.86	Talmadge Road	12221341__	0.00	Coolidge Street	5	0	0	1	1	3	Municipal	30.24
363	4,147	NJTPA	MIDDLESEX	EDISON TWP	12051087__	0.05	Larson Avenue	12051084__	0.10	Pacific Street	5	0	0	1	1	3	Municipal	30.24
363	4,147	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161081__	0.31	Hall Avenue	12161087__	0.19	Jacques Street	5	0	0	1	1	3	Municipal	30.24
363	4,147	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	3.07	Avenel Street	12251524__	0.35	East Woodbridge Avenue	5	0	0	1	1	3	Municipal	30.24
363	4,147	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091646__	2.05	Ticetown Road	12091619__	0.35	Rose Lane	5	0	0	1	1	3	Municipal	30.24
363	4,147	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12252052__	0.42	Riverside Drive	12051770__	0.66	Clearview Road	5	0	0	1	1	3	County	30.24
363	4,147	NJTPA	MIDDLESEX	MONROE TWP	00000522__	11.53	Buckelew Avenue	12000614__	12.77	Hoffman Station Road	5	0	0	1	1	3	County	30.24
363	4,147	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000615__	16.81	Main Street	12041704__	3.89	Old Stage Road	5	0	0	1	1	3	County	30.24
363	4,147	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171331__	0.36	Prospect Avenue	12171323__	0.16	Center Street	5	0	0	1	1	3	Municipal	30.24
372	4,251	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000130__	75.19	US 130	12000679__	0.00	Georges Road	11	0	0	0	2	9	County	30.11
372	4,251	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000610__	2.37	Deans Lane	12211094__	0.00	Blackhorse Lane	11	0	0	0	2	9	County	30.11
372	4,251	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12121706__	1.54	Tices Lane	12041247__	0.00	University Road	11	0	0	0	2	9	Municipal	30.11
372	4,251	NJTPA	MIDDLESEX	EDISON TWP	120006021_	4.47	Inman Avenue	12000649__	2.78	Wood Avenue	11	0	0	0	2	9	County	30.11
372	4,251	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	27.99	Washington Avenue	12000670__	0.00	Main Street	11	0	0	0	2	9	County	30.11
377	4,288	NJTPA	MIDDLESEX	CARTERET BORO	12251488__	2.03	Federal Avenue	120006022_	1.24	Roosevelt Avenue	20	0	0	0	1	19	County	29.55
378	4,289	NJTPA	MIDDLESEX	EDISON TWP	12051747__	0.20	Old Post Road	12051040__	0.00	Miko Road	4	0	0	1	1	2	Municipal	29.24
378	4,289	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000693__	0.92	Jersey Avenue	12141085__	0.02	Comstock Street	4	0	0	1	1	2	Municipal	29.24
378	4,289	NJTPA	MIDDLESEX	SOUTH RIVER BORO	00000535__	26.37	Cranbury Road	12231098__	0.37	Wilcox Avenue	4	0	0	1	1	2	County	29.24
378	4,289	NJTPA	MIDDLESEX	EDISON TWP	12051175__	0.06	Central Avenue	12051176__	0.07	Reed Street	4	0	0	1	1	2	Municipal	29.24
378	4,289	NJTPA	MIDDLESEX	EDISON TWP	120006021_	3.24	Inman Avenue	12052043__	0.92	Grove Avenue	4	0	0	1	1	2	County	29.24
378	4,289	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000613__	7.77	Summerhill Road	12041053__	0.00	Salem Road	4	0	0	1	1	2	County	29.24

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
378	4,289	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000617__	4.63	Ryders Lane	12041278__	0.00	Cotters Lane	4	0	0	1	1	2	County	29.24
378	4,289	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	12000615__	23.44	Bordentown Avenue	12000688__	0.95	South Pine Avenue	4	0	0	1	1	2	County	29.24
378	4,289	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	3.47	Oak Tree Road	12251803__	0.17	Correaja Avenue	4	0	0	1	1	2	County	29.24
387	4,398	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000680__	0.17	How Lane	12141144__	0.00	Terminal Road	10	0	0	0	2	8	Municipal	29.11
387	4,398	NJTPA	MIDDLESEX	MONROE TWP	00000535__	19.10	Cranbury-South River Road	12000698__	0.00	Docks Corner Road	10	0	0	0	2	8	County	29.11
387	4,398	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	6.71	Washington Avenue	12000601__	0.24	West Seventh Street	10	0	0	0	2	8	County	29.11
387	4,398	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161152__	0.40	Lewis Street	12161162__	0.65	Madison Avenue	10	0	0	0	2	8	Municipal	29.11
387	4,398	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	5.05	Green Street	12251908__	0.21	Montague Avenue	10	0	0	0	2	8	County	29.11
387	4,398	NJTPA	MIDDLESEX	DUNELLEN BORO	00000028__	12.09	North Avenue	00000529__	7.53	South Washington Avenue	10	0	0	0	2	8	County	29.11
393	4,446	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	34.43	Main Street	12251226__	0.33	Columbus Avenue	3	0	0	1	1	1	County	28.24
393	4,446	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000611__	1.02	State Street	12161148__	0.08	Lynd Street	3	0	0	1	1	1	County	28.24
393	4,446	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141067__	1.23	Joyce Kilmer Avenue	12141020__	0.11	Powers Street	3	0	0	1	1	1	Municipal	28.24
393	4,446	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	34.46	Main Street	12251263__	0.00	Elmwood Avenue	3	0	0	1	1	1	County	28.24
393	4,446	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	2.89	Plainfield Avenue	12171606__	1.03	School Street	3	0	0	1	1	1	County	28.24
393	4,446	NJTPA	MIDDLESEX	EDISON TWP	12051194__	0.05	Division Street	12051199__	0.26	Greenwood Avenue	3	0	0	1	1	1	Municipal	28.24
393	4,446	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041705__	3.40	Dunhams Corner Road	12041172__	0.00	Jensen Street	3	0	0	1	1	1	Municipal	28.24
393	4,446	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	15.92	French Street	12141066__	0.00	Paterson Street	3	0	0	1	1	1	County	28.24
393	4,446	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	2.71	Roosevelt Avenue	12011181__	0.85	Peter J Sica Industrial H	3	0	0	1	1	1	County	28.24
393	4,446	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	3.38	Main Street	12191290__	0.00	Modzelewski Terr	3	0	0	1	1	1	County	28.24
393	4,446	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12000613__	6.75	Summerhill Road	12241033__	0.54	Vaughn Avenue	3	0	0	1	1	1	County	28.24
404	4,563	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211798__	1.93	Ridge Road	12211081__	0.00	Stouts Lane	9	0	0	0	2	7	Municipal	28.11
404	4,563	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141214__	0.89	Suydam Street	12141062__	0.09	Drift Street	9	0	0	0	2	7	Municipal	28.11
404	4,563	NJTPA	MIDDLESEX	EDISON TWP	120006573_	0.65	Middlesex-Essex Turnpike	12000649__	0.44	Wood Avenue	9	0	0	0	2	7	County	28.11
404	4,563	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12151263__	0.72	Remsen Avenue	12141212__	0.21	Sanford Avenue	9	0	0	0	2	7	Municipal	28.11
404	4,563	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000601__	1.38	West Seventh Street	12000647__	2.84	New Brunswick Avenue	9	0	0	0	2	7	County	28.11
404	4,563	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181039__	3.26	Plainsboro Road	12181099__	0.00	Deer Creek Drive	9	0	0	0	2	7	Municipal	28.11
410	4,626	NJTPA	MIDDLESEX	MONROE TWP	12000625__	2.87	Perrineville Road	12131020__	0.69	Union Valley Road	12	0	0	1	0	11	County	27.68
411	4,629	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141231__	0.21	Neilson Street	12141065__	0.10	Liberty Street	2	0	0	1	1	0	Municipal	27.24
411	4,629	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161163__	0.40	First Street	12161156__	0.07	Gordon Street	2	0	0	1	1	0	Municipal	27.24
411	4,629	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000613__	7.71	Summerhill Road	12041058__	0.00	Clearview Road	2	0	0	1	1	0	County	27.24
411	4,629	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231072__	0.02	Raritan Avenue	12231070__	0.24	Charles Street	2	0	0	1	1	0	Municipal	27.24
411	4,629	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	4.73	Green Street	12251872__	0.76	Worth Street	2	0	0	1	1	0	County	27.24
411	4,629	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	1.27	New Dover Road	12251779__	0.50	Stafford Road	2	0	0	1	1	0	Municipal	27.24
411	4,629	NJTPA	MIDDLESEX	CARTERET BORO	12011057__	0.19	Pershing Avenue	12011071__	0.19	Harris Street	2	0	0	1	1	0	Municipal	27.24
411	4,629	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221089__	0.21	East Hendricks Boulevard	12221084__	0.23	Linden Avenue	2	0	0	1	1	0	Municipal	27.24
411	4,629	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000001__	19.07	Herbert Highway	12211680__	0.00	Beekman Road	2	0	0	1	1	0	Municipal	27.24
411	4,629	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161087__	0.04	Jacques Street	12161084__	0.16	Paderewski Avenue	2	0	0	1	1	0	Municipal	27.24
411	4,629	NJTPA	MIDDLESEX	CARTERET BORO	12011148__	0.19	Hagaman Street	12011132__	0.24	Poplar Street	2	0	0	1	1	0	Municipal	27.24
411	4,629	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111156__	0.33	Shepherd Avenue	12111126__	0.48	Hazelwood Avenue	2	0	0	1	1	0	Municipal	27.24
411	4,629	NJTPA	MIDDLESEX	EDISON TWP	120006021_	3.86	Inman Avenue	12051815__	0.00	Roxy Avenue	2	0	0	1	1	0	County	27.24
424	4,753	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000535__	20.22	Cranbury-South River Road	12000610__	6.55	Deans Rhode Hall Road	8	0	0	0	2	6	County	27.11
424	4,753	NJTPA	MIDDLESEX	EDISON TWP	12000604__	2.40	Oak Tree Road	12051607__	0.00	Cinder Road	8	0	0	0	2	6	County	27.11
424	4,753	NJTPA	MIDDLESEX	MONROE TWP	12000615__	8.29	Union Valley Half Acre Road	12021029__	2.82	Half Acre Road	8	0	0	0	2	6	County	27.11
424	4,753	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141216__	0.27	New Street	00000171__	2.78	Livingston Avenue	8	0	0	0	2	6	Municipal	27.11
424	4,753	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171022__	0.97	Plainfield Avenue	12171090__	0.71	Beatty Street	8	0	0	0	2	6	Municipal	27.11
424	4,753	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161162__	0.08	Madison Avenue	12161172__	0.08	Jefferson Street	8	0	0	0	2	6	Municipal	27.11
424	4,753	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000604__	0.23	Oak Tree Road	12221750__	0.00	Woodland Avenue	8	0	0	0	2	6	County	27.11
431	4,865	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	15.85	French Street	12141195__	0.53	Bayard Street	7	0	0	0	2	5	County	26.11

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
431	4,865	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	2.80	Plainfield Avenue	120006021_	0.00	Maple Avenue	7	0	0	0	2	5	County	26.11
431	4,865	NJTPA	MIDDLESEX	EDISON TWP	120006021_	3.35	Inman Avenue	12051681__	0.00	Progress Street	7	0	0	0	2	5	County	26.11
431	4,865	NJTPA	MIDDLESEX	EDISON TWP	00000529__	1.23	Plainfield Avenue	12051197__	0.49	Runyon Avenue	7	0	0	0	2	5	County	26.11
431	4,865	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181005__	0.00	Edgemere Avenue	12181007__	0.64	Maple Avenue	7	0	0	0	2	5	Municipal	26.11
431	4,865	NJTPA	MIDDLESEX	EDISON TWP	12051747__	0.33	Old Post Road	12051079__	0.42	Blvd Of The Eagles	7	0	0	0	2	5	Municipal	26.11
431	4,865	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141216__	0.13	New Street	12141217__	0.30	Joyce Kilmer Avenue	7	0	0	0	2	5	Municipal	26.11
431	4,865	NJTPA	MIDDLESEX	METUCHEN BORO	00000531__	1.86	Main Street	12101109__	0.62	New Street	7	0	0	0	2	5	County	26.11
431	4,865	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251488__	0.00	Omar Avenue	00000514__	37.12	Rahway Avenue	7	0	0	0	2	5	County	26.11
431	4,865	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000653__	0.13	Amboy Avenue	12161075__	0.26	Barclay Street	7	0	0	0	2	5	County	26.11
431	4,865	NJTPA	MIDDLESEX	EDISON TWP	00000514__	26.56	Woodbridge Avenue	12000676__	0.19	Riverview Avenue	7	0	0	0	2	5	County	26.11
431	4,865	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251018__	0.05	Menlo Avenue	12251016__	0.58	West Kelly Street	7	0	0	0	2	5	Municipal	26.11
431	4,865	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000171__	2.02	Commercial Avenue	12141025__	0.72	Nnp	7	0	0	0	2	5	Municipal	26.11
444	5,012	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	42.84	Old Bridge Turnpike	12041392__	0.01	Edgeboro Road	10	0	0	1	0	9	County	25.68
445	5,027	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000601__	1.37	West Seventh Street	12171314__	0.00	Pleasant Avenue	6	0	0	0	2	4	County	25.11
445	5,027	NJTPA	MIDDLESEX	EDISON TWP	00000001__	31.66	Herbert Highway	00000531__	0.69	Main Street	6	0	0	0	2	4	County	25.11
445	5,027	NJTPA	MIDDLESEX	PERTH AMBOY CITY	00000035__	52.66	Convery Boulevard	12161076__	0.09	Lawrie Street	6	0	0	0	2	4	Municipal	25.11
445	5,027	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141220__	0.24	College Avenue	12141112__	0.19	Seminary Place	6	0	0	0	2	4	Municipal	25.11
445	5,027	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12000615__	13.90	Main Street	12241002__	0.00	Daniel Road	6	0	0	0	2	4	County	25.11
445	5,027	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161162__	0.36	Madison Avenue	12161156__	0.14	Gordon Street	6	0	0	0	2	4	Municipal	25.11
445	5,027	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161077__	1.16	Compton Avenue	12161074__	0.18	Cornell Street	6	0	0	0	2	4	Municipal	25.11
445	5,027	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161081__	0.61	Hall Avenue	12161142__	0.00	Catherine Street	6	0	0	0	2	4	Municipal	25.11
445	5,027	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161081__	0.76	Hall Avenue	12161145__	0.18	Elizabeth Street	6	0	0	0	2	4	Municipal	25.11
445	5,027	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000693__	0.87	Jersey Avenue	12141082__	0.13	Delavan Court	6	0	0	0	2	4	Municipal	25.11
445	5,027	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	31.18	Washington Avenue	12191190__	0.41	Harrison Place	6	0	0	0	2	4	County	25.11
445	5,027	NJTPA	MIDDLESEX	METUCHEN BORO	00000531__	2.25	Main Street	12101195__	0.30	Maple Avenue	6	0	0	0	2	4	County	25.11
457	5,237	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141210__	0.55	Nichol Avenue	00000172__	0.21	George Street	9	0	0	1	0	8	Municipal	24.68
457	5,237	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	00000531__	6.46	Park Avenue	12221093__	0.00	Carlisle Street	9	0	0	1	0	8	County	24.68
459	5,255	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000656__	2.86	Smith Street	12161181__	0.00	Davidson Avenue	5	0	0	0	2	3	County	24.11
459	5,255	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141217__	0.05	Joyce Kilmer Avenue	12141025__	0.16	Nnp	5	0	0	0	2	3	Municipal	24.11
459	5,255	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000653__	0.49	Amboy Avenue	12161082__	0.00	Arnold Avenue	5	0	0	0	2	3	County	24.11
459	5,255	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12000608__	2.01	Adams Lane	12151046__	0.23	Oak Road	5	0	0	0	2	3	County	24.11
459	5,255	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000601__	1.66	West Seventh Street	12172056__	0.05	Clinton Avenue	5	0	0	0	2	3	County	24.11
459	5,255	NJTPA	MIDDLESEX	EDISON TWP	00000514__	31.69	Woodbridge Avenue	12051420__	0.00	Albany Avenue	5	0	0	0	2	3	County	24.11
459	5,255	NJTPA	MIDDLESEX	MILLTOWN BORO	12121706__	0.04	Washington Avenue	12121020__	0.79	JFK Drive	5	0	0	0	2	3	Municipal	24.11
459	5,255	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221336__	0.77	Durham Avenue	12221298__	0.00	Mckinley Street	5	0	0	0	2	3	Municipal	24.11
459	5,255	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000516__	0.26	Old Bridge-Matawan Road	12091171__	0.29	Marsad Drive	5	0	0	0	2	3	County	24.11
459	5,255	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000516__	0.53	Old Bridge-Matawan Road	12091146__	0.26	Sunrise Road	5	0	0	0	2	3	County	24.11
459	5,255	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000516__	2.80	Old Bridge-Matawan Road	12091139__	0.34	Bushnell Avenue	5	0	0	0	2	3	County	24.11
459	5,255	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000653__	0.99	Amboy Avenue	12161101__	0.76	Bruck Avenue	5	0	0	0	2	3	County	24.11
459	5,255	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12151263__	1.12	Remsen Avenue	12141033__	0.55	Townsend Street	5	0	0	0	2	3	Municipal	24.11
459	5,255	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	00000531__	6.61	Park Avenue	12221089__	0.35	West Hendricks Boulevard	5	0	0	0	2	3	County	24.11
459	5,255	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12000673__	0.86	Ernston Road	12091376__	0.00	Villanova Road	5	0	0	0	2	3	County	24.11
459	5,255	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	0.53	Market Street	12161177__	0.00	Watson Avenue	5	0	0	0	2	3	Municipal	24.11
459	5,255	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	31.37	Washington Avenue	12191215__	0.10	Warwick Road	5	0	0	0	2	3	County	24.11
459	5,255	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12000690__	0.00	Texas Road	00000520__	2.06	East Greystone-Marlboro Road	5	0	0	0	2	3	County	24.11
459	5,255	NJTPA	MIDDLESEX	JAMESBURG BORO	00000522__	9.08	Buckelew Avenue	12081028__	0.17	Lake Street	5	0	0	0	2	3	County	24.11
459	5,255	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12061009__	0.85	Helmetta Boulevard	12041704__	0.20	Old Stage Road	5	0	0	0	2	3	Municipal	24.11
459	5,255	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161150__	0.51	High Street	120006582_	0.58	Fayette Street	5	0	0	0	2	3	Municipal	24.11

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
459	5,255	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161124__	0.00	East Avenue	12161092__	0.51	Washington Street	5	0	0	0	2	3	Municipal	24.11
459	5,255	NJTPA	MIDDLESEX	EDISON TWP	12051769__	0.23	King Georges Post Road	12051770__	0.00	Clearview Road	5	0	0	0	2	3	Municipal	24.11
459	5,255	NJTPA	MIDDLESEX	EDISON TWP	12051375__	0.22	Bonham Drive	00000514_W	30.00	Woodbridge Avenue	5	0	0	0	2	3	County	24.11
459	5,255	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000647__	2.33	New Brunswick Avenue	12171280__	0.41	Cedarwood Drive	5	0	0	0	2	3	Municipal	24.11
459	5,255	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161076__	0.58	Lawrie Street	12161088__	0.10	Johnstone Street	5	0	0	0	2	3	Municipal	24.11
459	5,255	NJTPA	MIDDLESEX	EDISON TWP	12051796__	0.23	Cedar Lane	12051798__	0.00	Clif Prescod Lane	5	0	0	0	2	3	Municipal	24.11
459	5,255	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000009__	126.73	Joann H Smith Memorial Highway	12091400__	0.57	Perrine Road	5	0	0	0	2	3	Municipal	24.11
459	5,255	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	6.61	Washington Avenue	12171266__	0.14	9th Street	5	0	0	0	2	3	County	24.11
488	5,524	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000673__	0.49	Ernston Road	12191170__	0.58	Holly Drive	8	0	0	1	0	7	County	23.68
488	5,524	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000656__	3.29	Smith Street	12161162__	0.14	Madison Avenue	8	0	0	1	0	7	County	23.68
490	5,538	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	00000529__	4.59	Stelton Road	12000603__	0.00	Hamilton Boulevard	14	0	0	0	1	13	County	23.55
491	5,545	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161088__	0.19	Johnstone Street	12161078__	0.15	Sutton Street	4	0	0	0	2	2	Municipal	23.11
491	5,545	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000501__	6.31	King George Road	12251100__	0.18	Second Street	4	0	0	0	2	2	County	23.11
491	5,545	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	0.24	Middlesex Avenue	12251795__	0.23	Kennedy Street	4	0	0	0	2	2	Municipal	23.11
491	5,545	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000613__	8.95	Summerhill Road	12041420__	0.42	Arthur Street	4	0	0	0	2	2	County	23.11
491	5,545	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161088__	0.05	Johnstone Street	12161075__	0.16	Barclay Street	4	0	0	0	2	2	Municipal	23.11
491	5,545	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000501__	6.97	King George Road	00000184__	0.00	King George`s Road	4	0	0	0	2	2	County	23.11
491	5,545	NJTPA	MIDDLESEX	EDISON TWP	12051300__	0.08	Player Street	12051302__	0.20	Foyer Street	4	0	0	0	2	2	Municipal	23.11
491	5,545	NJTPA	MIDDLESEX	DUNELLEN BORO	00000529__	7.80	North Washington Avenue	12111009__	0.85	Second Street	4	0	0	0	2	2	County	23.11
491	5,545	NJTPA	MIDDLESEX	SOUTH RIVER BORO	00000535__	26.49	Main Street	12231118__	0.00	Virginia Street	4	0	0	0	2	2	County	23.11
491	5,545	NJTPA	MIDDLESEX	EDISON TWP	00000027__	18.23	Lincoln Highway	12000676__	0.74	Duclos Lane	4	0	0	0	2	2	County	23.11
491	5,545	NJTPA	MIDDLESEX	PERTH AMBOY CITY	00000184__	0.91	Pfeiffer Boulevard	12161025__	0.00	Chamberlain Avenue	4	0	0	0	2	2	Municipal	23.11
491	5,545	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	29.18	Washington Avenue	12191435__	0.00	Steiner Court	4	0	0	0	2	2	County	23.11
491	5,545	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	0.58	Roosevelt Avenue	12011026__	0.00	Etheridge Drive	4	0	0	0	2	2	County	23.11
491	5,545	NJTPA	MIDDLESEX	EDISON TWP	00000529__	0.73	Plainfield Avenue	12051233__	0.00	Seymour Avenue	4	0	0	0	2	2	County	23.11
491	5,545	NJTPA	MIDDLESEX	EDISON TWP	00000529__	0.69	Plainfield Avenue	12051172__	0.00	Seymour Avenue	4	0	0	0	2	2	County	23.11
491	5,545	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161077__	0.52	Neville Street	12161072__	0.10	Groom Street	4	0	0	0	2	2	Municipal	23.11
491	5,545	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	15.55	French Street	12141088__	0.00	Oxford Street	4	0	0	0	2	2	County	23.11
491	5,545	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	0.65	Market Street	12161226__	0.03	Nnp	4	0	0	0	2	2	County	23.11
491	5,545	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091254__	0.34	Westminster Boulevard	12091534__	0.28	Downing Road	4	0	0	0	2	2	Municipal	23.11
491	5,545	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000018__	46.55	Hoes Lane	12171402__	0.00	Skiles Avenue	4	0	0	0	2	2	Municipal	23.11
491	5,545	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141218__	0.24	Somerset Street	12141193__	0.13	Alexander Street	4	0	0	0	2	2	Municipal	23.11
491	5,545	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000516__	0.70	Old Bridge-Matawan Road	12091153__	0.30	Sherwood Lane	4	0	0	0	2	2	County	23.11
491	5,545	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000516__	2.17	Old Bridge-Matawan Road	12091646__	0.00	Gaub Road	4	0	0	0	2	2	County	23.11
491	5,545	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12162020__	0.00	High Street	12161217__	0.11	High Street	4	0	0	0	2	2	Municipal	23.11
491	5,545	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12000615__	15.01	Manalapan Road	12241017__	0.00	Snow Hill Street	4	0	0	0	2	2	County	23.11
491	5,545	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000622__	4.75	River Road	12171022__	1.23	Plainfield Avenue	4	0	0	0	2	2	County	23.11
491	5,545	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	00000531__	5.22	Park Avenue	12000604__	0.00	Oak Tree Road	4	0	0	0	2	2	County	23.11
491	5,545	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171604__	0.38	Centennial Avenue	12171587__	0.00	Corporate Pl South	4	0	0	0	2	2	Municipal	23.11
491	5,545	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251126__	0.09	Hoy Avenue	12251122__	0.07	Fairfield Avenue	4	0	0	0	2	2	Municipal	23.11
491	5,545	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000527__	36.80	Old Bridge-Englishtown Road	12091176__	0.00	Brookside Avenue	4	0	0	0	2	2	County	23.11
491	5,545	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171600__	0.34	Possumtown Road	12171014__	0.00	Third Avenue	4	0	0	0	2	2	Municipal	23.11
491	5,545	NJTPA	MIDDLESEX	MONROE TWP	12241002__	0.47	Ave G	12131258__	0.00	10th Street	4	0	0	0	2	2	Municipal	23.11
491	5,545	NJTPA	MIDDLESEX	EDISON TWP	12172053__	0.75	Ethel Road	12051792__	0.23	Taylor Road	4	0	0	0	2	2	County	23.11
491	5,545	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000130__	76.10	US 130	00000522__	4.39	Ridge Road	4	0	0	0	2	2	County	23.11
491	5,545	NJTPA	MIDDLESEX	EDISON TWP	120006571_	1.00	Parsonage Road	12051765__	0.00	Mason Street	4	0	0	0	2	2	County	23.11
491	5,545	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000616__	2.94	New Brunswick Avenue	12161172__	0.00	Jefferson Street	4	0	0	0	2	2	Municipal	23.11
491	5,545	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211812__	0.09	Academy Street	12211098__	0.14	Euclid Avenue	4	0	0	0	2	2	Municipal	23.11

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
491	5,545	NJTPA	MIDDLESEX	PISCATAWAY TWP	12051798__	0.52	Suttons Lane	12171566__	0.00	Gordon Road	4	0	0	0	2	2	Municipal	23.11
529	5,911	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12000608__	0.72	Cozzens Lane	12151289__	1.24	Hartland Commons	7	0	0	1	0	6	County	22.68
530	5,942	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000656__	2.50	Smith Street	120006581_	0.00	Herbert Street	13	0	0	0	1	12	County	22.55
530	5,942	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	1.77	Roosevelt Avenue	12011097__	0.45	Harrison Avenue	13	0	0	0	1	12	County	22.55
532	5,958	NJTPA	MIDDLESEX	EDISON TWP	120006021_	4.05	Inman Avenue	12052039__	0.00	Feather Bed Lane	3	0	0	0	2	1	County	22.11
532	5,958	NJTPA	MIDDLESEX	EDISON TWP	12051332__	0.87	Brunswick Avenue	12051792__	0.00	Taylor Road	3	0	0	0	2	1	Municipal	22.11
532	5,958	NJTPA	MIDDLESEX	EDISON TWP	00000514__	27.95	Woodbridge Avenue	12051125__	0.00	Gurley Road	3	0	0	0	2	1	County	22.11
532	5,958	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141033__	0.08	Townsend Street	12141233__	0.00	Railroad Avenue	3	0	0	0	2	1	Municipal	22.11
532	5,958	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000527__	46.53	George Street	12141065__	0.00	Liberty Street	3	0	0	0	2	1	County	22.11
532	5,958	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000616__	2.81	New Brunswick Avenue	12161125__	0.00	New Street	3	0	0	0	2	1	County	22.11
532	5,958	NJTPA	MIDDLESEX	WOODBRIDGE TWP	120006021_	5.45	Inman Avenue	12251672__	0.00	Delaware Avenue	3	0	0	0	2	1	County	22.11
532	5,958	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000514__	24.05	Hamilton Street	12141096__	0.00	Harvey Street	3	0	0	0	2	1	Municipal	22.11
532	5,958	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000516__	1.69	Old Bridge-Matawan Road	12091093__	0.07	Worth Place	3	0	0	0	2	1	County	22.11
532	5,958	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000616__	2.04	New Brunswick Avenue	12161072__	0.21	Groom Street	3	0	0	0	2	1	County	22.11
532	5,958	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	28.20	Washington Avenue	12191069__	0.00	Cecelia Court	3	0	0	0	2	1	County	22.11
532	5,958	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251242__	0.20	School Street	12251246__	0.12	North James Street	3	0	0	0	2	1	Municipal	22.11
532	5,958	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	1.67	Hamilton Boulevard	12221253__	0.00	Montrose Avenue	3	0	0	0	2	1	County	22.11
532	5,958	NJTPA	MIDDLESEX	MONROE TWP	12000619__	2.59	Applegarth Road	12131366__	0.00	Federal Road	3	0	0	0	2	1	County	22.11
532	5,958	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	40.81	Old Bridge Turnpike	12231418__	0.07	Wallace Street	3	0	0	0	2	1	County	22.11
532	5,958	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000611__	4.06	West Avenue	12251419__	0.12	Milos Way	3	0	0	0	2	1	County	22.11
532	5,958	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12000689__	0.65	Cheesequake-Morristown Road	12091248__	0.69	Disbrow Road	3	0	0	0	2	1	Municipal	22.11
532	5,958	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000617__	3.26	Ryders Lane	12041134__	0.35	Redcoat Drive	3	0	0	0	2	1	County	22.11
532	5,958	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000609__	0.06	Landing Lane	12141236__	0.07	Landing Lane	3	0	0	0	2	1	Municipal	22.11
532	5,958	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071050__	0.66	Benner Street	12071052__	0.15	South Seventh Avenue	3	0	0	0	2	1	Municipal	22.11
532	5,958	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141191__	0.26	Sanford Street	12141031__	0.49	Jones Avenue	3	0	0	0	2	1	Municipal	22.11
532	5,958	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12052037__	1.62	Metuchen Road	12221308__	0.65	Belmont Avenue	3	0	0	0	2	1	Municipal	22.11
532	5,958	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000648__	1.45	Ford Avenue	12251026__	0.00	Lafayette Road	3	0	0	0	2	1	County	22.11
532	5,958	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111166__	0.10	William Street	12111055__	1.25	Mountain Avenue	3	0	0	0	2	1	Municipal	22.11
532	5,958	NJTPA	MIDDLESEX	JAMESBURG BORO	12000615__	11.05	Half Acre Road	12081047__	0.16	Nnp	3	0	0	0	2	1	County	22.11
532	5,958	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161077__	0.16	Neville Street	12161088__	0.15	Johnstone Street	3	0	0	0	2	1	Municipal	22.11
532	5,958	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	2.32	Main Street	12191368__	0.00	White Oaks Drive	3	0	0	0	2	1	County	22.11
532	5,958	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041420__	0.05	Arthur Street	12041413__	0.51	Willow Street	3	0	0	0	2	1	Municipal	22.11
532	5,958	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141212__	0.11	Sanford Avenue	12141035__	0.50	Lee Avenue	3	0	0	0	2	1	Municipal	22.11
532	5,958	NJTPA	MIDDLESEX	METUCHEN BORO	00000531__	1.79	Main Street	12101165__	0.00	Penn Avenue	3	0	0	0	2	1	County	22.11
532	5,958	NJTPA	MIDDLESEX	METUCHEN BORO	12000669__	1.23	Central Avenue	12101135__	0.24	Midland Avenue	3	0	0	0	2	1	County	22.11
532	5,958	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161161__	0.12	Brighton Avenue	12161152__	0.34	Lewis Street	3	0	0	0	2	1	Municipal	22.11
532	5,958	NJTPA	MIDDLESEX	METUCHEN BORO	00000027__	20.94	Essex Avenue	12000669__	0.00	Bridge Street	3	0	0	0	2	1	Municipal	22.11
532	5,958	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251803__	0.41	Correaja Avenue	12251842__	0.12	Trieste Street	3	0	0	0	2	1	Municipal	22.11
532	5,958	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	2.67	Avenel Street	12251548__	0.35	Prospect Avenue	3	0	0	0	2	1	Municipal	22.11
567	6,342	NJTPA	MIDDLESEX	EDISON TWP	12051138__	0.00	Wooding Avenue	12051747__	1.15	Old Post Road	6	0	0	1	0	5	Municipal	21.68
567	6,342	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	39.16	Old Bridge Turnpike	12041622__	0.00	Sunburst Drive	6	0	0	1	0	5	County	21.68
567	6,342	NJTPA	MIDDLESEX	EDISON TWP	00000529__	1.31	Plainfield Avenue	12051194__	0.36	Division Street	6	0	0	1	0	5	County	21.68
567	6,342	NJTPA	MIDDLESEX	PLAINSBORO TWP	12000615__	0.09	Cranbury Neck Road	12181001__	1.38	Grovers Mill Road	6	0	0	1	0	5	County	21.68
567	6,342	NJTPA	MIDDLESEX	SOUTH RIVER BORO	00000527__	42.00	Old Bridge Turnpike	12000677__	3.86	Prospect Street	6	0	0	1	0	5	County	21.68
567	6,342	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191361__	1.14	Cheesquake Road	12191166__	0.95	Kendall Drive	6	0	0	1	0	5	Municipal	21.68
573	6,379	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161165__	1.05	Fayette Street	12161162__	0.01	Madison Avenue	12	0	0	0	1	11	Municipal	21.55
573	6,379	NJTPA	MIDDLESEX	EDISON TWP	00000529__	0.19	Plainfield Avenue	12051084__	0.00	Pacific Street	12	0	0	0	1	11	County	21.55
575	6,397	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	1.57	Hamilton Boulevard	12221266__	0.00	Matis Place	2	0	0	0	2	0	County	21.11

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
575	6,397	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221112__	0.58	Stratford Avenue	12221104__	0.46	Cedarbrook Avenue	2	0	0	0	2	0	Municipal	21.11
575	6,397	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251092__	0.21	Mary Avenue	12251094__	0.27	Summit Avenue	2	0	0	0	2	0	Municipal	21.11
575	6,397	NJTPA	MIDDLESEX	METUCHEN BORO	00000501__	3.95	Amboy Avenue	12101057__	0.00	Home Street	2	0	0	0	2	0	County	21.11
575	6,397	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171213__	0.24	Montgomery Avenue	12171212__	0.55	Hamilton Boulevard	2	0	0	0	2	0	Municipal	21.11
575	6,397	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161150__	0.87	High Street	12161156__	0.41	Gordon Street	2	0	0	0	2	0	Municipal	21.11
575	6,397	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171046__	0.31	Wade Street	12171024__	0.60	Ellis Parkway	2	0	0	0	2	0	Municipal	21.11
575	6,397	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000522__	1.35	Promenade Boulevard	12211776__	0.60	Morthumberland Way	2	0	0	0	2	0	Municipal	21.11
575	6,397	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12151263__	0.92	Remsen Avenue	12141032__	0.11	Baldwin Street	2	0	0	0	2	0	Municipal	21.11
575	6,397	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221300__	0.50	Hadley Road	12221380__	0.50	Corporate Boulevard	2	0	0	0	2	0	Municipal	21.11
575	6,397	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161097__	0.18	Keene Street	12161114__	0.16	Francis Street	2	0	0	0	2	0	Municipal	21.11
575	6,397	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251458__	0.08	Commercial Avenue	12251457__	0.25	George Street	2	0	0	0	2	0	Municipal	21.11
575	6,397	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12000613__	5.35	Devoe Avenue	12241099__	0.48	Maple Street	2	0	0	0	2	0	County	21.11
575	6,397	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000688__	0.54	Pine Avenue	12191304__	0.17	Manor Street	2	0	0	0	2	0	County	21.11
575	6,397	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	41.25	Old Bridge Turnpike	12041403__	0.00	Davison Avenue	2	0	0	0	2	0	County	21.11
575	6,397	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141025__	0.61	Nnp	12141034__	0.25	Throop Street	2	0	0	0	2	0	Municipal	21.11
575	6,397	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211800__	0.94	Ridge Road	12211072__	0.00	Julia Way	2	0	0	0	2	0	Municipal	21.11
575	6,397	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251852__	0.14	South Harrison Avenue	12252109__	0.17	Nebel Way	2	0	0	0	2	0	Municipal	21.11
575	6,397	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141066__	0.31	Paterson Street	12141068__	0.10	Elm Way	2	0	0	0	2	0	Municipal	21.11
575	6,397	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141061__	0.40	Welton Street	12141062__	0.24	Drift Street	2	0	0	0	2	0	Municipal	21.11
575	6,397	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191020__	0.49	Macarthur Avenue	12191019__	0.08	Junker Street	2	0	0	0	2	0	Municipal	21.11
575	6,397	NJTPA	MIDDLESEX	EDISON TWP	12052043__	0.39	Grove Avenue	12051725__	0.92	Mckinley Avenue	2	0	0	0	2	0	Municipal	21.11
575	6,397	NJTPA	MIDDLESEX	EDISON TWP	12051581__	0.34	Christie Street	12051586__	0.39	Union Avenue	2	0	0	0	2	0	Municipal	21.11
575	6,397	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000601__	1.56	West Seventh Street	12171309__	0.10	Trinity Place	2	0	0	0	2	0	County	21.11
575	6,397	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000171__	1.56	Georges Road	12141045__	0.19	Howard Street	2	0	0	0	2	0	County	21.11
575	6,397	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161088__	0.44	Johnstone Street	12161083__	0.12	Meredith Street	2	0	0	0	2	0	Municipal	21.11
575	6,397	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	6.24	Washington Avenue	12171231__	0.00	High Street	2	0	0	0	2	0	County	21.11
575	6,397	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	2.07	Roosevelt Avenue	12011088__	0.00	Byron Street	2	0	0	0	2	0	County	21.11
575	6,397	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000611__	0.89	State Street	12161136__	0.00	James Street	2	0	0	0	2	0	County	21.11
575	6,397	NJTPA	MIDDLESEX	EDISON TWP	12051779__	0.00	Parkway Place	12051771_N	0.64	Raritan Center Parkway	2	0	0	0	2	0	County	21.11
575	6,397	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	27.72	Main Street	12191379__	0.15	Hope Drive	2	0	0	0	2	0	County	21.11
575	6,397	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	00000531__	6.00	Park Avenue	12221054__	0.13	Sterling Avenue	2	0	0	0	2	0	County	21.11
575	6,397	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000611__	3.16	State Street	12000652__	0.00	Woodbridge Avenue	2	0	0	0	2	0	County	21.11
575	6,397	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000691__	0.22	Livingston Avenue	12141011__	0.24	May Street	2	0	0	0	2	0	Municipal	21.11
575	6,397	NJTPA	MIDDLESEX	EDISON TWP	12051174__	0.33	Stony Rd West	12051157__	0.26	Chesnut Street	2	0	0	0	2	0	Municipal	21.11
610	6,712	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	1.01	Hamilton Boulevard	12221261__	0.00	Main Street	5	0	0	1	0	4	County	20.68
610	6,712	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181189__	0.31	Scudders Mill Road	12181039__	3.86	Plainsboro Road	5	0	0	1	0	4	Municipal	20.68
610	6,712	NJTPA	MIDDLESEX	MILLTOWN BORO	12000617__	5.09	Ryders Lane	12121021__	0.00	Blueberry Drive	5	0	0	1	0	4	County	20.68
610	6,712	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141100__	0.09	Condict Street	12141104__	0.06	Hardingberg Street	5	0	0	1	0	4	Municipal	20.68
610	6,712	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221253__	0.39	Montrose Avenue	12221193__	0.26	Kennedy Road	5	0	0	1	0	4	Municipal	20.68
610	6,712	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000522__	3.59	Ridge Road	12211741__	0.00	Scenic Drive	5	0	0	1	0	4	Municipal	20.68
610	6,712	NJTPA	MIDDLESEX	EDISON TWP	12051007__	0.95	Vinyard Road	12051051__	0.00	Johnstone Road	5	0	0	1	0	4	Municipal	20.68
617	6,777	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12121706__	1.66	Tices Lane	12041703__	0.00	Harts Lane	11	0	0	0	1	10	Municipal	20.55
618	6,801	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000522__	0.13	Promenade Boulevard	12211081__	1.01	Stouts Lane	4	0	0	1	0	3	Municipal	19.68
618	6,801	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211169__	1.62	Herrod Boulevard	12211090__	0.29	Docks Corner Road	4	0	0	1	0	3	Municipal	19.68
618	6,801	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111076__	0.33	Marlborough Avenue	12111079__	0.17	Wellington Street	4	0	0	1	0	3	Municipal	19.68
618	6,801	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000613__	7.48	Summerhill Road	12041035__	0.82	Central Avenue	4	0	0	1	0	3	County	19.68
618	6,801	NJTPA	MIDDLESEX	METUCHEN BORO	12000669__	0.94	Central Avenue	12101211__	0.00	Durham Avenue	4	0	0	1	0	3	County	19.68
618	6,801	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000617__	0.67	Rues Lane	12041046__	0.10	White Oak Road	4	0	0	1	0	3	County	19.68

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
618	6,801	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	41.61	Old Bridge Turnpike	12041400__	0.00	West Ferris Street	4	0	0	1	0	3	County	19.68
618	6,801	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000616__	2.83	New Brunswick Avenue	12161162__	0.00	Madison Avenue	4	0	0	1	0	3	County	19.68
618	6,801	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000679__	1.26	Georges Road	12211073__	0.00	Culver Road	4	0	0	1	0	3	County	19.68
618	6,801	NJTPA	MIDDLESEX	CRANBURY TWP	00000535__	14.56	Plainsboro Road	12181039__	0.00	Plainsboro Road	4	0	0	1	0	3	County	19.68
618	6,801	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000653__	0.64	Amboy Avenue	12161085__	0.37	Eagle Avenue	4	0	0	1	0	3	County	19.68
618	6,801	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141035__	0.70	Lee Avenue	12141017__	0.11	Ward Street	4	0	0	1	0	3	Municipal	19.68
618	6,801	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000171__	3.00	George Street	12141066__	0.37	Paterson Street	4	0	0	1	0	3	Municipal	19.68
631	6,923	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000672__	0.82	George Street	12141221__	0.17	Somerset Street	10	0	0	0	1	9	County	19.55
631	6,923	NJTPA	MIDDLESEX	EDISON TWP	00000531__	0.00	Main Street	00000514_W	29.86	Woodbridge Avenue	10	0	0	0	1	9	County	19.55
633	6,952	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000527__	47.08	Easton Avenue	12141219__	0.00	Hamilton Street	19	0	0	0	0	19	Municipal	19.00
634	6,953	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000611__	1.59	State Street	12162020__	0.72	High Street	3	0	0	1	0	2	Municipal	18.68
634	6,953	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041392__	0.25	Edgeboro Road	12041520__	0.00	Brick Plant Road	3	0	0	1	0	2	Municipal	18.68
634	6,953	NJTPA	MIDDLESEX	EDISON TWP	12051007__	0.71	Vinyard Road	12051062__	0.12	Estok Road	3	0	0	1	0	2	Municipal	18.68
634	6,953	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000647__	1.38	New Brunswick Avenue	12221231__	0.00	Jersey Street	3	0	0	1	0	2	Municipal	18.68
634	6,953	NJTPA	MIDDLESEX	MONROE TWP	12000612__	0.77	Forsgate Drive	12131323__	0.35	Centre Drive	3	0	0	1	0	2	County	18.68
634	6,953	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221097__	0.35	Morris Avenue	12221104__	0.26	Cedarbrook Avenue	3	0	0	1	0	2	Municipal	18.68
634	6,953	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000691__	0.58	Livingston Avenue	12141018__	0.24	Talmage Street	3	0	0	1	0	2	Municipal	18.68
634	6,953	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141219__	0.13	Hamilton Street	12141220__	0.10	College Avenue	3	0	0	1	0	2	Municipal	18.68
634	6,953	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	34.70	Main Street	12251242__	0.25	School Street	3	0	0	1	0	2	County	18.68
634	6,953	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211679__	0.87	Sand Hills Road	12211034__	0.17	Hawthorne Road	3	0	0	1	0	2	Municipal	18.68
634	6,953	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141067__	0.82	Joyce Kilmer Avenue	12141012__	0.00	Juliet Street	3	0	0	1	0	2	Municipal	18.68
634	6,953	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000691__	1.04	Livingston Avenue	12141025__	0.29	Nnp	3	0	0	1	0	2	Municipal	18.68
634	6,953	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	34.12	Main Street	12251222__	0.00	Mattison Avenue	3	0	0	1	0	2	County	18.68
634	6,953	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	1.20	Main Street	12191104__	0.24	Hillside Avenue	3	0	0	1	0	2	County	18.68
634	6,953	NJTPA	MIDDLESEX	PISCATAWAY TWP	120006651_	1.66	Stelton Road	12171247__	0.00	Winans Avenue	3	0	0	1	0	2	County	18.68
649	7,135	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	34.82	Main Street	12251241__	0.46	Fulton Street	9	0	0	0	1	8	County	18.55
649	7,135	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141218__	0.34	Somerset Street	12141214__	0.54	Louis Street	9	0	0	0	1	8	Municipal	18.55
649	7,135	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	5.16	Stelton Road	120006651_	1.32	South Washington Avenue	9	0	0	0	1	8	County	18.55
652	7,198	NJTPA	MIDDLESEX	EDISON TWP	12051216__	0.70	Schulyer Drive	12051233__	0.36	Seymour Avenue	2	0	0	1	0	1	Municipal	17.68
652	7,198	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171600__	1.12	Possumtown Road	12171500__	0.00	Birch Run Drive	2	0	0	1	0	1	Municipal	17.68
652	7,198	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000691__	0.17	Livingston Avenue	12141010__	0.12	Loretto Street	2	0	0	1	0	1	Municipal	17.68
652	7,198	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000527__	36.38	Old Bridge-Englishtown Road	12091203__	0.07	Tortorice Road	2	0	0	1	0	1	County	17.68
652	7,198	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12000622__	0.25	River Road	12071016__	0.54	Cleveland Avenue	2	0	0	1	0	1	County	17.68
652	7,198	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000609__	1.85	Metlars Lane	12172061__	0.34	Davidson Road	2	0	0	1	0	1	Municipal	17.68
652	7,198	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000656__	2.66	Smith Street	12161191__	0.11	Grace Street	2	0	0	1	0	1	County	17.68
652	7,198	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000656__	2.54	Smith Street	12161195__	0.12	Silzer Street	2	0	0	1	0	1	County	17.68
652	7,198	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12000615__	14.97	Manalapan Road	12241148__	0.00	Heffron Drive	2	0	0	1	0	1	County	17.68
652	7,198	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12000613__	5.28	Devoe Avenue	12241106__	0.12	Devoe Place	2	0	0	1	0	1	County	17.68
652	7,198	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141137__	0.24	Curtis Place	12141136__	0.09	Mitchell Avenue	2	0	0	1	0	1	Municipal	17.68
652	7,198	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211086__	2.09	Davidsons Mill Road	12211763__	0.00	Old Davidson Mill Road	2	0	0	1	0	1	Municipal	17.68
652	7,198	NJTPA	MIDDLESEX	EDISON TWP	00000531__	3.60	Park Avenue	12051559__	0.00	Herron Road	2	0	0	1	0	1	County	17.68
652	7,198	NJTPA	MIDDLESEX	EDISON TWP	12052040__	0.97	New Dover Road	12052032__	0.00	Maureen Court	2	0	0	1	0	1	Municipal	17.68
652	7,198	NJTPA	MIDDLESEX	EDISON TWP	12051747__	1.33	Old Post Road	12051086__	0.00	Craig Street	2	0	0	1	0	1	Municipal	17.68
652	7,198	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181101__	0.35	Wyndhurst Drive	12181173__	0.00	Marion Drive	2	0	0	1	0	1	Municipal	17.68
652	7,198	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251852__	0.22	South Harrison Avenue	12251879__	0.05	Broome Street	2	0	0	1	0	1	Municipal	17.68
652	7,198	NJTPA	MIDDLESEX	EDISON TWP	12051586__	1.19	Calvert Dr East	12051597__	0.05	Hayes Street	2	0	0	1	0	1	Municipal	17.68
652	7,198	NJTPA	MIDDLESEX	EDISON TWP	12052045__	0.28	Stephenville Parkway	12051546__	0.00	Harding Avenue	2	0	0	1	0	1	Municipal	17.68
652	7,198	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161087__	0.00	Jacques Street	12161085__	0.20	Eagle Avenue	2	0	0	1	0	1	Municipal	17.68

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
652	7,198	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161046__	0.54	Brace Avenue	12161042__	0.36	Hanson Avenue	2	0	0	1	0	1	Municipal	17.68
652	7,198	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000522__	3.14	Ridge Road	12000679__	1.86	Georges Road	2	0	0	1	0	1	County	17.68
652	7,198	NJTPA	MIDDLESEX	METUCHEN BORO	00000501__	2.68	New Durham Road	12101119__	0.09	Renninger Road	2	0	0	1	0	1	County	17.68
652	7,198	NJTPA	MIDDLESEX	EDISON TWP	00000501__	2.60	New Durham Road	12051787__	0.00	Ginesi Court	2	0	0	1	0	1	County	17.68
652	7,198	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	6.91	Port Reading Avenue	12251382__	0.38	Almon Avenue	2	0	0	1	0	1	County	17.68
652	7,198	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111168__	0.05	Greenbrook Road	12111104__	0.09	Ramsey Road	2	0	0	1	0	1	Municipal	17.68
652	7,198	NJTPA	MIDDLESEX	CARTERET BORO	12000604__	9.97	Washington Avenue	12011075__	0.32	High Street	2	0	0	1	0	1	County	17.68
652	7,198	NJTPA	MIDDLESEX	DUNELLEN BORO	20121202__	0.00	Bradford Street	12031025__	0.00	Front Street	2	0	0	1	0	1	Municipal	17.68
652	7,198	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151046__	0.00	Oak Road	12151050__	0.38	Wood Avenue	2	0	0	1	0	1	Municipal	17.68
652	7,198	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000501__	0.92	New Durham Road	12171569__	0.00	Lioni Court	2	0	0	1	0	1	County	17.68
652	7,198	NJTPA	MIDDLESEX	CARTERET BORO	12000604__	9.75	Roosevelt Avenue	12011082__	0.00	Carteret Avenue	2	0	0	1	0	1	Municipal	17.68
652	7,198	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	4.12	Green Street	12251003__	0.00	Chain O Hills Road	2	0	0	1	0	1	County	17.68
652	7,198	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	2.26	Hamilton Boulevard	12221277__	0.00	Delmore Avenue	2	0	0	1	0	1	County	17.68
652	7,198	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12241037__	0.20	Irving Avenue	12241035__	0.15	Ellenel Boulevard	2	0	0	1	0	1	Municipal	17.68
652	7,198	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000622__	3.63	River Road	12171061__	1.02	Mitchell Avenue	2	0	0	1	0	1	County	17.68
652	7,198	NJTPA	MIDDLESEX	EDISON TWP	00000501__	4.89	Amboy Avenue	120006571_	0.00	Lafayette Avenue	2	0	0	1	0	1	County	17.68
688	7,551	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251535__	0.44	Leesville Avenue	12251531__	0.30	Rodgers Street	8	0	0	0	1	7	Municipal	17.55
688	7,551	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251541__	0.43	Minna Avenue	12000650__	2.85	Avenel Street	8	0	0	0	1	7	Municipal	17.55
688	7,551	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000535__	25.00	Cranbury Road	12041217__	0.00	Merrill Avenue	8	0	0	0	1	7	County	17.55
688	7,551	NJTPA	MIDDLESEX	EDISON TWP	00000001__	29.52	Herbert Highway	12051138__	0.09	Wooding Avenue	8	0	0	0	1	7	Municipal	17.55
688	7,551	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211048__	2.03	Major Road	12000681__	0.34	Kingston Lane	8	0	0	0	1	7	County	17.55
688	7,551	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	16.51	Albany Street	00000027_S	16.51	Poinier Street	8	0	0	0	1	7	County	17.55
688	7,551	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	35.07	Main Street	12000604__	6.43	Green Street	8	0	0	0	1	7	County	17.55
695	7,653	NJTPA	MIDDLESEX	MONROE TWP	12000612__	0.63	Forsgate Drive	12000619__	6.39	Applegarth Road	17	0	0	0	0	17	County	17.00
696	7,655	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251655__	0.19	Arthur Avenue	12251657__	0.12	Patricia Avenue	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	CRANBURY TWP	12000615__	5.35	Station Road	12021025__	0.00	Hightstown-Cran-Station Road	1	0	0	1	0	0	County	16.68
696	7,655	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251655__	0.24	Arthur Avenue	12251661__	0.45	Irene Court	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191020__	0.55	Macarthur Avenue	12191026__	0.36	Dolan Street	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191026__	0.16	Dolan Street	12191028__	0.00	Veterans Drive	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	EDISON TWP	12000660__	0.84	Woodbridge Avenue	12051379__	0.26	Maplewood Avenue	1	0	0	1	0	0	County	16.68
696	7,655	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251600__	0.39	West Smith Street	12251540__	0.18	Demorest Avenue	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191077__	0.04	Kuberski Drive	12191075__	0.00	Gavel Drive	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	5.31	Washington Avenue	120006651_	1.45	Stelton Road	1	0	0	1	0	0	County	16.68
696	7,655	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211679__	1.21	Sand Hills Road	12211541__	0.00	Woodgate Drive	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	4.58	Main Street	12191278__	0.19	Nnp	1	0	0	1	0	0	County	16.68
696	7,655	NJTPA	MIDDLESEX	EDISON TWP	12000661__	0.11	Plainfield Road	12051496__	0.00	Brook Avenue	1	0	0	1	0	0	County	16.68
696	7,655	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000514__	23.86	Hamilton Street	12141091__	0.18	Woodbridge Street	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	EDISON TWP	12051174__	0.19	Stony Rd West	12051197__	0.24	Runyon Avenue	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041704__	3.77	Old Stage Road	12041105__	0.00	Meadow Road	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171603__	2.13	Centennial Avenue	12171410__	0.00	New England Avenue	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041705__	3.75	Dunhams Corner Road	12041191__	0.00	Timber Road	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251297__	0.08	East Avenue	12251298__	0.04	Woodbridge Avenue	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	CARTERET BORO	12011057__	0.47	Pershing Avenue	12011076__	0.23	Irving Street	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171500__	0.40	Birch Run Drive	12171502__	0.00	Sewell Avenue	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	CARTERET BORO	12011076__	0.48	Irving Street	12011077__	0.26	Linden Avenue	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171601__	0.86	Morris Avenue	12171541__	0.00	Gilman Drive	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221184__	0.24	Pershing Place	12221187__	0.14	Tomkins Avenue	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251268__	0.04	Gorham Avenue	12251248__	0.55	North Park Drive	1	0	0	1	0	0	Municipal	16.68

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
696	7,655	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211715__	0.00	Major Road	12211630__	0.18	Stanley Avenue	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041699__	0.00	Riva Avenue	12041702__	0.00	Church Lane	1	0	0	1	0	0	County	16.68
696	7,655	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000516__	0.36	Old Bridge-Matawan Road	12091026__	0.00	Ridge Road	1	0	0	1	0	0	County	16.68
696	7,655	NJTPA	MIDDLESEX	EDISON TWP	12051296__	0.55	Fox Road	12051299__	0.00	Holmes Street	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000617__	3.80	Ryders Lane	12041175__	0.00	Smith`s Lane	1	0	0	1	0	0	County	16.68
696	7,655	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000615__	23.00	Bordentown Avenue	12191275__	0.00	Orchard Street	1	0	0	1	0	0	County	16.68
696	7,655	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161087__	0.09	Jacques Street	12161083__	0.21	Meredith Street	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12000677__	2.20	Whitehead Avenue	12231176__	1.12	Prentice Avenue	1	0	0	1	0	0	County	16.68
696	7,655	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000648__	0.62	Ford Avenue	12051447__	0.28	Marlin Road	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161158__	0.50	Kearney Avenue	12161152__	0.19	Lewis Street	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161103__	0.09	Leon Avenue	12161115__	0.09	Spruce Street	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041700__	1.17	Fresh Ponds Road	12041536__	0.00	Crommelin Court	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181013__	0.30	Scotts Corner Road	12181159__	0.08	Wooodland Drive	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000647__	2.63	New Brunswick Avenue	12221196__	1.08	So 9th Avenue	1	0	0	1	0	0	County	16.68
696	7,655	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251063__	0.06	Exeter Road	12251059__	0.15	Arlington Drive	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111073__	0.00	Harris Avenue	12111070__	0.15	Madison Avenue	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251822__	0.24	Semel Avenue	12251826__	0.23	West Iselin Pike	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141231__	0.54	Neilson Street	12141058__	0.14	Carman Street	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	PISCATAWAY TWP	12111166__	2.32	Lakeview Avenue	12171233__	0.23	Dial Avenue	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	8.90	Port Reading Avenue	12011149__	0.70	Daniel Street	1	0	0	1	0	0	County	16.68
696	7,655	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12252024__	0.74	Lake Avenue	12251655__	0.43	Have Avenue	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141067__	0.48	Joyce Kilmer Avenue	12141007__	0.12	Reed Street	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111140__	0.27	Cedar Avenue	12111073__	0.20	Harris Avenue	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	PERTH AMBOY CITY	00000035__	53.65	Convery Boulevard	12161025__	0.68	Chamberlain Avenue	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	120006021_	0.56	Maple Avenue	12221050__	0.00	Michael Street	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	7.00	Port Reading Avenue	12251373__	0.27	Trinity Lane	1	0	0	1	0	0	County	16.68
696	7,655	NJTPA	MIDDLESEX	MONROE TWP	12000612__	3.21	Pergola Avenue	12131047__	0.11	Lower Matchaponix Road	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000606__	0.57	Milltown Road	12041236__	0.00	Safran Avenue	1	0	0	1	0	0	County	16.68
696	7,655	NJTPA	MIDDLESEX	MONROE TWP	12131340__	0.00	Scenic Way	12131014__	0.74	Bergen Mills Road	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	MONROE TWP	12131303__	0.20	Spotswood Gravel Hill Road	12131333__	0.00	St James Street	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000034__	24.75	NJ 34	12000689__	0.00	Morristown Road	1	0	0	1	0	0	County	16.68
696	7,655	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251883__	0.21	Bloomfield Avenue	12251924__	0.07	Berkley Avenue	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071031__	0.15	Abbott Street	12051318_N	0.56	North Eighth Avenue	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	METUCHEN BORO	00000531__	1.44	Main Street	12101020__	0.00	Tulsa Avenue	1	0	0	1	0	0	County	16.68
696	7,655	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091084__	0.54	Throckmorton Road	12091080__	0.36	Onondaga Street	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	2.26	Roosevelt Avenue	12011046__	0.38	Health Street	1	0	0	1	0	0	County	16.68
696	7,655	NJTPA	MIDDLESEX	EDISON TWP	12051944__	0.62	Wintergreen Ave East	12051949__	0.00	Lavender Drive	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	MONROE TWP	12131085__	0.11	11th Street	12131085__	0.88	Ave F	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	METUCHEN BORO	00000531__	2.49	Plainfield Avenue	12101150__	0.00	Clive Street	1	0	0	1	0	0	County	16.68
696	7,655	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000613__	7.84	Summerhill Road	12041048__	0.22	Branton Drive	1	0	0	1	0	0	County	16.68
696	7,655	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000610__	0.24	Henderson Road	12211138__	0.00	Oakey Drive	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12151263__	0.62	Remsen Avenue	12141019__	0.00	Howard Street	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	EDISON TWP	00000027__	18.56	Lincoln Highway	12051193__	0.18	Knapp Avenue	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12252020__	0.69	Old Road	12251305__	0.12	Harmony Way	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151084__	0.07	Aster Street	12151090__	0.27	Larose Avenue	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	CRANBURY TWP	00000535__	14.32	North Main Street	12021011__	0.08	Park Place	1	0	0	1	0	0	County	16.68
696	7,655	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151194__	0.11	2nd Avenue	12151200__	0.04	Center Street	1	0	0	1	0	0	Municipal	16.68
696	7,655	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151224__	0.00	Adams Lane	12000695__	0.62	Old Georges Road	1	0	0	1	0	0	Municipal	16.68

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
768	8,286	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141214__	0.05	Courtlandt Street	12141104__	0.47	Guilded Street	7	0	0	0	1	6	Municipal	16.55
768	8,286	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	32.64	Main Street	12251092__	0.00	Mary Avenue	7	0	0	0	1	6	County	16.55
768	8,286	NJTPA	MIDDLESEX	EDISON TWP	00000514__	27.68	Woodbridge Avenue	12051128__	0.11	Rutland Street	7	0	0	0	1	6	County	16.55
768	8,286	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000615__	22.84	Bordentown Avenue	12191263__	0.00	Reseau Avenue	7	0	0	0	1	6	County	16.55
768	8,286	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000673__	0.38	Ernston Road	12191165__	0.00	Locust Lane	7	0	0	0	1	6	County	16.55
768	8,286	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	3.71	Main Street	12191409__	1.05	Ernston Road	7	0	0	0	1	6	County	16.55
768	8,286	NJTPA	MIDDLESEX	MILLTOWN BORO	12000606__	3.19	South Main Street	12121706__	0.00	Washington Avenue	7	0	0	0	1	6	County	16.55
768	8,286	NJTPA	MIDDLESEX	EDISON TWP	00000531__	0.55	Main Street	12051360__	0.00	Morris Avenue	7	0	0	0	1	6	County	16.55
768	8,286	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	1.42	Main Street	12191110__	0.00	Pulaski Avenue	7	0	0	0	1	6	County	16.55
777	8,419	NJTPA	MIDDLESEX	EDISON TWP	12000661__	0.49	Plainfield Road	12052045__	0.52	Stephenville Parkway	6	0	0	0	1	5	County	15.55
777	8,419	NJTPA	MIDDLESEX	EDISON TWP	00000501__	4.59	Amboy Avenue	12051379__	0.00	Maplewood Avenue	6	0	0	0	1	5	County	15.55
777	8,419	NJTPA	MIDDLESEX	EDISON TWP	00000027__	24.33	Lincoln Highway	12000649__	0.53	Wood Avenue	6	0	0	0	1	5	County	15.55
777	8,419	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221336__	0.57	Durham Avenue	12221300__	0.00	Hadley Road	6	0	0	0	1	5	Municipal	15.55
777	8,419	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141217__	0.00	Joyce Kilmer Avenue	12141062__	0.00	Drift Street	6	0	0	0	1	5	Municipal	15.55
777	8,419	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000656__	3.19	Smith Street	12161166__	0.18	Maple Street	6	0	0	0	1	5	Municipal	15.55
777	8,419	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161165__	0.53	Fayette Street	12161189__	0.13	Gifford Street	6	0	0	0	1	5	Municipal	15.55
777	8,419	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	15.65	French Street	12141193__	0.02	Alexander Street	6	0	0	0	1	5	County	15.55
777	8,419	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000001__	16.47	Herbert Highway	00000522__	0.00	Promenade Boulevard	6	0	0	0	1	5	Municipal	15.55
777	8,419	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12121706__	1.84	Tices Lane	12041518__	0.00	Rennee Road	6	0	0	0	1	5	Municipal	15.55
777	8,419	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000527__	47.64	Easton Avenue	12141118__	0.45	Huntington Street	6	0	0	0	1	5	County	15.55
777	8,419	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000527__	47.47	Easton Avenue	12141214__	0.00	Courtlandt Street	6	0	0	0	1	5	Municipal	15.55
777	8,419	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	0.64	Market Street	12161175__	0.00	Oak Street	6	0	0	0	1	5	County	15.55
777	8,419	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041705__	2.56	Dunhams Corner Road	12041701__	0.00	Hardenburg Lane	6	0	0	0	1	5	Municipal	15.55
777	8,419	NJTPA	MIDDLESEX	EDISON TWP	12052043__	0.51	Grove Avenue	12051944__	0.65	Wintergreen Ave East	6	0	0	0	1	5	Municipal	15.55
777	8,419	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181039__	4.55	Plainsboro Road	12000683__	0.00	Schalks Crossing Road	6	0	0	0	1	5	County	15.55
777	8,419	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000026__	1.48	Livingston Avenue	12000680__	0.99	How Lane	6	0	0	0	1	5	County	15.55
794	8,644	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	29.20	Washington Avenue	12191360__	0.19	North Minnisink Avenue	5	0	0	0	1	4	County	14.55
794	8,644	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000018S_	0.00	Possumtown Road	00000018__	47.74	Centennial Avenue	5	0	0	0	1	4	Municipal	14.55
794	8,644	NJTPA	MIDDLESEX	EDISON TWP	00000501__	2.54	New Durham Road	12051461__	0.18	Kester Drive	5	0	0	0	1	4	County	14.55
794	8,644	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000646__	0.80	Woodbridge Center Drive	12252091__	0.26	Woodbridge Ter	5	0	0	0	1	4	Municipal	14.55
794	8,644	NJTPA	MIDDLESEX	METUCHEN BORO	00000501__	3.67	Amboy Avenue	12101051__	0.00	Halsey Street	5	0	0	0	1	4	County	14.55
794	8,644	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041427__	0.37	Racetrack Road	12041329__	0.30	Susan Lane	5	0	0	0	1	4	Municipal	14.55
794	8,644	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161172__	0.18	Jefferson Street	12161166__	0.12	Maple Street	5	0	0	0	1	4	Municipal	14.55
794	8,644	NJTPA	MIDDLESEX	MONROE TWP	12000619__	5.79	Applegarth Road	12131168__	0.88	Fitzgerald Avenue	5	0	0	0	1	4	County	14.55
794	8,644	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12252104__	0.04	Avenel Street	12251504__	0.00	Livingston Avenue	5	0	0	0	1	4	Municipal	14.55
794	8,644	NJTPA	MIDDLESEX	EDISON TWP	12051007__	1.81	Old Post Road	12051339__	0.00	Clausen Road	5	0	0	0	1	4	Municipal	14.55
794	8,644	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12000622__	0.60	River Road	12000692__	0.00	Cedar Lane	5	0	0	0	1	4	County	14.55
794	8,644	NJTPA	MIDDLESEX	EDISON TWP	00000514__	27.33	Woodbridge Avenue	12051757__	0.00	Myrtle Street	5	0	0	0	1	4	County	14.55
794	8,644	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000514__	24.59	Easton Avenue	00000027_S	16.22	Poinier Street	5	0	0	0	1	4	Municipal	14.55
794	8,644	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000514__	24.21	Hamilton Street	12141102__	0.16	Division Street	5	0	0	0	1	4	Municipal	14.55
794	8,644	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	7.62	Port Reading Avenue	12252020__	0.84	Old Road	5	0	0	0	1	4	County	14.55
794	8,644	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000624__	0.40	Route 440 Connector	12161190__	0.00	Goodwin Street	5	0	0	0	1	4	Municipal	14.55
794	8,644	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181039__	4.85	Plainsboro Road	12181009__	0.00	Prospect Avenue	5	0	0	0	1	4	Municipal	14.55
794	8,644	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000171__	2.66	Livingston Avenue	12141061__	0.32	Welton Street	5	0	0	0	1	4	County	14.55
794	8,644	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000616__	1.71	New Brunswick Avenue	12161041__	0.53	Lee Street	5	0	0	0	1	4	County	14.55
794	8,644	NJTPA	MIDDLESEX	EDISON TWP	00000529__	1.33	Plainfield Avenue	12051157__	0.00	Chesnut Street	5	0	0	0	1	4	County	14.55
794	8,644	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141216__	0.20	New Street	12141062__	0.33	Kirkpatrick Street	5	0	0	0	1	4	Municipal	14.55
794	8,644	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191363__	0.20	Ernston Road	12091254__	0.00	Westminster Boulevard	5	0	0	0	1	4	Municipal	14.55

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
794	8,644	NJTPA	MIDDLESEX	EDISON TWP	12051312__	0.54	Loring Avenue	12051233__	0.10	Seymour Avenue	5	0	0	0	1	4	Municipal	14.55
794	8,644	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141217__	0.10	Joyce Kilmer Avenue	12141214__	0.87	Suydam Street	5	0	0	0	1	4	Municipal	14.55
794	8,644	NJTPA	MIDDLESEX	CRANBURY TWP	00000535__	16.03	South River Road	12000614__	7.13	Prospect Plains Road	5	0	0	0	1	4	County	14.55
794	8,644	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000527__	47.67	Easton Avenue	12141123__	0.00	Park Boulevard	5	0	0	0	1	4	County	14.55
794	8,644	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141067__	1.28	Joyce Kilmer Avenue	12141084__	0.13	Sanford Street	5	0	0	0	1	4	Municipal	14.55
794	8,644	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	3.77	Stelton Road	12000609__	4.08	Metlars Lane North	5	0	0	0	1	4	County	14.55
794	8,644	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161077__	0.05	Neville Street	12161089__	0.40	Penn Street	5	0	0	0	1	4	Municipal	14.55
794	8,644	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	0.77	Market Street	12161167__	0.00	Second Street	5	0	0	0	1	4	County	14.55
794	8,644	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000673__	0.81	Ernston Road	12191222__	0.00	Center Avenue	5	0	0	0	1	4	County	14.55
794	8,644	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211086__	1.81	Davidsons Mill Road	122110882_	2.69	Fresh Ponds Road	5	0	0	0	1	4	Municipal	14.55
794	8,644	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141118__	0.19	Huntington Street	12141116__	0.16	Sicard Street	5	0	0	0	1	4	Municipal	14.55
794	8,644	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141220__	0.63	College Avenue	12141118__	0.08	Huntington Street	5	0	0	0	1	4	Municipal	14.55
794	8,644	NJTPA	MIDDLESEX	METUCHEN BORO	00000531__	1.72	Main Street	12000660__	0.00	Woodbridge Avenue	5	0	0	0	1	4	County	14.55
794	8,644	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141219__	0.07	Hamilton Street	12141114__	0.00	Union Street	5	0	0	0	1	4	Municipal	14.55
794	8,644	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000527__	47.17	Easton Avenue	12141113__	0.19	Mine Street	5	0	0	0	1	4	Municipal	14.55
794	8,644	NJTPA	MIDDLESEX	DUNELLEN BORO	00000529__	7.59	North Washington Avenue	12031025__	0.31	Front Street	5	0	0	0	1	4	County	14.55
794	8,644	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000616__	2.86	New Brunswick Avenue	120006582_	0.81	Fayette Street	5	0	0	0	1	4	County	14.55
794	8,644	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000691__	0.94	Livingston Avenue	12141032__	0.33	Baldwin Street	5	0	0	0	1	4	Municipal	14.55
834	9,027	NJTPA	MIDDLESEX	PLAINSBORO TWP	12000614__	2.78	Dey Road	12181159__	1.28	Wooodland Drive	14	0	0	0	0	14	County	14.00
835	9,029	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251004__	0.29	Gill Lane	12252068__	0.65	Ronson Road	4	0	0	0	1	3	Municipal	13.55
835	9,029	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	0.70	Market Street	12161211__	0.00	Elm Street	4	0	0	0	1	3	Municipal	13.55
835	9,029	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000672__	0.70	George Street	00000171__	3.10	George Street	4	0	0	0	1	3	Municipal	13.55
835	9,029	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191364__	0.00	Chevalier Avenue	00000035_S	50.80	NJ 35	4	0	0	0	1	3	Municipal	13.55
835	9,029	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000663__	0.32	South Clinton Avenue	12221192__	0.00	St Nicholas Avenue	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041308__	0.00	Sullivan Way	12000617_S	5.85	Ryders Lane	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000653__	0.84	Amboy Avenue	12161097__	0.45	Keene Street	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	EDISON TWP	12000604__	2.37	Oak Tree Road	12051620__	0.00	Meridian Road	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000693__	0.32	Jersey Avenue	12141135__	0.06	Tailor Sq	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141218__	0.58	Somerset Street	12141102__	0.00	Division Street	4	0	0	0	1	3	Municipal	13.55
835	9,029	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000653__	1.13	Amboy Avenue	12161105__	0.00	Wagner Avenue	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171605__	1.81	South Randolphville Road	12171413__	0.00	Corporate Place	4	0	0	0	1	3	Municipal	13.55
835	9,029	NJTPA	MIDDLESEX	CARTERET BORO	12011081__	0.23	Pulaski Avenue	12011057__	0.75	Pershing Avenue	4	0	0	0	1	3	Municipal	13.55
835	9,029	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000653__	1.19	Amboy Avenue	12161107__	0.00	Thomas Street	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12252092__	0.44	Freeman Street	12251353__	0.00	Harrell Avenue	4	0	0	0	1	3	Municipal	13.55
835	9,029	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	8.56	Port Reading Avenue	12251424__	0.00	Turner Street	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12000677__	2.42	Whitehead Avenue	12231064__	0.00	Mageira Avenue	4	0	0	0	1	3	Municipal	13.55
835	9,029	NJTPA	MIDDLESEX	EDISON TWP	120006021_	3.04	Inman Avenue	12052099__	0.00	Shamrock Way	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000679__	2.30	Georges Road	12000681__	0.68	Kingston Lane	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181039__	3.35	Plainsboro Road	12181100__	0.00	Center Drive	4	0	0	0	1	3	Municipal	13.55
835	9,029	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141031__	0.04	Jones Avenue	12141030__	0.77	Redmond Street	4	0	0	0	1	3	Municipal	13.55
835	9,029	NJTPA	MIDDLESEX	EDISON TWP	120006571_	1.58	Parsonage Road	120006594_	0.52	Oak Drive	4	0	0	0	1	3	Municipal	13.55
835	9,029	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141035__	0.20	Lee Avenue	12141025__	0.39	Nnp	4	0	0	0	1	3	Municipal	13.55
835	9,029	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000516__	2.94	Old Bridge-Matawan Road	12091103__	0.00	Rellam Road	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000679__	1.60	Georges Road	12211734__	0.00	Summerfield Boulevard	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	SOUTH RIVER BORO	00000535__	26.01	Cranbury Road	12000606__	0.00	Hillside Avenue	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12000608__	1.75	Adams Lane	12151258__	0.00	Sunny Ter	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000616__	1.53	New Brunswick Avenue	12161039__	0.11	Carlock Avenue	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	JAMESBURG BORO	12000612__	2.31	Forsgate Drive	00000522__	8.86	East Railroad Avenue	4	0	0	0	1	3	County	13.55

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
835	9,029	NJTPA	MIDDLESEX	METUCHEN BORO	00000531__	2.69	Plainfield Avenue	12000669__	1.40	Central Avenue	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	METUCHEN BORO	00000501__	3.61	Amboy Avenue	00000027__	21.62	Lake Avenue	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	EDISON TWP	12052040__	1.40	New Dover Road	12051655__	0.33	Pace Drive	4	0	0	0	1	3	Municipal	13.55
835	9,029	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000171__	3.05	George Street	12141070__	0.14	Church Street	4	0	0	0	1	3	Municipal	13.55
835	9,029	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000535__	23.07	Cranbury Road	12041215_W	0.15	Cornwall Road	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041779__	0.63	Evergreen Boulevard	12041547__	0.00	Veterans Way	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	EDISON TWP	12051774__	0.00	Mill Road	12000667__	0.61	Mill Road	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251908__	0.09	Montague Avenue	12251909__	0.13	Edward Street	4	0	0	0	1	3	Municipal	13.55
835	9,029	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000611__	3.45	State Street	12251321__	0.09	Brewster Place	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	38.86	Old Bridge Turnpike	12041432__	0.00	Chesnut Street	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	EDISON TWP	00000531__	4.23	Park Avenue	12052045__	0.00	Stephenville Parkway	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12151263__	1.22	Remsen Avenue	12141061__	0.11	Welton Street	4	0	0	0	1	3	Municipal	13.55
835	9,029	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000611__	0.43	State Street	12161133__	0.00	De Kalb Avenue	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000616__	1.28	New Brunswick Avenue	12251192__	0.51	Ellen Avenue	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	EDISON TWP	12051098__	0.05	Wilson Avenue	12051086__	0.08	Craig Street	4	0	0	0	1	3	Municipal	13.55
835	9,029	NJTPA	MIDDLESEX	EDISON TWP	12051563__	0.66	James Street	12051564__	0.00	Egan Street	4	0	0	0	1	3	Municipal	13.55
835	9,029	NJTPA	MIDDLESEX	JAMESBURG BORO	00000522__	9.22	Buckelew Avenue	12061021__	2.57	Old Forge Road	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000611__	0.36	State Street	12161092__	0.76	Washington Street	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000611__	0.17	State Street	12161122__	0.00	Center Street	4	0	0	0	1	3	County	13.55
835	9,029	NJTPA	MIDDLESEX	EDISON TWP	12052046__	2.41	Talmadge Road	12052068__	0.00	Alexis Lane	4	0	0	0	1	3	Municipal	13.55
835	9,029	NJTPA	MIDDLESEX	EDISON TWP	00000501__	5.15	Amboy Avenue	12051413__	0.65	Fifth Street	4	0	0	0	1	3	County	13.55
885	9,661	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	31.23	Washington Avenue	12191191__	0.27	Robin Place	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171603__	1.05	Centennial Avenue	12171022__	0.00	Plainfield Ave North	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171603__	1.21	Centennial Avenue	12171098__	1.36	Knightsbridge Road	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	0.69	Market Street	12161174__	0.33	Elm Street	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071050__	0.55	Benner Street	12071028__	0.68	South Fifth Avenue	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	0.59	Market Street	12161176__	0.37	Prospect Street	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161079__	0.15	Ridgeley Street	12161088__	0.24	Johnstone Street	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000617__	2.80	Ryders Lane	12041100__	0.19	Guernsey Lane	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	28.86	Washington Avenue	12191116__	0.06	Union Avenue	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000656__	2.59	Smith Street	12161194__	0.13	Wilson Street	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	28.31	Washington Avenue	12191064__	0.00	Whitehead Avenue	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141220__	0.34	College Avenue	12141111__	0.22	Bishop Place	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	28.12	Washington Avenue	12191041__	0.26	Albert Street	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000527__	37.79	Old Bridge-Englishtown Road	12091196__	0.09	Nnp	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171602__	1.46	Old New Brunswick Road	12171197__	0.74	Kossuth Street	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000091__	0.00	Jersey Avenue	12151070__	0.15	Orchard Street	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000611__	2.71	State Street	12251295__	0.00	Ferry Street	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	0.84	Market Street	12161163__	0.51	First Street	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000171__	1.47	Georges Road	12141207__	0.23	So Ward Street	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	EDISON TWP	12052047__	0.10	Lafayette Avenue	12051766__	0.00	Judson Street	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000171__	1.92	Commercial Avenue	12141024__	0.21	Baldwin Street	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	EDISON TWP	12052125__	0.24	Kilmer Road	12051863__	0.00	Kilmer Court	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000130__	81.93	US 130	120006952_	0.00	Old Georges Road	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	EDISON TWP	120006021_	4.13	Inman Avenue	12051723__	0.37	Beatrice Parkway	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000615__	22.09	Bordentown Avenue	12191234__	0.05	Maiden Lane	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251805__	0.11	Harding Avenue	12251803__	0.09	Correaja Avenue	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000616__	2.03	New Brunswick Avenue	12161065__	0.00	Broadhead Place	3	0	0	0	1	2	Municipal	12.55

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
885	9,661	NJTPA	MIDDLESEX	EDISON TWP	120006021_	2.59	Inman Avenue	12052041__	1.37	Tingley Lane	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	PERTH AMBOY CITY	00000035__	52.63	Convery Boulevard	12000616__	1.88	New Brunswick Avenue	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000035__	55.08	Amboy Avenue	00000514__	34.58	Main Street	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	0.41	Market Street	12161188__	0.00	Bertrand Avenue	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	EDISON TWP	12052046__	0.57	Talmadge Road	12051789__	0.00	Mack Drive	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161087__	0.29	Jacques Street	12161079__	0.23	Ridgeley Street	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	PERTH AMBOY CITY	00000035__	52.30	Convery Boulevard	12161165__	0.11	Fayette Street	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141035__	0.86	Lee Avenue	12141014__	0.24	Rutgers Street	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000535__	22.17	Cranbury Road	12041630__	0.00	Kingswood Boulevard	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000691__	0.63	Livingston Avenue	12141019__	0.22	Stratford Place	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	EDISON TWP	12051280__	0.32	Jefferson Boulevard	12051311__	0.08	Oakland Avenue	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211679__	1.54	Sand Hills Road	12211686__	0.00	Old Beekman Road	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	41.09	Old Bridge Turnpike	12041405__	0.00	Elm Street	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	SOUTH RIVER BORO	00000527__	40.76	Old Bridge Turnpike	12231016__	0.00	Johnson Place	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	40.73	Old Bridge Turnpike	12041422__	0.19	Fountain Street	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	41.34	Old Bridge Turnpike	12041401__	0.06	Icker Avenue	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	0.97	Roosevelt Avenue	12011015__	0.38	Hermann Street	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	EDISON TWP	12051632__	0.11	Fairmount Avenue	12051634__	0.17	Mt Pleasant Avenue	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	0.45	Market Street	12161203__	0.00	Grant Street	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	PLAINSBORO TWP	12000683__	1.39	Schalks Crossing Road	12181172_W	0.28	Research Way	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	12000684__	0.22	Washington Avenue	120006862_	0.76	North Feltus Street	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141217__	0.25	Joyce Kilmer Avenue	12141061__	0.45	Welton Street	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000034__	26.50	NJ 34	12091400__	0.69	Perrine Road	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	0.87	Roosevelt Avenue	12011017__	0.36	Dorothy Street	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000527__	48.08	Easton Avenue	12141236__	0.00	Landing Lane	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171042__	0.42	Hillside Avenue	12171040__	0.17	Scott Street	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041704__	0.10	Helmetta Boulevard	12041721__	0.05	Country Woods Drive	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	EDISON TWP	00000001__	32.73	Herbert Highway	00000501__	4.68	Amboy Avenue	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	METUCHEN BORO	00000501__	2.77	New Durham Road	12101205__	0.17	Bridge Street	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	METUCHEN BORO	00000501__	2.93	New Durham Road	12101122__	0.23	Hampton Street	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	EDISON TWP	00000001__	31.48	Herbert Highway	12051371__	0.00	Prince Street	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	MILLTOWN BORO	12000606__	3.81	South Main Street	12121053__	0.34	Cleveland Avenue	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	EDISON TWP	00000001__	29.88	Herbert Highway	12051747__	0.61	Old Post Road	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151158__	0.25	Ridgewood Avenue	12151153__	0.51	Newton Street	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	6.17	Washington Avenue	12171227__	0.21	Academy Street	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	CARTERET BORO	12000604__	9.53	Roosevelt Avenue	12011120__	0.30	Essex Street	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	CARTERET BORO	12000604__	9.67	Roosevelt Avenue	12011164__	0.00	Middlesex Avenue	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	MILLTOWN BORO	12000606__	3.96	South Main Street	12121061__	0.00	Herbert Avenue	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	DUNELLEN BORO	00000529__	7.66	North Washington Avenue	12031024__	0.73	Dunellen Avenue	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161165__	0.25	Fayette Street	12161196__	0.13	Herbert Street	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	15.54	French Street	12141087__	0.07	Hale Street	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	EDISON TWP	00000027__	18.86	Lincoln Highway	00000529__	1.01	Plainfield Avenue	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	2.53	Avenel Street	12251554__	0.00	Ella Avenue	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	METUCHEN BORO	00000531__	0.94	Main Street	12101005__	0.09	West Cedar Street	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000522__	5.21	Ridge Road	12211090__	0.00	Docks Corner Road	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151191__	0.11	Glenridge Avenue	12151190__	0.14	Edgewood Place	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	METUCHEN BORO	00000501__	4.30	Amboy Avenue	12101200__	0.00	Eggert Avenue	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041580__	0.00	Winton Road	12041707__	1.41	Rues Lane	3	0	0	0	1	2	Municipal	12.55

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
885	9,661	NJTPA	MIDDLESEX	EDISON TWP	12102054__	2.09	Grove Avenue	12051510__	0.26	Midland Road	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	METUCHEN BORO	00000501__	3.74	Amboy Avenue	12101215__	0.00	Graham Avenue	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000648__	0.18	Ford Avenue	12251754__	0.28	5th Street	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	14.84	Somerset Street	12141136__	0.31	Mitchell Avenue	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161162__	0.50	Madison Avenue	12161155__	0.14	Patterson Street	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	EDISON TWP	00000501__	4.97	Amboy Avenue	12051408__	0.00	Cabot Avenue	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	MILLTOWN BORO	12000606__	2.23	South Main Street	12121001__	0.00	Millers Lane	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	13.77	Somerset Street	12141145__	0.00	Industrial Road	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	14.79	Somerset Street	18081315__	0.19	Juliet Avenue	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	8.40	Port Reading Avenue	12011164__	1.95	Middlesex Avenue	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	EDISON TWP	12051775__	0.00	Executive Avenue	12051774__	0.17	Mill Road	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	EDISON TWP	120006592_	0.00	Pine Drive	12000660__	0.97	Woodbridge Avenue	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	32.34	Main Street	12000648__	0.49	Ford Avenue	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151264__	0.45	Hermann Road	12151136__	0.46	Linwood Place	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	EDISON TWP	12000604__	2.31	Oak Tree Road	12051604__	0.62	Farmhaven Avenue	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191363__	1.58	Lorraine Avenue	00000035_S	47.94	NJ 35	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	EDISON TWP	12000660__	1.15	Grandview Avenue	00000001_S	33.11	Herbert Highway	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111167__	0.35	Warrenville Road	12111009__	0.00	West Second Street	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091170__	0.01	Ferris Road	12000700__	2.11	Marlboro Road	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	EDISON TWP	00000514__	27.44	Woodbridge Avenue	12051268__	0.00	Lakeview Boulevard	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	3.80	Plainfield Avenue	12221187__	0.00	Tomkins Avenue	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000018__	35.57	WW II Veteran`s Memorial Highway	12000617__	0.22	Rues Lane	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	00000514__	26.16	Woodbridge Avenue	12071072__	0.00	South Eleventh Avenue	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	EDISON TWP	00000514__	27.39	Woodbridge Avenue	12051266__	0.00	Park Way	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	EDISON TWP	00000514__	27.43	Woodbridge Avenue	12051096__	0.00	Chapel Street	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	00000514__	26.12	Woodbridge Avenue	12071062__	0.32	South Tenth Street	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	0.96	Market Street	12161161__	0.52	Hobart Street	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171188__	1.06	Granview Avenue	12171220__	0.19	Desna Street	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141067__	1.33	Joyce Kilmer Avenue	12141021__	0.03	Delavan Street	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	6.97	Port Reading Avenue	12251381__	0.00	Bamford Avenue	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12252092__	0.67	Freeman Street	12251391__	0.09	Ridgeale Avenue	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000653__	0.35	Amboy Avenue	12161046__	0.00	Brace Avenue	3	0	0	0	1	2	County	12.55
885	9,661	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251600__	0.45	West Smith Street	12251541__	0.12	Minna Avenue	3	0	0	0	1	2	Municipal	12.55
885	9,661	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	4.10	Main Street	12191216__	0.00	Robinhood Drive	3	0	0	0	1	2	County	12.55
994	10,719	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000615__	21.91	Bordentown Avenue	12191224__	0.00	Haven Ter	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000035__	56.30	St George`s Avenue	12251515__	0.00	Roanoke Street	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	EDISON TWP	120006021_	2.39	Inman Avenue	12051688__	0.00	Annette Drive	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12000615__	15.63	Main Street	12241079__	0.05	Kosciuszko Street	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12000615__	14.82	Manalapan Road	12241016__	0.00	South Street	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	MONROE TWP	12000615__	9.87	Jamesburg-Half Acre Road	12131324__	0.00	Deer Path	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211679__	0.50	Sand Hills Road	12211059__	0.00	Emerald Road	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	EDISON TWP	120006592_	0.36	Pine Drive	120006572_	0.17	Roosevelt Drive	2	0	0	0	1	1	Co Auth, Park or Ins	11.55
994	10,719	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251793__	0.04	Wright Street	12251790__	0.34	Auth Avenue	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12000613__	5.24	Devoe Avenue	12241103__	0.17	Elmer Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251790__	0.39	Auth Avenue	12251792__	0.13	Vernam Avenue	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000601__	1.12	West Seventh Street	12171316__	0.00	Evona Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	MIDDLESEX BORO	12000622__	7.04	Raritan Avenue	12000607__	0.07	Lincoln Boulevard	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	5.61	Green Street	12251249__	0.00	Mobile Avenue	2	0	0	0	1	1	County	11.55

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
994	10,719	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000653__	0.30	Amboy Avenue	12161077__	1.27	Compton Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	MIDDLESEX BORO	12000607__	2.33	South Lincoln Avenue	12111050__	0.45	Cap Lane	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000653__	0.24	Amboy Avenue	12161077__	0.30	Neville Street	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	9.18	Port Reading Avenue	12011151__	0.50	Se Grant Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	8.82	Port Reading Avenue	12011148__	0.78	Hagaman Street	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	JAMESBURG BORO	120006252_	0.10	Hooker Street	12131003__	0.35	Stevens Avenue	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000653__	0.32	Amboy Avenue	12161079__	0.32	Ridgeley Street	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000653__	1.04	Amboy Avenue	12161103__	0.00	Leon Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000622__	2.31	River Road	12171535__	0.65	Sutphen Road	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251142__	0.41	Liberty Street	12251162__	0.29	Lawrence Street	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000622__	3.83	River Road	12171071__	0.00	Park Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	4.61	Green Street	12251892__	0.18	Hyde Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	4.02	Green Street	12251581__	0.47	Benjamin Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12252018__	1.26	Blair Road	12252023__	0.68	Homestead Avenue	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	2.60	Avenel Street	12251549__	0.29	Woodruff Avenue	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	EDISON TWP	00000501__	5.56	Amboy Avenue	12051417__	0.10	Burchard Street	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000606__	1.20	Milltown Road	12041188__	0.10	Bowne Street	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000605__	0.44	Clinton Avenue	12221196__	0.71	So 9th Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251004__	0.96	Gill Lane	12251586__	0.00	Tammy Place	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000606__	0.48	Milltown Road	12041232__	0.42	Green Acres Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	15.60	French Street	12141225__	0.00	Baldwin Street	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000501__	6.59	King George Road	12251092__	0.55	Mary Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	CARTERET BORO	12000604__	10.14	Washington Avenue	12011080__	0.34	Emerson Street	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	MILLTOWN BORO	12000606__	3.93	South Main Street	12121078__	0.17	Pardun Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	CARTERET BORO	12000604__	10.53	Washington Avenue	12011083__	0.63	Hermann Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	MONROE TWP	12241002__	0.31	10th Street	12131084__	0.09	Ave D	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	CARTERET BORO	12000604__	10.33	Washington Avenue	12011077__	0.33	Linden Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	MILLTOWN BORO	12000606__	3.31	South Main Street	12121034__	0.00	Ford Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	3.22	Avenel Street	12251502__	0.00	West Park Avenue	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	CARTERET BORO	12000604__	10.18	Washington Avenue	12011079__	0.22	Lowell Street	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	EDISON TWP	12000604__	0.31	Oak Tree Road	12052187__	0.00	Booth Court	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221056__	0.13	Jerome Avenue	12221051__	0.15	Norwood Avenue	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000009__	128.99	US 9	12000615__	22.41	Bordentown Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000656__	3.34	Smith Street	12161161__	0.64	Hobart Street	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251822__	0.09	Semel Avenue	12251830__	0.24	West Francis Street	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	WOODBRIDGE TWP	120006573_	1.36	Middlesex-Essex Turnpike	12251581__	0.88	Berkley Boulevard	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	EDISON TWP	120006021_	3.66	Inman Avenue	12052000__	0.37	Villa Drive	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000616__	0.37	New Brunswick Avenue	12251133__	0.00	William Street	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	12000615__	23.32	Bordentown Avenue	120006862_	0.35	South Feltus Street	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	JAMESBURG BORO	12000612__	2.29	Forsgate Drive	120006251_	0.00	West Railroad Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	WOODBRIDGE TWP	120006573_	1.24	Middlesex-Essex Turnpike	12251582__	0.00	Kiva Street	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000616__	1.38	New Brunswick Avenue	12252093__	0.00	Florida Grove Road	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000018__	47.92	Centennial Avenue	12171098__	1.36	Knightsbridge Road	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000617__	5.54	Ryders Lane	12041280__	0.00	Corona Road	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000656__	0.00	Industrial Avenue	12000616__	0.58	New Brunswick Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000611__	0.47	State Street	12161129__	0.00	William Street	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	3.32	Plainfield Avenue	12221154__	0.41	Merchants Avenue	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221196__	0.35	Franklin Avenue	12221164__	0.00	Greenwich Street	2	0	0	0	1	1	Municipal	11.55

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
994	10,719	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000018__	37.14	WW II Veteran`s Memorial Highway	00000535__	25.74	Cranbury Road	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000655__	0.16	Florida Grove Road	12161046__	0.76	Brace Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000655__	0.32	Florida Grove Road	12000655__	0.31	Florida Grove Road	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000656__	2.82	Smith Street	12161179__	0.18	Stockton Street	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000611__	3.68	State Street	12251302__	0.07	Debra Place	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	2.68	Roosevelt Avenue	12011050__	0.30	Beverly Street	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221094__	0.27	Walter Street	12221091__	0.19	Murray Avenue	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12000677__	2.30	Whitehead Avenue	12231057__	0.49	Levinsopn Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171248__	0.35	Carlton Avenue	12171237__	0.00	Hanover Street	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161054__	0.23	Sayre Avenue	12161070__	0.00	Mitchell Place	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	00000531__	6.76	Park Avenue	12221073__	0.00	Fairmount Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111062__	0.06	Blackford Avenue	12111061__	0.16	Egel Avenue	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	EDISON TWP	00000514__	27.79	Woodbridge Avenue	12051122__	0.00	Bonne Brook Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111014__	0.00	Dogwood Drive	12111052__	0.24	Washington Avenue	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	EDISON TWP	12102054__	1.86	Grove Avenue	12051477__	0.31	Walker Avenue	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	EDISON TWP	00000514__	27.66	Woodbridge Avenue	12051130__	0.00	Kearny Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	CARTERET BORO	12011083__	0.81	Hermann Avenue	12011073__	0.24	Whittier Street	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	00000514__	26.33	Woodbridge Avenue	12071064__	0.00	Columbia Street	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	PISCATAWAY TWP	12111166__	1.69	William Street	12171331__	0.00	Prospect Avenue	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161129__	0.37	Park Avenue	12161123__	0.42	Broad Street	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000691__	0.84	Livingston Avenue	12141022__	0.12	Comstock Street	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	PISCATAWAY TWP	12051798__	0.68	Suttons Lane	12171579__	0.00	Ethel Road	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	EDISON TWP	00000531__	0.24	Main Street	12051352__	0.00	Avenue C	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	MILLTOWN BORO	12121706__	0.50	Washington Avenue	12121070__	0.16	Wilson Avenue	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	EDISON TWP	12172053__	0.92	Ethel Road	12051746__	0.00	New Brooklyn Road	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12121706__	1.93	Tices Lane	12041795__	0.00	Highland Street	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	PISCATAWAY TWP	12051798__	0.33	Suttons Lane	12172067__	0.25	Road 2	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	EDISON TWP	12051084__	0.31	Pacific Street	12051747__	1.38	Old Post Road	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	METUCHEN BORO	00000531__	2.84	Plainfield Avenue	12101148__	0.13	Miller Drive	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171601__	1.17	Morris Avenue	12171605__	0.14	South Randolphville Road	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	CARTERET BORO	12011057__	0.39	Pershing Avenue	12011083__	1.01	Romanowski Street	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151130__	0.16	Maple Avenue	12151190__	0.46	Edgewood Place	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	MILLTOWN BORO	12121021__	0.10	Blueberry Drive	12121023__	0.00	Peachwood Court	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	EDISON TWP	12051007__	2.27	Old Post Road	00000514_W	29.72	Woodbridge Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	EDISON TWP	12051019__	0.45	Heathcote Avenue	12051015__	0.09	Pine Street	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	METUCHEN BORO	00000531__	1.64	Main Street	12101053__	0.00	Wernik Place	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161184__	0.10	Gordon Street	12161185__	0.11	Mead Street	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161219__	0.06	Francis Street	12161101__	0.48	Bruck Avenue	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151264__	0.75	Hermann Road	12151130__	0.00	Maple Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161161__	0.41	Brighton Avenue	12161156__	0.21	Gordon Street	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171046__	0.10	Wade Street	12171022__	0.60	Plainfield Avenue	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000535__	16.90	South River Road	12021071__	0.00	Pleasant Hill Road	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161167__	0.40	Second Street	12161152__	0.54	Lewis Street	2	0	0	0	1	1	un Auth, Park or In	11.55
994	10,719	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161046__	0.15	Brace Avenue	12161073__	0.00	Atlantic Avenue	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	30.91	Washington Avenue	12191201__	0.28	Cleveland Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041419__	0.07	Prigmore Street	12231418__	0.21	Wallace Street	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000522__	4.61	Ridge Road	12211666__	0.00	Chris Court	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	27.90	Washington Avenue	12191025__	0.00	Rappleyea Street	2	0	0	0	1	1	County	11.55

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
994	10,719	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	29.01	Washington Avenue	12191123__	0.00	Reid Street	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	29.10	Washington Avenue	12191125__	0.00	Pershing Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	30.99	Washington Avenue	12191197__	0.06	Roosevelt Boulevard	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071068__	0.42	Central Avenue	12071072__	0.11	South Eleventh Avenue	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041393__	0.21	Wilmot Street	12041394__	0.05	Fetyko Avenue	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000516__	4.56	Old Bridge-Matawan Road	12091703__	0.00	Bennet Road	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171192__	0.26	Dupont Avenue	12171188__	0.90	Granview Avenue	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171223__	0.09	Hopkinson Avenue	12171197__	0.29	Kossuth Street	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161048__	0.35	Pacific Avenue	12161060__	0.00	Kennedy Street	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	35.50	Rahway Avenue	12251373__	0.07	Trinity Lane	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	EDISON TWP	12052046__	1.15	Talmadge Road	12172053__	1.24	Ethel Road	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	MILLTOWN BORO	12041700__	2.56	Kuhlthau Avenue	12121003__	0.69	Albert Avenue	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	METUCHEN BORO	12101195__	0.05	Maple Avenue	12101190__	0.08	Martin Street	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171212__	0.64	Hamilton Boulevard	12171197__	0.39	Kossuth Street	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151264__	0.23	Hermann Road	12151153__	0.09	Newton Street	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161156__	0.27	Gordon Street	12161171__	0.40	State Street	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041699__	0.92	Riva Avenue	12041144__	0.00	Oakmont Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	CARTERET BORO	12011181__	0.00	Peter J Sica Industrial H	12011164__	0.15	Middlesex Avenue	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091646__	1.96	Ticetown Road	12091647__	0.61	Cottrell Road	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171076__	0.30	Deborah Drive	12171071__	0.48	Park Avenue	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171076__	0.99	Witherspoon Street	12171071__	0.79	Park Avenue	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091390__	0.19	Steamboat Landing Road	12091015__	0.21	Washington Avenue	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	12201011__	0.16	Ferris Street	120006862_	0.30	South Feltus Street	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141030__	0.56	Redmond Street	12141034__	0.10	Throop Street	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000677__	0.10	River Road	12041432__	0.25	Chesnut Street	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000527__	33.16	Wilson Avenue	12091053__	0.00	Pension Road	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12000677__	3.03	Reid Street	12231122__	0.58	George Street	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000527__	37.31	Old Bridge-Englishtown Road	12091281__	0.00	Seventh Street	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000527__	37.32	Old Bridge-Englishtown Road	12091180__	0.00	Madison Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141191__	0.05	Nichol Avenue	12141022__	0.76	Comstock Street	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	EDISON TWP	12051597__	0.09	Hayes Street	12051598__	0.08	Frost Ave East	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141050__	0.09	Commercial Avenue	12141231__	0.64	Neilson Street	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12051318__	0.56	North Eighth Avenue	12071031__	0.15	Abbott Street	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	EDISON TWP	12051604__	0.00	Farmhaven Avenue	12051586__	0.87	Calvert Dr East	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141062__	0.43	Kirkpatrick Street	12141195__	0.25	Bayard Street	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	41.80	Old Bridge Turnpike	12041396__	0.23	Parker Street	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	41.85	Old Bridge Turnpike	12041397__	0.00	Highland Street	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	EDISON TWP	12051563__	0.16	James Street	12051589__	0.00	Mundy Avenue	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161076__	0.69	Lawrie Street	12161089__	0.45	Penn Street	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	DUNELLEN BORO	00000529__	7.43	South Washington Avenue	120006651_	3.71	New Market Road	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	EDISON TWP	12051777__	0.00	Tived Lane	12052117__	0.00	Tived Ln East	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	6.65	Washington Avenue	12171267__	0.41	8th Street	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	EDISON TWP	12051779__	0.00	Parkway Place	12051771__	0.64	Raritan Center Parkway	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	6.00	Washington Avenue	12171224__	0.00	Woodrow Avenue	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211086__	1.62	Davidsons Mill Road	12041087__	0.84	Beekman Road	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181019__	0.00	Perrine Road	12000683__	1.73	Schalks Crossing Road	2	0	0	0	1	1	County	11.55
994	10,719	NJTPA	MIDDLESEX	EDISON TWP	12051786__	0.15	Old Raritan Road	12051697__	0.00	King Street	2	0	0	0	1	1	Municipal	11.55
994	10,719	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	4.63	Stelton Road	12171340__	0.28	Franko Avenue	2	0	0	0	1	1	County	11.55

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
994	10,719	NJTPA	MIDDLESEX	EDISON TWP	12051747__	0.49	Old Post Road	12051080__	0.00	Preston Street	2	0	0	0	1	1	Municipal	11.55
1,153	12,426	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000009__	121.73	Joann H Smith Memorial Highway	12000690__	0.69	Texas Road	11	0	0	0	0	11	County	11.00
1,153	12,426	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000527__	46.04	George Street	12141211__	0.15	Commercial Avenue	11	0	0	0	0	11	Municipal	11.00
1,155	12,447	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	28.25	Washington Avenue	12191074__	0.33	Embroidery Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251545__	0.46	Remsen Avenue	12251552__	0.22	Wylie Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251521__	0.47	Jansen Avenue	12251523__	0.07	Lord Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251517__	0.27	Hudson Boulevard	12251502__	0.50	Tappen Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251551__	0.38	Lord Street	12251541__	0.37	Minna Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12052146__	0.11	Woodbridge Avenue	12051306__	0.04	Garden Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12052146__	0.25	Woodbridge Avenue	12051288__	0.07	Riverview Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251869__	0.14	South Mckinley Avenue	12251870__	0.15	Bedford Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251535__	0.00	Leesville Avenue	00000001_S	37.50	Herbert Highway	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051579__	0.45	Tower Road	12051583__	0.27	Cedar Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051582__	0.13	Philip Street	12051579__	0.32	Tower Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161046__	0.18	Brace Avenue	12161072__	0.00	Groom Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071034__	0.45	South Third Avenue	12071049__	0.78	Magnolia Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	JAMESBURG BORO	12000612__	1.79	Forsgate Drive	12081005__	0.22	Maple Drive	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071010__	0.29	Lawrence Avenue	12071001__	0.77	North Second Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051586__	0.47	Calvert Dr East	12051578__	0.10	Dellwood Drive	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000611__	3.03	State Street	12251291__	0.00	Dunlop Drive	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051439__	0.33	Granview Avenue	12051401__	0.05	Roosevelt Ter	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051450__	0.57	Harmon Road	12051455__	0.00	Wilk Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071001__	0.33	South Second Avenue	12071006__	0.24	Johnson Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	JAMESBURG BORO	12081017__	0.12	Gatzmer Avenue	12081015__	0.08	Nnp	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000616__	0.10	New Brunswick Avenue	12252017__	0.00	Corielle Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	JAMESBURG BORO	12000615S_	0.10	Hooker Street	12081095__	0.31	East Sedgwick Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251676__	0.00	Cedar Street	12251672__	0.23	Delaware Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161075__	0.06	Barclay Street	12161089__	0.50	Penn Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161071__	0.10	Rathburn Place	12161054__	0.19	Sayre Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	3.49	Plainfield Avenue	12171379__	0.00	Coventry Cir	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12000613__	6.90	Summerhill Road	12241037__	0.25	Irving Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	00000531__	4.55	Park Avenue	12051785__	0.00	Olsen Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051723__	0.06	Beatrice Parkway	12051713__	0.09	West Grant Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251738__	0.47	Amherst Avenue	12251740__	0.58	Neptune Place	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12000613__	6.52	Summerhill Road	12241078__	0.00	Mott Place	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251677__	0.26	Caroline Place	12251686__	0.36	Albemarle Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12052040__	0.31	New Dover Road	12051910__	0.29	Anthony Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	00000531__	6.30	Park Avenue	12221088__	0.00	Morril Drive	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251689__	0.00	Lancaster Road	12251691__	0.45	Jordan Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051747__	1.67	Meadow Road	12051272__	0.25	Elm Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	MONROE TWP	12000614__	12.11	Hoffman Station Road	12131392__	0.00	Dancer Court	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251656__	0.04	Cavour Street	12251634__	0.38	Carolyn Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	5.77	Washington Avenue	12171257__	0.00	Summers Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051885__	0.43	Sagamore Ave South	12051889__	0.79	Woodbury Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	METUCHEN BORO	00000531__	1.32	Main Street	12101033__	0.00	High Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251667__	0.49	Cleaveland Avenue	12251603__	0.15	Montrose Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051775__	0.45	Executive Avenue	12052112__	0.21	Corporation Row	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051801__	0.05	Clifton Street	12051274__	0.00	Cleremont Avenue	1	0	0	0	1	0	Municipal	10.55

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
1,155	12,447	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12051803__	0.44	Harrison Street	12071015__	0.24	Madison Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PLAINSBORO TWP	12000614__	4.00	Dey Road	12181137__	0.75	Franklin Drive	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051815__	0.29	Roxy Avenue	12052105__	0.00	Independence Drive	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000035__	54.87	Amboy Avenue	12251232__	0.31	Sherry Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251581__	0.66	Berkley Boulevard	12251588__	0.54	Elmhurst Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PERTH AMBOY CITY	00000035__	52.95	Convery Boulevard	12161048__	0.19	Harrington Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251803__	0.55	Correaja Avenue	12251838__	0.14	Diaz Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000615__	17.17	Main Street	12041440__	0.10	Emerson Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12000615__	20.60	Main Street	12191350__	0.12	Deborah Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051625__	0.87	Livingston Avenue	12051616__	0.37	Livingston Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251808__	0.12	North Laurel Avenue	12251813__	0.11	Magnolia Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12052112__	0.00	Corporation Row	12052111__	0.46	Distribution Boulevard	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251821__	0.58	Bender Avenue	12251826__	0.11	West Iselin Pike	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12052046__	2.89	Talmadge Road	12051885__	0.00	Sagamore Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000035__	45.64	Keyport-South Amboy Road	12091319__	0.84	Rariton Boulevard	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12052046__	2.23	Talmadge Road	12052068__	0.33	Alexis Lane	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161084__	0.34	Paderewski Avenue	12161089__	0.05	Penn Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	MONROE TWP	12000613__	3.01	Spotswood-Englishtown Road	12131046__	1.08	North State Home Road	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251790__	0.20	Auth Avenue	12251796__	0.16	Hunt Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251750__	0.37	Carson Drive	12251922__	0.08	Elmont Place	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12052040__	1.94	New Dover Road	12051674__	0.00	Foley Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051666__	0.23	Sherman Boulevard	12051668__	0.33	Darwin Boulevard	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12052041__	0.73	Tingley Lane	12052093__	0.00	Lily Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251590__	0.20	West Hill Road	12251598__	0.00	Glendale Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	MONROE TWP	12000613__	5.11	Spotswood-Englishtown Road	12131075__	0.00	Brunswick Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000615__	16.63	Main Street	12041001__	0.00	Madison Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	MONROE TWP	12000613__	5.12	Spotswood-Englishtown Road	12131060__	0.00	Park Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	MONROE TWP	12000613__	5.18	Spotswood-Englishtown Road	12131057__	1.48	Monmouth Road	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091008__	0.00	Homer Road	12091001__	1.24	Athens Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	MONROE TWP	12131038__	1.03	Spotswood Gravel Hill Road	12131046__	0.00	North State Home Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141022__	0.45	Comstock Street	12141034__	0.45	Throop Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141024__	0.12	Baldwin Street	12141031__	0.29	Jones Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000009__	129.57	US 9	12191275__	0.25	Orchard Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	MILLTOWN BORO	12121055__	0.58	Highland Drive	12121053__	0.07	Cleveland Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	MILLTOWN BORO	12121706__	0.32	Washington Avenue	12121072__	0.21	North Moetz Drive	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	MILLTOWN BORO	12121019__	0.06	Foch Avenue	12121003__	0.40	Albert Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	3.87	Plainfield Avenue	12221105__	0.47	Rahway Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	MILLTOWN BORO	12121055__	0.53	Highland Drive	12121052__	0.28	Booream Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151013__	0.28	Williamson Road	12151014__	0.24	Sherman Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141220__	0.69	College Avenue	12141116__	0.00	Lafayette Street	1	0	0	0	1	0	Co Auth, Park or Ins	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	1.81	Hamilton Boulevard	12221399__	0.00	Pomponio Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	MONROE TWP	12131014__	0.78	Bergen Mills Road	12131026__	0.00	Indian Path Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	120006021_	1.03	Maple Avenue	12221091__	0.32	Murray Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000001__	22.59	Herbert Highway	12151065__	0.00	Driscoll Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000601__	0.64	West Seventh Street	12171269__	0.40	Mansfield Road	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	120006021_	3.39	Inman Avenue	12051944__	0.00	Wintergreen Ave East	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	120006021_	5.60	Inman Avenue	12251662__	0.00	East Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141031__	0.19	Jones Avenue	12141025__	0.82	Nnp	1	0	0	0	1	0	Municipal	10.55

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
1,155	12,447	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141032__	0.00	Baldwin Street	12141034__	0.35	Throop Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	120006021_	4.72	Inman Avenue	12251724__	0.67	Edgewood Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141035__	0.05	Lee Avenue	12141030__	0.35	Redmond Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	120006021_	2.31	Inman Avenue	12051685__	0.00	Hemlock Drive	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141067__	0.39	Joyce Kilmer Avenue	12151149__	0.38	Fourth Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	MILLTOWN BORO	12000606__	3.86	South Main Street	12121050__	0.00	Harrison Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151264__	0.00	Hermann Road	00000026__	1.89	Livingston Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091405__	0.33	Miller Avenue	12091362__	0.00	Arbutus Way	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151264__	0.41	Hermann Road	12151152__	0.00	Evergreen Court	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251907__	0.40	Brown Avenue	12251903__	0.10	Regina Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	MIDDLESEX BORO	12000607__	0.21	Lincoln Boulevard	12111153__	0.32	A Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091278__	0.14	Madison Avenue	12091285__	0.09	First Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091429__	0.32	Oakland Road	12091120__	0.71	Valley Vale Drive	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	00000027__	17.41	Raritan Avenue	12071028__	0.51	South Fifth Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	00000027__	16.93	Raritan Avenue	12071035__	0.00	South First Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	00000027__	16.74	Raritan Avenue	12071008__	0.00	Lincoln Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000606__	0.11	Milltown Road	12041412__	0.17	Willow Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12252020__	0.74	Old Road	12251306__	0.05	Wesley Place	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12151263__	0.67	Remsen Avenue	12141020__	0.46	Powers Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12101131__	0.43	Durham Avenue	12051461__	0.00	Kester Drive	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000605__	1.67	Sampton Avenue	12221137__	0.00	Meadow Ter	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091627__	0.45	Trans 0ld Bridge Road	12091818__	0.00	Timber Grove Court	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251948__	0.04	Pearl Street	12251246__	0.00	North James Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	CARTERET BORO	12252018__	2.12	Blair Road	12011039__	0.82	Milik Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	00000027__	19.37	Lincoln Highway	12051071__	0.00	Colton Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	00000027__	19.12	Lincoln Highway	12051173__	0.69	Stony Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	00000027__	18.91	Lincoln Highway	12051170__	0.00	Hillcrest Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091217__	0.07	East Greystone Road	12091216__	1.19	Marlboro Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091044__	0.16	Paul Place	12091038__	0.25	Cindy Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000610__	2.64	Deans Lane	12211591__	0.14	Oberman Lane	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	31.44	Washington Avenue	12191214__	0.00	Sherwood Road	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	29.29	Washington Avenue	12191094__	0.00	Dupont Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161028__	0.11	Robbins Street	12161027__	0.05	Barry Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	29.16	Washington Avenue	12191130__	0.21	Henry Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	MIDDLESEX BORO	00000028__	9.24	Union Avenue	12111113__	0.00	Judson Drive	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12000608__	0.97	Cozzens Lane	12151066__	0.32	Arlington Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12000608__	0.55	Cozzens Lane	12151077__	0.00	Noah Road	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091192__	0.21	George Avenue	00000018_S	34.13	WW II Veteran`s Memorial Highway	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000610__	0.46	Henderson Road	12211154__	0.00	Markus Drive	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000609__	3.71	Metlars Lane North	12171131__	0.00	Manor Boulevard	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091122__	0.25	Norman Lane	12091429__	0.00	Oakland Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151264__	0.70	Hermann Road	12151131__	0.37	Cedar Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	5.76	Green Street	12251331__	0.11	Joseph Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	18081814__	0.00	Somerset Street	18081324__	0.00	Main Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12252092__	0.71	Freeman Street	12251371__	0.09	Ellis Place	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	7.30	Port Reading Avenue	12252018__	0.00	Port Reading Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12252092__	0.13	St Georges Road	12251341__	0.19	St George Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111166__	0.27	William Street	12111062__	0.18	Blackford Avenue	1	0	0	0	1	0	Municipal	10.55

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
1,155	12,447	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151083__	0.07	Clover Street	12151090__	0.31	Larose Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	4.22	Green Street	12251849__	0.00	Indiana Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111167__	0.28	Warrenville Road	12111015__	0.00	Lonanbe Drive	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12102054__	1.09	Grove Avenue	12051478__	0.53	Clive Hills Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	14.18	Somerset Street	18081347__	0.00	Booker Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	CARTERET BORO	12000604__	10.83	Washington Avenue	12011087__	0.32	Whitman Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12102054__	1.65	Grove Avenue	12051504__	0.00	Monroe Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151236__	0.47	Hidden Lake Drive	12151241__	0.00	Overhill Drive	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151263__	0.04	Remsen Avenue	12151138__	0.11	Trinity Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	15.80	French Street	12141096__	0.31	Harvey Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000605__	0.79	Clinton Avenue	12171280__	0.79	Cedarwood Drive	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000605__	0.65	Clinton Avenue	12221216__	0.00	O`keefe Lane	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12252022__	0.14	Florida Grove Road	12251203__	0.00	Clinton Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000605__	0.32	Clinton Avenue	12221197__	0.38	Foster Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	METUCHEN BORO	12102054__	0.75	Grove Avenue	12101202__	0.00	East Chesnut Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000605__	0.20	Clinton Avenue	12221195__	0.00	Sherman Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	METUCHEN BORO	12102054__	1.01	Grove Avenue	12101156__	0.10	Mason Drive	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12102054__	2.16	Grove Avenue	12051513__	0.00	Cornwall Drive	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111087__	0.10	Lorraine Avenue	12111080__	0.15	Pierrepont Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111140__	0.08	Cedar Avenue	12111065__	0.92	Voorhees Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000026__	2.26	Livingston Avenue	12151168__	0.00	Jerome Place	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151190__	0.37	Edgewood Place	12151132__	0.18	Willow Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	3.71	Avenel Street	12251470__	0.00	Oak Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000679__	0.90	Georges Road	12211084__	0.94	Haypress Road	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231130__	0.06	Obert Street	12231142__	0.23	Washington Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171056__	0.51	Overbrook Road	12171058__	0.00	Jay Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171022__	0.31	Plainfield Avenue	12171092__	0.11	Custer Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041172__	0.48	Jensen Street	12041178__	0.00	Brian Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12000677__	3.28	Prospect Street	12231125__	0.00	Thomas Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	3.17	Avenel Street	12251499__	0.18	North Madison Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171035__	0.00	Elizabeth Avenue	12171029__	0.17	Hudson Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041172__	0.14	Jensen Street	12041179__	0.42	Dexter Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171024__	0.22	Ellis Parkway	12171090__	0.55	Beatty Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221750__	0.93	Woodland Avenue	12221069__	0.39	East Fairview Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12222036__	0.08	Woodland Avenue	12221089__	0.00	East Hendricks Boulevard	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	CARTERET BORO	12011151__	0.21	Leber Avenue	12011077__	0.76	Willow Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12011151__	0.40	Se Grant Avenue	12011155__	0.26	Holly Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	DUNELLEN BORO	12031004__	0.00	Walnut Street	12171331__	0.66	Prospect Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000679__	3.37	Georges Road	12211805__	0.00	Sarah Court	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	120006573_	1.12	Middlesex-Essex Turnpike	12251004__	1.32	Gill Lane	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	DUNELLEN BORO	12031032__	0.15	Lincoln Avenue	12031024__	0.57	Dunellen Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041004__	0.15	Roosevelt Avenue	12041011__	0.19	Mckinely Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041007__	0.05	Garfield Avenue	12041011__	0.05	Mckinely Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041011__	0.09	Mckinely Avenue	12041006__	0.09	Coolidge Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	JAMESBURG BORO	00000522__	8.71	East Railroad Avenue	12081011__	0.14	East Church Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	1.99	New Dover Road	12251564__	0.14	Maplewood Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191029__	0.29	Andrson Court	12191389__	0.00	Canal Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221067__	0.36	South Plainfield Avenue	12221047__	0.00	Joan Street	1	0	0	0	1	0	Municipal	10.55

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12000676__	1.01	Suttons Lane	12051190__	0.62	Hillside Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000501__	6.36	King George Road	12251101__	0.00	Third Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000648__	1.89	Ford Avenue	12251020__	0.15	Isabelle Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000677__	0.46	River Road	12041622__	0.32	Sunburst Drive	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12000677__	2.66	Whitehead Avenue	12231070__	0.00	Charles Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12000677__	3.25	Reid Street	12231144__	0.00	Maple Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211681__	1.08	New Road	12211002__	0.00	Wheeler Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12041282__	0.49	Burnet Street	12141159__	0.00	Tunison Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	0.28	Market Street	12161191__	0.00	Grace Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181186__	0.00	Oriole Court	12181159__	0.74	Wooodland Drive	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	0.40	Market Street	12161185__	0.00	Mead Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221397__	0.02	Rush Street	12221396__	0.00	Christopher Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171333__	0.00	Buchman Street	12171330__	0.13	Longfellow Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	CARTERET BORO	12011058__	0.33	Atlantic Street	12011074__	0.20	Terminal Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171319__	0.00	Valmere Avenue	12171318__	0.16	Grove Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000655__	0.77	Florida Grove Road	12251181__	0.18	Harned Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000655__	1.08	Florida Grove Road	12161015__	0.24	Shannon Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	CARTERET BORO	12011065__	0.30	Randolph Street	12011045__	0.26	Edgar Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221190__	0.20	O`donahue Avenue	12221170__	0.25	Grant Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000653__	1.50	Amboy Avenue	12000654__	0.51	Maurer Road	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000653__	1.15	Amboy Avenue	12161106__	0.32	Ashley Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171299__	0.17	Chesnut Place	12171301__	0.10	West 3rd Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181005__	0.41	Edgemere Avenue	12181010__	0.00	Parkway Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171301__	0.00	West 3rd Street	12171296__	0.29	Hazelwood Place	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000655__	0.41	Florida Grove Road	12251171__	0.38	James Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221089__	0.07	East Hendricks Boulevard	12221075__	0.09	Selene Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	MIDDLESEX BORO	12171597__	2.33	South Avenue	12171323__	0.84	Levgar Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	MIDDLESEX BORO	12171597__	1.65	South Avenue	12171463__	0.44	Johnson Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	CARTERET BORO	12011057__	0.05	Pershing Avenue	12011070__	0.17	Fitch Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171601__	0.60	Morris Avenue	12171553__	0.00	Colston Court	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181007__	0.15	Grovers Mill Road	12181094__	0.00	Stults Drive	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	36.34	Rahway Avenue	12251454__	0.37	North Smith Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221340__	0.25	Oak Tree Avenue	12221017__	0.39	Putnam Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	33.16	Main Street	12251084__	0.00	Kilfoyle Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	34.27	Main Street	12251322__	0.00	Metuchen Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221336__	0.11	Durham Avenue	12221305__	0.00	Crown Lane	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	CARTERET BORO	12011113__	0.15	Jackson Avenue	12011082__	1.19	Carteret Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	34.72	Main Street	12251235__	0.00	North William Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12181018__	2.30	Friendship Road	12211084__	0.00	Haypress Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	35.20	Rahway Avenue	12251368__	0.00	East Grove Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171220__	0.15	Desna Street	12171219__	0.21	Tabb Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12011150__	0.55	Marion Street	12011152__	0.49	Larch Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	CARTERET BORO	12011151__	0.00	Leber Avenue	12011145__	0.00	Buchanan Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221340__	0.37	Oak Tree Avenue	12221026__	0.00	Joan Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211800__	1.31	Ridge Road	12211642__	0.00	Margaret Drive	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	120006862_	0.61	South Feltus Street	12201018__	0.12	Henry Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171201__	0.16	Murray Avenue	12171197__	0.56	Kossuth Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	32.49	Main Street	12251102__	0.37	Grant Avenue	1	0	0	0	1	0	County	10.55

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
1,155	12,447	NJTPA	MIDDLESEX	CARTERET BORO	12011093__	0.08	Harrison Avenue	12011082__	1.08	Carteret Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221276__	0.00	Arlington Avenue	12221308__	0.37	Belmont Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221277__	0.12	Delmore Avenue	12221272__	0.49	Garibaldi Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	00000514__	26.21	Woodbridge Avenue	12071056__	0.15	Inza Road	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171248__	0.07	Carlton Avenue	12171250__	0.12	Maple Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221308__	0.33	Belmont Avenue	12221411__	0.00	Kosciusko Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	00000514__	28.05	Woodbridge Avenue	12051118__	0.00	Norwood Place	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221335__	0.69	New Market Avenue	12221328__	0.00	Rio Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000653__	0.80	Amboy Avenue	12161096__	0.00	Alpine Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	CARTERET BORO	12011094__	0.73	Sunset Court	12011097__	0.04	Harrison Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041544__	0.51	Gladstone Drive	12041527__	0.14	Churchill Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161165__	0.30	Fayette Street	12161195__	0.24	Silzer Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051194__	0.20	Division Street	12051192__	0.00	Sims Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161115__	0.13	Spruce Street	12161101__	0.67	Bruck Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051201__	0.00	Alice Avenue	12051200__	0.18	Lahiere Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12000661__	0.49	Plainfield Road	12052045_W	0.52	Stephenville Parkway	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051191__	0.00	Poll Place	12051199__	0.22	Greenwood Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12000661__	0.26	Plainfield Road	12051499__	0.00	Southfield Road	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191441__	0.08	Nnp	12191010__	0.21	Laurel Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	12201019__	0.51	David Street	120006862_	0.66	South Feltus Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH RIVER BORO	00000527__	40.01	Old Bridge Turnpike	12231044__	0.14	Highland Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051236__	0.27	Ovington Avenue	12051216__	0.08	Schulyer Drive	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051236__	0.37	Ovington Avenue	12051222__	0.12	Penn Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	39.66	Old Bridge Turnpike	12041378__	0.00	Flagler Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000617__	3.78	Ryders Lane	12041176__	0.00	Innes Road	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000617__	3.56	Ryders Lane	12041128__	0.00	Peach Orchard Drive	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161106__	0.13	Ashley Street	12161112__	0.16	Pine Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000527__	35.28	Englishtown Road	12091217__	2.33	East Greystone Road	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000527__	35.30	Englishtown Road	12091227__	0.00	Vantines Lane	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000527__	36.44	Old Bridge-Englishtown Road	12091291__	0.27	Shirley Boulevard	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051064__	0.06	Fitch Road	12051066__	0.91	Winthrop Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051079__	0.17	Blvd Of The Eagles	12051049__	0.52	Glenville Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161129__	0.04	William Street	12161131__	0.29	Miller Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211526__	0.21	Wynwood Drive	12211526__	0.14	Wynwood Drive	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051173__	0.51	Stony Road	12051236__	0.69	Ovington Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161129__	0.12	William Street	12161128__	0.17	Division Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161129__	0.30	Park Avenue	12161092__	0.56	Washington Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	METUCHEN BORO	12000669__	0.86	Central Avenue	12101191__	0.00	School Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051342__	0.00	Westervelt Avenue	00000514_W	29.45	Woodbridge Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000616__	1.93	New Brunswick Avenue	12161067__	0.00	Nnp	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161092__	0.83	Washington Street	12161130__	0.24	Mechanic Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161092__	0.26	Washington Street	12161088__	0.00	Johnstone Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	120006651_	2.96	New Market Road	12171336__	0.08	Mckinnion Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051419__	0.11	Carlton Street	12051423__	0.19	Glencourt Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251488__	0.05	Omar Avenue	12251480__	0.47	Chestnut Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	1.23	Main Street	12191107__	0.06	Keegan Place	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251470__	0.10	Oak Street	12251475__	0.11	Yale Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000171__	1.77	Georges Road	12141021__	0.59	Delavan Street	1	0	0	0	1	0	Municipal	10.55

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
1,155	12,447	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000616__	1.69	New Brunswick Avenue	12161071__	0.00	Rathburn Place	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051413__	0.76	Fifth Street	12051394__	0.59	Hoover Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	120006651_	2.29	Stelton Road	12171224__	0.24	Woodrow Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051237__	0.14	Leo Street	12051245__	0.21	Player Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211081__	0.61	Stouts Lane	12211822__	0.00	Palladio Boulevard	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051280__	0.18	Jefferson Boulevard	12051312__	0.23	Loring Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	120006651_	2.23	Stelton Road	12171212__	0.74	Hamilton Boulevard	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	40.57	Old Bridge Turnpike	12231007__	0.28	Claremont Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251352__	0.12	Linden Avenue	12251347__	0.11	Grove Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	1.95	Main Street	12191142__	0.27	Marsh Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051256__	0.06	Silver Lake Avenue	12051250__	0.05	Morris Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	120006651_	2.01	Stelton Road	12171257__	0.28	Summers Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251429__	0.00	Division Street	12251430__	0.27	Vernon Way	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041699__	1.88	Riva Avenue	12041156__	0.00	Sand Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041699__	2.19	Riva Avenue	12041154__	0.00	Starkin Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000647__	2.52	New Brunswick Avenue	12171281__	0.81	South 11th Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000501__	0.51	New Durham Road	12171135__	0.00	Haines Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000501__	0.46	New Durham Road	12171133__	0.45	Charles Ter	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191166__	0.00	Spruce Lane	12191170__	0.53	Pine Tree Drive	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000501__	0.18	New Durham Road	12171136__	0.00	Kate Ter	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041701__	1.76	Hardenburg Lane	12041696__	0.00	Beaverdam Drive	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	METUCHEN BORO	00000501__	2.82	New Durham Road	12101211__	0.50	John Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211649__	0.00	Garfield Court	12211646__	0.13	Lincoln Lane	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041552__	0.61	Lonczak Lane	12041778__	0.00	Winton Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	00000501__	5.23	Amboy Avenue	12051397__	0.00	Victory Place	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000648__	1.00	Ford Avenue	12251046__	0.00	Hearthstone Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041565__	0.00	Van Arsdale Court	12041547__	0.16	Veterans Way	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	00000501__	5.66	Amboy Avenue	12051426__	0.00	Dartmouth Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211680__	0.93	Beekman Road	12211781__	0.00	Jared Boulevard	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	00000501__	5.77	Amboy Avenue	12052140__	0.01	Nnp	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251036__	0.00	Taras Drive	12251030__	0.20	Burnham Drive	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211680__	0.57	Beekman Road	12211781__	0.64	Jared Boulevard	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000648__	0.28	Ford Avenue	12251097__	0.00	Linden Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191100__	0.38	Deerfield Road	12191371__	0.39	Glynn Court	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000622__	3.87	River Road	12171075__	0.00	Highland Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	0.86	Market Street	12161164__	0.00	Mcclellan Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000622__	4.63	River Road	12171024__	0.00	Ellis Parkway	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000622__	4.48	River Road	12171038__	0.00	Runyon Avenue	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051021__	0.21	Locust Avenue	12051015__	0.15	Pine Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051023__	0.24	Leland Road	12051019__	0.13	Heathcote Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211606__	0.13	Waverly Place	12211773__	0.00	Renoir Drive	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251205__	0.08	Oakland Avenue	12251201__	0.06	Highland Avenue	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EDISON TWP	12051007__	1.97	Old Post Road	12051341__	0.03	Cherry Street	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171605__	1.74	South Randolphville Road	12171411__	0.00	Colonial Drive	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191224__	0.16	Haven Ter	12191235__	0.00	Becker Drive	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041705__	2.72	Dunhams Corner Road	12041448__	0.16	Prescott Road	1	0	0	0	1	0	Municipal	10.55
1,155	12,447	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161150__	1.88	Water Street	12000656__	3.71	Smith Street	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000622__	4.67	River Road	12171036__	0.00	Shirley Parkway	1	0	0	0	1	0	County	10.55

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [2,7,9,10,12,13,14,15,16,18,19,20,21]	2 - Bergen; 7 - Essex; 9 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren
		Road_Sys_Code	IN [5,6,7,8]	5 - County; 6 - County Authority; 7 - Municipal; 8 - Mun Authority
		Intersection	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
1,155	12,447	NJTPA	MIDDLESEX	MONROE TWP	12000625__	1.48	Perrineville Road	12131018__	0.00	Dey Grove Road	1	0	0	0	1	0	County	10.55
1,155	12,447	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041705__	3.97	Dunhams Corner Road	12041354__	0.00	Neil Drive	1	0	0	0	1	0	Municipal	10.55
1,490	15,083	NJTPA	MIDDLESEX	EDISON TWP	12052046__	0.51	Talmadge Road	12052064__	0.00	Carter Drive	10	0	0	0	0	10	Municipal	10.00
1,490	15,083	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	0.72	Main Street	12191020__	0.00	Macarthur Avenue	10	0	0	0	0	10	County	10.00
1,490	15,083	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	40.47	Old Bridge Turnpike	12041420__	0.00	Arthur Street	10	0	0	0	0	10	County	10.00
1,490	15,083	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000514__	24.40	Easton Avenue	12141100__	0.00	Condict Street	10	0	0	0	0	10	Municipal	10.00
1,490	15,083	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041787__	0.00	Naricon Place	12041282__	0.00	Tower Center Boulevard	10	0	0	0	0	10	Municipal	10.00
1,495	15,103	NJTPA	MIDDLESEX	EDISON TWP	00000027__	23.34	Lincoln Highway	12051563__	0.71	James Street	9	0	0	0	0	9	Municipal	9.00
1,495	15,103	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	15.38	French Street	12141083__	0.00	Sandford Street	9	0	0	0	0	9	County	9.00
1,495	15,103	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161046__	0.49	Brace Avenue	12161041__	0.36	Lee Street	9	0	0	0	0	9	Municipal	9.00
1,495	15,103	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161081__	0.65	Hall Avenue	12161143__	0.38	Cortland Street	9	0	0	0	0	9	Municipal	9.00
1,499	15,133	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000656__	3.07	Smith Street	12161174__	0.22	Elm Street	8	0	0	0	0	8	Municipal	8.00
1,499	15,133	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	3.61	Oak Tree Road	12000650__	0.00	Middlesex Avenue	8	0	0	0	0	8	County	8.00
1,499	15,133	NJTPA	MIDDLESEX	JAMESBURG BORO	12000615__	10.95	Half Acre Road	12081017__	0.00	Gatzmer Avenue	8	0	0	0	0	8	County	8.00
1,502	15,178	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	29.78	Washington Avenue	12191443__	0.00	Lakeview Drive	7	0	0	0	0	7	County	7.00
1,502	15,178	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	15.70	French Street	12141094__	0.12	James Street	7	0	0	0	0	7	County	7.00
1,502	15,178	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	37.16	Rahway Avenue	12251481__	0.00	Paddock Street	7	0	0	0	0	7	County	7.00
1,502	15,178	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141217__	0.42	Joyce Kilmer Avenue	12141066__	0.15	Paterson Street	7	0	0	0	0	7	Municipal	7.00
1,502	15,178	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000535__	25.90	Cranbury Road	12041413__	0.08	Willow Street	7	0	0	0	0	7	County	7.00
1,502	15,178	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12121706__	1.14	Washington Avenue	12041513__	0.00	Elkins Road	7	0	0	0	0	7	Municipal	7.00
1,508	15,259	NJTPA	MIDDLESEX	MONROE TWP	12131287__	0.00	Matchaponix Road	12131157__	0.89	Texas Road	6	0	0	0	0	6	Municipal	6.00
1,508	15,259	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141216__	0.46	New Street	12141231__	0.30	Neilson Street	6	0	0	0	0	6	Municipal	6.00
1,508	15,259	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141220__	0.54	College Avenue	12141121__	0.00	Senior Street	6	0	0	0	0	6	Municipal	6.00
1,508	15,259	NJTPA	MIDDLESEX	SOUTH RIVER BORO	00000527__	42.57	Old Bridge Turnpike	12231179__	0.17	North End Drive	6	0	0	0	0	6	County	6.00
1,508	15,259	NJTPA	MIDDLESEX	EDISON TWP	00000514__	27.13	Woodbridge Avenue	12052126__	0.25	Woodbridge Avenue	6	0	0	0	0	6	County	6.00
1,508	15,259	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000656__	2.40	Smith Street	12161197__	0.13	Dorsey Street	6	0	0	0	0	6	Municipal	6.00
1,514	15,409	NJTPA	MIDDLESEX	PLAINSBORO TWP	12000615__	0.86	Cranbury Neck Road	12181017__	0.00	Nostrand Road	5	0	0	0	0	5	County	5.00
1,514	15,409	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000001__	18.34	Herbert Highway	12211048__	0.00	Major Road	5	0	0	0	0	5	Municipal	5.00
1,514	15,409	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000616__	2.12	New Brunswick Avenue	12161063__	0.10	Augustine Place	5	0	0	0	0	5	Municipal	5.00
1,514	15,409	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000673__	0.55	Ernston Road	12191444__	0.00	Singer Court	5	0	0	0	0	5	County	5.00
1,514	15,409	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000001__	22.44	Herbert Highway	12000608__	1.15	Adams Lane	5	0	0	0	0	5	County	5.00
1,514	15,409	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	0.91	Market Street	12161162__	0.25	Madison Avenue	5	0	0	0	0	5	County	5.00
1,514	15,409	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000527__	46.53	George Street	00000171__	2.90	George Street	5	0	0	0	0	5	County	5.00
1,514	15,409	NJTPA	MIDDLESEX	MIDDLESEX BORO	12000622__	6.97	River Road	12000607__	0.00	Lincoln Boulevard	5	0	0	0	0	5	County	5.00
1,514	15,409	NJTPA	MIDDLESEX	SOUTH RIVER BORO	00000527__	41.61	Old Bridge Turnpike	12231106__	0.00	Ferris Street	5	0	0	0	0	5	County	5.00
1,514	15,409	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000673__	0.15	Ernston Road	12191162__	0.00	Mary Lou Lane	5	0	0	0	0	5	County	5.00
1,514	15,409	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12000606__	4.35	South Main Street	12151370__	0.51	Carolier Lane	5	0	0	0	0	5	County	5.00
1,514	15,409	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12000680__	0.40	How Lane	12151234__	0.00	Marigold Street	5	0	0	0	0	5	County	5.00
1,514	15,409	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000130__	81.27	US 130	12000608__	2.28	Adams Lane	5	0	0	0	0	5	County	5.00
1,514	15,409	NJTPA	MIDDLESEX	EDISON TWP	00000514__	30.80	Woodbridge Avenue	12051771_N	0.00	Raritan Center Parkway	5	0	0	0	0	5	County	5.00
1,514	15,409	NJTPA	MIDDLESEX	MIDDLESEX BORO	12000607__	1.04	Lincoln Boulevard	12111136__	0.00	Clinton Avenue	5	0	0	0	0	5	County	5.00
1,514	15,409	NJTPA	MIDDLESEX	PISCATAWAY TWP	12111166__	1.91	Lakeview Avenue	120006651_	2.60	Stelton Road	5	0	0	0	0	5	County	5.00
1,514	15,409	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	2.75	Lakeview Avenue	12221144__	0.16	Elm Street	5	0	0	0	0	5	Municipal	5.00
1,514	15,409	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111073__	0.26	Harris Avenue	12111081__	0.00	Hooker Street	5	0	0	0	0	5	Municipal	5.00
1,514	15,409	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000514__	24.59	Easton Avenue	00000027__	16.22	Albany Street	5	0	0	0	0	5	County	5.00
1,514	15,409	NJTPA	MIDDLESEX	EDISON TWP	00000501__	6.20	Amboy Avenue	12000648__	0.00	Ford Avenue	5	0	0	0	0	5	County	5.00
1,514	15,409	NJTPA	MIDDLESEX	WOODBRIDGE TWP	120006022_	0.29	Randolph Avenue	12251493__	0.29	Nnp	5	0	0	0	0	5	Municipal	5.00
1,514	15,409	NJTPA	MIDDLESEX	WOODBRIDGE TWP	120006021_	5.07	Inman Avenue	12252087__	0.07	Cpr Kevin Reinhard Way	5	0	0	0	0	5	County	5.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
1,536	15,683	NJTPA	MIDDLESEX	METUCHEN BORO	12000669__	1.04	Central Avenue	12101195__	0.00	Maple Avenue	4	0	0	0	0	4	County	4.00
1,536	15,683	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251502__	0.61	Tappen Street	12251521__	0.16	Jansen Avenue	4	0	0	0	0	4	Municipal	4.00
1,536	15,683	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12000673__	0.69	Ernston Road	12091264__	0.17	Rutgers Road	4	0	0	0	0	4	County	4.00
1,536	15,683	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161085__	0.03	Eagle Avenue	12161089__	0.00	Penn Street	4	0	0	0	0	4	Municipal	4.00
1,536	15,683	NJTPA	MIDDLESEX	EDISON TWP	12000604__	0.93	Oak Tree Road	12051523__	0.00	Peru Street	4	0	0	0	0	4	County	4.00
1,536	15,683	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000616__	2.49	New Brunswick Avenue	12161176__	0.00	Prospect Street	4	0	0	0	0	4	County	4.00
1,536	15,683	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000691__	0.98	Livingston Avenue	12141213__	0.35	Handy Street	4	0	0	0	0	4	County	4.00
1,536	15,683	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000616__	2.54	New Brunswick Avenue	12161175__	0.35	Oak Street	4	0	0	0	0	4	Municipal	4.00
1,536	15,683	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161081__	0.70	Hall Avenue	12161144__	0.12	Charles Street	4	0	0	0	0	4	Municipal	4.00
1,536	15,683	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	120006032_	0.08	Front Street	12052037__	2.13	Metuchen Road	4	0	0	0	0	4	Municipal	4.00
1,536	15,683	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141186__	0.38	Phelps Avenue	12141188__	0.13	Labor Center Way	4	0	0	0	0	4	Municipal	4.00
1,536	15,683	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	0.11	Market Street	12161210__	0.00	Market Street	4	0	0	0	0	4	County	4.00
1,536	15,683	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000680__	0.45	How Lane	12141143__	0.51	Simplex Avenue	4	0	0	0	0	4	County	4.00
1,536	15,683	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12000608__	0.42	Cozzens Lane	12151079__	0.10	Crocus Street	4	0	0	0	0	4	County	4.00
1,536	15,683	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12000606__	4.55	South Main Street	12151201__	0.38	Chrome Street	4	0	0	0	0	4	Municipal	4.00
1,536	15,683	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141212__	0.32	Sanford Avenue	12141034__	0.55	Throop Street	4	0	0	0	0	4	Municipal	4.00
1,536	15,683	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161150__	0.08	High Street	12161134__	0.15	Buckingham Avenue	4	0	0	0	0	4	Municipal	4.00
1,536	15,683	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	1.47	Hamilton Boulevard	12221269__	0.00	Hillside Avenue	4	0	0	0	0	4	County	4.00
1,536	15,683	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181011__	0.54	Scotts Corner Road	12181138__	0.00	Madison Drive	4	0	0	0	0	4	Municipal	4.00
1,536	15,683	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141220__	0.29	College Avenue	12141113__	0.00	Mine Street	4	0	0	0	0	4	Municipal	4.00
1,536	15,683	NJTPA	MIDDLESEX	CARTERET BORO	12000604__	10.37	Washington Avenue	12011085__	0.00	Cypress Street	4	0	0	0	0	4	County	4.00
1,536	15,683	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12000687__	1.15	Cottrell Road	12091054__	0.72	Jake Brown Road	4	0	0	0	0	4	County	4.00
1,536	15,683	NJTPA	MIDDLESEX	CARTERET BORO	12000604__	10.67	Washington Avenue	12011065__	0.26	Randolph Street	4	0	0	0	0	4	County	4.00
1,536	15,683	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141067__	1.43	Joyce Kilmer Avenue	12141023__	0.02	Hale Street	4	0	0	0	0	4	Municipal	4.00
1,536	15,683	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161079__	0.05	Ridgeley Street	12161089__	0.29	Penn Street	4	0	0	0	0	4	Municipal	4.00
1,536	15,683	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12000615__	16.24	Main Street	12241086__	0.10	Victoria Avenue	4	0	0	0	0	4	County	4.00
1,536	15,683	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12052037__	2.07	Metuchen Road	12221340__	1.12	Oak Tree Avenue	4	0	0	0	0	4	Municipal	4.00
1,536	15,683	NJTPA	MIDDLESEX	JAMESBURG BORO	12000612__	2.82	Pergola Avenue	12061021__	2.22	Old Forge Road	4	0	0	0	0	4	County	4.00
1,536	15,683	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000516__	4.65	Old Bridge-Matawan Road	12091497__	0.00	Highpointe Way	4	0	0	0	0	4	County	4.00
1,536	15,683	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	28.77	Washington Avenue	12191110__	0.85	Pulaski Avenue	4	0	0	0	0	4	County	4.00
1,536	15,683	NJTPA	MIDDLESEX	CRANBURY TWP	00000535__	11.88	Old Trenton Road	12021001__	0.00	Ancil Davison Road	4	0	0	0	0	4	County	4.00
1,536	15,683	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	00000531__	5.91	Park Avenue	12221067__	0.00	South Plainfield Avenue	4	0	0	0	0	4	County	4.00
1,536	15,683	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	3.03	Plainfield Avenue	12171357__	0.13	International Avenue	4	0	0	0	0	4	County	4.00
1,536	15,683	NJTPA	MIDDLESEX	MONROE TWP	00000522__	10.68	Buckelew Avenue	12131037__	1.37	Schoolhouse Road	4	0	0	0	0	4	County	4.00
1,536	15,683	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000527__	46.26	George Street	12151263__	1.31	Remsen Avenue	4	0	0	0	0	4	Municipal	4.00
1,536	15,683	NJTPA	MIDDLESEX	SOUTH RIVER BORO	00000527__	41.18	Old Bridge Turnpike	12231096__	0.31	Devoe Street	4	0	0	0	0	4	County	4.00
1,536	15,683	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	15.68	French Street	12000693__	1.10	Jersey Avenue	4	0	0	0	0	4	Municipal	4.00
1,536	15,683	NJTPA	MIDDLESEX	EDISON TWP	00000027__	19.99	Lincoln Highway	12052046__	0.00	Talmadge Road	4	0	0	0	0	4	Municipal	4.00
1,536	15,683	NJTPA	MIDDLESEX	METUCHEN BORO	00000027__	22.66	Middlesex Avenue	12102054__	0.68	Grove Avenue	4	0	0	0	0	4	Municipal	4.00
1,536	15,683	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000501__	6.87	King George Road	12251142__	0.17	Liberty Street	4	0	0	0	0	4	County	4.00
1,536	15,683	NJTPA	MIDDLESEX	METUCHEN BORO	00000501__	2.99	New Durham Road	12101043__	0.00	Oliver Street	4	0	0	0	0	4	County	4.00
1,536	15,683	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000034__	25.53	NJ 34	12000687__	1.60	Cottrell Road	4	0	0	0	0	4	County	4.00
1,536	15,683	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000171__	2.61	Livingston Avenue	12141030__	0.23	Redmond Street	4	0	0	0	0	4	County	4.00
1,536	15,683	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000001__	37.15	Herbert Highway	12000650__	2.94	Avenel Street	4	0	0	0	0	4	Municipal	4.00
1,536	15,683	NJTPA	MIDDLESEX	EDISON TWP	00000001__	32.32	Herbert Highway	12051362__	0.60	Pierson Avenue	4	0	0	0	0	4	Municipal	4.00
1,581	16,179	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141057__	0.03	Hassart Street	12141060__	0.11	Abeel Street	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141218__	0.65	Somerset Street	12141079__	0.00	Little Albany Street	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141214__	0.17	Louis Street	12141105__	0.26	Central Avenue	3	0	0	0	0	3	Municipal	3.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection List (2014-2016 Crashes)

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

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Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
1,581	16,179	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141138__	0.25	Quentin Avenue	12141139__	0.10	Wright Place	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141211__	0.05	Commercial Avenue	12141033__	0.76	Townsend Street	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141067__	1.38	Joyce Kilmer Avenue	12141022__	0.00	Comstock Street	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141218__	0.14	Somerset Street	12141088__	0.09	Oak Street	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141103__	0.38	Hartwell Street	12141105__	0.14	Central Avenue	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141117__	0.19	Wyckoff Street	12141108__	0.08	Ray Street	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	EDISON TWP	12102054__	2.23	Grove Avenue	12052044__	0.00	Baltic Street	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	EDISON TWP	12102054__	1.71	Grove Avenue	12051501__	0.90	Calvert Ave West	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071050__	0.31	Benner Street	12071034__	0.39	South Third Avenue	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141022__	0.23	Comstock Street	12141035__	0.40	Lee Avenue	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141025__	0.06	Nnp	12141026__	0.00	Nnp	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141023__	0.47	Hale Street	12141034__	0.40	Throop Street	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	EDISON TWP	12051771__	0.78	Raritan Center Parkway	12051782__	0.18	Clover Place	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	MILLTOWN BORO	12121706__	0.38	Washington Avenue	12121097__	0.00	Harkins Road	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12052040__	3.37	New Dover Road	12251763__	0.00	Knollwood Lane	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	EDISON TWP	12052041__	0.00	Tingley Lane	12052040__	0.16	New Dover Road	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	MONROE TWP	12131051__	0.00	Tracy Station Road	12131011__	4.71	Federal Road	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221337__	0.23	Hamilton Boulevard	120006021_	0.06	Maple Avenue	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221337__	0.08	Hamilton Boulevard	12221143__	0.00	Church Street	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251223__	0.20	Grove Street	12251221__	0.27	St James Avenue	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251199__	0.05	St Stephens Avenue	12252029__	0.05	Crows Mill Road	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251102__	0.24	Grant Avenue	12251094__	0.13	Summit Avenue	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251092__	0.27	Mary Avenue	12251104__	0.26	Woodland Avenue	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000501__	0.00	New Durham Road	00000529__	3.59	Stelton Road	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	EDISON TWP	00000501__	2.42	New Durham Road	12051461__	0.74	Rieder Road	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	METUCHEN BORO	00000501__	3.09	Middlesex Avenue	12000669__	0.46	Middlesex Avenue	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	EDISON TWP	00000501__	5.89	Amboy Avenue	12051433__	0.15	Wiley Avenue	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221335__	0.00	New Market Avenue	12000663__	1.50	South Clinton Avenue	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211800__	1.48	Ridge Road	12211650__	0.00	Marc Drive	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000026__	2.13	Livingston Avenue	12141002__	0.00	Ninth Street	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12252020__	0.07	Old Road	12000652__	0.02	Woodbridge Avenue	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	METUCHEN BORO	00000027__	22.07	Middlesex Avenue	00000531__	1.99	Main Street	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000001__	25.12	Herbert Highway	12000606__	4.42	South Main Street	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000001__	35.69	Herbert Highway	12000604__	5.12	Green Street	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	CARTERET BORO	00000095__	50.41	I-95	120006022_	1.36	Roosevelt Avenue	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251502__	0.25	West Park Avenue	12251509__	0.18	Lenox Avenue	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000130__	81.44	US 130	12151050__	0.71	Wood Avenue	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251492__	0.18	Englehard Avenue	12251493__	0.00	Nnp	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000171__	1.70	Georges Road	12141191__	0.36	Sanford Street	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000171__	2.73	Livingston Avenue	12141055__	0.00	Hildebrand Street	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251864__	0.29	North Washington Avenue	12251854__	0.22	South Hill Road	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251864__	0.14	North Washington Avenue	12251870__	0.05	Bedford Avenue	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251846__	0.26	Laguardia Avenue	12251800__	0.15	Marconi Avenue	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251844__	0.21	Fiat Avenue	12251803__	0.32	Correaja Avenue	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	PERTH AMBOY CITY	00000035__	52.82	Convery Boulevard	12161046__	0.32	Brace Avenue	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211007__	0.00	Brandt Road	12211002__	0.41	Wheeler Road	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000527__	37.37	Old Bridge-Englishtown Road	12091183__	0.00	Bentley Avenue	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	38.68	Old Bridge Turnpike	12000615__	17.09	Main Street	3	0	0	0	0	3	County	3.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
1,581	16,179	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	40.13	Old Bridge Turnpike	12041414__	0.14	Mitchell Avenue	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161087__	0.34	Jacques Street	12161078__	0.08	Sutton Street	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	EDISON TWP	00000529__	0.05	Plainfield Avenue	12051089__	0.13	Simpson Avenue	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	EDISON TWP	00000529__	0.10	Plainfield Avenue	12051093__	0.11	Irving Street	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	EDISON TWP	00000529__	0.51	Plainfield Avenue	12051154__	0.00	Prospect Avenue	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	5.53	Washington Avenue	12171247__	0.19	Winans Avenue	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	MONROE TWP	00000527__	32.10	Wilson Avenue	12131050__	0.00	Nnp	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	JAMESBURG BORO	00000522__	8.12	Rhode Hall Road	12131036__	1.07	Mott Avenue	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	JAMESBURG BORO	00000522__	8.52	East Railroad Avenue	12131090__	0.57	Mcknight Avenue	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161150__	0.58	High Street	12161173__	0.14	Jefferson Street	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	6.31	Washington Avenue	12171234__	0.00	Lafayette Street	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	EDISON TWP	00000531__	3.77	Park Avenue	12051556__	0.00	Robin Road	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141231__	0.21	Neilson Street	12141052__	0.00	Richmond Street	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	EDISON TWP	00000531__	3.99	Park Avenue	12051532__	0.50	Hillwood Avenue	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	00000531__	6.41	Park Avenue	120006021_	1.11	Maple Avenue	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	CRANBURY TWP	00000535__	13.83	South Main Street	12000615__	3.87	Station Road	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	SOUTH RIVER BORO	00000535__	26.94	Main Street	120006753_	0.65	Water Street	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	28.40	Washington Avenue	00000535__	28.39	Washington Avenue	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	28.40	Washington Avenue	12191445__	0.00	Sayreville Blvd South	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12151263__	0.82	Remsen Avenue	12141022__	0.34	Comstock Street	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181007__	0.38	Edgemere Avenue	12181001__	0.00	Grovers Mill Road	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	12201023__	0.00	South Broadway	12201025__	0.00	Bordentown Avenue	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191364__	0.22	Chevalier Avenue	12191365__	1.29	Main St Extension	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171604__	0.00	Centennial Avenue	12171603__	2.56	Centennial Avenue	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161218__	0.13	High Street	12161081__	0.93	Hall Avenue	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000516__	3.95	Old Bridge-Matawan Road	12091222__	0.00	Higgins Road	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171098__	0.00	Sidney Road	12171605__	1.37	South Randolphville Road	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	DUNELLEN BORO	12171597__	2.61	South Avenue	12031008__	0.46	South Madison Avenue	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171288__	0.26	Albert Street	12171273__	0.22	Walnut Street	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	EDISON TWP	00000514__	16.26	Amwell Road	12051300__	0.00	Player Street	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171280__	0.29	Cedarwood Drive	12171284__	0.22	Redwood Drive	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171248__	0.49	Carlton Avenue	12171249__	0.39	Rutgers Road	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000691__	0.68	Livingston Avenue	12141020__	0.24	Powers Street	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	CARTERET BORO	12000604__	10.62	Washington Avenue	12011062__	0.00	Catherine Street	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	CARTERET BORO	12000604__	10.88	Washington Avenue	120006022_	2.11	Roosevelt Avenue	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000655__	0.72	Florida Grove Road	12251182__	0.00	South Grove Avenue	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	12000684__	0.07	Washington Avenue	12201039__	0.18	Elm Street	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000606__	1.45	Milltown Road	12041207__	0.00	Elizbeth Avenue	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000606__	1.64	Milltown Road	12041172__	0.85	Jensen Street	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000606__	1.25	Milltown Road	12041189__	0.00	Farms Road	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000656__	2.65	Smith Street	12161193__	0.00	Kirkland Place	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	JAMESBURG BORO	12000615__	11.41	Helmetta Road	12000615S_	0.18	Hooker Street	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	CARTERET BORO	12011079__	0.36	Lowell Street	12011082__	0.28	Carteret Avenue	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	CARTERET BORO	12011042__	0.25	Grant Avenue	12011047__	0.10	Hayward Avenue	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	MILLTOWN BORO	12000606__	3.54	South Main Street	12121046__	0.13	John Street	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	0.94	Main Street	12191390__	0.00	Memorial Drive	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000611__	0.56	State Street	12161134__	0.00	Buckingham Avenue	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	0.17	Main Street	12191346__	0.18	Church Street	3	0	0	0	0	3	County	3.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
1,581	16,179	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	2.01	Main Street	12191150__	0.00	Boehmhurst Avenue	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	EDISON TWP	12000667__	0.57	Mill Road	12052111__	0.00	Distribution Boulevard	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	EDISON TWP	12000667__	0.00	Mill Road	12051333__	0.00	Mill Road	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006582_	0.65	Fayette Street	12161130__	0.00	Mechanic Street	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	1.10	Market Street	120006581_	1.11	Market Street	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	DUNELLEN BORO	120006651_	3.35	New Market Road	12000678__	0.15	Walnut Street	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	1.04	Market Street	12161171__	0.51	State Street	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	EDISON TWP	12000676__	1.40	Suttons Lane	12051181__	0.00	Fairview Avenue	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000656__	3.74	Smith Street	120006582_	0.29	Front Street	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000609__	2.04	Metlars Lane	12171143__	0.00	Dunbar Avenue	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000672__	1.10	George Street	12141112__	0.00	Seminary Place	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	2.44	Roosevelt Avenue	12011069__	0.00	Leick Avenue	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	2.58	Roosevelt Avenue	12011054__	0.24	Charles Street	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	0.60	Hamilton Boulevard	12000663__	0.00	South Clinton Avenue	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	0.77	Roosevelt Avenue	12011021__	0.27	Bernard Street	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	MIDDLESEX BORO	12000622__	7.13	Raritan Avenue	12111147__	0.00	Chesnut Street	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	MILLTOWN BORO	12041700__	2.79	Kuhlthau Avenue	12000606__	2.91	South Main Street	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	MONROE TWP	12000625__	0.92	Perrineville Road	12131027__	0.00	Mills Road	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000616__	2.13	New Brunswick Avenue	12161092__	0.00	Washington Street	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	EDISON TWP	12000604__	1.41	Oak Tree Road	12051630__	0.00	Lamar Avenue	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000617__	0.30	Rues Lane	12041050__	0.00	Sheridan Avenue	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	EDISON TWP	12000604__	2.79	Oak Tree Road	12051612__	0.00	Henry Street	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	CARTERET BORO	12011117__	0.33	Arthur Avenue	12011152__	0.22	Larch Street	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	EDISON TWP	12000604__	2.58	Oak Tree Road	12051611__	0.38	Dayton Drive	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	EDISON TWP	12000604__	2.50	Oak Tree Road	12051608__	0.00	Minebrook Road	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000617__	0.25	Rues Lane	12041026__	0.00	Bradford Road	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	2.64	Lakeview Avenue	12221143__	0.06	Church Street	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000615__	17.54	Main Street	12191295__	0.00	William Street	3	0	0	0	0	3	County	3.00
1,581	16,179	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041247__	0.53	University Road	12041308__	0.69	Sullivan Way	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041247__	0.70	Eggers Street	12041274__	0.00	Taylor Avenue	3	0	0	0	0	3	Municipal	3.00
1,581	16,179	NJTPA	MIDDLESEX	EDISON TWP	12000604__	0.59	Oak Tree Road	12051006__	0.00	Maryland Avenue	3	0	0	0	0	3	County	3.00
1,711	17,348	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041420__	0.42	Arthur Street	12000613_S	8.95	Summerhill Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	1.29	Market Street	12161151__	0.48	Rector Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000674__	0.44	Suttons Lane	12171562__	0.00	Rockafeller Road	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000673__	0.67	Ernston Road	12191219__	0.00	Parkway Place	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000673__	0.08	Ernston Road	12191161__	0.00	School Drive	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000671__	0.49	Rock Avenue	12171301__	0.20	West 3rd Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	4.04	Main Street	12191355__	0.00	Avon Way	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	0.34	Main Street	12191051__	0.30	Hart Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	0.30	Main Street	12191052__	0.00	Dane Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000663__	1.22	South Clinton Avenue	12221219__	0.00	Sage Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12000661__	0.00	Plainfield Road	00000531__	3.43	Park Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	0.16	Market Street	12161195__	0.00	Silzer Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12000676__	0.98	Suttons Lane	12051214__	0.22	Campbell Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000656__	2.24	Smith Street	12161208__	0.00	Riverview Drive	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000655__	0.98	Florida Grove Road	12251184__	0.00	Ida Way	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000653__	0.38	Amboy Avenue	12161080__	0.00	Jefferies Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000652__	0.94	Berry Street	12251279__	0.09	Moore Avenue	2	0	0	0	0	2	County	2.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	3.61	Avenel Street	12251468__	0.00	Cornell Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	2.30	New Dover Road	12251559__	0.38	Mcfarlane Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	2.05	New Dover Road	12251003__	1.06	Chain O Hills Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000649__	1.90	Wood Avenue	12251829__	0.40	West Edward Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000648__	1.17	Ford Avenue	12251059__	0.00	Arlington Drive	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12000676__	0.92	Duclos Lane	12051215__	0.00	Gaskill Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12000677__	3.32	Prospect Street	12231152__	0.00	William Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000646__	0.00	Woodbridge Center Drive	12251218__	0.00	Woodbridge Center Drive	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	CARTERET BORO	12011059__	0.08	Cooke Avenue	12011076__	0.18	Irving Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041247__	0.48	University Road	12041265__	0.00	Wellington Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041217__	0.40	Merrill Avenue	12041232__	0.00	Green Acres Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041137__	0.29	Hardenberg Lane	12041144__	0.29	Hardenburg Lane	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041093__	1.15	Fern Road	12041627__	0.00	Leighton Drive	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12041018__	1.90	New Brunswick Avenue	12241017__	0.38	Crescent Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12011149__	0.60	Daniel Street	12011155__	0.52	Holly Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	CARTERET BORO	12011094__	0.39	Tennyson Street	12011093__	0.32	Harrison Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	CARTERET BORO	12011082__	0.47	Carteret Avenue	12011085__	0.14	Cypress Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	CARTERET BORO	12011082__	0.42	Carteret Avenue	12011077__	0.47	Linden Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	CARTERET BORO	12011057__	1.08	Pershing Avenue	12011159__	0.00	Union Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12000677__	3.81	Prospect Street	12231166__	0.00	Rubin Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	CARTERET BORO	12011022__	0.05	Dalbert Street	12011016__	0.10	Frederick Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12000695__	0.00	Old Georges Road	12000694__	0.30	Church Lane	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12000694__	1.00	Church Lane	12151220__	0.00	Rogens Lane	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000691__	0.88	Livingston Avenue	12141023__	0.15	Hale Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000688__	0.00	Pine Avenue	12191319__	0.00	Gabriel Ter	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	CRANBURY TWP	12000685__	0.73	Old Trenton Road	00000535__	13.57	Main Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000682__	0.14	Finnegans Lane	12211139__	0.28	Kathy Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000681__	0.40	Kingston Lane	12211643__	0.00	Chelsea Court	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000679__	1.66	Georges Road	12211646__	0.00	Lincoln Lane	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000648__	0.53	Ford Avenue	12251074__	0.00	Overlook Ter	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	MIDDLESEX BORO	12000622__	6.86	River Road	12111184__	0.00	Nnp	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	120006021_	5.94	Inman Avenue	12251655__	0.00	Conduit Way	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	6.07	Green Street	12251352__	0.00	Linden Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	5.87	Green Street	12251263__	0.31	Elmwood Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	5.67	Green Street	12251269__	0.12	Elias Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12000604__	2.51	Oak Tree Road	12051906__	0.14	Sugar Road	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12000604__	1.04	Oak Tree Road	12051634__	0.00	Mt Pleasant Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	2.38	Hamilton Boulevard	12221335__	0.95	New Market Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	1.91	Hamilton Boulevard	12221245__	0.00	Barone Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	1.62	Hamilton Boulevard	12221271__	0.00	Hopkinson Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	2.06	Roosevelt Avenue	12011043__	0.47	Lincoln Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	120006021_	3.90	Inman Avenue	12051985__	0.00	Vincent Court	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000606__	0.44	Milltown Road	12041244__	0.00	Claire Road	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	120006021_	2.81	Inman Avenue	12051675__	0.00	Jane Place	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000601__	0.79	West Seventh Street	12000678__	0.80	Walnut Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	CARTERET BORO	12000604__	10.04	Washington Avenue	12011058__	0.00	Atlantic Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000606__	1.18	Milltown Road	12041510__	0.19	Wedgewood Court	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000622__	1.53	River Road	12000807__	1.18	Violet Drive	2	0	0	0	0	2	County	2.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
1,711	17,348	NJTPA	MIDDLESEX	MONROE TWP	12000613__	3.68	Spotswood-Englishtown Road	12131157__	0.00	Texas Road	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000617__	3.64	Ryders Lane	12041126__	0.00	Hollis Road	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000616__	2.76	New Brunswick Avenue	12161129__	0.50	Park Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000616__	2.08	New Brunswick Avenue	12161064__	0.09	Lawton Place	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000616__	1.57	New Brunswick Avenue	12161040__	0.41	Colgate Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000616__	1.48	New Brunswick Avenue	12161038__	0.00	Hazel Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12000615__	20.98	Bordentown Avenue	12191361__	1.30	Cheesquake Road	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000615__	17.20	Main Street	12041433__	0.16	Maple Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000615__	16.34	Main Street	12041002__	0.00	Cleveland Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12000613__	5.49	Devoe Avenue	12241100__	0.12	Elm Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	JAMESBURG BORO	12000612__	2.63	Pergola Avenue	12081028__	0.38	Lake Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	MILLTOWN BORO	12000606__	3.59	South Main Street	12121045__	0.00	Richter Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	JAMESBURG BORO	12000612__	2.02	Forsgate Drive	12081009__	0.00	Davison Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	JAMESBURG BORO	12000612__	1.94	Forsgate Drive	12081008__	0.31	Woodland Road	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000611__	1.08	State Street	12161149__	0.00	Chauncy Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000610__	4.45	Deans Rhode Hall Road	122110882_	1.30	Fresh Ponds Road	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000610__	2.83	Deans Rhode Hall Road	12000679__	3.72	Georges Road	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000610__	1.17	Henderson Road	00000001_S	19.94	Herbert Highway	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000610__	0.65	Henderson Road	12211153__	0.28	Nancy Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000609__	2.16	Metlars Lane	12171141__	0.00	Zirkel Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000609__	0.46	Landing Lane	12171873__	0.46	Johnson Drive	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	MONROE TWP	00000522__	10.98	Buckelew Avenue	12131032__	0.00	Gravel Hill Spotswood Road	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000522__	5.09	Ridge Road	12211667__	0.00	Corn Road	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000522__	3.35	Ridge Road	12211735__	0.23	Tulip Drive	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000522__	2.36	Ridge Road	12211800__	1.82	Ridge Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000527__	47.58	Easton Avenue	12141119__	0.00	Richardson Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000527__	47.52	Easton Avenue	12141121__	0.31	Senior Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	41.42	Old Bridge Turnpike	12231116__	0.00	Cleveland Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	40.40	Old Bridge Turnpike	12231004__	0.00	Tice Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000527__	37.42	Old Bridge-Englishtown Road	12091186__	0.25	Belmont Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	36.70	Rahway Avenue	12251471__	0.00	Homestead Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	36.52	Rahway Avenue	12251463__	0.35	Homer Court	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	35.27	Rahway Avenue	12251388__	0.40	Crampton Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	35.12	Rahway Avenue	12251367__	0.00	Nielson Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	32.41	Main Street	12251075__	0.13	Drummond Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	00000514__	27.38	Woodbridge Avenue	12051095__	0.18	Market Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	00000514__	27.19	Woodbridge Avenue	12051252__	0.00	Thomasine Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000516__	5.92	Old Bridge-Matawan Road	12000645__	0.00	Amboy Road	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000034__	25.42	NJ 34	12091712__	0.36	Annie Drive	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	MONROE TWP	00000033__	17.05	NJ 33	12000619__	1.05	Butcher Road	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000130__	78.07	US 130	12000610__	3.24	Deans Rhode Hall Road	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000130__	75.00	US 130	12211085__	0.00	Stults Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	CRANBURY TWP	00000130__	72.86	Jersey Girls State Highway	12000614__	6.45	Dey Road	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	CRANBURY TWP	00000130__	70.15	Jersey Girls State Highway	00000539__	53.52	North Main Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000009__	124.72	Joann H Smith Memorial Highway	12091129__	0.65	Phillips Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000009__	124.38	Joann H Smith Memorial Highway	00000516__	3.10	Old Bridge-Matawan Road	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000001__	35.10	Herbert Highway	12000646__	1.16	Woodbridge Center Drive	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000001__	26.42	Herbert Highway	12000617__	6.58	Ryders Lane	2	0	0	0	0	2	County	2.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
1,711	17,348	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000001__	17.54	Herbert Highway	12211006__	1.50	New Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000027__	12.11	NJ 27	12000608__	0.00	Cozzens Lane	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	16.25	Albany Street	12141068__	0.00	Spring Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	15.43	French Street	12141082__	0.00	Delavan Court	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	14.13	Somerset Street	18081346__	0.00	Camner Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000018__	47.37	Centennial Avenue	12171602__	0.00	Old New Brunswick Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000018__	40.90	WW II Veteran`s Memorial Highway	12141178__	0.14	Paulus Boulevard	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000018__	34.41	Purple Heart Memorial Highway	00000516__	0.09	Old Bridge-Matawan Road	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000171__	0.53	Georges Road	12151264__	0.80	Hermann Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000171__	0.57	Georges Road	12151135__	0.16	Elmwood Place	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000171__	1.42	Georges Road	12141038__	0.00	Lawrence Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000171__	1.87	Commercial Avenue	12141210__	0.00	Hale Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	00000184__	1.37	Harding Avenue	00000035__	53.23	Convery Boulevard	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	00000184__	1.25	Harding Avenue	12161222__	0.08	Harding Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000171__	2.56	Livingston Avenue	12141033__	0.33	Townsend Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000501__	6.55	King George Road	12251095__	0.00	Fairfield Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	00000501__	5.85	Amboy Avenue	12051434__	0.15	Madison Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	00000501__	5.47	Amboy Avenue	12051425__	0.00	Edgegrove Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	00000501__	5.35	Amboy Avenue	12051395__	0.04	Pleasant Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	00000501__	4.87	Amboy Avenue	12051392__	0.00	Coolidge Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	00000501__	4.45	Amboy Avenue	12051378__	0.32	Pierson Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	METUCHEN BORO	00000501__	4.41	Amboy Avenue	12101088__	0.11	Goodwill Place	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	METUCHEN BORO	00000501__	2.85	New Durham Road	12101045__	0.00	Michael Drive	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000444__	124.99	Garden State Parkway	12000670__	4.26	Main Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	00000531__	0.14	Main Street	12051356__	0.00	Martin Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	6.76	Washington Avenue	12171322__	0.08	Curtis Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	6.51	Washington Avenue	12171265__	0.13	Eleventh Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	00000529__	0.63	Plainfield Avenue	12051232__	0.20	Pannonia Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	METUCHEN BORO	00000531__	1.95	Main Street	12101169__	0.00	Highland Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	METUCHEN BORO	00000531__	1.00	Main Street	12101007__	0.00	Hickory Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	00000531__	4.86	Park Avenue	12051742__	0.00	Universal Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	28.96	Washington Avenue	12191113__	0.29	Ridge Road	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	30.81	Washington Avenue	12191388__	0.00	Jackson Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	29.50	Washington Avenue	12191097__	0.00	Maple Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	28.00	Washington Avenue	12191040__	0.00	Martins Lane	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	00000531__	5.36	Park Avenue	12221020__	0.31	Putman Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH RIVER BORO	00000535__	26.34	Cranbury Road	12231078__	0.74	Pottery Lane	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000535__	17.02	South River Road	12211670__	0.00	Commerce Drive	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041394__	0.18	Fetyko Avenue	12041396__	0.08	Parker Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111080__	0.34	Pierrepont Avenue	12111073__	0.37	Harris Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211679__	0.64	Sand Hills Road	12211053__	0.00	Stillwell Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12051194__	0.16	Division Street	12051190__	0.10	Hillside Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161048__	0.24	Harrington Street	12161057__	0.15	Donald Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251600__	0.32	West Smith Street	12251545__	0.58	Remsen Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191385__	0.63	Kennedy Drive	12191365_S	0.56	Main St Extension	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251233__	0.25	Bergen Street	12251231__	0.16	Desota Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111096__	0.37	Louis Avenue	12111104__	0.27	Ramsey Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191010__	0.03	Laurel Street	12191003__	0.30	Fouratt Avenue	2	0	0	0	0	2	Municipal	2.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
1,711	17,348	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191020__	0.19	Macarthur Avenue	12191031__	0.00	Jacobsen Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161090__	0.31	Westside Avenue	12161083__	0.00	Meredith Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171259__	0.22	Sherwood Drive	12171258__	0.13	Van Winkle Place	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141189__	0.13	Janine Place	12141143__	0.29	Simplex Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141034__	0.50	Throop Street	12141021_W	0.48	Delavan Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091176__	0.44	Brookside Avenue	12091296__	0.00	Central Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161051__	0.05	Harding Avenue	12161057__	0.43	Donald Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12051612__	0.05	Henry Street	12051613__	0.00	Charles Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041704__	1.71	Old Stage Road	12241017__	1.25	Crescent Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221283__	0.41	Kenneth Avenue	12221308__	0.51	Belmont Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191041__	0.34	Albert Street	12191039__	0.04	Nnp	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091648__	0.10	Ferry Road	12091648__	0.95	Ferry Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211679__	1.50	Sand Hills Road	12211687__	0.00	Sand Forest Drive	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251581__	0.79	Berkley Boulevard	12251588__	0.09	Cooper Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12051634__	0.37	Mt Pleasant Avenue	12051630__	0.13	Lamar Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141159__	0.13	Tunison Road	12141173__	0.00	Pennington Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12051079__	0.00	Blvd Of The Eagles	12051066__	0.41	Winthrop Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PISCATAWAY TWP	12111166__	0.71	William Street	12171597__	1.29	Sherman Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12051174__	0.13	Stony Rd West	12051203__	0.10	Dalton Place	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12051196__	0.17	Walnut Street	12051174__	0.26	Stony Rd West	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141191__	0.10	Nichol Avenue	12141021__	0.80	Delavan Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141208__	0.22	Reservoir Avenue	12141207__	0.00	So Ward Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12041704__	2.32	Old Stage Road	12241046__	0.13	Beebe Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141217__	0.37	Joyce Kilmer Avenue	12141195__	0.31	Bayard Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161104__	0.19	Summit Avenue	12161112__	0.25	Pine Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141217__	0.20	Joyce Kilmer Avenue	12141030__	0.11	Redmond Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181042__	0.00	Evergreen Drive	12181012__	0.24	Seminary Drive	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	12201069__	0.00	Main Street	12000684__	0.28	Main Street	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12151263__	0.37	Remsen Avenue	12141014__	0.35	Rutgers Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111055__	0.91	Mountain Avenue	12111065__	0.46	Voorhees Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091228__	0.93	Lakeridge Drive	12091728__	0.07	Nnp	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171335__	0.11	Union Street	12171331__	0.11	Prospect Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041521__	0.69	Buck Road	12041544__	0.11	Gladstone Drive	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161046__	0.59	Brace Avenue	12161043__	0.05	Raritan Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161152__	0.47	Lewis Street	12161163__	0.11	First Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161153__	0.07	Sadowski Parkway	12161161__	0.00	Brighton Avenue	2	0	0	0	0	2	un Auth, Park or In	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141213__	0.10	Handy Street	12141233__	0.15	Railroad Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161158__	0.23	Kearney Avenue	12161156__	0.34	Gordon Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181189__	0.00	Scudders Mill Road	12181005__	0.96	Dey Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041540__	0.04	Naricon Place	12041494__	0.31	Westons Mill Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251794__	0.13	Coakley Street	12251790__	0.30	Auth Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161158__	0.33	Kearney Avenue	12161154__	0.08	Harrison Place	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221336__	0.90	Durham Avenue	12221296__	0.00	Bushwick Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221335__	0.90	New Market Avenue	12221241__	0.28	Hancock Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12252131__	0.08	Randolph Avenue	20131196__	0.16	Elston Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161097__	0.35	Keene Street	12161118__	0.05	Chester Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141110__	0.02	Prosper Street	12141104__	0.26	Guilded Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041704__	0.91	Old Stage Road	12041633__	0.00	Hillbourne Boulevard	2	0	0	0	0	2	Municipal	2.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
1,711	17,348	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231015__	0.25	David Street	12231008__	0.21	Lexington Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141122__	0.16	Morrell Street	12141116__	0.36	Sicard Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211812__	0.20	Ridge Road	12181188__	2.55	Mapleton Road	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191212__	0.08	Taft Place	12191194__	0.00	Buchanan Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12162019__	0.18	Florida Grove Road	12161054__	0.00	Sayre Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251885__	0.17	Woodruff Street	12251879__	0.40	Elizabeth Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191212__	0.42	Stevenson Place	12191216__	0.14	Robinhood Drive	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191224__	0.24	Haven Ter	12191226__	0.00	Campbell Drive	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141119__	0.12	Richardson Street	12141117__	0.10	Wyckoff Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12051145__	0.44	Baldwin Road	12051066__	0.05	Winthrop Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141119__	0.23	Richardson Street	12141116__	0.21	Sicard Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12051143__	0.09	Magnolia Street	12051138__	0.26	Wooding Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141035__	0.80	Lee Avenue	12141015__	0.10	Fulton Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171052__	0.29	Ludlow Street	12171071__	0.63	Park Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251533__	0.32	Woodbine Avenue	12251534__	0.00	Vantage Drive	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171213__	0.14	Montgomery Avenue	12171206__	0.35	Richards Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251907__	0.21	Brown Avenue	12251909__	0.08	Edward Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12051142__	0.13	Wilson Avenue	12051144__	0.00	Holly Place	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	JAMESBURG BORO	12081017__	0.21	Gatzmer Avenue	12081014__	0.09	Front Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12121706__	1.29	Tices Lane	12041512__	0.00	Alvin Court	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171042__	0.13	Hillside Avenue	12171090__	0.33	Beatty Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12051332__	0.95	Brunswick Avenue	12051791__	0.00	Greek Lane	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161075__	0.37	Barclay Street	12161074__	0.35	Cornell Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141121__	0.10	Senior Street	12141116__	0.26	Sicard Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141035__	0.96	Lee Avenue	12141012__	0.24	Juliet Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211798__	1.71	Ridge Road	12211606__	0.00	Waverly Place	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171031__	0.26	Dover Street	12171022__	0.72	Plainfield Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251512__	0.11	Foster Way	12251516__	0.07	Roanoke Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191212__	0.03	Taft Place	12191354__	0.26	Adams Place	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141035__	0.45	Lee Avenue	12141021__	0.27	Delavan Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091052__	1.96	Cindy Street	12091080__	0.00	Onondaga Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161183__	0.20	Sheridan Street	12161203__	0.34	Patterson Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141116__	0.30	Sicard Street	12141108__	0.19	Ray Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12051173__	0.46	Stony Road	12051066__	0.00	Winthrop Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171206__	0.44	Richards Avenue	12171197__	0.48	Kossuth Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PISCATAWAY TWP	12111166__	1.09	William Street	12171182__	0.00	Wildwood Drive	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12052021__	0.00	Mayfield Avenue	12051771_N	1.11	Raritan Center Parkway	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251853__	0.18	Pleasant Avenue	12252109__	0.12	Nebel Way	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12051640__	0.37	Grove Avenue	12052050__	0.45	Library Place	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12051154__	0.26	Prospect Avenue	12051172__	0.10	Seymour Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161165__	0.43	Fayette Street	12161192__	0.05	Mcguire Place	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251380__	0.06	Clair Avenue	12251366__	0.06	Melbourne Court	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141035__	0.00	Lee Avenue	12141061__	0.21	Welton Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12051376__	0.00	Winslow Road	12101011__	0.35	Orchard Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171135__	0.87	Haines Avenue	12171127__	0.46	Brookside Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141137__	0.05	Lufberry Avenue	12141139__	0.00	Wright Place	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12252023__	0.39	Homestead Avenue	12251478__	0.00	Essex Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251553__	0.45	Hyatt Street	12251555__	0.21	Crystal Avenue	2	0	0	0	0	2	Municipal	2.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12051092__	0.00	Irving Street	12051093__	0.00	Irving Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	MONROE TWP	12131057__	1.27	Monmouth Road	12131062__	0.15	Fernhead Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141035__	0.10	Lee Avenue	12141033__	0.44	Townsend Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111168__	0.16	Greenbrook Road	12111106__	0.00	Whitney Drive	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12051148__	0.39	Eastside Avenue	00000001_S	29.63	Herbert Highway	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191193__	0.30	Wilson Avenue	12191212__	0.14	Taft Place	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041703__	0.60	Harts Lane	12041278__	1.21	Kimberly Lane	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111168__	0.41	Greenbrook Road	12111096__	0.00	Louis Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211812__	0.40	Ridge Road	12211682__	0.00	Heathcote Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071028__	0.61	South Fifth Avenue	12071049__	0.55	Magnolia Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12051775__	0.89	Executive Avenue	12051747__	2.10	Meadow Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251018__	0.31	Menlo Avenue	12251019__	0.07	Mcguire Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171602__	0.92	Old New Brunswick Road	12171605__	2.28	South Randolphville Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141025__	0.17	Nnp	12141062__	0.04	Drift Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231176__	0.61	Hillside Avenue	12231175__	0.00	Willet Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141067__	1.18	Joyce Kilmer Avenue	12141019__	0.34	Howard Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091320__	0.40	Furman Boulevard	12091313__	0.07	Middlesex Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141221__	0.04	Somerset Street	12141220__	0.00	College Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141067__	0.63	Joyce Kilmer Avenue	12141008__	0.12	Elizabeth Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161039__	0.39	Carlock Avenue	12161038__	0.33	Bingle Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12052046__	1.60	Talmadge Road	12051746__	0.97	Runyans Lane	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12052041__	0.77	Tingley Lane	12052094__	0.00	Colasurdo Court	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181039__	4.91	Plainsboro Road	12181007__	0.98	Maple Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12052040__	3.39	New Dover Road	12251759__	0.00	Harrow Drive	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171602__	1.11	Old New Brunswick Road	12171597__	0.00	North Randolphville Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141231__	0.45	Neilson Street	12141056__	0.08	Tabernacle Way	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161150__	1.13	High Street	12161152__	0.12	Lewis Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141031__	0.34	Jones Avenue	12141210__	0.10	Hale Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	MONROE TWP	12241002__	1.39	Ericson Avenue	12241105__	0.12	Drew Place	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151265__	0.11	Nassau Street	12151137__	0.45	Lee Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091328__	0.06	Norwood Avenue	12091331__	0.08	Woodbine Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161109__	0.00	Pine Street	12161110__	0.03	Insley Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	METUCHEN BORO	12102054__	0.41	Grove Avenue	12101171__	0.00	Delwood Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12051236__	0.47	Ovington Avenue	12051170__	0.17	Hillcrest Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211483__	0.86	Promenade Boulevard	12211802__	0.00	Princeton Walk Boulevard	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12052045__	0.74	Stephenville Parkway	12051501__	0.00	Calvert Ave West	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12052045__	0.24	Stephenville Parkway	12051535__	0.29	Williams Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12051007__	0.61	Vinyard Road	12051061__	0.00	Monaghan Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091312__	0.14	Central Avenue	12091318__	0.17	Ocean Boulevard	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12051253__	0.25	Germantown Road	12051256__	0.10	Silver Lake Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141218__	0.39	Somerset Street	12141096__	0.20	Harvey Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091319__	0.12	Rariton Boulevard	12091318__	0.62	Ocean Boulevard	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12051040__	0.28	Miko Road	12051049__	0.21	Glenville Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231106__	0.08	Ferris Street	12231111__	0.41	Albourne Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161109__	0.03	Pine Street	12161112__	0.05	Garretson Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231068__	0.32	Willett Avenue	12231176__	0.62	Prentice Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251013__	0.28	Atlantic Street	12000648__	1.75	Ford Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161129__	0.44	Park Avenue	12161126__	0.00	Barracks Street	2	0	0	0	0	2	Municipal	2.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
1,711	17,348	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141021__	0.48	Delavan Street	12141034__	0.50	Throop Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181041__	0.45	College Rd West	12181012__	0.42	Seminary Drive	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161147__	0.07	Wayne Street	12161143__	0.20	Cortland Street	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12052126__	0.17	Woodbridge Avenue	12051277__	0.00	Loring Avenue	2	0	0	0	0	2	County	2.00
1,711	17,348	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151050__	0.21	Wood Avenue	12151045__	0.49	Holly Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171602__	1.27	Old New Brunswick Road	12171199__	0.00	Carlton Club Road	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	EDISON TWP	12172053__	0.86	Ethel Road	12051882__	0.00	Genova Court	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251656__	0.14	Cavour Street	12251659__	0.43	Archangela Avenue	2	0	0	0	0	2	Municipal	2.00
1,711	17,348	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161136__	0.30	Parker Street	12161138__	0.00	Pulaski Avenue	2	0	0	0	0	2	Municipal	2.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161117__	0.00	Birch Street	12161101__	0.62	Bruck Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161085__	0.15	Eagle Avenue	12161114__	0.00	Francis Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161085__	0.11	Eagle Avenue	12161088__	0.54	Johnstone Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161135__	0.00	Nnp	12161134__	0.19	Buckingham Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161078__	0.25	Sutton Street	12161089__	0.34	Penn Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161123__	0.33	Broad Street	12161128__	0.00	Division Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161124__	0.07	East Avenue	12161123__	0.47	Broad Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161075__	0.53	Barclay Street	12161072__	0.19	Groom Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161076__	0.22	Lawrie Street	12161072__	0.15	Groom Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161085__	0.00	Eagle Avenue	12161090__	0.41	Westside Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161120__	0.15	Seamon Avenue	12161121__	0.05	Ogden Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161122__	0.07	Center Street	12161130__	0.05	Mechanic Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161081__	0.10	Hall Avenue	12161074__	0.07	Cornell Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161100__	0.00	Meinzer Street	12161099__	0.04	Kreil Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161101__	0.57	Bruck Avenue	12161112__	0.35	Pine Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161105__	0.18	Wagner Avenue	12161112__	0.21	Pine Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161104__	0.09	Summit Avenue	12161219__	0.16	Francis Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161103__	0.28	Leon Avenue	12161219__	0.11	Francis Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161103__	0.19	Leon Avenue	12161112__	0.30	Pine Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161102__	0.06	Wolff Street	12161101__	0.43	Bruck Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161107__	0.19	Thomas Street	12161112__	0.11	Pine Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161097__	0.10	Keene Street	12161119__	0.09	Boggs Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161090__	0.11	Westside Avenue	12161079__	0.00	Ridgeley Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161090__	0.06	Westside Avenue	12161078__	0.30	Sutton Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161090__	0.00	Westside Avenue	12161077__	0.00	Neville Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161046__	0.20	Brace Avenue	12161048__	0.47	Pacific Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161046__	0.27	Brace Avenue	12161057__	0.00	Donald Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161046__	0.39	Brace Avenue	12161045__	0.28	Carson Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161048__	0.14	Harrington Street	12161045__	0.17	Carson Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161046__	0.69	Brace Avenue	12161039__	0.27	Carlock Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161005__	0.13	Rudyard Drive	12161010__	0.08	Adams Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161015__	0.19	Shannon Avenue	12161019__	0.41	Barry Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151280__	0.67	Raider Road	00000130_S	82.30	Crown Point Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161053__	0.07	Steuerwald Place	12161039__	0.21	Carlock Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161053__	0.02	Steuerwald Place	12161038__	0.10	Hazel Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161054__	0.43	Sayre Avenue	12161067__	0.10	Nnp	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161054__	0.61	Sayre Avenue	12161063__	0.02	Augustine Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161054__	0.46	Sayre Avenue	12161066__	0.00	Steadman Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161054__	0.56	Sayre Avenue	12161064__	0.00	Lawton Place	1	0	0	0	0	1	Municipal	1.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161054__	0.51	Sayre Avenue	12161065__	0.10	Broadhead Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161050__	0.39	Krochmally Avenue	12161051__	0.15	Harding Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161049__	0.13	Kamm Street	12161045__	0.07	Carson Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161051__	0.10	Harding Avenue	12161058__	0.05	Mary Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161145__	0.00	Elizabeth Street	12161147__	0.17	Wayne Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171236__	0.56	Eva Street	12171237__	0.55	Cumberland Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171247__	0.38	Winans Avenue	12171237__	0.14	Hanover Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171248__	0.00	Carlton Avenue	12171252__	0.30	Nelson Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171236__	0.39	Eva Street	12171247__	0.14	Winans Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171286__	0.24	Quincy Street	12171284__	0.44	Rock Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171248__	0.11	Carlton Avenue	12171236__	0.25	Eva Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171281__	0.15	Brunella Avenue	12171274__	0.07	Lake Court	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171281__	0.29	Brunella Avenue	12171284__	0.27	Rock Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171284__	0.49	Rock Avenue	12171285__	0.29	Meister Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171127__	0.09	Brookside Road	12171878__	0.00	Vocisano Court	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171135__	0.16	Haines Avenue	12171139__	0.00	Rachel Ter	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171126__	0.56	Seward Avenue	12171124__	0.02	Suttie Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171076__	1.65	Custer Street	12171092__	0.50	Custer Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171098__	0.19	Behmer Road	12171108__	0.76	Sidney Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171113__	0.00	Chester Way	12171111__	0.29	Lakeside Dr South	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171164__	0.10	Dryden Street	12171165__	0.19	Central Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171201__	0.35	Murray Avenue	12171209__	0.06	Poe Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171213__	0.53	Montgomery Avenue	12171196__	0.17	Day Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171218__	0.22	St Marks Avenue	12171192__	0.36	Dupont Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171200__	0.37	Adams Street	12171212__	0.40	Hamilton Boulevard	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171200__	0.00	Adams Street	12171199__	0.11	Carlton Club Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171601__	0.38	Morris Avenue	12171106__	0.40	Blue Ridge Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171601__	0.71	Morris Avenue	12171554__	0.00	Ewing Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	31.15	Washington Avenue	12191193__	0.00	Wilson Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	31.05	Washington Avenue	12191195__	0.00	Coolidge Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171602__	0.35	Old New Brunswick Road	12171409__	0.00	Springfield Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000535__	17.02	South River Road	12211670_S	0.00	Commerce Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CRANBURY TWP	00000535__	14.75	Maplewood Avenue	12021062__	0.00	Maplewood Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171604__	0.31	Centennial Avenue	12171413__	0.39	Corporate Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171605__	0.10	South Randolphville Road	12171548__	0.00	Darby Lane	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171602__	0.60	Old New Brunswick Road	12171017__	1.45	Roma Boulevard	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000535__	23.07	Cranbury Road	12041215__	0.15	Lexington Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	28.91	Washington Avenue	12191119__	0.19	Krumb Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	28.82	Washington Avenue	12191113__	0.67	Ridge Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	28.69	Washington Avenue	12191112__	0.14	North Edward Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	28.27	Washington Avenue	12191060__	0.00	Quaid Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	28.16	Washington Avenue	12191059__	0.35	French Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	28.07	Washington Avenue	12191039__	0.15	Nnp	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000535__	27.96	Washington Avenue	12191067__	0.00	Winkler Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	00000535__	26.90	Main Street	12000677__	2.98	Whitehead Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	00000535__	26.83	Main Street	12231124__	0.00	Stephen Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	00000535__	26.81	Main Street	12231130__	0.00	Obert Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	00000535__	26.78	Main Street	12231125__	0.19	Thomas Street	1	0	0	0	0	1	County	1.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	00000535__	26.56	Main Street	12231117__	0.25	John Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	00000535__	26.25	Cranbury Road	12231096__	0.00	Devoe Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171359__	0.12	Arlington Place	12171357__	0.30	International Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171385__	0.14	Fuller Avenue	12171381__	0.35	Gramercy Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171410__	0.51	New England Avenue	12171409__	0.15	Springfield Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171500__	0.78	Birch Run Drive	12111055__	1.75	Mountain Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171334__	0.19	Whittier Avenue	12171336__	0.00	Mckinnion Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171597__	0.55	North Randolphville Road	12171416__	0.00	Millbrook Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171598__	0.45	Hoes Lane West	12171534__	1.17	Frelinghuysen Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171600__	0.71	Possumtown Road	12171017__	0.15	Circle Dr North	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171601__	0.20	Morris Avenue	12171105__	0.09	Milton Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171597__	0.58	North Randolphville Road	12172063__	0.00	Mynipoti Court	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MIDDLESEX BORO	12171597__	1.70	South Avenue	12171165__	0.00	Central Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161152__	0.30	Lewis Street	12161168__	0.12	Catalpa Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161150__	1.24	Water Street	12161153__	0.33	Sadowski Parkway	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161150__	1.38	Water Street	12161152__	0.00	Lewis Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161152__	0.25	Lewis Street	12161171__	0.12	State Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161161__	0.22	Brighton Avenue	12161168__	0.23	Catalpa Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161163__	0.26	First Street	12161155__	0.07	Patterson Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171074__	0.08	Hanson Avenue	12171072__	0.14	Orchard Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161150__	0.47	High Street	12161122__	0.14	Center Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161146__	0.10	Huntington Street	12161143__	0.29	Cortland Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161150__	0.34	High Street	12161123__	0.07	Broad Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161150__	0.97	High Street	12161154__	0.00	Harrison Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171023__	0.10	Ames Street	12171022__	1.10	Plainfield Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171024__	0.89	Ellis Parkway	12171092__	0.38	Custer Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171017__	1.09	Roma Boulevard	12171841__	0.00	Freeway Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171022__	0.48	Plainfield Avenue	12171029__	0.12	Hudson Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171023__	0.05	Ames Street	12171033__	0.12	Boundbrook Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171033__	0.25	Boundbrook Avenue	12171090__	0.76	Beatty Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171071__	0.95	Park Avenue	12171072__	0.04	Orchard Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171035__	0.49	Elizabeth Avenue	12171090__	0.66	Beatty Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171046__	0.56	Wade Street	12171042__	0.51	Hillside Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171050__	0.28	Rivercrest Drive	12171088__	0.10	Emerson Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171061__	0.14	Mitchell Avenue	12171073__	0.00	Farragut Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161222__	0.03	Harding Avenue	12161042__	0.00	Hanson Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161184__	0.15	Gordon Street	12161203__	0.11	Grant Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161176__	0.07	Prospect Street	12161178__	0.00	Lehigh Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161179__	0.00	Stockton Street	12161178__	0.15	Lehigh Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161182__	0.09	Grant Street	12161208__	0.89	Riverview Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12161165__	0.68	Fayette Street	12161165__	0.67	Fayette Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141135__	0.05	Tailor Sq	12141138__	0.00	Quentin Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141146__	0.03	Camner Avenue	12141147__	0.03	Roosevelt Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141136__	0.24	Mitchell Avenue	12141139__	0.05	Wright Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141121__	0.21	Senior Street	12141117__	0.15	Wyckoff Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141120__	0.04	Wirt Street	12141119__	0.02	Richardson Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141214__	0.75	Suydam Street	12141228__	0.00	Nnp	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141218__	0.04	Somerset Street	12141081__	0.00	Florence Street	1	0	0	0	0	1	County	1.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141218__	0.19	Somerset Street	12141028__	0.11	Maple Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141218__	0.29	Somerset Street	12141094__	0.00	James Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141218__	0.44	Somerset Street	12141097__	0.10	Prospect Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141218__	0.53	Somerset Street	12141101__	0.17	High Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141210__	0.40	Nichol Avenue	12141194__	0.21	Suydam Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141179__	0.11	Taylor Drive	12141178__	0.18	Paulus Boulevard	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141067__	0.34	Joyce Kilmer Avenue	12141006__	0.13	Fifth Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141067__	0.98	Joyce Kilmer Avenue	12141015__	0.34	Fulton Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141067__	1.03	Joyce Kilmer Avenue	12141016__	0.12	Lawrence Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141111__	0.11	Stone Street	12141116__	0.45	Sicard Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141113__	0.12	Mine Street	12141114__	0.16	Union Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141109__	0.35	Bristol Street	12141107__	0.04	Delafield Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141070__	0.24	Church Street	12141231__	0.05	Neilson Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141088__	0.21	Oak Street	12141086__	0.04	Brookside Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141109__	0.11	Bartlett Street	12141116__	0.40	Sicard Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151155__	0.26	Patton Street	12151153__	0.75	Newton Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151166__	0.26	Cranbury Cross Road	12151136__	0.34	Linwood Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151166__	0.33	Cranbury Cross Road	12151163__	0.00	Village Dr West	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151165__	0.27	Cranbury Cross Road	12151153__	0.17	Newton Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151163__	0.16	Village Dr West	12151164__	0.08	Schirra Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151140__	0.31	Stevens Street	12151141__	0.02	Woodland Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151146__	0.07	Serviss Avenue	12151168__	0.81	Hollywood Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151205__	0.20	Wilson Street	12000620__	0.24	Nassau Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12151263__	0.31	Remsen Avenue	12141013__	0.00	Ellen Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151176__	0.16	Joyce Kilmer	12151180__	0.09	16th Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151166__	0.41	Cranbury Cross Road	12151163__	0.42	Village Dr East	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12151263__	0.58	Remsen Avenue	12141018__	0.46	Talmage Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12151263__	1.17	Remsen Avenue	12141030__	0.45	Redmond Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151013__	0.06	Independence Boulevard	12151018__	0.00	South Boyd Parkway	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151015__	0.00	Huff Road	00000130_S	82.60	Crown Point Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151013__	0.00	Independence Boulevard	00000130_S	82.74	Crown Point Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151037__	0.18	Myrtle Road	12151045__	0.37	Holly Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151070__	0.11	Orchard Street	12151066__	0.14	Arlington Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151091__	0.21	Fela Avenue	12151092__	0.44	Joseph Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141221__	0.13	Somerset Street	12141079__	0.31	Little Albany Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141231__	0.13	Neilson Street	12141063__	0.00	Hiram Sq	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141231__	0.50	Neilson Street	12141057__	0.00	Hassart Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141231__	0.68	Neilson Street	12141049__	0.10	Bishop Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141231__	0.16	Neilson Street	12141195__	0.00	Bayard Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151134__	0.17	Cypress Avenue	12151190__	0.24	Edgewood Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151131__	0.29	Cedar Avenue	12151135__	0.07	Elmwood Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151133__	0.01	Chestnut Street	12151132__	0.25	Willow Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151136__	0.82	Linwood Place	12151141__	0.18	Woodland Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151136__	0.00	Linwood Place	12151158__	0.52	Ridgewood Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151094__	0.12	Redmond Street	12151096__	0.00	Huron Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151122__	0.21	Thomas Avenue	12151121__	0.10	Tulip Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151111__	0.18	Columbia Drive	12151112__	0.15	Huron Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151095__	0.00	Sioux Road	12151092__	0.34	Joseph Street	1	0	0	0	0	1	Municipal	1.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12151110__	0.21	Omaha Road	12151092__	0.39	Joseph Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171605__	0.28	South Randolphville Road	12171551__	0.27	Thornton Lane	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	00000531__	0.84	Main Street	00000287_S	1.17	Army Staff Sergeant Walter Bray Highway	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12171607__	0.31	West Fourth Street	12171314__	0.23	Pleasant Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251596__	0.13	West Cliff Road	12251598__	0.05	Glendale Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251600__	0.25	West Smith Street	12251548__	0.05	Prospect Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251607__	0.18	Princeton Avenue	12251605__	0.15	Berkley Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251609__	0.11	Vernon Avenue	12251610__	0.00	Kensington Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251554__	0.06	Ella Avenue	12251553__	0.41	Hyatt Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	00000287__	4.62	t Col (Ret) Richard F Lauer, Us Army Highwa	12221336__	0.71	Durham Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251546__	0.00	Tappen Street	12251545__	0.82	Remsen Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251552__	0.34	Wylie Street	12251541__	0.25	Minna Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251581__	0.37	Benjamin Avenue	12251574__	0.05	Canal Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251783__	0.11	Mclean Street	12251790__	0.06	Auth Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251754__	0.17	5th Street	12251101__	0.17	Third Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000091__	0.67	Jersey Avenue	12151112__	0.00	Huron Drive	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251785__	0.00	Block Avenue	12251787__	0.49	Dow Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251667__	0.16	Cleaveland Avenue	12251665__	0.34	Central Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000130__	79.46	US 130	12211086__	3.92	Davidsons Mill Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000130__	78.76	US 130	12000697__	0.39	Old Georges Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251665__	0.19	Central Street	12251669__	0.79	Roosevelt Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000130__	76.49	US 130	00000522__	4.00	Ridge Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251672__	0.27	Delaware Avenue	12251677__	0.18	West Willow Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CRANBURY TWP	00000130__	71.99	Jersey Girls State Highway	00000535__	14.87	Half Acre Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251689__	0.27	Lancaster Road	12251690__	0.00	Morningside Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251691__	0.17	Jordan Road	12251693__	0.00	Sandy Lane	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251611__	0.12	Claremont Avenue	12251610__	0.07	Kensington Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251621__	0.07	Longfellow Drive	12251632__	0.42	Pine Tree Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251641__	0.00	Byron Place	12251640__	0.09	Temple Way	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000171__	1.82	Commercial Avenue	12141022__	0.56	Comstock Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000171__	1.58	Georges Road	12141031__	0.56	Jones Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000171__	1.43	Georges Road	12141036__	0.00	Hazelhurts Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000171__	1.05	Georges Road	12000620__	0.28	Nassau Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251665__	0.00	Central Street	12251663__	0.15	East Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251665__	0.15	Central Street	12251669__	0.14	Harrison Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	00000095__	40.33	I-95	00000514__	28.31	Woodbridge Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251723__	0.00	North Alice Court	12251709__	0.39	Kline Boulevard	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251734__	0.32	Hawthorne Avenue	12251727__	0.26	Dewey Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251738__	0.20	Amherst Avenue	12251734__	0.00	Hawthorne Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251206__	0.11	Clayton Court	12251251__	0.00	Hollywood Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251214__	0.10	Benjamin Street	12251215__	0.16	Strawberry Hill	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251225__	0.00	Manor Avenue	12251223__	0.48	Grove Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251203__	0.09	Clinton Avenue	12251201__	0.15	Highland Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251226__	0.05	Columbus Avenue	12251220__	0.16	Clinton Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251201__	0.20	Highland Avenue	12251202__	0.07	South Maplewood Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251228__	0.22	Grady Drive	12251223__	0.25	Grove Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251121__	0.09	Maxwell Avenue	12251126__	0.13	Hoy Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251066__	0.27	Brandywine Road	12251059__	0.87	Glenwood Ter	1	0	0	0	0	1	Municipal	1.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251092__	0.39	Mary Avenue	12251096__	0.07	Cliff Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251115__	0.00	Mystic Court	12251114__	0.19	Woodview Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251121__	0.21	Maxwell Avenue	12251128__	0.12	Hornsby Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251131__	0.05	Lillian Street	12251134__	0.05	Pawlik Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251142__	0.22	Liberty Street	12251160__	0.07	Koyen Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251128__	0.09	Hornsby Street	12251127__	0.22	Hamilton Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251123__	0.16	Livingston Avenue	12251126__	0.04	Hoy Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251124__	0.06	Joyce Place	12251125__	0.10	Clum Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251537__	0.21	Cozy Corner	12251538__	0.14	Butler Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	00000501__	4.94	Amboy Avenue	12051409__	0.00	First Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251463__	0.31	Homer Court	12251465__	0.26	Mereline Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251465__	0.13	Mereline Avenue	12251464__	0.04	Ashton Court	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	00000501__	5.10	Amboy Avenue	12051404__	0.22	South Fourth Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	00000501__	5.04	Amboy Avenue	12051405__	0.00	Third Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	00000501__	5.02	Amboy Avenue	12051407__	0.00	Brower Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251466__	0.12	Dartmouth Avenue	12251470__	0.19	Oak Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	00000501__	4.92	Amboy Avenue	12051412__	0.00	Jackson Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251459__	0.05	Manhatten Avenue	12251454__	0.13	North Smith Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000501__	6.83	King George Road	12251078__	0.00	Poplar Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000501__	6.81	King George Road	12000629__	0.44	Crows Mill Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000501__	6.78	King George Road	12251125__	0.00	Clum Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000501__	6.76	King George Road	12251110__	0.00	South Elm Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000501__	6.60	King George Road	12251123__	0.19	Livingston Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251454__	0.25	North Smith Street	12251458__	0.18	Commercial Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000501__	6.37	King George Road	12252017__	0.09	Corielle Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	00000501__	6.11	Amboy Avenue	12051429__	0.00	Ireland Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	00000501__	4.83	Amboy Avenue	12051394__	0.19	Hoover Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251510__	0.10	Manor Place	12251502__	0.49	Tappen Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251467__	0.00	Vassar Place	12251468__	0.24	Cornell Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251488__	0.72	Omar Avenue	12252018__	1.71	Blair Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	00000501__	4.18	Amboy Avenue	12101067__	0.00	Coan Place	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	00000501__	3.90	Amboy Avenue	12101054__	0.00	Carlton Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251496__	0.14	South Inman Avenue	12251498__	0.00	Clark Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251502__	0.12	West Park Avenue	12251508__	0.17	Center Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251503__	0.30	5th Avenue	12252104__	0.00	Avenel Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251263__	0.42	Elmwood Avenue	12251333__	0.21	Decker Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251277__	0.37	Berry Street	12251284__	0.00	Gordon Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251282__	0.00	Clinch Street	12252096__	0.05	Woodbridge Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251288__	0.06	Austin Street	12251289__	0.00	Scott Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251307__	0.21	Grant Street	12251313__	0.17	Vernon Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251263__	0.21	Elmwood Avenue	12251248__	0.31	North Park Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251234__	0.11	New Street	12251235__	0.05	North William Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251322__	0.08	Metuchen Avenue	12251251__	0.14	Hollywood Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251391__	0.34	Ridgeale Avenue	12251397__	0.13	Schoder Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251391__	0.39	Ridgeale Avenue	12251395__	0.32	Winston Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251391__	0.68	Ridgeale Avenue	12251403__	0.13	Bucknell Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251326__	0.19	Alwat Street	12251323__	0.46	East Washington Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251418__	0.04	Raritan Avenue	12251413__	0.11	East 5th Avenue	1	0	0	0	0	1	Municipal	1.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251440__	0.10	East Tappen Street	12251449__	0.13	Dawn Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251440__	0.35	East Tappen Street	12011113__	1.34	4th Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251331__	0.00	Joseph Avenue	12251333__	0.26	Thomas Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251333__	0.42	Thomas Street	12251329__	0.12	Leon Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251352__	0.30	Linden Avenue	12251337__	0.13	Church Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251364__	0.69	Barron Avenue	12251344__	0.63	High Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251383__	0.18	Garden Avenue	12251388__	0.30	Crampton Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000018S_	0.00	Possumtown Road	00000018_S	47.74	WW II Veteran`s Memorial Highway	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000018__	46.62	Hoes Lane	12171108__	0.00	Sidney Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000018__	46.41	Hoes Lane	12171107__	0.00	Lincoln Ave East	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000018__	46.36	Hoes Lane	12171489__	0.00	Nnp	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000018__	41.74	WW II & Korean Veteran`s Memorial Highwa	12141050__	0.24	Commercial Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12252092__	0.28	Freeman Street	12251339__	0.00	Greco Lane	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000018__	38.38	WW II Veteran`s Memorial Highway	12121706__	2.12	Tices Lane	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000018__	37.33	WW II Veteran`s Memorial Highway	12000606__	0.28	Milltown Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12252092__	0.43	Freeman Street	12251337__	0.25	Church Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000018__	47.22	Hoes Lane	12171098__	0.77	Knightsbridge Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12252024__	0.10	Lake Avenue	12251680__	0.00	Jupiter Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12252024__	0.63	Lake Avenue	12251641__	0.09	Byron Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12252051__	0.41	King Georges Post Road	12051438__	0.00	May Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12252024__	0.78	Lake Avenue	12251643__	0.00	Dodd Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251786__	0.27	Talmadge Avenue	12251798__	0.25	Warwick Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000001__	16.96	Herbert Highway	12211526__	0.00	Wynwood Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PLAINSBORO TWP	00000001__	12.47	Herbert Highway	12000614__	0.00	Scudders Mill Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	00000001__	33.11	Herbert Highway	12051439__	0.00	Granview Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000001__	23.77	Herbert Highway	12151276__	0.56	No Oaks Boulevard	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000001__	21.94	Herbert Highway	12151297__	0.17	Commerce Boulevard	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000001__	20.73	Herbert Highway	12000682__	1.05	Finnegans Lane	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000009__	127.40	Joann H Smith Memorial Highway	12091254__	0.89	Westminster Boulevard	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000026__	1.11	Livingston Avenue	12151276__	0.00	No Oaks Boulevard	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	00000035__	53.05	Convery Boulevard	12161049__	0.09	Kamm Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251813__	0.29	Magnolia Road	12251806__	0.19	Holly Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000035__	57.35	St George`s Avenue	12000650__	2.44	New Dover Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000035__	55.38	Amboy Avenue	12000604__	6.01	Green Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251802__	0.08	Bird Avenue	12251803__	0.04	Correaja Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251803__	0.36	Correaja Avenue	12251843__	0.17	Pershing Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	00000035__	54.01	Convery Boulevard	12161005__	0.00	Rudyard Drive	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251852__	0.05	South Harrison Avenue	12251876__	0.10	Rivington Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	00000035__	52.71	Convery Boulevard	12161077__	0.66	Neville Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	00000035__	52.26	Convery Boulevard	12161200__	0.00	Morris Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	00000035__	50.76	Main Street	12000684__	1.73	Main Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251818__	0.39	Hancock Place	12251822__	0.45	Semel Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251846__	0.03	Laguardia Avenue	12251845__	0.09	Hillcrest Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000026__	1.68	Livingston Avenue	12151174__	0.00	Clark Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251786__	0.38	Talmadge Avenue	12251787__	0.29	Dow Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251794__	0.19	Coakley Street	12251787__	0.19	Dow Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251910__	0.10	Queen Road	00000009_S	136.14	New Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000027__	26.30	NJ 27	12000650__	1.76	New Dover Road	1	0	0	0	0	1	County	1.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251901__	0.18	Able Street	12251903__	0.28	Regina Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	DUNELLEN BORO	00000028__	11.53	Bound Brook Road	12031035__	0.00	Sanford Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MIDDLESEX BORO	00000028__	10.55	Bound Brook Road	12000607__	2.61	South Lincoln Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251903__	0.15	Regina Street	12251906__	0.07	Tyler Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	00000027__	21.92	Middlesex Avenue	12101194__	0.09	Center Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	00000027__	18.43	Lincoln Highway	12051234__	0.33	Morgan Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251872__	0.05	Worth Street	12251869__	0.24	South Mckinley Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000027__	12.98	NJ 27	12151096__	0.32	Huron Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12252023__	0.09	Homestead Avenue	12251479__	0.04	Borman Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000027__	11.71	NJ 27	12151236__	0.00	Hidden Lake Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	16.55	Albany Street	12141073__	0.00	Johnson Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000026__	2.38	Livingston Avenue	12151149__	0.26	Fourth Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000026__	2.33	Livingston Avenue	12151136__	1.01	Hedges Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000026__	2.23	Livingston Avenue	12141004__	0.00	Seventh Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251929__	0.38	Judy Drive	12252128_W	0.04	Fayette Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	15.51	French Street	12141093__	0.08	Ball Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000027__	15.44	French Street	12141081__	0.07	Florence Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251939__	0.00	Frieda Lane	12251709__	0.17	Kline Boulevard	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12252018__	0.14	Blair Road	12251415__	0.25	2nd Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	00000027__	13.06	NJ 27	12151110__	0.00	Omaha Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251901__	0.06	Able Street	12251899__	0.22	Melvin Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251876__	0.05	Rivington Street	12251851__	0.31	Grand Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251878__	0.24	Washington Avenue	12252109__	0.32	Nebel Way	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251879__	0.84	Elizabeth Avenue	12251880__	0.60	Winding Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251872__	0.70	Worth Street	12251896__	0.00	Concord Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251872__	0.43	Worth Street	12251874__	0.00	Emery Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251872__	0.60	Worth Street	12251897__	0.32	Westbury Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	00000033__	18.94	NJ 33	12000625__	0.00	Perrineville Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251900__	0.39	Byrd Street	12251871__	0.25	Bond Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251885__	0.24	Woodruff Street	12251883__	0.49	Bloomfield Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191366__	0.34	Solook Drive	12191443__	0.29	Lakeview Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191379__	0.10	Hope Drive	12191021__	0.18	Mccutcheon Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191226__	0.05	Campbell Drive	12191225__	0.28	Frederick Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	00000522__	9.58	Buckelew Avenue	12131040__	0.00	Rues Lane	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	00000522__	12.78	Buckelew Avenue	12131030__	0.00	Hoffman Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191241__	0.09	Lewandoski Place	12191242__	0.28	Scheider Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191208__	0.34	Garfield Place	12191201__	0.12	Cleveland Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	00000522__	10.25	Buckelew Avenue	12131371__	0.00	Devonshire Boulevard	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	JAMESBURG BORO	00000522__	9.40	Buckelew Avenue	12131041__	0.66	New Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191318__	0.21	Parker Street	12191303__	0.18	Woodland Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191363__	0.46	Ernston Road	12191240__	0.00	Oakwood Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191363__	1.20	Ernston Road	12191403__	0.00	Gondek Drive	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191255__	0.00	Martha Boulevard	12191254__	0.18	Gillen Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	JAMESBURG BORO	00000522__	9.28	Buckelew Avenue	12081023__	0.00	Michael Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	JAMESBURG BORO	00000522__	8.65	East Railroad Avenue	12081019__	0.00	Warren Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	JAMESBURG BORO	00000522__	8.41	East Railroad Avenue	120006252_	0.00	Hooker Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	JAMESBURG BORO	00000522__	7.93	Rhode Hall Road	12081040__	0.00	Pergola Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	JAMESBURG BORO	00000522__	7.83	Rhode Hall Road	12131156__	0.00	Bordentown Turnpike	1	0	0	0	0	1	County	1.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000522__	5.88	Ridge Road	12211731__	0.00	Nicholas Court	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	00000522__	5.66	Ridge Road	12211684__	0.00	Nicholas Court	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191245__	0.05	Elacqua Boulevard	12191247__	0.41	Fielek Ter	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191249__	0.58	Nnp	12191252__	0.06	Dusko Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211022__	0.10	Pyne Road	12211023__	0.00	Rumson Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211037__	0.00	Cambridge Road	12211024__	0.24	Kendall Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211071__	0.00	Progress Road	12211094__	1.23	Blackhorse Lane	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211079__	0.00	Monmouth Junction Road	12211799__	0.06	Old Ridge Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000516__	0.00	Old Bridge-Matawan Road	00000527__	37.86	Old Bridge-Englishtown Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000516__	2.26	Old Bridge-Matawan Road	12091662__	0.00	Angela Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000516__	5.10	Old Bridge-Matawan Road	12091700__	0.00	Trevor Place	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211002__	0.22	Wheeler Road	12211003__	0.00	Kyle Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	12201080__	0.00	Roswell Street	12201085__	0.14	Augusta Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000516__	6.11	Old Bridge-Matawan Road	12091228__	0.96	Lakeridge Drive	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211083__	1.06	Miller Road	12181018__	2.01	Friendship Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	32.19	Main Street	12251073__	0.17	Erik Drive	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	00000514__	31.91	Woodbridge Avenue	12051423__	0.35	Glencourt Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211082__	0.26	Hastings Road	12211020__	0.00	Allston Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	36.98	Rahway Avenue	12251489__	0.00	Morrisey Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	36.83	Rahway Avenue	12251484__	0.00	Edgerton Boulevard	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211081__	0.08	Stouts Lane	12211131__	0.14	First Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	36.24	Rahway Avenue	12251457__	0.36	George Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	35.98	Rahway Avenue	12251403__	0.30	Bucknell Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	35.89	Rahway Avenue	12251405__	0.00	Hillside Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	35.66	Rahway Avenue	12251397__	0.27	Schoder Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	35.60	Rahway Avenue	12251375__	0.14	Wedgewood Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	35.36	Rahway Avenue	12000604__	6.72	Port Reading Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	00000514__	35.30	Rahway Avenue	12251379__	0.18	Martin Ter	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	12201023__	0.25	South Broadway	12201020__	0.48	Augusta Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	12201021__	0.51	South Pine Avenue	12201019__	0.37	David Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	12201021__	0.56	South Pine Avenue	12201018__	0.24	Henry Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	12201022__	0.22	South Stevens Avenue	12201019__	0.19	David Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	12201023__	0.10	South Broadway	12201017__	0.19	John Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191464__	0.31	Wisnieski Road	12191465__	0.00	Clark Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191434__	0.17	Strek Drive	12191128__	0.23	University Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191411__	0.47	Raritan Street	12191284__	0.28	Cross Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181041__	0.87	College Rd East	00000001_S	13.70	General Pulaski Skyway	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181041__	1.74	College Rd East	12181172__	0.00	Research Way	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181039__	3.95	Plainsboro Road	12181097__	0.00	Enterprise Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181039__	5.45	Plainsboro Road	12181071__	0.00	Walker Gordon Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181172__	0.00	Research Way	12181041_S	1.74	College Rd East	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181101__	0.06	Wyndhurst Drive	12181102__	0.00	Holohan Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181077__	0.00	Hawthorn Drive	12181075__	0.00	Larkspur Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191006__	0.00	Prospect Street	12191271__	0.20	Evelyn Ter	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	00000531__	2.65	Plainfield Avenue	12101142__	0.00	University Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181009__	0.10	Prospect Avenue	12181021__	0.06	Linden Lane	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	00000531__	4.34	Park Avenue	12052037__	0.00	Nevsky Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	00000531__	3.34	Plainfield Avenue	12051490__	0.00	Remington Drive	1	0	0	0	0	1	Municipal	1.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	00000531__	3.22	Plainfield Avenue	12051483__	0.00	Woodrow Wilson	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	00000531__	3.03	Plainfield Avenue	12051484__	0.03	Oak Hills Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181013__	0.53	Scotts Corner Road	12181168__	0.00	Nnp	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	00000531__	1.66	Main Street	12101055__	0.00	Clinton Place	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	00000531__	1.61	Main Street	12101056__	0.09	Bissett Place	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	00000531__	1.21	Main Street	12101015__	0.12	East Walnut Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	00000531__	1.10	Main Street	12101213__	0.00	Wilson Lane	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	00000531__	1.08	Main Street	12101009__	0.00	Sheridan Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	00000531__	1.01	Main Street	12101008__	0.00	Juniper Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	00000531__	5.65	Park Avenue	12221011__	0.11	West Nassau Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	00000531__	5.76	Park Avenue	12221006__	0.46	Clark Lane	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12171832__	0.46	Agatha Drive	12051876__	0.05	Fenakel Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	00000531__	6.65	Park Avenue	12221096__	0.00	Chambers Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	00000531__	6.33	Park Avenue	12221055__	0.13	Waverly Place	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	00000529__	4.31	Stelton Road	12221257__	0.00	New World Way	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	6.81	Washington Avenue	12171318__	0.00	Grove Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181017__	0.10	Nostrand Road	12181120__	0.00	Millstone Court	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	6.56	Washington Avenue	12171259__	0.36	10h Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181027__	0.07	Quick Lane	12181031__	0.59	Krebs Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	5.95	Washington Avenue	12171212__	0.98	Hamilton Boulevard	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	5.90	Washington Avenue	12171205__	0.00	Evans Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	5.37	Washington Avenue	00000529__	5.38	Washington Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	4.17	Stelton Road	12221300__	1.23	Hadley Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PLAINSBORO TWP	12181013__	1.27	Broadway Road	12181018__	0.00	Friendship Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	2.95	Plainfield Avenue	12171360__	0.30	Commonwealth Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	00000529__	2.91	Plainfield Avenue	12171358__	0.00	Freedom Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	00000529__	0.58	Plainfield Avenue	12051223__	0.00	Pelham Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	DUNELLEN BORO	00000529__	7.16	South Washington Avenue	12031003__	0.11	Oak Parkway	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	DUNELLEN BORO	00000529__	7.31	South Washington Avenue	12031001__	0.07	Orange Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	DUNELLEN BORO	00000529__	7.38	South Washington Avenue	12031012__	0.15	Columbia Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191092__	0.00	Piech Place	12191084__	0.24	Creamer Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191100__	0.36	Deerfield Road	12191360__	0.00	Minnisink Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191110__	0.23	Pulaski Avenue	12191139__	0.06	Synder Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191089__	0.12	Jensen Road	12191123__	0.19	Reid Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191051__	0.14	Hart Street	12191059__	0.00	Smullen Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191058__	0.00	Allgair Street	12191057__	0.04	Joseph Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191113__	0.10	Elizebeth Street	12191117__	0.29	Janocha Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191189__	0.34	Johnson Lane	12191188__	0.05	Denise Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191128__	0.00	Columbia Place	12191360__	0.12	Minnisink Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191190__	0.69	Harrison Place	12191212__	0.22	Taft Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191166__	0.50	Kendall Drive	12191184__	0.25	Birch Ter	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191135__	0.23	Schmitt Street	12191138__	0.33	Snyder Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191166__	0.12	Kendall Drive	12191165__	0.05	Locust Lane	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191050__	0.09	Engelhardt Avenue	12191046__	0.07	William Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	00000527__	42.07	Old Bridge Turnpike	12231153__	0.00	Burton Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000527__	47.96	Easton Avenue	12141126__	0.11	Lincoln Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000527__	47.82	Easton Avenue	12141125__	0.10	Buccleuch Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000527__	47.42	Easton Avenue	12141122__	0.00	Morrell Street	1	0	0	0	0	1	Municipal	1.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000527__	47.30	Easton Avenue	12141117__	0.37	Wyckoff Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000527__	46.14	George Street	12141034__	0.00	Throop Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191008__	0.25	Oak Street	12191003__	0.35	Fouratt Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191009__	0.11	Ridgeway Avenue	12191279__	0.00	Oak Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	00000527__	41.89	Old Bridge Turnpike	12231201__	0.07	John Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000527__	36.93	Old Bridge-Englishtown Road	12091201__	0.00	Hillard Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000527__	36.77	Old Bridge-Englishtown Road	12091206__	0.00	Mimi Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000527__	36.62	Old Bridge-Englishtown Road	12091288__	0.00	Midway Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000527__	34.50	Englishtown Road	12091303__	0.00	Soden Lane	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000527__	33.67	Englishtown Road	12091756__	0.00	Colorado Boulevard	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000527__	33.37	Wilson Avenue	12091401__	0.00	Matchaponix Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	00000527__	31.74	Wilson Avenue	12131055__	0.00	Gertlers Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	41.76	Old Bridge Turnpike	12041395__	0.00	Aldrich Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000527__	37.07	Old Bridge-Englishtown Road	12091417__	0.00	Brunswick Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000527__	37.47	Old Bridge-Englishtown Road	12091187__	0.00	Gordon Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000527__	37.66	Old Bridge-Englishtown Road	12091175__	0.00	Fourth Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	00000527__	37.75	Old Bridge-Englishtown Road	12091195__	0.00	James Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	00000527__	41.51	Old Bridge Turnpike	12231114__	0.16	Carmen Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	00000527__	41.47	Old Bridge Turnpike	12231115__	0.00	Hollywood Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191020__	0.87	Macarthur Avenue	12191428__	0.00	Marshall Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	41.04	Old Bridge Turnpike	12041406__	0.00	Park Place	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12191023__	0.05	Bissett Street	12191066__	0.17	Furman Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	40.25	Old Bridge Turnpike	12041416__	0.05	New Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	00000527__	40.18	Old Bridge Turnpike	12231041__	0.30	Appleby Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	00000527__	40.08	Old Bridge Turnpike	12231042__	0.00	Leonardine Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	40.03	Old Bridge Turnpike	12041424__	0.00	Kendall Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	39.75	Old Bridge Turnpike	12041374__	0.31	Windsor Drive	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	39.39	Old Bridge Turnpike	12041384__	0.38	Thomas Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	39.22	Old Bridge Turnpike	12041428__	0.00	Frederick Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	38.76	Old Bridge Turnpike	12041437__	0.23	Pine Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	00000527__	38.70	Old Bridge Turnpike	12041436__	0.00	Kossman Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	00000514__	31.63	Woodbridge Avenue	12051422__	0.13	Lehigh Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221335__	0.44	New Market Avenue	12221233__	0.00	Elsie Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221268__	0.12	Herbert Place	12221269__	0.08	Hillside Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221308__	0.05	Belmont Avenue	12221330__	0.00	Spruce Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221308__	0.42	Belmont Avenue	12221277__	0.38	Delmore Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221308__	0.46	Belmont Avenue	12221279__	0.40	Spicer Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221335__	0.79	New Market Avenue	12221239__	0.50	Pitt Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221421__	0.00	Clinton Avenue	12000605__	1.15	Sampton Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221338__	0.50	Grant Avenue	12221187__	0.19	Tomkins Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221340__	0.91	Oak Tree Avenue	12221403__	0.00	Diana Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221416__	0.10	St Johns Place	12221282__	0.00	St Johns Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221421__	0.18	Clinton Avenue	12221335__	0.07	New Market Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221338__	0.00	Tompkins Avenue	12000605__	0.24	Clinton Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221335__	0.85	New Market Avenue	12221240__	0.09	Bergen Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221336__	0.47	Durham Avenue	12221383__	0.00	Hogan Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221059__	0.12	Avon Avenue	12221051__	0.22	Norwood Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221006__	0.12	Clark Lane	12221005__	0.00	Elissa Court	1	0	0	0	0	1	Municipal	1.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221230__	0.00	Andrewson Street	12221223__	0.05	Sylvania Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221174__	0.12	Dumas Avenue	12221183__	0.00	Baker Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221196__	0.20	Franklin Avenue	12221170__	0.10	Grant Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221196__	0.39	Franklin Avenue	12221183__	0.45	Baker Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221210__	0.15	Cherry Street	12221213__	0.21	Windrew Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221067__	0.60	South Plainfield Avenue	12221037__	0.27	Oakland Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221235__	0.41	Valley Avenue	12221241__	0.16	Hancock Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221239__	0.21	Pitt Street	12221272__	0.00	Jackson Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221264__	0.25	Bell Place	12221251__	0.18	Elliot Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221170__	0.00	Grant Avenue	12221161__	0.17	Geary Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221083__	0.29	Oxford Avenue	12221089__	0.16	East Hendricks Boulevard	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221083__	0.54	Oxford Avenue	12221070__	0.19	Sprague Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221091__	0.05	Murray Avenue	12221096__	0.10	Chambers Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221141__	0.08	Lowden Avenue	12221140__	0.10	Willow Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	00000514__	27.89	Woodbridge Avenue	12051120__	0.00	Crestwood Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251013__	0.41	Atlantic Street	12251009__	0.53	Wall Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251012__	0.13	Jefferson Street	12000648__	1.80	Ford Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12241081__	0.14	Eisenhower Avenue	12241177__	0.00	Patton Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251009__	0.32	Wall Street	12251023__	0.00	Hudson Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251043__	0.10	Stern Place	12251044__	0.00	Wittenberg Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251048__	0.02	Inverness Ter	12251047__	0.13	Jonquil Cir	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251048__	0.20	Inverness Ter	12251046__	0.05	Hearthstone Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12251018__	0.12	Menlo Avenue	12251010__	0.31	Mason Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12221750__	0.29	Woodland Avenue	12051403__	0.00	King Arthurs Court	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231042__	0.43	Leonardine Avenue	12231037__	0.15	Sheinfine Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231042__	0.60	Leonardine Avenue	12231033__	0.00	O`brien Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231042__	0.64	Leonardine Avenue	12231028__	0.27	Caroline Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231068__	0.28	Willett Avenue	12231016__	0.61	Johnson Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231075__	0.09	Grochowiak Street	12231078__	0.05	Wilson Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231142__	0.12	Washington Street	12231128__	0.06	Gordon Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12222036__	0.32	Woodland Avenue	20121305__	0.00	Woodland Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12221750__	1.13	Woodland Avenue	12221082__	0.27	East Crescent Parkway	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12241030__	0.26	Adirondack Avenue	12241026__	0.28	Madie Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12241048__	0.09	Hudson Avenue	12241063__	0.35	Brooklyn Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12241063__	0.00	Brooklyn Avenue	12241025__	0.21	Burlington Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12231152__	0.18	William Street	12231148__	0.00	June Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12241002__	1.29	Ericson Avenue	12131102__	0.00	Leitau Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12241017__	0.18	Snow Hill Street	12241030__	0.99	Adirondack Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211669__	0.00	Thatcher Road	12211169__	0.28	Herrod Boulevard	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211646__	0.24	Lincoln Lane	12211645__	0.10	Quincy Cir	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211102__	0.73	Raymond Road	12211156__	0.48	Douglass Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211102__	0.80	Raymond Road	12211104__	0.55	Taylor Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211137__	0.00	Christopher Avenue	12211136__	0.19	James Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	00000514__	24.16	Hamilton Street	12141101__	0.00	High Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211084__	0.90	Haypress Road	12211703__	0.00	L`amour Court	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	00000514__	27.23	Woodbridge Avenue	12051253__	0.00	Church Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	00000514__	26.37	Woodbridge Avenue	12071052__	1.10	Darthmouth Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	00000514__	26.27	Woodbridge Avenue	12071076__	0.28	Barnard Street	1	0	0	0	0	1	County	1.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
2,025	20,070	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	00000514__	26.23	Woodbridge Avenue	12071074__	0.00	Amherst Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	00000514__	26.03	Woodbridge Avenue	12071051__	0.00	South Ninth Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211551__	0.69	Eleanor Drive	12211556__	0.00	Victoria Way	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	00000514__	16.90	Amwell Road	18081106__	0.24	Franklin Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211514__	0.09	Lafayette Drive	12211522__	0.19	Lehigh Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211146__	0.27	Barbara Street	12211149__	0.06	Chipper Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211679__	0.41	Sand Hills Road	12211030__	0.00	Campbell Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211733__	0.12	Woodland Way	12211622__	0.00	Blackberry Cove	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211720__	0.00	Sherman Street	12211716__	0.36	Viking Way	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211798__	2.72	Ridge Road	12211080__	0.00	Monmouth Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211800__	1.73	Ridge Road	12211650__	0.37	Marc Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211681__	0.18	New Road	12211082__	0.67	Hastings Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211679__	0.71	Sand Hills Road	12211032__	0.20	Holder Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211679__	1.36	Sand Hills Road	12211792__	0.40	Pinter Lane	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211681__	0.43	New Road	12211008__	1.15	Constable Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211709__	0.00	Caitlin Court	12211707__	0.49	Rocky Hill Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211681__	2.10	New Road	12211006__	1.50	New Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211681__	0.76	New Road	12211008__	0.00	Constable Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12211681__	1.02	New Road	12211004__	0.00	Tyndall Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141067__	0.20	Joyce Kilmer Avenue	12141003__	0.00	Eighth Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051351__	0.00	Kenlen Drive	12051347__	0.06	Mill Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051340__	0.00	Western Avenue	12051339__	0.08	Clausen Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051362__	0.06	Pierson Avenue	12051360__	0.44	Morris Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051383__	0.19	John Street	12051379__	0.14	Maplewood Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051397__	0.37	Macarthur Avenue	12051397__	0.04	Victory Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051307__	0.23	Orange Street	12051283__	0.09	Blossom Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051307__	0.41	Orange Street	12051287__	0.09	Apple Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051320__	0.00	Hamlin Road	12051318__	0.15	North Eighth Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051330__	0.09	Leslie Street	12051315__	0.25	Lexington Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051325__	0.17	Mineola Place	12051315__	0.13	Lexington Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051410__	0.00	Wren Court	12051649__	0.46	Lynnwood Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051415__	0.10	Coral Street	12051416__	0.15	Gross Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051439__	0.78	Granview Avenue	12051419__	0.00	Carlton Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051439__	0.83	Granview Avenue	12051426__	0.22	Dartmouth Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051440__	0.09	Montview Road	12051444__	0.19	Gales Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051458__	0.04	Peake Road	12051459__	0.00	Nora Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12051447__	0.06	Marlin Road	12251073__	0.00	Erik Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051426__	0.00	Dartmouth Street	12051425__	0.20	Edgegrove Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051417__	0.21	Burchard Street	12051423__	0.14	Glencourt Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051439__	0.08	Granview Avenue	12051399__	0.57	Roosevelt Boulevard	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051430__	0.06	Bloomfield Avenue	12051427__	0.29	Safran Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051256__	0.09	Silver Lake Avenue	12051254__	0.00	Woerner	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051256__	0.29	Silver Lake Avenue	12051259__	0.12	Wellington Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051236__	0.32	Ovington Avenue	12051312__	0.67	Loring Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051254__	0.27	Meeker Avenue	12051255__	0.17	Nancy Cir	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051280__	0.42	Jefferson Boulevard	12051283__	0.26	Blossom Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051272__	0.19	Elm Street	12051274__	0.09	Cleremont Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051280__	0.23	Jefferson Boulevard	12051309__	0.10	Redwood Avenue	1	0	0	0	0	1	Municipal	1.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051294__	0.11	Fern Street	12051311__	0.18	Oakland Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051296__	0.50	Fox Road	12051302__	0.04	Foyer Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051285__	0.18	Wisteria Street	12051306__	0.24	Garden Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051272__	0.00	Elm Street	12051266__	0.14	Park Way	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12052039__	0.16	Feather Bed Lane	12051719__	0.00	West Locust Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12052037__	1.72	Metuchen Road	12221292__	0.00	Kentile Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051896__	0.00	Hearthstone Drive	12051891__	0.10	Woodbrook Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051967__	0.00	Brandywine Court	12051815__	0.76	Roxy Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051815__	0.59	Roxy Avenue	12051965__	0.00	Marcols Court	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051815__	0.71	Roxy Avenue	12051819__	0.18	Schubert Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051888__	0.00	Stonewall Drive	12051891__	0.07	Woodbrook Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12052018__	0.14	Fernwood Avenue	12052020__	0.00	Newfield Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12052019__	0.00	Sunfield Avenue	12051771__	1.50	Raritan Center Parkway	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12052016__	0.00	Laurie Lane	00000514_W	28.97	Woodbridge Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051980__	0.38	West Street	12051723__	0.47	Beatrice Parkway	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12052041__	1.16	Tingley Lane	12052092__	0.00	Pavlocak Court	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12052040__	3.06	New Dover Road	12251756__	0.40	Meredith Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12052040__	1.65	New Dover Road	12051656__	0.45	Jonathan Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12052040__	1.01	New Dover Road	12051704__	0.00	Miller Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12052039__	0.26	Feather Bed Lane	12051715__	0.00	Sandalwood Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12052040__	2.07	New Dover Road	12051673__	0.00	Revere Boulevard	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12052040__	2.11	New Dover Road	12051668__	0.00	Darwin Boulevard	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12052040__	2.46	New Dover Road	12251821__	0.82	Bender Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12052040__	2.52	New Dover Road	12251750__	0.42	Carson Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12052040__	2.58	New Dover Road	12251822__	0.00	Semel Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051566__	0.16	Temple Street	12051570__	0.10	Hamilton Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051571__	0.10	Terry Avenue	12051566__	0.11	Temple Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051565__	0.11	Elizabeth Avenue	12051566__	0.04	Temple Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051537__	0.00	Homestead Road	12051532__	0.09	Hillwood Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051546__	0.73	Harding Avenue	12051551__	0.24	Jean Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051581__	0.06	Christie Street	12051580__	0.25	Monmouth Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051586__	1.08	Calvert Dr East	12051593__	0.39	Jamaica Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051589__	0.61	Monroe Avenue	12051593__	0.34	Jamaica Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051584__	0.06	Middlesex Avenue	12051583__	0.20	Cedar Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051582__	0.27	Philip Street	12051585__	0.21	Jersey Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051582__	0.34	Philip Street	12051586__	0.27	Union Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051465__	0.14	Stanley Place	12051464__	0.05	Brian Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051594__	0.00	Hazel Avenue	12051597__	0.18	Hayes Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051748__	0.08	Sturgis Road	12051046__	0.41	Brookville Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051747__	1.42	Old Post Road	12051097__	0.00	Conover Court	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12051714__	0.78	Normandy Road	12052038__	0.99	Kimberly Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051723__	0.16	Beatrice Parkway	12051720__	0.09	West Prescott Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051747__	0.84	Old Post Road	12051111__	0.00	Melville Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051747__	1.22	Old Post Road	12051137__	0.00	Violet Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051815__	0.10	Roxy Avenue	12051977__	0.00	Emerson Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051815__	0.49	Roxy Avenue	12051725__	0.25	Mckinley Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051771__	0.98	Raritan Center Parkway	12052009__	0.96	Fieldcrest Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051781__	0.00	Northfield Avenue	12052009__	0.91	Fieldcrest Avenue	1	0	0	0	0	1	Municipal	1.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051712__	0.22	West Hegel Avenue	12051722__	0.76	Ellis Parkway	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051625__	0.44	Livingston Avenue	12051651__	0.07	Malibu Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051634__	0.42	Mt Pleasant Avenue	12051842__	0.00	Laura Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051596__	0.32	Marlin Ave East	12051597__	0.15	Hayes Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051625__	0.25	Livingston Avenue	12051657__	0.00	Greenwich Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051640__	0.21	Grove Avenue	12051641__	0.00	Oriole Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051671__	0.22	Curtis Avenue	12051668__	0.19	Darwin Boulevard	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051703__	0.11	Floyd Street	12051702__	0.05	Hollywood Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051234__	0.20	Morgan Drive	12051233__	0.41	Seymour Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	3.28	Avenel Street	12251496__	0.00	South Inman Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	3.12	Avenel Street	12251500__	0.30	Chase Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	2.81	Avenel Street	12251540__	0.49	Demorest Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	2.41	New Dover Road	12251562__	0.23	East Hill Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	2.35	New Dover Road	12251561__	0.00	Midfield Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	1.55	New Dover Road	12251601__	0.18	Woods Lane	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	1.19	New Dover Road	12251766__	0.00	Sherwood Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	3.50	Avenel Street	12251505__	0.09	Avenel Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	3.57	Avenel Street	12251459__	0.00	Manhatten Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000651__	0.43	Colonia Boulevard	12251621__	0.00	Longfellow Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041701__	0.48	Hardenburg Lane	12041669__	0.00	Vanderwater Court	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000652__	0.87	Berry Street	12251277__	0.37	Berry Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000652__	0.29	Woodbridge Avenue	12251308__	0.18	Bridge Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000652__	0.19	Woodbridge Avenue	12251306__	0.79	Sherman Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000651__	0.17	Colonia Boulevard	12251602__	0.00	Water Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041702__	1.66	Church Lane	12041087__	0.00	Beekman Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	0.43	Middlesex Avenue	12251783__	0.00	Mclean Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000647__	1.04	New Brunswick Avenue	12171248__	0.95	Carlton Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000648__	0.24	Ford Avenue	12052168__	0.31	Wildwood Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000648__	0.07	Ford Avenue	12251098__	0.00	South Fourth Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000647__	2.80	New Brunswick Avenue	12221199__	0.00	Meister Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000647__	2.38	New Brunswick Avenue	12171281__	0.41	Sussex Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000647__	1.52	New Brunswick Avenue	12221422__	0.00	Sage Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000647__	0.57	New Brunswick Avenue	12221191__	0.42	Tyler Place	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	0.29	Middlesex Avenue	12251796__	0.03	Hunt Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12000645__	1.03	Amboy Road	12091242__	1.16	Patridge Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041704__	0.60	Old Stage Road	12041630__	0.51	Kingswood Boulevard	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000648__	0.81	Ford Avenue	12251051__	0.00	Fanning Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000648__	0.90	Ford Avenue	12251057__	0.00	Marie Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000650__	0.07	Middlesex Avenue	12251846__	0.34	Laguardia Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000648__	1.99	Ford Avenue	12251023__	0.16	Hudson Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000648__	1.20	Ford Avenue	12251030__	0.40	Burnham Drive	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000648__	1.11	Ford Avenue	12251045__	0.00	Denman Drive	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000653__	0.28	Amboy Avenue	12161078__	0.00	Sutton Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000663__	0.94	South Clinton Avenue	12221228__	0.00	Davis Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000663__	0.74	South Clinton Avenue	12221227__	0.17	Centruy Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000663__	0.56	South Clinton Avenue	12221253__	0.65	Montrose Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000663__	0.51	South Clinton Avenue	12221229__	0.00	Wade Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12000661__	1.03	Plainfield Road	12051526__	0.10	Marion Street	1	0	0	0	0	1	County	1.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12000661__	0.67	Plainfield Road	12051539__	0.27	Maida Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	0.60	Market Street	12161225__	0.00	Prospect Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12000660__	0.94	Woodbridge Avenue	12051381__	0.22	Albert Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	12000660__	0.48	Woodbridge Avenue	12101084__	0.00	Blair Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041699__	1.77	Riva Avenue	12041157__	0.35	Inwood Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000663__	1.46	South Clinton Avenue	12221217__	0.32	Nnp	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	120006651_	1.85	Stelton Road	12171254__	0.09	Ruth Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	120006651_	2.44	Stelton Road	12171227__	0.00	Academy Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	0.25	Main Street	12191058__	0.10	Allgair Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	0.05	Main Street	12191021__	0.47	Mccutcheon Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	12000669__	1.33	Central Avenue	12101136__	0.00	Forrest Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	12000669__	1.12	Central Avenue	12101197__	0.00	West Chesnut Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	12000669__	0.14	Middlesex Avenue	12101205__	0.00	Bridge Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	120006651_	3.10	New Market Road	12171318__	0.23	Grove Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	120006651_	3.01	New Market Road	12000601__	0.00	Vail Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	1.20	Market Street	120006581W	1.20	Market Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000653__	0.54	Amboy Avenue	12161083__	0.37	Meredith Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000656__	3.63	Smith Street	12161151__	0.37	Rector Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000656__	3.48	Smith Street	12161158__	0.00	King Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	0.48	Market Street	12161181__	0.11	Davidson Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MILLTOWN BORO	12041699__	2.92	Riva Avenue	12000606__	3.66	South Main Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000655__	0.85	Florida Grove Road	12161023__	0.05	Edward Place	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000655__	0.27	Florida Grove Road	12251187__	0.00	Luther Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000653__	1.24	Amboy Avenue	12161110__	0.24	Insley Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	0.30	Market Street	12161183__	0.00	Sheridan Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	120006581_	0.21	Market Street	12161194__	0.24	Wilson Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041699__	2.04	Riva Avenue	12041789__	0.00	Bluediamondhill Court	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	120006573_	1.17	Middlesex-Essex Turnpike	12251585__	0.00	North Juliet Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	120006573_	0.00	Thornall Road	120006572_	1.43	Oakwood Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	120006571_	1.81	Parsonage Road	12051900__	0.38	Meadow Brook Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	120006571_	0.20	Lafayette Avenue	12051411__	0.00	Echo Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000629__	0.38	Crows Mill Road	12251160__	0.00	Koyen Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12000625__	4.12	Perrineville Road	12131035__	0.00	Davison Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000611__	0.61	State Street	12161131__	0.10	Pearl Place	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000611__	0.06	State Street	12161173__	0.00	Jefferson Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041704__	2.54	Old Stage Road	12041332__	0.00	Bosko Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000610__	0.97	Henderson Road	12211569__	0.00	Maurice Court	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12000608__	1.56	Adams Lane	12151064__	0.00	4th Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000610__	0.84	Henderson Road	12211555__	0.00	Crestview Drive	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000610__	0.74	Henderson Road	12211149__	0.00	Chipper Drive	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041704__	2.70	Old Stage Road	12241033__	0.00	Easton Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000609__	3.44	Metlars Lane North	120006651_	0.00	South Washington Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12000614__	8.41	Prospect Plains Road	12131009__	0.00	Public Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PLAINSBORO TWP	12000614__	4.09	Dey Road	12181014__	0.00	Eiker Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000613__	7.93	Summerhill Road	12041047__	0.00	Overhill Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000613__	7.78	Summerhill Road	12041049__	0.00	Gordon Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12000613__	6.81	Summerhill Road	12241170__	0.00	American Way	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12000613__	6.70	Summerhill Road	12241075__	0.00	North Street	1	0	0	0	0	1	County	1.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041704__	1.95	Old Stage Road	12041091__	0.52	Sandalwood Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12000613__	3.78	Spotswood-Englishtown Road	12131214__	0.00	Brandy Place	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12000612__	3.71	Pergola Avenue	12131240__	0.20	Diperro Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12000612__	3.06	Pergola Avenue	12131048__	0.00	Walnut Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12000608__	1.03	Cozzens Lane	12151214__	0.00	Cozzens Lane	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12000614__	12.47	Hoffman Station Road	12131030__	1.39	Hoffman Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000605__	0.99	Clinton Avenue	12221210__	0.00	Cherry Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12000604__	10.82	Washington Avenue	12011067__	0.18	Liberty Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12000604__	10.72	Washington Avenue	12011064__	0.00	Mary Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12000604__	10.45	Washington Avenue	12011076__	0.57	Irving Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041705__	2.62	Dunhams Corner Road	12041166__	0.00	Dutch Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12000608__	0.13	Cozzens Lane	12151233__	0.00	Wedgewood Drive	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12000604__	10.02	Washington Avenue	12011059__	0.00	Cooke Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12000604__	9.36	Port Reading Avenue	12011115__	0.00	Mckinley Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	9.10	Port Reading Avenue	12251429__	0.52	Henry Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	8.73	Port Reading Avenue	12251430__	0.00	Vernon Way	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	7.25	Port Reading Avenue	12251407__	0.00	6th Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000605__	1.33	Sampton Avenue	12221131__	0.00	George Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000605__	1.59	Sampton Avenue	12221420__	0.00	Norway Ln Exit	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MIDDLESEX BORO	12000607__	1.48	Lincoln Boulevard	12111071__	0.00	Mckinley Place	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	MIDDLESEX BORO	12000607__	1.09	Lincoln Boulevard	12111134__	0.00	Decatur Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	MILLTOWN BORO	12000606__	2.58	South Main Street	12121017__	0.28	Ackerman Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	MILLTOWN BORO	12000606__	2.51	South Main Street	12121019__	0.17	East Foch Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	MILLTOWN BORO	12000606__	2.41	South Main Street	12121030__	0.31	Joffre Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000606__	1.50	Milltown Road	12041208__	0.00	Herbert Drive	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041704__	3.38	Old Stage Road	12041003__	0.32	Harrison Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000606__	0.62	Milltown Road	12041761__	0.14	Braeburn Place	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000606__	0.53	Milltown Road	12041234__	0.00	Wolff Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041704__	3.63	Old Stage Road	12041015__	0.00	Preston Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12000614__	9.26	Prospect Plains Road	12131319__	0.00	Cedar Brook Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	JAMESBURG BORO	12000615S_	0.00	Hooker Street	120006252_	0.21	Hooker Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12000619__	1.79	Butcher Road	12131012__	0.00	Old Church Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12000619__	0.00	Butcher Road	13321007__	0.84	Disbrow Hill Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000617__	7.15	Ryders Lane	12141187__	0.00	Cobb Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000617__	4.00	Ryders Lane	12041197__	0.00	Stella Court	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000616__	3.02	New Brunswick Avenue	12000611__	0.00	State Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000616__	2.21	New Brunswick Avenue	12161074__	0.42	Cornell Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PERTH AMBOY CITY	12000616__	1.74	New Brunswick Avenue	12161070__	0.10	Mitchell Place	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12000619__	6.10	Applegarth Road	12131323__	0.00	Centre Drive	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000622__	5.23	River Road	00000287_S	9.95	Army Staff Sergeant Walter Bray Highway	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000622__	4.85	River Road	12171032__	0.74	Netherwood Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000622__	4.54	River Road	12171490__	0.00	Johnfield Court	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000622__	4.39	River Road	12171042__	0.00	Hillside Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000622__	3.06	River Road	12171581__	0.06	Garretson Lane	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000622__	2.76	River Road	12171598__	0.00	Hoes Lane West	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12000622__	0.20	River Road	12051803__	0.89	Harrison Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12000622__	0.10	River Road	12071009__	0.00	Walter Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12000622__	0.00	River Road	00000027__	16.74	Raritan Avenue	1	0	0	0	0	1	County	1.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
2,025	20,070	NJTPA	MIDDLESEX	PLAINSBORO TWP	12000615__	0.80	Cranbury Neck Road	12181121__	0.00	Pollak Court	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12000615__	12.22	Main Street	12131036__	0.00	Mott Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000615__	16.68	Main Street	12041019__	0.11	Monroe Place	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000615__	16.49	Main Street	12041005__	0.00	Lincoln Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041704__	1.84	Old Stage Road	12041364__	0.00	Van Wickle Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12000615__	15.76	Main Street	12241178__	0.41	Kopak Way	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12000615__	14.40	Manalapan Road	12241009__	0.00	Brunning Lane	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SPOTSWOOD BORO	12000615__	14.32	Manalapan Road	12241008__	0.00	Maiden Lane	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	JAMESBURG BORO	12000615__	11.28	Lincoln Avenue	12131090__	0.19	Mcknight Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	JAMESBURG BORO	12000615__	11.17	Lincoln Avenue	12131003__	0.23	Stevens Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	JAMESBURG BORO	12000615__	10.63	Half Acre Road	12081004__	0.00	Fernwood Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12000615__	8.58	Half Acre Road	12000614__	9.48	Prospect Plains Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12000615__	5.61	Station Road	12131370__	0.00	Scholartree Lane	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12000615__	5.46	Station Road	12131024__	1.81	Ely Drive	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	CRANBURY TWP	12000615__	3.73	Cranbury Neck Road	00000535__	13.69	Main Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000615__	16.73	Main Street	12041010__	0.00	Taft Place	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000615__	19.41	Main Street	12091699__	0.07	Nnp	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000616__	0.80	New Brunswick Avenue	12251167__	0.00	Oregon Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000616__	0.72	New Brunswick Avenue	12251147__	0.07	South Grant Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000616__	0.66	New Brunswick Avenue	12251142__	0.66	Liberty Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000616__	0.63	New Brunswick Avenue	12251144__	0.00	Voorhees Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000616__	0.51	New Brunswick Avenue	12251130__	0.00	South Louis Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000616__	0.29	New Brunswick Avenue	12251126__	0.28	Hoy Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	12000615__	23.15	Bordentown Avenue	12201032__	0.00	Bertam Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	12000615__	23.11	Bordentown Avenue	12201007__	0.00	Highland Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	12000615__	23.08	Bordentown Avenue	12191006__	0.26	Prospect Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000615__	22.17	Bordentown Avenue	12191236__	0.00	Truchan Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041704__	1.43	Old Stage Road	12041357__	0.00	Pawnee Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	DUNELLEN BORO	12031024__	0.88	Dunellen Avenue	12031030__	0.15	Jackson Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12021023__	0.81	Wyckoff Mills Road	12131024__	0.86	Halsey Reed Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12021023__	0.00	Wyckoff Mills Road	12021022__	0.19	Wyckoffs Mills Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12011153__	0.40	Birch Street	12011149__	0.51	Daniel Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011151__	0.26	Leber Avenue	12011156__	0.17	Laurel Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041015__	0.17	Preston Road	12041105__	0.07	Meadow Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011151__	0.13	Leber Avenue	12011127__	0.29	Mulberry Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041505__	0.00	Camelot Drive	12041322__	0.19	Lycoming Lane	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12011149__	0.56	Daniel Street	12011154__	0.47	Spruce Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041015__	0.08	Preston Road	12041035__	0.00	Central Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041018__	0.50	New Brunswick Avenue	12041639__	1.03	Village Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041043__	0.00	St George`s Road	12041042__	0.22	Dobson Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011148__	0.15	Hagaman Street	12011133__	0.27	Markowitz Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011087__	0.18	Whitman Street	12011088__	0.23	Lexington Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011097__	0.00	Harrison Avenue	12011095__	0.12	Patrick Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011096__	0.00	Whitman Street	12011095__	0.21	Whitman Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041513__	0.32	Elkins Road	12041278__	0.33	Cotters Lane	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011094__	0.10	Monroe Avenue	12011100__	0.12	Healy Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011093__	0.00	Harrison Avenue	12011116__	0.76	Chesnut Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011086__	0.20	Tennyson Avenue	12011089__	0.00	Longview Avenue	1	0	0	0	0	1	Municipal	1.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011083__	0.67	Hermann Avenue	12011045__	0.42	Edgar Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011083__	0.14	East Cherry Street	12011111__	0.10	Tyler Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011082__	0.56	Carteret Avenue	12011146__	0.00	Johnson Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011101__	0.00	Hasting Place	12011102__	0.15	Wedgewood Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011103__	0.14	Oak Street	12011093__	0.27	Harrison Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011108__	0.00	Fillmore Avenue	12011103__	0.34	East Oak Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011148__	0.00	Hagaman Street	12011116__	0.60	Coolidge Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011144__	0.00	Pierce Street	12011082__	0.66	Carteret Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011117__	0.24	Arthur Avenue	12011154__	0.14	Spruce Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011116__	0.81	Chesnut Street	12011112__	0.00	Van Buren Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011115__	0.09	Mckinley Avenue	12011155__	0.09	Holly Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011115__	0.05	Mckinley Avenue	12011152__	0.14	Larch Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011113__	0.64	Jackson Avenue	12011139__	0.32	Capp Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011108__	0.28	Fillmore Avenue	12011082__	0.87	Carteret Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011108__	0.23	Fillmore Avenue	12011106__	0.40	Louis Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041066__	0.32	Winton Road	12041077__	0.16	Overland Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041280__	0.09	Corona Road	12041298__	0.22	Perry Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041368__	0.10	Cornwall Road	12041215__	0.00	Cornwall Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041357__	0.28	Pawnee Road	12041359__	0.41	Buffalo Run	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041338__	0.00	Lynn Street	12041335__	0.13	Francis Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041286__	0.28	Lawrence Brook Drive	12041283__	1.13	South Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041272__	0.28	Marlow Road	12041268__	0.35	Norton Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041264__	0.24	School House Lane	12041259__	0.76	Mitchell Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041259__	0.53	Mitchell Avenue	12041260__	0.37	Milton Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041423__	0.05	Marietta Street	12041413__	0.33	Willow Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041413__	0.18	Willow Street	12231418__	0.12	Wallace Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041400__	0.27	West Ferris Street	12041408__	0.50	Sixth Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041398__	0.20	West Amherst Road	12041399__	0.09	Modzelewski Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041383__	0.29	Donald Road	12041378__	0.46	Flagler Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041378__	0.06	Flagler Street	12041528__	0.48	Helena Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041249__	0.52	Kennedy Boulevard	12041258__	0.10	Ainsworth Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041071__	0.22	Queens Road	12041075__	0.28	Frost Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041095__	1.53	Tall Oaks Drive	12041101__	0.00	Surrey Lane	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12041144__	0.85	Hardenburg Lane	12151219__	0.00	Kundes Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041144__	0.16	Oakmont Avenue	12041138__	0.00	Hickory Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041440__	0.00	Emerson Street	12041356__	0.10	Old Bridge-Matawan Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041447__	0.00	Mayfair Court	12041100__	0.12	Guernsey Lane	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041093__	0.75	Fern Road	12041767__	0.00	Buckingham Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041172__	0.21	Jensen Street	12041686__	0.00	Cook Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041172__	0.78	Jensen Street	12041185__	0.00	Rath Lane	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041207__	0.24	Elizbeth Avenue	12041202__	0.22	Stratford Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041247__	1.24	Eggers Street	12041250__	0.00	Hillside Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041247__	1.07	Eggers Street	12041542__	0.37	Suydam Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041247__	1.02	Eggers Street	12041276__	0.00	Green Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041247__	0.60	Eggers Street	12041268__	0.42	Norton Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041231__	0.13	Laurie Drive	00000535_S	25.11	South River Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041215__	0.15	Lexington Avenue	00000535_S	23.07	South River Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041214__	0.25	Hilltop Boulevard	12041213__	0.07	Edna Street	1	0	0	0	0	1	Municipal	1.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041518__	0.36	Rennee Road	12041517__	0.23	Lake Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011081__	0.09	Pulaski Avenue	12011078__	0.10	Longfellow Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011080__	0.40	Emerson Street	12011076__	0.28	Irving Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12000676__	0.69	Duclos Lane	12051212__	0.00	Vale Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12000677__	0.92	River Road	12041618__	0.00	Addington Court	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12000676__	1.24	Suttons Lane	12051175__	0.54	Central Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12000676__	1.06	Suttons Lane	12051189__	0.24	Carmello Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12000676__	0.63	Duclos Lane	12051307__	0.00	Orange Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	120006753_	0.41	Jackson Street	12231133__	0.00	Marks Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	120006753_	0.36	Jackson Street	12231130__	0.17	Obert Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	120006753_	0.31	Jackson Street	12231129__	0.00	Radcliffe Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12000677__	1.25	River Road	12231193__	0.41	Charter Drive	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12000677__	1.66	Whitehead Avenue	12231194__	0.14	Wojie Way	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12000677__	2.01	Whitehead Avenue	12231049__	1.15	Kamm Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12000677__	2.07	Whitehead Avenue	12231054__	0.00	Kathryn Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000680__	0.15	How Lane	12151087__	0.00	Iris Court	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000679__	4.16	Georges Road	00000130_S	78.64	Crown Point Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12000677__	3.48	Prospect Street	12231160__	0.00	Rose Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12000677__	2.68	Whitehead Avenue	12231069__	0.20	Willet Lane	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH RIVER BORO	12000677__	2.65	Whitehead Avenue	12231089__	0.00	Division Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	120006751_	2.30	Jernee Mill Road	12191024__	0.27	Tyska Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000682__	0.62	Finnegans Lane	12211113__	0.00	Avenue F	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	2.23	Main Street	12191432__	0.00	Wickshire Boulevard	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041699__	0.30	Riva Avenue	12041905__	0.00	Patrick Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000671__	0.05	Rock Avenue	12171315__	0.34	West 6th Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041699__	0.52	Riva Avenue	12041139__	0.00	Henry Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	3.43	Main Street	12191291__	0.18	Steigel Place	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	2.20	Main Street	12191158__	0.18	Van Loan Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	120006751_	1.34	Jernee Mill Road	12191292__	0.00	Red Oak Lane	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	1.90	Main Street	12191143__	0.00	Miller Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	1.74	Main Street	12191147__	0.24	Quaid Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	1.50	Main Street	12191108__	0.00	Bright Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	0.42	Main Street	12191026__	0.00	Dolan Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000670__	0.39	Main Street	12191048__	0.10	Kupsch Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041637__	0.00	Seminole Court	12041359__	0.06	Buffalo Run	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000674__	0.32	Suttons Lane	12171558__	0.00	Redbud Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041653__	0.16	Congress Avenue	12041639__	0.22	Village Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	12000673__	0.21	Ernston Road	12191163__	0.00	Jeffrey Court	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011080__	0.19	Emerson Street	12011082__	0.23	Carteret Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011046__	0.34	Health Street	12011067__	0.06	Liberty Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011043__	0.25	Lincoln Avenue	12011047__	0.05	Hayward Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011043__	0.09	Lincoln Avenue	12011053__	0.05	Christopher Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011031__	0.20	Stima Avenue	12011032__	0.05	Sczkurka Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041542__	0.00	Suydam Road	12041249__	0.08	Kennedy Boulevard	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011015__	0.17	Hermann Street	12011020__	0.09	Oakwood Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011015__	0.05	Hermann Street	12011019__	0.10	Riverview Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011004__	0.00	George Street	12011005__	0.18	Pennsylvania Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011074__	0.21	Terminal Avenue	12011152__	0.00	Larch Street	1	0	0	0	0	1	Municipal	1.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011074__	0.16	Terminal Avenue	12011155__	0.00	Holly Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011065__	0.40	Randolph Street	12011077__	0.00	Thornall Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011057__	0.93	Pershing Avenue	12011152__	0.05	Larch Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	12011057__	0.34	Pershing Avenue	12011073__	0.00	Blanchard Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	JAMESBURG BORO	12000698__	0.97	Docks Corner Road	12131156__	0.04	Bordentown Turnpike	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12000689__	1.23	Cheesequake-Morristown Road	12091723__	0.00	Autumn Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041550__	0.20	Stults Lane	12041548__	0.00	Manahan Court	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12000687__	0.40	Cottrell Road	12091130__	0.00	Phillips Drive	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SAYREVILLE BORO	120006861_	0.38	Brook Avenue	12191330__	0.03	Muth Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041622__	0.22	Sunburst Drive	12041624__	0.03	Bingham Way	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CRANBURY TWP	12000685__	0.00	South Main Street	00000130_S	70.20	Crown Point Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH AMBOY CITY	12000684__	0.48	Main Street	12201022__	0.43	South Stevens Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PLAINSBORO TWP	12000683__	1.44	Schalks Crossing Road	12181025__	0.00	Parker Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PLAINSBORO TWP	12000683__	1.39	Schalks Crossing Road	12181172__	0.28	Research Way	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PLAINSBORO TWP	12000683__	0.38	Schalks Crossing Road	12181192__	0.00	Wyndhurst Drive	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	NORTH BRUNSWICK TWP	12000682__	0.90	Finnegans Lane	12211111__	0.00	Avenue A	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000691__	0.06	Livingston Avenue	12141008__	0.00	Elizabeth Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH BRUNSWICK TWP	12000697__	0.75	Old Georges Road	12211089__	0.00	Riva Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041546__	0.11	Wexford Road	12041550__	0.26	Stults Lane	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000693__	0.97	Jersey Avenue	12141087__	0.00	Hale Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000693__	0.50	Jersey Avenue	12141130__	0.00	Hay Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000693__	0.40	Jersey Avenue	12141132__	0.00	Lake Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041546__	0.17	Wexford Road	12041550__	0.00	Stults Lane	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000691__	0.38	Livingston Avenue	12141014__	0.13	Rutgers Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12000691__	0.11	Livingston Avenue	12141009__	0.12	Charles Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	6.32	Green Street	12251948__	0.21	Pearl Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041765__	0.00	Mcginnis Street	12041766__	0.20	Hartlander Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041779__	0.49	Evergreen Boulevard	12041561__	0.00	Rice Court	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051154__	0.05	Prospect Avenue	12051171__	0.18	Hillcrest Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051142__	0.19	Wilson Avenue	12051138__	0.16	Wooding Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051138__	0.35	Wooding Avenue	12051149__	0.00	Ferris Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051142__	0.08	Wilson Avenue	12051173__	0.00	Stony Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051144__	0.52	Cambridge Road	12051066__	0.14	Winthrop Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051183__	0.30	Bartha Avenue	12051182__	0.09	Noel Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051215__	0.28	Gaskill Avenue	12051193__	0.09	Knapp Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051197__	0.09	Runyon Avenue	12051202__	0.18	Andre Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051196__	0.00	Walnut Street	12051155__	0.06	Hillcrest Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051109__	0.00	Phillips Road	12051105__	0.09	Meyer Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051035__	0.45	Idlewild Road	12051046__	0.00	Brookville Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	120006021_	2.11	Inman Avenue	12052005__	0.00	Louis Court	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	120006021_	1.41	Maple Avenue	12221075__	0.19	Selene Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	120006021_	0.99	Maple Avenue	120006021_	0.98	Maple Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	120006021_	0.80	Maple Avenue	12221099__	0.32	Edgar Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	120006021_	0.76	Maple Avenue	12221100__	0.18	Cedar Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000601__	1.47	West Seventh Street	12171312__	0.17	Cambridge Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000601__	1.02	West Seventh Street	12000671__	0.00	Rock Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12000601__	0.93	West Seventh Street	12171290__	0.10	Harold Place	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051034__	0.00	Altamont Road	12051030__	0.13	Ashley Road	1	0	0	0	0	1	Municipal	1.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	120006021_	2.74	Inman Avenue	12051961__	0.00	Linda Lane	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051040__	0.33	Miko Road	12051030__	0.26	Ashley Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051051__	0.16	Johnstone Road	12051035__	0.63	Idlewild Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	2.25	Hamilton Boulevard	12221235__	0.47	Valley Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12000604__	0.88	Oak Tree Road	12051526__	0.00	Marion Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12000604__	0.70	Oak Tree Road	12051005__	0.12	Alpine Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	3.70	Plainfield Avenue	12221190__	0.00	O`donahue Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	3.17	Plainfield Avenue	12000605__	1.83	Sampton Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	2.22	Hamilton Boulevard	12221276__	0.36	Arlington Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	2.07	Hamilton Boulevard	12221273__	0.15	Harvard Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	2.03	Hamilton Boulevard	12221272__	0.15	Jackson Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	1.98	Hamilton Boulevard	12221242__	0.49	New York Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051007__	1.13	Vinyard Road	12051859__	0.00	Chester Court	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	1.84	Hamilton Boulevard	12221308__	0.00	Belmont Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12000604__	0.97	Oak Tree Road	12051003__	0.00	Adrian Way	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051004__	0.13	Rahway Road	12051687__	0.08	Madaline Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12000604__	1.11	Oak Tree Road	12051524__	0.00	Whitehall Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	5.56	Green Street	12251328__	0.36	Lyman Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	5.40	Green Street	00000009_S	135.95	New Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	4.95	Green Street	12251906__	0.36	Tyler Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	4.90	Green Street	12251897__	0.00	Universal Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	4.36	Green Street	12251883__	0.34	Bloomfield Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	4.29	Green Street	12251879__	0.55	Elizabeth Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	4.20	Green Street	12251850__	0.00	Homespark Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	12000604__	3.97	Green Street	12251588__	0.68	Elmhurst Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12041786__	0.05	Devon Drive	12041619__	0.42	Millman Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12000604__	2.31	Oak Tree Road	12051624__	0.29	Ellmeyer Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	1.33	Hamilton Boulevard	12221192__	0.60	St Nicholas Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	120006022_	0.25	Randolph Avenue	12251494__	0.00	Mildred Way	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	120006021_	6.11	Inman Avenue	12251658__	0.19	Savoy Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051029__	0.00	Avon Road	12051748__	0.28	Sturgis Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	120006021_	5.65	Inman Avenue	12251669__	0.00	Harrison Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12000603__	0.91	Hamilton Boulevard	12221260__	0.00	Easton Boulevard	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	120006021_	4.86	Inman Avenue	12251722__	0.75	Cypress Drive	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	WOODBRIDGE TWP	120006021_	4.64	Inman Avenue	12251707__	0.39	Cypress Drive	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	120006021_	4.37	Inman Avenue	12051972__	0.37	West Drive	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	120006021_	2.86	Inman Avenue	12051964__	0.00	Kate Place	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	0.67	Roosevelt Avenue	12011024__	0.21	Sabo Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	0.82	Roosevelt Avenue	12011018__	0.00	William Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	120006032_	0.02	South Plainfield Avenue	12221337__	0.00	Hamilton Boulevard	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	3.50	Roosevelt Avenue	12011165__	0.00	Ivanitski Ter	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	3.44	Roosevelt Avenue	12011076__	0.00	Irving Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	3.39	Roosevelt Avenue	12011181__	0.38	Peter J Sica Industrial H	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	2.78	Roosevelt Avenue	12011055__	0.14	Lafayette Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	2.62	Roosevelt Avenue	12011051__	0.00	John Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	2.39	Roosevelt Avenue	12011068__	0.22	Wheeler Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	2.32	Roosevelt Avenue	12011047__	0.00	Hayward Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051007__	2.07	Old Post Road	12051344__	0.04	Manning Street	1	0	0	0	0	1	Municipal	1.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
2,025	20,070	NJTPA	MIDDLESEX	CARTERET BORO	120006022_	1.13	Roosevelt Avenue	12011010__	0.00	George Street	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051084__	0.05	Pacific Street	12051085__	0.00	Plaza Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051101__	0.00	Stony Road	12051747__	1.28	Old Post Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051053__	0.22	Markham Road	12051056__	0.00	Mercury Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051071__	0.24	Raleigh Road	12051066__	0.19	Winthrop Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051066__	0.58	Winthrop Road	12051030__	0.00	Ashley Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12051071__	0.16	Raleigh Road	12051072__	0.00	Fairfax Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131138__	0.00	Mayberry Avenue	12131259__	0.11	Ave C	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131157__	1.01	Texas Road	12131238__	0.00	Centennial Court	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131118__	0.00	Grand Boulevard	12131101__	0.05	Evergreen Terr	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131171__	0.10	Holly Road	12131172__	0.00	Nathaniel Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131189__	0.00	Alexander Drive	12131190__	0.05	Ralston Way	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131161__	0.00	Deerfield Drive	12131015__	0.96	North Disbrow Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131085__	0.16	11th Street	12131257__	0.09	Ave G	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131032__	1.47	Gravel Hill Spotswood Road	12131031__	1.28	Monroe Boulevard	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131037__	2.14	Schoolhouse Road	12131172__	0.30	Nathaniel Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131038__	0.72	Spotswood Gravel Hill Road	12131039__	0.90	Grace Hill Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131024__	1.53	Ely Drive	12131369__	0.00	Mission Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131018__	0.44	Dey Grove Road	12131017__	0.97	Jurgelsky Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131018__	1.38	Dey Grove Road	12131028__	2.40	Dey Grove Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131020__	1.66	Union Valley Road	12000615__	7.27	Union Valley Half Acre Road	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131042__	0.15	Oakwood Terr	12131041__	0.45	New Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131057__	1.19	Monmouth Road	12131064__	0.20	Tindale Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131072__	0.00	Baker Street	12131065__	0.26	Applegate Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131057__	1.46	Monmouth Road	12241107__	0.34	Cooper Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131069__	0.42	Oliver Street	12131065__	0.21	Applegate Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131233__	0.21	Fox Run	12131234__	0.00	Pheasant Run	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131275__	0.21	Spruce Meadows Drive	12131048__	0.16	Walnut Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141021__	0.69	Delavan Street	12141031__	0.44	Jones Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141022__	0.65	Comstock Street	12141031__	0.39	Jones Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141027__	0.31	Handy Street	12141034__	0.30	Throop Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131287__	0.36	Matchaponix Road	12131291__	0.37	Stonegate Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131296__	0.09	Ave H	12131088__	0.00	Ave H	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131301__	0.01	Johnson Avenue	12131254__	0.23	Seventh Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131287__	0.25	Matchaponix Road	12131286__	0.30	Summerfield Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131343__	0.10	Linwood Drive	12131353__	0.00	Byrne Court	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141016__	0.00	Lawrence Street	12141226__	0.25	Railroad Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MONROE TWP	12131360__	0.46	Imperial Court	12131364__	0.34	Imperial Court	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EAST BRUNSWICK TWP	12121706__	1.63	Tices Lane	12041246__	0.00	Rowan Court	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111055__	0.79	Mountain Avenue	12111068__	0.33	Pershing Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111080__	0.00	Pierrepont Avenue	12111079__	0.29	Wellington Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111080__	0.19	Pierrepont Avenue	12111074__	0.33	Howard Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111082__	0.43	Seneca Avenue	12111136__	0.09	Clinton Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12111062__	0.66	Blackford Avenue	12171158__	0.20	Hadley Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111073__	1.31	Grant Avenue	12111126__	0.76	Hazelwood Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111076__	0.24	Marlborough Avenue	12111085__	0.50	Edgeworth Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	12102054__	0.63	Grove Avenue	12101097__	0.33	Woodside Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	12102054__	0.77	Grove Avenue	12101103__	0.00	Stoneham Place	1	0	0	0	0	1	Municipal	1.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
2,025	20,070	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111055__	0.54	Mountain Avenue	12111079__	0.00	Wellington Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	DUNELLEN BORO	12111009__	0.29	Second Street	12031023__	0.00	Schwartz Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12102054__	1.43	Grove Avenue	12051590__	0.00	Edison Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12102054__	2.00	Grove Avenue	12051511__	0.00	George Ave East	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111002__	0.39	Runyon Avenue	12111004__	0.07	Pond Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12111166__	3.24	New Market Street	12221222__	0.24	Parker Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111168__	0.34	Greenbrook Road	12111014__	0.17	Dogwood Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MILLTOWN BORO	12121003__	0.35	Albert Avenue	12121080__	0.11	Pershing Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	SOUTH PLAINFIELD BORO	12111166__	2.91	New Market Street	12000647__	1.81	New Brunswick Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12111166__	1.66	William Street	12171216__	0.00	Vera Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MILLTOWN BORO	12121706__	0.75	Washington Avenue	12121097__	0.47	Harkins Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MILLTOWN BORO	12121084__	0.07	Michael Avenue	12121003__	0.25	Albert Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MILLTOWN BORO	12121706__	0.45	Washington Avenue	12121069__	0.25	Durst Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111165__	1.31	Baekeland Avenue	12171600__	1.32	Possumtown Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111166__	0.45	William Street	12171471__	0.00	Wagner Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111119__	0.00	Vesper Avenue	12111093__	0.95	Beechwood Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	MIDDLESEX BORO	12111135__	0.15	East Greenlawn Avenue	12111137__	0.40	Fairview Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12111166__	1.28	William Street	12111166__	1.29	William Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	PISCATAWAY TWP	12111166__	0.95	William Street	12171419__	0.00	Davis Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141051__	0.20	Commercial Avenue	12141207__	0.33	So Ward Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141067__	0.15	Joyce Kilmer Avenue	12141002__	0.11	Ninth Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141067__	0.30	Joyce Kilmer Avenue	12141005__	0.00	Sixth Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141056__	0.12	Tabernacle Way	12141054__	0.12	John Street Extension	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141058__	0.10	Carman Street	12141060__	0.07	Abeel Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141061__	0.00	Welton Street	12141034__	0.05	Throop Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141066__	0.22	Paterson Street	12141062__	0.48	Kirkpatrick Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141057__	0.16	Hassart Street	12141061__	0.07	Welton Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141033__	0.86	Townsend Street	12141031__	0.09	Jones Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141033__	0.24	Townsend Street	12141062__	0.14	Drift Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141033__	0.66	Townsend Street	12141034__	0.15	Throop Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141032__	0.56	Baldwin Street	12141227__	0.00	Nnp	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141038__	0.09	Lawrence Street	12141051__	0.25	Commercial Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141051__	0.05	Commercial Avenue	12141044__	0.09	Powersst	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141035__	1.01	Lee Avenue	12141011__	0.13	May Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141035__	0.91	Lee Avenue	12141013__	0.11	Ellen Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	NEW BRUNSWICK CITY	12141035__	0.60	Lee Avenue	12141019__	0.11	Howard Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091009__	0.41	Mercury Cir	12091001__	0.71	Washington Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071050__	0.06	Benner Street	12071035__	0.16	South First Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071050__	0.19	Benner Street	12071001__	0.39	South Second Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091144__	1.09	Southwood Drive	12091145__	0.06	Southwood Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091156__	0.05	Longview Road	12091151__	0.23	Stoneybrook Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091052__	0.65	Cindy Street	12091079__	0.28	Terrill Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091052__	1.40	Cindy Street	12091086__	0.00	Owens Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091106__	0.20	Tulip Avenue	12091113__	0.32	Alpha Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091144__	1.00	Southwood Drive	12091165__	0.16	Andover Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071043__	0.13	Harper Street	12071001__	0.26	South Second Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071049__	0.44	Magnolia Street	12071052__	0.09	South Seventh Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091243__	0.31	Farrington Road	12091507__	0.00	Staghorn Drive	1	0	0	0	0	1	Municipal	1.00

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [2,7,9,10,12,13,14,15,16,18,19,20,21]	2 - Bergen; 7 - Essex; 9 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren
		Road_Sys_Code	IN [5,6,7,8]	5 - County; 6 - County Authority; 7 - Municipal; 8 - Mun Authority
		Intersection	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091243__	0.00	Farrington Road	12091242__	0.55	Patridge Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091213__	0.09	Dobson Court	12091214__	0.00	Dill Court	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091222__	1.39	Higgins Road	12091637__	0.00	Surrey Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091278__	0.79	Park Avenue	12091281__	0.05	Seventh Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091279__	0.67	Austin Avenue	12091173__	0.10	Second Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091278__	0.71	Park Avenue	12091282__	0.26	Sixth Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091186__	0.09	Belmont Avenue	12091193__	0.28	Ernest Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091174__	0.10	Third Street	12091278__	0.35	Madison Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091173__	0.05	Second Street	12091278__	0.24	Madison Avenue	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091183__	0.16	Bentley Avenue	12091193__	0.33	Ernest Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091177__	0.56	Sunset Avenue	12091280__	0.14	Fifth Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	12101211__	0.08	Durham Avenue	12101134__	0.00	Jersey Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12052165__	0.00	Compton Avenue	12051572__	0.39	Lench Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12052175__	0.00	Parsonage Road	00000001_S	33.64	Herbert Highway	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071001__	0.61	North Second Avenue	12071012__	0.36	Denison Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071008__	0.31	Lincoln Avenue	12071001__	0.82	North Second Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12052146__	0.15	Woodbridge Avenue	12051289__	0.09	Myra Place	1	0	0	0	0	1	County	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12052050__	0.82	Grove Avenue	12051702__	0.00	Hollywood Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12052139__	0.00	Nnp	12251755__	0.18	Maple Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071034__	0.14	South Third Avenue	12071039__	0.26	Graham Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071035__	0.23	South First Avenue	12071006__	0.11	Johnson Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071029__	0.62	North Fourth Avenue	12071011__	0.40	Montgomery Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071028__	0.84	South Fifth Avenue	12071040__	0.05	Mansfield Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	HIGHLAND PARK BORO	12071028__	0.95	South Fifth Avenue	12071039__	0.52	Graham Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091648__	0.55	Ferry Road	12091605__	0.00	Schindler Dr North	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091646__	0.83	Throckmorton Lane	12091050__	0.00	Thomas Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091786__	0.30	Old Matawan Road	12092054__	0.49	Kearny Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091648__	0.72	Ferry Road	12091609__	0.00	Kentfield Rd North	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091776__	0.00	Maple Street	12091548__	0.24	Maple Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091646__	0.56	Throckmorton Lane	12091060__	0.00	Hastings Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091646__	0.11	Gaub Road	12091052__	2.02	Cindy Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091634__	0.00	Eagle Court	12091429__	0.09	Oakland Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	12101112__	0.03	Marsh Avenue	12101114__	0.00	Sheffield Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12101024__	1.16	Whitman Avenue	12051013__	0.00	Mcginnis Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	12101076__	0.14	New York Avenue	12101080__	0.20	Spear Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	12101089__	0.25	Hanson Avenue	12101088__	0.00	Sidney Place	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	12101180__	0.15	Linden Avenue	12101195__	0.50	Maple Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12101115__	0.18	Lodi Avenue	12051378__	0.12	Pierson Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	12101200__	0.10	Eggert Avenue	12101089__	0.15	Hanson Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	12101169__	0.45	Highland Avenue	12101109__	0.08	Huxley Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	12101168__	0.10	Robins Place	12101109__	0.51	Hillsdale Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	12101117__	0.34	Connor Avenue	12101117__	0.04	Edith Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	EDISON TWP	12101131__	0.47	Durham Avenue	12051464__	0.00	Brian Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	12101150__	0.12	Clive Street	12101154__	0.00	Norris Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	12101004__	0.05	Herold Place	12101005__	0.00	West Cedar Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	METUCHEN BORO	12101024__	0.72	Whitman Avenue	12101039__	0.00	Rose Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091789__	0.15	Quail Drive	12091783__	0.20	Morris Drive	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12092054__	0.00	Kearny Avenue	12091702__	0.44	Sandfield Road	1	0	0	0	0	1	Municipal	1.00

New Jersey Network Screening Lists, 2019

Middlesex - Intersection 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: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criteria

Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
		County	IN [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	IN [1]	1 - At Intersection

					Major Route			Minor Route			Crashes by Severity (2014-2016)							
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091334__	0.00	Orchard Avenue	00000035_S	46.31	NJ 35	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091368__	0.73	Harding Avenue	12091371__	0.13	Garfield Avenue	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091340__	0.28	Summerfield Avenue	12091341__	0.04	Rowan Way	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091319__	0.40	Rariton Boulevard	12091319__	0.39	Rariton Boulevard	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091504__	0.00	Warne Road	12091242__	0.27	Patridge Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091387__	0.10	Harvard Road	12091389__	0.00	Colby Court	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091400__	0.00	Perrine Road	12091024__	0.57	Nnp	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091627__	0.11	Trans 0ld Bridge Road	12091429__	0.59	Oakland Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091521__	0.08	Winston Drive	12091522__	0.00	Rutledge Ct North	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091548__	0.00	Jon Street	12091207__	0.24	Birch Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091548__	0.41	Maple Street	12091418__	0.52	Maple Street	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091378__	0.00	Columbia Road	12091263__	0.48	Princeton Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091387__	0.00	Harvard Road	12091263__	1.06	Princeton Road	1	0	0	0	0	1	Municipal	1.00
2,025	20,070	NJTPA	MIDDLESEX	OLD BRIDGE TWP	12091385__	0.27	Dartmouth Road	12091387__	0.36	Harvard Road	1	0	0	0	0	1	Municipal	1.00