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New Jersey Network Screening Lists, 2019

Monmouth - Pedestrian/Bicycle Corridor List (2012-2016 Crashes)

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

Submitted Wednesday, May 1, 2019

Crash Filtering Criteria:			
Crash	Year	IN [2012, 2013, 2014,2015,2016]	Years 2012, 2013, 2014, 2015, 2016
	County	IN [2,7,9,10,12,13,14,15,16,18,19,20,21]	2 - Bergen; 7 - Essex; 9 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren
	Road_Sys_Code	IN [5,6,7,8]	5 - County; 6 - County Authority; 7 - Municipal; 8 - Mun Authority
	Intersection	NOT IN [1]	1 - At Intersection
	Crash_Type	IN [13,14]	13 - Pedestrian; 14 - Pedalcyclist
Pedestrian	Total_Peds_Involved	>0	At least one pedestrian/bicyclist involved

Equivalent Property Damage Only (ePDO) Score Weights				
Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)	eC Value (K=A)
Fatal	K	\$11,295,400	55.0420	5.2150
Incapacitating Injury	A	\$655,000	55.0420	5.2150
Non-incapacitating Injury	B	\$198,500	16.6807	1.5804
Possible Injury	C	\$125,600	10.5546	1.0000
Property Damage Only	PDO	\$11,900	1.0000	-

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

$$eC_{TOTAL} = [K]*[eC_K]+[A]*[eC_A]+[B]*[eC_B]+[C]*[eC_C]+[PDO]*[0]$$

										Crashes by Severity (2012-2016)						Weighted Score (ePDO)	Weighted Score (eC)	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post From	Mile Post To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury						
1	24	NJTPA	MONMOUTH	BELMAR BORO	130000183_	1.86	2.86	1.00	MONMOUTH COUNTY 18 III	13	0	1	7	3	2	205.47	19.28	2	County	Major Collector	None
2	77	NJTPA	MONMOUTH	HOWELL TWP	13191077_	0.64	0.81	0.17	CHURCH RD	3	1	1	1	0	0	126.76	12.01	2	Municipal	Local	None
3	86	NJTPA	MONMOUTH	HOWELL TWP	13191075_	0.00	0.69	0.69	FRIENDSHIP RD	3	1	1	0	1	0	120.64	11.43	2	Municipal	Local	None
4	102	NJTPA	MONMOUTH	MIDDLETOWN TWP	13182107_	0.27	1.27	1.00	MAIN ST	4	2	0	0	0	2	112.08	10.43	2	Municipal	Minor Arterial	None
5	146	NJTPA	MONMOUTH	RED BANK BORO	00000520_	15.99	16.99	1.00	ROUTE 520	4	0	1	1	2	0	92.83	8.80	2	County	Principal Arterial & Other	Painted Median
6	154	NJTPA	MONMOUTH	ASBURY PARK CITY	13371419_	1.63	2.63	1.00	RIDGE AVE	4	0	1	2	0	1	89.40	8.38	2	Municipal	Major Collector	None
7	168	NJTPA	MONMOUTH	NEPTUNE TWP	13341101_	0.32	0.42	0.10	DRUMMOND AVE	3	0	1	1	1	0	82.28	7.80	2	Municipal	Local	None
8	194	NJTPA	MONMOUTH	BELMAR BORO	130000302_	3.59	4.59	1.00	MONMOUTH COUNTY 30 II	8	0	0	2	4	2	77.58	7.16	2	County	Minor Arterial	None
9	199	NJTPA	MONMOUTH	BRADLEY BEACH BORO	130000183_	3.87	4.87	1.00	MONMOUTH COUNTY 18 III	7	0	0	2	4	1	76.58	7.16	2	County	Major Collector	None
10	201	NJTPA	MONMOUTH	OCEAN TWP	13000015_	2.62	3.62	1.00	MONMOUTH COUNTY 15	3	1	0	0	2	0	76.15	7.22	2	County	Minor Arterial	None
11	227	NJTPA	MONMOUTH	MIDDLETOWN TWP	13311381_	0.23	0.93	0.70	BRAY AVE	2	0	1	1	0	0	71.72	6.80	2	Municipal	Local	None
11	227	NJTPA	MONMOUTH	LONG BRANCH CITY	13251126_	0.20	0.30	0.10	THIRD AVE	2	1	0	1	0	0	71.72	6.80	2	Municipal	Major Collector	None
11	227	NJTPA	MONMOUTH	HOWELL TWP	13191056_	0.82	1.82	1.00	E ALDRICH RD	2	0	1	1	0	0	71.72	6.80	2	Municipal	Major Collector	None
14	259	NJTPA	MONMOUTH	KEYPORT BORO	130000061_	0.39	1.01	0.62	MONMOUTH COUNTY 6 I	5	0	0	4	0	1	67.72	6.32	2	County	Minor Arterial	None
15	272	NJTPA	MONMOUTH	ASBURY PARK CITY	13031083_	0.03	0.26	0.23	BANGS AVE	2	0	1	0	1	0	65.60	6.22	2	Municipal	Major Collector	None
15	272	NJTPA	MONMOUTH	KEYPORT BORO	130000062_	0.02	0.36	0.34	MONMOUTH COUNTY 6 II	2	0	1	0	1	0	65.60	6.22	2	County	Minor Arterial	Painted Median
17	298	NJTPA	MONMOUTH	KEANSBURG BORO	130000071_	1.09	2.09	1.00	MONMOUTH COUNTY 7 I	5	0	0	2	3	0	65.03	6.16	2	County	Major Collector	None
18	337	NJTPA	MONMOUTH	NEPTUNE TWP	13031075_	0.06	0.16	0.10	IVY PLACE	1	0	1	0	0	0	55.04	5.22	2	Municipal	Local	None
18	337	NJTPA	MONMOUTH	MIDDLETOWN TWP	13311721_	0.00	0.10	0.10	WEST FARM RD	1	0	1	0	0	0	55.04	5.22	2	Municipal	Local	None
18	337	NJTPA	MONMOUTH	MIDDLETOWN TWP	00000520_	11.96	12.96	1.00	ROUTE 520	1	1	0	0	0	0	55.04	5.22	2	County	Minor Arterial	None
18	337	NJTPA	MONMOUTH	MARLBORO TWP	13261531_	2.81	2.91	0.10	UNION HILL RD	1	0	1	0	0	0	55.04	5.22	2	Municipal	Major Collector	None
18	337	NJTPA	MONMOUTH	HAZLET TWP	130000042_	7.22	8.22	1.00	MONMOUTH COUNTY 4 II	1	0	1	0	0	0	55.04	5.22	2	County	Minor Arterial	None
18	337	NJTPA	MONMOUTH	MANALAPAN TWP	00000522_	14.27	15.27	1.00	ROUTE 522	1	0	1	0	0	0	55.04	5.22	2	County	Minor Arterial	None
18	337	NJTPA	MONMOUTH	NEPTUNE TWP	13341087_	0.00	0.10	0.10	GRANT AVENUE	1	0	1	0	0	0	55.04	5.22	2	Municipal	Local	None
18	337	NJTPA	MONMOUTH	OCEAN TWP	13371021_	0.22	0.32	0.10	COLD INDIAN SPRINGS RD	1	1	0	0	0	0	55.04	5.22	2	Municipal	Local	None
18	337	NJTPA	MONMOUTH	FREEHOLD TWP	13000023_	3.91	4.01	0.10	MONMOUTH COUNTY 23	1	0	1	0	0	0	55.04	5.22	2	County	Major Collector	None
18	337	NJTPA	MONMOUTH	WALL TWP	00000524_	33.83	34.83	1.00	ROUTE 524	1	0	1	0	0	0	55.04	5.22	2	County	Major Collector	None
18	337	NJTPA	MONMOUTH	ASBURY PARK CITY	13031002_	1.02	1.12	0.10	SECOND AVE	1	0	1	0	0	0	55.04	5.22	2	Municipal	Local	None
18	337	NJTPA	MONMOUTH	HOWELL TWP	00000549_	15.95	16.95	1.00	ROUTE 549	1	1	0	0	0	0	55.04	5.22	2	County	Minor Arterial	None
30	463	NJTPA	MONMOUTH	NEPTUNE TWP	13341107_	0.35	1.05	0.70	HECK AVE	4	0	0	2	2	0	54.47	5.16	2	Municipal	Local	None
30	463	NJTPA	MONMOUTH	ASBURY PARK CITY	13341045_	1.01	1.37	0.36	SPRINGWOOD AVE	4	0	0	2	2	0	54.47	5.16	2	Municipal	Local	Painted Median
30	463	NJTPA	MONMOUTH	NEPTUNE TWP	130000172_	2.35	3.35	1.00	MONMOUTH COUNTY 17 II	4	0	0	2	2	0	54.47	5.16	2	County	Major Collector	None
33	508	NJTPA	MONMOUTH	LONG BRANCH CITY	13251351_	0.15	1.15	1.00	BROADWAY	3	0	0	2	1	0	43.92	4.16	2	Municipal	Minor Arterial	None
33	508	NJTPA	MONMOUTH	WEST LONG BRANCH BORO	00000537_	66.76	67.76	1.00	ROUTE 537	3	0	0	2	1	0	43.92	4.16	2	County	Minor Arterial	None
33	508	NJTPA	MONMOUTH	MIDDLETOWN TWP	13312101_	1.76	2.76	1.00	MURPHY RD	3	0	0	2	1	0	43.92	4.16	2	Municipal	Minor Arterial	None
33	508	NJTPA	MONMOUTH	MANALAPAN TWP	13261107_	0.18	0.75	0.57	GORDONS CORNER RD	3	0	0	2	1	0	43.92	4.16	4	Municipal	Minor Arterial	None
37	548	NJTPA	MONMOUTH	EATONTOWN BORO	00000547_	26.27	27.27	1.00	ROUTE 547	4	0	0	1	2	1	38.79	3.58	4	County	Minor Arterial	Painted Median
38	561	NJTPA	MONMOUTH	NEPTUNE TWP	13341457_	0.35	1.35	1.00	NEPTUNE BLVD	3	0	0	1	2	0	37.79	3.58	1	Municipal	Local	None
38	561	NJTPA	MONMOUTH	RED BANK BORO	130000111_	0.08	0.79	0.71	MONMOUTH COUNTY 11 I	3	0	0	1	2	0	37.79	3.58	2	County	Minor Arterial	None
38	561	NJTPA	MONMOUTH	RED BANK BORO	13000013_	2.06	3.06	1.00	MONMOUTH COUNTY 13	3	0	0	1	2	0	37.79	3.58	2	County	Minor Arterial	None
38	561	NJTPA	MONMOUTH	NEPTUNE TWP	130000002_	0.87	1.52	0.65	MONMOUTH COUNTY 2	3	0	0	1	2	0	37.79	3.58	2	County	Minor Arterial	None
42	604	NJTPA	MONMOUTH	ASBURY PARK CITY	13000016_	5.21	6.21	1.00	MONMOUTH COUNTY 16	3	0	0	2	0	1	34.36	3.16	2	County	Minor Arterial	None
43	614	NJTPA	MONMOUTH	MILLSTONE TWP	00000537_	39.90	40.90	1.00	ROUTE 537	2	0	0	2	0	0	33.36	3.16	2	County	Minor Arterial	Barrier Median
43	614	NJTPA	MONMOUTH	MATAWAN BORO	00000516_	7.13	8.13	1.00	ROUTE 516	2	0	0	2	0	0	33.36	3.16	2	County	Minor Arterial	None
43	614	NJTPA	MONMOUTH	NEPTUNE TWP	13341416_	0.06	0.39	0.33	JUMPING BROOK RD	2	0	0	2	0	0	33.36	3.16	2	Municipal	Major Collector	None
43	614	NJTPA	MONMOUTH	ASBURY PARK CITY	13031053_	0.15	0.25	0.10	WASHINGTON AVE	2	0	0	2	0	0	33.36	3.16	1	Municipal	Local	None
43	614	NJTPA	MONMOUTH	UNION BEACH BORO	13000039_	0.33	1.12	0.79	MONMOUTH COUNTY 39	2	0	0	2	0	0	33.36	3.16	2	County	Major Collector	None
48	660	NJTPA	MONMOUTH	NEPTUNE TWP	13341119_	0.00	0.41	0.41	MYRTLE AVE	3	0	0	0	3	0	31.66	3.00	2	Municipal	Local	None
49	691	NJTPA	MONMOUTH	HAZLET TWP	13391283_	0.00	0.67	0.67	LAUREL AVE	4	0	0	1	1	2	29.24	2.58	2	Municipal	Major Collector	None
50	695	NJTPA	MONMOUTH	MIDDLETOWN TWP	13312104_	0.02	1.02	1.00	THOMPSON AVE	3	0	0	1	1	1	28.24	2.58	2	Municipal	Major Collector	None
50	695	NJTPA	MONMOUTH	MIDDLETOWN TWP	00000516_	14.27	15.27	1.00	ROUTE 516	3	0	0	1	1	1	28.24	2.58	2	County	Minor Arterial	None
50	695	NJTPA	MONMOUTH	HAZLET TWP	13301307_	1.62	2.62	1.00	BETHANY RD	3	0	0	1	1	1	28.24	2.58	2	Municipal	Minor Arterial	None
53	720	NJTPA	MONMOUTH	BRICK TWP	13191104_	0.31	1.03	0.72	ROUTE 549	2	0	0	1	1	0	27.24	2.58	2	County	Local	None
53	720	NJTPA	MONMOUTH	HAZLET TWP	00000516_	12.18	13.18	1.00	ROUTE 516	2	0	0	1	1	0	27.24	2.58	2	County	Minor Arterial	None
53	720	NJTPA	MONMOUTH	ASBURY PARK CITY	13031365_	0.59	1.51	0.92	SUNSET AVE	2	0	0	1	1	0	27.24	2.58	2	Municipal	Major Collector	None
53	720	NJTPA	MONMOUTH	EATONTOWN BORO	13000032_	0.73	1.73	1.00	MONMOUTH COUNTY 32	2	0	0	1	1	0	27.24	2.58	2	County	Minor Arterial	None
53	720	NJTPA	MONMOUTH	MANALAPAN TWP	13261530_	0.95	1.36	0.41	LAFAYETTE MILLS RD	2	0	0	1	1	0	27.24	2.58	2	Municipal	Major Collector	None

New Jersey Network Screening Lists, 2019

Monmouth - Pedestrian/Bicycle Corridor List (2012-2016 Crashes)

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

Submitted Wednesday, May 1, 2019

Crash Filtering Criteria:

Crash	AND	Year	IN [2012, 2013, 2014,2015,2016]	Years 2012, 2013, 2014, 2015, 2016
		County	IN [2,7,9,10,12,13,14,15,16,18,19,20,21]	2 - Bergen; 7 - Essex; 9 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren
		Road_Sys_Code	IN [5,6,7,8]	5 - County; 6 - County Authority; 7 - Municipal; 8 - Mun Authority
		Intersection	NOT IN [1]	1 - At Intersection
		Crash_Type	IN [13,14]	13 - Pedestrian; 14 - Pedalcyclist
Pedestrian		Total_Peds_Involved	>0	At least one pedestrian/bicyclist involved

Equivalent Property Damage Only (ePDO) Score Weights				
Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)	eC Value (K=A)
Fatal	K	\$11,295,400	55.0420	5.2150
Incapacitating Injury	A	\$655,000	55.0420	5.2150
Non-incapacitating Injury	B	\$198,500	16.6807	1.5804
Possible Injury	C	\$125,600	10.5546	1.0000
Property Damage Only	PDO	\$11,900	1.0000	-
$ePDO_{TOTAL} = [K]*[ePDO_K]+[A]*[ePDO_A]+[B]*[ePDO_B]+[C]*[ePDO_C]+[PDO]*[ePDO_{PDO}]$				
$eC_{TOTAL} = [K]*[eC_K]+[A]*[eC_A]+[B]*[eC_B]+[C]*[eC_C]+[PDO]*[D]$				

										Crashes by Severity (2012-2016)											
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury	Weighted Score (ePDO)	Weighted Score (eC)	Lane Count	Roadway System	Functional Class	Divided By
53	720	NJTPA	MONMOUTH	ASBURY PARK CITY	13000040A_	0.21	0.59	0.38	MONMOUTH COUNTY 40 A	2	0	0	1	1	0	27.24	2.58	4	County	Major Collector	Painted Median
53	720	NJTPA	MONMOUTH	OCEAN TWP	13361373_	1.55	2.55	1.00	WEST PARK AVE	2	0	0	1	1	0	27.24	2.58	2	Municipal	Minor Arterial	None
53	720	NJTPA	MONMOUTH	FREEHOLD TWP	13000055_	2.01	3.01	1.00	MONMOUTH COUNTY 55	2	0	0	1	1	0	27.24	2.58	4	County	Minor Arterial	None
53	720	NJTPA	MONMOUTH	HOWELL TWP	00000547_	10.12	11.12	1.00	ROUTE 547	2	0	0	1	1	0	27.24	2.58	2	County	Major Collector	None
62	844	NJTPA	MONMOUTH	NEPTUNE TWP	00000035_	23.44	24.44	1.00	W LAKE AVE	3	0	0	0	2	1	22.11	2.00	2	Municipal	Principal Arterial & Other	None
62	844	NJTPA	MONMOUTH	ASBURY PARK CITY	13031088_	0.14	0.32	0.18	OCEAN AVE	3	0	0	0	2	1	22.11	2.00	2	Municipal	Major Collector	None
64	857	NJTPA	MONMOUTH	ASBURY PARK CITY	13031003_	1.15	1.25	0.10	FOURTH AVENUE	2	0	0	0	2	0	21.11	2.00	2	Municipal	Local	None
64	857	NJTPA	MONMOUTH	OCEAN TWP	13000040_	0.09	0.67	0.58	MONMOUTH COUNTY 40	2	0	0	0	2	0	21.11	2.00	2	County	Major Collector	Painted Median
64	857	NJTPA	MONMOUTH	ASBURY PARK CITY	13031064_	0.05	0.15	0.10	PINE STREET	2	0	0	0	2	0	21.11	2.00	1	Municipal	Local	None
64	857	NJTPA	MONMOUTH	NEPTUNE TWP	13341118_	0.42	0.52	0.10	FISHER AVE	2	0	0	0	2	0	21.11	2.00	2	Municipal	Local	None
64	857	NJTPA	MONMOUTH	NEPTUNE CITY BORO	130000173_	0.19	0.87	0.68	MONMOUTH COUNTY 17 III	2	0	0	0	2	0	21.11	2.00	2	County	Minor Arterial	None
64	857	NJTPA	MONMOUTH	KEYPORT BORO	00000516_	9.40	10.40	1.00	ROUTE 516	2	0	0	0	2	0	21.11	2.00	2	County	Minor Arterial	None
70	948	NJTPA	MONMOUTH	FREEHOLD BORO	13161208_	1.07	1.27	0.20	CENTER ST	3	0	0	1	0	2	18.68	1.58	2	Municipal	Major Collector	None
71	955	NJTPA	MONMOUTH	FARMINGDALE BORO	00000524_	31.07	32.07	1.00	ROUTE 524	2	0	0	1	0	1	17.68	1.58	2	County	Major Collector	None
71	955	NJTPA	MONMOUTH	BELMAR BORO	130000181_	7.21	8.21	1.00	MONMOUTH COUNTY 18 I	2	0	0	1	0	1	17.68	1.58	1	County	Major Collector	Painted Median
71	955	NJTPA	MONMOUTH	MIDDLETOWN TWP	13311119_	0.35	0.97	0.62	PARK AVE	2	0	0	1	0	1	17.68	1.58	2	Municipal	Local	Painted Median
71	955	NJTPA	MONMOUTH	ASBURY PARK CITY	13031016_	0.02	0.37	0.35	MONROE AVE	2	0	0	1	0	1	17.68	1.58	2	Municipal	Local	None
71	955	NJTPA	MONMOUTH	MANALAPAN TWP	13000003_	2.80	3.80	1.00	MONMOUTH COUNTY 3	2	0	0	1	0	1	17.68	1.58	2	County	Minor Arterial	None
71	955	NJTPA	MONMOUTH	MARLBORO TWP	00000520_	2.73	3.73	1.00	ROUTE 520	2	0	0	1	0	1	17.68	1.58	2	Municipal	Minor Arterial	None
77	1,015	NJTPA	MONMOUTH	ALLENHURST BORO	13011005_	0.04	0.14	0.10	ALLEN AVE	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
77	1,015	NJTPA	MONMOUTH	ALLENHURST BORO	13011009_	0.15	0.25	0.10	OCEAN PL	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
77	1,015	NJTPA	MONMOUTH	FREEHOLD BORO	13151002_	0.00	0.10	0.10	ENRIGHT AVE	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
77	1,015	NJTPA	MONMOUTH	FREEHOLD TWP	13161329_	0.00	0.10	0.10	SCHANCK RD	1	0	0	1	0	0	16.68	1.58	4	Municipal	Major Collector	None
77	1,015	NJTPA	MONMOUTH	WALL TWP	13521028_	0.72	0.82	0.10	HURLEY POND	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
77	1,015	NJTPA	MONMOUTH	HOWELL TWP	13191120_	1.45	1.55	0.10	BIRDSALL RD	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
77	1,015	NJTPA	MONMOUTH	HOWELL TWP	13191021_	0.04	1.04	1.00	SALEM HILL RD	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
77	1,015	NJTPA	MONMOUTH	MIDDLETOWN TWP	13312102_	0.12	0.22	0.10	PORT MONMOUTH RD	1	0	0	1	0	0	16.68	1.58	2	Municipal	Major Collector	None
77	1,015	NJTPA	MONMOUTH	HOWELL TWP	13191103_	1.41	2.41	1.00	NEWTONS CORNER RD	1	0	0	1	0	0	16.68	1.58	2	Municipal	Minor Collector	None
77	1,015	NJTPA	MONMOUTH	ASBURY PARK CITY	13031056_	0.18	0.28	0.10	MATTISON AVENUE	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
77	1,015	NJTPA	MONMOUTH	HOWELL TWP	13191078_	0.61	0.71	0.10	LANES MILL RD	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
77	1,015	NJTPA	MONMOUTH	MANALAPAN TWP	00000527A_	4.82	4.92	0.10	ROUTE 527 ALTERNATE	1	0	0	1	0	0	16.68	1.58	2	County	Major Collector	None
77	1,015	NJTPA	MONMOUTH	MANALAPAN TWP	13261027_	0.20	0.30	0.10	WINTHROP DRIVE	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
77	1,015	NJTPA	MONMOUTH	TINTON FALLS BORO	13000051_	4.17	4.27	0.10	MONMOUTH COUNTY 51	1	0	0	1	0	0	16.68	1.58	2	County	Major Collector	None
77	1,015	NJTPA	MONMOUTH	MIDDLETOWN TWP	13312068_	0.60	0.70	0.10	BONNIE DR	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
77	1,015	NJTPA	MONMOUTH	MANALAPAN TWP	13261181_	0.00	0.10	0.10	WILD TURKEY WAY	1	0	0	1	0	0	16.68	1.58	2	Municipal	Minor Collector	None
77	1,015	NJTPA	MONMOUTH	MANALAPAN TWP	13261108_	0.00	0.10	0.10	CHURCH LANE	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
77	1,015	NJTPA	MONMOUTH	MIDDLETOWN TWP	13311838_	0.15	0.25	0.10	BROADWAY	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
77	1,015	NJTPA	MONMOUTH	MANASQUAN BORO	00000524S_	3.20	3.30	0.10	ROUTE 524 SPUR	1	0	0	1	0	0	16.68	1.58	2	County	Minor Arterial	None
77	1,015	NJTPA	MONMOUTH	ASBURY PARK CITY	13031029_	0.15	0.25	0.10	CENTRAL AVE	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
77	1,015	NJTPA	MONMOUTH	MIDDLETOWN TWP	13312100_	0.49	0.59	0.10	MELROSE TERRACE	1	0	0	1	0	0	16.68	1.58	2	Municipal	Major Collector	None
77	1,015	NJTPA	MONMOUTH	HOLMDEL TWP	13181236_	0.38	0.48	0.10	RED COACH LN	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
77	1,015	NJTPA	MONMOUTH	HOWELL TWP	13191050_	0.13	1.13	1.00	HAVENS BRIDGE RD	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
77	1,015	NJTPA	MONMOUTH	NEPTUNE TWP	13341143_	0.51	0.61	0.10	MAIN AVENUE	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
77	1,015	NJTPA	MONMOUTH	MANALAPAN TWP	13261404_	0.23	0.33	0.10	WOODCREST WAY	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
77	1,015	NJTPA	MONMOUTH	LONG BRANCH CITY	13251006_	0.00	0.10	0.10	MYRTLE AVE	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
77	1,015	NJTPA	MONMOUTH	WALL TWP	130000181_	5.98	6.98	1.00	MONMOUTH COUNTY 18 I	1	0	0	1	0	0	16.68	1.58	2	County	Minor Arterial	None
77	1,015	NJTPA	MONMOUTH	OCEAN TWP	13341417_	2.07	3.07	1.00	GREEN GROVE RD	1	0	0	1	0	0	16.68	1.58	2	Municipal	Major Collector	None
77	1,015	NJTPA	MONMOUTH	ASBURY PARK CITY	13031055_	0.25	0.35	0.10	SUMMERFIELD AVE	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
77	1,015	NJTPA	MONMOUTH	ASBURY PARK CITY	13031020_	0.32	0.42	0.10	PARK AVE	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
77	1,015	NJTPA	MONMOUTH	HOWELL TWP	13191554_	0.40	0.50	0.10	SAINT JOHNS DR	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
77	1,015	NJTPA	MONMOUTH	LONG BRANCH CITY	13000029_	1.92	2.02	0.10	MONMOUTH COUNTY 29	1	0	0	1	0	0	16.68	1.58	2	County	Major Collector	None
77	1,015	NJTPA	MONMOUTH	ABERDEEN TWP	13301215_	0.33	0.43	0.10	COUNTY ROAD	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
77	1,015	NJTPA	MONMOUTH	MIDDLETOWN TWP	13312109_	2.05	2.15	0.10	W FRONT ST	1	0	0	1	0	0	16.68	1.58	2	Municipal	Major Collector	Painted Median
77	1,015	NJTPA	MONMOUTH	MIDDLETOWN TWP	13312095_	1.53	2.53	1.00	OAK HILL RD	1	0	0	1	0	0	16.68	1.58	2	Municipal	Major Collector	None
77	1,015	NJTPA	MONMOUTH	MANALAPAN TWP	13000003_	0.60	1.60	1.00	MONMOUTH COUNTY 3	1	0	0	1	0	0	16.68	1.58	2	County	Minor Arterial	None
77	1,015	NJTPA	MONMOUTH	MARLBORO TWP	00000520_	7.76	8.76	1.00	ROUTE 520	1	0	0	1	0	0	16.68	1.58	2	County	Minor Arterial	None
77	1,015	NJTPA	MONMOUTH	SPRING LAKE BORO	13481043_	0.00	0.10	0.10	EDGEWOOD PL	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
77	1,015	NJTPA	MONMOUTH	FREEHOLD TWP	13000046_	0.60	0.70	0.10	MONMOUTH COUNTY 46	1	0	0	1	0	0	16.68	1.58	2	County	Major Collector	None

New Jersey Network Screening Lists, 2019

Monmouth - Pedestrian/Bicycle Corridor List (2012-2016 Crashes)

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

Submitted Wednesday, May 1, 2019

Printed:

Friday, May 31, 2019

Crash Filtering Criteria:			
Crash	AND	Year	IN [2012, 2013, 2014,2015,2016]
		County	IN [2,7,9,10,12,13,14,15,16,18,19,20,21]
		Road_Sys_Code	IN [5,6,7,8]
		Intersection	NOT IN [1]
		Crash_Type	IN [13,14]
Pedestrian		Total_Peds_Involved	>0

Equivalent Property Damage Only (ePDO) Score Weights				
Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)	eC Value (K=A)
Fatal	K	\$11,295,400	55.0420	5.2150
Incapacitating Injury	A	\$655,000	55.0420	5.2150
Non-incapacitating Injury	B	\$198,500	16.6807	1.5804
Possible Injury	C	\$125,600	10.5546	1.0000
Property Damage Only	PDO	\$11,900	1.0000	-
$ePDO_{TOTAL} = [K]*[ePDO_K]+[A]*[ePDO_A]+[B]*[ePDO_B]+[C]*[ePDO_C]+[PDO]*[ePDO_{PDO}]$				
$eC_{TOTAL} = [K]*[eC_K]+[A]*[eC_A]+[B]*[eC_B]+[C]*[eC_C]+[PDO]*[D]$				

										Crashes by Severity (2012-2016)											
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury	Weighted Score (ePDO)	Weighted Score (eC)	Lane Count	Roadway System	Functional Class	Divided By
77	1,015	NJTPA	MONMOUTH	MILLSTONE TWP	00000526__	18.80	19.80	1.00	ROUTE 526	1	0	0	1	0	0	16.68	1.58	2	County	Major Collector	None
77	1,015	NJTPA	MONMOUTH	FREEHOLD TWP	00000537__	50.02	51.02	1.00	ROUTE 537	1	0	0	1	0	0	16.68	1.58	4	County	Minor Arterial	None
77	1,015	NJTPA	MONMOUTH	FREEHOLD TWP	13000055__	0.59	1.59	1.00	MONMOUTH COUNTY 55	1	0	0	1	0	0	16.68	1.58	4	County	Minor Arterial	None
77	1,015	NJTPA	MONMOUTH	HOWELL TWP	13191081__	4.05	4.15	0.10	OLD TAVERN RD	1	0	0	1	0	0	16.68	1.58	2	Municipal	Major Collector	Painted Median
77	1,015	NJTPA	MONMOUTH	HOLMDEL TWP	13091117__	1.28	1.38	0.10	LONGBRIDGE RD	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	
77	1,015	NJTPA	MONMOUTH	KEANSBURG BORO	13000072__	0.26	0.36	0.10	MONMOUTH COUNTY 7 II	1	0	0	1	0	0	16.68	1.58	2	County	Major Collector	None
77	1,015	NJTPA	MONMOUTH	KEANSBURG BORO	13211001__	0.30	0.40	0.10	MAIN STREET	1	0	0	1	0	0	16.68	1.58	2	Municipal	Minor Collector	
77	1,015	NJTPA	MONMOUTH	HOWELL TWP	13161011__	1.82	2.82	1.00	WEST FARMS RD	1	0	0	1	0	0	16.68	1.58	2	Municipal	Minor Collector	None
77	1,015	NJTPA	MONMOUTH	HOWELL TWP	13000021__	1.61	1.71	0.10	OLD TAVERN RD	1	0	0	1	0	0	16.68	1.58	2	Municipal	Major Collector	None
125	1,570	NJTPA	MONMOUTH	LONG BRANCH CITY	13000057__	0.09	0.19	0.10	MONMOUTH COUNTY 57	3	0	0	0	1	2	12.55	1.00	2	County	Minor Arterial	None
126	1,586	NJTPA	MONMOUTH	ASBURY PARK CITY	13031052__	0.31	0.41	0.10	COOKMAN AVENUE	2	0	0	0	1	1	11.55	1.00	2	Municipal	Major Collector	None
126	1,586	NJTPA	MONMOUTH	RED BANK BORO	13000010__	0.94	1.94	1.00	MONMOUTH COUNTY 10	2	0	0	0	1	1	11.55	1.00	2	County	Minor Arterial	None
126	1,586	NJTPA	MONMOUTH	ASBURY PARK CITY	13031048__	0.32	0.54	0.22	GRAND AVE	2	0	0	0	1	1	11.55	1.00	2	Municipal	Local	Painted Median
126	1,586	NJTPA	MONMOUTH	MIDDLETOWN TWP	13000050__	6.35	7.35	1.00	MONMOUTH COUNTY 50	2	0	0	0	1	1	11.55	1.00	2	County	Minor Arterial	None
126	1,586	NJTPA	MONMOUTH	FREEHOLD BORO	00000537__	51.83	52.83	1.00	ROUTE 537	2	0	0	0	1	1	11.55	1.00	2	Municipal	Principal Arterial & Other	None
126	1,586	NJTPA	MONMOUTH	ALLENTOWN BORO	00000524__	6.82	7.82	1.00	ROUTE 524	2	0	0	0	1	1	11.55	1.00	2	County	Major Collector	Painted Median
132	1,673	NJTPA	MONMOUTH	WALL TWP	13521308__	0.28	0.38	0.10	SEA GIRT AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Major Collector	Painted Median
132	1,673	NJTPA	MONMOUTH	RED BANK BORO	13401033__	0.24	0.34	0.10	SOUTH PEARL ST	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	ASBURY PARK CITY	13031091__	0.50	0.60	0.10	ASBURY AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	Painted Median
132	1,673	NJTPA	MONMOUTH	HOWELL TWP	13191073__	1.84	1.94	0.10	GEORGIA TAVERN RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Major Collector	None
132	1,673	NJTPA	MONMOUTH	OCEAN TWP	13371149__	0.00	0.10	0.10	PERRINE AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	MANALAPAN TWP	13261104__	0.95	1.05	0.10	UNION HILL RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Major Collector	None
132	1,673	NJTPA	MONMOUTH	MANALAPAN TWP	13261022__	1.33	1.43	0.10	OLD QUEENS BOULEVARD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	OCEAN TWP	13371405__	0.00	0.10	0.10	BLOOMSBURY AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	MANALAPAN TWP	13261193__	0.13	0.23	0.10	ALEXANDRIA DRIVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	
132	1,673	NJTPA	MONMOUTH	MATAWAN BORO	13291256__	0.73	0.83	0.10	MATAWAN AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Major Collector	None
132	1,673	NJTPA	MONMOUTH	ABERDEEN TWP	13301100__	0.00	0.10	0.10	CENTRAL AVENUE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	Curbed Median
132	1,673	NJTPA	MONMOUTH	MIDDLETOWN TWP	13311438__	0.00	0.10	0.10	HARMONY AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	MIDDLETOWN TWP	13311836__	0.56	0.66	0.10	HARMONY RD	1	0	0	0	1	0	10.55	1.00	2	County	Local	None
132	1,673	NJTPA	MONMOUTH	MIDDLETOWN TWP	13311642__	0.00	0.10	0.10	ACKER DR	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	ABERDEEN TWP	1300006A1__	0.99	1.09	0.10	MONMOUTH COUNTY 6A I	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None
132	1,673	NJTPA	MONMOUTH	MATAWAN BORO	13291043__	0.01	0.11	0.10	MIDDLESEX RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	MIDDLETOWN TWP	13311311__	0.14	0.24	0.10	ATLANTIC AVENUE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	MARLBORO TWP	13281002__	0.00	0.10	0.10	REIDS HILL ROAD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	MANALAPAN TWP	13261427__	0.70	0.80	0.10	PEASE RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Major Collector	None
132	1,673	NJTPA	MONMOUTH	MIDDLETOWN TWP	13312040__	0.00	0.10	0.10	PACKARD DR	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	LITTLE SILVER BORO	1300013B1__	0.11	0.21	0.10	MONMOUTH COUNTY 13B I	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None
132	1,673	NJTPA	MONMOUTH	KEYPORT BORO	13221027__	0.70	0.80	0.10	ATLANTIC ST	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	OCEAN TWP	13371371__	0.60	0.70	0.10	ROOSEVELT AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Major Collector	None
132	1,673	NJTPA	MONMOUTH	HAZLET TWP	13391198__	0.00	0.10	0.10	ESSEX AVE	1	0	0	0	1	0	10.55	1.00	1	Municipal	Local	
132	1,673	NJTPA	MONMOUTH	HOWELL TWP	13191257__	0.00	0.10	0.10	BRANDYWINE DR	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	
132	1,673	NJTPA	MONMOUTH	SHREWSBURY BORO	13451049__	0.59	0.69	0.10	PATTERSON AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Major Collector	Painted Median
132	1,673	NJTPA	MONMOUTH	ASBURY PARK CITY	13031015__	0.31	0.41	0.10	SEWALL AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	MANALAPAN TWP	13261143__	0.00	0.10	0.10	FORMAN LN	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	LONG BRANCH CITY	13251313__	0.29	0.39	0.10	THIRD AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Major Collector	None
132	1,673	NJTPA	MONMOUTH	LONG BRANCH CITY	13251099__	0.15	0.25	0.10	SECOND AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	
132	1,673	NJTPA	MONMOUTH	LONG BRANCH CITY	13251311__	0.72	0.82	0.10	BRIGHTON AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Major Collector	None
132	1,673	NJTPA	MONMOUTH	LONG BRANCH CITY	13251221__	0.21	0.31	0.10	MONMOUTH AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	KEANSBURG BORO	13211021__	0.17	0.27	0.10	WASHINGTON AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	FREEHOLD TWP	00000524__	23.75	24.75	1.00	ROUTE 524	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None
132	1,673	NJTPA	MONMOUTH	EATONTOWN BORO	13111071__	0.49	0.59	0.10	SANDSPRING DRIVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	OCEAN TWP	13371214__	0.23	0.33	0.10	PARK BLVD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	NEPTUNE CITY BORO	130000174__	0.00	0.10	0.10	MONMOUTH COUNTY 17 IV	1	0	0	0	1	0	10.55	1.00	2	County	Major Collector	None
132	1,673	NJTPA	MONMOUTH	MIDDLETOWN TWP	13311150__	0.24	0.34	0.10	CHURCH ST	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	MIDDLETOWN TWP	00000520__	13.90	14.90	1.00	ROUTE 520	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	Grass Median
132	1,673	NJTPA	MONMOUTH	MARLBORO TWP	13281330__	0.00	0.10	0.10	ROSEMONT DRIVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	LONG BRANCH CITY	13251314__	1.16	1.26	0.10	BATH AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Major Collector	None
132	1,673	NJTPA	MONMOUTH	LONG BRANCH CITY	13251148__	0.26	0.36	0.10	DIVISION ST	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Monmouth - Pedestrian/Bicycle Corridor List (2012-2016 Crashes)

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

Submitted Wednesday, May 1, 2019

Printed: Friday, May 31, 2019

Crash Filtering Criteria:			
Crash	Year	IN [2012, 2013, 2014,2015,2016]	Years 2012, 2013, 2014, 2015, 2016
	County	IN [2,7,9,10,12,13,14,15,16,18,19,20,21]	2 - Bergen; 7 - Essex; 9 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren
	Road_Sys_Code	IN [5,6,7,8]	5 - County; 6 - County Authority; 7 - Municipal; 8 - Mun Authority
	Intersection	NOT IN [1]	1 - At Intersection
	Crash_Type	IN [13,14]	13 - Pedestrian; 14 - Pedalcyclist
Pedestrian	Total_Peds_Involved	>0	At least one pedestrian/bicyclist involved

Equivalent Property Damage Only (ePDO) Score Weights				
Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)	eC Value (K=A)
Fatal	K	\$11,295,400	55.0420	5.2150
Incapacitating Injury	A	\$655,000	55.0420	5.2150
Non-incapacitating Injury	B	\$198,500	16.6807	1.5804
Possible Injury	C	\$125,600	10.5546	1.0000
Property Damage Only	PDO	\$11,900	1.0000	-
$ePDO_{TOTAL} = [K]*[ePDO_K]+[A]*[ePDO_A]+[B]*[ePDO_B]+[C]*[ePDO_C]+[PDO]*[ePDO_{PDO}]$				
$eC_{TOTAL} = [K]*[eC_K]+[A]*[eC_A]+[B]*[eC_B]+[C]*[eC_C]+[PDO]*[D]$				

										Crashes by Severity (2012-2016)											
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury	Weighted Score (ePDO)	Weighted Score (eC)	Lane Count	Roadway System	Functional Class	Divided By
132	1,673	NJTPA	MONMOUTH	RUMSON BORO	13000010__	3.08	4.08	1.00	MONMOUTH COUNTY 10	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None
132	1,673	NJTPA	MONMOUTH	LONG BRANCH CITY	13251315__	0.42	0.52	0.10	BRANCHPORT AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Major Collector	None
132	1,673	NJTPA	MONMOUTH	KEYPORT BORO	130000064__	0.08	0.18	0.10	MONMOUTH COUNTY 6 IV	1	0	0	0	1	0	10.55	1.00	2	County	Major Collector	None
132	1,673	NJTPA	MONMOUTH	KEANSBURG BORO	13311112__	0.63	0.73	0.10	FOREST AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	HOWELL TWP	13191102__	1.74	1.84	0.10	RAMTOWN GREENVILLE RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	HOWELL TWP	13191154__	0.23	0.33	0.10	PINEWOOD RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	HOLMDEL TWP	13181024__	0.20	0.30	0.10	WOODLAND RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	FREEHOLD BORO	00000522__	18.62	19.62	1.00	ROUTE 522	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None
132	1,673	NJTPA	MONMOUTH	MANALAPAN TWP	00000522__	15.76	16.76	1.00	ROUTE 522	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	Painted Median
132	1,673	NJTPA	MONMOUTH	KEYPORT BORO	13221038__	0.38	0.48	0.10	BEERS ST	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	SEA GIRT BORO	13000049__	1.34	1.44	0.10	MONMOUTH COUNTY 49	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None
132	1,673	NJTPA	MONMOUTH	WALL TWP	13521034__	1.23	1.33	0.10	WOODFIELD AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	COLTS NECK TWP	00000537__	61.20	62.20	1.00	ROUTE 537	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None
132	1,673	NJTPA	MONMOUTH	MANALAPAN TWP	13261089__	0.44	0.54	0.10	BUNKER HILL DR	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	FREEHOLD TWP	00000537__	47.76	48.76	1.00	ROUTE 537	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None
132	1,673	NJTPA	MONMOUTH	MIDDLETOWN TWP	00000516__	16.72	17.72	1.00	ROUTE 516	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None
132	1,673	NJTPA	MONMOUTH	EATONTOWN BORO	00000035__	28.11	29.11	1.00	FRANKEL WAY	1	0	0	0	1	0	10.55	1.00	2	Municipal	Principal Arterial & Other	Curbed Median
132	1,673	NJTPA	MONMOUTH	BELMAR BORO	00000035__	21.10	22.10	1.00	TWELFTH AVE	1	0	0	0	1	0	10.55	1.00	3	Municipal	Principal Arterial & Other	None
132	1,673	NJTPA	MONMOUTH	ASBURY PARK CITY	13031009__	0.04	0.14	0.10	MEMORIAL DR	1	0	0	0	1	0	10.55	1.00	2	Municipal	Major Collector	Painted Median
132	1,673	NJTPA	MONMOUTH	OCEAN TWP	13000016__	3.56	4.56	1.00	MONMOUTH COUNTY 16	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	Grass Median
132	1,673	NJTPA	MONMOUTH	MATAWAN BORO	13000006A2__	0.00	1.00	1.00	MONMOUTH COUNTY 6A II	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None
132	1,673	NJTPA	MONMOUTH	MIDDLETOWN TWP	13000050__	1.86	2.86	1.00	MONMOUTH COUNTY 50	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None
132	1,673	NJTPA	MONMOUTH	ABERDEEN TWP	13301255__	0.00	0.10	0.10	VAN BRACKLE RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Major Collector	None
132	1,673	NJTPA	MONMOUTH	WALL TWP	13000047__	0.27	0.37	0.10	MONMOUTH COUNTY 47	1	0	0	0	1	0	10.55	1.00	2	County	Major Collector	Painted Median
132	1,673	NJTPA	MONMOUTH	RED BANK BORO	13401004__	0.00	0.10	0.10	RECKLESS PL	1	0	0	0	1	0	10.55	1.00	2	Municipal	Minor Arterial	None
132	1,673	NJTPA	MONMOUTH	HAZLET TWP	13391054__	0.00	0.10	0.10	HAZLET AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	NEPTUNE TWP	13341418__	0.27	0.37	0.10	WAYSIDE RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Major Collector	None
132	1,673	NJTPA	MONMOUTH	NEPTUNE TWP	13341194__	0.00	0.10	0.10	SUNSHINE PKWY	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	MIDDLETOWN TWP	13312108__	0.03	0.13	0.10	HOLLAND RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Major Collector	None
132	1,673	NJTPA	MONMOUTH	MIDDLETOWN TWP	13311524__	0.00	0.10	0.10	HURLEY'S LANE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	MIDDLETOWN TWP	13311073__	0.46	0.56	0.10	CHAPMAN TER	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	ABERDEEN TWP	13301177__	0.45	0.55	0.10	NORTH CONCOURSE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	LONG BRANCH CITY	13251215__	0.50	0.60	0.10	ROCKWELL AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	LITTLE SILVER BORO	13000033__	3.34	3.44	0.10	MONMOUTH COUNTY 33	1	0	0	0	1	0	10.55	1.00	2	County	Major Collector	None
132	1,673	NJTPA	MONMOUTH	HOWELL TWP	13191057__	1.06	1.16	0.10	FORT PLAINS RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	ASBURY PARK CITY	13341033__	1.01	1.11	0.10	THIRD AVENUE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	Painted Median
132	1,673	NJTPA	MONMOUTH	MIDDLETOWN TWP	13000050__	4.10	5.10	1.00	MONMOUTH COUNTY 50	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None
132	1,673	NJTPA	MONMOUTH	MIDDLETOWN TWP	13311006__	0.25	0.35	0.10	HERB ROAD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	MIDDLETOWN TWP	13311768__	0.17	0.27	0.10	GERALD AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	NEPTUNE TWP	13341039__	0.61	0.71	0.10	VALLEY RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	OCEAN TWP	13371213__	0.17	0.27	0.10	SUNSET AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Minor Collector	Painted Median
132	1,673	NJTPA	MONMOUTH	OCEANPORT BORO	13381056__	0.72	0.82	0.10	MAIN ST	1	0	0	0	1	0	10.55	1.00	2	Municipal	Major Collector	None
132	1,673	NJTPA	MONMOUTH	RED BANK BORO	13401057__	0.30	0.40	0.10	MONMOUTH ST	1	0	0	0	1	0	10.55	1.00	2	Municipal	Major Collector	None
132	1,673	NJTPA	MONMOUTH	UNION BEACH BORO	13501066__	0.24	0.34	0.10	LORILLARD AVENUE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
132	1,673	NJTPA	MONMOUTH	WALL TWP	13521528__	0.28	0.38	0.10	WINESAP DRIVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
219	2,588	NJTPA	MONMOUTH	ASBURY PARK CITY	13031042__	0.38	0.69	0.31	PROSPECT AVE	2	0	0	0	0	2	2.00	0.00	2	Municipal	Local	None
220	2,609	NJTPA	MONMOUTH	MIDDLETOWN TWP	13312097__	4.45	4.55	0.10	MONMOUTH AVE	1	0	0	0	0	1	1.00	0.00	2	Municipal	Minor Arterial	None
220	2,609	NJTPA	MONMOUTH	ASBURY PARK CITY	13031040__	0.16	0.26	0.10	MATTISON AVE	1	0	0	0	0	1	1.00	0.00	1	Municipal	Local	None
220	2,609	NJTPA	MONMOUTH	ASBURY PARK CITY	13031087__	0.63	0.73	0.10	SECOND AVE	1	0	0	0	0	1	1.00	0.00	2	Municipal	Major Collector	Curbed Median
220	2,609	NJTPA	MONMOUTH	NEPTUNE TWP	13341123__	0.58	0.68	0.10	BROWAY	1	0	0	0	0	1	1.00	0.00	1	Municipal	Local	Grass Median
220	2,609	NJTPA	MONMOUTH	HAZLET TWP	13391057__	0.00	0.10	0.10	BEERS STREET	1	0	0	0	0	1	1.00	0.00	2	Municipal	Local	None
220	2,609	NJTPA	MONMOUTH	RED BANK BORO	13401113__	0.37	0.47	0.10	E BERGEN PL	1	0	0	0	0	1	1.00	0.00	2	Municipal	Major Collector	None
220	2,609	NJTPA	MONMOUTH	LITTLE SILVER BORO	130000112__	1.15	1.25	0.10	MONMOUTH COUNTY 11 II	1	0	0	0	0	1	1.00	0.00	2	County	Minor Arterial	None
220	2,609	NJTPA	MONMOUTH	MARLBORO TWP	13261117__	0.83	0.93	0.10	GORDONS CORNER RD	1	0	0	0	0	1	1.00	0.00	2	Municipal	Minor Arterial	Painted Median
220	2609	NJTPA	MONMOUTH	HOWELL TWP	00000524A__	3.70	3.80	0.10	ROUTE 524 ALTERNATE	1	0	0	0	0	1	1.00	0	2	County	Major Collector	None
220	2609	NJTPA	MONMOUTH	MIDDLETOWN TWP	13311869__	0.05	0.15	0.10	OAKDALE DRIVE	1	0	0	0	0	1	1.00	0	2	Municipal	Local	None
220	2609	NJTPA	MONMOUTH	MIDDLETOWN TWP	13311681__	0.18	0.28	0.10	MILLBROOK DR	1	0	0	0	0	1	1.00	0	2	Municipal	Local	None
220	2609	NJTPA	MONMOUTH	MARLBORO TWP	13281043__	1.11	1.21	0.10	AMBOY RD	1	0	0	0	0	1	1.00	0	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Monmouth - Pedestrian/Bicycle Corridor List (2012-2016 Crashes)

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

Submitted Wednesday, May 1, 2019

Crash Filtering Criteria:			
Crash	AND	Year	IN [2012, 2013, 2014,2015,2016]
		County	IN [2,7,9,10,12,13,14,15,16,18,19,20,21]
		Road_Sys_Code	IN [5,6,7,8]
		Intersection	NOT IN [1]
		Crash_Type	IN [13,14]
Pedestrian		Total_Peds_Involved	>0

Printed:

Friday, May 31, 2019

Equivalent Property Damage Only (ePDO) Score Weights				
Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)	eC Value (K=A)
Fatal	K	\$11,295,400	55.0420	5.2150
Incapacitating Injury	A	\$655,000	55.0420	5.2150
Non-incapacitating Injury	B	\$198,500	16.6807	1.5804
Possible Injury	C	\$125,600	10.5546	1.0000
Property Damage Only	PDO	\$11,900	1.0000	-

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

$$eC_{TOTAL} = [K]*[eC_K]+[A]*[eC_A]+[B]*[eC_B]+[C]*[eC_C]+[PDO]*[D]$$

										Crashes by Severity (2012-2016)						Weighted Score (ePDO)	Weighted Score (eC)	Lane Count	Roadway System	Functional Class	Divided By
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Total Crashes	K	A	B	C	No Injury						
220	2609	NJTPA	MONMOUTH	TINTON FALLS BORO	13000013__	0.93	1.93	1.00	MONMOUTH COUNTY 13	1	0	0	0	0	1	1.00	0	4	County	Minor Arterial	None
220	2609	NJTPA	MONMOUTH	KEYPORT BORO	13221040__	0.16	0.26	0.10	WALLING TERRACE	1	0	0	0	0	1	1.00	0	2	Municipal	Local	None
220	2609	NJTPA	MONMOUTH	ASBURY PARK CITY	13031013__	0.08	0.18	0.10	SUMMERFIELD AVE	1	0	0	0	0	1	1.00	0	2	Municipal	Local	None
220	2609	NJTPA	MONMOUTH	ASBURY PARK CITY	13031001__	0.35	0.45	0.10	FIRST AVENUE	1	0	0	0	0	1	1.00	0	2	Municipal	Local	None
220	2609	NJTPA	MONMOUTH	AVON-BY-THE-SEA BORO	13051007__	0.66	0.76	0.10	LINCOLN AVE	1	0	0	0	0	1	1.00	0	2	Municipal	Local	None
220	2609	NJTPA	MONMOUTH	LITTLE SILVER BORO	00000520__	17.60	18.60	1.00	ROUTE 520	1	0	0	0	0	1	1.00	0	2	County	Minor Arterial	None
220	2609	NJTPA	MONMOUTH	MIDDLETOWN TWP	13311173__	0.00	0.10	0.10	TENTH ST	1	0	0	0	0	1	1.00	0	2	Municipal	Local	None
220	2609	NJTPA	MONMOUTH	OCEAN TWP	13371194__	0.34	0.44	0.10	POPLAR RD	1	0	0	0	0	1	1.00	0	2	Municipal	Major Collector	None
220	2609	NJTPA	MONMOUTH	OCEAN TWP	13361373__	2.61	3.61	1.00	WEST PARK AVE	1	0	0	0	0	1	1.00	0	2	Municipal	Minor Arterial	None
220	2609	NJTPA	MONMOUTH	OCEAN TWP	13341420__	1.51	1.61	0.10	BOWNE RD	1	0	0	0	0	1	1.00	0	2	Municipal	Minor Arterial	None
220	2609	NJTPA	MONMOUTH	HOWELL TWP	13191050__	1.42	2.42	1.00	PESKIN RD	1	0	0	0	0	1	1.00	0	2	Municipal	Local	None