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New Jersey Network Screening Lists, 2019

Ocean - Pedestrian/Bicycle Intersection 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			
	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
Crash	AND	Road_Sys_Code	IN [5,6,7,8]
		Intersection	IN [1]
		Crash_Type	IN [13,14]
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	A	\$655,000	55.0420	5.2150
Non-incapacitating	B	\$198,500	16.6807	1.5804
Possible Injury	C	\$125,600	10.5546	1.0000
Property Damage Only	PDO	\$11,900	1.0000	-

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

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

County Rank	Rank (Weighted Score)	MPO	County	Town	Major Route			Minor Route			Crashes by Severity (2012-2016)						Roadway System	Weighted Score (ePDO)	Weighted Score (eC)
					SRI	Milepost	Route Name	SRI	MP	Route Name	Total Crashes	K	A	B	C	No Injury			
1	20	NJTPA	OCEAN	LAKEWOOD TWP	15140006	0.68	Kennedy Boulevard	15141273	0.08	Clifton Avenue	4	0	2	0	1	1	County	121.64	11.43
2	70	NJTPA	OCEAN	LAKEWOOD TWP	15000623	6.71	New Hampshire Road	15141347	0.81	Oak Street	3	0	1	1	1	0	County	82.28	7.80
3	95	NJTPA	OCEAN	LAKEWOOD TWP	15141489	0.34	Fourth Street	15141494	0.77	Monmouth Avenue	3	0	1	0	2	0	Municipal	76.15	7.22
4	231	NJTPA	OCEAN	BERKELEY TWP	15000392	0.97	Mule Road	15051630	0.27	Santiago Drive	1	0	1	0	0	0	County	55.04	5.22
4	231	NJTPA	OCEAN	LITTLE EGG HARBOR TWP	15000601	1.58	Radio Road	15161025	0.00	Country Club Boulevard	1	0	1	0	0	0	County	55.04	5.22
4	231	NJTPA	OCEAN	LACEY TWP	15000614	11.30	Lacey Road	15120004	1.97	Deerhead Lake Drive	1	1	0	0	0	0	County	55.04	5.22
4	231	NJTPA	OCEAN	LAKEWOOD TWP	00000526	31.00	County Line Road	15141367	0.00	Teaberry Court	1	0	1	0	0	0	County	55.04	5.22
4	231	NJTPA	OCEAN	LAKEWOOD TWP	15141112	0.10	2nd Street	15141049	0.23	Congress Street	1	0	1	0	0	0	Municipal	55.04	5.22
4	231	NJTPA	OCEAN	TOMS RIVER TWP	00000549S2	3.26	Fischer Boulevard	15071356	0.00	Capstan Drive	1	1	0	0	0	0	County	55.04	5.22
4	231	NJTPA	OCEAN	BERKELEY TWP	15050002	0.30	Mill Creek Road	15051077	0.00	Point Pleasant Drive	1	0	1	0	0	0	County	55.04	5.22
4	231	NJTPA	OCEAN	BERKELEY TWP	15051486	2.00	Jamaica Boulevard	15071485	0.20	Bananier Drive	1	0	1	0	0	0	Municipal	55.04	5.22
4	231	NJTPA	OCEAN	PT PLEASANT BEACH BORO	15000635	1.13	Ocean Avenue	15251023	0.04	Central Avenue	1	0	1	0	0	0	County	55.04	5.22
4	231	NJTPA	OCEAN	SOUTH TOMS RIVER BORO	00000530	30.16	Dover Road	15291047	0.48	Chamberlain Street	1	1	0	0	0	0	County	55.04	5.22
4	231	NJTPA	OCEAN	BRICK TWP	00000549	6.20	Brick Boulevard	15062084	0.09	Molly Lane	1	1	0	0	0	0	County	55.04	5.22
4	231	NJTPA	OCEAN	LAKEWOOD TWP	00000526	32.49	County Line Road	00000547	10.18	Squankum Road	1	1	0	0	0	0	County	55.04	5.22
4	231	NJTPA	OCEAN	TOMS RIVER TWP	00000549	5.31	Hooper Avenue	15070028	0.00	Silver Bay Road	1	0	1	0	0	0	County	55.04	5.22
4	231	NJTPA	OCEAN	LAKEWOOD TWP	00000526	32.53	County Line Road	15141264	0.42	Park Place	1	1	0	0	0	0	County	55.04	5.22
18	474	NJTPA	OCEAN	LAKEWOOD TWP	15140006	0.31	Kennedy Boulevard	15141083	0.80	Princeton Avenue	3	0	0	2	1	0	Municipal	43.92	4.16
19	654	NJTPA	OCEAN	BEACH HAVEN BORO	15000607	2.75	Bay Avenue	15031022	0.10	Sixth Street	2	0	0	2	0	0	County	33.36	3.16
19	654	NJTPA	OCEAN	LAKEWOOD TWP	00000526	31.84	County Line Road	15141492	1.28	Clifton Avenue	2	0	0	2	0	0	County	33.36	3.16
21	836	NJTPA	OCEAN	LAKEWOOD TWP	00000526	31.98	County Line Road	15141046	1.09	Lexington Avenue	2	0	0	1	1	0	County	27.24	2.58
21	836	NJTPA	OCEAN	LACEY TWP	15120004	1.42	Deerhead Lake Drive	15120006	1.72	Lakeside Drive South	2	0	0	1	1	0	County	27.24	2.58
21	836	NJTPA	OCEAN	LAKEWOOD TWP	00000528	30.39	Cedar Bridge Avenue	15141492	0.00	Clifton Avenue	2	0	0	1	1	0	County	27.24	2.58
21	836	NJTPA	OCEAN	LAKEWOOD TWP	00000528	29.53	Central Avenue	15141267	0.54	Regent Drive	2	0	0	1	1	0	County	27.24	2.58
21	836	NJTPA	OCEAN	BARNEGAT LIGHT BORO	15000607	16.35	Central Avenue	15010008	1.58	30th Street	2	0	0	1	1	0	County	27.24	2.58
21	836	NJTPA	OCEAN	LACEY TWP	15000614	11.86	Lacey Road	15121036	0.33	Penn Av North	2	0	0	1	1	0	County	27.24	2.58
21	836	NJTPA	OCEAN	SEASIDE HEIGHTS BORO	15000053	0.53	Ocean Avenue	15261010	0.02	Webster Avenue	2	0	0	1	1	0	County	27.24	2.58
21	836	NJTPA	OCEAN	BRICK TWP	15000624	0.92	Drum Point Road	15060006	0.56	Cherry Quay Road	2	0	0	1	1	0	County	27.24	2.58
29	1,075	NJTPA	OCEAN	LAKEWOOD TWP	15141493	0.11	Second Street	15141492	0.31	Clifton Avenue	3	0	0	0	2	1	County	22.11	2.00
30	1,131	NJTPA	OCEAN	TOMS RIVER TWP	00001662	0.11	Irons Street	00000527	0.11	Water Street	2	0	0	0	2	0	County	21.11	2.00
30	1,131	NJTPA	OCEAN	LAKEWOOD TWP	00000526	32.77	County Line Road	15141569	0.00	Twin Oaks Drive	2	0	0	0	2	0	County	21.11	2.00
30	1,131	NJTPA	OCEAN	LACEY TWP	15121026	2.08	Lake Barnegat Dr North	15121388	0.26	Haines Street	2	0	0	0	2	0	Municipal	21.11	2.00
30	1,131	NJTPA	OCEAN	SEASIDE HEIGHTS BORO	15000053	0.43	Ocean Terrace	15261012	0.02	Blaine Avenue	2	0	0	0	2	0	County	21.11	2.00
30	1,131	NJTPA	OCEAN	HARVEY CEDARS BORO	15000607	13.66	Long Beach Boulevard	15091032	0.06	East 75th Street	2	0	0	0	2	0	County	21.11	2.00
30	1,131	NJTPA	OCEAN	LAKEWOOD TWP	15000639	1.93	Hope Chapel Road	15141496	0.00	South Lake Drive	2	0	0	0	2	0	County	21.11	2.00
30	1,131	NJTPA	OCEAN	LAKEWOOD TWP	00000547	9.38	Eighth Street	15141492	0.72	Clifton Avenue	2	0	0	0	2	0	Municipal	21.11	2.00
30	1,131	NJTPA	OCEAN	BAY HEAD BORO	15000604	0.45	Bay Avenue	00000013	0.49	Bridge Avenue	2	0	0	0	2	0	Municipal	21.11	2.00
38	1,463	NJTPA	OCEAN	SURF CITY BORO	15000607	9.81	Long Beach Boulevard	15311008	0.48	North 1st Street	2	0	0	1	0	1	County	17.68	1.58
38	1,463	NJTPA	OCEAN	LAKEWOOD TWP	15141016	0.20	Pine Street	15141238	0.25	Warren Avenue	2	0	0	1	0	1	Municipal	17.68	1.58
38	1,463	NJTPA	OCEAN	LAKEWOOD TWP	00000547	10.24	Squankum Road	15140006	0.00	Kennedy Boulevard	2	0	0	1	0	1	County	17.68	1.58
38	1,463	NJTPA	OCEAN	PT PLEASANT BEACH BORO	15000633	0.94	Arnold Avenue	15250014	0.38	River Avenue	2	0	0	1	0	1	County	17.68	1.58
38	1,463	NJTPA	OCEAN	LAKEWOOD TWP	00000526	33.45	County Line Road	15140026	0.51	Brook Road	2	0	0	1	0	1	County	17.68	1.58
38	1,463	NJTPA	OCEAN	TOMS RIVER TWP	15000623	0.45	Old Freehold Road	15000072	0.83	Chestnut Street	2	0	0	1	0	1	County	17.68	1.58
44	1,551	NJTPA	OCEAN	TOMS RIVER TWP	15070004	1.45	Washington Street	15071977	0.00	Mapple Street	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	TOMS RIVER TWP	15070096	0.33	Highland Parkway	15071935	0.26	Colfax Street	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	TOMS RIVER TWP	15071293	0.51	Brand Road	15071305	0.00	Aldo Drive	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	TOMS RIVER TWP	15072008	0.19	Bretton Harbors Drive	15071993	0.48	Whittier Avenue	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	BRICK TWP	00000528	36.64	Mantoloking Road	15062324	0.00	Nnp	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	BRICK TWP	00000528	35.87	Mantoloking Road	15061165	0.10	Harvey Avenue	1	0	0	1	0	0	County	16.68	1.58

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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: Friday, May 31, 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	IN [1]	1 - At Intersection
Pedestrian		Crash_Type	IN [13,14]	13 - Pedestrian; 14 - Pedalcyclist
		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	A	\$655,000	55.0420	5.2150
Non-incapacitating	B	\$198,500	16.6807	1.5804
Possible Injury	C	\$125,600	10.5546	1.0000
Property Damage Only	PDO	\$11,900	1.0000	-

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

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

County Rank	Rank (Weighted Score)	MPO	County	Town	Major Route			Minor Route			Crashes by Severity (2012-2016)						Roadway System	Weighted Score (ePDO)	Weighted Score (eC)
					SRI	Milepost	Route Name	SRI	MP	Route Name	Total Crashes	K	A	B	C	No Injury			
44	1,551	NJTPA	OCEAN	JACKSON TWP	15111099	0.00	Iris Drive	15111098	0.03	Oak Drive	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	LAKEWOOD TWP	00000528	32.13	Cedar Bridge Avenue	15000623	7.92	New Hampshire Road	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	LACEY TWP	15121013	1.01	Center Street	15121004	0.24	Arlington Avenue	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	LACEY TWP	15121284	0.10	North Shore Drive	15121280	0.51	Nantucket Road	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	LACEY TWP	15121365	0.00	Marine Road	15121364	0.71	Lakeside Drive	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	PT PLEASANT BEACH BORO	15000635	2.22	Broadway	15251032	0.00	Channel Drive	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	TOMS RIVER TWP	00000549	1.86	Hooper Avenue	15071807	0.00	Caudina Avenue	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	BRICK TWP	15000630	0.11	Princeton Avenue	15061415	0.00	Callaghan Road	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	BRICK TWP	00000549S1	2.30	Herbertsville Road	15061625	0.00	Hulse Avenue	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	BRICK TWP	15000630	1.97	Princeton Avenue	15060054	0.00	Midstreams-Jordan Road	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	BRICK TWP	15000631	2.37	Hooper Avenue	15061136	0.02	Linden Avenue	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	MANCHESTER TWP	00000539	24.17	Whiting Road	15180012	0.00	Cherry Street	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	STAFFORD TWP	00000539	11.30	North Green Street	15000610	0.00	Cedar Bridge Road	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	POINT PLEASANT BORO	15000632	3.70	Burnt Tavern Road	15241085	0.20	Cohocton Avenue	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	PT PLEASANT BEACH BORO	15000633	1.53	Arnold Avenue	15251054	0.00	Boston Avenue	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	PT PLEASANT BEACH BORO	15000635	1.25	Ocean Avenue	15251026	0.00	Niblick Street	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	LAKEWOOD TWP	15141186	0.25	Seminole Drive	15141274	0.14	Iroquois Place	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	LAKEWOOD TWP	15141405	0.41	Flintlock Drive	15141407	0.22	Powderhorn Drive	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	LAKEWOOD TWP	15141490	0.11	Seventh Street	15141492	0.65	Clifton Avenue	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	LAKEWOOD TWP	15141490	0.24	Seventh Street	15141046	0.49	Lexington Avenue	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	LAKEWOOD TWP	15141492	0.93	Clifton Avenue	15141031	0.22	East 11th Street	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	LAKEWOOD TWP	15141495	0.30	North Lake Drive	15141181	0.25	Private Way	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	LITTLE EGG HARBOR TWP	15160008	0.79	Nugentown Road	15160006	0.73	Giffordtown Lane	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	LONG BEACH TWP	15171143	0.10	40th Street	15171090	0.34	Beach Avenue	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	MANCHESTER TWP	15180008	0.14	Commonwealth Boulevard	15181022	0.35	Farm Street	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	POINT PLEASANT BORO	15240016	0.55	River Avenue	15241023	0.10	Spruce Street	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	POINT PLEASANT BORO	15241029	0.00	Minerva Avenue	15241820	0.06	River Avenue	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	LAKEWOOD TWP	15141089	0.32	Forest Avenue	15141025	0.62	5th Street	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	LAKEWOOD TWP	15141016	0.27	Pine Street	15141228	0.00	Dr M L King Drive	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	LAKEWOOD TWP	15141016	0.32	Pine Street	15141517	0.00	Forest Park Cir	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	LAKEWOOD TWP	15141024	0.07	4th Street	15141089	0.25	Forest Avenue	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	LAKEWOOD TWP	15141046	0.22	Lexington Avenue	15141023	0.11	3rd Street	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	LAKEWOOD TWP	15141046	0.94	Lexington Avenue	15141092	0.11	Courtney Road	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	LAKEWOOD TWP	15141048	0.88	Park Avenue	15141559	0.00	Yomah Court	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	LAKEWOOD TWP	15141049	0.13	Congress Street	15141111	0.08	Bruce Street	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	LAKEWOOD TWP	15141052	0.13	Linden Avenue	15141192	0.12	Stirling Avenue	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	LAKEWOOD TWP	15141083	0.27	Princeton Avenue	15141040	0.19	East 8th Street	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	TOMS RIVER TWP	00000549	5.73	Hooper Avenue	15000620	3.96	Kettle Creek Road	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	BRICK TWP	00000549	8.43	Brick Boulevard	00000528	34.94	Cedar Bridge Avenue	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	LAKEWOOD TWP	15000623	9.43	New Hampshire Road	15141071	0.40	Medina Road	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	BEACH HAVEN BORO	15000607	1.50	Bay Avenue	15031044	0.08	Stratford Avenue	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	BEACH HAVEN BORO	15000607	2.89	Bay Avenue	15031018	0.25	Taylor Avenue	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	LONG BEACH TWP	15000607	3.75	Long Beach Boulevard	15171021	0.22	26th Street	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	SHIP BOTTOM BORO	15000607	8.36	Long Beach Boulevard	15000089	0.00	West 28th Street	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	SHIP BOTTOM BORO	15000607	8.86	Long Beach Boulevard	15281026	0.10	18th Street	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	HARVEY CEDARS BORO	15000607	12.95	Long Beach Boulevard	15091010	0.07	East Burlington Avenue	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	HARVEY CEDARS BORO	15000607	13.34	Long Beach Boulevard	15091022	0.05	Buckingham Avenue	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	HARVEY CEDARS BORO	15000607	13.86	Long Beach Boulevard	15091037	0.06	West 79th Street	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	HARVEY CEDARS BORO	15000607	13.92	Long Beach Boulevard	15090002	0.00	West 80th Street	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	BARNEGAT TWP	15000609	3.50	Bayshore Drive	15331028	0.18	Denville Street	1	0	0	1	0	0	County	16.68	1.58

New Jersey Network Screening Lists, 2019

Ocean - Pedestrian/Bicycle Intersection 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]	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	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	A	\$655,000	55.0420	5.2150
Non-incapacitating	B	\$198,500	16.6807	1.5804
Possible Injury	C	\$125,600	10.5546	1.0000
Property Damage Only	PDO	\$11,900	1.0000	-

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

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

County Rank	Rank (Weighted Score)	MPO	County	Town	Major Route			Minor Route			Crashes by Severity (2012-2016)						Roadway System	Weighted Score (ePDO)	Weighted Score (eC)
					SRI	Milepost	Route Name	SRI	MP	Route Name	Total Crashes	K	A	B	C	No Injury			
44	1,551	NJTPA	OCEAN	LACEY TWP	15000614	12.06	Lacey Road	15121033	0.14	Hoffman Road	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	BEACHWOOD BORO	15000621	3.45	Surf Avenue	15041013	0.91	Wave Street	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	TOMS RIVER TWP	00000571	3.37	Bay Avenue	15000022	0.00	Cedar Grove Road	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	BAY HEAD BORO	15000604	1.01	Bay Avenue	15020002	0.72	Osborne Avenue	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	SEASIDE HEIGHTS BORO	15000053	0.38	Ocean Terrace	15261013	0.02	Grant Avenue	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	STAFFORD TWP	15000050	1.01	Bay Avenue	15300006	0.00	Mill Creek Road	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	POINT PLEASANT BORO	15241077	0.21	High Meadow Drive	15241056	0.00	Lauckson Place	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	SEASIDE HEIGHTS BORO	15261002	0.24	Barnegat Avenue	15261004	0.38	Carteret Avenue	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	SURF CITY BORO	15311009	0.37	North 2nd Street	15281047	0.50	Barnegat Avenue	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	LAKEWOOD TWP	00000009	102.86	Lila W Thompson Memorial Highway	00000526	31.73	County Line Road	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	LAKEWOOD TWP	00000009	100.89	River Avenue	15141014	0.00	Birch Street	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	TOMS RIVER TWP	00000166	1.34	Main Street	15071913	0.07	Legion Court	1	0	0	1	0	0	Municipal	16.68	1.58
44	1,551	NJTPA	OCEAN	LAKEWOOD TWP	00000088	2.16	Ocean Avenue	15000623	8.71	New Hampshire Road	1	0	0	1	0	0	County	16.68	1.58
44	1,551	NJTPA	OCEAN	BARNEGAT TWP	15331041	0.13	Georgetown Boulevard	15331072	0.10	Old Mainshore Road	1	0	0	1	0	0	Municipal	16.68	1.58
114	2,613	NJTPA	OCEAN	LACEY TWP	15120010	0.60	Manchester Avenue	15000085	2.85	Western Boulevard	2	0	0	0	1	1	County	11.55	1.00
114	2,613	NJTPA	OCEAN	LAKEWOOD TWP	15140014	0.11	Fourteenth Street	15141089	1.00	Forest Avenue	2	0	0	0	1	1	County	11.55	1.00
114	2,613	NJTPA	OCEAN	TOMS RIVER TWP	00000527	0.29	Water Street	15071916	0.00	Lien Street	2	0	0	0	1	1	County	11.55	1.00
114	2,613	NJTPA	OCEAN	LAKEWOOD TWP	15141493	0.24	Second Street	15141046	0.15	Lexington Avenue	2	0	0	0	1	1	Municipal	11.55	1.00
114	2,613	NJTPA	OCEAN	BEACH HAVEN BORO	15000607	2.48	Bay Avenue	15031013	0.33	Center Street	2	0	0	0	1	1	County	11.55	1.00
119	2,838	NJTPA	OCEAN	SEASIDE HEIGHTS BORO	15000047	0.33	Central Avenue	15260006	0.20	Grant Avenue	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	SEASIDE HEIGHTS BORO	15000047	0.48	Central Avenue	15261005	0.21	Hancock Avenue	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	SEASIDE HEIGHTS BORO	15000053	0.67	Ocean Avenue	15261020	0.41	Lincoln Avenue	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	BEACH HAVEN BORO	15000607	2.00	Bay Avenue	15031032	0.21	Belvoir Avenue	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	SEASIDE HEIGHTS BORO	15000047	0.14	Central Avenue	15260010	0.21	Hamilton Avenue	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	LAKEWOOD TWP	15000031	0.59	New Central Avenue	15141163	0.38	Gudz Road	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	TOMS RIVER TWP	15000027	0.56	Bay Avenue	15071559	0.00	Bermuda Drive	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	TOMS RIVER TWP	15000022	0.77	Cedar Grove Road	15071790	0.12	Almeda Drive	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	SHIP BOTTOM BORO	15000607	3.84	Long Beach Boulevard	15171023	0.22	28th Street	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	LAKEWOOD TWP	15000623	5.37	New Hampshire Road	15141205	0.74	Ronald Road	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	LAKEWOOD TWP	15000628	1.19	Prospect Street	15141299	0.00	Murray Street	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	LAKEWOOD TWP	15000628	1.29	Prospect Street	15141063	0.18	Williams Street	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	BRICK TWP	15000630	0.74	Princeton Avenue	15061437	0.00	Robertson Court	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	BRICK TWP	15000630	1.23	Princeton Avenue	15061453	0.10	Cherokee Lane	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	BRICK TWP	15000632	1.67	Burnt Tavern Road	15061611	0.00	Miller Avenue	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	LONG BEACH TWP	15000607	7.64	Long Beach Boulevard	15171133	0.10	47th Street	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	SHIP BOTTOM BORO	15000607	8.43	Long Beach Boulevard	15281038	0.11	Ship Bottom Avenue	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	SHIP BOTTOM BORO	15000607	9.41	Long Beach Boulevard	15281006	0.10	7th	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	PT PLEASANT BEACH BORO	15000633	1.21	Arnold Avenue	15251010	0.77	St Louis Avenue	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	PT PLEASANT BEACH BORO	15000633	1.43	Arnold Avenue	150000712	0.22	Baltimore Avenue	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	BARNEGAT TWP	15331041	0.21	Georgetown Boulevard	15331071	0.00	Colonial Court	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	STAFFORD TWP	15301506	0.57	Mill Creek Road	15301080	0.20	Claudia Lane	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	LAKEWOOD TWP	15141702	0.00	Fern Street	15141238	0.12	Warren Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	LAKEWOOD TWP	15141489	1.22	Ridge Avenue	15141763	0.17	Vintage Circle	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	LAKEWOOD TWP	15141490	0.45	Seventh Street	15141083	0.21	Princeton Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	LAKEWOOD TWP	15141490	0.65	Seventh Street	15141048	0.52	Park Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	LAKEWOOD TWP	15141494	0.43	Monmouth Avenue	15141029	0.79	9th Street	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	LAKEWOOD TWP	15141494	0.71	Monmouth Avenue	15141025	0.17	5th Street	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	STAFFORD TWP	15301450	0.00	Peer's Avenue	15301021	0.25	Newell Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	LITTLE EGG HARBOR TWP	15161320	0.66	Oak Lane	15000103	1.59	Center Street	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	MANCHESTER TWP	15180008	1.04	Commonwealth Boulevard	15181044	0.55	Montgomery Avenue	1	0	0	0	1	0	County	10.55	1.00

New Jersey Network Screening Lists, 2019

Ocean - Pedestrian/Bicycle Intersection 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]	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	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	A	\$655,000	55.0420	5.2150
Non-incapacitating	B	\$198,500	16.6807	1.5804
Possible Injury	C	\$125,600	10.5546	1.0000
Property Damage Only	PDO	\$11,900	1.0000	-

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

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

County Rank	Rank (Weighted Score)	MPO	County	Town	Major Route			Minor Route			Crashes by Severity (2012-2016)						Roadway System	Weighted Score (ePDO)	Weighted Score (eC)
					SRI	Milepost	Route Name	SRI	MP	Route Name	Total Crashes	K	A	B	C	No Injury			
119	2,838	NJTPA	OCEAN	OCEAN TWP	15201263	0.20	Holly Drive	15201158	0.13	Walnut Street	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	STAFFORD TWP	15301058	0.49	Mary Jeanne Lane	15301064	0.00	Clarence Drive	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	LAKEWOOD TWP	15141489	0.11	Fourth Street	15141492	0.45	Clifton Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	LAKEWOOD TWP	15141441	0.00	Rutgers Univ Boulevard	15141439	0.79	Swarthmore Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	TOMS RIVER TWP	15070004	0.23	Washington Street	00000549	0.36	Hooper Avenue	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	TOMS RIVER TWP	15070024	0.67	Brookside Drive	15070046	0.00	West Briar Avenue	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	TOMS RIVER TWP	15070046	0.08	West Briar Avenue	15072482	0.00	Michael Drive	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	TOMS RIVER TWP	15070070	0.39	Coolidge Avenue	15071671	0.23	South Street	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	TOMS RIVER TWP	15071157	0.11	Neal Street	15070010	0.05	James Street	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	BRICK TWP	15061008	0.00	Cornell Drive	15062319	0.29	Duquesne Boulevard	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	TOMS RIVER TWP	15071510	0.00	Shadow Oaks Drive	15071509	0.07	Verdant Road	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	TOMS RIVER TWP	15071548	0.05	Brandywine Drive	15071543	0.13	Hunt Drive	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	TOMS RIVER TWP	15071600	1.22	Garfield Avenue	15071635	0.95	Bouy Place	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	LACEY TWP	15120004	0.08	Station Drive	15121146	0.29	Parker Avenue	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	LACEY TWP	15120006	0.23	Lakeside Drive South	15121132	0.39	Sylvania Avenue	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	BRICK TWP	15061131	0.00	Vine Street	15061129	0.09	Osborn Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	BRICK TWP	15060042	0.55	Van Zile Road	15062217	0.18	Kelly Lynn Lane	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	LAKEWOOD TWP	15000639	2.54	Hope Chapel Road	00000526	30.60	County Line Road	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	BERKELEY TWP	15051257	0.39	Second Avenue	15051260	0.05	To Fifth Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	BERKELEY TWP	15051426	0.85	Northern Boulevard	15051777	0.05	Bunnell Ave North	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	BERKELEY TWP	15051631	1.77	Davenport Road	150000392	1.24	Mule Road	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	LACEY TWP	15120006	0.52	Lakeside Drive South	15121129	0.00	Wood Avenue	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	LACEY TWP	15120008	0.57	Beach Boulevard	15121284	0.05	North Shore Drive	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	LAKEWOOD TWP	15141056	0.00	East Fourth Street	15141489	0.49	Ridge Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	LAKEWOOD TWP	15141089	1.19	Forest Avenue	15140006	0.89	Kennedy Boulevard	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	LAKEWOOD TWP	15141228	0.36	Dr M L King Drive	15141232	0.26	John Street	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	LAKEWOOD TWP	15141231	0.14	Lincoln Street	15141236	0.33	Arlington Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	LAKEWOOD TWP	15141348	0.35	Airport Road	15141347	0.00	Oak Street	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	LAKEWOOD TWP	15141046	0.36	Lexington Avenue	15141025	0.28	5th Street	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	LACEY TWP	15121223	0.12	Nautilus Drive	15121262	0.88	Constitution Drive	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	LACEY TWP	15121037	1.04	Stoney Pt Road	15121026	1.46	Lake Barnegat Dr North	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	LACEY TWP	15121123	0.00	Jay Street	15121139	0.34	Clearview Street	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	LACEY TWP	15121132	0.14	Sylvania Place	15121134	0.16	Kennebec Road	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	LACEY TWP	15121388	0.52	Haines Street	15121600	0.00	Cottontail Lane	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	LAKEWOOD TWP	15140014	1.12	Fourteenth Street	15141080	0.00	Willow Court	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	LAKEWOOD TWP	15140034	0.46	Sunset Road	15141409	0.20	Liberty Drive	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	BRICK TWP	00000528	38.14	Mantoloking Road	15061260	0.00	Nejcho Drive	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	MANCHESTER TWP	00000530	20.77	Lacey Road	15000615	0.00	Lake Road	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	SOUTH TOMS RIVER BORO	00000530	29.96	Dover Road	15291034	0.32	Amherst Road	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	SOUTH TOMS RIVER BORO	00000530	30.25	Dover Road	15000109	0.87	Railroad Avenue	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	SOUTH TOMS RIVER BORO	00000530	30.67	South Main Street	15290004	0.17	South Main Street	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	BRICK TWP	00000549S1	2.55	Herbertsville Road	15060024	0.00	Maple Avenue	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	TOMS RIVER TWP	00000549	0.25	Hooper Avenue	15070002	0.00	Water Street	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	TOMS RIVER TWP	00000549	1.07	Hooper Avenue	15071904	0.40	Terrace Avenue	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	TOMS RIVER TWP	00000549	1.55	Hooper Avenue	15071147	0.00	Edken Avenue	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	TOMS RIVER TWP	00000549	4.66	Hooper Avenue	00000549S2	4.09	Fischer Boulevard	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	TOMS RIVER TWP	00000571	0.05	Fischer Boulevard	15071635	0.59	Bouy Place	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	TOMS RIVER TWP	00000571	0.46	Fischer Boulevard	15071615	0.00	Ocaenic Drive	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	LITTLE EGG HARBOR TWP	00000009	61.99	US 9	15160004	1.18	Stage Road	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	LACEY TWP	00000009	82.29	US 9	15121212	0.00	Sunrise Boulevard	1	0	0	0	1	0	Municipal	10.55	1.00

New Jersey Network Screening Lists, 2019

Ocean - Pedestrian/Bicycle Intersection 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]	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	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	A	\$655,000	55.0420	5.2150
Non-incapacitating	B	\$198,500	16.6807	1.5804
Possible Injury	C	\$125,600	10.5546	1.0000
Property Damage Only	PDO	\$11,900	1.0000	-

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

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

County Rank	Rank (Weighted Score)	MPO	County	Town	Major Route			Minor Route			Crashes by Severity (2012-2016)						Roadway System	Weighted Score (ePDO)	Weighted Score (eC)
					SRI	Milepost	Route Name	SRI	MP	Route Name	Total Crashes	K	A	B	C	No Injury			
119	2,838	NJTPA	OCEAN	LAKEWOOD TWP	00000009	102.27	Lila W Thompson Memorial Highway	00000547	9.28	Eighth Street	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	TOMS RIVER TWP	00000035	6.70	NJ 35	15072116	0.13	Strickland Boulevard	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	LAKEWOOD TWP	00000088	0.27	Main Street	15141047	0.00	Railroad Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	SHIP BOTTOM BORO	00000072	28.67	9th Street	15000089	1.02	Central Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
119	2,838	NJTPA	OCEAN	TOMS RIVER TWP	00000527	8.00	Whitesville Road	15072555	0.00	Norma Place	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	JACKSON TWP	00000526	30.10	County Line Road	15111100	0.00	Brookwood Parkway	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	LAKEWOOD TWP	00000526	31.44	County Line Road	15141143	0.19	Pinemere Avenue	1	0	0	0	1	0	County	10.55	1.00
119	2,838	NJTPA	OCEAN	LAKEWOOD TWP	00000526	32.67	County Line Road	15141048	0.00	Park Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
208	5009	NJTPA	OCEAN	LAKEWOOD TWP	00000528	30.65	Cedar Bridge Avenue	15141235	0.00	Ashley Avenue	2	0	0	0	0	2	County	2.00	0.00
208	5009	NJTPA	OCEAN	BRICK TWP	15000624	0.76	Drum Point Road	15000631	2.04	Hooper Avenue	2	0	0	0	0	2	County	2.00	0.00
208	5009	NJTPA	OCEAN	LAKEWOOD TWP	00000528	30.72	Cedar Bridge Avenue	15141236	0.00	Arlington Avenue	2	0	0	0	0	2	County	2.00	0.00
211	5065	NJTPA	OCEAN	LAKEWOOD TWP	00000009	100.61	River Avenue	15000628	1.52	Prospect Street	1	0	0	0	0	1	County	1.00	0.00
211	5065	NJTPA	OCEAN	LAKEWOOD TWP	00000009	100.42	River Avenue	15141005	0.22	Cedar Court	1	0	0	0	0	1	Municipal	1.00	0.00
211	5065	NJTPA	OCEAN	LAKEWOOD TWP	00000088	0.62	Ocean Avenue	15141050	0.07	Pearl Street	1	0	0	0	0	1	County	1.00	0.00
211	5065	NJTPA	OCEAN	LAKEWOOD TWP	00000526	34.21	County Line Road	15141597	0.00	Tuscany Terrace	1	0	0	0	0	1	County	1.00	0.00
211	5065	NJTPA	OCEAN	BRICK TWP	00000528	37.19	Mantoloking Road	15061223	0.76	South Vanada Drive	1	0	0	0	0	1	Municipal	1.00	0.00
211	5065	NJTPA	OCEAN	BRICK TWP	00000528	34.77	Cedar Bridge Avenue	15061003	0.50	Aurora Drive	1	0	0	0	0	1	County	1.00	0.00
211	5065	NJTPA	OCEAN	LAKEWOOD TWP	00000528	31.11	Cedar Bridge Avenue	15140020	0.00	Clover Street	1	0	0	0	0	1	County	1.00	0.00
211	5065	NJTPA	OCEAN	LAKEWOOD TWP	00000528	30.58	Cedar Bridge Avenue	15141228	0.60	Dr M L King Drive	1	0	0	0	0	1	County	1.00	0.00
211	5065	NJTPA	OCEAN	LAKEWOOD TWP	00000526	32.09	County Line Road	15141494	0.00	Monmouth Avenue	1	0	0	0	0	1	County	1.00	0.00
211	5065	NJTPA	OCEAN	LAKEWOOD TWP	00000526	29.77	County Line Road	15141182	0.00	Pawnee Road	1	0	0	0	0	1	Municipal	1.00	0.00
211	5065	NJTPA	OCEAN	TOMS RIVER TWP	00000571	1.16	Fischer Boulevard	15071584	0.24	Francis Drive	1	0	0	0	0	1	County	1.00	0.00
211	5065	NJTPA	OCEAN	TOMS RIVER TWP	00000549	2.32	Hooper Avenue	00000571	4.23	Bay Avenue	1	0	0	0	0	1	County	1.00	0.00
211	5065	NJTPA	OCEAN	TOMS RIVER TWP	00000549	0.04	Water Street	15071927	0.00	Robbins Street	1	0	0	0	0	1	County	1.00	0.00
211	5065	NJTPA	OCEAN	POINT PLEASANT BORO	00000549S1	0.75	Herbertsville Road	15241159	0.00	Riverwood Avenue	1	0	0	0	0	1	County	1.00	0.00
211	5065	NJTPA	OCEAN	LAKEWOOD TWP	00000547	10.33	Squankum Road	15141557	0.00	Whispering Pine Lane	1	0	0	0	0	1	County	1.00	0.00
5065		NJTPA	OCEAN	LAKEWOOD TWP	15000623	6.80	New Hampshire Road	15141218	0.28	South Street	1	0	0	0	0	1	County	1.00	0.00
5065		NJTPA	OCEAN	PT PLEASANT BEACH BORO	15000633	1.15	Arnold Avenue	15251024	0.00	Cooks Lane	1	0	0	0	0	1	County	1.00	0.00
5065		NJTPA	OCEAN	PT PLEASANT BEACH BORO	15000633	0.91	Arnold Avenue	15000604	1.84	Bay Avenue	1	0	0	0	0	1	County	1.00	0.00
5065		NJTPA	OCEAN	BRICK TWP	15000632	0.58	Burnt Tavern Road	15060042	0.00	Van Zile Road	1	0	0	0	0	1	County	1.00	0.00
5065		NJTPA	OCEAN	POINT PLEASANT BORO	15000630	3.65	Beaver Dam Road	15241273	0.00	Christine Court	1	0	0	0	0	1	County	1.00	0.00
5065		NJTPA	OCEAN	POINT PLEASANT BORO	15000630	3.58	Beaver Dam Road	15241047	0.00	Middle Avenue	1	0	0	0	0	1	County	1.00	0.00
5065		NJTPA	OCEAN	SEASIDE HEIGHTS BORO	15000629	0.45	Bay Avenue	15261012	0.44	Blaine Avenue	1	0	0	0	0	1	County	1.00	0.00
5065		NJTPA	OCEAN	SEASIDE HEIGHTS BORO	15000629	0.31	Bay Avenue	15260010	0.41	Hamilton Avenue	1	0	0	0	0	1	County	1.00	0.00
5065		NJTPA	OCEAN	LAKEWOOD TWP	15000628	1.00	Prospect Street	15000637	2.77	Massachusetts Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
5065		NJTPA	OCEAN	BRICK TWP	15000624	1.97	Drum Point Road	15060002	0.00	Drum Point Road	1	0	0	0	0	1	County	1.00	0.00
5065		NJTPA	OCEAN	LAKEWOOD TWP	15000623	6.02	New Hampshire Road	00000070_W	51.26	ohn Davison Rockefeller Memorial Highway	1	0	0	0	0	1	County	1.00	0.00
5065		NJTPA	OCEAN	STAFFORD TWP	15000050	0.52	Bay Avenue	15300020	0.00	Jennings Road	1	0	0	0	0	1	County	1.00	0.00
5065		NJTPA	OCEAN	BEACHWOOD BORO	15000621	3.74	Admiral Avenue	15290002	0.64	Flint Road	1	0	0	0	0	1	County	1.00	0.00
5065		NJTPA	OCEAN	BERKELEY TWP	15000618	8.93	Veterans Boulevard	15051980	0.00	Clifton Avenue	1	0	0	0	0	1	County	1.00	0.00
5065		NJTPA	OCEAN	MANCHESTER TWP	15000615	0.00	Lake Road	00000530_W	20.77	Lacey Road	1	0	0	0	0	1	County	1.00	0.00
5065		NJTPA	OCEAN	LACEY TWP	15000614	11.76	Lacey Road	15121026	1.01	Lake Barnegat Dr North	1	0	0	0	0	1	County	1.00	0.00
5065		NJTPA	OCEAN	LACEY TWP	15000614	11.06	Lacey Road	15120010	0.00	Manchester Avenue	1	0	0	0	0	1	County	1.00	0.00
5065		NJTPA	OCEAN	SHIP BOTTOM BORO	15000607	9.20	Long Beach Boulevard	15280002	0.07	West 11th Street	1	0	0	0	0	1	County	1.00	0.00
5065		NJTPA	OCEAN	LONG BEACH TWP	15000607	3.50	Long Beach Boulevard	15171014	0.11	21st Street	1	0	0	0	0	1	County	1.00	0.00
5065		NJTPA	OCEAN	BEACH HAVEN BORO	15000607	2.36	Bay Avenue	15031016	0.33	Amber Street	1	0	0	0	0	1	County	1.00	0.00
5065		NJTPA	OCEAN	PT PLEASANT BEACH BORO	15000604	1.52	Bay Avenue	15251051	0.07	New Jersey Avenue	1	0	0	0	0	1	County	1.00	0.00
5065		NJTPA	OCEAN	POINT PLEASANT BORO	15000634	0.69	River Road	15241007	0.00	Jaehnel Parkway	1	0	0	0	0	1	County	1.00	0.00
5065		NJTPA	OCEAN	PT PLEASANT BEACH BORO	15000635	0.78	Ocean Avenue	15000069	0.00	Atlantic Avenue	1	0	0	0	0	1	County	1.00	0.00
5065		NJTPA	OCEAN	PT PLEASANT BEACH BORO	15000635	1.05	Ocean Avenue	15000633	1.66	Arnold Avenue	1	0	0	0	0	1	County	1.00	0.00

New Jersey Network Screening Lists, 2019

Ocean - Pedestrian/Bicycle Intersection 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]	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	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	A	\$655,000	55.0420	5.2150
Non-incapacitating	B	\$198,500	16.6807	1.5804
Possible Injury	C	\$125,600	10.5546	1.0000
Property Damage Only	PDO	\$11,900	1.0000	-

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

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

County Rank	Rank (Weighted Score)	MPO	County	Town	Major Route			Minor Route			Crashes by Severity (2012-2016)						Roadway System	Weighted Score (ePDO)	Weighted Score (eC)
					SRI	Milepost	Route Name	SRI	MP	Route Name	Total Crashes	K	A	B	C	No Injury			
5065		NJTPA	OCEAN	LAKEWOOD TWP	15000639	1.58	Hope Chapel Road	15141157	0.00	Van Buren Av North	1	0	0	0	0	1	County	1.00	0.00
5065		NJTPA	OCEAN	LAKEWOOD TWP	15141395	0.00	Tudor Court	15141083	0.86	Princeton Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
5065		NJTPA	OCEAN	POINT PLEASANT BORO	15241270	0.00	Northwest Drive	15241122	0.19	Rue Mirador	1	0	0	0	0	1	Municipal	1.00	0.00
5065		NJTPA	OCEAN	LONG BEACH TWP	15171090	2.04	Ocean Boulevard	15171095	0.05	Surf Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
5065		NJTPA	OCEAN	LAKEWOOD TWP	15141492	0.79	Clifton Avenue	15141029	0.55	9th Street	1	0	0	0	0	1	Municipal	1.00	0.00
5065		NJTPA	OCEAN	LAKEWOOD TWP	15141492	0.24	Clifton Avenue	15141021	0.20	First Street	1	0	0	0	0	1	County	1.00	0.00
5065		NJTPA	OCEAN	LAKEWOOD TWP	15141489	0.45	Fourth Street	15141083	0.00	Princeton Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
5065		NJTPA	OCEAN	LAKEWOOD TWP	15141089	0.12	Forest Avenue	15141022	0.08	2nd Street	1	0	0	0	0	1	Municipal	1.00	0.00
5065		NJTPA	OCEAN	LAKEWOOD TWP	15140006	0.53	Kennedy Boulevard	15141046	1.14	Lexington Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
5065		NJTPA	OCEAN	LAKEWOOD TWP	15140006	0.21	Kennedy Boulevard	15141083	1.22	Princeton Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
5065		NJTPA	OCEAN	LACEY TWP	15121090	0.00	Joffre Road	15121088	0.00	Fleetwood Road	1	0	0	0	0	1	Municipal	1.00	0.00
5065		NJTPA	OCEAN	TOMS RIVER TWP	15071998	0.20	Longfellow Avenue	15071993	0.29	Whittier Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
5065		NJTPA	OCEAN	TOMS RIVER TWP	15071515	0.20	Neville Street	15071500	0.90	Hazelwood Road	1	0	0	0	0	1	Municipal	1.00	0.00
5065		NJTPA	OCEAN	TOMS RIVER TWP	15070012	0.25	Walnut Street	15071150	0.00	Park Crest Road	1	0	0	0	0	1	Municipal	1.00	0.00
5065		NJTPA	OCEAN	BRICK TWP	15061051	0.00	Vermont Drive	15061020	0.79	Birch Bark Drive	1	0	0	0	0	1	Municipal	1.00	0.00
5065		NJTPA	OCEAN	BEACHWOOD BORO	15040004	1.48	Beachwood Boulevard	15041080	0.56	Capstan Avenue	1	0	0	0	0	1	County	1.00	0.00
5065		NJTPA	OCEAN	JACKSON TWP	15000641	4.23	South New Prospect Road	15111107	0.00	Louisiana Pwky	1	0	0	0	0	1	County	1.00	0.00