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 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

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

Crash Filtering Criteria:

Pedestrian

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

Submitted Wednesday, May 1, 2019 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	Α	\$655,000	55.0420	5.2150
Non-incapacitating Injury	В	\$198,500	16.6807	1.5804
Possible Injury	С	\$125,600	10.5546	1.0000
Property Damage Only	PDO	\$11,900	1.0000	-

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

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

IN [2012, 2013, 2014,2015,2016] Years 2012, 2013, 2014, 2015, 2016 IN [2 7 0 10 12 12 14 15 16 19 10 20 21] rset; 19 - Sussex; 20 - Union; 21 - Warren

Crash_Type IN [13,14] 13 - Pedestrian; 14 - Pedalcyclist Total Peds Involved At least one pedestrian/bicyclist involved

		County	IN [2,7,9,10,12,13,14,13,10,16,19,20,21]	2 - Beigen, 7 - Essex, 9 - Hudson, 10 - Hunterdon, 12 - Middlesex, 15 - Monthouth, 14 - Months, 15 - Ocean, 16 - Passaic, 16 - Sonnerset, 19 - Sussex, 20 - Onlon
Crash	AND	Road_Sys_Code	IN [5,6,7,8]	5 - County; 6 - County Authority; 7 - Municipal; 8 - Mun Authority
	7	Intersection	NOT IN [1]	1 - At Intersection

											Crashes by Severity (2012-2016)				l .						
County Rank	Rank (Weighted Score)	МРО	County	Town	SRI	Mile Post From	- Mile Post - To	Corridor Length	Route	Total Crashes	К	А	В	С	No Injury	Weighted Score (ePDO)	Weighted Score (eC)	Lane Count	Roadway System	Functional Class	Divided By
1	337	NJTPA	WARREN	POHATCONG TWP	21201051	3.25	3.35	0.10	RIVER ROAD	1	0	1	0	0	0	55.04	5.22	2	Municipal	Local	None
1	337	NJTPA	WARREN	POHATCONG TWP	21201047	1.51	1.61	0.10	OBERLY ROAD	1	0	1	0	0	0	55.04	5.22	2	Municipal	Local	None
1	337	NJTPA	WARREN	MANSFIELD TWP	21000629	1.99	2.09	0.10	WARREN COUNTY 629	1	0	1	0	0	0	55.04	5.22	2	County	Minor Collector	None
4	720	NJTPA	WARREN	BELVIDERE TOWN	21000620S_	0.00	0.10	0.10	WATER ST	2	0	0	1	1	0	27.24	2.58	2	County	Major Collector	Painted Median
5	857	NJTPA	WARREN	HOPE TWP	00000521	1.30	2.30	1.00	ROUTE 521	2	0	0	0	2	0	21.11	2.00	2	County	Major Collector	None
6	955	NJTPA	WARREN	GREENWICH TWP	00000519	28.76	29.76	1.00	ROUTE 519	2	0	0	1	0	1	17.68	1.58	2	County	Minor Arterial	None
7	1,015	NJTPA	WARREN	LOPATCONG TWP	00000519	30.59	31.59	1.00	ROUTE 519	1	0	0	1	0	0	16.68	1.58	2	County	Minor Arterial	Painted Median
7	1,015	NJTPA	WARREN	HACKETTSTOWN TOWN	21081051	0.79	0.89	0.10	BELLS LN	1	0	0	1	0	0	16.68	1.58	2	County	Major Collector	
7	1,015	NJTPA	WARREN	PHILLIPSBURG TOWN	21191216	0.12	0.22	0.10	FIRTH ST	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	
7	1,015	NJTPA	WARREN	PHILLIPSBURG TOWN	21191202	0.69	0.79	0.10	WARREN ST	1	0	0	1	0	0	16.68	1.58	2	Municipal	Major Collector	None
7	1,015	NJTPA	WARREN	HACKETTSTOWN TOWN	21081011	0.13	0.23	0.10	E VALLEYVIEW	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
7	1,015	NJTPA	WARREN	WASHINGTON TWP	21221072	0.26	0.36	0.10	ST ANDREWS DR	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
7	1,015	NJTPA	WARREN	PHILLIPSBURG TOWN	00000122	0.04	0.14	0.10	S MAIN ST	1	0	0	1	0	0	16.68	1.58	2	Municipal	Principal Arterial & Other	None
7	1,015	NJTPA	WARREN	HACKETTSTOWN TOWN	00000517	15.39	16.39	1.00	ROUTE 517	1	0	0	1	0	0	16.68	1.58	2	Municipal	Minor Arterial	None
7	1,015	NJTPA	WARREN	WASHINGTON TWP	21221009	2.69	2.79	0.10	CEMETARY HILL ROAD	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
7	1,015	NJTPA	WARREN	WASHINGTON BORO	21211101	0.77	0.87	0.10	BELVIDERE AVE	1	0	0	1	0	0	16.68	1.58	2	Municipal	Minor Arterial	None
7	1,015	NJTPA	WARREN	BLAIRSTOWN TWP	00000521	2.82	3.82	1.00	ROUTE 521	1	0	0	1	0	0	16.68	1.58	2	County	Major Collector	None
7	1,015	NJTPA	WARREN	BLAIRSTOWN TWP	21000655	2.44	2.54	0.10	WARREN COUNTY 655	1	0	0	1	0	0	16.68	1.58	2	County	Major Collector	None
7	1,015	NJTPA	WARREN	POHATCONG TWP	21000635	0.01	0.11	0.10	WARREN COUNTY 635	1	0	0	1	0	0	16.68	1.58	2	County	Local	None
20	1,586	NJTPA	WARREN	HACKETTSTOWN TOWN	21081041	0.93	1.32	0.39	GRAND AVE	2	0	0	0	1	1	11.55	1.00	2	Municipal	Minor Arterial	None
21	1,673	NJTPA	WARREN	PHILLIPSBURG TOWN	21191058	0.15	0.25	0.10	CHERRY LN	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
21	1,673	NJTPA	WARREN	WASHINGTON BORO	21211026	0.34	0.44	0.10	CARLTON AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
21	1,673	NJTPA	WARREN	HACKETTSTOWN TOWN	21000604	1.30	2.30	1.00	WARREN COUNTY 604	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None
21	1,673	NJTPA	WARREN	HARMONY TWP	00000519	34.80	35.80	1.00	ROUTE 519	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None
21	1,673	NJTPA	WARREN	HOPE TWP	00000519	48.50	49.50	1.00	ROUTE 519	1	0	0	0	1	0	10.55	1.00	2	County	Major Collector	None
21	1,673	NJTPA	WARREN	FRELINGHUYSEN TWP	21061017	1.86	1.96	0.10	LINCOLN LAUREL RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
21	1,673	NJTPA	WARREN	KNOWLTON TWP	21000605	3.40	3.50	0.10	WARREN COUNTY 605	1	0	0	0	1	0	10.55	1.00	2	County	Local	None
21	1,673	NJTPA	WARREN	LOPATCONG TWP	21151005	0.00	0.10	0.10	SOUTH FIFTH STREET	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
21	1,673	NJTPA	WARREN	WASHINGTON BORO	21211028	0.41	0.51	0.10	WEST JOHNSTON STREET	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
30	2,609	NJTPA	WARREN	GREENWICH TWP	21000638	0.37	0.47	0.10	WARREN COUNTY 638	1	0	0	0	0	1	1.00	0.00	2	County	Major Collector	None
30	2609	NJTPA	WARREN	PHILLIPSBURG TOWN	21191131	1.30	1.40	0.10	MARSHALL ST	1	0	0	0	0	1	1.00	0	2	Municipal	Local	None
30	2609	NJTPA	WARREN	HARDWICK TWP	21000602	1.10	1.20	0.10	WARREN COUNTY 602	1	0	0	0	0	1	1.00	0	2	County	Minor Collector	None
30	2609	NJTPA	WARREN	PHILLIPSBURG TOWN	21191080	0.54	0.64	0.10	WASHINGTON ST	1	0	0	0	0	1	1.00	0	1	Municipal	Local	None