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 Intersection List (2012-2016 Crashes)

AND

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

IN [13]

Submitted: Wednesday, May 1, 2019 Friday, May 31, 2019 Printed:

KABCO Scale Crash Severity Fatal

2016 Dollars ePDO Value (K=A) eC Value (K=A) 55.0420 \$11,295,400 5.2150 \$655,000 55.0420 5.2150 Incapacitating \$198,500 16.6807 Non-incapacitating В 1.5804 Possible Injury \$125,600 10.5546 1.0000 Property Damage Only PDO \$11,900 1.0000

Equivalent Property Damage Only (ePDO) Score Weights

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

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

Crash Filtering Criter	ria			$ePDO_{TOTAL} = [K]^*[ePDO_K] + [A]^*[ePDO_K]$
	Year	IN [2012, 2013, 2014,2015,2016]	Years 2012, 2013, 2014, 2015, 2016	$eC_{TOTAL} = [K]^*[eC_K] + [A]^*[eC_A] + [B]^*$
	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 - Morr	ris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren
Crash	Road_Sys_Code	IN [5,6,7,8]	5 - County; 6 - County Authority; 7 - Municipal; 8 - Mun Authority	

13 - Pedestrian

Intersection IN [1] 1 - At Intersection Crash_Type

Total_Peds_Involved >0 At least one pedestrian/bicyclist involved Pedestrian At least one pedestrian involved is not a bicyclist Is_Bicyclist NOT IN [Y]

					Major Route		Minor Route			Crashes by Severity (2012-2016)									
	Rank							Total							Weighted	Weighted Score			
County Rank	(Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	MP	Route Name	Crashes	K	Α	В	С	No Injury	Roadway System	Score (ePDO)	(eC)
1	179	NJTPA	WARREN	HACKETTSTOWN TOWN	00000517	16.43	Hight Street	21081013	0.00	Oak Street	1	0	1	0	0	0	Municipal	55.04	5.22
1	179	NJTPA	WARREN	HACKETTSTOWN TOWN	00000517	16.05	Hight Street	21081009	0.25	Liberty Street	1	0	1	0	0	0	Municipal	55.04	5.22
3	861	NJTPA	WARREN	PHILLIPSBURG TOWN	21000678	0.71	South Main Street	21191186	0.00	Stockton Street	2	0	0	0	2	0	Municipal	21.11	2.00
4	1,113	NJTPA	WARREN	PHILLIPSBURG TOWN	21191194	0.36	Hudson Street	21191191	0.31	Filmore Street	2	0	0	1	0	1	Municipal	17.68	1.58
5	1,161	NJTPA	WARREN	LIBERTY TWP	21000611	0.86	Hope Road	21000679	2.94	Mountain Lake Road	1	0	0	1	0	0	County	16.68	1.58
5	1,161	NJTPA	WARREN	PHILLIPSBURG TOWN	21000646	0.48	Belvidere Road	21191104	0.00	Hagerty Avenue	1	0	0	1	0	0	County	16.68	1.58
5	1,161	NJTPA	WARREN	HACKETTSTOWN TOWN	00000517	15.95	Hight Street	21081023	0.06	Franklin Street	1	0	0	1	0	0	Municipal	16.68	1.58
8	2,014	NJTPA	WARREN	PHILLIPSBURG TOWN	21191076	0.16	Shimer Street	21191079	0.00	Pleasant Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
8	2,014	NJTPA	WARREN	PHILLIPSBURG TOWN	21191057	0.48	Mercer Street	21191062	0.04	Jefferson Street	1	0	0	0	1	0	Municipal	10.55	1.00
8	2,014	NJTPA	WARREN	PHILLIPSBURG TOWN	00000022	0.83	US 22	21191216	0.00	Firth Street	1	0	0	0	1	0	Municipal	10.55	1.00
8	2,014	NJTPA	WARREN	PHILLIPSBURG TOWN	21191161	0.03	Dean Alley	21191160	0.20	Green Alley	1	0	0	0	1	0	Municipal	10.55	1.00
8	2,014	NJTPA	WARREN	OXFORD TWP	21171031	0.00	Delta Place	21171030	0.08	Bush Street	1	0	0	0	1	0	Municipal	10.55	1.00
8	2,014	NJTPA	WARREN	PHILLIPSBURG TOWN	21000678	0.59	South Main Street	21191062	0.11	Jefferson Street	1	0	0	0	1	0	County	10.55	1.00
8	2,014	NJTPA	WARREN	HACKETTSTOWN TOWN	21081041	0.43	Grand Avenue	21081060	0.00	College VIew Drive	1	0	0	0	1	0	Municipal	10.55	1.00
8	2,014	NJTPA	WARREN	HACKETTSTOWN TOWN	00000046	21.16	Main Street	21081051	0.00	Valentine Street	1	0	0	0	1	0	Municipal	10.55	1.00
8	2,014	NJTPA	WARREN	HACKETTSTOWN TOWN	21081051	0.28	Washington Street	21081044	0.09	Church Street	1	0	0	0	1	0	Municipal	10.55	1.00
8	2,014	NJTPA	WARREN	HACKETTSTOWN TOWN	21081046	0.16	Warren Street	21081052	0.00	Madison Street	1	0	0	0	1	0	Municipal	10.55	1.00
18	3,748	NJTPA	WARREN	PHILLIPSBURG TOWN	21191131	1.16	Lincoln Street	21191145	0.13	Dimmick Alley	1	0	0	0	0	1	Municipal	1.00	0.00
18	3,748	NJTPA	WARREN	PHILLIPSBURG TOWN	21191204	0.28	Morris Street	21191191	0.00	Filmore Street	1	0	0	0	0	1	Municipal	1.00	0.00
18	3,748	NJTPA	WARREN	PHILLIPSBURG TOWN	21191190	1.89	Roseberry Street	21191127	0.44	Elder Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
18	3,748	NJTPA	WARREN	PHILLIPSBURG TOWN	21191190	1.75	Roseberry Street	21191218	0.00	Marshall Street	1	0	0	0	0	1	Municipal	1.00	0.00
18	3,748	NJTPA	WARREN	PHILLIPSBURG TOWN	21191186	0.06	Stockton Street	21191203	0.53	Sitgreaves Street	1	0	0	0	0	1	Municipal	1.00	0.00
18	3,748	NJTPA	WARREN	PHILLIPSBURG TOWN	21000677	0.22	Morris Street	21191085	0.45	Summit Street	1	0	0	0	0	1	Municipal	1.00	0.00
3,748		NJTPA	WARREN	PHILLIPSBURG TOWN	21191211	0.35	South Main Street	21191194	0.00	Hudson Street	1	0	0	0	0	1	Municipal	1.00	0.00
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