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

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

Road_Sys_Code

Intersection

Crash Filtering Criteria:

AND

Crash

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 KABCO Scale ePDO Value (K=A) Crash Severity 2016 Dollars Fatal \$11,295,400 55.0420

5.2150 55.0420 5.2150 \$655,000 Incapacitating Injury Non-incapacitating Injury \$198.500 16.6807 1.5804 Possible Injury \$125,600 10.5546 1.0000 Property Damage Only PDO 1.0000 \$11,900

eC Value (K=A)

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

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

IN [2012, 2013, 2014,2015,2016] Years 2012, 2013, 2014, 2015, 2016 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

5 - County; 6 - County Authority; 7 - Municipal; 8 - Mun Authority 1 - At Intersection

13 - Pedestrian; 14 - Pedalcyclist

Crash_Type IN [13,14] Pedestrian Total Peds Involved At least one pedestrian/bicyclist involved >0

IN [5,6,7,8]

NOT IN [1]

- 1										Crashes by Severity (2012-2016)											
	Rank Veighted Score)	МРО	County	Town	SRI	Mile Post - From	Mile Post - To	- Corridor Length	Route	Total Crashes	К	A	В	С	No Injury	Weighted Score (ePDO)	Weighted Score (eC)	Lane Count	Roadway System	Functional Class	Divided By
1	227	NJTPA	HUNTERDON	RARITAN TWP	00000523	10.82	11.82	1.00	ROUTE 523	2	0	1	1	0	0	71.72	6.80	2	Municipal	Minor Arterial	None
2	337	NJTPA	HUNTERDON	READINGTON TWP	00000523	12.80	13.80	1.00	ROUTE 523	1	0	1	0	0	0	55.04	5.22	2	County	Minor Arterial	None
2	337	NJTPA	HUNTERDON	STOCKTON BORO	00000523	0.01	1.01	1.00	ROUTE 523	1	1	0	0	0	0	55.04	5.22	2	County	Major Collector	
4	720	NJTPA	HUNTERDON	FLEMINGTON BORO	10091006	0.58	0.68	0.10	MAIN ST	2	0	0	1	1	0	27.24	2.58	2	Municipal	Minor Arterial	None
5	955	NJTPA	HUNTERDON	FLEMINGTON BORO	10091224	0.18	0.28	0.10	REAVILLE AVE	2	0	0	1	0	1	17.68	1.58	4	Municipal	Major Collector	Painted Median
6 1	1,015	NJTPA	HUNTERDON	KINGWOOD TWP	00000519	3.50	4.50	1.00	ROUTE 519	1	0	0	1	0	0	16.68	1.58	2	County	Major Collector	None
6 1	1,015	NJTPA	HUNTERDON	HIGH BRIDGE BORO	00000513	14.59	15.59	1.00	ROUTE 513	1	0	0	1	0	0	16.68	1.58	2	County	Major Collector	None
6 1	1,015	NJTPA	HUNTERDON	FLEMINGTON BORO	10091003	0.13	0.23	0.10	BROWN ST	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
6 1	1,015	NJTPA	HUNTERDON	WEST AMWELL TWP	10171048	0.44	0.54	0.10	ROCKTOWN LAMBERTVILLE ROAD	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
6 1	1,015	NJTPA	HUNTERDON	ALEXANDRIA TWP	10000619	1.30	1.40	0.10	HUNTERDON COUNTY 619	1	0	0	1	0	0	16.68	1.58	2	County	Minor Arterial	None
6 1	1,015	NJTPA	HUNTERDON	RARITAN TWP	10000650	0.25	0.35	0.10	HUNTERDON COUNTY 650	1	0	0	1	0	0	16.68	1.58	4	County	Minor Arterial	None
6 1	1,015	NJTPA	HUNTERDON	TEWKSBURY TWP	10241024	4.22	4.32	0.10	FARMERSVILLE ROAD	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
6 1	1,015	NJTPA	HUNTERDON	LAMBERTVILLE CITY	10171019	0.00	0.10	0.10	CHERRY ST	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
6 1	1,015	NJTPA	HUNTERDON	EAST AMWELL TWP	10000602	5.50	5.60	0.10	HUNTERDON COUNTY 602	1	0	0	1	0	0	16.68	1.58	2	County	Local	None
6 1	1,015	NJTPA	HUNTERDON	KINGWOOD TWP	10161009	2.31	2.41	0.10	BARBERTOWN POINT BREEZE RD	1	0	0	1	0	0	16.68	1.58	2	Municipal	Minor Collector	None
6 1	1,015	NJTPA	HUNTERDON	RARITAN TWP	10211097	2.52	2.62	0.10	EVERITTS RD	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	Painted Median
6 1	1,015	NJTPA	HUNTERDON	READINGTON TWP	10221017	1.55	1.65	0.10	COLE RD	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
18 1	1,673	NJTPA	HUNTERDON	EAST AMWELL TWP	10000604	5.50	5.60	0.10	HUNTERDON COUNTY 604	1	0	0	0	1	0	10.55	1.00	2	County	Minor Collector	None
18 1	1,673	NJTPA	HUNTERDON	LAMBERTVILLE CITY	10171018	0.09	0.19	0.10	ELM ST	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
18 1	1,673	NJTPA	HUNTERDON	HIGH BRIDGE BORO	10141033	0.54	0.64	0.10	DEWEY AVENUE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Major Collector	None
18 1	1,673	NJTPA	HUNTERDON	LAMBERTVILLE CITY	00000518	0.10	1.10	1.00	ROUTE 518	1	0	0	0	1	0	10.55	1.00	2	County	Major Collector	None
18 1	1,673	NJTPA	HUNTERDON	FRENCHTOWN BORO	00000513	0.03	1.03	1.00	ROUTE 513	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None
18 1	1,673	NJTPA	HUNTERDON	READINGTON TWP	00000523	19.16	20.16	1.00	ROUTE 523	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None
18 1	1,673	NJTPA	HUNTERDON	RARITAN TWP	10211010	0.00	0.10	0.10	HARDSCRABBLE HILL RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
18 1	1,673	NJTPA	HUNTERDON	FRANKLIN TWP	10000617	4.66	5.66	1.00	HUNTERDON COUNTY 617	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None
18 1	1,673	NJTPA	HUNTERDON	FRENCHTOWN BORO	00000012	0.32	0.42	0.10	KINGWOOD AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Minor Arterial	None
27 2	2,609	NJTPA	HUNTERDON	RARITAN TWP	10000617	2.24	3.24	1.00	HUNTERDON COUNTY 617	1	0	0	0	0	1	1.00	0.00	2	County	Minor Arterial	None
27 2	2,609	NJTPA	HUNTERDON	GLEN GARDNER BORO	10121008	0.00	0.10	0.10	BELL AV	1	0	0	0	0	1	1.00	0.00	2	Municipal	Local	None
27 2	2,609	NJTPA	HUNTERDON	HOLLAND TWP	00000519	19.24	20.24	1.00	ROUTE 519	1	0	0	0	0	1	1.00	0.00	2	County	Minor Arterial	None
27 2	2,609	NJTPA	HUNTERDON	TEWKSBURY TWP	10241032	0.00	0.10	0.10	WATER ST	1	0	0	0	0	1	1.00	0.00	2	Municipal	Minor Collector	None
27 2	2,609	NJTPA	HUNTERDON	LAMBERTVILLE CITY	10171023	0.20	0.30	0.10	UNION ST N	1	0	0	0	0	1	1.00	0.00	2	Municipal	Local	None
27 2	2,609	NJTPA	HUNTERDON	CLINTON TWP	10061173	0.00	0.10	0.10	COUNTRY PLACE	1	0	0	0	0	1	1.00	0.00	2	Municipal	Local	None