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 aware that the rankings of locations and data for locations may be incorrect and/or incomplete. Analysis and engineering judgement 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 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	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
AND	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]	13 - Pedestrian
Pedestrian	Total_Peds_Involved	>0	At least one pedestrian/bicyclist involved
	Is_Bicyclist	NOT IN [Y]	At least one pedestrian involved is not a bicyclist

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	-

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

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

		Major Route			Minor Route			Crashes by Severity (2012-2016)								
County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Milepost	Route Name	SRI	MP	Route Name	Total Crashes	K	A	B	C	No Injury	Roadway System	Weighted Score (ePDO)	Weighted Score (eC)
1	647	NJTPA	HUNTERDON	FLEMINGTON BORO	00000523__	10.29	Walter Foran Boulevard Extension	10091006__	0.98	Main Street	2	0	0	1	1	0	Municipal	27.24	2.58
2	1,161	NJTPA	HUNTERDON	RARITAN TWP	10211098__	0.90	Clover Hill Road	10211100__	0.00	Plennert Road	1	0	0	1	0	0	Municipal	16.68	1.58
2	1,161	NJTPA	HUNTERDON	RARITAN TWP	10000617__	0.04	Thatcher Hill Road	10211115__	0.00	Grandin Drive	1	0	0	1	0	0	County	16.68	1.58
2	1,161	NJTPA	HUNTERDON	HIGH BRIDGE BORO	00000513__	14.83	Bridge Street	10141010__	0.08	Union Avenue	1	0	0	1	0	0	County	16.68	1.58
5	2,014	NJTPA	HUNTERDON	LAMBERTVILLE CITY	10171014__	0.03	Jefferson Street	10171023__	0.55	Nunion Street	1	0	0	0	1	0	Municipal	10.55	1.00
5	2,014	NJTPA	HUNTERDON	FLEMINGTON BORO	10091006__	0.50	Main Street	10091019__	0.00	Maple Avenue	1	0	0	0	1	0	Municipal	10.55	1.00