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New Jersey Network Screening Lists, 2019

Hunterdon - 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

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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	-

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

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

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

Rank (Weighted Score)	County Rank	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			
70	1	NJTPA	HUNTERDON	FLEMINGTON BORO	0000523	10.29	Walter Foran Boulevard Extension	10091006	0.98	Main Street	3	0	1	1	1	0	Municipal	82.28	7.80
231	2	NJTPA	HUNTERDON	CLINTON TWP	10000629	6.46	Stanton Road	10000618	0.50	Hunterdon County 618	1	0	1	0	0	0	County	55.04	5.22
1,551	3	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
1,551	3	NJTPA	HUNTERDON	CLINTON TOWN	10051024	0.73	Leigh Street	00000173	13.70	Old Highway 22	1	0	0	1	0	0	Municipal	16.68	1.58
1,551	3	NJTPA	HUNTERDON	DELAWARE TWP	10071028	2.39	Locktown Sergeantsville Road	10071039	0.00	Pine Hill Road	1	0	0	1	0	0	Municipal	16.68	1.58
1,551	3	NJTPA	HUNTERDON	EAST AMWELL TWP	10081033	1.17	Mountain Road	10081031	2.35	Stony Brook Road	1	0	0	1	0	0	Municipal	16.68	1.58
1,551	3	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
1,551	3	NJTPA	HUNTERDON	ALEXANDRIA TWP	00000579	31.31	Pittstown-Bloomsbury Road	10011005	3.72	Rick Road	1	0	0	1	0	0	County	16.68	1.58
1,551	3	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
1,551	3	NJTPA	HUNTERDON	HIGH BRIDGE BORO	00000513	14.57	West Main Street	10141036	0.03	Arch Street	1	0	0	1	0	0	County	16.68	1.58
2,613	11	NJTPA	HUNTERDON	FLEMINGTON BORO	10091006	0.50	Main Street	10091019	0.00	Maple Avenue	2	0	0	0	1	1	Municipal	11.55	1.00
2,838	12	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
2,838	12	NJTPA	HUNTERDON	CLINTON TWP	10061130	0.43	Lilac Road	10061046	0.00	Lilac Drive	1	0	0	0	1	0	Municipal	10.55	1.00
2,838	12	NJTPA	HUNTERDON	RARITAN TWP	10000611	0.56	South Main Street	10211043	0.00	Raritan Avenue	1	0	0	0	1	0	County	10.55	1.00
2,838	12	NJTPA	HUNTERDON	FRENCHTOWN BORO	00000029	34.66	Trenton Road	10111031	0.06	South Harrison Street	1	0	0	0	1	0	County	10.55	1.00
2,838	12	NJTPA	HUNTERDON	LEBANON TWP	00000513	17.45	Fairview Avenue	10191033	0.00	Buffalo Hollow Road	1	0	0	0	1	0	County	10.55	1.00
5065	17	NJTPA	HUNTERDON	RARITAN TWP	10000613	1.86	Old York Road	10000650	2.44	Voorhees Corner Road	1	0	0	0	0	1	County	1.00	0.00
5065	17	NJTPA	HUNTERDON	RARITAN TWP	10000613	1.69	Old York Road	10211098	0.00	Clover Hill Road	1	0	0	0	0	1	County	1.00	0.00
5065	17	NJTPA	HUNTERDON	RARITAN TWP	10000612	1.11	Sand Hill Road	10000600	0.57	Wescott Drive	1	0	0	0	0	1	Municipal	1.00	0.00