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## New Jersey Network Screening Lists, 2019

### Jersey City - 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

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] 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

County Rank	Rank (Weighted Score)	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
2	9	NJTPA	HUDSON	JERSEY CITY	00000501	32.59	Kennedy Boulevard	09061748	0.34	Leonard Street	5	1	1	1	2	0	County	147.87	14.01
4	15	NJTPA	HUDSON	JERSEY CITY	00000501	28.42	Kennedy Boulevard	09061049	0.08	Audubon Avenue	8	0	1	1	5	1	County	125.50	11.80
5	22	NJTPA	HUDSON	JERSEY CITY	00000501	30.40	Kennedy Boulevard	09061564	0.52	Tonnele Avenue	10	0	0	1	9	0	County	111.67	10.58
6	26	NJTPA	HUDSON	JERSEY CITY	00000501	30.56	Kennedy Boulevard	09061659	0.04	Bergen Avenue	5	0	1	3	0	1	County	106.08	9.96
8	39	NJTPA	HUDSON	JERSEY CITY	00000501	30.36	Kennedy Boulevard	09061561	0.73	Sip Avenue	9	0	0	0	9	0	County	94.99	9.00
10	54	NJTPA	HUDSON	JERSEY CITY	00000501	29.91	Kennedy Boulevard	09061017	0.22	Fairmount Avenue	4	1	0	1	1	1	County	83.28	7.80
13	73	NJTPA	HUDSON	JERSEY CITY	09061473	0.50	Greene Street	09061770	0.33	Morgan Street	3	0	1	0	2	0	Municipal	76.15	7.22
15	89	NJTPA	HUDSON	JERSEY CITY	00000501	27.35	Kennedy Boulevard	09061682	0.44	Seaview Avenue	2	0	0	1	1	0	County	71.72	6.80
15	89	NJTPA	HUDSON	JERSEY CITY	09011544	4.11	Garfield Avenue	09061055	0.00	Fulton Avenue	2	0	1	1	0	0	Municipal	71.72	6.80
18	108	NJTPA	HUDSON	JERSEY CITY	00000501	30.85	Kennedy Boulevard	09061562	0.00	Newark Avenue	9	0	0	0	6	3	County	66.33	6.00
19	111	NJTPA	HUDSON	JERSEY CITY	09061546	0.39	Grand Street	09061720	1.44	Grove Street	2	1	0	0	1	0	Municipal	65.60	6.22
24	156	NJTPA	HUDSON	JERSEY CITY	00000501	31.60	Kennedy Boulevard	09061572	0.49	Manhattan Avenue	5	0	0	1	4	0	County	58.90	5.58
26	179	NJTPA	HUDSON	JERSEY CITY	09061204	0.28	Monmouth Street	09061719	0.09	9th Street	1	0	1	0	0	0	Municipal	55.04	5.22
26	179	NJTPA	HUDSON	JERSEY CITY	09061052	0.43	Linden Avenue	09061053	0.00	Linden Court	1	0	1	0	0	0	Municipal	55.04	5.22
26	179	NJTPA	HUDSON	JERSEY CITY	09011544	4.24	Garfield Avenue	09061653	0.18	Stegman Street	1	0	1	0	0	0	Municipal	55.04	5.22
26	179	NJTPA	HUDSON	JERSEY CITY	00000501	28.08	Kennedy Boulevard	09061686	0.00	Bergen Avenue	1	1	0	0	0	0	County	55.04	5.22
26	179	NJTPA	HUDSON	JERSEY CITY	09061545	1.85	Ocean Avenue	09061213	0.00	Carteret Avenue	1	0	1	0	0	0	Municipal	55.04	5.22
38	305	NJTPA	HUDSON	JERSEY CITY	00000501	29.37	Kennedy Boulevard	09061691	1.23	Communipaw Avenue	4	0	0	2	2	0	County	54.47	5.16
40	320	NJTPA	HUDSON	JERSEY CITY	00000501	30.90	Kennedy Boulevard	09061378	0.17	Van Winkle Avenue	6	0	0	1	3	2	County	50.34	4.58
41	324	NJTPA	HUDSON	JERSEY CITY	00000501	32.69	Kennedy Boulevard	09000678	0.13	Secaucus Road	5	0	0	1	3	1	County	49.34	4.58
41	324	NJTPA	HUDSON	JERSEY CITY	09061559	0.56	Columbus Drive	09061720	1.19	Grove Street	5	0	0	1	3	1	Municipal	49.34	4.58
44	336	NJTPA	HUDSON	JERSEY CITY	09000681	1.69	Paterson Plank Road	09061570	1.70	Palisade Avenue	4	0	0	1	3	0	County	48.34	4.58
44	336	NJTPA	HUDSON	JERSEY CITY	00000501	30.12	Kennedy Boulevard	09061331	0.24	Highland Avenue	4	0	0	1	3	0	County	48.34	4.58
50	357	NJTPA	HUDSON	JERSEY CITY	09061560	1.03	Baldwin Avenue	09061558	0.09	Academy Street	4	0	0	2	1	1	Municipal	44.92	4.16
52	364	NJTPA	HUDSON	JERSEY CITY	09061644	0.00	Washington Boulevard	09061608	0.24	Thomas Gangemi Drive	3	0	0	2	1	0	Municipal	43.92	4.16
52	364	NJTPA	HUDSON	JERSEY CITY	09061556	0.44	Montgomery Street	09061709	0.00	Bergen Avenue	3	0	0	2	1	0	Municipal	43.92	4.16
57	388	NJTPA	HUDSON	JERSEY CITY	00000501	28.59	Kennedy Boulevard	09061552	0.31	Culver Avenue	5	0	0	0	4	1	County	43.22	4.00
59	398	NJTPA	HUDSON	JERSEY CITY	09061545	1.71	Ocean Avenue	09061002	0.23	Claremont Avenue	4	0	0	0	4	0	Municipal	42.22	4.00
59	398	NJTPA	HUDSON	JERSEY CITY	00000501	27.74	Kennedy Boulevard	09061681	0.50	Danforth Avenue	4	0	0	0	4	0	County	42.22	4.00
59	398	NJTPA	HUDSON	JERSEY CITY	00000501	30.05	Kennedy Boulevard	09061330	0.18	Glenwood Avenue	4	0	0	0	4	0	County	42.22	4.00
65	431	NJTPA	HUDSON	JERSEY CITY	00000501	29.54	Kennedy Boulevard	09061306	0.20	Gifford Street	3	0	0	1	2	0	County	37.79	3.58
65	431	NJTPA	HUDSON	JERSEY CITY	09061556	1.81	Montgomery Street	09061708	0.00	Montgomery Street	3	0	0	1	2	0	Municipal	37.79	3.58
65	431	NJTPA	HUDSON	JERSEY CITY	09061451	0.08	Tuers Avenue	09061391	0.07	Academy Street	3	0	0	1	2	0	Municipal	37.79	3.58
65	431	NJTPA	HUDSON	JERSEY CITY	09061571	0.42	Summit Avenue	09061168	0.00	Carlton Avenue	3	0	0	1	2	0	Municipal	37.79	3.58
65	431	NJTPA	HUDSON	JERSEY CITY	09061546	0.87	Grand Street	09061473	0.19	Greene Street	3	0	0	1	2	0	Municipal	37.79	3.58
65	431	NJTPA	HUDSON	JERSEY CITY	09061743	0.89	Central Avenue	09061158	0.00	Griffith Street	3	0	0	1	2	0	Municipal	37.79	3.58
65	431	NJTPA	HUDSON	JERSEY CITY	09000678	0.07	Secaucus Road	09101108	0.00	Summit Avenue	3	0	0	1	2	0	County	37.79	3.58
65	431	NJTPA	HUDSON	JERSEY CITY	09061684	1.31	West Side Avenue	09061108	0.50	Clendenny Avenue	3	0	0	1	2	0	Municipal	37.79	3.58
65	431	NJTPA	HUDSON	JERSEY CITY	00000501	32.54	Kennedy Boulevard	09061138	0.20	Grace Street	3	0	0	1	2	0	County	37.79	3.58
65	431	NJTPA	HUDSON	JERSEY CITY	00000501	32.10	Kennedy Boulevard	09061155	0.38	South Street	3	0	0	1	2	0	County	37.79	3.58
65	431	NJTPA	HUDSON	JERSEY CITY	09061560	0.70	Baldwin Avenue	09061130	0.16	Magnolia Avenue	3	0	0	1	2	0	Municipal	37.79	3.58
65	431	NJTPA	HUDSON	JERSEY CITY	00000501	29.43	Kennedy Boulevard	09061310	0.21	Harrison Avenue	3	0	0	1	2	0	County	37.79	3.58
88	498	NJTPA	HUDSON	JERSEY CITY	09061273	0.11	Sterling Avenue	09061259	0.20	Armstrong Avenue	3	0	0	2	0	1	Municipal	34.36	3.16
90	509	NJTPA	HUDSON	JERSEY CITY	09061720	1.29	Grove Street	09061465	0.08	Mercer Street	2	0	0	2	0	0	Municipal	33.36	3.16
93	534	NJTPA	HUDSON	JERSEY CITY	00000501	28.92	Kennedy Boulevard	09061211	0.21	Ege Avenue	4	0	0	0	3	1	County	32.66	3.00
96	548	NJTPA	HUDSON	JERSEY CITY	00000501	29.84	Kennedy Boulevard	09061686	1.97	Duncan Avenue	3	0	0	0	3	0	County	31.66	3.00
96	548	NJTPA	HUDSON	JERSEY CITY	09061545	1.30	Ocean Avenue	09061021	0.00	Stegman Street	3	0	0	0	3	0	Municipal	31.66	3.00
96	548	NJTPA	HUDSON	JERSEY CITY	00000501	30.80	Kennedy Boulevard	09061423	0.19	Cottage Street	3	0	0	0	3	0	County	31.66	3.00

# New Jersey Network Screening Lists, 2019

Jersey City - 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	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]	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	-

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

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

County Rank	Rank (Weighted Score)	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			
96	548	NJTPA	HUDSON	JERSEY CITY	00000501	28.65	Kennedy Boulevard	09061281	0.00	Broadman Parkway	3	0	0	0	3	0	County	31.66	3.00
96	548	NJTPA	HUDSON	JERSEY CITY	00000501	28.02	Kennedy Boulevard	09061074	0.00	Stevens Avenue	3	0	0	0	3	0	County	31.66	3.00
96	548	NJTPA	HUDSON	JERSEY CITY	09011544	5.39	Garfield Avenue	09061691	0.59	Communipaw Avenue	3	0	0	0	3	0	Municipal	31.66	3.00
96	548	NJTPA	HUDSON	JERSEY CITY	09061545	2.06	Ocean Avenue	09061092	0.00	Oak Street	3	0	0	0	3	0	Municipal	31.66	3.00
96	548	NJTPA	HUDSON	JERSEY CITY	00000501	29.06	Kennedy Boulevard	09061090	0.18	Boyd Avenue	3	0	0	0	3	0	County	31.66	3.00
114	617	NJTPA	HUDSON	JERSEY CITY	09061564	0.55	Tonnele Avenue	09061561	0.77	Sip Avenue	3	0	0	1	1	1	Municipal	28.24	2.58
114	617	NJTPA	HUDSON	JERSEY CITY	00000501	29.20	Kennedy Boulevard	09061108	0.68	Clendenny Avenue	3	0	0	1	1	1	County	28.24	2.58
119	647	NJTPA	HUDSON	JERSEY CITY	00000501	29.13	Kennedy Boulevard	09061645	0.45	Union Street	2	0	0	0	1	0	County	27.24	2.58
119	647	NJTPA	HUDSON	JERSEY CITY	09061699	0.78	Summit Avenue	09061454	0.20	Vroom Street	2	0	0	0	1	0	Municipal	27.24	2.58
119	647	NJTPA	HUDSON	JERSEY CITY	09061483	0.18	First Street	09061715	0.40	Jersey Avenue	2	0	0	0	1	0	un Auth, Park or In	27.24	2.58
119	647	NJTPA	HUDSON	JERSEY CITY	09061202	0.60	Coles Street	09061482	0.34	7th Street	2	0	0	0	1	0	Municipal	27.24	2.58
119	647	NJTPA	HUDSON	JERSEY CITY	09061545	2.21	Ocean Avenue	09061705	0.00	Grand Street	2	0	0	0	1	0	Municipal	27.24	2.58
119	647	NJTPA	HUDSON	JERSEY CITY	09061608	0.60	Washington Boulevard	00000078_W	67.23	Lightning Division Memorial Highway	2	0	0	0	1	0	Municipal	27.24	2.58
119	647	NJTPA	HUDSON	JERSEY CITY	09061684	1.35	West Side Avenue	09061103	0.31	Lexington Avenue	2	0	0	0	1	0	Municipal	27.24	2.58
119	647	NJTPA	HUDSON	JERSEY CITY	09061709	0.55	Sip Avenue	09061445	0.11	Jones Street	2	0	0	0	1	0	Municipal	27.24	2.58
119	647	NJTPA	HUDSON	JERSEY CITY	09061556	0.55	Montgomery Street	09061323	0.19	Jordan Avenue	2	0	0	0	1	0	Municipal	27.24	2.58
119	647	NJTPA	HUDSON	JERSEY CITY	09061686	1.31	Bergen Avenue	09061691	1.09	Communipaw Avenue	2	0	0	0	1	0	Municipal	27.24	2.58
119	647	NJTPA	HUDSON	JERSEY CITY	00000501	31.00	Kennedy Boulevard	09061731	0.82	St Pauls Avenue	2	0	0	0	1	0	County	27.24	2.58
119	647	NJTPA	HUDSON	JERSEY CITY	09061743	0.80	Central Avenue	09061173	0.33	Hutton Street	2	0	0	0	1	0	Municipal	27.24	2.58
119	647	NJTPA	HUDSON	JERSEY CITY	09061559	1.03	Columbus Drive	09061616	0.00	C Columbus Drive	2	0	0	0	1	0	Municipal	27.24	2.58
148	821	NJTPA	HUDSON	JERSEY CITY	09061709	0.39	Bergen Avenue	09061630	0.16	Newkirk Avenue	3	0	0	0	2	1	Municipal	22.11	2.00
148	821	NJTPA	HUDSON	JERSEY CITY	09061709	0.44	Sip Avenue	09061561	0.91	Sip Avenue	3	0	0	0	2	1	Municipal	22.11	2.00
148	821	NJTPA	HUDSON	JERSEY CITY	09061743	0.74	Central Avenue	09061176	0.00	Sherman Place	3	0	0	0	2	1	Municipal	22.11	2.00
148	821	NJTPA	HUDSON	JERSEY CITY	09061560	0.31	Baldwin Avenue	09061181	0.14	St Pauls Avenue	3	0	0	0	2	1	Municipal	22.11	2.00
148	821	NJTPA	HUDSON	JERSEY CITY	00000501	27.90	Kennedy Boulevard	09061077	0.45	Mcadoo Avenue	3	0	0	0	2	1	County	22.11	2.00
148	821	NJTPA	HUDSON	JERSEY CITY	00000501	29.59	Kennedy Boulevard	09061303	0.49	Belmont Avenue	3	0	0	0	2	1	County	22.11	2.00
148	821	NJTPA	HUDSON	JERSEY CITY	00000501	29.98	Kennedy Boulevard	09061556	0.25	Montgomery Street	3	0	0	0	2	1	County	22.11	2.00
148	821	NJTPA	HUDSON	JERSEY CITY	09061561	0.62	Sip Avenue	09061339	0.15	Romaine Avenue	3	0	0	0	2	1	Municipal	22.11	2.00
166	861	NJTPA	HUDSON	JERSEY CITY	09061723	0.98	Newark Avenue	09061570	0.00	Palisade Avenue	2	0	0	0	2	0	Municipal	21.11	2.00
166	861	NJTPA	HUDSON	JERSEY CITY	09061569	0.45	Jersey Avenue	09061393	0.08	18th Street	2	0	0	0	2	0	Municipal	21.11	2.00
166	861	NJTPA	HUDSON	JERSEY CITY	09061706	0.53	Grand Street	09061546	0.00	Grand Street	2	0	0	0	2	0	Municipal	21.11	2.00
166	861	NJTPA	HUDSON	JERSEY CITY	09061567	0.20	Marin Boulevard	09061608	0.00	Thomas Gangemi Drive	2	0	0	0	2	0	County	21.11	2.00
166	861	NJTPA	HUDSON	JERSEY CITY	09061561	0.67	Sip Avenue	09061338	0.19	Garrison Avenue	2	0	0	0	2	0	Municipal	21.11	2.00
166	861	NJTPA	HUDSON	JERSEY CITY	09061560	0.64	Baldwin Avenue	09061565	0.20	Pavonia Avenue	2	0	0	0	2	0	Municipal	21.11	2.00
166	861	NJTPA	HUDSON	JERSEY CITY	00000501	30.68	Kennedy Boulevard	09061565	0.54	Pavonia Avenue	2	0	0	0	2	0	County	21.11	2.00
166	861	NJTPA	HUDSON	JERSEY CITY	00000501	28.80	Kennedy Boulevard	09061284	0.23	Orient Avenue	2	0	0	0	2	0	County	21.11	2.00
166	861	NJTPA	HUDSON	JERSEY CITY	00000501	28.75	Kennedy Boulevard	09061687	0.28	Claremont Avenue	2	0	0	0	2	0	County	21.11	2.00
166	861	NJTPA	HUDSON	JERSEY CITY	00000501	27.80	Kennedy Boulevard	09061071	1.12	Cator Avenue	2	0	0	0	2	0	County	21.11	2.00
166	861	NJTPA	HUDSON	JERSEY CITY	00000501	27.40	Kennedy Boulevard	09061238	0.42	Neptune Avenue	2	0	0	0	2	0	County	21.11	2.00
166	861	NJTPA	HUDSON	JERSEY CITY	09061545	1.20	Ocean Avenue	09061055	0.16	Fulton Avenue	2	0	0	0	2	0	Municipal	21.11	2.00
166	861	NJTPA	HUDSON	JERSEY CITY	09061204	0.43	Monmouth Street	09061482	0.26	7th Street	2	0	0	0	2	0	Municipal	21.11	2.00
166	861	NJTPA	HUDSON	JERSEY CITY	09061202	0.80	Coles Street	09061710	0.31	3rd Street	2	0	0	0	2	0	Municipal	21.11	2.00
166	861	NJTPA	HUDSON	JERSEY CITY	00000501	31.30	Kennedy Boulevard	09061170	0.12	Spruce Street	2	0	0	0	2	0	County	21.11	2.00
211	1,113	NJTPA	HUDSON	JERSEY CITY	09061560	1.18	Baldwin Avenue	09061329	0.09	Mercer Street	2	0	0	1	0	1	Municipal	17.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	07141916	0.55	Washington Street	07141289	0.00	Pearl Street	1	0	0	0	1	0	Municipal	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	09061202	1.07	Varick Street	09061465	0.38	Mercer Street	1	0	0	0	1	0	Municipal	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	09061700	0.50	Summit Avenue	09061155	0.14	South Street	1	0	0	0	1	0	Municipal	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	09061699	0.00	Summit Avenue	09061705	0.32	Grand Street	1	0	0	0	1	0	Municipal	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	00000185	0.65	Caven Point Road	09061269	0.33	Linden Avenue	1	0	0	0	1	0	Municipal	16.68	1.58

# New Jersey Network Screening Lists, 2019

## Jersey City - 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	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]		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	-

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

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

County Rank	Rank (Weighted Score)	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			
217	1,161	NJTPA	HUDSON	JERSEY CITY	09061725	0.16	West Side Avenue	09061333	0.23	Dekalb Avenue	1	0	0	1	0	0	Municipal	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	09061724	0.20	Pavonia Avenue	09061338	0.04	Garrison Avenue	1	0	0	1	0	0	Municipal	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	09061709	0.49	Sip Avenue	09061446	0.00	Enos Place	1	0	0	1	0	0	Municipal	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	09061715	0.70	Jersey Avenue	09061482	0.43	7th Street	1	0	0	1	0	0	Municipal	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	09061720	1.09	Grove Street	09061478	0.40	Bay Street	1	0	0	1	0	0	Municipal	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	09061719	0.35	9th Street	09061718	0.52	Erie Street	1	0	0	1	0	0	Municipal	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	09061719	0.53	9th Street	09061567	0.39	Marin Boulevard	1	0	0	1	0	0	Municipal	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	09061743	0.65	Central Avenue	09061175	0.00	Manhattan Avenue	1	0	0	1	0	0	Municipal	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	09061743	0.37	Central Avenue	09061160	0.00	Waverly Avenue	1	0	0	1	0	0	Municipal	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	09061743	0.22	Central Avenue	09061161	0.32	Beacon Avenue	1	0	0	1	0	0	Municipal	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	09061743	0.13	Central Avenue	09061181	0.32	St Pauls Avenue	1	0	0	1	0	0	Municipal	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	00000501	28.15	Kennedy Boulevard	09061259	0.00	Armstrong Avenue	1	0	0	1	0	0	County	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	09011544	4.73	Garfield Avenue	09061002	0.00	Claremont Avenue	1	0	0	1	0	0	Municipal	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	00000501	27.96	Kennedy Boulevard	09061084	0.38	Warner Avenue	1	0	0	1	0	0	County	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	00000501	30.15	Kennedy Boulevard	09061333	0.00	Dekalb Avenue	1	0	0	1	0	0	County	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	00000501	31.11	Kennedy Boulevard	00000139_W	0.30	NJ 139	1	0	0	1	0	0	County	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	09061566	0.00	Marin Boulevard	09061546	0.51	Grand Street	1	0	0	1	0	0	Municipal	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	09061545	1.41	Ocean Avenue	09061223	0.27	Bidwell Avenue	1	0	0	1	0	0	Municipal	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	09061561	0.11	Sip Avenue	09061342	0.00	Freeman Avenue	1	0	0	1	0	0	Municipal	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	09061482	0.08	7th Street	09061029	0.05	Division Street	1	0	0	1	0	0	Municipal	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	09061556	1.00	Montgomery Street	09061005	0.00	Ristaino Drive	1	0	0	1	0	0	Municipal	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	09061556	0.67	Montgomery Street	09061560	1.26	Baldwin Avenue	1	0	0	1	0	0	Municipal	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	09061556	1.26	Montgomery Street	09061456	0.08	Colgate Street	1	0	0	1	0	0	Municipal	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	09061684	0.00	West Side Avenue	09061681	0.13	Danforth Avenue	1	0	0	1	0	0	Municipal	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	09061559	0.05	Columbus Drive	09061535	0.04	Hudson Street	1	0	0	1	0	0	Municipal	16.68	1.58
217	1,161	NJTPA	HUDSON	JERSEY CITY	09061451	0.15	Tuers Avenue	09061630	0.08	Newkirk Avenue	1	0	0	1	0	0	Municipal	16.68	1.58
315	1,839	NJTPA	HUDSON	JERSEY CITY	09061699	1.42	Summit Avenue	09061562	0.20	Newark Avenue	4	0	0	0	1	3	Municipal	13.55	1.00
315	1,839	NJTPA	HUDSON	JERSEY CITY	09061561	0.47	Sip Avenue	09061725	0.32	West Side Avenue	4	0	0	0	1	3	Municipal	13.55	1.00
318	1,848	NJTPA	HUDSON	JERSEY CITY	00000501	32.49	Kennedy Boulevard	09061746	0.18	Poplar Street	3	0	0	0	1	2	County	12.55	1.00
318	1,848	NJTPA	HUDSON	JERSEY CITY	09061699	0.60	Summit Avenue	09061556	0.61	Montgomery Street	3	0	0	0	1	2	Municipal	12.55	1.00
324	1,865	NJTPA	HUDSON	JERSEY CITY	09061694	0.31	Monticello Avenue	09061119	0.18	Jewett Avenue	2	0	0	0	1	1	Municipal	11.55	1.00
324	1,865	NJTPA	HUDSON	JERSEY CITY	09061559	0.47	Columbus Drive	09061721	0.19	Marin Boulevard	2	0	0	0	1	1	Municipal	11.55	1.00
324	1,865	NJTPA	HUDSON	JERSEY CITY	00000501	28.20	Kennedy Boulevard	09061683	0.41	Woodlawn Avenue	2	0	0	0	1	1	County	11.55	1.00
324	1,865	NJTPA	HUDSON	JERSEY CITY	00000501	27.50	Kennedy Boulevard	09061069	0.31	Bartholdi Avenue	2	0	0	0	1	1	County	11.55	1.00
324	1,865	NJTPA	HUDSON	JERSEY CITY	00000501	27.59	Kennedy Boulevard	09061068	0.59	Lembeck Avenue	2	0	0	0	1	1	County	11.55	1.00
324	1,865	NJTPA	HUDSON	JERSEY CITY	09061273	0.06	Sterling Avenue	09061683	0.21	Woodlawn Avenue	2	0	0	0	1	1	Municipal	11.55	1.00
324	1,865	NJTPA	HUDSON	JERSEY CITY	00000501	28.35	Kennedy Boulevard	09061021	0.47	Stegman Street	2	0	0	0	1	1	County	11.55	1.00
324	1,865	NJTPA	HUDSON	JERSEY CITY	09061688	0.51	Martin Luther King Jr Drive	09061650	0.00	Wegman Parkway	2	0	0	0	1	1	Municipal	11.55	1.00
324	1,865	NJTPA	HUDSON	JERSEY CITY	09061680	0.24	Old Bergen Road	09061682	0.68	Seaview Avenue	2	0	0	0	1	1	Municipal	11.55	1.00
324	1,865	NJTPA	HUDSON	JERSEY CITY	09061316	0.13	Monticello Avenue	09061707	0.10	Storms Avenue	2	0	0	0	1	1	Municipal	11.55	1.00
324	1,865	NJTPA	HUDSON	JERSEY CITY	00000501	31.89	Kennedy Boulevard	09061617	0.19	Lincoln Street	2	0	0	0	1	1	County	11.55	1.00
324	1,865	NJTPA	HUDSON	JERSEY CITY	09061168	0.10	Carlton Avenue	09061741	0.05	Montrose Avenue	2	0	0	0	1	1	Municipal	11.55	1.00
324	1,865	NJTPA	HUDSON	JERSEY CITY	09011544	4.00	Garfield Avenue	09061231	0.00	Armstrong Avenue	2	0	0	0	1	1	Municipal	11.55	1.00
324	1,865	NJTPA	HUDSON	JERSEY CITY	09011544	4.15	Garfield Avenue	09061229	0.00	Richard Street	2	0	0	0	1	1	Municipal	11.55	1.00
324	1,865	NJTPA	HUDSON	JERSEY CITY	00000501	30.19	Kennedy Boulevard	09061335	0.04	Stuyvesant Avenue	2	0	0	0	1	1	County	11.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061078	0.00	Chapel Avenue	09061261	0.20	Rutgers Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061561	0.42	Sip Avenue	09061348	0.00	Whitman Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061630	0.10	Newkirk Avenue	09061446	0.08	Enos Place	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061691	0.92	Communiapaw Avenue	09061694	0.00	Monticello Avenue	1	0	0	0	1	0	Municipal	10.55	1.00



# New Jersey Network Screening Lists, 2019

Jersey City - 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	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]		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	-

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

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

County Rank	Rank (Weighted Score)	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			
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061556	0.00	Montgomery Street	09061575	0.13	West Side Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061312	0.05	Crescent Avenue	09061308	0.09	Astor Place	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061686	0.58	Bergen Avenue	09061217	0.39	Myrtle Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061452	0.08	Vroom Avenue	09061388	0.08	Van Reypen Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061686	0.89	Bergen Avenue	09061686	0.90	Bergen Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061571	0.53	Summit Avenue	09061700	0.00	Summit Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061608	0.42	Washington Boulevard	09061568	0.09	Pavonia Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061684	1.82	West Side Avenue	09061120	0.00	Gautier Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061688	0.86	Martin Luther King Jr Drive	09061002	0.43	Claremont Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061556	1.34	Montgomery Street	09061713	0.67	Brunswick Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061545	0.21	Ocean Avenue	09061060	0.00	Seaview Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061545	0.46	Ocean Avenue	09061068	0.24	Lembeck Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061694	0.02	Monticello Avenue	09061310	0.49	Harrison Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061378	0.13	Van Winkle Avenue	09061380	0.17	Skillman Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061684	0.58	West Side Avenue	09061049	0.45	Audubon Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061556	1.20	Montgomery Street	09061663	0.25	Center Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061545	0.32	Ocean Avenue	09061240	0.34	Winfield Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061560	1.40	Baldwin Avenue	09061309	0.33	Clifton Place	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061684	0.53	West Side Avenue	09061022	0.37	Stegman Parkway	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061358	0.27	Logan Avenue	09061344	0.00	Dales Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061691	1.45	Communipaw Avenue	09061684	1.46	West Side Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061421	0.00	Barbara Place	09061036	0.00	Colden Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061694	0.14	Monticello Avenue	09061307	0.13	Emory Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061680	0.07	Old Bergen Road	09061058	0.00	Pamrapo Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061699	0.14	Summit Avenue	09061763	0.19	Astor Place	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061325	0.21	Tuers Avenue	09061454	0.10	Vroom Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061433	0.24	Chestnut Avenue	09061435	0.10	Elizabeth Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061545	1.00	Ocean Avenue	09061087	0.00	Stevens Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061556	1.69	Montgomery Street	09061463	0.13	Barrow Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061204	0.48	Monmouth Street	09061035	0.44	6th Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061688	0.67	Martin Luther King Jr Drive	09061219	0.26	Wilkinson Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061231	0.26	Armstrong Avenue	09061235	0.00	Van Cleef Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061690	0.53	Mallory Avenue	09061019	0.00	Union Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061560	0.53	Baldwin Avenue	09061432	0.00	Court House Place	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061545	1.46	Ocean Avenue	09061553	0.40	Bayview Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061049	0.37	Audubon Avenue	09061277	0.00	College Drive	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061230	0.00	Bayside Ter	09061229	0.04	Richard Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061465	0.20	Mercer Street	09061463	0.18	Barrow Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061690	0.34	Mallory Avenue	09061210	0.22	Ege Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061545	1.35	Ocean Avenue	09061650	0.28	Wegman Parkway	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061570	0.93	Palisade Avenue	09061009	0.31	Franklin Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061560	0.22	Baldwin Avenue	09061161	0.12	Beacon Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061213	0.17	Carteret Avenue	09061114	0.36	Randolph Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061699	1.37	Summit Avenue	09061423	0.00	Cottage Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061570	1.11	Palisade Avenue	09061194	0.03	Griffith Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061570	0.53	Palisade Avenue	09061159	0.00	Jefferson Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061699	1.20	Summit Avenue	09061130	0.02	Magnolia Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061560	0.36	Baldwin Avenue	09061184	0.16	Fleet Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061690	0.20	Mallory Avenue	09061003	0.19	Claremont Avenue	1	0	0	0	1	0	Municipal	10.55	1.00

# New Jersey Network Screening Lists, 2019

## Jersey City - 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
AND	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]	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	-

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

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

County Rank	Rank (Weighted Score)	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			
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061570	0.38	Palisade Avenue	09061132	0.61	Hopkins Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061699	1.32	Summit Avenue	09061422	0.18	Van Reipen Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061688	0.80	Martin Luther King Jr Drive	09061218	0.16	Grant Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061570	0.33	Palisade Avenue	09061181	0.00	St Pauls Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061688	1.33	Martin Luther King Jr Drive	09061112	0.18	Bramhall Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061567	0.30	Marin Boulevard	09061027	0.00	8th Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061479	0.93	Second Street	09061204	0.68	Monmouth Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061560	0.11	Baldwin Avenue	09061159	0.11	Jefferson Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061545	1.65	Ocean Avenue	09061218	0.37	Grant Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061114	0.87	Randolph Avenue	09061095	0.05	Harmon Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09051054	0.59	Washington Street	09051008	0.11	Eighth Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061481	0.32	Fifth Street	09061715	0.60	Jersey Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061545	2.11	Ocean Avenue	09061689	0.26	Union Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061571	0.11	Summit Avenue	09061161	0.50	Beacon Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061464	0.08	Wayne Street	09061463	0.23	Barrow Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061268	0.89	Caven Point Road	09061001	0.27	Chapel Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061686	1.36	Bergen Avenue	09061310	0.35	Harrison Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061570	1.41	Palisade Avenue	09061154	0.29	South Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061570	1.13	Palisade Avenue	09061158	0.29	Griffith Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061564	0.35	Tonnele Avenue	09061370	0.00	Van Reipen Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061686	1.46	Bergen Avenue	09061307	0.00	Emory Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061130	0.37	Magnolia Avenue	09061438	0.09	Waldo Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061235	0.05	Van Cleef Street	09061683	0.75	Woodlawn Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061709	0.23	Bergen Avenue	09061452	0.00	Vroom Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061381	0.19	Liberty Avenue	09061378	0.08	Van Winkle Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061706	0.41	Grand Street	09061704	0.74	Pacific Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061686	1.70	Bergen Avenue	09061301	0.39	Fairview Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061231	0.35	Armstrong Avenue	09061237	0.13	Rose Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061704	0.51	Pacific Avenue	09061404	0.15	Carbon Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061559	0.68	Columbus Drive	09061463	0.28	Barrow Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061560	0.94	Baldwin Avenue	09061449	0.09	Newkirk Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061720	0.30	Grove Street	09061490	0.09	15th Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061720	1.04	Manila Avenue	09061483	0.36	First Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061751	0.00	Sussex Street	09061473	0.14	Greene Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061750	0.49	New York Avenue	09061009	0.26	Franklin Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061747	0.32	Hancock Avenue	09061133	0.19	Bowers Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061745	0.32	Cambridge Avenue	09061133	0.24	Bowers Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061745	0.20	Cambridge Avenue	09061158	0.06	Griffith Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061744	0.48	Congress Street	09061150	0.70	Sherman Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061743	1.15	Central Avenue	09061155	0.00	South Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061743	1.01	Central Avenue	09061743	1.00	Central Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061737	0.23	Prospect Street	09061195	0.11	Lienau Place	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061723	1.11	Newark Avenue	09061560	0.58	Baldwin Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061723	1.01	Newark Avenue	09061433	0.00	Chestnut Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061723	0.26	Newark Avenue	09061483	0.12	First Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061723	0.15	Newark Avenue	09061478	0.52	Bay Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061723	0.00	Newark Avenue	09061720	1.16	Grove Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061722	0.44	Marin Boulevard	09061608	1.15	18th Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061721	0.36	Marin Boulevard	09061711	0.84	1st Street	1	0	0	0	1	0	Municipal	10.55	1.00

# New Jersey Network Screening Lists, 2019

Jersey City - 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	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] 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	-

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

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

County Rank	Rank (Weighted Score)	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			
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061721	0.13	Marin Boulevard	09061643	0.00	Wayne Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09061720	1.14	Grove Street	09061484	0.00	Morgan Street	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	00000501	29.31	Kennedy Boulevard	09061096	0.36	Clinton Avenue	1	0	0	0	1	0	County	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	00000501	29.48	Kennedy Boulevard	09061305	0.15	Bentley Avenue	1	0	0	0	1	0	County	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	00000501	29.66	Kennedy Boulevard	09061304	0.29	Kensington Avenue	1	0	0	0	1	0	County	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	00000501	29.76	Kennedy Boulevard	09061301	0.19	Fairview Avenue	1	0	0	0	1	0	County	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	00000501	31.45	Kennedy Boulevard	09061735	0.00	Lake Street	1	0	0	0	1	0	County	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	00000501	31.65	Kennedy Boulevard	09061177	0.08	Sherman Place	1	0	0	0	1	0	County	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	00000501	31.84	Kennedy Boulevard	09061157	0.00	Griffith Street	1	0	0	0	1	0	County	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	00000501	31.95	Kennedy Boulevard	09061133	0.67	Bowers Street	1	0	0	0	1	0	County	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	00000501	32.05	Kennedy Boulevard	09061509	0.09	Thorne Street	1	0	0	0	1	0	County	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	00000501	32.15	Kennedy Boulevard	09061753	0.00	Nelson Avenue	1	0	0	0	1	0	County	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	00000501	32.25	Kennedy Boulevard	09061744	0.00	Congress Street	1	0	0	0	1	0	County	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	00000501	32.64	Kennedy Boulevard	09061139	0.16	Hague Street	1	0	0	0	1	0	County	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	00000501	28.98	Kennedy Boulevard	09061044	0.31	Virginia Avenue	1	0	0	0	1	0	County	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	00000501	28.84	Kennedy Boulevard	09061215	0.07	Morton Place	1	0	0	0	1	0	County	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	00000501	28.00	Kennedy Boulevard	09061085	0.00	Wade Street	1	0	0	0	1	0	County	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	00000501	27.69	Kennedy Boulevard	09061760	0.13	Linden Avenue	1	0	0	0	1	0	County	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	00000501	27.30	Kennedy Boulevard	09061063	0.27	Gates Avenue	1	0	0	0	1	0	County	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	00000501	27.63	Kennedy Boulevard	09061759	0.14	Greenville Avenue	1	0	0	0	1	0	County	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	00000001	55.18	Tonnelle Avenue	09061572	0.25	Manhattan Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09011544	3.25	Garfield Avenue	09061064	0.12	Winfield Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09011544	3.37	Garfield Avenue	09011544	3.36	Garfield Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09011544	3.49	Garfield Avenue	09061681	1.03	Danforth Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
363	2,014	NJTPA	HUDSON	JERSEY CITY	09011544	3.55	Garfield Avenue	09061071	0.58	Cator Avenue	1	0	0	0	1	0	Municipal	10.55	1.00
673	3,705	NJTPA	HUDSON	JERSEY CITY	09061556	0.52	Montgomery Street	09061015	0.00	Orchard Street	3	0	0	0	0	3	Municipal	3.00	0.00
674	3,712	NJTPA	HUDSON	JERSEY CITY	00000501	31.55	Kennedy Boulevard	09061169	0.22	Beach Street	2	0	0	0	0	2	County	2.00	0.00
674	3,712	NJTPA	HUDSON	JERSEY CITY	09061694	0.44	Monticello Avenue	09061316	0.18	Monticello Avenue	2	0	0	0	0	2	Municipal	2.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	00000001	55.31	Tonnelle Avenue	09000653	0.00	New County Road	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	00000501	31.75	Kennedy Boulevard	09061172	0.10	Hutton Street	1	0	0	0	0	1	County	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	00000501	31.80	Kennedy Boulevard	09061736	0.20	Zabriskie Street	1	0	0	0	0	1	County	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061545	1.77	Ocean Avenue	09061216	0.36	Orient Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09011544	4.06	Garfield Avenue	09061683	1.01	Woodlawn Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09011544	4.70	Garfield Avenue	09061548	0.00	Caven Point Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061358	0.22	Logan Avenue	09061350	0.20	Wallis Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061412	0.51	Halladay Street	09061414	0.05	Bramhall Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	00000001	55.12	Tonnelle Avenue	09061169	0.00	Beach Street	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061417	0.10	Van Horne Street	09061414	0.10	Bramhall Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061546	0.17	Grand Street	09061715	0.00	Jersey Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061744	0.38	Congress Street	09061745	0.60	Cambridge Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061750	0.59	New York Avenue	09061174	0.10	Hutton Street	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061556	0.92	Montgomery Street	09061614	0.10	Florence Street	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061743	1.39	Central Avenue	09061137	0.37	North Street	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061743	1.20	Central Avenue	09061623	0.36	Bleecker Street	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061743	0.69	Central Avenue	09061009	0.00	Franklin Street	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061725	0.47	West Side Avenue	09061724	0.00	Pavonia Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061556	1.52	Montgomery Street	09061202	1.12	Varick Street	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061570	0.48	Palisade Avenue	09061425	0.31	Laidlaw Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061570	1.52	Palisade Avenue	09061744	0.63	Congress Street	1	0	0	0	0	1	Municipal	1.00	0.00



# New Jersey Network Screening Lists, 2019

Jersey City - 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	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]	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	-

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

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

County Rank	Rank (Weighted Score)	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			
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061616	0.32	C Columbus Drive	09061556	1.17	Montgomery Street	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061680	0.17	Old Bergen Road	09061062	0.31	Gates Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061684	0.71	West Side Avenue	09061023	0.32	Fisk Street	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061684	1.53	West Side Avenue	09061310	0.00	Harrison Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061684	1.86	West Side Avenue	09061301	0.00	Fairview Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061686	0.54	Bergen Avenue	09061220	0.00	Bostwick Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061686	1.04	Bergen Avenue	09061686	1.05	Bergen Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061686	1.48	Bergen Avenue	09061306	0.37	Gifford Street	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061686	1.59	Bergen Avenue	09061304	0.48	Kensington Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061686	1.64	Bergen Avenue	09061119	0.28	Jewett Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061688	0.46	Martin Luther King Jr Drive	09061021	0.28	Stegman Street	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061690	0.30	Mallory Avenue	09061206	0.21	Clarke Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061691	0.30	Communipaw Avenue	09061412	0.34	Halladay Street	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061691	0.35	Communipaw Avenue	09061417	0.26	Van Horne Street	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061691	1.69	Communipaw Avenue	09061690	0.71	Mallory Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061693	0.48	Johnston Avenue	09061704	0.42	Pacific Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061693	0.53	Johnston Avenue	09061411	0.39	Whiton Street	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061694	0.21	Monticello Avenue	09061303	0.20	Belmont Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061699	0.98	Summit Avenue	09061443	0.13	High Street	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061699	1.26	Summit Avenue	09061565	0.36	Pavonia Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061700	0.73	Summit Avenue	09061137	0.23	North Street	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061705	0.41	Grand Street	09061400	0.08	Westervelt Avenue	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061709	0.31	Bergen Avenue	09061391	0.00	Academy Street	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061713	0.20	Brunswick Street	09061482	0.17	7th Street	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061720	0.15	Grove Street	09061607	0.00	18th Street	1	0	0	0	0	1	Municipal	1.00	0.00
678	3,748	NJTPA	HUDSON	JERSEY CITY	09061720	0.70	Manila Avenue	09061027	0.08	8th Street	1	0	0	0	0	1	Municipal	1.00	0.00