

New Jersey Network Screening Lists, 2023

NJTPA - Pedestrian/Bicycle Intersection List (2016-2020 Crashes)
Developed by GPI for the New Jersey Department of Transportation (NJDOT)

Print Date: Tuesday, October 10, 2023
Delivery Date: August 10, 2023

Source Table	Query Logic	Source Table Field	Readable Field	Query Values	Description
Safety Voyager Accidents Table	AND	year	Year	BETWEEN 2016 AND 2020	Years 2016, 2017, 2018, 2019, 2020
		AND	mun_cty_co	County	IN ('02', '07', '09', '10', '12', '13', '14', '15', '16', '18', '19', '20', '21')
OR		road_sys_code	Road System	IN ('05', '06', '07', '08')	05 - County; 06 - County Authority; 07 - Municipal; 08 - Municipal Authority Park or Institution
		intersection	At Intersection	= 'Y'	Y - Yes
		crash_type	Crash Type	IN ('13', '14')	13 - Pedestrian; 14 - Pedalcyclist
		ped_involved	Pedestrian Involved	> 0	At least one pedestrian involved
		cyclist_involved	Cyclist Involved	> 0	At least one pedalcyclist involved

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Equivalent Property Damage Only (ePDO) Score Weights				
Crash Severity	KABCO Scale	2022 Dollars	ePDO Value (K-A)	eC Value (K-A)
Fatal	K	\$14,277,743	56.9173	5.2470
Incapacitating Injury	A	\$826,309	56.9173	5.2470
Non-incapacitating Injury	B	\$245,666	17.1973	1.5854
Possible Injury	C	\$157,482	10.8476	1.0000
Property Damage Only	O	\$14,518	1.0000	-

$$ePDO_{TOTAL} = (K) * (ePDO_A) + (A) * (ePDO_B) + (B) * (ePDO_C) + (C) * (ePDO_O) + (PDO) * (ePDO_{PDO})$$

$$eC_{TOTAL} = (K) * (eC_A) + (A) * (eC_B) + (B) * (eC_C) + (C) * (eC_O) + (PDO) * (eC_{PDO})$$

EJ Area Thresholds		
Minority %	>=	45%
Low-Income %	>=	22%

Rank (ePDO)	Jersey City Rank	MPO	County	Municipality	Major Route			Minor Route			Crashes by Severity (2017-2020)						Weighted Score (ePDO)	Weighted Score (eC)	Is EJ Area?	Is Census Block Group Pop. < 1,000?	NJDOT SLD - Roadway Jurisdiction of Major Route	EJScreen - Census Block Group Population (Lowest Value)	EJScreen - Minority % (Highest Value)	EJScreen - Low-Income % (Highest Value)	
					SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total	K	A	B	C	O									
22	1	NJTPA	HUDSON	Jersey City	09061559	0.50	COLLUMBUS DR	09061721	0.14	114.83	Martin Boulevard	3	1	1	0	0	1	12.83	10.49	YES	YES	Municipal	498	100%	45%
22	1	NJTPA	HUDSON	Jersey City	00000501	27.35	ROUTE 501	09061682	0.49	114.83	Seaside Avenue	3	0	2	0	0	1	10.49	10.49	YES	YES	County	498	100%	71%
52	3	NJTPA	HUDSON	Jersey City	00000501	28.92	ROUTE 501	09061211	0.21	94.98	Egg Avenue	7	0	0	3	4	0	94.98	8.76	YES	YES	County	410	99%	66%
81	4	NJTPA	HUDSON	Jersey City	09061705	0.57	GRAND ST	09061693	0.23	84.96	Johnston Avenue	3	1	0	1	1	0	84.96	7.83	YES	YES	Municipal	47	100%	79%
81	4	NJTPA	HUDSON	Jersey City	00000501	30.19	ROUTE 501	09061335	0.04	84.96	Stuyvesant Avenue	3	0	1	1	1	0	84.96	7.83	YES	YES	County	432	92%	60%
81	4	NJTPA	HUDSON	Jersey City	09061684	1.46	WEST SIDE AVE	09061691	1.45	84.96	Communipaw Avenue	3	1	0	1	1	0	84.96	7.83	YES	YES	Municipal	410	98%	66%
81	4	NJTPA	HUDSON	Jersey City	00000501	29.37	ROUTE 501	09061691	1.23	84.96	Communipaw Avenue	3	1	0	1	1	0	84.96	7.83	YES	YES	County	410	99%	66%
81	4	NJTPA	HUDSON	Jersey City	09061556	0.44	MONTGOMERY ST	09061574	0.15	78.79	Bergen Avenue	7	0	0	2	4	1	78.79	7.17	YES	YES	Municipal	47	100%	79%
97	9	NJTPA	HUDSON	Jersey City	09061688	0.41	MARTIN LUTHER KING JR. DR	09061232	0.09	72.5	Dwight Street	3	0	1	0	2	0	72.5	7.25	YES	YES	Municipal	585	100%	67%
115	10	NJTPA	HUDSON	Jersey City	00000501	30.85	ROUTE 501	09061562	0.00	76.93	Newark Avenue	8	0	0	0	7	1	76.93	7.00	YES	YES	County	68	90%	59%
120	11	NJTPA	HUDSON	Jersey City	00000501	32.59	ROUTE 501	09061748	0.34	74.11	Leonard Street	2	1	0	1	0	0	74.11	6.83	YES	YES	County	0	96%	82%
120	11	NJTPA	HUDSON	Jersey City	09061545	2.11	OCEAN AVE	09061645	0.00	74.11	Union Street	2	0	1	1	0	0	74.11	6.83	YES	YES	Municipal	410	99%	71%
179	13	NJTPA	HUDSON	Jersey City	09061560	1.26	BALDWIN AVE	09061556	0.67	67.76	Montgomery Street	2	0	1	0	1	0	67.76	6.25	YES	YES	Municipal	47	100%	79%
179	13	NJTPA	HUDSON	Jersey City	09061723	1.11	NEWARK AVE	09061560	0.58	67.76	Baldwin Avenue	2	1	1	0	0	1	67.76	6.25	YES	YES	Municipal	549	90%	50%
179	13	NJTPA	HUDSON	Jersey City	09061446	0.00	ENOS PL	09061709	0.49	67.76	Sip Avenue	2	0	1	0	1	0	67.76	6.25	YES	YES	Municipal	504	90%	59%
179	13	NJTPA	HUDSON	Jersey City	09061035	0.00	6TH ST	09061567	0.20	67.76	Marin Boulevard	2	0	0	1	0	1	67.76	6.25	YES	YES	Municipal	0	99%	45%
243	17	NJTPA	HUDSON	Jersey City	09061723	0.41	NEWARK AVE	09061204	0.63	65.09	Monmouth Street	6	0	0	0	6	0	65.09	6.00	YES	YES	Municipal	651	99%	71%
254	18	NJTPA	HUDSON	Jersey City	09061699	1.08	SUMMIT AVE	09061709	0.60	65.09	Sip Avenue	5	0	0	1	4	0	65.09	5.59	YES	YES	Municipal	504	99%	59%
281	19	NJTPA	HUDSON	Jersey City	09061686	0.58	BERGEN AVE	09061217	0.39	56.92	Myrtle Avenue	1	0	1	0	0	0	56.92	5.25	YES	YES	Municipal	770	100%	67%
281	19	NJTPA	HUDSON	Jersey City	09061570	0.58	PALISADE AVE	09061160	0.32	56.92	Waverly Avenue	1	1	0	0	0	0	56.92	5.25	YES	YES	Municipal	952	94%	89%
281	19	NJTPA	HUDSON	Jersey City	09061260	0.00	VAN NOSTRAND AVE	09061684	0.28	56.92	West Side Avenue	1	0	1	0	0	0	56.92	5.25	YES	YES	Municipal	585	100%	64%
281	19	NJTPA	HUDSON	Jersey City	09061204	0.10	MONMOUTH ST	00000078	66.58	56.92	I-78	1	1	0	0	0	0	56.92	5.25	YES	YES	Municipal	864	90%	50%
281	19	NJTPA	HUDSON	Jersey City	09061630	0.00	NEWKIRK AVE	09061449	0.00	56.92	Newkirk Street	1	1	0	0	0	0	56.92	5.25	YES	YES	Municipal	47	100%	79%
281	19	NJTPA	HUDSON	Jersey City	00000501	31.30	ROUTE 501	09061170	0.12	56.92	Spruce Street	1	0	1	0	0	0	56.92	5.25	YES	YES	County	68	90%	44%
281	19	NJTPA	HUDSON	Jersey City	09061545	0.92	OCEAN AVE	09061085	0.38	56.92	Wide Street	1	0	1	0	0	0	56.92	5.25	YES	YES	Municipal	585	100%	67%
281	19	NJTPA	HUDSON	Jersey City	09061691	1.69	COMMUNIPAW AVE	09061690	0.71	56.92	Mallory Avenue	1	0	1	0	0	0	56.92	5.25	YES	YES	Municipal	410	96%	60%
281	19	NJTPA	HUDSON	Jersey City	09061554	0.02	N/A	N/A	N/A	56.92	N/A	1	0	1	0	0	0	56.92	5.25	YES	YES	Municipal	68	90%	50%
281	19	NJTPA	HUDSON	Jersey City	09061690	0.56	MALLORY AVE	09061108	0.25	56.92	Clendenny Avenue	1	0	1	0	0	0	56.92	5.25	YES	YES	Municipal	410	96%	54%
281	19	NJTPA	HUDSON	Jersey City	00000501	28.38	ROUTE 501	09061022	0.00	56.92	Stegman Parkway	1	0	1	0	0	0	56.92	5.25	YES	YES	County	585	100%	67%
281	19	NJTPA	HUDSON	Jersey City	09061564	0.30	N/A	N/A	N/A	56.92	N/A	1	0	1	0	0	0	56.92	5.25	YES	YES	Municipal	68	90%	59%
599	31	NJTPA	HUDSON	Jersey City	00000501	28.42	ROUTE 501	09061049	0.08	56.09	Audubon Avenue	4	0	0	2	2	0	56.09	5.17	YES	YES	County	585	100%	67%
599	31	NJTPA	HUDSON	Jersey City	09061691	0.59	COMMUNIPAW AVE	09011544	0.71	56.09	Garfield Avenue	4	0	0	2	2	0	56.09	5.17	YES	YES	Municipal	410	99%	71%
607	33	NJTPA	HUDSON	Jersey City	00000501	32.64	ROUTE 501	09061139	0.16	54.24	Hague Street	5	0	0	0	5	0	54.24	5.00	YES	YES	County	0	92%	82%
611	34	NJTPA	HUDSON	Jersey City	09061559	1.03	COLLUMBUS DR	09061616	0.00	52.59	C Columbus Drive	4	0	0	3	0	1	52.59	4.76	YES	YES	Municipal	47	100%	79%
613	35	NJTPA	HUDSON	Jersey City	09061688	0.80	MARTIN LUTHER KING JR. DR	09061218	0.16	51.59	Grant Street	3	0	0	3	0	0	51.59	4.76	YES	YES	Municipal	770	100%	67%
624	36	NJTPA	HUDSON	Jersey City	09061559	0.56	COLLUMBUS DR	09061720	1.19	50.74	Grove Street	5	0	0	1	3	1	50.74	4.59	YES	YES	Municipal	279	99%	45%
626	37	NJTPA	HUDSON	Jersey City	09061699	1.26	SUMMIT AVE	09061565	0.36	49.74	Pavonia Avenue	4	0	0	1	3	0	49.74	4.59	YES	YES	Municipal	504	99%	59%
626	37	NJTPA	HUDSON	Jersey City	09061691	1.45	COMMUNIPAW AVE	09061684	1.46	49.74	West Side Avenue	4	0	0	1	3	0	49.74	4.59	YES	YES	Municipal	410	98%	66%
626	37	NJTPA	HUDSON	Jersey City	09011544	4.10	BROADWAY	09061055	0.00	49.74	Fulton Avenue	4	0	0	1	3	0	49.74	4.59	YES	YES	Municipal	585	100%	67%
626	37	NJTPA	HUDSON	Jersey City	09061545	0.46	OCEAN AVE	09061068	0.24	49.74	Lembeck Avenue	4	0	0	1	3	0	49.74	4.59	YES	YES	Municipal	410	100%	71%
654	41	NJTPA	HUDSON	Jersey City	09061570	1.52	PALISADE AVE	09061151	0.00	45.24	Congress Street	3	0	0	2	1	0	45.24	4.17	YES	YES	Municipal	591	94%	89%
654	41	NJTPA	HUDSON	Jersey City	09061556	0.25	MONTGOMERY ST	00000501	29.98	45.24	Kennedy Boulevard	3	0	0	2	1	0	45.24	4.17	YES	YES	Municipal	432	92%	60%
654	41	NJTPA	HUDSON	Jersey City	09061708	0.44	MONTGOMERY ST	09061723	0.29	45.24	Greene Street	3	0	0	2	1	0	45.24	4.17	YES	YES	Municipal	0	99%	45%
688	44	NJTPA	HUDSON	Jersey City	09061559	0.47	COLLUMBUS DR	09061721	0.19	44.39	Marin Boulevard	5	0	0	0	4	1	44.39	4.00	YES	YES	Municipal	0	99%	45%
44	44	NJTPA	HUDSON	Jersey City	09000681	1.69	HUDSON COUNTY 681	09061570	1.70	44.39	Pavonia Avenue	5	0	0	1	3	0	44.39	4.00	YES	YES	County	89	99%	45%
692	46	NJTPA	HUDSON	Jersey City	00000501	30.40	ROUTE 501	09061564	0.52	43.99	Tonnele Avenue	4	0	0	0	4	0	43.99	4.00	YES	YES	County	504	88%	59%
717	47	NJTPA	HUDSON	Jersey City	09061565	0.30	PAVONIA AVE	N/A	N/A	38.89	N/A	3	0	0	1	2	0	38.89	3.59	YES	YES	Municipal	504	99%	59%
717	47	NJTPA	HUDSON	Jersey City	09061572	0.39	MANHATTAN AVE	09061732	0.35	38.89	Liberty Avenue	3	0	0	1	2	0								

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Crash Filtering Criteria

Table with 5 columns: Source Table, Query Logic, Source Table Field, Readable Field, Query Values, Description. Details filtering criteria for Safety Voyager Accidents Table based on year, county, road system, intersection type, and crash type.

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Table with 5 columns: Crash Severity, KABCO Scale, 2022 Dollars, ePDO Value (K-A), eC Value (K-A). Lists crash severity levels from Fatal to Property Damage Only with associated monetary values.

ePDO TOTAL = (K)*ePDO_A + (A)*[ePDO_B + (B)*[ePDO_C + (C)*[ePDO_D + (D)*[ePDO_E]]]]

eC TOTAL = (K)*eC_A + (A)*[eC_B + (B)*[eC_C + (C)*[eC_D + (D)*[eC_E]]]]

EJ Area Thresholds table with 2 columns: Category and Threshold. Shows Minority % >= 45% and Low-Income % >= 22%.

Main data table with columns: Rank (ePDO), Jersey City Rank, MPO, County, Municipality, SRI, Milepost, Route Name, SRI, Milepost, Route Name, Total Crashes, Crashes by Severity (A, B, C, O), Weighted Score (ePDO), Weighted Score (eC), Is EJ Area?, Is Census Block Group Pop. < 1,000?, NJDOT SLD - Roadway Jurisdiction of Major Route, EJScreen - Census Block Group Population (Lowest Value), EJScreen - Minority % (Highest Value), EJScreen - Low-Income % (Highest Value).

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		mun_cty_co	County	IN ('02', '07', '09', '10', '12', '13', '14', '15', '16', '18', '19', '20', '21')	02 - Bergen; 07 - Essex; 09 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren
		road_sys_code	Road System	IN ('05', '06', '07', '08')	05 - County; 06 - County Authority; 07 - Municipal; 08 - Municipal Authority Park or Institution
		intersection	At Intersection	= "Y"	Y - Yes
OR		crash_type	Crash Type	IN ('13', '14')	13 - Pedestrian; 14 - Pedalcyclist
		ped_involved	Pedestrian Involved	> 0	At least one pedestrian involved
		cyclist_involved	Cyclist Involved	> 0	At least one pedalcyclist involved

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Incapacitating Injury	A	\$826,309	56.9173	5.2470
Non-incapacitating Injury	B	\$246,666	17.1973	1.5854
Possible Injury	C	\$157,482	10.8476	1.0000
Property Damage Only	O	\$14,518	1.0000	-

$$ePDO_{TOTAL} = (K) * (ePDO_A) + (A) * (ePDO_B) + (B) * (ePDO_C) + (C) * (ePDO_O) + (ePDO_{PDO})$$

$$eC_{TOTAL} = (K) * (eC_A) + (A) * (eC_B) + (B) * (eC_C) + (C) * (eC_O) + (eC_{PDO})$$

EJ Area Thresholds		
Minority %	≥	45%
Low-Income %	≥	22%

Rank (ePDO)	Jersey City Rank	MPO	County	Municipality	Major Route			Minor Route			Crashes by Severity (2017-2020)						Weighted Score (ePDO)	Weighted Score (eC)	Is EJ Area?	Is Census Block Group Pop. < 1,000?	NJDOT SLD - Roadway Jurisdiction of Major Route	EJScreen - Census Block Group Population (Lowest Value)	EJScreen - Minority % (Highest Value)	EJScreen - Low-Income % (Highest Value)
					SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total	K	A	B	C	O								
1746	156	NJTPA	HUDSON	GERSEY CITY	09061550	0.20	JERSEY AVE	09061462	0.00	Canal Street	1	0	0	1	0	0	17.20	1.59	YES	YES	Municipal	98%	71%	
1746	156	NJTPA	HUDSON	GERSEY CITY	00000501	28.11	ROUTE 501	09061260	0.41	Van Nostrand Avenue	1	0	0	1	0	0	17.20	1.59	YES	YES	Municipal	100%	67%	
1746	156	NJTPA	HUDSON	GERSEY CITY	09061686	1.70	BERGEN AVE	09061301	0.39	Fairview Avenue	1	0	0	1	0	0	17.20	1.59	YES	YES	Municipal	100%	79%	
1746	156	NJTPA	HUDSON	GERSEY CITY	09061681	1.12	DANFORTH AVE	09061071	0.45	Princeton Avenue	1	0	0	1	0	0	17.20	1.59	YES	YES	Municipal	100%	64%	
1746	156	NJTPA	HUDSON	GERSEY CITY	09061556	1.26	MONTGOMERY ST	09061456	0.08	Colgate Street	1	0	0	1	0	0	17.20	1.59	YES	YES	Municipal	100%	79%	
1746	156	NJTPA	HUDSON	GERSEY CITY	09061574	0.11	BERGEN AVE	09061707	0.00	Storms Avenue	1	0	0	1	0	0	17.20	1.59	YES	YES	Municipal	100%	79%	
1746	156	NJTPA	HUDSON	GERSEY CITY	09061281	0.00	BROADMAN PKWY	00000501	28.65	Kennedy Boulevard	1	0	0	1	0	0	17.20	1.59	YES	YES	Municipal	100%	67%	
1746	156	NJTPA	HUDSON	GERSEY CITY	09061686	1.30	BERGEN AVE	N/A	N/A	N/A	1	0	0	1	0	0	17.20	1.59	YES	YES	Municipal	100%	71%	
1746	156	NJTPA	HUDSON	GERSEY CITY	00000501	30.56	ROUTE 501	09061659	0.04	Bergen Avenue	1	0	0	1	0	0	17.20	1.59	YES	YES	County	90%	59%	
1746	156	NJTPA	HUDSON	GERSEY CITY	09061477	0.00	WASHINGTON BLVD	09061473	0.69	Greene Street	1	0	0	1	0	0	17.20	1.59	YES	YES	Municipal	100%	45%	
1746	156	NJTPA	HUDSON	GERSEY CITY	09061708	0.25	MONTGOMERY ST	09061752	0.35	Warren Street	1	0	0	1	0	0	17.20	1.59	YES	YES	Municipal	100%	45%	
1746	156	NJTPA	HUDSON	GERSEY CITY	09061546	0.87	GRAND ST	09061473	0.19	Greene Street	1	0	0	1	0	0	17.20	1.59	YES	YES	Municipal	100%	28%	
1746	156	NJTPA	HUDSON	GERSEY CITY	09061058	0.00	PAMRANO ST	09061680	0.07	Old Bergen Road	1	0	0	1	0	0	17.20	1.59	YES	YES	Municipal	100%	71%	
1746	156	NJTPA	HUDSON	GERSEY CITY	09061545	1.46	OCEAN AVE	09061553	0.40	Bayview Avenue	1	0	0	1	0	0	17.20	1.59	YES	YES	Municipal	100%	67%	
1746	156	NJTPA	HUDSON	GERSEY CITY	09061686	0.06	BERGEN AVE	09061652	0.00	Van Nostrand Avenue	1	0	0	1	0	0	17.20	1.59	YES	YES	Municipal	100%	67%	
1746	156	NJTPA	HUDSON	GERSEY CITY	09061686	0.07	BERGEN AVE	09061231	0.54	Armstrong Avenue	1	0	0	1	0	0	17.20	1.59	YES	YES	Municipal	100%	67%	
1746	156	NJTPA	HUDSON	GERSEY CITY	09061478	0.30	BAY ST	N/A	N/A	N/A	1	0	0	1	0	0	17.20	1.59	YES	YES	Municipal	100%	45%	
1746	156	NJTPA	HUDSON	GERSEY CITY	09061688	0.36	MARTIN LUTHER KING JR. DR	09061055	0.46	Fulton Avenue	1	0	0	1	0	0	17.20	1.59	YES	YES	Municipal	100%	67%	
1746	156	NJTPA	HUDSON	GERSEY CITY	09061005	0.00	RISTRAIND DR	09061556	1.00	Montgomery Street	1	0	0	1	0	0	17.20	1.59	YES	YES	Municipal	100%	79%	
3285	239	NJTPA	HUDSON	GERSEY CITY	09061017	0.51	FAIRMOUNT AVE	09061316	0.18	Monticello Avenue	1	0	0	1	0	0	17.20	1.59	YES	YES	Municipal	100%	47%	
3285	239	NJTPA	HUDSON	GERSEY CITY	00000501	27.59	ROUTE 501	09061068	0.59	Lembeck Avenue	3	0	0	1	2	2	12.85	1.00	YES	YES	County	100%	71%	
3285	239	NJTPA	HUDSON	GERSEY CITY	09061723	0.00	NEWARK AVE	09061720	1.16	Grove Street	3	0	0	0	1	2	12.85	1.00	YES	YES	Municipal	100%	45%	
3299	241	NJTPA	HUDSON	GERSEY CITY	09061498	0.00	ROSE ST	09061218	0.27	Grant Street	2	0	0	0	1	1	11.85	1.00	YES	YES	Municipal	100%	65%	
3299	241	NJTPA	HUDSON	GERSEY CITY	09061388	0.00	VAN REYPEN ST	09061632	0.07	Van Reypen Street	2	0	0	0	1	1	11.85	1.00	YES	YES	Municipal	100%	60%	
3299	241	NJTPA	HUDSON	GERSEY CITY	09061560	1.03	BALDWIN AVE	09061391	0.27	Academy Street	2	0	0	0	1	1	11.85	1.00	YES	YES	Municipal	100%	79%	
3299	241	NJTPA	HUDSON	GERSEY CITY	09061705	0.39	GRAND ST	09061400	0.08	Westerville Avenue	2	0	0	0	1	1	11.85	1.00	YES	YES	Municipal	100%	47%	
3299	241	NJTPA	HUDSON	GERSEY CITY	09061572	0.25	MANHATTAN AVE	00000001	55.18	Tonnelle Avenue	2	0	0	0	1	1	11.85	1.00	YES	YES	Municipal	100%	68%	
3299	241	NJTPA	HUDSON	GERSEY CITY	09011544	4.00	BROADWAY	09061231	0.00	Armstrong Avenue	2	0	0	0	1	1	11.85	1.00	YES	YES	Municipal	100%	67%	
3299	241	NJTPA	HUDSON	GERSEY CITY	09061669	0.00	NORTH BLVD	09061673	0.07	N/A	2	0	0	0	1	1	11.85	1.00	YES	YES	Municipal	100%	45%	
3299	241	NJTPA	HUDSON	GERSEY CITY	09061691	1.23	COMMUNIPAW AVE	00000501	29.37	Kennedy Boulevard	2	0	0	0	1	1	11.85	1.00	YES	YES	Municipal	100%	66%	
3299	241	NJTPA	HUDSON	GERSEY CITY	09061325	0.20	TUERS AVE	09061454	0.10	Vroom Street	2	0	0	0	1	1	11.85	1.00	YES	YES	Municipal	100%	79%	
3299	241	NJTPA	HUDSON	GERSEY CITY	09061715	0.37	JERSEY AVE	09061723	0.21	Newark Avenue	2	0	0	0	1	1	11.85	1.00	YES	YES	Municipal	100%	27%	
3299	241	NJTPA	HUDSON	GERSEY CITY	09061561	0.62	SIP AVE	09061398	0.15	Romaine Avenue	2	0	0	0	1	1	11.85	1.00	YES	YES	Municipal	100%	68%	
3299	241	NJTPA	HUDSON	GERSEY CITY	09061705	0.51	GRAND ST	09061398	0.12	State Street	2	0	0	0	1	1	11.85	1.00	YES	YES	Municipal	100%	47%	
3299	241	NJTPA	HUDSON	GERSEY CITY	09061705	0.35	GRAND ST	09061399	0.05	Ivy Place	2	0	0	0	1	1	11.85	1.00	YES	YES	Municipal	100%	79%	
3299	241	NJTPA	HUDSON	GERSEY CITY	09061715	0.00	JERSEY AVE	09061546	0.17	Grand Street	2	0	0	0	1	1	11.85	1.00	YES	YES	Municipal	100%	71%	
3299	241	NJTPA	HUDSON	GERSEY CITY	09061391	0.00	ACADEMY ST	09061709	0.31	Bergen Avenue	2	0	0	0	1	1	11.85	1.00	YES	YES	Municipal	100%	79%	
3438	256	NJTPA	HUDSON	GERSEY CITY	09061204	1.10	MONMOUTH ST	N/A	N/A	N/A	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	100%	71%	
3438	256	NJTPA	HUDSON	GERSEY CITY	09061570	0.48	PALLADI AVE	09061425	0.31	Laidlaw Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	100%	91%	
3438	256	NJTPA	HUDSON	GERSEY CITY	09061473	0.10	GREENE ST	N/A	N/A	N/A	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	100%	92%	
3438	256	NJTPA	HUDSON	GERSEY CITY	09061650	0.00	WEGMAN PKWY	09061651	0.00	Wegman Parkway	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	100%	58%	
3438	256	NJTPA	HUDSON	GERSEY CITY	09061546	0.00	GRAND ST	09061204	1.13	Monmouth Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	100%	98%	
3438	256	NJTPA	HUDSON	GERSEY CITY	09061561	0.60	SIP AVE	N/A	N/A	N/A	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	100%	92%	
3438	256	NJTPA	HUDSON	GERSEY CITY	00000501	32.10	ROUTE 501	09061155	0.38	South Street	1	0	0	0	1	0	10.85	1.00	YES	YES	County	68%	69%	
3438	256	NJTPA	HUDSON	GERSEY CITY	09061130	0.20	MAGNOLIA AVE	09061560	0.20	Baldwin Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	100%	50%	
3438	256	NJTPA																						

New Jersey Network Screening Lists, 2023

NJTPA - Pedestrian/Bicycle Intersection List (2016-2020 Crashes)
Developed by GPI for the New Jersey Department of Transportation (NJDOT)

Print Date: Tuesday, October 10, 2023
Delivery Date: August 10, 2023

Source Table	Query Logic	Source Table Field	Readable Field	Query Values	Description
Safety Voyager Accidents Table	AND	year	Year	BETWEEN 2016 AND 2020 IN ('02', '07', '09', '10', '12', '13', '14', '15', '16', '18', '19', '20', '21')	Years 2016, 2017, 2018, 2019, 2020
		mun_cty_co	County	02 - Bergen; 07 - Essex; 09 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren	
	road_sys_code	Road System	IN ('05', '06', '07', '08')	05 - County; 06 - County Authority; 07 - Municipal; 08 - Municipal Authority Park or Institution	
	OR	ped_involved	Pedestrian Involved	> 0	At least one pedestrian involved

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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Equivalent Property Damage Only (ePDO) Score Weights				
Crash Severity	KABCO Scale	2022 Dollars	ePDO Value (K-A)	eC Value (K-A)
Fatal	K	\$14,277,743	56.9173	5.2470
Incapacitating Injury	A	\$826,309	56.9173	5.2470
Non-incapacitating Injury	B	\$246,666	17.1973	1.5854
Possible Injury	C	\$157,482	10.8476	1.0000
Property Damage Only	O	\$14,518	1.0000	-

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

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

EJ Area Thresholds		
Minority %	>=	45%
Low-Income %	>=	22%

Rank (ePDO)	Jersey City Rank	MPO	County	Municipality	Major Route			Minor Route			Crashes by Severity (2017-2020)					Weighted Score (ePDO)	Weighted Score (eC)	Is EJ Area?	Is Census Block Group Pop. < 1,000?	NJDOT SLD - Roadway Jurisdiction of Major Route	EJScreen - Census Block Group Population (Lowest Value)	EJScreen - Minority % (Highest Value)	EJScreen - Low-Income % (Highest Value)	
					SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total	K	A	B	C									O
3438	256	NJTPA	HUDSON	JERSEY CITY	09061653	0.00	STEGMAN ST	09061021	0.00	Stegman Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	585	100%	67%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061235	0.00	N/A	N/A	N/A	N/A	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	585	100%	67%
3438	256	NJTPA	HUDSON	JERSEY CITY	00000501	28.06	ROUTE 501	09061087	0.40	Stevens Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	County	585	100%	67%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061743	0.44	CENTRAL AVE	09061737	0.31	Prospect Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	722	90%	44%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061120	0.00	N/A	N/A	N/A	N/A	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	410	96%	60%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061103	0.50	LEXINGTON AVE	N/A	N/A	N/A	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	410	98%	66%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061574	0.15	BERGEN AVE	09061556	0.44	Montgomery Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	47	100%	79%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061545	1.61	OCEAN AVE	09061217	0.00	Myrtle Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	650	100%	67%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061684	1.76	WEST SIDE AVE	09061304	0.10	Kensington Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	410	96%	60%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061119	0.60	JEWETT AVE	N/A	N/A	N/A	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	410	96%	60%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061545	1.35	OCEAN AVE	09061224	0.19	Wegman Parkway	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	585	100%	67%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061626	0.00	HOBSON ST	09061153	0.38	Ogden Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	591	94%	89%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061720	1.00	GROVE ST	N/A	N/A	N/A	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	0	99%	45%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061129	0.00	10TH ST	09061713	0.00	Brunswick Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	94%	90%	50%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061157	0.10	GRIFFITH ST	09061179	0.00	Milton Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	68	86%	69%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061002	0.40	CLAREMONT AVE	N/A	N/A	N/A	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	410	96%	67%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061680	0.59	OLD BERGEN RD	09061052	0.20	Linden Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	498	100%	71%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061750	0.69	NEW YORK AVE	09061158	0.24	Griffith Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	722	94%	89%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061686	0.62	BERGEN AVE	09061218	0.00	Grant Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	770	100%	66%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061143	0.00	GRAHAM ST	09061743	1.34	Central Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	631	94%	89%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061565	0.37	PAVONIA AVE	09061699	1.26	Summit Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	504	90%	59%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061414	0.00	BRAMHALL AVE	09061548	0.62	Pacific Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	0	99%	71%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061753	0.19	NELSON AVE	09061137	0.00	North Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	0	93%	82%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061571	0.08	SUMMIT AVE	09061132	0.10	Hopkins Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	68	90%	59%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061556	1.81	MONTGOMERY ST	09061708	0.00	Montgomery Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	279	99%	45%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061743	0.86	CENTRAL AVE	09061173	0.33	Hudson Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	722	94%	89%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061161	0.00	BEACON AVE	09061570	0.42	Palisade Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	873	90%	50%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061700	0.68	SUMMIT AVE	09061143	0.13	Graham Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	68	93%	82%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061700	0.35	SUMMIT AVE	09061133	0.44	Bowers Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	722	86%	69%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061567	0.05	MARIN BLVD	N/A	N/A	N/A	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	0	99%	45%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061743	1.29	CENTRAL AVE	09061744	0.34	Congress Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	631	94%	89%
3438	256	NJTPA	HUDSON	JERSEY CITY	00000501	32.39	ROUTE 501	09061137	0.15	North Street	1	0	0	0	1	0	10.85	1.00	YES	YES	County	68	82%	73%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061237	0.10	ROSE ST	N/A	N/A	N/A	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	585	100%	67%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061559	0.68	COLUMBUS DR	09061463	0.28	Barrow Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	279	99%	45%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061608	0.24	THOMAS GANGEMI DR	09061644	0.00	Washington Boulevard	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	0	99%	45%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061721	0.30	MARIN BLVD	09061478	0.31	Bay Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	0	99%	45%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061766	0.00	CARLTON AVE	09061512	0.00	Carlton Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	68	90%	44%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061561	0.82	SIP AVE	09061630	0.24	Newkirk Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	504	88%	59%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061231	0.20	ARMSTRONG AVE	N/A	N/A	N/A	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	585	100%	67%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061397	0.00	BISHOP AVE	09061705	0.53	Grand Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	47	100%	79%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061301	0.30	FAIRVIEW AVE	N/A	N/A	N/A	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	410	96%	71%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061688	1.23	MARTIN LUTHER KING JR. DR	09061645	0.13	Union Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	410	99%	71%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061564	0.35	TUNNELLE AVE	09061370	0.00	Van Reipen Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	68	90%	59%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061700	1.03	SUMMIT AVE	09000678	0.07	Secaucus Road	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	68	98%	0%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061699	1.30	SUMMIT AVE	N/A	N/A	N/A	1	0	0	0	1	0	10.85	1.00	YES					

New Jersey Network Screening Lists, 2023

NJTPA - Pedestrian/Bicycle Intersection List (2016-2020 Crashes)
Developed by GPI for the New Jersey Department of Transportation (NJDOT)

Print Date: Tuesday, October 10, 2023
Delivery Date: August 10, 2023

Crash Filtering Criteria

Source Table	Query Logic	Source Table Field	Readable Field	Query Values	Description
Safety Voyager Accidents Table	AND	year	Year	BETWEEN 2016 AND 2020 IN ('02', '07', '09', '10', '12', '13', '14', '15', '16', '18', '19', '20', '21')	Years 2016, 2017, 2018, 2019, 2020
		mun_cty_co	County	02 - Bergen; 07 - Essex; 09 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren	
	road_sys_code	Road System	IN ('05', '06', '07', '08')	05 - County; 06 - County Authority; 07 - Municipal; 08 - Municipal Authority Park or Institution	
	at_intersection	At Intersection	= 'Y'	Y - Yes	
OR		crash_type	Crash Type	IN ('13', '14')	13 - Pedestrian; 14 - Pedalcyclist
		ped_involved	Pedestrian Involved	> 0	At least one pedestrian involved
		cyclist_involved	Cyclist Involved	> 0	At least one pedalcyclist involved

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Equivalent Property Damage Only (ePDO) Score Weights				
Crash Severity	KABCO Scale	2022 Dollars	ePDO Value (K-A)	eC Value (K-A)
Fatal	K	\$14,277,743	56.9173	5.2470
Incapacitating Injury	A	\$826,309	56.9173	5.2470
Non-incapacitating Injury	B	\$248,666	17.1973	1.5854
Possible Injury	C	\$157,482	10.8476	1.0000
Property Damage Only	O	\$14,518	1.0000	-

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

$$eC_{TOTAL} = (K) * [eC_A] + (A) * [eC_B] + (B) * [eC_C] + (C) * [eC_O] + [eC_{PDO}]$$

EJ Area Thresholds		
Minority %	≥	45%
Low-Income %	≥	22%

Rank (ePDO)	Jersey City Rank	MPO	County	Municipality	Major Route			Minor Route			Crashes by Severity (2017-2020)						Weighted Score (ePDO)	Weighted Score (eC)	Is EJ Area?	Is Census Block Group Pop. < 1,000?	NJDOT SLD - Roadway Jurisdiction of Major Route	EJScreen - Census Block Group Population (Lowest Value)	EJScreen - Minority % (Highest Value)	EJScreen - Low-Income % (Highest Value)
					SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total	K	A	B	C	O								
3438	256	NJTPA	HUDSON	JERSEY CITY	09061559	0.23	COLUMBUS DR	09061711	0.37	Washington Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	47	99%	45%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061556	0.55	MONTGOMERY ST	09061316	0.00	Monticello Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	47	100%	79%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061545	1.09	OCEAN AVE	09061231	0.14	Armstrong Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	585	100%	67%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061551	0.35	CULVER AVE	09061684	0.76	West Side Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	702	100%	63%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061528	0.00	MAXWELL ST	09061715	0.35	Jersey Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	279	99%	71%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061129	0.10	10TH ST	09061204	0.23	Monmouth Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	683	99%	50%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061686	0.72	BERGEN AVE	09061264	0.21	Orient Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	410	100%	66%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061700	0.25	SUMMIT AVE	09061157	0.23	Griffith Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	722	99%	69%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061715	0.60	FIFTH AVE	09061481	0.32	Jersey Ave	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	651	99%	45%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061546	0.10	GRAND ST	N/A	N/A	1	0	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	0	98%	71%
3438	256	NJTPA	HUDSON	JERSEY CITY	09011544	2.94	BROADWAY	09061756	0.14	Merritt Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	0	99%	71%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061700	0.64	SUMMIT AVE	09061744	0.20	Congress Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	68	93%	82%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061560	0.64	BALDWIN AVE	09061565	0.20	Pavonia Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	549	90%	50%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061723	0.31	NEWARK AVE	09061202	0.88	Varick Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	279	99%	71%
3438	256	NJTPA	HUDSON	JERSEY CITY	00000501	30.74	ROUTE 501	09061422	0.00	Van Reigen Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	County	68	90%	59%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061556	1.17	MONTGOMERY ST	09061616	0.32	C Columbus Drive	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	47	100%	79%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061312	0.10	CRESCENT AVE	09061314	0.00	Brinkerhoff Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	47	100%	79%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061112	0.10	BRAMHALL AVE	09061117	0.17	Seidler Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	410	99%	71%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061358	0.00	LOGAN AVE	09061725	0.37	West Side Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	68	87%	59%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061556	1.52	MONTGOMERY ST	09061202	1.12	Varick Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	279	99%	71%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061560	0.60	N/A	N/A	N/A	1	0	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	549	90%	50%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061888	1.10	MARTIN LUTHER KING JR. DR	N/A	N/A	1	0	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	410	100%	66%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061640	0.00	SUSSEX ST	N/A	N/A	1	0	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	0	92%	28%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061172	0.10	HUTTON ST	00000501	31.75	Kennedy Boulevard	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	68	86%	69%
3438	256	NJTPA	HUDSON	JERSEY CITY	09000678	0.40	HUDSON COUNTY 678	09081008	0.08	Boys Ter	1	0	0	0	1	0	10.85	1.00	YES	YES	County	0	96%	82%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061708	0.50	BERGEN AVE	09061486	0.00	Enos Place	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	504	90%	50%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061575	2.06	WEST SIDE AVE	09061017	0.00	Fairmount Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	432	90%	60%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061686	1.23	BERGEN AVE	09061096	0.23	Clinton Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	410	99%	71%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061393	0.07	18TH ST	09061569	0.45	Jersey Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	952	94%	89%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061726	0.00	BROADWAY	00000001	3.43	Route 1 Truck	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	0	87%	59%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061684	0.70	WEST SIDE AVE	N/A	N/A	1	0	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	702	99%	64%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061545	1.14	OCEAN AVE	09061683	0.86	Woodlawn Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	585	100%	67%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061112	0.20	BRAMHALL AVE	09061688	1.33	Martin Luther King Jr Drive	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	410	99%	71%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061559	0.77	COLUMBUS DR	09061715	0.30	Jersey Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	279	99%	71%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061211	0.00	EGE AVE	09061684	1.03	West Side Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	410	99%	66%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061723	1.00	NEWARK AVE	09061430	0.13	Mpherson Place	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	549	90%	50%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061763	0.00	PARK STREET	09061691	0.74	Communipaw Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	410	99%	71%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061686	0.12	BERGEN AVE	09061683	0.46	Woodlawn Avenue	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	585	100%	67%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061569	0.44	BERGEN AVE	09061393	0.08	18th Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	952	89%	89%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061572	0.20	N/A	N/A	N/A	1	0	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	68	85%	44%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061715	0.45	BERGEN AVE	09061479	0.75	Second Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	279	99%	45%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061747	0.00	HANCOCK AVENUE	09061009	0.11	Franklin Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	722	94%	89%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061559	0.14	COLUMBUS DR	09061473	0.35	Greene Street	1	0	0	0	1	0	10.85	1.00	YES	YES	Municipal	279	99%	45%
3438	256	NJTPA	HUDSON	JERSEY CITY	09061572	0.86	MANHATTAN AVE	09061743	0.66	Central Avenue	1	0	0											

New Jersey Network Screening Lists, 2023

NJTPA - Pedestrian/Bicycle Intersection List (2016-2020 Crashes)

Developed by GPI for the New Jersey Department of Transportation (NJDOT)

Print Date: Tuesday, October 10, 2023
Delivery Date: August 10, 2023

Crash Filtering Criteria

Source Table	Query Logic	Source Table Field	Readable Field	Query Values	Description
Safety Voyager Accidents Table	AND	year	Year	BETWEEN 2016 AND 2020	Years 2016, 2017, 2018, 2019, 2020
		mun_cty_co	County	IN ('02', '07', '09', '10', '12', '13', '14', '15', '16', '18', '19', '20', '21')	02 - Bergen; 07 - Essex; 09 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren
		road_sys_code	Road System	IN ('05', '06', '07', '08')	05 - County; 06 - County Authority; 07 - Municipal; 08 - Municipal Authority Park or Institution
	intersection	At Intersection	= "Y"	Y - Yes	
	crash_type	Crash Type	IN ('13', '14')	13 - Pedestrian; 14 - Pedacyclist	
	ped_involved	Pedestrian Involved	> 0	At least one pedestrian involved	
OR	cyclist_involved	Cyclist Involved	> 0	At least one pedacyclist involved	

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Equivalent Property Damage Only (ePDO) Score Weights				
Crash Severity	KABCO Scale	2022 Dollars	ePDO Value (K=A)	eC Value (K=A)
Fatal	K	\$14,277,743	56.9173	5.2470
Incapacitating Injury	A	\$826,309	56.9173	5.2470
Non-incapacitating Injury	B	\$249,666	17.1973	1.5854
Possible Injury	C	\$157,482	10.8476	1.0000
Property Damage Only	O	\$14,518	1.0000	-

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

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

EJ Area Thresholds		
Minority %	>=	45%
Low-Income %	>=	22%

Rank (ePDO)	Jersey City Rank	MPO	County	Municipality	Major Route			Minor Route			Crashes by Severity (2017-2020)						Weighted Score (ePDO)	Weighted Score (eC)	Is EJ Area?	Is Census Block Group Pop. < 1,000?	NJDOT SLD - Roadway Jurisdiction of Major Route	EJScreen - Census Block Group Population (Lowest Value)	EJScreen - Minority % (Highest Value)	EJScreen - Low-Income % (Highest Value)
					SRI	Milepost	Route Name	SRI	Milepost	Route Name	Total Crashes	K	A	B	C	O								
6145	516	NJTPA	HUDSON	JERSEY CITY	0000078	67.30	I-78	09061673	0.04	N/A	1	0	0	0	0	1	1.00	0.00	YES	YES	Port Authority of N.Y. & N.J.	0	99%	45%
6145	516	NJTPA	HUDSON	JERSEY CITY	09061261	0.20	RUTGERS AVE	09061078	0.00	Chapel Avenue	1	0	0	0	1	1.00	0.00	YES	YES	Municipal	585	100%	67%	
6145	516	NJTPA	HUDSON	JERSEY CITY	09061545	1.25	OCEAN AVE	09061232	0.37	Dwight Street	1	0	0	0	0	1	1.00	0.00	YES	YES	Municipal	585	100%	67%
6145	516	NJTPA	HUDSON	JERSEY CITY	09061716	0.20	PAVONIA AVE	09061774	0.05	Hamilton Place West	1	0	0	0	0	1	1.00	0.00	YES	YES	Municipal	683	99%	50%
6145	516	NJTPA	HUDSON	JERSEY CITY	09061748	0.15	LEONARD ST	09061754	0.00	Nelson Avenue	1	0	0	0	0	1	1.00	0.00	YES	YES	Municipal	0	96%	82%
6145	516	NJTPA	HUDSON	JERSEY CITY	09061708	0.36	MONTGOMERY ST	09061711	0.30	Washington Street	1	0	0	0	0	1	1.00	0.00	YES	YES	Municipal	0	99%	45%
6145	516	NJTPA	HUDSON	JERSEY CITY	09061298	0.15	HOWLER AVE	09061071	1.23	Calor Avenue	1	0	0	0	0	1	1.00	0.00	YES	YES	Municipal	585	100%	67%
6145	516	NJTPA	HUDSON	JERSEY CITY	09061358	0.20	LOGAN AVE	09061350	0.20	Wallis Avenue	1	0	0	0	0	1	1.00	0.00	YES	YES	Municipal	68	92%	59%
6145	516	NJTPA	HUDSON	JERSEY CITY	09061723	1.19	NEWARK AVE	09061428	0.00	Oakland Avenue	1	0	0	0	0	1	1.00	0.00	YES	YES	Municipal	549	90%	50%
6145	516	NJTPA	HUDSON	JERSEY CITY	09061684	1.50	WEST SIDE AVE	N/A	N/A	N/A	1	0	0	0	0	1	1.00	0.00	YES	YES	Municipal	410	98%	66%
6145	516	NJTPA	HUDSON	JERSEY CITY	00000501	28.84	ROUTE 501	09061215	0.07	Morton Place	1	0	0	0	0	1	1.00	0.00	YES	YES	County	410	99%	66%