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New Jersey Network Screening Lists, 2019

Newark - Roadway Corridor List (2014-2016 Crashes)

Developed by GPI, Jacobs, and MBO Engineering for the New Jersey Department of Transportation (NJDOT) Submitted Wednesday, May 1, 2019

Equivalent Property Damage Only (ePDO) Score Weights			
Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)
Fatal	K	\$11,295,400	55.0420
Incapacitating Injury	A	\$655,000	55.0420
Non-incapacitating Injury	B	\$198,500	16.6807
Possible Injury	C	\$125,600	10.5546
Property Damage Only	PDO	\$11,900	1.0000

Printed: Friday, May 31, 2019

Crash Filtering Criteria:

Crash	AND	Year	IN [2014,2015,2016]	Years 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	NOT IN [1]	1 - At Intersection

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

County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
										Total Crashes	K	A	B	C	No Injury					
2	12	NJTPA	ESSEX	NEWARK CITY	00000510	26.00	27.00	1.00	ROUTE 510	105	0	2	6	39	58	679.80	4	County	Principal Arterial & Other	None
5	24	NJTPA	ESSEX	NEWARK CITY	07141865	0.40	1.40	1.00	BROAD ST	119	0	1	7	33	78	598.11	6	Municipal	Principal Arterial & Other	None
9	54	NJTPA	ESSEX	NEWARK CITY	00000508	9.09	10.09	1.00	ROUTE 508	111	0	0	6	28	77	472.61	4	County	Principal Arterial & Other	None
10	59	NJTPA	ESSEX	NEWARK CITY	00000506S	3.18	4.18	1.00	ROUTE 506 SPUR	98	0	1	3	27	67	457.06	4	County	Principal Arterial & Other	Painted Median
15	120	NJTPA	ESSEX	NEWARK CITY	07141895	2.14	3.14	1.00	BERGEN ST	74	1	0	4	19	50	372.30	4	Municipal	Minor Arterial	None
17	131	NJTPA	ESSEX	NEWARK CITY	07141867	0.01	0.61	0.60	RAYMOND BLVD	69	2	0	0	19	48	358.62	5	Municipal	Principal Arterial & Other	None
24	186	NJTPA	ESSEX	NEWARK CITY	00000510	27.90	28.90	1.00	ROUTE 510	41	0	3	0	12	26	317.78	2	County	Principal Arterial & Other	None
35	254	NJTPA	ESSEX	NEWARK CITY	07141891	1.14	2.14	1.00	ELIZABETH AVE	55	0	1	1	16	37	277.60	4	Municipal	Minor Arterial	None
41	320	NJTPA	ESSEX	NEWARK CITY	07091881	1.66	2.66	1.00	CLINTON AVE	46	0	1	1	14	30	249.49	5	Municipal	Minor Arterial	Painted Median
49	354	NJTPA	ESSEX	NEWARK CITY	07141900	0.74	1.73	1.00	IRVINE TURNER BLVD	50	0	0	4	13	33	236.93	4	Municipal	Minor Arterial	Painted Median
52	383	NJTPA	ESSEX	NEWARK CITY	07000667	1.07	2.07	1.00	ESSEX COUNTY 667	24	1	1	3	5	14	226.90	4	County	Minor Arterial	Painted Median
54	396	NJTPA	ESSEX	NEWARK CITY	07171203	2.88	3.88	1.00	MAIN ST	43	0	1	0	13	29	221.25	4	Municipal	Principal Arterial & Other	None
57	418	NJTPA	ESSEX	NEWARK CITY	07141844	0.00	1.00	1.00	FERRY ST	82	0	0	1	12	69	212.34	2	Municipal	Minor Arterial	None
58	433	NJTPA	ESSEX	NEWARK CITY	07141900	2.19	3.19	1.00	IRVINE TURNER BLVD	44	0	0	2	14	28	209.13	2	Municipal	Minor Arterial	None
59	442	NJTPA	ESSEX	NEWARK CITY	07141846	0.00	1.00	1.00	MARKET ST	60	1	0	1	8	50	206.16	4	Municipal	Principal Arterial & Other	None
60	449	NJTPA	ESSEX	NEWARK CITY	07141912	0.00	1.00	1.00	LAFAYETTE ST	54	1	0	0	10	43	203.59	2	Municipal	Major Collector	None
64	480	NJTPA	ESSEX	NEWARK CITY	07091880	0.75	1.75	1.00	NYE AVE	32	0	0	5	9	18	196.39	2	Municipal	Minor Arterial	None
66	490	NJTPA	ESSEX	NEWARK CITY	07141868	0.98	1.98	1.00	RAYMOND BLVD	27	1	0	1	10	15	192.27	3	Municipal	Principal Arterial & Other	None
68	518	NJTPA	ESSEX	NEWARK CITY	07141904	0.00	1.00	1.00	DR ML KING JR BLVD	43	0	0	0	15	28	186.32	2	Municipal	Major Collector	Painted Median
69	527	NJTPA	ESSEX	NEWARK CITY	07141926	0.48	1.48	1.00	MOUNT PROSPECT AVE	38	0	1	1	8	28	184.16	2	Municipal	Minor Arterial	Painted Median
77	601	NJTPA	ESSEX	NEWARK CITY	07141916	0.06	1.06	1.00	WASHINGTON ST	49	0	0	1	11	37	169.78	3	Municipal	Major Collector	None
78	604	NJTPA	ESSEX	NEWARK CITY	07000603	2.45	3.45	1.00	ESSEX COUNTY 603	39	0	0	1	12	26	169.34	4	County	Principal Arterial & Other	None
79	606	NJTPA	ESSEX	NEWARK CITY	07141893	0.12	1.12	1.00	HAWTHORNE AVE	29	1	0	0	9	19	169.03	2	Municipal	Major Collector	None
95	758	NJTPA	ESSEX	NEWARK CITY	07091882	0.39	1.39	1.00	AVON AVE	29	0	0	2	9	18	146.35	2	Municipal	Major Collector	Painted Median
99	801	NJTPA	ESSEX	NEWARK CITY	07141915	0.29	1.29	1.00	UNIVERSITY AVE	20	1	0	0	7	12	140.92	2	Municipal	Major Collector	None
104	829	NJTPA	ESSEX	NEWARK CITY	07141542	1.14	2.14	1.00	SUMMER AVE	33	0	0	3	6	24	137.37	2	Municipal	Local	None
110	895	NJTPA	ESSEX	NEWARK CITY	07141844	1.13	2.13	1.00	FERRY ST	34	0	0	0	10	24	129.55	2	Municipal	Principal Arterial & Other	None
111	939	NJTPA	ESSEX	NEWARK CITY	07141885	1.82	2.82	1.00	18TH AVE	27	0	0	2	7	18	125.24	2	Municipal	Minor Arterial	None
112	943	NJTPA	ESSEX	NEWARK CITY	07141905	0.02	1.02	1.00	WILSON AVE	36	0	0	2	6	28	124.69	2	Municipal	Minor Arterial	None
114	965	NJTPA	ESSEX	NEWARK CITY	07141886	0.00	0.86	0.86	MEEKER AVE	26	0	0	0	10	16	121.55	2	Municipal	Minor Arterial	None
117	973	NJTPA	ESSEX	NEWARK CITY	07141906	0.09	1.09	1.00	SOUTH ST	32	0	0	2	6	24	120.69	2	Municipal	Minor Arterial	None
121	1,010	NJTPA	ESSEX	NEWARK CITY	07141113	0.05	1.05	1.00	MADISON AVE	21	0	0	0	10	11	116.55	2	Municipal	Local	None
132	1,125	NJTPA	ESSEX	NEWARK CITY	07141913	0.65	1.65	1.00	DELANCEY ST	33	0	0	1	6	26	106.01	2	Municipal	Major Collector	None
133	1,127	NJTPA	ESSEX	NEWARK CITY	07141907	0.00	1.00	1.00	VAN BUREN ST	39	0	0	0	7	32	105.88	1	Municipal	Major Collector	None
135	1,157	NJTPA	ESSEX	NEWARK CITY	07141922	0.04	1.04	1.00	ORANGE ST	31	0	0	1	6	24	104.01	2	Municipal	Minor Arterial	None
135	1,157	NJTPA	ESSEX	NEWARK CITY	07141892	0.00	0.90	0.90	CLINTON PL	31	0	0	1	6	24	104.01	2	Municipal	Major Collector	Painted Median
137	1,161	NJTPA	ESSEX	NEWARK CITY	07141822	0.00	0.57	0.57	HAYNES AVE	18	0	0	0	9	9	103.99	2	Municipal	Minor Arterial	Painted Median
143	1,214	NJTPA	ESSEX	NEWARK CITY	07141821	0.00	0.75	0.75	McCLELLAN ST	23	0	0	0	8	15	99.44	4	Municipal	Minor Arterial	None
154	1,281	NJTPA	ESSEX	NEWARK CITY	07141928	0.00	1.00	1.00	LAKE ST	28	0	0	0	7	21	94.88	2	Municipal	Major Collector	Painted Median
156	1,299	NJTPA	ESSEX	NEWARK CITY	07141362	0.00	1.00	1.00	JEFFERSON ST	34	0	0	2	3	29	94.03	2	Municipal	Local	None
157	1,311	NJTPA	ESSEX	NEWARK CITY	07141165	0.00	0.90	0.90	LESLIE ST	14	1	0	1	1	11	93.28	2	Municipal	Local	None
160	1,335	NJTPA	ESSEX	NEWARK CITY	07141260	0.88	1.88	1.00	W KINNEY ST	24	0	0	0	7	17	90.88	2	Municipal	Local	None
160	1,335	NJTPA	ESSEX	NEWARK CITY	07141930	0.00	0.60	0.60	HELLER PARKWAY	24	0	0	0	7	17	90.88	2	Municipal	Minor Arterial	Painted Median
160	1,335	NJTPA	ESSEX	NEWARK CITY	07000658	2.52	3.52	1.00	ESSEX COUNTY 658	24	0	0	0	7	17	90.88	4	County	Principal Arterial & Other	Painted Median
163	1,356	NJTPA	ESSEX	NEWARK CITY	07141890	0.09	0.99	0.90	OSBORNE TERR	30	0	0	2	3	25	90.03	2	Municipal	Major Collector	Painted Median
164	1,360	NJTPA	ESSEX	NEWARK CITY	07141515	0.04	0.51	0.47	NEW ST	7	1	0	0	3	3	89.71	2	Municipal	Local	None
166	1,410	NJTPA	ESSEX	NEWARK CITY	07141077	0.12	0.88	0.76	CHADWICK AVE	17	0	1	1	0	15	86.72	2	Municipal	Local	Painted Median
169	1,458	NJTPA	ESSEX	NEWARK CITY	00000508	10.40	11.40	1.00	ROUTE 508	24	0	0	2	3	19	84.03	2	County	Principal Arterial & Other	None
171	1,462	NJTPA	ESSEX	NEWARK CITY	07141917	0.13	0.90	0.77	RAYMOND BLVD	17	0	0	0	7	10	83.88	4	Municipal	Minor Arterial	Painted Median

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Newark - Roadway Corridor List (2014-2016 Crashes)

Developed by GPI, Jacobs, and MBO Engineering for the New Jersey Department of Transportation (NJDOT)

Submitted Wednesday, May 1, 2019

Printed: Thursday, May 16, 2019

Crash Filtering Criteria:

Crash	AND	Year	IN [2014,2015,2016]	Years 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	NOT IN [1]	1 - At Intersection

Equivalent Property Damage Only (ePDO) Score Weights

Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)
Fatal	K	\$11,295,400	55.0420
Incapacitating Injury	A	\$655,000	55.0420
Non-incapacitating Injury	B	\$198,500	16.6807
Possible Injury	C	\$125,600	10.5546
Property Damage Only	PDO	\$11,900	1.0000

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

County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
										Total Crashes	K	A	B	C	No Injury					
172	1,466	NJTPA	ESSEX	NEWARK CITY	07091883	1.25	2.25	1.00	15TH AVE	14	0	0	2	4	8	83.58	2	Municipal	Major Collector	Painted Median
173	1,481	NJTPA	ESSEX	NEWARK CITY	07141925	0.00	0.47	0.47	7TH AVE	19	0	0	1	5	13	82.45	2	Municipal	Major Collector	Painted Median
176	1,486	NJTPA	ESSEX	NEWARK CITY	07141402	0.00	0.49	0.49	EDISON PL	9	0	1	0	2	6	82.15	2	Municipal	Local	None
178	1,510	NJTPA	ESSEX	NEWARK CITY	07141910	0.00	0.49	0.49	PACIFIC ST	17	0	0	1	5	11	80.45	2	Municipal	Major Collector	None
180	1,522	NJTPA	ESSEX	NEWARK CITY	07141110	0.07	0.51	0.44	MUHAMMAD ALI AVE	13	0	0	0	7	6	79.88	2	Municipal	Local	Painted Median
183	1,531	NJTPA	ESSEX	NEWARK CITY	07141945	0.00	0.10	0.10	CLAY ST	6	0	1	0	2	3	79.15	2	Municipal	Major Collector	Painted Median
187	1,568	NJTPA	ESSEX	NEWARK CITY	07141921	0.15	1.15	1.00	ROSEVILLE AVE	23	0	0	1	4	18	76.90	2	Municipal	Major Collector	None
194	1,625	NJTPA	ESSEX	NEWARK CITY	07141908	0.02	0.42	0.40	JACKSON ST	17	0	0	0	6	11	74.33	2	Municipal	Major Collector	None
195	1,628	NJTPA	ESSEX	NEWARK CITY	07141148	0.00	0.67	0.67	ALDINE ST	14	0	0	2	3	9	74.03	2	Municipal	Local	None
196	1,637	NJTPA	ESSEX	NEWARK CITY	07141914	0.08	1.08	1.00	MULBERRY ST	26	0	0	0	5	21	73.77	5	Municipal	Local	None
197	1,673	NJTPA	ESSEX	NEWARK CITY	07141904	1.13	2.13	1.00	DR ML KING JR BLVD	15	0	0	0	6	9	72.33	2	Municipal	Major Collector	Painted Median
202	1,730	NJTPA	ESSEX	NEWARK CITY	07141618	0.00	0.53	0.53	LINCOLN AVE	6	0	1	0	1	4	69.60	2	Municipal	Local	None
204	1,776	NJTPA	ESSEX	NEWARK CITY	07141116	0.15	0.38	0.23	EMMET ST	4	0	1	0	1	2	67.60	2	Municipal	Local	None
206	1,807	NJTPA	ESSEX	NEWARK CITY	07141909	0.00	0.96	0.96	ADAMS ST	28	0	0	0	4	24	66.22	1	Municipal	Major Collector	None
208	1,824	NJTPA	ESSEX	NEWARK CITY	07141927	0.00	0.89	0.89	VERONA AVE	15	0	0	2	2	11	65.47	2	Municipal	Major Collector	None
212	1,858	NJTPA	ESSEX	NEWARK CITY	07141451	0.12	1.12	1.00	AVENUE P	29	0	0	1	2	26	63.79	2	Municipal	Local	None
213	1,861	NJTPA	ESSEX	NEWARK CITY	07141919	0.06	0.95	0.89	SUSSEX AVE	16	0	0	0	5	11	63.77	2	Municipal	Major Collector	Painted Median
216	1,889	NJTPA	ESSEX	NEWARK CITY	07141092	0.00	0.56	0.56	W RUNYON ST	18	0	0	1	3	14	62.34	2	Municipal	Local	Painted Median
220	1,942	NJTPA	ESSEX	NEWARK CITY	07141098	0.00	0.67	0.67	W BIGELOW ST	16	0	0	1	3	12	60.34	2	Municipal	Local	None
222	1,970	NJTPA	ESSEX	NEWARK CITY	07141577	0.00	0.66	0.66	7TH AVE	12	0	0	0	5	7	59.77	2	Municipal	Local	None
225	1,997	NJTPA	ESSEX	NEWARK CITY	07141376	0.00	0.82	0.82	ELM ST	24	0	0	1	2	21	58.79	2	Municipal	Local	None
227	1,999	NJTPA	ESSEX	NEWARK CITY	07141933	0.00	0.13	0.13	BRIDGE ST	11	0	0	0	5	6	58.77	4	Municipal	Local	Painted Median
229	2,028	NJTPA	ESSEX	NEWARK CITY	07141227	0.33	1.26	0.93	LITTLETON AVE	10	0	0	0	5	5	57.77	2	Municipal	Local	None
231	2,042	NJTPA	ESSEX	NEWARK CITY	07091780	0.08	0.69	0.61	MT VERNON PL	19	0	0	0	4	15	57.22	2	Municipal	Major Collector	None
233	2,062	NJTPA	ESSEX	NEWARK CITY	07141317	0.05	0.61	0.56	HALSEY ST	28	0	0	0	3	25	56.66	2	Municipal	Local	None
234	2,071	NJTPA	ESSEX	NEWARK CITY	07141723	0.00	0.10	0.10	LENOX ST	2	0	1	0	0	1	56.04	2	Municipal	Local	None
241	2,117	NJTPA	ESSEX	NEWARK CITY	07000602	1.23	2.23	1.00	ESSEX COUNTY 602	17	0	0	0	4	13	55.22	2	County	Minor Arterial	Painted Median
245	2,173	NJTPA	ESSEX	NEWARK CITY	07141820	0.23	1.23	1.00	DOREMUS AVE	16	0	0	0	4	12	54.22	2	Municipal	Minor Arterial	Painted Median
250	2,199	NJTPA	ESSEX	NEWARK CITY	07141469	0.00	0.69	0.69	FOUNDRY ST	9	0	0	1	3	5	53.34	2	Municipal	Local	None
250	2,199	NJTPA	ESSEX	NEWARK CITY	07141920	0.92	1.92	1.00	N 6TH ST	9	0	0	1	3	5	53.34	1	Municipal	Minor Arterial	None
253	2,222	NJTPA	ESSEX	NEWARK CITY	07141403	0.03	0.48	0.45	NIAGARA ST	24	0	0	0	3	21	52.66	2	Municipal	Local	None
258	2,311	NJTPA	ESSEX	NEWARK CITY	07141353	0.21	0.61	0.40	PULASKI ST	15	0	0	1	2	12	49.79	2	Municipal	Local	None
260	2,322	NJTPA	ESSEX	NEWARK CITY	07141231	0.00	0.38	0.38	CAMDEN ST	11	0	0	0	4	7	49.22	2	Municipal	Local	Painted Median
265	2,385	NJTPA	ESSEX	NEWARK CITY	07141119	0.05	0.50	0.45	PENNSYLVANIA AVE	9	0	0	0	4	5	47.22	2	Municipal	Local	None
266	2,408	NJTPA	ESSEX	NEWARK CITY	07141102	0.00	0.79	0.79	RIDGEWOOD AVE	18	0	0	0	3	15	46.66	2	Municipal	Local	None
268	2,437	NJTPA	ESSEX	NEWARK CITY	07091837	0.49	0.87	0.38	VERMONT AVE	11	0	0	1	2	8	45.79	2	Municipal	Local	None
268	2,437	NJTPA	ESSEX	NEWARK CITY	07141233	0.14	1.05	0.91	SIXTEENTH AVE	11	0	0	1	2	8	45.79	2	Municipal	Major Collector	None
270	2,461	NJTPA	ESSEX	NEWARK CITY	07141781	0.00	0.27	0.27	MANOR DR	7	0	0	0	4	3	45.22	2	Municipal	Major Collector	None
271	2,471	NJTPA	ESSEX	NEWARK CITY	07141370	0.00	0.39	0.39	CONGRESS ST	10	0	0	1	2	7	44.79	2	Municipal	Local	None
271	2,471	NJTPA	ESSEX	NEWARK CITY	07141099	0.22	0.38	0.16	E PEDDIE ST	10	0	0	1	2	7	44.79	2	Municipal	Local	None
271	2,471	NJTPA	ESSEX	NEWARK CITY	07141592	0.17	0.68	0.51	GARSDALE ST	10	0	0	1	2	7	44.79	2	Municipal	Local	None
274	2,490	NJTPA	ESSEX	NEWARK CITY	07141454	0.08	0.58	0.50	MAGAZINE ST	19	0	0	1	1	17	44.24	2	Municipal	Minor Collector	None
277	2,528	NJTPA	ESSEX	NEWARK CITY	07141903	1.02	1.84	0.82	S 12TH ST	5	0	0	0	4	1	43.22	1	Municipal	Major Collector	None
278	2,530	NJTPA	ESSEX	NEWARK CITY	07141872	0.47	1.47	1.00	FABYAN PL	24	0	0	0	2	22	43.11	2	Municipal	Major Collector	None
279	2,546	NJTPA	ESSEX	NEWARK CITY	07141596	0.00	0.29	0.29	CHESTER AVE	14	0	0	0	3	11	42.66	2	Municipal	Local	None
287	2,603	NJTPA	ESSEX	NEWARK CITY	07141199	0.00	0.14	0.14	MUHAMMAD ALI AVE	6	0	0	1	2	3	40.79	2	Municipal	Local	Painted Median
288	2,628	NJTPA	ESSEX	NEWARK CITY	00000506SZ	0.00	0.29	0.29	BROAD ST	9	0	0	2	0	7	40.36	2	Municipal	Principal Arterial & Other	None
293	2,660	NJTPA	ESSEX	NEWARK CITY	07141056	0.02	0.45	0.43	HUNTERDON ST	11	0	0	0	3	8	39.66	2	Municipal	Local	None
293	2,660	NJTPA	ESSEX	NEWARK CITY	07141060	0.00	0.72	0.72	LEHIGH AVE	11	0	0	0	3	8	39.66	2	Municipal	Local	None
296	2,712	NJTPA	ESSEX	NEWARK CITY	07051798	1.07	2.07	1.00	MAYBAUM AVE	10	0	0	0	3	7	38.66	2	Municipal	Local	Painted Median

New Jersey Network Screening Lists, 2019

Newark - Roadway Corridor List (2014-2016 Crashes)

Developed by GPI, Jacobs, and MBO Engineering for the New Jersey Department of Transportation (NJDOT)

Submitted Wednesday, May 1, 2019

Printed: Thursday, May 16, 2019

Crash Filtering Criteria:

Crash	AND	Year	IN [2014,2015,2016]	Years 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	NOT IN [1]	1 - At Intersection

Equivalent Property Damage Only (ePDO) Score Weights

Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)
Fatal	K	\$11,295,400	55.0420
Incapacitating Injury	A	\$655,000	55.0420
Non-incapacitating Injury	B	\$198,500	16.6807
Possible Injury	C	\$125,600	10.5546
Property Damage Only	PDO	\$11,900	1.0000

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

County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
										Total Crashes	K	A	B	C	No Injury					
296	2,712	NJTPA	ESSEX	NEWARK CITY	07141896	0.09	0.27	0.18	E RUNYON ST	10	0	0	0	3	7	38.66	2	Municipal	Major Collector	None
303	2,826	NJTPA	ESSEX	NEWARK CITY	07141290	0.00	0.25	0.25	FRANKLIN ST	11	0	0	1	1	9	36.24	2	Municipal	Local	None
312	2,899	NJTPA	ESSEX	NEWARK CITY	07141151	0.05	0.33	0.28	WAINWRIGHT ST	6	0	0	0	3	3	34.66	2	Municipal	Local	None
312	2,899	NJTPA	ESSEX	NEWARK CITY	07141548	0.00	0.20	0.20	PASSAIC ST	6	0	0	0	3	3	34.66	2	Municipal	Minor Collector	None
314	2,916	NJTPA	ESSEX	NEWARK CITY	07141015	0.13	0.99	0.86	DAYTON ST	9	0	0	1	1	7	34.24	2	Municipal	Local	Painted Median
315	2,964	NJTPA	ESSEX	NEWARK CITY	07141931	0.04	0.54	0.50	ELMWOOD AVE	5	0	0	0	3	2	33.66	2	Municipal	Major Collector	None
323	3,012	NJTPA	ESSEX	NEWARK CITY	07141444	0.00	0.47	0.47	FLEMING AVE	14	0	0	0	2	12	33.11	2	Municipal	Minor Collector	None
326	3,051	NJTPA	ESSEX	NEWARK CITY	07141932	0.20	0.60	0.40	GRAFTON AVE	7	0	0	1	1	5	32.24	2	Municipal	Major Collector	Painted Median
326	3,051	NJTPA	ESSEX	NEWARK CITY	07141272	0.00	0.26	0.26	LINCOLN ST	7	0	0	1	1	5	32.24	2	Municipal	Local	Painted Median
329	3,081	NJTPA	ESSEX	NEWARK CITY	07141409	0.00	0.39	0.39	KOSSUTH ST	13	0	0	0	2	11	32.11	2	Municipal	Local	None
333	3,103	NJTPA	ESSEX	NEWARK CITY	07141120	0.01	0.11	0.10	LINCOLN PARK	3	0	0	0	3	0	31.66	3	Municipal	Local	Unknown
335	3,109	NJTPA	ESSEX	NEWARK CITY	07141666	0.04	0.30	0.26	THIRD AVE	6	0	0	1	1	4	31.24	2	Municipal	Local	None
338	3,143	NJTPA	ESSEX	NEWARK CITY	07141518	0.00	0.59	0.59	DICKERSON ST	12	0	0	0	2	10	31.11	2	Municipal	Local	None
338	3,143	NJTPA	ESSEX	NEWARK CITY	07141898	0.14	0.58	0.44	HILLSIDE AVE	12	0	0	0	2	10	31.11	2	Municipal	Major Collector	None
338	3,143	NJTPA	ESSEX	NEWARK CITY	07091710	0.05	0.81	0.76	GROVE TERR	12	0	0	0	2	10	31.11	2	Municipal	Local	None
343	3,198	NJTPA	ESSEX	NEWARK CITY	07141796	0.14	0.62	0.48	IVY ST	11	0	0	0	2	9	30.11	2	Municipal	Local	None
343	3,198	NJTPA	ESSEX	NEWARK CITY	07051737	0.13	0.84	0.71	CEDAR AVE	11	0	0	0	2	9	30.11	2	Municipal	Local	None
348	3,262	NJTPA	ESSEX	NEWARK CITY	07141358	0.00	0.24	0.24	MERCHANT ST	10	0	0	0	2	8	29.11	2	Municipal	Local	None
348	3,262	NJTPA	ESSEX	NEWARK CITY	07141073	0.07	0.60	0.53	RENNER AVE	10	0	0	0	2	8	29.11	2	Municipal	Local	Painted Median
348	3,262	NJTPA	ESSEX	NEWARK CITY	07141252	0.00	0.64	0.64	HUNTERDON ST	10	0	0	0	2	8	29.11	2	Municipal	Local	None
352	3,311	NJTPA	ESSEX	NEWARK CITY	07011661	0.24	0.41	0.17	DAVENPORT AVE	3	0	0	1	1	1	28.24	2	Municipal	Local	None
352	3,311	NJTPA	ESSEX	NEWARK CITY	07141572	0.05	0.26	0.21	GRAFTON AVE	3	0	0	1	1	1	28.24	2	Municipal	Local	Grass Median
355	3,339	NJTPA	ESSEX	NEWARK CITY	07141288	0.19	0.36	0.17	BRANFORD PL	9	0	0	0	2	7	28.11	2	Municipal	Minor Collector	None
363	3,412	NJTPA	ESSEX	NEWARK CITY	07141070	0.20	0.82	0.62	SHEPARD AVE	8	0	0	0	2	6	27.11	2	Municipal	Local	None
363	3,412	NJTPA	ESSEX	NEWARK CITY	07141339	0.25	0.98	0.73	NEW JERSEY RAILROAD AVE	8	0	0	0	2	6	27.11	2	Municipal	Local	None
363	3,412	NJTPA	ESSEX	NEWARK CITY	07141270	0.00	0.48	0.48	QUITMAN ST	8	0	0	0	2	6	27.11	2	Municipal	Local	Painted Median
363	3,412	NJTPA	ESSEX	NEWARK CITY	07141325	0.00	0.37	0.37	ORCHARD ST	8	0	0	0	2	6	27.11	2	Municipal	Local	None
363	3,412	NJTPA	ESSEX	NEWARK CITY	07141292	0.09	0.72	0.63	MURRAY ST	8	0	0	0	2	6	27.11	2	Municipal	Local	None
369	3,461	NJTPA	ESSEX	NEWARK CITY	07141393	0.00	0.67	0.67	MALVERN ST	11	0	0	1	0	10	26.68	2	Municipal	Local	None
369	3,461	NJTPA	ESSEX	NEWARK CITY	07141625	0.00	0.88	0.88	MONTCLAIR AVE	11	0	0	1	0	10	26.68	2	Municipal	Local	Painted Median
374	3,479	NJTPA	ESSEX	NEWARK CITY	07141091	0.10	0.37	0.27	HUNTINGTON TER	7	0	0	0	2	5	26.11	2	Municipal	Local	None
374	3,479	NJTPA	ESSEX	NEWARK CITY	07141342	0.00	0.38	0.38	UNION ST	7	0	0	0	2	5	26.11	2	Municipal	Minor Collector	None
374	3,479	NJTPA	ESSEX	NEWARK CITY	07141888	0.11	0.38	0.27	MAPLE AVE	7	0	0	0	2	5	26.11	2	Municipal	Major Collector	None
374	3,479	NJTPA	ESSEX	NEWARK CITY	07141118	0.09	0.19	0.10	FRELINGHUYSEN AVE	7	0	0	0	2	5	26.11	2	Municipal	Local	None
386	3,531	NJTPA	ESSEX	NEWARK CITY	07141343	0.00	0.68	0.68	MCWHORTER ST	16	0	0	0	1	15	25.55	2	Municipal	Local	None
386	3,531	NJTPA	ESSEX	NEWARK CITY	07091883	2.47	3.47	1.00	WALNUT ST	16	0	0	0	1	15	25.55	2	Municipal	Major Collector	None
389	3,550	NJTPA	ESSEX	NEWARK CITY	07141923	0.00	0.30	0.30	NESBITT ST	6	0	0	0	2	4	25.11	2	Municipal	Minor Arterial	None
389	3,550	NJTPA	ESSEX	NEWARK CITY	07141706	0.07	0.57	0.50	BROOKDALE AVE	6	0	0	0	2	4	25.11	2	Municipal	Local	None
389	3,550	NJTPA	ESSEX	NEWARK CITY	07141734	0.00	0.44	0.44	SMITH ST	6	0	0	0	2	4	25.11	2	Municipal	Local	None
389	3,550	NJTPA	ESSEX	NEWARK CITY	07141595	0.00	0.14	0.14	SUMMER AVE	6	0	0	0	2	4	25.11	2	Municipal	Local	None
398	3,643	NJTPA	ESSEX	NEWARK CITY	07091726	0.11	0.51	0.40	CAROLINA AVE	5	0	0	0	2	3	24.11	2	Municipal	Local	None
398	3,643	NJTPA	ESSEX	NEWARK CITY	07141390	0.00	0.28	0.28	WARWICK ST	5	0	0	0	2	3	24.11	2	Municipal	Local	None
402	3,682	NJTPA	ESSEX	NEWARK CITY	07141193	0.62	0.88	0.26	FOURTEENTH AVE	8	0	0	1	0	7	23.68	2	Municipal	Local	Painted Median
406	3,730	NJTPA	ESSEX	NEWARK CITY	07141368	0.00	0.13	0.13	HERMON ST	4	0	0	0	2	2	23.11	2	Municipal	Minor Collector	None
406	3,730	NJTPA	ESSEX	NEWARK CITY	07141162	0.27	0.48	0.21	FABYAN PL	4	0	0	0	2	2	23.11	2	Municipal	Local	Unknown
406	3,730	NJTPA	ESSEX	NEWARK CITY	07141974	0.14	0.24	0.10	W PEDDIE ST	4	0	0	0	2	2	23.11	2	Municipal	Local	Painted Median
406	3,730	NJTPA	ESSEX	NEWARK CITY	07141310	0.09	0.24	0.15	ACADEMY ST	4	0	0	0	2	2	23.11	2	Municipal	Local	None
406	3,730	NJTPA	ESSEX	NEWARK CITY	07141719	0.08	0.18	0.10	ABINGER PL	4	0	0	0	2	2	23.11	2	Municipal	Local	None
415	3,799	NJTPA	ESSEX	NEWARK CITY	07141134	0.00	0.97	0.97	KEER AVE	7	0	0	1	0	6	22.68	2	Municipal	Local	None
420	3,859	NJTPA	ESSEX	NEWARK CITY	07141442	0.24	0.34	0.10	LOCKWOOD	3	0	0	0	2	1	22.11	2	Municipal	Minor Collector	None

New Jersey Network Screening Lists, 2019

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Developed by GPI, Jacobs, and MBO Engineering for the New Jersey Department of Transportation (NJDOT)

Submitted Wednesday, May 1, 2019

Printed: Thursday, May 16, 2019

Crash Filtering Criteria:

Crash	AND	Year	IN [2014,2015,2016]	Years 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	NOT IN [1]	1 - At Intersection

Equivalent Property Damage Only (ePDO) Score Weights

Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)
Fatal	K	\$11,295,400	55.0420
Incapacitating Injury	A	\$655,000	55.0420
Non-incapacitating Injury	B	\$198,500	16.6807
Possible Injury	C	\$125,600	10.5546
Property Damage Only	PDO	\$11,900	1.0000

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

County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
										Total Crashes	K	A	B	C	No Injury					
420	3,859	NJTPA	ESSEX	NEWARK CITY	07141331	0.12	0.26	0.14	PARKHURST ST	3	0	0	0	2	1	22.11	2	Municipal	Local	Painted Median
420	3,859	NJTPA	ESSEX	NEWARK CITY	07141627	0.00	0.14	0.14	ABINGTON AVE	3	0	0	0	2	1	22.11	2	Municipal	Local	Painted Median
427	3,967	NJTPA	ESSEX	NEWARK CITY	00000021	2.11	3.11	1.00	MCCARTER HIGHWAY	2	0	0	0	2	0	21.11	3	Municipal	Principal Arterial & Other	Barrier Median
427	3,967	NJTPA	ESSEX	NEWARK CITY	07141632	0.07	0.17	0.10	HELLER PARKWAY	2	0	0	0	2	0	21.11	2	Municipal	Local	Unknown
430	4,002	NJTPA	ESSEX	NEWARK CITY	07141746	0.05	0.15	0.10	TREMONT AVE	5	0	0	1	0	4	20.68	2	Municipal	Local	None
434	4,060	NJTPA	ESSEX	NEWARK CITY	07141349	0.00	0.48	0.48	THOMAS ST	11	0	0	0	1	10	20.55	2	Municipal	Local	None
434	4,060	NJTPA	ESSEX	NEWARK CITY	07141624	0.95	1.95	1.00	PARKER ST	11	0	0	0	1	10	20.55	2	Municipal	Local	None
434	4,060	NJTPA	ESSEX	NEWARK CITY	07141354	0.00	0.39	0.39	POLK ST	11	0	0	0	1	10	20.55	2	Municipal	Local	None
434	4,060	NJTPA	ESSEX	NEWARK CITY	07141494	0.13	0.29	0.16	COMMERCE ST	11	0	0	0	1	10	20.55	2	Municipal	Local	None
434	4,060	NJTPA	ESSEX	NEWARK CITY	07141705	0.00	0.75	0.75	WEST END AVE	11	0	0	0	1	10	20.55	2	Municipal	Local	None
444	4,107	NJTPA	ESSEX	NEWARK CITY	07141106	0.14	0.24	0.10	PRINCE ST	4	0	0	1	0	3	19.68	2	Municipal	Local	None
449	4,195	NJTPA	ESSEX	NEWARK CITY	07141964	0.12	0.34	0.22	ASTOR ST	10	0	0	0	1	9	19.55	2	Municipal	Local	None
455	4,243	NJTPA	ESSEX	NEWARK CITY	07141320	0.08	0.23	0.15	AVENUE A	3	0	0	1	0	2	18.68	2	Municipal	Local	None
455	4,243	NJTPA	ESSEX	NEWARK CITY	07141707	0.00	0.25	0.25	BOYLAN ST	3	0	0	1	0	2	18.68	2	Municipal	Local	None
455	4,243	NJTPA	ESSEX	NEWARK CITY	07141662	0.10	0.20	0.10	ABINGTON AVE	3	0	0	1	0	2	18.68	2	Municipal	Local	None
455	4,243	NJTPA	ESSEX	NEWARK CITY	07141361	0.09	0.19	0.10	DOWING ST	3	0	0	1	0	2	18.68	2	Municipal	Local	None
455	4,243	NJTPA	ESSEX	NEWARK CITY	07141929	0.00	0.45	0.45	2ND AVE	3	0	0	1	0	2	18.68	2	Municipal	Major Collector	None
474	4,431	NJTPA	ESSEX	NEWARK CITY	07142028	0.01	0.11	0.10	FRONTAGE RD	2	0	0	1	0	1	17.68	2	Municipal	Local	Painted Median
474	4,431	NJTPA	ESSEX	NEWARK CITY	07141238	0.36	0.46	0.10	LITTLETON AVE	2	0	0	1	0	1	17.68	2	Municipal	Local	Painted Median
474	4,431	NJTPA	ESSEX	NEWARK CITY	07141759	0.00	0.22	0.22	SAINT PAUL AVE	2	0	0	1	0	1	17.68	2	Municipal	Local	None
484	4,580	NJTPA	ESSEX	NEWARK CITY	07141007	0.13	0.23	0.10	GRAFTON AVE	8	0	0	0	1	7	17.55	2	Municipal	Local	Painted Median
484	4,580	NJTPA	ESSEX	NEWARK CITY	07141428	0.29	0.88	0.59	HAWKINS ST	8	0	0	0	1	7	17.55	2	Municipal	Local	None
484	4,580	NJTPA	ESSEX	NEWARK CITY	07141365	0.09	0.56	0.47	PENNINGTON ST	8	0	0	0	1	7	17.55	2	Municipal	Local	None
484	4,580	NJTPA	ESSEX	NEWARK CITY	07141901	0.17	1.17	1.00	S 11TH ST	8	0	0	0	1	7	17.55	1	Municipal	Major Collector	None
484	4,580	NJTPA	ESSEX	NEWARK CITY	07141100	0.15	0.65	0.50	JELLIFF AVE	8	0	0	0	1	7	17.55	2	Municipal	Local	Painted Median
494	4,657	NJTPA	ESSEX	NEWARK CITY	07141130	0.20	0.30	0.10	CONCORD ST	1	0	0	1	0	0	16.68	2	Municipal	Local	Painted Median
494	4,657	NJTPA	ESSEX	NEWARK CITY	07141716	0.08	0.18	0.10	SPENCER ST	1	0	0	1	0	0	16.68	2	Municipal	Local	None
494	4,657	NJTPA	ESSEX	NEWARK CITY	07141177	0.00	0.10	0.10	GIRARD	1	0	0	1	0	0	16.68	2	Municipal	Local	None
510	4,902	NJTPA	ESSEX	NEWARK CITY	07141142	0.01	0.62	0.61	WEEQUAHIC AVE	7	0	0	0	1	6	16.55	2	Municipal	Local	Painted Median
510	4,902	NJTPA	ESSEX	NEWARK CITY	07141076	0.00	0.35	0.35	CUSTER AVE	7	0	0	0	1	6	16.55	2	Municipal	Local	None
510	4,902	NJTPA	ESSEX	NEWARK CITY	07141563	0.47	1.42	0.95	RIDGE ST	7	0	0	0	1	6	16.55	2	Municipal	Local	None
510	4,902	NJTPA	ESSEX	NEWARK CITY	07141089	0.09	0.37	0.28	SCHUYLER AVE	7	0	0	0	1	6	16.55	2	Municipal	Local	Painted Median
510	4,902	NJTPA	ESSEX	NEWARK CITY	07141605	0.12	1.12	1.00	WOODSIDE AVE	7	0	0	0	1	6	16.55	2	Municipal	Local	None
510	4,902	NJTPA	ESSEX	NEWARK CITY	07141314	0.00	0.10	0.10	CEDAR ST	7	0	0	0	1	6	16.55	2	Municipal	Local	None
510	4,902	NJTPA	ESSEX	NEWARK CITY	07141371	0.11	0.28	0.17	PROSPECT ST	7	0	0	0	1	6	16.55	2	Municipal	Local	None
510	4,902	NJTPA	ESSEX	NEWARK CITY	07141711	0.00	0.61	0.61	SUNSET AVE	7	0	0	0	1	6	16.55	2	Municipal	Local	None
524	5,001	NJTPA	ESSEX	NEWARK CITY	07141383	0.06	0.84	0.78	OLIVER ST	16	0	0	0	0	16	16.00	2	Municipal	Local	None
524	5,001	NJTPA	ESSEX	NEWARK CITY	07141445	0.09	0.80	0.71	ROME ST	16	0	0	0	0	16	16.00	2	Municipal	Local	None
527	5,014	NJTPA	ESSEX	NEWARK CITY	07141790	0.05	0.47	0.42	EASTERN PKWY	6	0	0	0	1	5	15.55	2	Municipal	Local	None
527	5,014	NJTPA	ESSEX	NEWARK CITY	07141141	0.09	0.79	0.70	POMONA AVE	6	0	0	0	1	5	15.55	1	Municipal	Local	Painted Median
527	5,014	NJTPA	ESSEX	NEWARK CITY	07141940	0.19	0.35	0.16	GOTTHART ST	6	0	0	0	1	5	15.55	2	Municipal	Local	None
527	5,014	NJTPA	ESSEX	NEWARK CITY	07141337	0.00	0.13	0.13	WRIGHT ST	6	0	0	0	1	5	15.55	2	Municipal	Local	Painted Median
527	5,014	NJTPA	ESSEX	NEWARK CITY	07141412	0.00	0.29	0.29	MARNE ST	6	0	0	0	1	5	15.55	2	Municipal	Local	None
527	5,014	NJTPA	ESSEX	NEWARK CITY	07141005	0.14	0.43	0.29	PESHINE AVE	6	0	0	0	1	5	15.55	2	Municipal	Local	Painted Median
527	5,014	NJTPA	ESSEX	NEWARK CITY	07141360	0.09	0.22	0.13	CLOVER ST	6	0	0	0	1	5	15.55	2	Municipal	Local	None
527	5,014	NJTPA	ESSEX	NEWARK CITY	07141318	0.05	0.15	0.10	WASHINGTON PL	6	0	0	0	1	5	15.55	2	Municipal	Local	None
527	5,014	NJTPA	ESSEX	NEWARK CITY	07141676	0.20	0.30	0.10	NINTH AVE	6	0	0	0	1	5	15.55	2	Municipal	Minor Collector	None
527	5,014	NJTPA	ESSEX	NEWARK CITY	07141069	0.00	0.30	0.30	WILLOUGHBY ST	6	0	0	0	1	5	15.55	2	Municipal	Local	None
550	5,165	NJTPA	ESSEX	NEWARK CITY	07141980	0.00	0.31	0.31	MANCHESTER PL	5	0	0	0	1	4	14.55	2	Municipal	Local	Painted Median
550	5,165	NJTPA	ESSEX	NEWARK CITY	07141740	0.00	0.36	0.36	HALSTED ST	5	0	0	0	1	4	14.55	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Newark - Roadway Corridor List (2014-2016 Crashes)

Developed by GPI, Jacobs, and MBO Engineering for the New Jersey Department of Transportation (NJDOT)

Submitted Wednesday, May 1, 2019

Printed: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)
Fatal	K	\$11,295,400	55.0420
Incapacitating Injury	A	\$655,000	55.0420
Non-incapacitating Injury	B	\$198,500	16.6807
Possible Injury	C	\$125,600	10.5546
Property Damage Only	PDO	\$11,900	1.0000

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

Crash Filtering Criteria:

Crash	AND	Year	IN [2014,2015,2016]	Years 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	NOT IN [1]	1 - At Intersection

County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
										Total Crashes	K	A	B	C	No Injury					
550	5,165	NJTPA	ESSEX	NEWARK CITY	07141712	0.24	0.65	0.41	ALEXANDER ST	5	0	0	0	1	4	14.55	2	Municipal	Local	None
550	5,165	NJTPA	ESSEX	NEWARK CITY	07141663	0.00	0.69	0.69	THIRD ST	5	0	0	0	1	4	14.55	2	Municipal	Local	None
550	5,165	NJTPA	ESSEX	NEWARK CITY	07141093	0.13	0.26	0.13	W RUNYON ST	5	0	0	0	1	4	14.55	2	Municipal	Local	None
550	5,165	NJTPA	ESSEX	NEWARK CITY	07141114	0.05	0.15	0.10	W ALPINE ST	5	0	0	0	1	4	14.55	2	Municipal	Local	None
550	5,165	NJTPA	ESSEX	NEWARK CITY	07141207	0.00	0.18	0.18	BRENNER ST	5	0	0	0	1	4	14.55	2	Municipal	Local	None
550	5,165	NJTPA	ESSEX	NEWARK CITY	07141394	0.00	0.53	0.53	DELANCEY ST	5	0	0	0	1	4	14.55	2	Municipal	Local	None
550	5,165	NJTPA	ESSEX	NEWARK CITY	07141449	0.22	0.32	0.10	AVENUE K	5	0	0	0	1	4	14.55	2	Municipal	Local	None
568	5,361	NJTPA	ESSEX	NEWARK CITY	07141998	0.10	0.37	0.27	CLINTON PL	4	0	0	0	1	3	13.55	2	Municipal	Local	None
568	5,361	NJTPA	ESSEX	NEWARK CITY	00000027	37.23	38.23	1.00	FRELINGHUYSEN AVE	4	0	0	0	1	3	13.55	4	Municipal	Principal Arterial & Other	None
568	5,361	NJTPA	ESSEX	NEWARK CITY	07141408	0.00	0.38	0.38	KOMORN ST	4	0	0	0	1	3	13.55	2	Municipal	Local	None
568	5,361	NJTPA	ESSEX	NEWARK CITY	07141186	0.00	0.26	0.26	BALDWIN AVE	4	0	0	0	1	3	13.55	2	Municipal	Local	None
568	5,361	NJTPA	ESSEX	NEWARK CITY	07141483	0.00	0.21	0.21	PARK PL	4	0	0	0	1	3	13.55	2	Municipal	Major Collector	Painted Median
568	5,361	NJTPA	ESSEX	NEWARK CITY	07141635	0.00	0.11	0.11	2 BRANCH BROOK PARK	4	0	0	0	1	3	13.55	2	Municipal	Local	None
568	5,361	NJTPA	ESSEX	NEWARK CITY	07141388	0.00	0.25	0.25	GARDEN ST	4	0	0	0	1	3	13.55	2	Municipal	Local	None
568	5,361	NJTPA	ESSEX	NEWARK CITY	07141459	0.13	0.23	0.10	VINCENT ST	4	0	0	0	1	3	13.55	2	Municipal	Local	None
568	5,361	NJTPA	ESSEX	NEWARK CITY	07141441	0.34	0.47	0.13	CHAPEL ST	4	0	0	0	1	3	13.55	2	Municipal	Minor Collector	None
568	5,361	NJTPA	ESSEX	NEWARK CITY	07141803	0.00	0.13	0.13	DASSING AVE	4	0	0	0	1	3	13.55	2	Municipal	Local	None
568	5,361	NJTPA	ESSEX	NEWARK CITY	07141367	0.00	0.10	0.10	HERMON ST	4	0	0	0	1	3	13.55	2	Municipal	Local	None
568	5,361	NJTPA	ESSEX	NEWARK CITY	07141478	0.06	0.16	0.10	RAYMOND PLAZA WEST	4	0	0	0	1	3	13.55	2	Municipal	Local	None
568	5,361	NJTPA	ESSEX	NEWARK CITY	07141121	0.09	0.46	0.37	BRUNSWICK ST	4	0	0	0	1	3	13.55	2	Municipal	Local	Painted Median
568	5,361	NJTPA	ESSEX	NEWARK CITY	07141918	0.07	0.33	0.26	WARREN ST	4	0	0	0	1	3	13.55	2	Municipal	Minor Arterial	Painted Median
568	5,361	NJTPA	ESSEX	NEWARK CITY	07141570	0.00	0.12	0.12	SPRING ST	4	0	0	0	1	3	13.55	2	Municipal	Local	Painted Median
602	5,591	NJTPA	ESSEX	NEWARK CITY	07141559	0.00	1.00	1.00	HIGHLAND AVE	13	0	0	0	0	13	13.00	2	Municipal	Local	None
606	5,608	NJTPA	ESSEX	NEWARK CITY	07141773	0.00	1.00	1.00	RICHELIEU TER	3	0	0	0	1	2	12.55	2	Municipal	Local	None
606	5,608	NJTPA	ESSEX	NEWARK CITY	07141760	0.00	0.24	0.24	OAKLAND TER	3	0	0	0	1	2	12.55	2	Municipal	Local	Unknown
606	5,608	NJTPA	ESSEX	NEWARK CITY	07091786	0.19	0.30	0.11	KERRIGAN BLVD	3	0	0	0	1	2	12.55	2	Municipal	Local	None
606	5,608	NJTPA	ESSEX	NEWARK CITY	07141048	0.00	0.10	0.10	DEWEY ST	3	0	0	0	1	2	12.55	2	Municipal	Local	None
606	5,608	NJTPA	ESSEX	NEWARK CITY	07141293	0.00	0.10	0.10	CRITTENDEN ST	3	0	0	0	1	2	12.55	2	Municipal	Local	Painted Median
606	5,608	NJTPA	ESSEX	NEWARK CITY	07141152	0.10	0.39	0.29	99 PARKVIEW TERR	3	0	0	0	1	2	12.55	2	Municipal	Local	Painted Median
606	5,608	NJTPA	ESSEX	NEWARK CITY	07141582	0.00	0.39	0.39	STONE ST	3	0	0	0	1	2	12.55	2	Municipal	Local	None
606	5,608	NJTPA	ESSEX	NEWARK CITY	07141059	0.17	0.27	0.10	STENGEL AVE	3	0	0	0	1	2	12.55	2	Municipal	Local	None
606	5,608	NJTPA	ESSEX	NEWARK CITY	07141792	0.00	0.53	0.53	MIDLAND PL	3	0	0	0	1	2	12.55	2	Municipal	Local	None
644	5,941	NJTPA	ESSEX	NEWARK CITY	07141398	0.07	0.21	0.14	WHEELER POINT RD	2	0	0	0	1	1	11.55	2	Municipal	Local	None
644	5,941	NJTPA	ESSEX	NEWARK CITY	07141391	0.00	0.41	0.41	NEW YORK AVE	2	0	0	0	1	1	11.55	2	Municipal	Local	Painted Median
644	5,941	NJTPA	ESSEX	NEWARK CITY	07141799	0.05	0.15	0.10	ROCKLAND TERR	2	0	0	0	1	1	11.55	2	Municipal	Local	None
644	5,941	NJTPA	ESSEX	NEWARK CITY	07141123	0.00	0.10	0.10	EARL ST	2	0	0	0	1	1	11.55	2	Municipal	Local	Painted Median
644	5,941	NJTPA	ESSEX	NEWARK CITY	07141127	0.09	0.19	0.10	CLIFTON ST	2	0	0	0	1	1	11.55	2	Municipal	Local	Painted Median
644	5,941	NJTPA	ESSEX	NEWARK CITY	07141096	0.00	0.18	0.18	HOMESTEAD PARK	2	0	0	0	1	1	11.55	1	Municipal	Local	None
644	5,941	NJTPA	ESSEX	NEWARK CITY	07141967	0.00	0.10	0.10	EMMET ST	2	0	0	0	1	1	11.55	2	Municipal	Local	Painted Median
644	5,941	NJTPA	ESSEX	NEWARK CITY	07141544	0.00	0.10	0.10	CLARK ST	2	0	0	0	1	1	11.55	2	Municipal	Local	None
644	5,941	NJTPA	ESSEX	NEWARK CITY	07141283	0.13	0.23	0.10	RICHMOND ST	2	0	0	0	1	1	11.55	2	Municipal	Local	None
644	5,941	NJTPA	ESSEX	NEWARK CITY	07141655	0.00	0.44	0.44	BATHGATE PL	2	0	0	0	1	1	11.55	2	Municipal	Local	None
644	5,941	NJTPA	ESSEX	NEWARK CITY	07141200	0.00	0.10	0.10	ASHLAND ST	2	0	0	0	1	1	11.55	2	Municipal	Local	None
644	5,941	NJTPA	ESSEX	NEWARK CITY	07141791	0.06	0.38	0.32	NORMAN RD	2	0	0	0	1	1	11.55	2	Municipal	Local	None
644	5,941	NJTPA	ESSEX	NEWARK CITY	07141389	0.00	0.28	0.28	NICHOLS ST	2	0	0	0	1	1	11.55	2	Municipal	Local	None
644	5,941	NJTPA	ESSEX	NEWARK CITY	07141038	0.00	0.31	0.31	EMPIRE ST	2	0	0	0	1	1	11.55	2	Municipal	Local	None
644	5,941	NJTPA	ESSEX	NEWARK CITY	07141536	0.04	0.26	0.22	JAY ST	2	0	0	0	1	1	11.55	2	Municipal	Local	None
644	5,941	NJTPA	ESSEX	NEWARK CITY	07141543	0.00	0.13	0.13	PASSAIC ST	2	0	0	0	1	1	11.55	2	Municipal	Local	Painted Median
644	5,941	NJTPA	ESSEX	NEWARK CITY	07141630	0.09	0.25	0.16	DELANEY AVE	2	0	0	0	1	1	11.55	2	Municipal	Local	Unknown
644	5,941	NJTPA	ESSEX	NEWARK CITY	07141346	0.00	0.25	0.25	PARKHURST	2	0	0	0	1	1	11.55	2	Municipal	Local	None

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Crash	AND	Year	IN [2014,2015,2016]	Years 2014, 2015, 2016
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		Road_Sys_Code	IN [5,6,7,8]	5 - County; 6 - County Authority; 7 - Municipal; 8 - Mun Authority
		Intersection	NOT IN [1]	1 - At Intersection

Equivalent Property Damage Only (ePDO) Score Weights

Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)
Fatal	K	\$11,295,400	55.0420
Incapacitating Injury	A	\$655,000	55.0420
Non-incapacitating Injury	B	\$198,500	16.6807
Possible Injury	C	\$125,600	10.5546
Property Damage Only	PDO	\$11,900	1.0000

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

County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
										Total Crashes	K	A	B	C	No Injury					
644	5,941	NJTPA	ESSEX	NEWARK CITY	07141720	0.09	0.19	0.10	SILVER ST	2	0	0	0	1	1	11.55	2	Municipal	Local	Painted Median
644	5,941	NJTPA	ESSEX	NEWARK CITY	07141304	0.00	0.10	0.10	ARLINGTON ST	2	0	0	0	1	1	11.55	2	Municipal	Local	Unknown
694	6,402	NJTPA	ESSEX	NEWARK CITY	07141372	0.00	0.41	0.41	MONROE ST	11	0	0	0	0	11	11.00	2	Municipal	Local	None
695	6,431	NJTPA	ESSEX	NEWARK CITY	07141636	0.00	0.10	0.10	VERONA AVE	1	0	0	0	1	0	10.55	2	Municipal	Local	Painted Median
695	6,431	NJTPA	ESSEX	NEWARK CITY	07141020	0.00	0.10	0.10	VAN DUYN ST	1	0	0	0	1	0	10.55	2	Municipal	Local	None
695	6,431	NJTPA	ESSEX	NEWARK CITY	07141762	0.00	0.10	0.10	CLIFF ST	1	0	0	0	1	0	10.55	2	Municipal	Local	None
695	6,431	NJTPA	ESSEX	NEWARK CITY	07141801	0.00	0.10	0.10	15TH AVE	1	0	0	0	1	0	10.55	2	Municipal	Local	Grass Median
695	6,431	NJTPA	ESSEX	NEWARK CITY	07141446	0.21	0.31	0.10	PARIS ST	1	0	0	0	1	0	10.55	2	Municipal	Local	None
695	6,431	NJTPA	ESSEX	NEWARK CITY	07141437	0.00	0.10	0.10	MOTT ST	1	0	0	0	1	0	10.55	2	Municipal	Local	None
695	6,431	NJTPA	ESSEX	NEWARK CITY	07141206	0.30	0.40	0.10	ROSE STREET	1	0	0	0	1	0	10.55	2	Municipal	Local	None
695	6,431	NJTPA	ESSEX	NEWARK CITY	07141975	0.17	0.27	0.10	BADGER AVE	1	0	0	0	1	0	10.55	2	Municipal	Local	Painted Median
695	6,431	NJTPA	ESSEX	NEWARK CITY	07141336	0.11	0.21	0.10	VANDERPOOL AVE	1	0	0	0	1	0	10.55	2	Municipal	Local	Unknown
695	6,431	NJTPA	ESSEX	NEWARK CITY	07142018	0.12	0.22	0.10	SEVENTEENTH AVE	1	0	0	0	1	0	10.55	2	Municipal	Local	Painted Median
695	6,431	NJTPA	ESSEX	NEWARK CITY	07141550	0.16	0.26	0.10	OGDEN ST	1	0	0	0	1	0	10.55	2	Municipal	Local	None
695	6,431	NJTPA	ESSEX	NEWARK CITY	07141308	0.00	0.10	0.10	SHIPMAN ST	1	0	0	0	1	0	10.55	2	Municipal	Local	None
695	6,431	NJTPA	ESSEX	NEWARK CITY	07141138	0.49	0.59	0.10	VASSAR AVE	1	0	0	0	1	0	10.55	1	Municipal	Local	Curbed Median
695	6,431	NJTPA	ESSEX	NEWARK CITY	07141202	0.00	0.10	0.10	PIERCE STREET	1	0	0	0	1	0	10.55	2	Municipal	Local	None
695	6,431	NJTPA	ESSEX	NEWARK CITY	07141178	0.10	0.20	0.10	RANDOLPH PL	1	0	0	0	1	0	10.55	2	Municipal	Local	None
695	6,431	NJTPA	ESSEX	NEWARK CITY	07141500	0.13	0.23	0.10	ATLANTIC ST	1	0	0	0	1	0	10.55	2	Municipal	Minor Collector	None
695	6,431	NJTPA	ESSEX	NEWARK CITY	07141210	0.56	0.66	0.10	ROUTE 510	1	0	0	0	1	0	10.55	2	County	Local	Barrier Median
695	6,431	NJTPA	ESSEX	NEWARK CITY	07141769	0.13	0.23	0.10	CLEVELAND AVE	1	0	0	0	1	0	10.55	2	Municipal	Local	None
760	7,093	NJTPA	ESSEX	NEWARK CITY	07141545	0.00	0.51	0.51	BROAD ST	9	0	0	0	0	9	9.00	2	Municipal	Local	None
764	7,156	NJTPA	ESSEX	NEWARK CITY	07141374	0.13	0.32	0.19	MADISON ST	8	0	0	0	0	8	8.00	2	Municipal	Local	None
764	7,156	NJTPA	ESSEX	NEWARK CITY	07141063	0.00	0.52	0.52	MAPES AVE	8	0	0	0	0	8	8.00	2	Municipal	Local	Painted Median
764	7,156	NJTPA	ESSEX	NEWARK CITY	07141771	0.00	0.38	0.38	RICHELIEU TERR	8	0	0	0	0	8	8.00	2	Municipal	Local	None
764	7,156	NJTPA	ESSEX	NEWARK CITY	07141357	0.10	0.26	0.16	ALYEA ST	8	0	0	0	0	8	8.00	2	Municipal	Local	None
777	7,252	NJTPA	ESSEX	NEWARK CITY	07141001	0.14	0.57	0.43	SEYMOUR AVE	7	0	0	0	0	7	7.00	2	Municipal	Local	None
777	7,252	NJTPA	ESSEX	NEWARK CITY	07141161	0.00	0.20	0.20	SCHLEY ST	7	0	0	0	0	7	7.00	2	Municipal	Local	None
777	7,252	NJTPA	ESSEX	NEWARK CITY	07141900	4.07	5.07	1.00	CLIFTON AVE	7	0	0	0	0	7	7.00	2	Municipal	Major Collector	None
777	7,252	NJTPA	ESSEX	NEWARK CITY	07141101	0.00	0.10	0.10	LIVINGSTON ST	7	0	0	0	0	7	7.00	2	Municipal	Local	None
777	7,252	NJTPA	ESSEX	NEWARK CITY	07141375	0.00	0.48	0.48	GREEN ST	7	0	0	0	0	7	7.00	2	Municipal	Local	None
777	7,252	NJTPA	ESSEX	NEWARK CITY	07141976	0.00	0.29	0.29	FAIRMOUNT AVE	7	0	0	0	0	7	7.00	2	Municipal	Local	None
777	7,252	NJTPA	ESSEX	NEWARK CITY	07141556	0.00	0.28	0.28	CRANE ST	7	0	0	0	0	7	7.00	2	Municipal	Local	None
777	7,252	NJTPA	ESSEX	NEWARK CITY	07141003	0.00	0.28	0.28	HUNTERDON ST	7	0	0	0	0	7	7.00	2	Municipal	Local	None
777	7,252	NJTPA	ESSEX	NEWARK CITY	07141103	0.25	0.72	0.47	BADGER AVE	7	0	0	0	0	7	7.00	2	Municipal	Local	None
777	7,252	NJTPA	ESSEX	NEWARK CITY	07141621	0.00	0.31	0.31	IRVING ST	7	0	0	0	0	7	7.00	2	Municipal	Local	None
802	7,403	NJTPA	ESSEX	NEWARK CITY	07141344	0.00	0.15	0.15	GOBLE ST	6	0	0	0	0	6	6.00	2	Municipal	Local	None
802	7,403	NJTPA	ESSEX	NEWARK CITY	07141340	0.11	0.25	0.14	BRUEN ST	6	0	0	0	0	6	6.00	2	Municipal	Local	None
802	7,403	NJTPA	ESSEX	NEWARK CITY	07141461	0.03	0.16	0.13	HORATIO ST	6	0	0	0	0	6	6.00	2	Municipal	Local	None
802	7,403	NJTPA	ESSEX	NEWARK CITY	07141455	0.10	0.40	0.30	CHRISTIE ST	6	0	0	0	0	6	6.00	2	Municipal	Local	None
802	7,403	NJTPA	ESSEX	NEWARK CITY	07141578	0.05	0.32	0.27	VICTORIA AVE	6	0	0	0	0	6	6.00	2	Municipal	Local	None
802	7,403	NJTPA	ESSEX	NEWARK CITY	07141363	0.00	0.19	0.19	DAWSON ST	6	0	0	0	0	6	6.00	2	Municipal	Local	None
802	7,403	NJTPA	ESSEX	NEWARK CITY	07141911	0.00	0.37	0.37	WILLIAM ST	6	0	0	0	0	6	6.00	1	Municipal	Major Collector	None
802	7,403	NJTPA	ESSEX	NEWARK CITY	07141924	0.00	0.48	0.48	JAMES ST	6	0	0	0	0	6	6.00	1	Municipal	Major Collector	None
833	7,617	NJTPA	ESSEX	NEWARK CITY	07141417	0.00	0.14	0.14	DARCY ST	5	0	0	0	0	5	5.00	2	Municipal	Local	None
833	7,617	NJTPA	ESSEX	NEWARK CITY	07141413	0.00	0.30	0.30	NAPOLEAN ST	5	0	0	0	0	5	5.00	2	Municipal	Local	None
833	7,617	NJTPA	ESSEX	NEWARK CITY	07141557	0.00	0.43	0.43	RIDGE ST	5	0	0	0	0	5	5.00	2	Municipal	Local	None
833	7,617	NJTPA	ESSEX	NEWARK CITY	07141067	0.07	0.17	0.10	DEWEY ST	5	0	0	0	0	5	5.00	2	Municipal	Local	None
833	7,617	NJTPA	ESSEX	NEWARK CITY	07141355	0.00	0.21	0.21	FERGUSON ST	5	0	0	0	0	5	5.00	2	Municipal	Local	None
833	7,617	NJTPA	ESSEX	NEWARK CITY	07141386	0.00	0.34	0.34	JOHNSON ST	5	0	0	0	0	5	5.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Newark - Roadway Corridor List (2014-2016 Crashes)

Developed by GPI, Jacobs, and MBO Engineering for the New Jersey Department of Transportation (NJDOT)

Submitted Wednesday, May 1, 2019

Printed: Thursday, May 16, 2019

Crash Filtering Criteria:

Crash	AND	Year	IN [2014,2015,2016]	Years 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	NOT IN [1]	1 - At Intersection

Equivalent Property Damage Only (ePDO) Score Weights

Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)
Fatal	K	\$11,295,400	55.0420
Incapacitating Injury	A	\$655,000	55.0420
Non-incapacitating Injury	B	\$198,500	16.6807
Possible Injury	C	\$125,600	10.5546
Property Damage Only	PDO	\$11,900	1.0000

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

County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
										Total Crashes	K	A	B	C	No Injury					
833	7,617	NJTPA	ESSEX	NEWARK CITY	07141396	0.25	0.51	0.26	CLIFFORD ST	5	0	0	0	0	5	5.00	2	Municipal	Local	None
833	7,617	NJTPA	ESSEX	NEWARK CITY	07141115	0.24	0.43	0.19	SHERMAN AVE	5	0	0	0	0	5	5.00	2	Municipal	Local	None
833	7,617	NJTPA	ESSEX	NEWARK CITY	07141107	0.00	0.26	0.26	MILFORD AVE	5	0	0	0	0	5	5.00	2	Municipal	Local	None
833	7,617	NJTPA	ESSEX	NEWARK CITY	07141514	0.16	0.53	0.37	WARREN ST	5	0	0	0	0	5	5.00	2	Municipal	Local	None
833	7,617	NJTPA	ESSEX	NEWARK CITY	07141176	0.11	0.21	0.10	CYPRESS ST	5	0	0	0	0	5	5.00	2	Municipal	Local	None
833	7,617	NJTPA	ESSEX	NEWARK CITY	07141714	0.04	0.14	0.10	LINDSLEY AVE	5	0	0	0	0	5	5.00	2	Municipal	Local	None
833	7,617	NJTPA	ESSEX	NEWARK CITY	07141889	0.04	0.15	0.11	SUMMIT AVE	5	0	0	0	0	5	5.00	2	Municipal	Major Collector	Painted Median
833	7,617	NJTPA	ESSEX	NEWARK CITY	07141410	0.00	0.42	0.42	NEW YORK AVE	5	0	0	0	0	5	5.00	2	Municipal	Local	None
833	7,617	NJTPA	ESSEX	NEWARK CITY	07141456	0.23	0.43	0.20	BRILL ST	5	0	0	0	0	5	5.00	2	Municipal	Local	None
890	7,992	NJTPA	ESSEX	NEWARK CITY	07141139	0.28	0.43	0.15	GRUMMAN	4	0	0	0	0	4	4.00	2	Municipal	Local	None
890	7,992	NJTPA	ESSEX	NEWARK CITY	07141511	0.00	0.15	0.15	NEW ST	4	0	0	0	0	4	4.00	2	Municipal	Local	Unknown
890	7,992	NJTPA	ESSEX	NEWARK CITY	07051745	0.11	0.21	0.10	NORWOOD PL	4	0	0	0	0	4	4.00	2	Municipal	Local	None
890	7,992	NJTPA	ESSEX	NEWARK CITY	07051691	0.16	0.31	0.15	TWELFTH AVE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
890	7,992	NJTPA	ESSEX	NEWARK CITY	07141039	0.00	0.15	0.15	VICTORIA ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
890	7,992	NJTPA	ESSEX	NEWARK CITY	07141088	0.00	0.38	0.38	HEDDEN TER	4	0	0	0	0	4	4.00	2	Municipal	Local	Painted Median
890	7,992	NJTPA	ESSEX	NEWARK CITY	07141436	0.09	0.23	0.14	LEXINGTON ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
890	7,992	NJTPA	ESSEX	NEWARK CITY	07141426	0.05	0.15	0.10	HENSLER ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
890	7,992	NJTPA	ESSEX	NEWARK CITY	07141095	0.12	0.25	0.13	TILLINGHAST ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
890	7,992	NJTPA	ESSEX	NEWARK CITY	07141431	0.00	0.17	0.17	CHAMBERS ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
890	7,992	NJTPA	ESSEX	NEWARK CITY	07141297	0.00	0.15	0.15	HALSEY ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
890	7,992	NJTPA	ESSEX	NEWARK CITY	07141758	0.00	0.22	0.22	MONTICELLO AVE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
890	7,992	NJTPA	ESSEX	NEWARK CITY	07141438	0.10	0.24	0.14	FREEMAN ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
890	7,992	NJTPA	ESSEX	NEWARK CITY	07141523	0.00	0.19	0.19	FOURTH ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
890	7,992	NJTPA	ESSEX	NEWARK CITY	07141968	0.15	0.25	0.10	EMMET ST	4	0	0	0	0	4	4.00	2	Municipal	Local	Painted Median
890	7,992	NJTPA	ESSEX	NEWARK CITY	07141555	0.14	0.34	0.20	4TH AVE	4	0	0	0	0	4	4.00	2	Municipal	Local	None
890	7,992	NJTPA	ESSEX	NEWARK CITY	07141637	0.13	0.23	0.10	TIFFANY BLVD	4	0	0	0	0	4	4.00	2	Municipal	Local	Painted Median
890	7,992	NJTPA	ESSEX	NEWARK CITY	07141721	0.00	0.20	0.20	MEAD ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
890	7,992	NJTPA	ESSEX	NEWARK CITY	07141321	0.00	0.10	0.10	AVENUE B	4	0	0	0	0	4	4.00	2	Municipal	Local	None
890	7,992	NJTPA	ESSEX	NEWARK CITY	07141135	0.04	0.14	0.10	FIELD PL	4	0	0	0	0	4	4.00	2	Municipal	Major Collector	None
890	7,992	NJTPA	ESSEX	NEWARK CITY	07141334	0.00	0.11	0.11	ASTOR ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
890	7,992	NJTPA	ESSEX	NEWARK CITY	07141973	0.01	0.12	0.11	JELLIFF AVE	4	0	0	0	0	4	4.00	2	Municipal	Local	Painted Median
890	7,992	NJTPA	ESSEX	NEWARK CITY	07141535	0.00	0.44	0.44	NEWARK ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
890	7,992	NJTPA	ESSEX	NEWARK CITY	07141558	0.17	0.33	0.16	MOUNT PROSPECT AVE	4	0	0	0	0	4	4.00	2	Municipal	Local	Painted Median
890	7,992	NJTPA	ESSEX	NEWARK CITY	07141498	0.00	0.10	0.10	FULTON ST	4	0	0	0	0	4	4.00	2	Municipal	Local	None
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141311	0.00	0.16	0.16	BANK ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141424	0.08	0.18	0.10	WARWICK ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141775	0.05	0.15	0.10	PUTNAM ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141553	0.06	0.42	0.36	THIRD AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141299	0.12	0.22	0.10	BEECHER ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141516	0.07	0.17	0.10	HARTFORD ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141579	0.00	0.31	0.31	CUTLER ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
993	8,616	NJTPA	ESSEX	NEWARK CITY	07191754	0.05	0.15	0.10	MARION AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141738	0.00	0.29	0.29	GRAND AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141081	0.00	0.14	0.14	YATES AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	Barrier Median
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141328	0.08	0.18	0.10	CAMP ST	3	0	0	0	0	3	3.00	2	Municipal	Local	Painted Median
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141399	0.16	0.34	0.18	JABEZ ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141965	0.26	0.36	0.10	BRUNSWICK AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141468	0.00	0.12	0.12	WAYDELL ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141620	0.21	0.31	0.10	HALLECK ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141606	0.00	0.39	0.39	SYLVAN AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

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Equivalent Property Damage Only (ePDO) Score Weights

Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)
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Incapacitating Injury	A	\$655,000	55.0420
Non-incapacitating Injury	B	\$198,500	16.6807
Possible Injury	C	\$125,600	10.5546
Property Damage Only	PDO	\$11,900	1.0000

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

Crash Filtering Criteria:

Crash	AND	Year	IN [2014,2015,2016]	Years 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	NOT IN [1]	1 - At Intersection

County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
										Total Crashes	K	A	B	C	No Injury					
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141750	0.01	0.15	0.14	ABBOTSFORD AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141224	0.47	0.57	0.10	THIRTEENTH AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	Painted Median
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141736	0.00	0.39	0.39	CHELSEA AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141267	0.02	0.30	0.28	AVENUE C	3	0	0	0	0	3	3.00	2	Municipal	Local	None
993	8,616	NJTPA	ESSEX	NEWARK CITY	07142000	0.12	0.22	0.10	EUCLID AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
993	8,616	NJTPA	ESSEX	NEWARK CITY	07142035	0.00	0.24	0.24	FIRMENCH WAY	3	0	0	0	0	3	3.00	2	Municipal	Minor Collector	None
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141508	0.14	0.24	0.10	BLEEKER ST	3	0	0	0	0	3	3.00	2	Municipal	Local	Painted Median
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141385	0.18	0.32	0.14	VESEY ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141546	0.15	0.41	0.26	MT PLEASANT AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141243	0.11	0.21	0.10	HAYES ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141090	0.10	0.32	0.22	GOODWIN AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	Painted Median
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141226	0.05	0.15	0.10	LITTLETON AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	Painted Median
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141994	0.00	0.22	0.22	PRINCE ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
993	8,616	NJTPA	ESSEX	NEWARK CITY	07191755	0.30	0.42	0.12	FINLAY PL	3	0	0	0	0	3	3.00	2	Municipal	Local	None
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141741	0.00	0.10	0.10	TELFORD ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141505	0.00	0.12	0.12	SUMMIT ST	3	0	0	0	0	3	3.00	2	Municipal	Local	None
993	8,616	NJTPA	ESSEX	NEWARK CITY	07141665	0.05	0.15	0.10	4TH AVE	3	0	0	0	0	3	3.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141205	0.13	0.26	0.13	WINANS	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141203	0.20	0.30	0.10	WOODLAND AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141411	0.05	0.15	0.10	GEORGE ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141722	0.00	0.10	0.10	COMMONWEALTH AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141416	0.00	0.29	0.29	ANN ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141066	0.00	0.12	0.12	HOBSON ST	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141330	0.09	0.19	0.10	THOMAS ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141072	0.00	0.30	0.30	SCHEERER AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141241	0.35	0.77	0.42	TWELFTH AVE	2	0	0	0	0	2	2.00	2	Municipal	Minor Collector	Painted Median
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141485	0.16	0.26	0.10	RECTOR ST	2	0	0	0	0	2	2.00	2	Municipal	Local	Unknown
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141414	0.00	0.10	0.10	E KINNEY ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141768	0.13	0.32	0.19	SCHOFIELD	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141222	0.23	0.39	0.16	ELEVENTH AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141266	0.47	0.57	0.10	MONTGOMERY ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141168	0.29	0.39	0.10	BRAGAW AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141195	0.00	0.18	0.18	BLUM ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141520	0.16	0.26	0.10	WICKLIFFE ST	2	0	0	0	0	2	2.00	2	County	Local	Painted Median
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141184	0.00	0.10	0.10	NAIRN PL	2	0	0	0	0	2	2.00	2	Municipal	Local	Unknown
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141405	0.00	0.10	0.10	GARRISON ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141128	0.10	0.20	0.10	BRANFORD STREET	2	0	0	0	0	2	2.00	2	Municipal	Local	Unknown
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141022	0.00	0.20	0.20	LUDLOW ST	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07142002	0.06	0.17	0.11	FESSENDEN PL	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141467	0.00	0.10	0.10	BLANCHARD ST	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141248	0.00	0.10	0.10	FOURTEENTH AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	Unknown
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141244	0.15	0.25	0.10	LIVINGSTON ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07142001	0.02	0.12	0.10	MARION PL	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141969	0.15	0.29	0.14	WRIGHT ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141425	0.00	0.16	0.16	LANG STREET	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141971	0.00	0.11	0.11	TREAT PLACE	2	0	0	0	0	2	2.00	2	Municipal	Local	Unknown
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141749	0.00	0.13	0.13	LANARK AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	Unknown
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141730	0.00	0.10	0.10	SALEM ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141622	0.05	0.15	0.10	LINCOLN AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141400	0.04	0.22	0.18	ELM RD	2	0	0	0	0	2	2.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Newark - Roadway Corridor List (2014-2016 Crashes)

Developed by GPI, Jacobs, and MBO Engineering for the New Jersey Department of Transportation (NJDOT)

Submitted Wednesday, May 1, 2019

Printed: Thursday, May 16, 2019

Equivalent Property Damage Only (ePDO) Score Weights

Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)
Fatal	K	\$11,295,400	55.0420
Incapacitating Injury	A	\$655,000	55.0420
Non-incapacitating Injury	B	\$198,500	16.6807
Possible Injury	C	\$125,600	10.5546
Property Damage Only	PDO	\$11,900	1.0000

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

Crash Filtering Criteria:

Crash	AND	Year	IN [2014,2015,2016]	Years 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	NOT IN [1]	1 - At Intersection

County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
										Total Crashes	K	A	B	C	No Injury					
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141404	0.15	0.29	0.14	BARBARA ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141004	0.00	0.10	0.10	HUNTINGTON TER	2	0	0	0	0	2	2.00	2	Municipal	Local	Unknown
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141181	0.11	0.21	0.10	MILLINGTON AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	Curbed Median
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141761	0.00	0.20	0.20	RICHELIEU TER	2	0	0	0	0	2	2.00	2	Municipal	Local	Unknown
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141046	0.08	0.18	0.10	FABYAN PL	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141934	0.00	0.19	0.19	POINIER ST	2	0	0	0	0	2	2.00	2	Municipal	Minor Arterial	Unknown
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141703	0.00	0.10	0.10	RICORD ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141564	0.00	0.14	0.14	DIVISION ST	2	0	0	0	0	2	2.00	2	Municipal	Local	Unknown
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141756	0.00	0.21	0.21	POE AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141727	0.00	0.10	0.10	LINDEN AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141537	0.06	0.18	0.12	MORRIS	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141675	0.26	0.36	0.10	SIXTH AVE	2	0	0	0	0	2	2.00	2	Municipal	Minor Arterial	Painted Median
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141615	0.00	0.16	0.16	CARTERET ST	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141433	0.00	0.13	0.13	FILLMORE ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141049	0.00	0.10	0.10	CUSTER AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	Barrier Median
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141137	0.18	0.28	0.10	GOLDSMITH AVE	2	0	0	0	0	2	2.00	1	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141464	0.12	0.23	0.11	ESTHER ST	2	0	0	0	0	2	2.00	2	Municipal	Minor Collector	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141058	0.00	0.10	0.10	PORTER AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141074	0.15	0.31	0.16	ECKERT AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141187	0.00	0.13	0.13	TREACY AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141526	0.00	0.14	0.14	HUDSON ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141277	0.03	0.18	0.15	MERCER ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141140	0.28	0.44	0.16	HANSBURY AVE	2	0	0	0	0	2	2.00	1	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141695	0.13	0.23	0.10	THIRTEENTH AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141258	0.11	0.23	0.12	BOYD ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141225	0.42	0.97	0.55	ELEVENTH AVE	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141150	0.15	0.25	0.10	BERGEN ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141164	0.00	0.19	0.19	LESLIE ST	2	0	0	0	0	2	2.00	2	Municipal	Local	None
1,146	9,824	NJTPA	ESSEX	NEWARK CITY	07141623	0.00	0.13	0.13	WINTHROP ST	2	0	0	0	0	2	2.00	2	Municipal	Local	Painted Median
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141109	0.14	0.24	0.10	CHARLTON ST	1	0	0	0	0	1	1.00	2	Municipal	Local	Unknown
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141327	0.09	0.19	0.10	MULBERRY ST	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141136	0.20	0.30	0.10	HOBSON ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141204	0.14	0.24	0.10	KENT ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07142055	0.00	0.10	0.10	INTERNATIONAL WAY	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07142003	0.00	0.10	0.10	BROOME ST	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141257	0.05	0.15	0.10	SEVENTEENTH AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141493	0.13	0.23	0.10	E PARK ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07142017	0.12	0.22	0.10	WESTBROOKS AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141788	0.00	0.10	0.10	MONTROSE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141183	0.06	0.16	0.10	INGRAHAM PL	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141373	0.07	0.17	0.10	MADISON ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141053	0.08	0.18	0.10	BADGER AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07142042	0.00	0.10	0.10	CITY DOCK ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141457	0.08	0.18	0.10	RICHARDS ST	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141185	0.00	0.10	0.10	FARLEY AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141731	0.00	0.10	0.10	FORTUNA ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141611	0.24	0.34	0.10	WOODSIDE PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141432	0.00	0.10	0.10	FILLMORE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141216	0.53	0.63	0.10	600 S 17 TH ST	1	0	0	0	0	1	1.00	2	Co Auth, Park or Inst	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141646	0.10	0.20	0.10	FOURTH ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Newark - Roadway Corridor List (2014-2016 Crashes)

Developed by GPI, Jacobs, and MBO Engineering for the New Jersey Department of Transportation (NJDOT)

Submitted Wednesday, May 1, 2019

Printed: Thursday, May 16, 2019

Crash Filtering Criteria:

Crash	AND	Year	IN [2014,2015,2016]	Years 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	NOT IN [1]	1 - At Intersection

Equivalent Property Damage Only (ePDO) Score Weights

Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)
Fatal	K	\$11,295,400	55.0420
Incapacitating Injury	A	\$655,000	55.0420
Non-incapacitating Injury	B	\$198,500	16.6807
Possible Injury	C	\$125,600	10.5546
Property Damage Only	PDO	\$11,900	1.0000

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

County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
										Total Crashes	K	A	B	C	No Injury					
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141668	0.62	0.72	0.10	300 N 13 TH ST	1	0	0	0	0	1	1.00	2	Co Auth, Park or Inst	Local	Other
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141188	0.06	0.16	0.10	SHANLEY AV	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141026	0.10	0.20	0.10	HANFORD ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141052	0.00	0.10	0.10	WOLCOTT TERR	1	0	0	0	0	1	1.00	2	Municipal	Local	Unknown
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141338	0.19	0.29	0.10	NEW JERSEY RAILROAD AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141173	0.00	0.10	0.10	BIRKS PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07142052	0.01	0.11	0.10	DELANCEY ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141748	0.04	0.14	0.10	MOUNTAINVIEW AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141659	0.00	0.10	0.10	ROSE AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07111782	0.43	0.53	0.10	TUXEDO PKWY	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141397	0.00	0.10	0.10	CALUMET ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07142069	0.11	0.21	0.10	LACKAWANNA AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141966	0.00	0.10	0.10	THOMAS ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141054	0.00	0.10	0.10	JELLIFF AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07011562	0.27	0.37	0.10	MCCARTER HWY	1	0	0	0	0	1	1.00	2	Municipal	Major Collector	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141513	0.06	0.16	0.10	LINDEN ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141619	0.20	0.30	0.10	ELLIOTT STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141648	0.27	0.37	0.10	FOURTH ST	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141422	0.00	0.10	0.10	FERDON ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	00000021	3.34	4.34	1.00	4TH AVE	1	0	0	0	0	1	1.00	6	Municipal	Principal Arterial & Other	Painted Median
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141055	0.05	0.15	0.10	PESHINE AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141242	0.02	0.12	0.10	THIRTEENTH AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07142065	0.00	0.10	0.10	COMMERCIAL ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141324	0.10	0.20	0.10	AUSTIN ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141560	0.16	0.26	0.10	BELAIR PLACE	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141017	0.00	0.10	0.10	EMERSON ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141650	0.41	1.41	1.00	SEVENTH AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141897	0.00	0.10	0.10	CUSTER PL	1	0	0	0	0	1	1.00	1	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07051674	0.24	0.34	0.10	SIXTH AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141694	0.07	0.17	0.10	GRAIN ST	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141434	0.14	0.24	0.10	PROVIDENCE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141197	0.07	0.17	0.10	GAREIS ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141198	0.08	0.18	0.10	JACOB STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141770	0.05	0.15	0.10	BAYARD PLACE	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141171	0.00	0.10	0.10	LORETTO ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141789	0.05	0.15	0.10	CAMERON	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07191764	0.09	0.19	0.10	MONTRSE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141785	0.07	0.17	0.10	WOODBINE AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141819	0.54	0.64	0.10	PORT ST	1	0	0	0	0	1	1.00	2	Municipal	Minor Arterial	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141600	0.35	0.45	0.10	ORATON ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141062	0.00	0.10	0.10	HARDING TERR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141617	0.12	0.22	0.10	LINCOLN AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141341	0.04	0.14	0.10	HAMILTON ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141146	0.07	0.17	0.10	PATTEN PLACE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141030	0.05	0.15	0.10	REEVE PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141584	0.00	0.10	0.10	TAYLOR ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141160	0.14	0.24	0.10	SHAW AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141598	0.00	0.10	0.10	PEABODY	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141507	0.06	0.16	0.10	BLEEKER ST	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141465	0.24	0.34	0.10	JOSEPH ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Newark - Roadway Corridor List (2014-2016 Crashes)

Developed by GPI, Jacobs, and MBO Engineering for the New Jersey Department of Transportation (NJDOT)

Submitted Wednesday, May 1, 2019

Printed: Thursday, May 16, 2019

Crash Filtering Criteria:

Crash	AND	Year	IN [2014,2015,2016]	Years 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	NOT IN [1]	1 - At Intersection

Equivalent Property Damage Only (ePDO) Score Weights

Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)
Fatal	K	\$11,295,400	55.0420
Incapacitating Injury	A	\$655,000	55.0420
Non-incapacitating Injury	B	\$198,500	16.6807
Possible Injury	C	\$125,600	10.5546
Property Damage Only	PDO	\$11,900	1.0000

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

County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
										Total Crashes	K	A	B	C	No Injury					
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141652	0.12	0.22	0.10	DELAVAN AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141166	0.00	0.10	0.10	STECHEER ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141228	0.36	0.46	0.10	FAIRMOUNT AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07091167	0.08	0.18	0.10	SHAW AVENUE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141435	0.12	0.22	0.10	READ ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141820	1.97	2.97	1.00	DOREMUS AVE	1	0	0	0	0	1	1.00	2	Municipal	Minor Arterial	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141501	0.13	0.23	0.10	ESSEX ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141462	0.06	0.16	0.10	BRINSMAID	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141335	0.40	0.50	0.10	MILLER ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141423	0.00	0.10	0.10	HENNESEY ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141439	0.14	0.24	0.10	OXFORD ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141378	0.07	0.17	0.10	LIBERTY ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141524	0.14	0.24	0.10	DURVEA ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141430	0.12	0.22	0.10	SOMME ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141356	0.00	0.10	0.10	WALL ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141772	0.06	0.16	0.10	FLORENCE AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07142005	0.06	0.16	0.10	EAGLES PARKWAY	1	0	0	0	0	1	1.00	2	Municipal	Local	Grass Median
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141041	0.00	0.10	0.10	NOBLE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141275	0.00	0.10	0.10	HOWARD ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141407	0.31	0.41	0.10	HOUSTON ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07142016	0.00	0.10	0.10	MORRIS AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141576	0.14	0.24	0.10	BURNETT STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141589	0.11	0.21	0.10	SUMMIT STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141657	0.00	0.10	0.10	ROPES PL	1	0	0	0	0	1	1.00	2	Municipal	Minor Collector	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141604	0.00	0.10	0.10	TRITON TERR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141594	0.39	0.49	0.10	WAKEMAN AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	Unknown
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141628	0.28	0.38	0.10	BERKELEY AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141713	0.22	0.32	0.10	NORWOOD ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141196	0.00	0.10	0.10	BELGIUM ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141602	0.06	0.16	0.10	HINSDALE PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141497	0.11	0.21	0.10	LOMBARDY ST	1	0	0	0	0	1	1.00	2	Municipal	Minor Collector	Painted Median
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141294	0.34	0.44	0.10	WEBSTER ST	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141777	0.11	0.21	0.10	SANFORD PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141078	0.14	0.24	0.10	SEYMOUR AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141601	0.00	0.10	0.10	ORATON ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141194	0.11	0.21	0.10	HOLLAND ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141999	0.00	0.10	0.10	BANK ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141080	0.00	0.10	0.10	ROSE TERR	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141301	0.00	0.10	0.10	GOVENOR ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141009	0.00	0.10	0.10	STRATFORD PL	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141182	0.00	0.10	0.10	INGRAHAM PL	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141230	0.26	0.36	0.10	SECOND ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141094	0.00	0.10	0.10	WHITE TERR	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141364	0.26	0.36	0.10	TICHENOR ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141561	0.32	0.42	0.10	VERONA AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141429	0.16	0.26	0.10	SCHALK ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141583	0.09	0.19	0.10	KEARNY STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141684	0.00	0.10	0.10	GRAY ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141568	0.15	0.25	0.10	STATE ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141025	0.00	0.10	0.10	VAN VECHEN ST	1	0	0	0	0	1	1.00	2	Municipal	Local	Unknown

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Crash	AND	Year	IN [2014,2015,2016]	Years 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	NOT IN [1]	1 - At Intersection

Equivalent Property Damage Only (ePDO) Score Weights

Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)
Fatal	K	\$11,295,400	55.0420
Incapacitating Injury	A	\$655,000	55.0420
Non-incapacitating Injury	B	\$198,500	16.6807
Possible Injury	C	\$125,600	10.5546
Property Damage Only	PDO	\$11,900	1.0000

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

County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Crashes by Severity (2014-2016)						Weighted Score	Lane Count	Roadway System	Functional Class	Divided By
										Total Crashes	K	A	B	C	No Injury					
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141124	0.09	0.19	0.10	HUNTER ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141347	0.00	0.10	0.10	PACIFIC ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07091047	0.04	0.14	0.10	BIRKS PLACE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141044	0.00	0.10	0.10	BESSEMER STREET	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141993	0.00	0.10	0.10	JOHNSON AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141633	0.00	0.10	0.10	DEGRAW AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07142023	0.00	0.10	0.10	ALLEN LANE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141946	0.00	0.10	0.10	MONMOUTH ST	1	0	0	0	0	1	1.00	2	Municipal	Local	Unknown
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141702	0.04	0.14	0.10	LAUREL PL	1	0	0	0	0	1	1.00	2	Municipal	Local	Painted Median
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141086	0.06	0.16	0.10	GRANT AVE	1	0	0	0	0	1	1.00	2	Municipal	Local	None
1,463	12,424	NJTPA	ESSEX	NEWARK CITY	07141614	0.09	0.19	0.10	MAY ST	1	0	0	0	0	1	1.00	2	Municipal	Local	None