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New Jersey Network Screening Lists, 2019

Morris - Pedestrian/Bicycle Corridor List (2012-2016 Crashes)

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

Printed: Friday, May 31, 2019

Equivalent Property Damage Only (ePDO) Score Weights				
Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)	eC Value (K=A)
Fatal	K	\$11,295,400	55.0420	5.2150
Incapacitating Injury	A	\$655,000	55.0420	5.2150
Non-incapacitating Injury	B	\$198,500	16.6807	1.5804
Possible Injury	C	\$125,600	10.5546	1.0000
Property Damage Only	PDO	\$11,900	1.0000	-

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

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

Crash Filtering Criteria:

	Year	IN [2012, 2013, 2014, 2015, 2016]	Years 2012, 2013, 2014, 2015, 2016
Crash	AND	County	IN [2, 7, 9, 10, 12, 13, 14, 15, 16, 18, 19, 20, 21] 2 - Bergen; 7 - Essex; 9 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren
		Road_Sys_Code	IN [5, 6, 7, 8] 5 - County; 6 - County Authority; 7 - Municipal; 8 - Mun Authority
		Intersection	NOT IN [1] 1 - At Intersection
		Crash_Type	IN [13, 14] 13 - Pedestrian; 14 - Pedalcyclist
Pedestrian	Total_Peds_Involved	>0	At least one pedestrian/bicyclist involved

County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post From	Mile Post To	Corridor Length	Route	Crashes by Severity (2012-2016)						Weighted Score (ePDO)	Weighted Score (eC)	Lane Count	Roadway System	Functional Class	Divided By
										Total Crashes	K	A	B	C	No Injury						
1	77	NJTPA	MORRIS	CHESTER BORO	00000513	30.24	31.24	1.00	ROUTE 513	3	0	2	1	0	0	126.76	12.01	2	County	Minor Arterial	None
2	115	NJTPA	MORRIS	DOVER TOWN	00000513	40.93	41.93	1.00	ROUTE 513	10	0	0	2	7	1	108.24	10.16	2	County	Minor Arterial	None
3	156	NJTPA	MORRIS	PEQUANNOCK TWP	14000660	0.47	1.47	1.00	MORRIS COUNTY 660	3	0	1	2	0	0	88.40	8.38	2	County	Minor Arterial	None
4	201	NJTPA	MORRIS	PARSIPPANY-TROY HILLS	14291575	0.58	1.58	1.00	N BEVERWYCK RD	3	1	0	0	2	0	76.15	7.22	2	Municipal	Minor Arterial	None
5	227	NJTPA	MORRIS	EAST HANOVER TWP	14000611	0.53	0.63	0.10	MORRIS COUNTY 611	2	1	0	1	0	0	71.72	6.80	2	County	Minor Arterial	None
6	323	NJTPA	MORRIS	CHATHAM TWP	14000646	9.47	10.47	1.00	MORRIS COUNTY 646	2	0	1	0	0	1	56.04	5.22	4	County	Minor Arterial	None
7	337	NJTPA	MORRIS	RANDOLPH TWP	14321022	0.11	0.21	0.10	CARRELL RD	1	0	1	0	0	0	55.04	5.22	2	Municipal	Local	None
7	337	NJTPA	MORRIS	BOONTON TOWN	14011013	0.00	0.10	0.10	DIVISION STREET	1	1	0	0	0	0	55.04	5.22	2	Municipal	Local	None
7	337	NJTPA	MORRIS	EAST HANOVER TWP	14000632	0.93	1.93	1.00	MORRIS COUNTY 632	1	1	0	0	0	0	55.04	5.22	2	County	Minor Arterial	None
7	337	NJTPA	MORRIS	MADISON BORO	14041173	1.68	1.78	0.10	KINGS RD	1	1	0	0	0	0	55.04	5.22	2	Municipal	Minor Arterial	None
7	337	NJTPA	MORRIS	LONG HILL TWP	14301097	0.00	0.10	0.10	KALSON RD	1	0	1	0	0	0	55.04	5.22	2	Municipal	Local	None
7	337	NJTPA	MORRIS	PARSIPPANY-TROY HILLS	14291347	0.87	0.97	0.10	BALDWIN ROAD	1	1	0	0	0	0	55.04	5.22	2	Municipal	Local	None
7	337	NJTPA	MORRIS	LINCOLN PARK BORO	00000511A	2.67	3.67	1.00	ROUTE 511 ALTERNATE	1	0	1	0	0	0	55.04	5.22	2	County	Minor Arterial	None
7	337	NJTPA	MORRIS	RANDOLPH TWP	14000617	5.38	6.38	1.00	MORRIS COUNTY 617	1	1	0	0	0	0	55.04	5.22	2	County	Minor Arterial	None
15	543	NJTPA	MORRIS	MORRISTOWN TOWN	00000510	11.60	12.60	1.00	ROUTE 510	5	0	0	1	2	2	39.79	3.58	3	County	Principal Arterial & Other	None
16	561	NJTPA	MORRIS	PEQUANNOCK TWP	14000680	0.00	0.44	0.44	MORRIS COUNTY 680	3	0	0	1	2	0	37.79	3.58	2	County	Minor Arterial	None
16	561	NJTPA	MORRIS	MORRISTOWN TOWN	14241148	0.00	0.39	0.39	EARLY ST	3	0	0	1	2	0	37.79	3.58	2	Municipal	Major Collector	None
16	561	NJTPA	MORRIS	DOVER TOWN	14000643	1.09	1.19	0.10	MORRIS COUNTY 643	3	0	0	1	2	0	37.79	3.58	2	County	Minor Arterial	None
19	614	NJTPA	MORRIS	DENVILLE TWP	14081123	0.14	0.36	0.22	BROADWAY	2	0	0	2	0	0	33.36	3.16	2	Municipal	Local	None
19	614	NJTPA	MORRIS	MORRISTOWN TOWN	14241156	0.07	0.40	0.33	MAPLE AVE	2	0	0	2	0	0	33.36	3.16	2	Municipal	Minor Arterial	Painted Median
19	614	NJTPA	MORRIS	MORRISTOWN TOWN	14241151	0.00	0.10	0.10	FRANKLIN ST	2	0	0	2	0	0	33.36	3.16	2	Municipal	Minor Arterial	Painted Median
19	614	NJTPA	MORRIS	HANOVER TWP	14121333	1.68	2.68	1.00	RIDGEDALE AVENUE	2	0	0	2	0	0	33.36	3.16	4	Municipal	Minor Arterial	Painted Median
23	720	NJTPA	MORRIS	LONG HILL TWP	14000657	1.46	1.56	0.10	MORRIS COUNTY 657	2	0	0	1	1	0	27.24	2.58	2	County	Minor Arterial	None
23	720	NJTPA	MORRIS	PEQUANNOCK TWP	00000504	4.31	5.31	1.00	ROUTE 504	2	0	0	1	1	0	27.24	2.58	2	County	Minor Arterial	None
23	720	NJTPA	MORRIS	MONTVILLE TWP	14000621	2.82	2.92	0.10	MORRIS COUNTY 621	2	0	0	1	1	0	27.24	2.58	2	County	Minor Arterial	None
23	720	NJTPA	MORRIS	LINCOLN PARK BORO	14000633	0.00	0.10	0.10	MORRIS COUNTY 633	2	0	0	1	1	0	27.24	2.58	2	County	Minor Arterial	Curbed Median
27	857	NJTPA	MORRIS	DENVILLE TWP	14081122	0.26	0.43	0.17	BLOOMFIELD AVE	2	0	0	0	2	0	21.11	2.00	2	Municipal	Local	Painted Median
27	857	NJTPA	MORRIS	MADISON BORO	14171002	0.66	0.76	0.10	PROSPECT ST	2	0	0	0	2	0	21.11	2.00	2	Municipal	Major Collector	None
27	857	NJTPA	MORRIS	MORRIS TWP	14000650	7.42	7.52	0.10	MORRIS COUNTY 650	2	0	0	0	2	0	21.11	2.00	4	County	Minor Arterial	Curbed Median
27	857	NJTPA	MORRIS	MORRISTOWN TOWN	14241329	0.12	0.22	0.10	MARTIN LUTHER KING AVE	2	0	0	0	2	0	21.11	2.00	2	Municipal	Minor Arterial	None
31	948	NJTPA	MORRIS	PEQUANNOCK TWP	00000511A	4.15	5.15	1.00	ROUTE 511 ALTERNATE	3	0	0	1	0	2	18.68	1.58	2	County	Minor Arterial	None
32	955	NJTPA	MORRIS	MORRISTOWN TOWN	14241165	0.23	0.33	0.10	ELM ST	2	0	0	1	0	1	17.68	1.58	2	Municipal	Principal Arterial & Other	Painted Median
32	955	NJTPA	MORRIS	FLORHAM PARK BORO	14000608	2.40	2.50	0.10	MORRIS COUNTY 608	2	0	0	1	0	1	17.68	1.58	2	County	Minor Arterial	None
32	955	NJTPA	MORRIS	ROXBURY TWP	14000631	1.43	1.61	0.18	MORRIS COUNTY 631	2	0	0	1	0	1	17.68	1.58	4	County	Minor Arterial	None
32	955	NJTPA	MORRIS	DENVILLE TWP	14000603	0.00	1.00	1.00	MORRIS COUNTY 603	2	0	0	1	0	1	17.68	1.58	2	County	Minor Arterial	Painted Median
32	955	NJTPA	MORRIS	KINNELON BORO	14151110	0.37	0.74	0.37	FAYSON LAKE RD	2	0	0	1	0	1	17.68	1.58	2	Municipal	Major Collector	None
32	955	NJTPA	MORRIS	DOVER TOWN	14091021	0.06	0.17	0.11	S WARREN ST	2	0	0	1	0	1	17.68	1.58	2	Municipal	Local	None
38	1,015	NJTPA	MORRIS	PEQUANNOCK TWP	14311083	0.29	0.39	0.10	WEST PARKWAY	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
38	1,015	NJTPA	MORRIS	RANDOLPH TWP	14321255	0.78	0.88	0.10	PARK AVE	1	0	0	1	0	0	16.68	1.58	2	Municipal	Major Collector	None
38	1,015	NJTPA	MORRIS	ROCKAWAY BORO	00000513	44.02	45.02	1.00	WALL ST	1	0	0	1	0	0	16.68	1.58	2	Municipal	Minor Arterial	None
38	1,015	NJTPA	MORRIS	RANDOLPH TWP	00000513	34.68	35.68	1.00	ROUTE 513	1	0	0	1	0	0	16.68	1.58	2	County	Minor Arterial	None
38	1,015	NJTPA	MORRIS	ROCKAWAY TWP	00000513	51.66	52.66	1.00	ROUTE 513	1	0	0	1	0	0	16.68	1.58	2	Municipal	Minor Arterial	None
38	1,015	NJTPA	MORRIS	ROCKAWAY TWP	14351256	0.71	0.81	0.10	FLEETWOOD DR	1	0	0	1	0	0	16.68	1.58	2	Municipal	Major Collector	None
38	1,015	NJTPA	MORRIS	RANDOLPH TWP	14321330	2.23	2.33	0.10	RADTKE RD	1	0	0	1	0	0	16.68	1.58	2	Municipal	Major Collector	None
38	1,015	NJTPA	MORRIS	MORRIS TWP	14221337	0.42	0.52	0.10	KAHDENA RD	1	0	0	1	0	0	16.68	1.58	2	Municipal	Major Collector	None
38	1,015	NJTPA	MORRIS	CHESTER TWP	14071037	0.52	0.62	0.10	IRONIA RD	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
38	1,015	NJTPA	MORRIS	RANDOLPH TWP	14000665	0.28	0.38	0.10	MORRIS COUNTY 665	1	0	0	1	0	0	16.68	1.58	4	County	Minor Arterial	None
38	1,015	NJTPA	MORRIS	ROXBURY TWP	14361214	0.06	0.16	0.10	MAIN ST	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
38	1,015	NJTPA	MORRIS	BOONTON TOWN	14011560	0.18	0.28	0.10	FANNY RD	1	0	0	1	0	0	16.68	1.58	2	Municipal	Major Collector	None
38	1,015	NJTPA	MORRIS	BUTLER BORO	14031105	0.18	0.28	0.10	MAIN ST	1	0	0	1	0	0	16.68	1.58	2	Municipal	Minor Arterial	None
38	1,015	NJTPA	MORRIS	CHATHAM BORO	14000646	11.64	12.64	1.00	MORRIS COUNTY 646	1	0	0	1	0	0	16.68	1.58	2	County	Minor Arterial	Painted Median
38	1,015	NJTPA	MORRIS	EAST HANOVER TWP	14101079	0.40	0.50	0.10	JACLYN DR	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
38	1,015	NJTPA	MORRIS	CHATHAM BORO	14000638	7.03	8.03	1.00	MORRIS COUNTY 638	1	0	0	1	0	0	16.68	1.58	2	County	Minor Arterial	None
38	1,015	NJTPA	MORRIS	PARSIPPANY-TROY HILLS	14000630	0.01	0.11	0.10	MORRIS COUNTY 630	1	0	0	1	0	0	16.68	1.58	2	County	Principal Arterial & Other	None
38	1,015	NJTPA	MORRIS	ROXBURY TWP	14361291	0.44	0.54	0.10	MAIN ST	1	0	0	1	0	0	16.68	1.58	2	Municipal	Minor Arterial	None
38	1,015	NJTPA	MORRIS	DOVER TOWN	14091147	0.05	0.15	0.10	CHESTNUT ST	1	0	0	1	0	0	16.68	1.58	2	Municipal	Major Collector	None
38	1,015	NJTPA	MORRIS	HANOVER TWP	14121020	0.07	0.17	0.10	SUNSET DR	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None

New Jersey Network Screening Lists, 2019

Morris - Pedestrian/Bicycle Corridor List (2012-2016 Crashes)

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

Submitted Wednesday, May 1, 2019

Printed: Friday, May 31, 2019

Crash Filtering Criteria:

Crash	AND	Year	IN [2012, 2013, 2014,2015,2016]	Years 2012, 2013, 2014, 2015, 2016
		County	IN [2,7,9,10,12,13,14,15,16,18,19,20,21]	2 - Bergen; 7 - Essex; 9 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren
		Road_Sys_Code	IN [5,6,7,8]	5 - County; 6 - County Authority; 7 - Municipal; 8 - Mun Authority
		Intersection	NOT IN [1]	1 - At Intersection
		Crash_Type	IN [13,14]	13 - Pedestrian; 14 - Pedalcyclist
Pedestrian		Total_Peds_Involved	>0	At least one pedestrian/bicyclist involved

Equivalent Property Damage Only (ePDO) Score Weights

Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)	eC Value (K=A)
Fatal	K	\$11,295,400	55.0420	5.2150
Incapacitating Injury	A	\$655,000	55.0420	5.2150
Non-incapacitating Injury	B	\$198,500	16.6807	1.5804
Possible Injury	C	\$125,600	10.5546	1.0000
Property Damage Only	PDO	\$11,900	1.0000	-

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

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

County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Crashes by Severity (2012-2016)						Weighted Score (ePDO)	Weighted Score (eC)	Lane Count	Roadway System	Functional Class	Divided By
										Total Crashes	K	A	B	C	No Injury						
38	1,015	NJTPA	MORRIS	MONTVILLE TWP	00000504	0.55	1.55	1.00	ROUTE 504	1	0	0	1	0	0	16.68	1.58	2	County	Minor Arterial	None
38	1,015	NJTPA	MORRIS	PEQUANNOCK TWP	00000504	1.92	2.92	1.00	ROUTE 504	1	0	0	1	0	0	16.68	1.58	2	County	Minor Arterial	None
38	1,015	NJTPA	MORRIS	MORRIS PLAINS BORO	00000202	47.50	48.50	1.00	US 202	1	0	0	1	0	0	16.68	1.58	3	County	Principal Arterial & Other	None
38	1,015	NJTPA	MORRIS	PARSIPPANY-TROY HILLS	00000202	48.52	49.52	1.00	US 202	1	0	0	1	0	0	16.68	1.58	2	County	Principal Arterial & Other	None
38	1,015	NJTPA	MORRIS	MONTVILLE TWP	00000202	56.79	57.79	1.00	US 202	1	0	0	1	0	0	16.68	1.58	1	County	Minor Arterial	None
38	1,015	NJTPA	MORRIS	LINCOLN PARK BORO	00000202	61.05	62.05	1.00	US 202	1	0	0	1	0	0	16.68	1.58	4	County	Minor Arterial	None
38	1,015	NJTPA	MORRIS	PARSIPPANY-TROY HILLS	14291576	0.00	0.10	0.10	NEW RD	1	0	0	1	0	0	16.68	1.58	4	Municipal	Minor Arterial	None
38	1,015	NJTPA	MORRIS	BUTLER BORO	14031058	0.33	0.43	0.10	BARTHOLDI AVE	1	0	0	1	0	0	16.68	1.58	2	Municipal	Local	None
38	1,015	NJTPA	MORRIS	WASHINGTON TWP	00000517	12.64	13.64	1.00	ROUTE 517	1	0	0	1	0	0	16.68	1.58	2	County	Major Collector	None
38	1,015	NJTPA	MORRIS	WHARTON BORO	14000634	1.51	1.61	0.10	MORRIS COUNTY 634	1	0	0	1	0	0	16.68	1.58	2	County	Minor Arterial	None
38	1,015	NJTPA	MORRIS	ROCKAWAY BORO	14000644	0.82	0.92	0.10	MORRIS COUNTY 644	1	0	0	1	0	0	16.68	1.58	2	County	Minor Arterial	None
38	1,015	NJTPA	MORRIS	LONG HILL TWP	00000512	24.06	25.06	1.00	ROUTE 512	1	0	0	1	0	0	16.68	1.58	2	County	Minor Arterial	Painted Median
70	1,586	NJTPA	MORRIS	PEQUANNOCK TWP	14311050	0.00	0.31	0.31	FRANKLIN AVE	2	0	0	0	1	1	11.55	1.00	2	Municipal	Local	None
70	1,586	NJTPA	MORRIS	PEQUANNOCK TWP	00000511A	5.90	6.90	1.00	ROUTE 511 ALTERNATE	2	0	0	0	1	1	11.55	1.00	2	County	Minor Arterial	None
70	1,586	NJTPA	MORRIS	PARSIPPANY-TROY HILLS	14291568	0.72	1.08	0.36	OLD BLOOMFIELD AVE	2	0	0	0	1	1	11.55	1.00	2	Municipal	Major Collector	None
70	1,586	NJTPA	MORRIS	DOVER TOWN	14091054	0.00	0.10	0.10	TOWPATH SQ	2	0	0	0	1	1	11.55	1.00	2	Municipal	Local	None
70	1,586	NJTPA	MORRIS	MORRIS TWP	14000601	2.19	3.15	0.96	MORRIS COUNTY 601	2	0	0	0	1	1	11.55	1.00	2	County	Minor Arterial	None
70	1,586	NJTPA	MORRIS	MORRISTOWN TOWN	00000202	45.03	46.03	1.00	FLAGLER ST	2	0	0	0	1	1	11.55	1.00	2	Municipal	Principal Arterial & Other	None
76	1,673	NJTPA	MORRIS	MADISON BORO	14171108	0.38	0.48	0.10	MYRTLE AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
76	1,673	NJTPA	MORRIS	DOVER TOWN	14091146	0.11	0.21	0.10	SUSSEX ST	1	0	0	0	1	0	10.55	1.00	2	Municipal	Minor Arterial	Painted Median
76	1,673	NJTPA	MORRIS	CHATHAM BORO	14041020	0.00	0.10	0.10	WESTON AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
76	1,673	NJTPA	MORRIS	MORRISTOWN TOWN	14241160	0.17	0.27	0.10	SPRING ST	1	0	0	0	1	0	10.55	1.00	4	Municipal	Principal Arterial & Other	None
76	1,673	NJTPA	MORRIS	ROXBURY TWP	14361077	1.55	1.65	0.10	EMMANS RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
76	1,673	NJTPA	MORRIS	RANDOLPH TWP	14000656	0.51	0.61	0.10	MORRIS COUNTY 656	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None
76	1,673	NJTPA	MORRIS	NETCONG BORO	14281036	0.11	0.21	0.10	MAIN ST	1	0	0	0	1	0	10.55	1.00	2	Municipal	Minor Arterial	None
76	1,673	NJTPA	MORRIS	NETCONG BORO	14281008	0.08	0.18	0.10	DOGWOOD RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
76	1,673	NJTPA	MORRIS	PARSIPPANY-TROY HILLS	14291592	0.09	0.19	0.10	CARLTON DR	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
76	1,673	NJTPA	MORRIS	ROCKAWAY TWP	14351176	0.18	0.28	0.10	SWEDE MINE RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
76	1,673	NJTPA	MORRIS	ROCKAWAY TWP	14351026	0.00	0.10	0.10	VALLEY VIEW DRIVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
76	1,673	NJTPA	MORRIS	MORRISTOWN TOWN	14000663	6.58	6.68	0.10	MORRIS COUNTY 663	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None
76	1,673	NJTPA	MORRIS	LINCOLN PARK BORO	14161183	2.14	2.24	0.10	BEAVERBROOK RD	1	0	0	0	1	0	10.55	1.00	4	Municipal	Major Collector	None
76	1,673	NJTPA	MORRIS	JEFFERSON TWP	14141118	1.32	2.32	1.00	WELDON RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Major Collector	None
76	1,673	NJTPA	MORRIS	EAST HANOVER TWP	14101174	0.10	0.20	0.10	RIVER RD	1	0	0	0	1	0	10.55	1.00	4	Municipal	Minor Arterial	None
76	1,673	NJTPA	MORRIS	DENVILLE TWP	14081254	1.86	1.96	0.10	MORRIS AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Minor Arterial	Painted Median
76	1,673	NJTPA	MORRIS	DENVILLE TWP	14081097	0.00	0.10	0.10	MANOR RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
76	1,673	NJTPA	MORRIS	CHATHAM BORO	00000124	6.24	7.24	1.00	CENTER ST	1	0	0	0	1	0	10.55	1.00	2	Municipal	Principal Arterial & Other	None
76	1,673	NJTPA	MORRIS	MORRIS TWP	00000124	2.59	3.59	1.00	CONVENT RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Minor Arterial	None
76	1,673	NJTPA	MORRIS	WASHINGTON TWP	00000513	25.57	26.57	1.00	ROUTE 513	1	0	0	0	1	0	10.55	1.00	2	County	Major Collector	None
76	1,673	NJTPA	MORRIS	RANDOLPH TWP	00000513	36.55	37.55	1.00	ROUTE 513	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None
76	1,673	NJTPA	MORRIS	HANOVER TWP	00000511	1.89	2.89	1.00	ROUTE 511	1	0	0	0	1	0	10.55	1.00	4	County	Minor Arterial	None
76	1,673	NJTPA	MORRIS	DOVER TOWN	14000661	0.01	1.01	1.00	MORRIS COUNTY 661	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None
76	1,673	NJTPA	MORRIS	PEQUANNOCK TWP	14311142	0.00	0.10	0.10	OAK AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
76	1,673	NJTPA	MORRIS	PARSIPPANY-TROY HILLS	14291189	0.00	0.10	0.10	KNOLL RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
76	1,673	NJTPA	MORRIS	BOONTON TOWN	00000202	53.95	54.95	1.00	US 202	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None
76	1,673	NJTPA	MORRIS	HARDING TWP	14131034	0.25	0.35	0.10	KITCHELL RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Major Collector	None
76	1,673	NJTPA	MORRIS	HANOVER TWP	14231562	1.22	1.32	0.10	MALAPARDIS RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Major Collector	None
76	1,673	NJTPA	MORRIS	DOVER TOWN	14091123	0.09	0.19	0.10	E MCFARLAN ST	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
76	1,673	NJTPA	MORRIS	MADISON BORO	14000647	3.36	4.36	1.00	MORRIS COUNTY 647	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None
76	1,673	NJTPA	MORRIS	CHATHAM TWP	14000647	2.00	3.00	1.00	MORRIS COUNTY 647	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None
76	1,673	NJTPA	MORRIS	BUTLER BORO	00000511	16.29	17.29	1.00	ROUTE 511	1	0	0	0	1	0	10.55	1.00	2	County	Major Collector	None
76	1,673	NJTPA	MORRIS	BOONTON TOWN	00000511	9.34	10.34	1.00	ROUTE 511	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None
76	1,673	NJTPA	MORRIS	PARSIPPANY-TROY HILLS	00000511	5.21	6.21	1.00	ROUTE 511	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None
76	1,673	NJTPA	MORRIS	BOONTON TOWN	14021176	0.21	0.31	0.10	LATHROP AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Major Collector	Curbed Median
76	1,673	NJTPA	MORRIS	MORRISTOWN TOWN	14241019	0.23	0.33	0.10	PINE ST	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
76	1,673	NJTPA	MORRIS	RANDOLPH TWP	14321192	0.00	0.10	0.10	BEAVER DAM RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
76	1,673	NJTPA	MORRIS	WASHINGTON TWP	14000625	2.30	2.40	0.10	MORRIS COUNTY 625	1	0	0	0	1	0	10.55	1.00	2	County	Major Collector	None
76	1,673	NJTPA	MORRIS	MORRISTOWN TOWN	00000510Z	1.07	1.17	0.10	ROUTE 510 Z	1	0	0	0	1	0	10.55	1.00	3	County	Principal Arterial & Other	None
76	1,673	NJTPA	MORRIS	CHATHAM TWP	14000638	5.36	6.36	1.00	MORRIS COUNTY 638	1	0	0	0	1	0	10.55	1.00	2	County	Minor Arterial	None

New Jersey Network Screening Lists, 2019

Morris - Pedestrian/Bicycle Corridor List (2012-2016 Crashes)

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

Submitted Wednesday, May 1, 2019

Printed: Friday, May 31, 2019

Crash Filtering Criteria:

Crash	AND	Year	IN [2012, 2013, 2014,2015,2016]	Years 2012, 2013, 2014, 2015, 2016
		County	IN [2,7,9,10,12,13,14,15,16,18,19,20,21]	2 - Bergen; 7 - Essex; 9 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren
		Road_Sys_Code	IN [5,6,7,8]	5 - County; 6 - County Authority; 7 - Municipal; 8 - Mun Authority
		Intersection	NOT IN [1]	1 - At Intersection
		Crash_Type	IN [13,14]	13 - Pedestrian; 14 - Pedalcyclist
Pedestrian		Total_Peds_Involved	>0	At least one pedestrian/bicyclist involved

Equivalent Property Damage Only (ePDO) Score Weights

Crash Severity	KABCO Scale	2016 Dollars	ePDO Value (K=A)	eC Value (K=A)
Fatal	K	\$11,295,400	55.0420	5.2150
Incapacitating Injury	A	\$655,000	55.0420	5.2150
Non-incapacitating Injury	B	\$198,500	16.6807	1.5804
Possible Injury	C	\$125,600	10.5546	1.0000
Property Damage Only	PDO	\$11,900	1.0000	-

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

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

County Rank	Rank (Weighted Score)	MPO	County	Town	SRI	Mile Post - From	Mile Post - To	Corridor Length	Route	Crashes by Severity (2012-2016)						Weighted Score (ePDO)	Weighted Score (eC)	Lane Count	Roadway System	Functional Class	Divided By
										Total Crashes	K	A	B	C	No Injury						
76	1,673	NJTPA	MORRIS	HARDING TWP	14131025	1.67	1.77	0.10	BLUE MILL RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Major Collector	None
76	1,673	NJTPA	MORRIS	DOVER TOWN	14091022	0.27	0.37	0.10	THOMPSON AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
76	1,673	NJTPA	MORRIS	WHARTON BORO	14000642	4.95	5.05	0.10	MORRIS COUNTY 642	1	0	0	0	1	0	10.55	1.00	2	County	Major Collector	None
76	1,673	NJTPA	MORRIS	ROCKAWAY TWP	14351255	1.27	1.37	0.10	HIBERNIA RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Major Collector	None
76	1,673	NJTPA	MORRIS	MORRISTOWN TOWN	14241129	0.25	0.35	0.10	PHOENIX AVE	1	0	0	0	1	0	10.55	1.00	1	County	Local	None
76	1,673	NJTPA	MORRIS	MADISON BORO	14171175	0.12	0.22	0.10	GREENWOOD AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Minor Arterial	None
76	1,673	NJTPA	MORRIS	EAST HANOVER TWP	14101081	0.00	0.10	0.10	OVERLOOK AVE	1	0	0	0	1	0	10.55	1.00	2	Municipal	Local	None
76	1,673	NJTPA	MORRIS	HARDING TWP	14000646	5.54	6.54	1.00	MORRIS COUNTY 646	1	0	0	0	1	0	10.55	1.00	2	County	Major Collector	None
76	1,673	NJTPA	MORRIS	DENVILLE TWP	14081255	1.03	2.03	1.00	FRANKLIN RD	1	0	0	0	1	0	10.55	1.00	2	Municipal	Minor Arterial	Painted Median
125	2,609	NJTPA	MORRIS	ROCKAWAY TWP	14351257	1.92	2.02	0.10	MT PLEASANT AVE	1	0	0	0	0	1	1.00	0.00	2	Municipal	Major Collector	None
125	2,609	NJTPA	MORRIS	PARSIPPANY-TROY HILLS	14291289	0.15	0.25	0.10	HAMILTON RD	1	0	0	0	0	1	1.00	0.00	2	Municipal	Local	None
125	2,609	NJTPA	MORRIS	MOUNT OLIVE TWP	14271012	0.00	0.10	0.10	SMITHTOWN RD	1	0	0	0	0	1	1.00	0.00	2	Municipal	Local	None
125	2,609	NJTPA	MORRIS	MOUNT OLIVE TWP	00000206	90.33	90.43	0.10	US 206	1	0	0	0	0	1	1.00	0.00	2	Municipal	Principal Arterial & Other	None
125	2,609	NJTPA	MORRIS	JEFFERSON TWP	14000699	8.29	8.39	0.10	MORRIS COUNTY 699	1	0	0	0	0	1	1.00	0.00	2	County	Major Collector	None
125	2609	NJTPA	MORRIS	DENVILLE TWP	14081083	0.00	0.10	0.10	CLIFFSIDE TRAIL	1	0	0	0	0	1	1.00	0	2	Municipal	Local	None
125	2609	NJTPA	MORRIS	PARSIPPANY-TROY HILLS	14291032	0.27	0.37	0.10	MORRAINE RD	1	0	0	0	0	1	1.00	0	2	Municipal	Local	None
125	2609	NJTPA	MORRIS	PARSIPPANY-TROY HILLS	14291613	0.10	0.20	0.10	NICOLE LN	1	0	0	0	0	1	1.00	0	2	Municipal	Local	None
125	2609	NJTPA	MORRIS	ROCKAWAY BORO	14341036	0.00	0.10	0.10	ORCHARD ST	1	0	0	0	0	1	1.00	0	2	Municipal	Local	None
125	2609	NJTPA	MORRIS	RANDOLPH TWP	14321300	0.00	0.10	0.10	HEATHER LN	1	0	0	0	0	1	1.00	0	2	Municipal	Local	None
125	2609	NJTPA	MORRIS	LINCOLN PARK BORO	14000633A	0.10	0.20	0.10	MORRIS COUNTY 633 A	1	0	0	0	0	1	1.00	0	2	County	Minor Arterial	None
125	2609	NJTPA	MORRIS	MONTVILLE TWP	14211065	1.02	1.12	0.10	PINE BROOK RD	1	0	0	0	0	1	1.00	0	2	Municipal	Local	None
125	2609	NJTPA	MORRIS	PARSIPPANY-TROY HILLS	14291357	0.00	0.10	0.10	HAWKINS AVE	1	0	0	0	0	1	1.00	0	2	Municipal	Local	None
125	2609	NJTPA	MORRIS	MENDHAM BORO	00000525	15.86	16.86	1.00	ROUTE 525	1	0	0	0	0	1	1.00	0	2	County	Minor Arterial	None
125	2609	NJTPA	MORRIS	CHATHAM BORO	14041028	0.00	0.10	0.10	ORCHARD RD	1	0	0	0	0	1	1.00	0	2	Municipal	Local	None
125	2609	NJTPA	MORRIS	MORRISTOWN TOWN	14241075	0.34	0.44	0.10	CORY RD	1	0	0	0	0	1	1.00	0	2	Municipal	Local	None
125	2609	NJTPA	MORRIS	PEQUANNOCK TWP	14311126	0.13	0.23	0.10	MANDEVILLE AVE	1	0	0	0	0	1	1.00	0	2	Municipal	Local	None