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New Jersey Network Screening Lists, 2019

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

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

Printed: Friday, May 31, 2019

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

| Crash Filtering Criteria | | | |
|--------------------------|-----|---------------------|---|
| Crash | AND | Year | IN [2012, 2013, 2014,2015,2016] Years 2012, 2013, 2014, 2015, 2016 |
| | | County | IN [2,7,9,10,12,13,14,15,16,18,19,20,21] 2 - Bergen; 7 - Essex; 9 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren |
| | | Road_Sys_Code | IN [5,6,7,8] 5 - County; 6 - County Authority; 7 - Municipal; 8 - Mun Authority |
| | | Intersection | IN [1] 1 - At Intersection |
| | | Crash_Type | IN [13,14] 13 - Pedestrian; 14 - Pedalcyclist |
| Pedestrian | | Total_Peds_Involved | >0 At least one pedestrian/bicyclist involved |

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

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

| County Rank | Rank (Weighted Score) | MPO | County | Town | Major Route | | | Minor Route | | | Crashes by Severity (2012-2016) | | | | | | Roadway System | Weighted Score (ePDO) | Weighted Score (eC) |
|-------------|-----------------------|-------|--------|-----------------------|-------------|----------|---------------------------|-------------|-------|------------------------------|---------------------------------|---|---|---|---|-----------|----------------|-----------------------|---------------------|
| | | | | | SRI | Milepost | Route Name | SRI | MP | Route Name | Total Crashes | K | A | B | C | No Injury | | | |
| 1 | 59 | NJTPA | MORRIS | DOVER TOWN | 14091053 | 0.00 | Richards Avenue | 14091143 | 0.08 | Bergen Street | 4 | 1 | 0 | 0 | 3 | 0 | Municipal | 86.71 | 8.22 |
| 2 | 70 | NJTPA | MORRIS | BOONTON TOWN | 14000624 | 0.80 | Hawkins Place | 00000511 | 9.70 | Boonton Avenue | 3 | 0 | 1 | 1 | 1 | 0 | County | 82.28 | 7.80 |
| 3 | 81 | NJTPA | MORRIS | DOVER TOWN | 14000643 | 1.14 | South Morris Street | 00000513 | 41.35 | East Blackwell Street | 6 | 0 | 0 | 3 | 3 | 0 | County | 81.71 | 7.74 |
| 4 | 231 | NJTPA | MORRIS | BOONTON TOWN | 00000202 | 54.98 | Myrtle Avenue | 14011218 | 0.00 | Vreeland Road | 1 | 0 | 1 | 0 | 0 | 0 | County | 55.04 | 5.22 |
| 4 | 231 | NJTPA | MORRIS | PARSIPPANY-TROY HILLS | 14291575 | 1.63 | North Beverwyck Road | 14291445 | 0.16 | Mara Road | 1 | 0 | 1 | 0 | 0 | 0 | Municipal | 55.04 | 5.22 |
| 4 | 231 | NJTPA | MORRIS | CHATHAM TWP | 14000638 | 3.67 | Meyersville Road | 14051058 | 0.98 | Lisa Drive | 1 | 0 | 1 | 0 | 0 | 0 | County | 55.04 | 5.22 |
| 4 | 231 | NJTPA | MORRIS | CHATHAM BORO | 14051031 | 0.21 | Fairview Avenue | 14041019 | 0.84 | Washington Avenue | 1 | 0 | 1 | 0 | 0 | 0 | Municipal | 55.04 | 5.22 |
| 4 | 231 | NJTPA | MORRIS | CHATHAM BORO | 00000124 | 6.69 | Main Street | 14000638 | 8.04 | Fairmount Avenue | 1 | 0 | 1 | 0 | 0 | 0 | County | 55.04 | 5.22 |
| 4 | 231 | NJTPA | MORRIS | PASSAIC TWP | 00000512 | 23.50 | Valley Road | 14301016 | 0.00 | Poplar Street | 1 | 0 | 1 | 0 | 0 | 0 | County | 55.04 | 5.22 |
| 4 | 231 | NJTPA | MORRIS | ROCKAWAY TWP | 00000513 | 45.34 | Hibernia Avenue | 00000080_W | 37.63 | Christopher Columbus Highway | 1 | 1 | 0 | 0 | 0 | 0 | County | 55.04 | 5.22 |
| 11 | 429 | NJTPA | MORRIS | MORRISTOWN TOWN | 14241144 | 0.36 | Mills Street | 14000617 | 0.30 | Sussex Avenue | 4 | 0 | 0 | 1 | 3 | 0 | County | 48.34 | 4.58 |
| 12 | 474 | NJTPA | MORRIS | MORRISTOWN TOWN | 14241161 | 0.44 | Abbett Avenue | 14241329 | 0.33 | Martin Luther King Avenue | 3 | 0 | 0 | 2 | 1 | 0 | Municipal | 43.92 | 4.16 |
| 13 | 515 | NJTPA | MORRIS | MORRISTOWN TOWN | 00000510 | 11.60 | Washington Street | 14241155 | 0.00 | Schuyler Place | 4 | 0 | 0 | 0 | 4 | 0 | County | 42.22 | 4.00 |
| 14 | 560 | NJTPA | MORRIS | DOVER TOWN | 14091146 | 0.06 | North Sussex Avenue | 00000513 | 41.29 | East Blackwell Street | 3 | 0 | 0 | 1 | 2 | 0 | County | 37.79 | 3.58 |
| 15 | 654 | NJTPA | MORRIS | MORRISTOWN TOWN | 14241329 | 0.52 | Martin Luther King Avenue | 14241077 | 0.00 | Hillairy Avenue | 2 | 0 | 0 | 2 | 0 | 0 | Municipal | 33.36 | 3.16 |
| 15 | 654 | NJTPA | MORRIS | DOVER TOWN | 14091147 | 0.05 | Chestnut Street | 14091022 | 0.00 | Thompson Avenue | 2 | 0 | 0 | 2 | 0 | 0 | Municipal | 33.36 | 3.16 |
| 15 | 654 | NJTPA | MORRIS | MADISON BORO | 14171176 | 0.35 | Green Avenue | 14171007 | 0.44 | Hillside Avenue | 2 | 0 | 0 | 2 | 0 | 0 | Municipal | 33.36 | 3.16 |
| 18 | 713 | NJTPA | MORRIS | WHARTON BORO | 14000634 | 0.95 | North Main Street | 14091149 | 1.32 | Western Central Avenue | 3 | 0 | 0 | 0 | 3 | 0 | County | 31.66 | 3.00 |
| 18 | 713 | NJTPA | MORRIS | MORRISTOWN TOWN | 14241161 | 0.00 | Abbett Avenue | 14121333 | 2.93 | Ridgedale Avenue | 3 | 0 | 0 | 0 | 3 | 0 | Municipal | 31.66 | 3.00 |
| 20 | 836 | NJTPA | MORRIS | JEFFERSON TWP | 14141040 | 0.32 | Brady Road | 14141036 | 0.29 | Ledge Road | 2 | 0 | 0 | 1 | 1 | 0 | Municipal | 27.24 | 2.58 |
| 20 | 836 | NJTPA | MORRIS | MORRISTOWN TOWN | 14241165 | 0.23 | Elm Street | 14241151 | 0.00 | Franklin Street | 2 | 0 | 0 | 1 | 1 | 0 | Municipal | 27.24 | 2.58 |
| 20 | 836 | NJTPA | MORRIS | MONTVILLE TWP | 14211219 | 1.65 | Horseneck Road | 14211220 | 1.12 | River Road | 2 | 0 | 0 | 1 | 1 | 0 | County | 27.24 | 2.58 |
| 20 | 836 | NJTPA | MORRIS | MORRISTOWN TOWN | 14241144 | 0.88 | Mills Street | 00000510 | 11.15 | Washington Street | 2 | 0 | 0 | 1 | 1 | 0 | County | 27.24 | 2.58 |
| 20 | 836 | NJTPA | MORRIS | ROCKAWAY BORO | 00000513 | 44.58 | Church Street | 14000664 | 0.00 | Academy Street | 2 | 0 | 0 | 1 | 1 | 0 | County | 27.24 | 2.58 |
| 20 | 836 | NJTPA | MORRIS | PEQUANNOCK TWP | 00000511A | 5.77 | Boulevard | 14311031 | 0.00 | Post Road | 2 | 0 | 0 | 1 | 1 | 0 | County | 27.24 | 2.58 |
| 20 | 836 | NJTPA | MORRIS | DOVER TOWN | 00000513 | 41.40 | East Blackwell Street | 14091051 | 0.10 | South Essex Street | 2 | 0 | 0 | 1 | 1 | 0 | County | 27.24 | 2.58 |
| 20 | 836 | NJTPA | MORRIS | BOONTON TOWN | 00000202 | 54.24 | Myrtle Avenue | 00000511 | 9.39 | Main Street | 2 | 0 | 0 | 1 | 1 | 0 | County | 27.24 | 2.58 |
| 28 | 1,131 | NJTPA | MORRIS | LINCOLN PARK BORO | 00000202 | 60.49 | Boonton Turnpike | 14161175 | 0.00 | Chappel Hill Road | 2 | 0 | 0 | 0 | 2 | 0 | County | 21.11 | 2.00 |
| 28 | 1,131 | NJTPA | MORRIS | MORRISTOWN TOWN | 00000510 | 12.40 | Morris Street | 14241031 | 0.00 | Ford Avenue | 2 | 0 | 0 | 0 | 2 | 0 | County | 21.11 | 2.00 |
| 28 | 1,131 | NJTPA | MORRIS | DOVER TOWN | 00000513 | 41.24 | Blackwell Street | 14091021 | 0.05 | South Warren Street | 2 | 0 | 0 | 0 | 2 | 0 | County | 21.11 | 2.00 |
| 31 | 1,463 | NJTPA | MORRIS | MORRISTOWN TOWN | 14241160 | 0.13 | Spring Street | 14241329 | 0.00 | Martin Luther King Avenue | 2 | 0 | 0 | 1 | 0 | 1 | Municipal | 17.68 | 1.58 |
| 31 | 1,463 | NJTPA | MORRIS | ROCKAWAY TWP | 14000664 | 0.61 | Mt Hope Road | 14351093 | 0.51 | Stony Brook Road | 2 | 0 | 0 | 1 | 0 | 1 | County | 17.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | LINCOLN PARK BORO | 14161175 | 0.39 | Pinebrook Road | 14161019 | 0.00 | West Pinebrook Road | 1 | 0 | 0 | 1 | 0 | 0 | Municipal | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | PARSIPPANY-TROY HILLS | 14211564 | 2.21 | Vail Road | 14291476 | 0.40 | Druid Hill Drive | 1 | 0 | 0 | 1 | 0 | 0 | Municipal | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | MORRIS PLAINS BORO | 14231047 | 0.54 | Stilles Avenue | 14231049 | 0.39 | Central Avenue | 1 | 0 | 0 | 1 | 0 | 0 | Municipal | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | MORRISTOWN TOWN | 14241098 | 0.09 | Bellevue Ter | 14241097 | 0.06 | Grant Street | 1 | 0 | 0 | 1 | 0 | 0 | Municipal | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | MORRISTOWN TOWN | 14241154 | 0.24 | Macculloch Avenue | 14241153 | 0.20 | Miller Road | 1 | 0 | 0 | 1 | 0 | 0 | Municipal | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | JEFFERSON TWP | 14141275 | 2.01 | Cozy Lake Road | 14141281 | 0.00 | Notch Road | 1 | 0 | 0 | 1 | 0 | 0 | Municipal | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | HANOVER TWP | 14121561 | 1.15 | Reynolds Avenue | 14101177 | 2.56 | Bee Meadow Parkway | 1 | 0 | 0 | 1 | 0 | 0 | Municipal | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | HANOVER TWP | 14121193 | 1.86 | South Jefferson Road | 14121192 | 0.56 | Eden Lane | 1 | 0 | 0 | 1 | 0 | 0 | Municipal | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | JEFFERSON TWP | 14000699 | 7.26 | Berkshire Valley Road | 14141275 | 4.07 | Cozy Lake Road | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | PARSIPPANY-TROY HILLS | 14000637 | 2.78 | South Beverwyck Road | 14291342 | 0.00 | Troy Meadow Road | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | CHATHAM TWP | 14000638 | 6.30 | Fairmount Avenue | 14000647 | 0.72 | Southern Boulevard | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | ROCKAWAY BORO | 14000644 | 0.85 | West Main Street | 14341104 | 0.56 | Jackson Avenue | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | BOONTON TWP | 14021020 | 0.00 | Birchwood Lane | 14021019 | 0.30 | Valley Road | 1 | 0 | 0 | 1 | 0 | 0 | Municipal | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | DOVER TOWN | 14091148 | 0.23 | Penn Avenue | 14091028 | 0.00 | Fourth Street | 1 | 0 | 0 | 1 | 0 | 0 | Municipal | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | BUTLER BORO | 14031109 | 0.00 | Kakeout Road | 00000511 | 16.90 | Boonton Avenue | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | DENVILLE TWP | 14081128 | 0.00 | Righter Avenue | 14081127 | 0.36 | Hinchman Avenue | 1 | 0 | 0 | 1 | 0 | 0 | Municipal | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | DOVER TOWN | 14091147 | 0.26 | Dickerson Street | 14091042 | 0.13 | Dickerson Street | 1 | 0 | 0 | 1 | 0 | 0 | Municipal | 16.68 | 1.58 |

New Jersey Network Screening Lists, 2019

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

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

Submitted: Wednesday, May 1, 2019

Printed: Friday, May 31, 2019

Crash Filtering Criteria

| | | | | |
|------------|-----|---------------------|--|--|
| Crash | AND | Year | IN [2012, 2013, 2014, 2015, 2016] | Years 2012, 2013, 2014, 2015, 2016 |
| | | County | IN [2, 7, 9, 10, 12, 13, 14, 15, 16, 18, 19, 20, 21] | 2 - Bergen; 7 - Essex; 9 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren |
| | | Road_Sys_Code | IN [5, 6, 7, 8] | 5 - County; 6 - County Authority; 7 - Municipal; 8 - Mun Authority |
| | | Intersection | IN [1] | 1 - At Intersection |
| | | Crash_Type | IN [13, 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 | A | \$655,000 | 55.0420 | 5.2150 |
| Non-incapacitating | B | \$198,500 | 16.6807 | 1.5804 |
| Possible Injury | C | \$125,600 | 10.5546 | 1.0000 |
| Property Damage Only | PDO | \$11,900 | 1.0000 | - |

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

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

| County Rank | Rank (Weighted Score) | MPO | County | Town | Major Route | | | Minor Route | | | Crashes by Severity (2012-2016) | | | | | | Roadway System | Weighted Score (ePDO) | Weighted Score (eC) |
|-------------|-----------------------|-------|--------|-----------------------|-------------|----------|---------------------------|-------------|-------|----------------------|---------------------------------|---|---|---|---|-----------|----------------|-----------------------|---------------------|
| | | | | | SRI | Milepost | Route Name | SRI | MP | Route Name | Total Crashes | K | A | B | C | No Injury | | | |
| 33 | 1,551 | NJTPA | MORRIS | MORRISTOWN TOWN | 14241161 | 0.25 | Abbett Avenue | 14241061 | 0.00 | New Street | 1 | 0 | 0 | 1 | 0 | 0 | Municipal | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | MORRIS TWP | 14241328 | 1.24 | Lake Road | 14221351 | 0.00 | Holmes Court | 1 | 0 | 0 | 1 | 0 | 0 | Municipal | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | MORRIS TWP | 14241329 | 0.93 | Martin Luther King Avenue | 14221102 | 0.00 | Highland Avenue | 1 | 0 | 0 | 1 | 0 | 0 | Municipal | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | PARSIPPANY-TROY HILLS | 14291213 | 0.56 | Allentown Road | 14291210 | 0.11 | Lawrence Road | 1 | 0 | 0 | 1 | 0 | 0 | Municipal | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | PARSIPPANY-TROY HILLS | 14291406 | 0.26 | Rockaway Boulevard | 14291403 | 0.53 | Lake Shore Drive | 1 | 0 | 0 | 1 | 0 | 0 | Municipal | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | RANDOLPH TWP | 14321008 | 0.95 | Shongum Road | 14321330 | 2.23 | Shongum Road | 1 | 0 | 0 | 1 | 0 | 0 | Municipal | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | RANDOLPH TWP | 14321011 | 1.53 | Mountainside Drive | 14081004 | 1.48 | Openaki Road | 1 | 0 | 0 | 1 | 0 | 0 | Municipal | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | RANDOLPH TWP | 14321197 | 0.17 | Glen Road | 14321203 | 0.29 | Blue Fern Lane | 1 | 0 | 0 | 1 | 0 | 0 | Municipal | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | ROCKAWAY TWP | 14351238 | 0.00 | Crescent Ridge Road | 14351018 | 1.39 | Old Beach Glen Road | 1 | 0 | 0 | 1 | 0 | 0 | Municipal | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | WASHINGTON TWP | 14000625 | 0.00 | Bartley Road | 00000513 | 26.87 | East Mill Road | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | MONTVILLE TWP | 00000202 | 55.29 | Main Road | 14011081 | 0.12 | Fulton Street | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | BOONTON TOWN | 00000202 | 54.15 | Washington Street | 14011051 | 0.36 | Monroe Street | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | PARSIPPANY-TROY HILLS | 00000202 | 53.13 | Parsippany Boulevard | 14011560 | 0.98 | Fanny Road | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | PARSIPPANY-TROY HILLS | 00000202 | 50.33 | Littleton Road | 14291647 | 0.00 | Littleton Road | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | MORRIS PLAINS BORO | 00000202 | 47.09 | Littleton Road | 14231020 | 0.00 | Court Road | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | MADISON BORO | 00000124 | 5.26 | Main Street | 14171033 | 0.51 | Samson Avenue | 1 | 0 | 0 | 1 | 0 | 0 | Municipal | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | MADISON BORO | 00000124 | 4.53 | Main Street | 14000647 | 4.39 | Green Village Road | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | MORRISTOWN TOWN | 00000510 | 11.44 | Washington Street | 14241149 | 0.21 | Atno Avenue | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | FLORHAM PARK BORO | 00000510 | 16.43 | Columbia Turnpike | 14111100 | 0.46 | James Street | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | FLORHAM PARK BORO | 00000510 | 16.69 | Columbia Turnpike | 14111062 | 0.18 | Hannover Road | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | LONG HILL TWP | 00000512 | 23.31 | Valley Road | 14301073 | 0.31 | South Warren Avenue | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | PASSAIC TWP | 00000512 | 21.46 | Valley Road | 14301022 | 0.00 | Old Farmhouse Road | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | KINNELON BORO | 00000511 | 14.60 | Boonton Avenue | 14151047 | 0.00 | Brook Valley Road | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | MONTVILLE TWP | 00000511 | 12.19 | Boonton Avenue | 14211025 | 1.86 | Taylorstown Road | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | BOONTON TOWN | 00000511 | 9.47 | Main Street | 14011047 | 0.00 | Plane Street | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | PEQUANNOCK TWP | 00000504 | 5.04 | Newark Pompton Turnpike | 14311153 | 0.00 | Fairview Avenue | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | PEQUANNOCK TWP | 00000504 | 4.70 | Newark Pompton Turnpike | 14311145 | 0.24 | New Read Street | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | PEQUANNOCK TWP | 00000504 | 4.50 | Newark Pompton Turnpike | 14311124 | 0.81 | East Franklin Avenue | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | MADISON BORO | 14000623 | 0.20 | Park Avenue | 14171135 | 0.24 | Anthony Drive | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | MADISON BORO | 14000623 | 0.33 | Park Avenue | 14171139 | 0.00 | Kinney Street | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | MONTVILLE TWP | 14000621 | 4.14 | Changebridge Road | 14211285 | 0.00 | Hillcrest Avenue | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | ROXBURY TWP | 14000619 | 3.20 | Hillside Avenue | 14361190 | 0.00 | Robinson Avenue | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | BUTLER BORO | 14000618 | 12.03 | Kiel Avenue | 00000511 | 18.03 | Park Place | 1 | 0 | 0 | 1 | 0 | 0 | Municipal | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | MOUNT ARLINGTON BORO | 14000615 | 3.87 | Howard Boulevard | 14261032 | 0.00 | Altenbrand Avenue | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | FLORHAM PARK BORO | 14000623 | 1.75 | Park Avenue | 14111331 | 0.00 | Punch Bowl Road | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 33 | 1,551 | NJTPA | MORRIS | BOONTON TOWN | 14000624 | 0.32 | Hawkins Place | 14011002 | 0.00 | Essex Road | 1 | 0 | 0 | 1 | 0 | 0 | County | 16.68 | 1.58 |
| 86 | 2,573 | NJTPA | MORRIS | DOVER TOWN | 00000513 | 41.45 | East Blackwell Street | 14091143 | 0.18 | Bergen Street | 3 | 0 | 0 | 0 | 1 | 2 | County | 12.55 | 1.00 |
| 87 | 2,613 | NJTPA | MORRIS | LONG HILL TWP | 00000531 | 13.61 | Mountain Avenue | 00000512 | 24.68 | Valley Road | 2 | 0 | 0 | 0 | 1 | 1 | County | 11.55 | 1.00 |
| 87 | 2,613 | NJTPA | MORRIS | MORRISTOWN TOWN | 00000510 | 12.11 | Morris Street | 14241165 | 0.00 | Elm Street | 2 | 0 | 0 | 0 | 1 | 1 | County | 11.55 | 1.00 |
| 87 | 2,613 | NJTPA | MORRIS | MORRISTOWN TOWN | 00000510 | 12.06 | Morris Street | 14241020 | 0.00 | King Place | 2 | 0 | 0 | 0 | 1 | 1 | County | 11.55 | 1.00 |
| 87 | 2,613 | NJTPA | MORRIS | MORRISTOWN TOWN | 00000510Z | 0.90 | Lafayette Avenue | 14121333 | 3.11 | Ridgedale Avenue | 2 | 0 | 0 | 0 | 1 | 1 | County | 11.55 | 1.00 |
| 87 | 2,613 | NJTPA | MORRIS | BOONTON TOWN | 00000202 | 54.20 | Washington Street | 14021176 | 0.00 | Lathrop Avenue | 2 | 0 | 0 | 0 | 1 | 1 | Municipal | 11.55 | 1.00 |
| 87 | 2,613 | NJTPA | MORRIS | DENVILLE TWP | 14000603 | 0.00 | Diamond Spring Road | 14081123 | 0.25 | Broadway | 2 | 0 | 0 | 0 | 1 | 1 | County | 11.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | EAST HANOVER TWP | 14000632 | 3.93 | Ridgedale Avenue | 14101059 | 0.00 | School Avenue | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | PARSIPPANY-TROY HILLS | 14291575 | 1.22 | North Beverwyck Road | 14291436 | 0.41 | Minnehaha Boulevard | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | PARSIPPANY-TROY HILLS | 14291575 | 1.50 | North Beverwyck Road | 14291442 | 0.00 | Longview Avenue | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | PARSIPPANY-TROY HILLS | 14291623 | 0.14 | Lake Shore Drive | 14291207 | 0.00 | Bridgeton Drive | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | ROXBURY TWP | 14361038 | 0.15 | Rodgers Drive | 14361394 | 0.00 | Rodgers Lane | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | ROXBURY TWP | 14361293 | 1.69 | Eyland Avenue | 14361144 | 0.40 | Morningside Drive | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | BUTLER BORO | 14031058 | 0.00 | Bartholdi Avenue | 14031056 | 0.04 | Cary Street | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |

New Jersey Network Screening Lists, 2019

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

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

Submitted: Wednesday, May 1, 2019

Printed: Friday, May 31, 2019

Crash Filtering Criteria

| | | | | |
|------------|-----|---------------------|--|--|
| Crash | AND | Year | IN [2012, 2013, 2014, 2015, 2016] | Years 2012, 2013, 2014, 2015, 2016 |
| | | County | IN [2, 7, 9, 10, 12, 13, 14, 15, 16, 18, 19, 20, 21] | 2 - Bergen; 7 - Essex; 9 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren |
| | | Road_Sys_Code | IN [5, 6, 7, 8] | 5 - County; 6 - County Authority; 7 - Municipal; 8 - Mun Authority |
| | | Intersection | IN [1] | 1 - At Intersection |
| | | Crash_Type | IN [13, 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 | A | \$655,000 | 55.0420 | 5.2150 |
| Non-incapacitating | B | \$198,500 | 16.6807 | 1.5804 |
| Possible Injury | C | \$125,600 | 10.5546 | 1.0000 |
| Property Damage Only | PDO | \$11,900 | 1.0000 | - |

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

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

| County Rank | Rank (Weighted Score) | MPO | County | Town | Major Route | | | Minor Route | | | Crashes by Severity (2012-2016) | | | | | | Roadway System | Weighted Score (ePDO) | Weighted Score (eC) |
|-------------|-----------------------|-------|--------|-----------------------|-------------|----------|---------------------|-------------|-------|-------------------------|---------------------------------|---|---|---|---|-----------|----------------|-----------------------|---------------------|
| | | | | | SRI | Milepost | Route Name | SRI | MP | Route Name | Total Crashes | K | A | B | C | No Injury | | | |
| 93 | 2,838 | NJTPA | MORRIS | BUTLER BORO | 14031069 | 0.00 | Moorse Avenue | 14031067 | 0.40 | Bellview Avenue | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | ROXBURY TWP | 14000619 | 2.28 | Hillside Avenue | 14361170 | 0.00 | Beechwood Drive | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | BUTLER BORO | 14031109 | 0.57 | Kakeout Road | 14031088 | 0.00 | Hiller Court | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | CHATHAM BORO | 14041079 | 0.16 | Dunbar Street | 14041080 | 0.06 | Carmine Street | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | MADISON BORO | 14041173 | 1.12 | Kings Road | 14171033 | 0.38 | Samson Avenue | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | MADISON BORO | 14041173 | 1.78 | Kings Road | 14171176 | 0.00 | Green Avenue | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | BOONTON TWP | 14000618 | 3.72 | Powerville Road | 14021019 | 0.00 | Valley Road | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | CHATHAM TWP | 14051015 | 0.16 | School Avenue | 14051013 | 0.17 | Floral Street | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | CHATHAM TWP | 14051029 | 0.07 | Longwood Avenue | 14041018 | 0.00 | Highland Avenue | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | DOVER TOWN | 14091044 | 0.17 | Basett Hwy | 14091054 | 0.00 | Towpath Sq | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | DOVER TOWN | 14091080 | 0.09 | Sanford Street | 14091082 | 0.18 | Hoagland Avenue | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | DOVER TOWN | 14091105 | 0.09 | Mercer Street | 14091115 | 0.15 | Myrtle Avenue | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | RANDOLPH TWP | 14000617 | 5.13 | Sussex Turnpike | 14191012 | 2.78 | Brookside Road | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | DOVER TOWN | 14091146 | 0.00 | North Sussex Avenue | 14091147 | 0.31 | Dickerson Street | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | BOONTON TOWN | 14011218 | 0.28 | Vreeland Road | 14021176 | 0.81 | Lathrop Avenue | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | BOONTON TOWN | 14011020 | 0.94 | Wootton Street | 00000202 | 54.80 | Myrtle Avenue | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | DOVER TOWN | 14000643 | 1.08 | South Morris Street | 14091001 | 0.00 | Dickerson Street | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | DOVER TOWN | 14000643 | 1.10 | South Morris Street | 14091147 | 0.36 | Dickerson Street | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | MADISON BORO | 14000647 | 3.78 | Green Village Road | 14171044 | 0.00 | Glenwild Drive | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | MOUNT OLIVE TWP | 14000649 | 1.33 | Netcong Road | 14271074 | 0.93 | Woodland Avenue | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | MORRIS PLAINS BORO | 14000650 | 4.63 | West Hanover Avenue | 14231047 | 0.78 | Stilles Avenue | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | RIVERDALE BORO | 14000651 | 0.00 | Riverdale Road | 00000511A | 7.11 | Newark Pompton Turnpike | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | RIVERDALE BORO | 14000651 | 0.34 | Riverdale Road | 14331044 | 0.00 | Kenner Court | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | ROCKAWAY TWP | 14000661 | 0.76 | Mt Hope Avenue | 14351216 | 0.00 | Mechanic Street | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | ROCKAWAY TWP | 14000661 | 0.93 | Mt Hope Avenue | 14351169 | 0.39 | Crestmont Drive | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | MORRIS TWP | 14000663 | 5.09 | James Street | 14221119 | 1.01 | South Gate Parkway | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | MORRISTOWN TOWN | 14000663 | 6.50 | James Street | 14241156 | 0.49 | Maple Avenue | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | EAST HANOVER TWP | 14101177 | 0.63 | Troy Road | 14101125 | 0.00 | Highland Road | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | EAST HANOVER TWP | 14101177 | 0.70 | Troy Road | 14101126 | 0.00 | Groah Road | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | HANOVER TWP | 14121077 | 0.30 | Mcnab Avenue | 14121095 | 0.00 | Slope Drive | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | HANOVER TWP | 14231562 | 1.01 | Malapardis Road | 14121178 | 0.00 | Oakview Road | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | MORRISTOWN TOWN | 14241090 | 0.10 | Cattano Avenue | 14241091 | 0.00 | Prospect Street | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | MORRISTOWN TOWN | 14241134 | 0.10 | Western Avenue | 14241136 | 0.12 | Ann Street | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | MORRIS TWP | 14241134 | 2.02 | Jockey Hollow Road | 14221209 | 0.00 | Bailey Hollow Road | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | MORRISTOWN TOWN | 14241160 | 0.33 | Spring Street | 00000510 | 11.90 | Morris Street | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | MORRISTOWN TOWN | 14241334 | 0.00 | Woodland Avenue | 14000601 | 3.30 | South Street | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | MOUNT OLIVE TWP | 14271010 | 0.00 | Patlyn Road | 14271006 | 0.12 | Corey Road | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | PARSIPPANY-TROY HILLS | 14291127 | 0.33 | Rainbow Trl | 14291130 | 0.50 | Upper Rainbow Trl | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | PARSIPPANY-TROY HILLS | 14291202 | 0.05 | Pitman Road | 14291195 | 0.58 | Halsey Road | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | HANOVER TWP | 14231562 | 0.84 | Malapardis Road | 14121161 | 0.00 | Countrywood Drive | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | MORRIS TWP | 14221110 | 0.91 | Gaston Road | 14191002 | 1.73 | Washington Valley Road | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | HANOVER TWP | 14121333 | 2.25 | Ridgedale Avenue | 14000650 | 6.58 | Hanover Avenue | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | JEFFERSON TWP | 14141382 | 0.00 | Pinnacle Drive | 14141381 | 0.09 | Vail Pass | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | JEFFERSON TWP | 14141398 | 0.00 | Little Doe Run | 14141395 | 0.12 | Whispering Pine Way | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | MORRIS TWP | 14000617 | 1.44 | Sussex Avenue | 14221337 | 0.00 | Kahdena Road | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | MADISON BORO | 14171001 | 0.06 | Wavery Place | 14171003 | 0.13 | Lincoln Place | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | MORRIS TWP | 14000617 | 0.95 | Sussex Avenue | 14221293 | 0.00 | Alexandria Road | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | MORRIS TWP | 14221106 | 0.07 | Cleveland Avenue | 14221104 | 0.11 | Walnut Street | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | MADISON BORO | 14171041 | 0.00 | Sinclair Ter | 14051043 | 0.94 | Noe Avenue | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | MADISON BORO | 14171128 | 0.00 | Buckingham Drive | 14171110 | 0.08 | Burnet Road | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |

New Jersey Network Screening Lists, 2019

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

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

Submitted: Wednesday, May 1, 2019

Printed: Friday, May 31, 2019

Crash Filtering Criteria

| | | | | | |
|------------|-----|---------------------|--|-------|--|
| Crash | AND | Year | IN [2012, 2013, 2014, 2015, 2016] | Years | 2012, 2013, 2014, 2015, 2016 |
| | | County | IN [2, 7, 9, 10, 12, 13, 14, 15, 16, 18, 19, 20, 21] | | 2 - Bergen; 7 - Essex; 9 - Hudson; 10 - Hunterdon; 12 - Middlesex; 13 - Monmouth; 14 - Morris; 15 - Ocean; 16 - Passaic; 18 - Somerset; 19 - Sussex; 20 - Union; 21 - Warren |
| | | Road_Sys_Code | IN [5, 6, 7, 8] | | 5 - County; 6 - County Authority; 7 - Municipal; 8 - Mun Authority |
| | | Intersection | IN [1] | | 1 - At Intersection |
| | | Crash_Type | IN [13, 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 | A | \$655,000 | 55.0420 | 5.2150 |
| Non-incapacitating | B | \$198,500 | 16.6807 | 1.5804 |
| Possible Injury | C | \$125,600 | 10.5546 | 1.0000 |
| Property Damage Only | PDO | \$11,900 | 1.0000 | - |

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

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

| County Rank | Rank (Weighted Score) | MPO | County | Town | Major Route | | | Minor Route | | | Crashes by Severity (2012-2016) | | | | | | Roadway System | Weighted Score (ePDO) | Weighted Score (eC) |
|-------------|-----------------------|-------|--------|-----------------------|-------------|----------|---------------------------|-------------|-------|-------------------------|---------------------------------|---|---|---|---|-----------|----------------|-----------------------|---------------------|
| | | | | | SRI | Milepost | Route Name | SRI | MP | Route Name | Total Crashes | K | A | B | C | No Injury | | | |
| 93 | 2,838 | NJTPA | MORRIS | FLORHAM PARK BORO | 14171179 | 0.39 | Brooklake Road | 14111004 | 0.00 | Sherbrooke Drive | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | MORRISTOWN TOWN | 14000617 | 0.09 | Sussex Avenue | 14241097 | 0.17 | Grant Street | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | MONTVILLE TWP | 14211003 | 1.54 | Old Lane | 14211012 | 1.44 | Virgina Road | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | FLORHAM PARK BORO | 14000608 | 1.94 | Ridgedale Avenue | 14111020 | 0.99 | Brairwood Road | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | PEQUANNOCK TWP | 00000504 | 4.23 | Newark Pompton Turnpike | 14000660 | 0.00 | Newark Pompton Turnpike | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | MORRIS TWP | 00000202 | 46.41 | East Speedwell Avenue | 14000650 | 5.05 | Hanover Avenue | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | MADISON BORO | 00000124 | 5.52 | Main Street | 14171063 | 0.10 | Seaman Street | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | MORRISTOWN TOWN | 00000202 | 44.97 | East Speedwell Avenue | 14241148 | 0.39 | Early Street | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | DOVER TOWN | 00000046 | 38.41 | Mcfarland Street | 14091082 | 0.23 | Hoagland Avenue | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | ROCKAWAY BORO | 00000513 | 43.61 | West Main Street | 14341077 | 0.18 | Elycroft Avenue | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | LONG HILL TWP | 00000512 | 22.28 | Valley Road | 14301033 | 0.82 | Greenhill Drive | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | CHESTER BORO | 00000513 | 30.37 | Main Street | 14061003 | 1.12 | Seminary Avenue | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | CHESTER BORO | 00000513 | 30.42 | Main Street | 14061006 | 0.00 | Perry Street | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | DOVER TOWN | 00000513 | 41.65 | East Blackwell Street | 14091105 | 0.24 | Mercer Street | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | ROCKAWAY TWP | 00000513 | 42.34 | East Blackwell Street | 14091015 | 0.92 | Carrol Street | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | ROCKAWAY BORO | 00000513 | 44.64 | Church Street | 14341101 | 0.09 | Academy Street | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | PEQUANNOCK TWP | 00000511A | 4.86 | Boulevard | 14311169 | 0.32 | Cameron Avenue | 1 | 0 | 0 | 0 | 1 | 0 | Municipal | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | RIVERDALE BORO | 00000511A | 7.44 | Newark Pompton Turnpike | 14331009 | 0.00 | Cedar Street | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | BOONTON TOWN | 00000511 | 9.44 | Main Street | 14251095 | 2.99 | Morris Avenue | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | BOONTON TOWN | 00000511 | 9.53 | Main Street | 14011027 | 0.69 | Willam Street | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 93 | 2,838 | NJTPA | MORRIS | MORRIS TWP | 00000510 | 10.51 | Mendham Road | 14221337 | 0.89 | Kahdena Road | 1 | 0 | 0 | 0 | 1 | 0 | County | 10.55 | 1.00 |
| 171 | 5065 | NJTPA | MORRIS | MORRIS TWP | 00000510 | 13.92 | Columbia Avenue | 14221046 | 0.47 | Normandy Heights Road | 1 | 0 | 0 | 0 | 0 | 1 | County | 1.00 | 0.00 |
| 171 | 5065 | NJTPA | MORRIS | MORRISTOWN TOWN | 00000510 | 11.56 | Washington Street | 14000648 | 0.15 | Court Street | 1 | 0 | 0 | 0 | 0 | 1 | County | 1.00 | 0.00 |
| 171 | 5065 | NJTPA | MORRIS | DOVER TOWN | 00000046 | 38.31 | Mcfarland Street | 14091146 | 0.30 | North Sussex Avenue | 1 | 0 | 0 | 0 | 0 | 1 | Municipal | 1.00 | 0.00 |
| 171 | 5065 | NJTPA | MORRIS | PEQUANNOCK TWP | 14000660 | 1.25 | Newark Pompton Turnpike | 14311020 | 0.30 | Hopper Avenue | 1 | 0 | 0 | 0 | 0 | 1 | County | 1.00 | 0.00 |
| 171 | 5065 | NJTPA | MORRIS | MOUNT OLIVE TWP | 14271159 | 0.09 | Waterloo Road | 14271164 | 0.21 | Second Street | 1 | 0 | 0 | 0 | 0 | 1 | Municipal | 1.00 | 0.00 |
| 171 | 5065 | NJTPA | MORRIS | MOUNTAIN LAKES BORO | 14251029 | 0.45 | Melrose Road | 14251057 | 0.14 | Beechway Road | 1 | 0 | 0 | 0 | 0 | 1 | Municipal | 1.00 | 0.00 |
| 171 | 5065 | NJTPA | MORRIS | MORRISTOWN TOWN | 14241329 | 0.32 | Martin Luther King Avenue | 14241070 | 0.00 | Mt Airy Place | 1 | 0 | 0 | 0 | 0 | 1 | Municipal | 1.00 | 0.00 |
| 171 | 5065 | NJTPA | MORRIS | MORRISTOWN TOWN | 14241160 | 0.20 | Spring Street | 14241086 | 0.00 | Bishop Nazery Way | 1 | 0 | 0 | 0 | 0 | 1 | Municipal | 1.00 | 0.00 |
| 171 | 5065 | NJTPA | MORRIS | MORRISTOWN TOWN | 14241156 | 0.08 | Maple Avenue | 14241159 | 0.11 | Dehart Street | 1 | 0 | 0 | 0 | 0 | 1 | County | 1.00 | 0.00 |
| 171 | 5065 | NJTPA | MORRIS | MORRISTOWN TOWN | 14241136 | 0.00 | Ann Street | 14241155 | 0.10 | Schuyler Place | 1 | 0 | 0 | 0 | 0 | 1 | Municipal | 1.00 | 0.00 |
| 171 | 5065 | NJTPA | MORRIS | PARSIPPANY-TROY HILLS | 14211564 | 1.63 | Vail Road | 14291434 | 0.96 | Roosevelt Avenue | 1 | 0 | 0 | 0 | 0 | 1 | Municipal | 1.00 | 0.00 |
| 171 | 5065 | NJTPA | MORRIS | CHATHAM TWP | 14051016 | 0.75 | Dale Drive | 14051043 | 0.46 | Noe Avenue | 1 | 0 | 0 | 0 | 0 | 1 | Municipal | 1.00 | 0.00 |
| 171 | 5065 | NJTPA | MORRIS | DOVER TOWN | 14000665 | 1.10 | South Salem Street | 00000513 | 41.89 | East Blackwell Street | 1 | 0 | 0 | 0 | 0 | 1 | County | 1.00 | 0.00 |
| 171 | 5065 | NJTPA | MORRIS | CHATHAM TWP | 14000647 | 1.22 | Southern Boulevard | 14051127 | 0.00 | Lafayette Avenue | 1 | 0 | 0 | 0 | 0 | 1 | County | 1.00 | 0.00 |
| 171 | 5065 | NJTPA | MORRIS | PARSIPPANY-TROY HILLS | 14291403 | 1.24 | Lake Shore Drive | 14291433 | 0.24 | Lincoln Avenue | 1 | 0 | 0 | 0 | 0 | 1 | Municipal | 1.00 | 0.00 |
| 171 | 5065 | NJTPA | MORRIS | CHATHAM TWP | 14000636 | 0.00 | Loantaka Way | 14000601 | 0.92 | Spring Valley Road | 1 | 0 | 0 | 0 | 0 | 1 | County | 1.00 | 0.00 |
| 171 | 5065 | NJTPA | MORRIS | MOUNTAIN LAKES BORO | 14000618 | 1.67 | Boulevard | 14251034 | 0.33 | Glen Road | 1 | 0 | 0 | 0 | 0 | 1 | County | 1.00 | 0.00 |
| 171 | 5065 | NJTPA | MORRIS | MOUNT OLIVE TWP | 14271236 | 2.77 | Wolfe Road | 14271018 | 0.00 | Casseddy Road | 1 | 0 | 0 | 0 | 0 | 1 | Municipal | 1.00 | 0.00 |
| 171 | 5065 | NJTPA | MORRIS | ROXBURY TWP | 14361293 | 3.03 | Eyland Avenue | 14361204 | 0.00 | Eyland Place | 1 | 0 | 0 | 0 | 0 | 1 | Municipal | 1.00 | 0.00 |