

New Jersey Network Screening Lists, 2019

Atlantic County - Pedestrian/Bicycle Corridor List (2012-2016 Crashes)

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

Print Date: Tuesday, July 7, 2020

Delivery Date: Tuesday, June 4, 2019

Crash Filtering Criteria

| | | | | |
|------------|-----|---------------------|---------------------------------|--|
| Crash | AND | Year | IN [2012, 2013, 2014,2015,2016] | Years 2012, 2013, 2014, 2015, 2016 |
| | | County | IN [1,5,6,17] | 1 - Atlantic; 5 - Cape May; 6 - Cumberland; 17 - Salem |
| | | 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) |
|---------------------------|-------------|--------------|------------------|
| 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 |

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

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

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| SJTPO Rank (ePDO) | County Rank | MPO | County | Town | SRI | Mile Post From | Mile Post To | Corridor Length | Route | Crashes by Severity (2012-2016) | | | | | | Weighted Score (ePDO) | Lane Count | Roadway System | Functional Class | Divided By |
|-------------------|-------------|-------|----------|--------------------|-----------|----------------|--------------|-----------------|--------------------------------|---------------------------------|---|---|---|----|-----------|-----------------------|------------|----------------|----------------------------|----------------|
| | | | | | | | | | | Total Crashes | K | A | B | C | No Injury | | | | | |
| 1 | 1 | SJTPO | ATLANTIC | ATLANTIC CITY | 01151100 | 6.23 | 7.23 | 1.00 | ATLANTIC AVE | 26 | 0 | 2 | 8 | 16 | 0 | 412.40 | 4 | Municipal | Principal Arterial - Other | Painted Median |
| 2 | 2 | SJTPO | ATLANTIC | ATLANTIC CITY | 01021382 | 0.40 | 1.40 | 1.00 | PACIFIC AVE | 19 | 0 | 1 | 7 | 10 | 1 | 278.35 | 4 | Municipal | Minor Arterial | None |
| 7 | 3 | SJTPO | ATLANTIC | EGG HARBOR TWP | 00000563 | 4.71 | 5.71 | 1.00 | ROUTE 563 | 4 | 0 | 2 | 0 | 1 | 1 | 121.64 | 4 | County | Principal Arterial - Other | None |
| 8 | 4 | SJTPO | ATLANTIC | HAMILTON TWP | 01000670 | 2.67 | 2.90 | 0.23 | ATLANTIC COUNTY 670 | 3 | 2 | 0 | 0 | 1 | 0 | 120.64 | 2 | County | Major Collector | None |
| 9 | 5 | SJTPO | ATLANTIC | ATLANTIC CITY | 01021391 | 0.00 | 0.70 | 0.70 | NORTH CAROLINA AVE | 5 | 0 | 1 | 3 | 1 | 0 | 115.64 | 2 | Municipal | Major Collector | None |
| 10 | 6 | SJTPO | ATLANTIC | EGG HARBOR TWP | 00000563 | 7.06 | 8.06 | 1.00 | ROUTE 563 | 11 | 0 | 0 | 3 | 6 | 2 | 115.37 | 2 | County | Principal Arterial - Other | None |
| 11 | 7 | SJTPO | ATLANTIC | ATLANTIC CITY | 01021380 | 0.03 | 1.03 | 1.00 | WINCHESTER AVE | 6 | 0 | 1 | 1 | 4 | 0 | 113.94 | 2 | Municipal | Minor Arterial | None |
| 12 | 8 | SJTPO | ATLANTIC | ATLANTIC CITY | 01021390 | 0.26 | 0.74 | 0.48 | SOUTH CAROLINA AVE | 5 | 0 | 1 | 2 | 2 | 0 | 109.51 | 2 | Municipal | Minor Arterial | None |
| 13 | 9 | SJTPO | ATLANTIC | VENTNOR CITY | 01000629 | 2.53 | 3.53 | 1.00 | ATLANTIC COUNTY 629 | 4 | 0 | 1 | 2 | 1 | 0 | 98.96 | 2 | County | Principal Arterial - Other | None |
| 14 | 10 | SJTPO | ATLANTIC | PLEASANTVILLE CITY | 01000646 | 5.47 | 6.47 | 1.00 | ATLANTIC COUNTY 646 | 3 | 0 | 1 | 2 | 0 | 0 | 88.40 | 2 | County | Minor Arterial | None |
| 16 | 11 | SJTPO | ATLANTIC | ATLANTIC CITY | 01021382 | 1.43 | 2.43 | 1.00 | PACIFIC AVE | 9 | 0 | 0 | 2 | 5 | 2 | 88.13 | 4 | Municipal | Minor Arterial | None |
| 17 | 12 | SJTPO | ATLANTIC | GALLOWAY TWP | 00000561 | 3.34 | 4.34 | 1.00 | ROUTE 561 | 4 | 1 | 0 | 0 | 3 | 0 | 86.71 | 2 | County | Minor Arterial | None |
| 18 | 13 | SJTPO | ATLANTIC | ATLANTIC CITY | 01021381 | 0.91 | 1.91 | 1.00 | MADISON AVE | 7 | 0 | 0 | 2 | 5 | 0 | 86.13 | 2 | Municipal | Minor Arterial | None |
| 20 | 14 | SJTPO | ATLANTIC | ATLANTIC CITY | 01021368 | 0.05 | 0.94 | 0.89 | DR MARTIN LUTHER KING JR BLVD | 3 | 0 | 1 | 0 | 2 | 0 | 76.15 | 2 | Municipal | Principal Arterial - Other | Curbed Median |
| 20 | 14 | SJTPO | ATLANTIC | GALLOWAY TWP | 00000561A | 2.42 | 3.42 | 1.00 | ROUTE 561 ALTERNATE | 3 | 1 | 0 | 0 | 2 | 0 | 76.15 | 2 | County | Minor Arterial | None |
| 23 | 16 | SJTPO | ATLANTIC | NORTHFIELD CITY | 01000662 | 4.28 | 4.88 | 0.60 | ATLANTIC COUNTY 662 | 2 | 0 | 1 | 1 | 0 | 0 | 71.72 | 2 | County | Minor Arterial | None |
| 23 | 16 | SJTPO | ATLANTIC | ATLANTIC CITY | 01021228 | 0.12 | 0.35 | 0.23 | BELLEVUE AVENUE | 2 | 0 | 1 | 1 | 0 | 0 | 71.72 | 1 | Municipal | Local | None |
| 23 | 16 | SJTPO | ATLANTIC | GALLOWAY TWP | 00000561 | 1.05 | 2.05 | 1.00 | ROUTE 561 | 2 | 1 | 0 | 1 | 0 | 0 | 71.72 | 2 | County | Minor Arterial | None |
| 28 | 19 | SJTPO | ATLANTIC | ATLANTIC CITY | 01221307 | 0.40 | 1.40 | 1.00 | CAPTAIN JOHN O'DONNELL PARKWAY | 6 | 0 | 0 | 2 | 3 | 1 | 66.03 | 2 | Municipal | Principal Arterial - Other | None |
| 33 | 20 | SJTPO | ATLANTIC | LONGPORT BORO | 01151100 | 0.76 | 1.76 | 1.00 | ATLANTIC AVE | 4 | 0 | 0 | 3 | 1 | 0 | 60.60 | 4 | Municipal | Major Collector | None |
| 34 | 21 | SJTPO | ATLANTIC | ATLANTIC CITY | 01021385 | 0.10 | 0.34 | 0.24 | MISSISSIPPI AVE | 5 | 0 | 0 | 2 | 2 | 1 | 55.47 | 4 | Municipal | Major Collector | None |
| 36 | 22 | SJTPO | ATLANTIC | VENTNOR CITY | 01221024 | 0.00 | 0.10 | 0.10 | UNIT N VICTORIA AVENUE | 1 | 0 | 1 | 0 | 0 | 0 | 55.04 | 1 | Municipal | Local | None |
| 36 | 22 | SJTPO | ATLANTIC | EGG HARBOR TWP | 00000559A | 1.03 | 2.03 | 1.00 | ROUTE 559 ALTERNATE | 1 | 0 | 1 | 0 | 0 | 0 | 55.04 | 2 | County | Minor Arterial | None |
| 36 | 22 | SJTPO | ATLANTIC | MULLICA TWP | 01000623 | 5.50 | 5.60 | 0.10 | ATLANTIC COUNTY 623 | 1 | 1 | 0 | 0 | 0 | 0 | 55.04 | 2 | County | Major Collector | None |
| 36 | 22 | SJTPO | ATLANTIC | ABSECON CITY | 01011149 | 0.31 | 0.41 | 0.10 | MORTON AVENUE | 1 | 0 | 1 | 0 | 0 | 0 | 55.04 | 2 | Municipal | Local | None |
| 36 | 22 | SJTPO | ATLANTIC | WEYMOUTH TWP | 01000666 | 6.80 | 6.90 | 0.10 | ATLANTIC COUNTY 666 | 1 | 0 | 1 | 0 | 0 | 0 | 55.04 | 2 | County | Minor Collector | None |
| 36 | 22 | SJTPO | ATLANTIC | GALLOWAY TWP | 00000563 | 12.72 | 13.72 | 1.00 | ROUTE 563 | 1 | 1 | 0 | 0 | 0 | 0 | 55.04 | 2 | County | Principal Arterial - Other | None |
| 36 | 22 | SJTPO | ATLANTIC | EGG HARBOR CITY | 00000563 | 16.82 | 17.82 | 1.00 | ROUTE 563 | 1 | 1 | 0 | 0 | 0 | 0 | 55.04 | 2 | County | Major Collector | None |
| 36 | 22 | SJTPO | ATLANTIC | PORT REPUBLIC CITY | 00000561A | 4.40 | 5.40 | 1.00 | ROUTE 561 ALTERNATE | 1 | 1 | 0 | 0 | 0 | 0 | 55.04 | 2 | County | Minor Arterial | None |
| 36 | 22 | SJTPO | ATLANTIC | MARGATE CITY | 00000563 | 0.53 | 1.53 | 1.00 | ROUTE 563 | 1 | 0 | 1 | 0 | 0 | 0 | 55.04 | 4 | County | Minor Arterial | Painted Median |
| 65 | 31 | SJTPO | ATLANTIC | ATLANTIC CITY | 01021392 | 0.09 | 0.99 | 0.90 | MARYLAND AVE | 5 | 0 | 0 | 1 | 3 | 1 | 49.34 | 2 | Municipal | Minor Arterial | None |
| 66 | 32 | SJTPO | ATLANTIC | ATLANTIC CITY | 01021388 | 0.02 | 0.98 | 0.96 | KENTUCKY AVE | 4 | 0 | 0 | 1 | 3 | 0 | 48.34 | 2 | Municipal | Major Collector | None |
| 68 | 33 | SJTPO | ATLANTIC | ATLANTIC CITY | 01021130 | 0.24 | 0.48 | 0.24 | PENNSYLVANIA AVE | 4 | 0 | 0 | 0 | 4 | 0 | 42.22 | 2 | Municipal | Major Collector | None |
| 69 | 34 | SJTPO | ATLANTIC | ATLANTIC CITY | 01021017 | 0.67 | 0.86 | 0.19 | VIRGINIA AVE | 3 | 0 | 0 | 1 | 2 | 0 | 37.79 | 3 | Municipal | Minor Arterial | None |
| 69 | 34 | SJTPO | ATLANTIC | ATLANTIC CITY | 01021386 | 0.08 | 0.40 | 0.32 | MICHIGAN AVE | 3 | 0 | 0 | 1 | 2 | 0 | 37.79 | 4 | Municipal | Major Collector | Painted Median |
| 73 | 36 | SJTPO | ATLANTIC | PLEASANTVILLE CITY | 00000585 | 5.69 | 6.69 | 1.00 | ROUTE 585 | 3 | 0 | 0 | 2 | 0 | 1 | 34.36 | 2 | County | Minor Arterial | None |
| 74 | 37 | SJTPO | ATLANTIC | EGG HARBOR TWP | 01081013 | 1.80 | 1.90 | 0.10 | TREMONT AVE | 2 | 0 | 0 | 2 | 0 | 0 | 33.36 | 2 | Municipal | Local | None |
| 74 | 37 | SJTPO | ATLANTIC | GALLOWAY TWP | 00000575 | 11.69 | 12.69 | 1.00 | ROUTE 575 | 2 | 0 | 0 | 2 | 0 | 0 | 33.36 | 2 | County | Minor Arterial | None |
| 81 | 39 | SJTPO | ATLANTIC | ATLANTIC CITY | 01021238 | 0.00 | 0.42 | 0.42 | SOVEREIGN AVE | 2 | 0 | 0 | 1 | 1 | 0 | 27.24 | 2 | Municipal | Local | Painted Median |
| 81 | 39 | SJTPO | ATLANTIC | ATLANTIC CITY | 01021387 | 0.91 | 1.13 | 0.22 | HORACE J BRYANT JR BLVD | 2 | 0 | 0 | 1 | 1 | 0 | 27.24 | 2 | Municipal | Minor Arterial | None |
| 81 | 39 | SJTPO | ATLANTIC | GALLOWAY TWP | 01000634 | 2.55 | 3.55 | 1.00 | ATLANTIC COUNTY 634 | 2 | 0 | 0 | 1 | 1 | 0 | 27.24 | 2 | County | Minor Arterial | None |
| 81 | 39 | SJTPO | ATLANTIC | GALLOWAY TWP | 01111139 | 0.69 | 1.69 | 1.00 | WRANGLEBORO RD | 2 | 0 | 0 | 1 | 1 | 0 | 27.24 | 2 | Municipal | Major Collector | None |
| 81 | 39 | SJTPO | ATLANTIC | PLEASANTVILLE CITY | 01000608 | 0.56 | 1.11 | 0.55 | ATLANTIC COUNTY 608 | 2 | 0 | 0 | 1 | 1 | 0 | 27.24 | 2 | County | Minor Arterial | None |
| 97 | 44 | SJTPO | ATLANTIC | SOMERS POINT CITY | 01211005 | 0.08 | 0.18 | 0.10 | MARYLAND AVE | 2 | 0 | 0 | 0 | 2 | 0 | 21.11 | 2 | Municipal | Major Collector | None |
| 97 | 44 | SJTPO | ATLANTIC | ATLANTIC CITY | 01021235 | 0.30 | 0.42 | 0.12 | MORRIS AVE | 2 | 0 | 0 | 0 | 2 | 0 | 21.11 | 2 | Municipal | Local | Painted Median |
| 97 | 44 | SJTPO | ATLANTIC | ATLANTIC CITY | 01021383 | 0.09 | 0.19 | 0.10 | TEXAS AVE | 2 | 0 | 0 | 0 | 2 | 0 | 21.11 | 1 | Municipal | Major Collector | None |
| 97 | 44 | SJTPO | ATLANTIC | EGG HARBOR TWP | 00000575 | 4.87 | 5.87 | 1.00 | ROUTE 575 | 2 | 0 | 0 | 0 | 2 | 0 | 21.11 | 1 | County | Minor Arterial | Painted Median |
| 97 | 44 | SJTPO | ATLANTIC | ATLANTIC CITY | 01021093 | 0.00 | 0.26 | 0.26 | TENNESSEE AVE | 2 | 0 | 0 | 0 | 2 | 0 | 21.11 | 2 | Municipal | Local | None |
| 97 | 44 | SJTPO | ATLANTIC | ATLANTIC CITY | 01021389 | 0.41 | 0.51 | 0.10 | TENNESSEE AVE | 2 | 0 | 0 | 0 | 2 | 0 | 21.11 | 2 | Municipal | Major Collector | None |

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Crash Filtering Criteria

| | | | | |
|------------|-----|---------------------|---------------------------------|--|
| Crash | AND | Year | IN [2012, 2013, 2014,2015,2016] | Years 2012, 2013, 2014, 2015, 2016 |
| | | County | IN [1,5,6,17] | 1 - Atlantic; 5 - Cape May; 6 - Cumberland; 17 - Salem |
| | | 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 |

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|---------------------------|-------------|--------------|------------------|
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| Property Damage Only | PDO | \$11,900 | 1.0000 |

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

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

| | | | | | | | | | | Crashes by Severity (2012-2016) | | | | | | | | | | |
|-------------------|-------------|-------|----------|---------------|------------|----------------|--------------|-----------------|--------------|---------------------------------|---|---|---|---|-----------|-----------------------|------------|----------------|------------------|------------|
| SJTPO Rank (ePDO) | County Rank | MPO | County | Town | SRI | Mile Post From | Mile Post To | Corridor Length | Route | Total Crashes | K | A | B | C | No Injury | Weighted Score (ePDO) | Lane Count | Roadway System | Functional Class | Divided By |
| 97 | 44 | SJTPO | ATLANTIC | ATLANTIC CITY | 01021231__ | 0.09 | 0.39 | 0.30 | IOWA AVE | 2 | 0 | 0 | 0 | 2 | 0 | 21.11 | 2 | Municipal | Local | None |
| 97 | 44 | SJTPO | ATLANTIC | ATLANTIC CITY | 01021099__ | 0.39 | 0.49 | 0.10 | NEW YORK AVE | 2 | 0 | 0 | 0 | 2 | 0 | 21.11 | 2 | Municipal | Major Collector | None |
| 97 | 44 | SJTPO | ATLANTIC | MARGATE CITY | 01161089__ | 0.18 | 0.38 | 0.20 | BENSON AVE | 2 | 0 | 0 | 0 | 2 | 0 | 21.11 | 1 | Municipal | Local | None |