

Appendix A

Selection of High Bicycle and Pedestrian Crash Rate Intersections

APPENDIX A

Selection of High Bicycle and Pedestrian Crash Rate Intersections

1 BACKGROUND

This memorandum presents the results of Task 1 (Select Study Locations) of the Work Program for the Locations with High Bicycle and Pedestrian Crash Rates in the Boston Region MPO Area project.

The purpose of the Locations with High Bicycle and Pedestrian Crash Rates in the Boston Region MPO Area study is to examine safety, mobility, and comfort issues for bicycle and pedestrian travel at intersections in the Boston MPO region. The intent of the study is twofold: (1) Study high-crash locations to understand what is contributing to the danger of walking and bicycling at selected intersections, and (2) identify features of the physical environment in need of improvement for the safety and comfort of pedestrian and bicycle travel. This study supports the MPO's visions and goals, which include increasing transportation safety, maintaining the transportation system, advancing mobility, and reducing vehicle emissions. This work also gives the communities in which the intersections are located the opportunity to look at the needs of the studied intersections, starting at the conceptual level, before the municipality commits funds for design and engineering. Eventually, if the project at a selected location qualifies for federal funds, the study documentation will be useful for the Massachusetts Department of Transportation (MassDOT).

2 SELECTION PROCEDURE

The process for selecting study locations consisted of the following steps:

1. Gather and analyze data for Boston region intersections located within Highway Safety Improvement Program (HSIP) eligible bicycle and pedestrian crash locations.¹

¹ An HSIP eligible cluster is one in which the total number of Equivalent Property Damage Only (EPDO) crashes is within the top five percent in the region. EPDO is a method of combining the number of crashes with the severity of crashes based on a weighted scale. Prior to 2016 the weighting factors used were as follows: a fatal crash was worth 10 points, an injury crash

2. Prioritize intersections by need for bicycle and pedestrian improvement.
3. Evaluate prioritized intersections for study suitability.
4. Communicate with municipalities to determine interest in analysis and need for assistance.

2.1 Generating Data and Identifying Potential Intersections

MPO staff identified 1,001 intersections in 30 municipalities in the Boston region through the following process.

1. MPO staff compiled all the HSIP-eligible pedestrian and bicycle crash clusters in the Boston region.
2. MPO staff identified every intersection located within the Boston region's HSIP-eligible pedestrian and bicycle crash clusters.
3. MPO staff determined the Equivalent Property Damage Only (EPDO) crash severity rating for every identified intersection.
4. MPO staff determined which intersections belong to Transportation Analysis Zones (TAZ) with minority or low-income populations that exceed the Boston MPO's regional thresholds.²

2.2 Prioritize Intersections

MPO staff developed an equation to identify the level of need for bicycle and pedestrian improvements at each of the 1,001 intersections identified. The equation uses the EPDO of each intersection, the HSIP-eligible bicycle crash cluster EPDO, and the HSIP-eligible pedestrian crash cluster EPDO. In addition, the equation elevates the need for improvements in TAZs where minority and low-income populations exceed the Boston MPO's regional thresholds.

An intersection receives a "1" for each of the following criteria if the statement is true:

- The intersection includes a TAZ with a minority population that exceeds the Boston MPO's regional threshold.

was worth 5 points, and a property-damage only crash was worth 1 point. Starting in 2016, the weighting factors were updated so that fatal and injury crashes are worth 21 and a property-damage only crash is worth 1. An HSIP eligible pedestrian crash cluster has an EPDO within the top five percent of all pedestrian crash clusters in the region.

² A TAZ is the unit of geography most commonly used in conventional transportation planning models for tabulating transportation-related data. A TAZ usually consists of one or more census blocks, block groups, or census tracts. A map of the Boston region's TAZs can be found at <https://www.ctps.org/node/3122>.

- The intersection includes a TAZ with a low-income population that exceeds the regional threshold.

If conditions at an intersection do not agree with one of the above statements, the location receives a “0” for the criterion.

The equation applied by MPO staff is as follows:

$$\text{(Exceeds MPO Minority Threshold + Exceeds MPO Low-Income Threshold)} \\ \times \\ \text{[Intersection EPDO x (HSIP Bike EPDO + HSIP Pedestrian EPDO)]}$$

Table 1 presents the information compiled for the 1,001 intersections and indicates the level of priority for bicycle and pedestrian improvements at each location.

2.3 Evaluate Prioritized Intersections for Study Suitability

MPO staff next considered whether planning work or improvement projects had recently been completed, were currently underway, or were already set to begin at the highest priority intersections. To avoid the duplication of work and provide the greatest benefit to the Boston region, MPO staff considered locations without existing improvement efforts.

2.4 Communicate with Municipalities

After identifying promising locations for bicycle and pedestrian improvements, MPO staff contacted the municipalities being considered for this study. In spite of evaluating locations for study suitability in step three, municipalities provided assistance by sharing existing planning and improvement efforts MPO staff had not found previously. MPO staff worked with municipalities to identify high-priority intersections—as calculated in step two—for which the MPO’s work would be beneficial.

3 SELECTED INTERSECTIONS FOR STUDY

Among the prioritized intersections, MPO staff selected three intersections for study: (1) Everett Avenue and Chestnut Street in Chelsea; (2) Liberty Street and Washington Street in Lynn; and (3) Main Street and Centre Street (Route 60) in Malden.

3.1 Everett Avenue and Chestnut Street in Chelsea

The location in Chelsea was selected because the intersection at Everett Avenue and Chestnut Street is located within HSIP crash clusters for both bicyclists and

pedestrians. The intersection is also located within a TAZ that exceeds the regional thresholds for minority and low-income populations.

MPO staff discussed safety and operations issues at the intersection and the scope of work for the study with the city of Chelsea, which expressed interest and willingness to participate in the study. The proximity of the location to the Route 1 ramp for the Tobin Bridge is perceived as contributing to high vehicle travel speeds along Everett Avenue within the vicinity of the study area. The intersection is a heavily used connection in downtown Chelsea by travelers of all modes.

Safe bicycle and pedestrian facilities at the intersection are particularly important because of the location's proximity to shops and restaurants on Broadway, schools, residential properties, and proposed bicycle facilities to improve the bicycle network in the area. A bus stop at the intersection of Third Street and Chestnut Street, to which the study intersection is connected, generates significant pedestrian travel in the area. The City of Chelsea recognizes the need to improve the intersection of Everett Avenue and Chestnut Street to ensure safe and comfortable travel for all users.

3.2 Liberty Street and Washington Street in Lynn

The location in Lynn was selected because the intersection at Liberty Street and Washington Street is located within HSIP crash clusters for both bicyclists and pedestrians. The intersection also is located within a TAZ that exceeds the regional thresholds for minority and low-income populations.

MPO staff discussed safety and operations issues at the intersection and the scope of work for the study with staff of the City of Lynn, who expressed interest and willingness to participate in the study. The intersection is heavily used as a connection in downtown Lynn from Market Street to Essex Street. Safe bicycle and pedestrian facilities at the intersection are particularly important due to the location's proximity to the YMCA, Saint Mary's High School, and a proposed shared-use path that would connect the terminus of the planned Northern Strand Community Path at 756 Western Avenue to the Lynn Shore and Nahant Beach Reservation.

The Northern Strand Community Path will split into two separate trails at the Western Avenue terminus. While the Community Path of Lynn will connect Western Avenue to Bennett Street by continuing along the abandoned trail bed that runs beside South Street, a separated on-road bicycle lane will travel down South Common Street into downtown Lynn along Market Street. Liberty Street intersects Market Street, so providing safe and comfortable bicycle

accommodations along the roadway would expand Lynn's bicycle network. The City of Lynn recognizes the need to improve the intersection to ensure safe and comfortable travel for all users.

3.3 Main Street and Centre Street in Malden

The location in Malden was selected because the intersection at Centre Street and Main Street is within a HSIP-eligible pedestrian crash cluster. Although it is the one intersection chosen for this study that isn't located within an HSIP-eligible bicycle crash cluster, the intersection is located within a TAZ that exceeds the regional thresholds for minority and low-income populations, making it a high-priority location for safe and comfortable walking and bicycling.

MPO staff discussed safety and operations issues at the intersection and the scope of work for the study with the City of Malden, which expressed interest and willingness to participate in the study. The intersection is a heavily used connection in downtown Malden and is at the center of a Complete Streets project that Malden planned to put out to bid in the fall of 2020. The purpose of this study is to provide recommendations that the city can incorporate into its Complete Streets design and pending improvements. It is important to note, however, that Centre Street is also state Route 60 and may be subject to state jurisdictional regulations.

Safe bicycle and pedestrian facilities at the intersection are particularly important because of the location's proximity to the Northern Strand Community Path, which meets Main Street less than one-tenth of a mile south of the study intersection. To the north of the intersection are restaurants, shops, and other businesses that are easily accessible by foot or bike. There are many destinations south of the intersection, including a Stop & Shop one block to the west of the location. Several bus routes pass through Centre Street and Main Street; less than one-half of a mile to the west of the intersection is Malden Center Station, which serves the Haverhill Commuter Rail Line, the Orange Line, and 13 bus lines. The City of Malden recognizes the need to improve the intersection to ensure safe and comfortable travel for all users.

4 SUMMARY

The intersections selected for study through the Locations with High Bicycle and Pedestrian Crash Rates in the Boston Region MPO Area project have the potential to benefit bicycle and pedestrian safety at locations in need of improvement. The selection approach combined regional analysis with selection criteria and collaborative communication with eligible municipalities about where MPO staff work could most improve conditions for bicyclists and pedestrians. By using both quantitative analysis and discussing the project with city staff familiar

with conditions at the proposed locations, MPO staff were able to identify three intersections in need of safety and comfort improvements for bicyclists and pedestrians where the MPO's evaluation could make a meaningful impact.

TABLE 1
Intersections and Level of Priority for Bicycle and Pedestrian Improvements by Location

| Street #1 | Street #2 | Municipality | Intersection EPDO | Percent of Greatest EPDO | Minority | Low Income | Pedestrian Crash Cluster EPDO | Bicycle Crash Cluster EPDO | Prioritization Equation Total | Percent of Greatest Prioritization Equation Total |
|--------------------------|--------------------------|----------------|-------------------|--------------------------|----------|------------|-------------------------------|----------------------------|-------------------------------|---|
| Broadway | Everett Avenue | Chelsea | 470 | 100% | 1 | 1 | 4074 | 171 | 3990300 | 100% |
| Albany Street | Massachusetts Avenue | Cambridge | 291 | 62% | 1 | 1 | 302 | 4706 | 2914656 | 73% |
| Memorial Drive Underpass | Massachusetts Avenue | Cambridge | 285 | 61% | 1 | 1 | 0 | 4706 | 2682420 | 67% |
| Laighton Street | Washington Street | Lynn | 333 | 71% | 1 | 1 | 3235 | 0 | 2154510 | 54% |
| Massachusetts Avenue | Vassar Street | Cambridge | 198 | 42% | 1 | 1 | 302 | 4706 | 1983168 | 50% |
| Broad Street | Washington Street | Lynn | 269 | 57% | 1 | 1 | 3235 | 0 | 1740430 | 44% |
| Washington Street | Beacon Hill Avenue | Lynn | 264 | 56% | 1 | 1 | 3235 | 0 | 1708080 | 43% |
| Western Avenue | Washington Street | Lynn | 261 | 56% | 1 | 1 | 3235 | 0 | 1688670 | 42% |
| Williams Street | Commandants Way | Chelsea | 182 | 39% | 1 | 1 | 4074 | 0 | 1482936 | 37% |
| Liberty Street | Washington Street | Lynn | 201 | 43% | 1 | 1 | 3235 | 304 | 1422678 | 36% |
| Massachusetts Avenue | Douglass Street | Cambridge | 93 | 20% | 1 | 1 | 1895 | 4706 | 1227786 | 31% |
| River Street | Franklin Street | Cambridge | 93 | 20% | 1 | 1 | 1895 | 4706 | 1227786 | 31% |
| Massachusetts Avenue | Main Street | Cambridge | 92 | 20% | 1 | 1 | 1895 | 4706 | 1214584 | 30% |
| Spruce Street | Everett Avenue | Chelsea | 141 | 30% | 1 | 1 | 4074 | 0 | 1148868 | 29% |
| Bishop Allen Drive | Prospect Street | Cambridge | 86 | 18% | 1 | 1 | 1895 | 4706 | 1135372 | 28% |
| Massachusetts Avenue | Windsor Street | Cambridge | 111 | 24% | 1 | 1 | 302 | 4706 | 1111776 | 28% |
| Broadway | Shurtleff Street | Chelsea | 128 | 27% | 1 | 1 | 4074 | 168 | 1085952 | 27% |
| Boston Street | Washington Street | Lynn | 167 | 36% | 1 | 1 | 3235 | 0 | 1080490 | 27% |
| Market Street | Oxford Street | Lynn | 167 | 36% | 1 | 1 | 3235 | 0 | 1080490 | 27% |
| Chestnut Street | Everett Avenue | Chelsea | 113 | 24% | 1 | 1 | 4074 | 171 | 959370 | 24% |
| Liberty Street | Central Avenue | Lynn | 134 | 29% | 1 | 1 | 3235 | 304 | 948452 | 24% |
| Essex Street | Joyce Street | Lynn | 240 | 51% | 1 | 1 | 1946 | 0 | 934080 | 23% |
| Pleasant Street | Green Street | Cambridge | 70 | 15% | 1 | 1 | 1895 | 4706 | 924140 | 23% |
| Washington Street | Henry Avenue | Lynn | 138 | 29% | 1 | 1 | 3235 | 0 | 892860 | 22% |
| Prospect Street | Hampshire Street | Cambridge | 112 | 24% | 1 | 1 | 802 | 3083 | 870240 | 22% |
| Oxford Street | Central Avenue | Lynn | 121 | 26% | 1 | 1 | 3235 | 304 | 856438 | 21% |
| Massachusetts Avenue | Amherst Street | Cambridge | 88 | 19% | 1 | 1 | 0 | 4706 | 828256 | 21% |
| Massachusetts Avenue | Putnam Avenue | Cambridge | 88 | 19% | 1 | 1 | 0 | 4706 | 828256 | 21% |
| Memorial Drive Underpass | Memorial Drive | Cambridge | 87 | 19% | 1 | 1 | 0 | 4706 | 818844 | 21% |
| Market Street | Andrew Street | Lynn | 110 | 23% | 1 | 1 | 3235 | 304 | 778580 | 20% |
| Second Street | Spruce Street | Chelsea | 95 | 20% | 1 | 1 | 4074 | 0 | 774060 | 19% |
| Mount Auburn Street | Dewolfe Street | Cambridge | 65 | 14% | 1 | 1 | 1224 | 4706 | 770900 | 19% |
| Union Street | Smith Street | Lynn | 176 | 37% | 1 | 1 | 1946 | 193 | 752928 | 19% |
| Broad Street | Market Street | Lynn | 116 | 25% | 1 | 1 | 3235 | 0 | 750520 | 19% |
| Washington Avenue | Chestnut Street | Chelsea | 87 | 19% | 1 | 1 | 4074 | 168 | 738108 | 18% |
| Broadway | Prospect Street | Cambridge | 92 | 20% | 1 | 1 | 802 | 3083 | 714840 | 18% |
| Hawthorn Street | Pearl Street | Chelsea | 87 | 19% | 1 | 1 | 4074 | 0 | 708876 | 18% |
| Columbia Street | Hampshire Street | Cambridge | 111 | 24% | 1 | 1 | 0 | 3083 | 684426 | 17% |
| Mcgrath Highway | Washington Street | Somerville | 325 | 69% | 1 | 1 | 361 | 685 | 679900 | 17% |
| Chatham Street | Timson Street | Lynn | 172 | 37% | 1 | 1 | 1946 | 0 | 669424 | 17% |
| Hancock Street | School Street | Quincy | 205 | 44% | 1 | 1 | 1549 | 0 | 635090 | 16% |

Note: EPDO stands for Equivalent Property Damage Only, which is a crash severity rating.

TABLE 1
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| Street #1 | Street #2 | Municipality | Intersection EPDO | Percent of Greatest EPDO | Minority | Low Income | Pedestrian Crash Cluster EPDO | Bicycle Crash Cluster EPDO | Prioritization Equation Total | Percent of Greatest Prioritization Equation Total |
|-----------------------------------|--------------------|--------------|-------------------|--------------------------|----------|------------|-------------------------------|----------------------------|-------------------------------|---|
| Liberty Street | Buffum Street | Lynn | 86 | 18% | 1 | 1 | 3235 | 304 | 608708 | 15% |
| Pleasant Street | Wheeler Street | Lynn | 94 | 20% | 1 | 1 | 3235 | 0 | 608180 | 15% |
| Central Avenue | Shawmut Street | Chelsea | 74 | 16% | 1 | 1 | 4074 | 0 | 602952 | 15% |
| Hampshire Street | Cambridge Street | Cambridge | 155 | 33% | 0 | 1 | 802 | 3083 | 602175 | 15% |
| Massachusetts Avenue | Norfolk Street | Cambridge | 45 | 10% | 1 | 1 | 1895 | 4706 | 594090 | 15% |
| Essex Street | Bishop Allen Drive | Cambridge | 45 | 10% | 1 | 1 | 1895 | 4706 | 594090 | 15% |
| Honorable Thomas S Burgin Parkway | Access Road | Quincy | 383 | 81% | 0 | 1 | 1549 | 0 | 593267 | 15% |
| Broad Street | Union Street | Lynn | 90 | 19% | 1 | 1 | 3235 | 0 | 582300 | 15% |
| Green Street | Magazine Street | Cambridge | 44 | 9% | 1 | 1 | 1895 | 4706 | 580888 | 15% |
| Essex Street | Chestnut Street | Lynn | 146 | 31% | 1 | 1 | 1946 | 0 | 568232 | 14% |
| Bishop Allen Drive | | Cambridge | 43 | 9% | 1 | 1 | 1895 | 4706 | 567686 | 14% |
| Massachusetts Avenue | Temple Street | Cambridge | 42 | 9% | 1 | 1 | 1895 | 4706 | 554484 | 14% |
| Western Avenue | Franklin Street | Cambridge | 42 | 9% | 1 | 1 | 1895 | 4706 | 554484 | 14% |
| Hampshire Street | Tremont Street | Cambridge | 71 | 15% | 1 | 1 | 802 | 3083 | 551670 | 14% |
| Everett Avenue | Walnut Street | Chelsea | 67 | 14% | 1 | 1 | 4074 | 0 | 545916 | 14% |
| Essex Street | Chatham Street | Lynn | 140 | 30% | 1 | 1 | 1946 | 0 | 544880 | 14% |
| Washington Street | Essex Street | Lynn | 80 | 17% | 1 | 1 | 3235 | 150 | 541600 | 14% |
| Cambridge Street | Prospect Street | Cambridge | 69 | 15% | 1 | 1 | 802 | 3083 | 536130 | 13% |
| Union Street | Buffum Street | Lynn | 115 | 24% | 1 | 1 | 1946 | 193 | 491970 | 12% |
| Munroe Street | Washington Street | Lynn | 66 | 14% | 1 | 1 | 3235 | 304 | 467148 | 12% |
| Main Street | Windsor Street | Cambridge | 49 | 10% | 1 | 1 | 0 | 4706 | 461188 | 12% |
| Beacon Hill Avenue | Lawton Avenue | Lynn | 69 | 15% | 1 | 1 | 3235 | 0 | 446430 | 11% |
| Massachusetts Avenue | Prospect Street | Cambridge | 33 | 7% | 1 | 1 | 1895 | 4706 | 435666 | 11% |
| Broadway | Portland Street | Cambridge | 111 | 24% | 1 | 1 | 240 | 1696 | 429792 | 11% |
| Parking Way | Access Road | Quincy | 269 | 57% | 0 | 1 | 1549 | 0 | 416681 | 10% |
| John F Kennedy Street | Eliot Street | Cambridge | 91 | 19% | 1 | 1 | 1224 | 974 | 400036 | 10% |
| Winnisimmet Street | Park Street | Chelsea | 47 | 10% | 1 | 1 | 4074 | 171 | 399030 | 10% |
| Union Street | School Street | Lynn | 92 | 20% | 1 | 1 | 1946 | 193 | 393576 | 10% |
| Waverly Street | Irving Street | Framingham | 171 | 36% | 1 | 1 | 914 | 234 | 392616 | 10% |
| Everett Avenue | Arlington Street | Chelsea | 48 | 10% | 1 | 1 | 4074 | 0 | 391104 | 10% |
| Spruce Street | Auburn Street | Chelsea | 48 | 10% | 1 | 1 | 4074 | 0 | 391104 | 10% |
| Market Street | Liberty Street | Lynn | 53 | 11% | 1 | 1 | 3235 | 304 | 375134 | 9% |
| Blossom Street | Spruce Street | Chelsea | 46 | 10% | 1 | 1 | 4074 | 0 | 374808 | 9% |
| Second Street | Chestnut Street | Chelsea | 46 | 10% | 1 | 1 | 4074 | 0 | 374808 | 9% |
| Broadway | Fourth Street | Chelsea | 45 | 10% | 1 | 1 | 4074 | 0 | 366660 | 9% |
| Shurtleff Street | Bellingham Street | Chelsea | 42 | 9% | 1 | 1 | 4074 | 168 | 356328 | 9% |
| Essex Street | Rogers Avenue | Lynn | 52 | 11% | 1 | 1 | 3235 | 150 | 352040 | 9% |
| Everett Avenue | Vale Street | Chelsea | 43 | 9% | 1 | 1 | 4074 | 0 | 350364 | 9% |
| Elm Street | Cambridge Street | Cambridge | 44 | 9% | 1 | 1 | 802 | 3083 | 341880 | 9% |
| Massachusetts Avenue | State Street | Cambridge | 25 | 5% | 1 | 1 | 1895 | 4706 | 330050 | 8% |
| Bishop Allen Drive | Columbia Street | Cambridge | 25 | 5% | 1 | 1 | 1895 | 4706 | 330050 | 8% |

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|----------------------|-----------------------|-----------------------|-------------------|--------------------------|----------|------------|-------------------------------|----------------------------|-------------------------------|---|
| Union Street | Green Street | Lynn | 76 | 16% | 1 | 1 | 1946 | 193 | 325128 | 8% |
| Washington Street | Canal Street | Salem | 147 | 31% | 1 | 1 | 843 | 261 | 324576 | 8% |
| Franklin Street | North Common Street | Lynn | 49 | 10% | 1 | 1 | 3235 | 0 | 317030 | 8% |
| Green Street | Western Avenue | Cambridge | 24 | 5% | 1 | 1 | 1895 | 4706 | 316848 | 8% |
| Essex Street | Sutton Street | Lynn | 46 | 10% | 1 | 1 | 3235 | 150 | 311420 | 8% |
| Pleasant Street | Alley Street | Lynn | 48 | 10% | 1 | 1 | 3235 | 0 | 310560 | 8% |
| Norfolk Street | Bishop Allen Drive | Cambridge | 23 | 5% | 1 | 1 | 1895 | 4706 | 303646 | 8% |
| Fayette Street | Essex Street | Lynn | 78 | 17% | 1 | 1 | 1946 | 0 | 303576 | 8% |
| Magazine Street | William Street | Cambridge | 44 | 9% | 1 | 0 | 1895 | 4706 | 290444 | 7% |
| Massachusetts Avenue | Pleasant Street | Cambridge | 22 | 5% | 1 | 1 | 1895 | 4706 | 290444 | 7% |
| Western Avenue | Pleasant Street | Cambridge | 22 | 5% | 1 | 1 | 1895 | 4706 | 290444 | 7% |
| Green Street | Sidney Street | Cambridge | 22 | 5% | 1 | 1 | 1895 | 4706 | 290444 | 7% |
| Mount Auburn Street | John F Kennedy Street | Cambridge | 66 | 14% | 1 | 1 | 1224 | 974 | 290136 | 7% |
| Windsor Street | Hampshire Street | Cambridge | 46 | 10% | 1 | 1 | 0 | 3083 | 283636 | 7% |
| Galileo Galilei Way | Broadway | Cambridge | 73 | 16% | 1 | 1 | 240 | 1696 | 282656 | 7% |
| Washington Street | Lyman Street | Lynn | 43 | 9% | 1 | 1 | 3235 | 0 | 278210 | 7% |
| Park Street | Western Avenue | Lynn | 223 | 47% | 1 | 1 | 614 | 0 | 273844 | 7% |
| Newport Avenue | Beale Street | Quincy | 288 | 61% | 1 | 1 | 469 | 0 | 270144 | 7% |
| Beacon Street | Park Street | Somerville, Cambridge | 43 | 9% | 1 | 1 | 0 | 3083 | 265138 | 7% |
| Broadway | Second Street | Chelsea | 32 | 7% | 1 | 1 | 4074 | 0 | 260736 | 7% |
| Massachusetts Avenue | Front Street | Cambridge | 26 | 6% | 1 | 1 | 302 | 4706 | 260416 | 7% |
| Waverly Street | South Street | Framingham | 112 | 24% | 1 | 1 | 914 | 234 | 257152 | 6% |
| Western Avenue | Congress Street | Lynn | 207 | 44% | 1 | 1 | 614 | 0 | 254196 | 6% |
| Washington Street | New Derby Street | Salem | 115 | 24% | 1 | 1 | 843 | 261 | 253920 | 6% |
| Harvard Street | Beacon Street | Brookline | 239 | 51% | 0 | 1 | 565 | 496 | 253579 | 6% |
| Broadway | Columbia Street | Cambridge | 70 | 15% | 1 | 1 | 0 | 1696 | 237440 | 6% |
| Broadway | Windsor Street | Cambridge | 69 | 15% | 1 | 1 | 0 | 1696 | 234048 | 6% |
| Mcgrath Highway | Washington Street | Quincy | 337 | 72% | 1 | 1 | 344 | 0 | 231856 | 6% |
| Southern Artery | | Quincy | 233 | 50% | 1 | 1 | 490 | 0 | 228340 | 6% |
| Everett Avenue | Fourth Street | Chelsea | 28 | 6% | 1 | 1 | 4074 | 0 | 228144 | 6% |
| Broadway | Inman Street | Cambridge | 67 | 14% | 1 | 1 | 0 | 1696 | 227264 | 6% |
| Putnam Avenue | Surrey Street | Cambridge | 24 | 5% | 1 | 1 | 0 | 4706 | 225888 | 6% |
| Chestnut Street | Union Street | Lynn | 57 | 12% | 1 | 1 | 1946 | 0 | 221844 | 6% |
| Windsor Street | Front Street | Cambridge | 22 | 5% | 1 | 1 | 302 | 4706 | 220352 | 6% |
| Cambridge Street | Columbia Street | Cambridge | 87 | 19% | 1 | 1 | 802 | 464 | 220284 | 6% |
| Broadway | Tremont Street | Cambridge | 44 | 9% | 1 | 1 | 802 | 1696 | 219824 | 6% |
| Beacon Street | Washington Street | Somerville | 71 | 15% | 0 | 1 | 0 | 3083 | 218893 | 5% |
| Massachusetts Avenue | Bay Street | Cambridge | 23 | 5% | 1 | 1 | 0 | 4706 | 216476 | 5% |
| Albany Street | Portland Street | Cambridge | 23 | 5% | 1 | 1 | 0 | 4706 | 216476 | 5% |
| Cambridge Street | Lambert Street | Cambridge | 134 | 29% | 1 | 1 | 299 | 494 | 212524 | 5% |
| Centre Street | Main Street | Malden | 212 | 45% | 1 | 1 | 500 | 0 | 212000 | 5% |
| Hawthorn Street | Central Avenue | Chelsea | 26 | 6% | 1 | 1 | 4074 | 0 | 211848 | 5% |

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|----------------------|--------------------------|--------------|-------------------|--------------------------|----------|------------|-------------------------------|----------------------------|-------------------------------|---|
| Massachusetts Avenue | Peabody Street | Cambridge | 48 | 10% | 1 | 1 | 1224 | 974 | 211008 | 5% |
| Hancock Street | Washington Street | Quincy | 67 | 14% | 1 | 1 | 1549 | 0 | 207566 | 5% |
| Western Avenue | Franklin Street | Lynn | 169 | 36% | 1 | 1 | 614 | 0 | 207532 | 5% |
| Massachusetts Avenue | Dana Street | Cambridge | 22 | 5% | 1 | 1 | 0 | 4706 | 207064 | 5% |
| Green Street | Putnam Avenue | Cambridge | 22 | 5% | 1 | 1 | 0 | 4706 | 207064 | 5% |
| Massachusetts Avenue | Remington Street | Cambridge | 22 | 5% | 1 | 1 | 0 | 4706 | 207064 | 5% |
| Mount Auburn Street | Banks Street | Cambridge | 22 | 5% | 1 | 1 | 0 | 4706 | 207064 | 5% |
| Brattle Street | John F Kennedy Street | Cambridge | 47 | 10% | 1 | 1 | 1224 | 974 | 206612 | 5% |
| Broadway | Gerrish Avenue | Chelsea | 25 | 5% | 1 | 1 | 4074 | 0 | 203700 | 5% |
| Hancock Street | | Quincy | 65 | 14% | 1 | 1 | 1549 | 0 | 201370 | 5% |
| Washington Street | | Lynn | 31 | 7% | 1 | 1 | 3235 | 0 | 200570 | 5% |
| Revere Beach Parkway | Washington Avenue | Chelsea | 351 | 75% | 1 | 1 | 280 | 0 | 196560 | 5% |
| Washington Avenue | | Chelsea | 24 | 5% | 1 | 1 | 4074 | 0 | 195552 | 5% |
| Washington Avenue | Bloomington Street | Chelsea | 24 | 5% | 1 | 1 | 4074 | 0 | 195552 | 5% |
| Maverick Street | Shawmut Street | Chelsea | 24 | 5% | 1 | 1 | 4074 | 0 | 195552 | 5% |
| Cherry Street | Everett Avenue | Chelsea | 23 | 5% | 1 | 1 | 4074 | 171 | 195270 | 5% |
| Liberty Street | Stewart Street | Lynn | 27 | 6% | 1 | 1 | 3235 | 304 | 191106 | 5% |
| Mount Auburn Street | Holyoke Street | Cambridge | 43 | 9% | 1 | 1 | 1224 | 974 | 189028 | 5% |
| Massachusetts Avenue | | Cambridge | 97 | 21% | 1 | 1 | 0 | 974 | 188956 | 5% |
| Washington Avenue | Blossom Street | Chelsea | 23 | 5% | 1 | 1 | 4074 | 0 | 187404 | 5% |
| Central Avenue | Lynn Street | Chelsea | 23 | 5% | 1 | 1 | 4074 | 0 | 187404 | 5% |
| Addison Street | Spruce Street | Chelsea | 23 | 5% | 1 | 1 | 4074 | 0 | 187404 | 5% |
| Fourth Street | Arlington Street | Chelsea | 23 | 5% | 1 | 1 | 4074 | 0 | 187404 | 5% |
| Chestnut Street | Fifth Street | Chelsea | 22 | 5% | 1 | 1 | 4074 | 168 | 186648 | 5% |
| Cambridge Street | Tremont Street | Cambridge | 24 | 5% | 1 | 1 | 802 | 3083 | 186480 | 5% |
| Somerville Avenue | Prospect Street | Somerville | 93 | 20% | 1 | 1 | 317 | 685 | 186372 | 5% |
| Chestnut Street | Ashton Square | Lynn | 47 | 10% | 1 | 1 | 1946 | 0 | 182924 | 5% |
| Cambridge Street | Cardinal Medeiros Avenue | Cambridge | 114 | 24% | 1 | 1 | 299 | 494 | 180804 | 5% |
| Franklin Street | Baker Street | Lynn | 147 | 31% | 1 | 1 | 614 | 0 | 180516 | 5% |
| Main Street | Elm Street | Waltham | 114 | 24% | 1 | 1 | 572 | 215 | 179436 | 4% |
| Everett Avenue | Spruce Street | Chelsea | 22 | 5% | 1 | 1 | 4074 | 0 | 179256 | 4% |
| Central Avenue | Shurtleff Street | Chelsea | 22 | 5% | 1 | 1 | 4074 | 0 | 179256 | 4% |
| Everett Avenue | | Chelsea | 22 | 5% | 1 | 1 | 4074 | 0 | 179256 | 4% |
| Heard Street | Eden Street | Chelsea | 22 | 5% | 1 | 1 | 4074 | 0 | 179256 | 4% |
| Second Street | | Chelsea | 22 | 5% | 1 | 1 | 4074 | 0 | 179256 | 4% |
| Essex Street | Sheridan Street | Lynn | 46 | 10% | 1 | 1 | 1946 | 0 | 179032 | 4% |
| Essex Street | Essex Avenue | Lynn | 46 | 10% | 1 | 1 | 1946 | 0 | 179032 | 4% |
| Williams Avenue | Chatham Street | Lynn | 46 | 10% | 1 | 1 | 1946 | 0 | 179032 | 4% |
| Washington Street | Temple Street | Quincy | 57 | 12% | 1 | 1 | 1549 | 0 | 176586 | 4% |
| Southern Artery | Sea Street | Quincy | 357 | 76% | 0 | 1 | 490 | 0 | 174930 | 4% |
| Hampshire Street | Inman Street | Cambridge | 45 | 10% | 0 | 1 | 802 | 3083 | 174825 | 4% |
| Hamilton Avenue | Lawton Avenue | Lynn | 27 | 6% | 1 | 1 | 3235 | 0 | 174690 | 4% |

Note: EPDO stands for Equivalent Property Damage Only, which is a crash severity rating.

TABLE 1
Intersections and Level of Priority for Bicycle and Pedestrian Improvements by Location

| Street #1 | Street #2 | Municipality | Intersection EPDO | Percent of Greatest EPDO | Minority | Low Income | Pedestrian Crash Cluster EPDO | Bicycle Crash Cluster EPDO | Prioritization Equation Total | Percent of Greatest Prioritization Equation Total |
|-----------------------------------|--------------------------------|-----------------------|-------------------|--------------------------|----------|------------|-------------------------------|----------------------------|-------------------------------|---|
| Essex Street | Essex Court | Lynn | 44 | 9% | 1 | 1 | 1946 | 0 | 171248 | 4% |
| Lawton Avenue | High Rock Street | Lynn | 26 | 6% | 1 | 1 | 3235 | 0 | 168220 | 4% |
| Marginal Road | Washington Street | Boston | 44 | 9% | 1 | 1 | 1899 | 0 | 167112 | 4% |
| Essex Street | Dana Street | Lynn | 42 | 9% | 1 | 1 | 1946 | 0 | 163464 | 4% |
| Central Square | Munroe Street | Lynn | 23 | 5% | 1 | 1 | 3235 | 304 | 162794 | 4% |
| Willow Street | Oxford Street | Lynn | 23 | 5% | 1 | 1 | 3235 | 304 | 162794 | 4% |
| Lawton Avenue | Henry Avenue | Lynn | 25 | 5% | 1 | 1 | 3235 | 0 | 161750 | 4% |
| Broad Street | | Lynn | 25 | 5% | 1 | 1 | 3235 | 0 | 161750 | 4% |
| Hancock Street | Granite Street | Quincy | 52 | 11% | 1 | 1 | 1549 | 0 | 161096 | 4% |
| Mystic Avenue | Temple Street | Somerville | 164 | 35% | 1 | 1 | 486 | 0 | 159408 | 4% |
| Medford Veterans Memorial Highway | Fellsway | Medford | 286 | 61% | 1 | 1 | 276 | 0 | 157872 | 4% |
| Central Avenue | Sutton Street | Lynn | 22 | 5% | 1 | 1 | 3235 | 304 | 155716 | 4% |
| Revere Beach Parkway | Fellsway | Medford | 282 | 60% | 1 | 1 | 276 | 0 | 155664 | 4% |
| Exchange Street | Spring Street | Lynn | 24 | 5% | 1 | 1 | 3235 | 0 | 155280 | 4% |
| Washington Street | Union Street | Lynn | 24 | 5% | 1 | 1 | 3235 | 0 | 155280 | 4% |
| Bristol Street | Hampshire Street | Cambridge | 25 | 5% | 1 | 1 | 0 | 3083 | 154150 | 4% |
| Cambridge Street | Quincy Street | Cambridge | 91 | 19% | 1 | 1 | 385 | 456 | 153062 | 4% |
| Massachusetts Avenue | Massachusetts Avenue Connector | Boston | 159 | 34% | 1 | 1 | 474 | 0 | 150732 | 4% |
| Massachusetts Avenue | Alewife Brook Parkway | Cambridge | 229 | 49% | 1 | 0 | 0 | 658 | 150682 | 4% |
| Massachusetts Avenue | Chauncy Street | Cambridge | 68 | 14% | 1 | 0 | 0 | 2210 | 150280 | 4% |
| Inman Street | Harvard Street | Cambridge | 44 | 9% | 1 | 1 | 0 | 1696 | 149248 | 4% |
| Market Street | Harrison Court | Lynn | 23 | 5% | 1 | 1 | 3235 | 0 | 148810 | 4% |
| Hancock Street | East Squantum Street | Quincy | 200 | 43% | 1 | 1 | 372 | 0 | 148800 | 4% |
| Revere Road | Mechanic Street | Quincy | 48 | 10% | 1 | 1 | 1549 | 0 | 148704 | 4% |
| Clark Street | Hampshire Street | Cambridge | 22 | 5% | 1 | 1 | 240 | 3083 | 146212 | 4% |
| Market Square | North Common Street | Lynn | 168 | 36% | 1 | 1 | 429 | 0 | 144144 | 4% |
| Webster Avenue | Clark Avenue | Chelsea | 135 | 29% | 1 | 1 | 533 | 0 | 143910 | 4% |
| Washington Street | Lloyd Street | Lynn | 22 | 5% | 1 | 1 | 3235 | 0 | 142340 | 4% |
| Harvard Street | Longwood Avenue | Brookline | 66 | 14% | 1 | 1 | 565 | 496 | 140052 | 4% |
| Washington Street | Maple Street | Quincy | 45 | 10% | 1 | 1 | 1549 | 0 | 139410 | 3% |
| Washington Street | Tufts Street | Somerville | 66 | 14% | 1 | 1 | 361 | 685 | 138072 | 3% |
| South Common Street | Commercial Street | Lynn | 160 | 34% | 1 | 1 | 429 | 0 | 137280 | 3% |
| Market Street | Windsor Street | Cambridge | 22 | 5% | 1 | 1 | 0 | 3083 | 135652 | 3% |
| Beacon Street | Properzi Way | Somerville, Cambridge | 22 | 5% | 1 | 1 | 0 | 3083 | 135652 | 3% |
| Riverway | Longwood Avenue | Boston | 266 | 57% | 1 | 1 | 0 | 252 | 134064 | 3% |
| Main Street | Bacon Street | Waltham | 69 | 15% | 1 | 1 | 764 | 197 | 132618 | 3% |
| Arlington Street | Mount Auburn Street | Watertown | 154 | 33% | 1 | 1 | 275 | 149 | 130592 | 3% |
| Summer Street | South Street | Lynn | 203 | 43% | 1 | 1 | 321 | 0 | 130326 | 3% |
| Broadway | | Revere | 94 | 20% | 1 | 1 | 689 | 0 | 129532 | 3% |
| Main Street | Charles Street | Malden | 129 | 27% | 1 | 1 | 500 | 0 | 129000 | 3% |

Note: EPDO stands for Equivalent Property Damage Only, which is a crash severity rating.

TABLE 1
Intersections and Level of Priority for Bicycle and Pedestrian Improvements by Location

| Street #1 | Street #2 | Municipality | Intersection EPDO | Percent of Greatest EPDO | Minority | Low Income | Pedestrian Crash Cluster EPDO | Bicycle Crash Cluster EPDO | Prioritization Equation Total | Percent of Greatest Prioritization Equation Total |
|--------------------------|-----------------------------------|--------------|-------------------|--------------------------|----------|------------|-------------------------------|----------------------------|-------------------------------|---|
| Market Street | Essex Street | Lynn | 19 | 4% | 1 | 1 | 3235 | 150 | 128630 | 3% |
| Washington Street | Bonner Avenue | Somerville | 64 | 14% | 1 | 1 | 317 | 685 | 128256 | 3% |
| Howard Street | Concord Street | Framingham | 55 | 12% | 1 | 1 | 914 | 234 | 126280 | 3% |
| Windsor Street | Cambridge Street | Cambridge | 49 | 10% | 1 | 1 | 802 | 464 | 124068 | 3% |
| Fifth Street | Cambridge Street | Cambridge | 94 | 20% | 1 | 1 | 639 | 0 | 120132 | 3% |
| Broadway | Mountain Avenue | Revere | 87 | 19% | 1 | 1 | 689 | 0 | 119886 | 3% |
| Mcgrath Highway | Fellsway | Somerville | 176 | 37% | 1 | 1 | 339 | 0 | 119328 | 3% |
| Monsignor Obrien Highway | Third Street | Cambridge | 92 | 20% | 1 | 1 | 639 | 0 | 117576 | 3% |
| Granite Street | Honorable Thomas S Burgin Parkway | Quincy | 183 | 39% | 1 | 1 | 320 | 0 | 117120 | 3% |
| Southern Artery | Morrison Street | Quincy | 236 | 50% | 0 | 1 | 490 | 0 | 115640 | 3% |
| Broadway | Felton Street | Cambridge | 67 | 14% | 1 | 1 | 385 | 456 | 112694 | 3% |
| Norman Street | Summer Street | Salem | 102 | 22% | 0 | 1 | 843 | 261 | 112608 | 3% |
| Irving Street | Hollis Street | Framingham | 49 | 10% | 1 | 1 | 914 | 234 | 112504 | 3% |
| Market Square | Western Avenue | Lynn | 131 | 28% | 1 | 1 | 429 | 0 | 112398 | 3% |
| Main Street | Madison Street | Malden | 111 | 24% | 1 | 1 | 500 | 0 | 111000 | 3% |
| Massachusetts Avenue | | Cambridge | 25 | 5% | 1 | 1 | 1224 | 974 | 109900 | 3% |
| Magazine Street | Cottage Street | Cambridge | 23 | 5% | 1 | 0 | 0 | 4706 | 108238 | 3% |
| Hancock Street | Whitney Road | Quincy | 97 | 21% | 1 | 1 | 556 | 0 | 107864 | 3% |
| Lafayette Street | Dow Street | Salem | 63 | 13% | 1 | 1 | 843 | 0 | 106218 | 3% |
| School Street | Parking Way | Quincy | 68 | 14% | 0 | 1 | 1549 | 0 | 105332 | 3% |
| Harvard Street | Quincy Street | Cambridge | 43 | 9% | 1 | 1 | 1224 | 0 | 105264 | 3% |
| Chestnut Street | Mason Street | Lynn | 27 | 6% | 1 | 1 | 1946 | 0 | 105084 | 3% |
| Newport Avenue | Brook Street | Quincy | 112 | 24% | 1 | 1 | 469 | 0 | 105056 | 3% |
| Chestnut Street | Burrus Square | Lynn | 205 | 44% | 1 | 1 | 256 | 0 | 104960 | 3% |
| Hancock Street | Russell Park | Quincy | 92 | 20% | 1 | 1 | 556 | 0 | 102304 | 3% |
| Main Street | Hammond Street | Waltham | 53 | 11% | 1 | 1 | 764 | 197 | 101866 | 3% |
| Broadway | Eastern Avenue | Chelsea | 95 | 20% | 1 | 1 | 533 | 0 | 101270 | 3% |
| Hampshire Street | Cardinal Medeiros Avenue | Cambridge | 26 | 6% | 1 | 1 | 240 | 1696 | 100672 | 3% |
| Warren Street | Commercial Street | Lynn | 156 | 33% | 1 | 1 | 321 | 0 | 100152 | 3% |
| Hollis Street | Gordon Street | Framingham | 43 | 9% | 1 | 1 | 914 | 234 | 98728 | 2% |
| Silsbee Street | Ellis Street | Lynn | 23 | 5% | 1 | 1 | 1946 | 193 | 98394 | 2% |
| Lewis Street | Chestnut Street | Lynn | 176 | 37% | 1 | 1 | 278 | 0 | 97856 | 2% |
| | Storrow Drive | Boston | 87 | 19% | 1 | 1 | 0 | 561 | 97614 | 2% |
| Fayette Street | Trinity Avenue | Lynn | 25 | 5% | 1 | 1 | 1946 | 0 | 97300 | 2% |
| Lafayette Street | Peabody Street | Salem | 44 | 9% | 1 | 1 | 843 | 261 | 97152 | 2% |
| Harbor Street | Lafayette Street | Salem | 44 | 9% | 1 | 1 | 843 | 261 | 97152 | 2% |
| Mount Auburn Street | Dunster Street | Cambridge | 22 | 5% | 1 | 1 | 1224 | 974 | 96712 | 2% |
| Peabody Street | Cambridge Street | Cambridge | 22 | 5% | 1 | 1 | 1224 | 974 | 96712 | 2% |
| Centre Street | Commercial Street | Malden | 203 | 43% | 1 | 1 | 235 | 0 | 95410 | 2% |
| Massachusetts Avenue | Mellen Street | Cambridge | 43 | 9% | 1 | 0 | 0 | 2210 | 95030 | 2% |
| Kneeland Street | John F Fitzgerald Expressway | Boston | 25 | 5% | 1 | 1 | 1899 | 0 | 94950 | 2% |

Note: EPDO stands for Equivalent Property Damage Only, which is a crash severity rating.

TABLE 1
Intersections and Level of Priority for Bicycle and Pedestrian Improvements by Location

| Street #1 | Street #2 | Municipality | Intersection EPDO | Percent of Greatest EPDO | Minority | Low Income | Pedestrian Crash Cluster EPDO | Bicycle Crash Cluster EPDO | Prioritization Equation Total | Percent of Greatest Prioritization Equation Total |
|----------------------|-------------------|--------------|-------------------|--------------------------|----------|------------|-------------------------------|----------------------------|-------------------------------|---|
| Massachusetts Avenue | Harvey Street | Cambridge | 129 | 27% | 1 | 0 | 0 | 733 | 94557 | 2% |
| Washington Street | Boston Street | Somerville | 45 | 10% | 1 | 1 | 361 | 685 | 94140 | 2% |
| Union Street | | Lynn | 22 | 5% | 1 | 1 | 1946 | 193 | 94116 | 2% |
| Essex Street | Lincoln Street | Lynn | 24 | 5% | 1 | 1 | 1946 | 0 | 93408 | 2% |
| Essex Street | Tilton Place | Lynn | 24 | 5% | 1 | 1 | 1946 | 0 | 93408 | 2% |
| Eastern Avenue | Cabot Street | Chelsea | 87 | 19% | 1 | 1 | 533 | 0 | 92742 | 2% |
| Washington Street | Joy Street | Somerville | 44 | 9% | 1 | 1 | 361 | 685 | 92048 | 2% |
| Hancock Street | Beach Street | Quincy | 97 | 21% | 1 | 1 | 469 | 0 | 90986 | 2% |
| Columbia Road | Buttonwood Street | Boston | 194 | 41% | 1 | 1 | 231 | 0 | 89628 | 2% |
| Essex Street | Jackson Street | Lynn | 23 | 5% | 1 | 1 | 1946 | 0 | 89516 | 2% |
| Lafayette Street | Dodge Street | Salem | 44 | 9% | 1 | 1 | 843 | 170 | 89144 | 2% |
| Main Street | Grant Street | Waltham | 45 | 10% | 1 | 1 | 764 | 197 | 86490 | 2% |
| Concord Street | Kendall Street | Framingham | 47 | 10% | 1 | 1 | 914 | 0 | 85916 | 2% |
| Arlington Street | | Framingham | 47 | 10% | 1 | 1 | 914 | 0 | 85916 | 2% |
| Essex Street | Essex Circle | Lynn | 22 | 5% | 1 | 1 | 1946 | 0 | 85624 | 2% |
| Essex Street | Fayette Street | Lynn | 22 | 5% | 1 | 1 | 1946 | 0 | 85624 | 2% |
| Fayette Street | Trinity Terrace | Lynn | 22 | 5% | 1 | 1 | 1946 | 0 | 85624 | 2% |
| Sheridan Street | Chestnut Avenue | Lynn | 22 | 5% | 1 | 1 | 1946 | 0 | 85624 | 2% |
| Cambridge Street | Hampshire Street | Cambridge | 22 | 5% | 0 | 1 | 802 | 3083 | 85470 | 2% |
| Cambridge Street | Oak Street | Cambridge | 22 | 5% | 0 | 1 | 802 | 3083 | 85470 | 2% |
| Lafayette Street | Palmer Street | Salem | 50 | 11% | 1 | 1 | 843 | 0 | 84300 | 2% |
| Galileo Galilei Way | Main Street | Cambridge | 131 | 28% | 1 | 1 | 0 | 321 | 84102 | 2% |
| Tyler Street | Kneeland Street | Boston | 22 | 5% | 1 | 1 | 1899 | 0 | 83556 | 2% |
| Pearl Street | Franklin Street | Cambridge | 22 | 5% | 1 | 1 | 1895 | 0 | 83380 | 2% |
| Massachusetts Avenue | Albany Street | Boston | 87 | 19% | 1 | 1 | 474 | 0 | 82476 | 2% |
| Essex Street | Eastern Avenue | Lynn | 191 | 41% | 1 | 1 | 215 | 0 | 82130 | 2% |
| Mcgrath Highway | Broadway | Somerville | 121 | 26% | 1 | 1 | 339 | 0 | 82038 | 2% |
| Thorndike Street | Fifth Street | Cambridge | 64 | 14% | 1 | 1 | 639 | 0 | 81792 | 2% |
| Revere Beach Parkway | Fellsway | Medford | 147 | 31% | 1 | 1 | 276 | 0 | 81144 | 2% |
| Franklin Street | Brookline Street | Cambridge | 6 | 1% | 1 | 1 | 1895 | 4706 | 79212 | 2% |
| Commercial Street | Summer Street | Lynn | 123 | 26% | 1 | 1 | 321 | 0 | 78966 | 2% |
| Elm Street | Carter Street | Waltham | 69 | 15% | 1 | 1 | 572 | 0 | 78936 | 2% |
| Concord Street | Park Street | Framingham | 43 | 9% | 1 | 1 | 914 | 0 | 78604 | 2% |
| Concord Street | Frederick Street | Framingham | 43 | 9% | 1 | 1 | 914 | 0 | 78604 | 2% |
| Beacon Street | Concord Avenue | Somerville | 25 | 5% | 0 | 1 | 0 | 3083 | 77075 | 2% |
| Broadway | Norfolk Street | Cambridge | 22 | 5% | 1 | 1 | 0 | 1696 | 74624 | 2% |
| Market Street | Columbia Street | Cambridge | 22 | 5% | 1 | 1 | 0 | 1696 | 74624 | 2% |
| Chestnut Street | Cottage Avenue | Quincy | 24 | 5% | 1 | 1 | 1549 | 0 | 74352 | 2% |
| Fellsway West | Salem Street | Medford | 76 | 16% | 1 | 1 | 488 | 0 | 74176 | 2% |
| Harrison Avenue | Dudley Street | Boston | 133 | 28% | 1 | 1 | 277 | 0 | 73682 | 2% |
| Hancock Street | Huntly Road | Quincy | 66 | 14% | 1 | 1 | 556 | 0 | 73392 | 2% |
| Whitwell Street | | Quincy | 47 | 10% | 1 | 0 | 1549 | 0 | 72803 | 2% |

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TABLE 1
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| Street #1 | Street #2 | Municipality | Intersection EPDO | Percent of Greatest EPDO | Minority | Low Income | Pedestrian Crash Cluster EPDO | Bicycle Crash Cluster EPDO | Prioritization Equation Total | Percent of Greatest Prioritization Equation Total |
|--------------------------|--|--------------|-------------------|--------------------------|----------|------------|-------------------------------|----------------------------|-------------------------------|---|
| Broadway | | Chelsea | 68 | 14% | 1 | 1 | 533 | 0 | 72488 | 2% |
| Soldiers Field Road | North Harvard Street | Boston | 171 | 36% | 1 | 1 | 0 | 211 | 72162 | 2% |
| Columbia Road | Dorchester Avenue | Boston | 156 | 33% | 1 | 1 | 231 | 0 | 72072 | 2% |
| West Squantum Street | Ramp-Newport Ave Ext To West Squantum St | Quincy | 96 | 20% | 1 | 1 | 372 | 0 | 71424 | 2% |
| Granite Street | Parking Way | Quincy | 23 | 5% | 1 | 1 | 1549 | 0 | 71254 | 2% |
| Elm Street | Mechanic Street | Quincy | 23 | 5% | 1 | 1 | 1549 | 0 | 71254 | 2% |
| Western Avenue | Centre Street | Lynn | 83 | 18% | 1 | 1 | 429 | 0 | 71214 | 2% |
| Elm Street | Central Street | Waltham | 45 | 10% | 1 | 1 | 572 | 215 | 70830 | 2% |
| Lafayette Street | Leavitt Street | Salem | 42 | 9% | 1 | 1 | 843 | 0 | 70812 | 2% |
| Warren Street | Dudley Street | Boston | 127 | 27% | 1 | 1 | 277 | 0 | 70358 | 2% |
| School Street | Pleasant Street | Quincy | 45 | 10% | 1 | 0 | 1549 | 0 | 69705 | 2% |
| Beach Street | Ocean Avenue | Revere | 136 | 29% | 1 | 1 | 255 | 0 | 69360 | 2% |
| Western Avenue | Soldiers Field Road | Boston | 147 | 31% | 1 | 1 | 0 | 233 | 68502 | 2% |
| Ellery Street | Broadway | Cambridge | 75 | 16% | 1 | 1 | 0 | 456 | 68400 | 2% |
| Gillooly Road | Stockton Street | Chelsea | 64 | 14% | 1 | 1 | 533 | 0 | 68224 | 2% |
| Main Street | Fiske Street | Waltham | 35 | 7% | 1 | 1 | 764 | 197 | 67270 | 2% |
| Chestnut Street | Williams Street | Chelsea | 113 | 24% | 1 | 1 | 296 | 0 | 66896 | 2% |
| Cambridge Street | Monsignor Obrien Highway | Cambridge | 52 | 11% | 1 | 1 | 639 | 0 | 66456 | 2% |
| Hancock Street | Massachusetts Avenue | Cambridge | 5 | 1% | 1 | 1 | 1895 | 4706 | 66010 | 2% |
| Putnam Avenue | Kinnaird Street | Cambridge | 7 | 1% | 1 | 1 | 0 | 4706 | 65884 | 2% |
| Beach Street | North Shore Road | Revere | 129 | 27% | 1 | 1 | 255 | 0 | 65790 | 2% |
| Monsignor Obrien Highway | Edwin H Land Boulevard | Cambridge | 171 | 36% | 1 | 1 | 0 | 192 | 65664 | 2% |
| Chapman Street | Beale Street | Quincy | 70 | 15% | 1 | 1 | 469 | 0 | 65660 | 2% |
| Mystic Avenue | Interstate 93 | Somerville | 67 | 14% | 1 | 1 | 486 | 0 | 65124 | 2% |
| Moody Street | Pine Street | Waltham | 70 | 15% | 1 | 1 | 465 | 0 | 65100 | 2% |
| Broadway | Malden Street | Revere | 128 | 27% | 1 | 1 | 254 | 0 | 65024 | 2% |
| Broadway | Park Avenue | Revere | 47 | 10% | 1 | 1 | 689 | 0 | 64766 | 2% |
| Western Avenue | Leo M Birmingham Parkway | Boston | 137 | 29% | 1 | 1 | 0 | 233 | 63842 | 2% |
| Fellsway | | Medford | 113 | 24% | 1 | 1 | 276 | 0 | 62376 | 2% |
| Union Square | Stone Avenue | Somerville | 31 | 7% | 1 | 1 | 317 | 685 | 62124 | 2% |
| Massachusetts Avenue | Cedar Street | Cambridge | 42 | 9% | 1 | 1 | 0 | 733 | 61572 | 2% |
| Broadway | Beach Street | Revere | 44 | 9% | 1 | 1 | 689 | 0 | 60632 | 2% |
| Brown Street | Moody Street | Waltham | 93 | 20% | 1 | 1 | 322 | 0 | 59892 | 2% |
| Congress Avenue | Division Street | Chelsea | 7 | 1% | 1 | 1 | 4074 | 171 | 59430 | 1% |
| Main Street | Washington Street | Peabody | 117 | 25% | 1 | 1 | 253 | 0 | 59202 | 1% |
| Third Street | Cambridge Street | Cambridge | 91 | 19% | 1 | 0 | 639 | 0 | 58149 | 1% |
| Broadway | Reservoir Avenue | Revere | 42 | 9% | 1 | 1 | 689 | 0 | 57876 | 1% |
| Central Avenue | | Revere | 42 | 9% | 1 | 1 | 689 | 0 | 57876 | 1% |
| Lexington Street | School Street | Waltham | 50 | 11% | 1 | 1 | 572 | 0 | 57200 | 1% |
| Harvard Street | Aspinwall Avenue | Brookline | 92 | 20% | 1 | 1 | 0 | 304 | 55936 | 1% |
| Arlington Street | Grove Street | Watertown | 65 | 14% | 1 | 1 | 275 | 149 | 55120 | 1% |

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TABLE 1
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| Street #1 | Street #2 | Municipality | Intersection EPDO | Percent of Greatest EPDO | Minority | Low Income | Pedestrian Crash Cluster EPDO | Bicycle Crash Cluster EPDO | Prioritization Equation Total | Percent of Greatest Prioritization Equation Total |
|------------------------------|--|--------------|-------------------|--------------------------|----------|------------|-------------------------------|----------------------------|-------------------------------|---|
| Columbia Road | | Boston | 71 | 15% | 1 | 1 | 383 | 0 | 54386 | 1% |
| West Squantum Street | Holmes Street | Quincy | 73 | 16% | 1 | 1 | 372 | 0 | 54312 | 1% |
| Otis Street | Fifth Street | Cambridge | 42 | 9% | 1 | 1 | 639 | 0 | 53676 | 1% |
| Main Street | Lexington Street | Waltham | 34 | 7% | 1 | 1 | 572 | 215 | 53516 | 1% |
| Massachusetts Avenue | Inman Street | Cambridge | 4 | 1% | 1 | 1 | 1895 | 4706 | 52808 | 1% |
| Sidney Street | Franklin Street | Cambridge | 4 | 1% | 1 | 1 | 1895 | 4706 | 52808 | 1% |
| Franklin Street | Magazine Street | Cambridge | 4 | 1% | 1 | 1 | 1895 | 4706 | 52808 | 1% |
| Newport Avenue | | Quincy | 95 | 20% | 1 | 1 | 277 | 0 | 52630 | 1% |
| Derby Street | Congress Street | Salem | 31 | 7% | 1 | 1 | 843 | 0 | 52266 | 1% |
| Hancock Street | Adams Street | Quincy | 47 | 10% | 1 | 1 | 556 | 0 | 52264 | 1% |
| Main Street | Howard Street | Waltham | 27 | 6% | 1 | 1 | 764 | 197 | 51894 | 1% |
| Norman Street | Margin Street | Salem | 47 | 10% | 0 | 1 | 843 | 261 | 51888 | 1% |
| Union Street | Central Square | Lynn | 8 | 2% | 1 | 1 | 3235 | 0 | 51760 | 1% |
| Broadway | Stockton Street | Chelsea | 48 | 10% | 1 | 1 | 533 | 0 | 51168 | 1% |
| Mount Auburn Street | Brattle Square | Cambridge | 23 | 5% | 1 | 0 | 1224 | 974 | 50554 | 1% |
| Prospect Street | Russell Street | Waltham | 33 | 7% | 1 | 1 | 764 | 0 | 50424 | 1% |
| Moody Street | Charles Street | Waltham | 32 | 7% | 1 | 1 | 572 | 215 | 50368 | 1% |
| Washington Street | Ramp-Washington St To Rt 28 Nb | Somerville | 24 | 5% | 1 | 1 | 361 | 685 | 50208 | 1% |
| Washington Street | Essex Street | Salem | 86 | 18% | 0 | 1 | 322 | 261 | 50138 | 1% |
| Broad Street | Green Street | Lynn | 90 | 19% | 1 | 1 | 278 | 0 | 50040 | 1% |
| Howard Street | Freeman Street | Framingham | 27 | 6% | 1 | 1 | 914 | 0 | 49356 | 1% |
| Washington Street | Ropes Street | Salem | 22 | 5% | 1 | 1 | 843 | 261 | 48576 | 1% |
| New Derby Street | Dodge Street Court | Salem | 22 | 5% | 1 | 1 | 843 | 261 | 48576 | 1% |
| Massachusetts Avenue | Marlborough Street | Boston | 43 | 9% | 1 | 1 | 0 | 561 | 48246 | 1% |
| Washington Street | Columbus Avenue | Somerville | 23 | 5% | 1 | 1 | 361 | 685 | 48116 | 1% |
| Broadway | Cabot Street | Chelsea | 45 | 10% | 1 | 1 | 533 | 0 | 47970 | 1% |
| Broadway | Temple Street | Somerville | 49 | 10% | 1 | 1 | 486 | 0 | 47628 | 1% |
| John F Fitzgerald Expressway | Ramp-Rts 90 Wb/1A Sb To Rts 93 Nb/3 Nb | Boston | 25 | 5% | 0 | 1 | 1899 | 0 | 47475 | 1% |
| Broadway | School Street | Revere | 93 | 20% | 1 | 1 | 254 | 0 | 47244 | 1% |
| Hancock Street | Elm Avenue | Quincy | 50 | 11% | 1 | 1 | 469 | 0 | 46900 | 1% |
| Harvard Street | Webster Street | Brookline | 22 | 5% | 1 | 1 | 565 | 496 | 46684 | 1% |
| Lafayette Street | New Derby Street | Salem | 23 | 5% | 1 | 1 | 843 | 170 | 46598 | 1% |
| Washington Street | Elm Street | Quincy | 67 | 14% | 1 | 1 | 344 | 0 | 46096 | 1% |
| Brookline Avenue | Riverway | Boston | 136 | 29% | 1 | 1 | 0 | 169 | 45968 | 1% |
| Salem Street | Spring Street | Medford | 47 | 10% | 1 | 1 | 488 | 0 | 45872 | 1% |
| Broadway | Walnut Street | Somerville | 47 | 10% | 1 | 1 | 486 | 0 | 45684 | 1% |
| Lawton Avenue | Laighton Street | Lynn | 7 | 1% | 1 | 1 | 3235 | 0 | 45290 | 1% |
| Main Street | Francis Street | Waltham | 23 | 5% | 1 | 1 | 764 | 197 | 44206 | 1% |
| Southern Artery | Brackett Street | Quincy | 90 | 19% | 0 | 1 | 490 | 0 | 44100 | 1% |
| Williams Street | Winnisimmet Street | Chelsea | 74 | 16% | 1 | 1 | 296 | 0 | 43808 | 1% |

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TABLE 1
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| Street #1 | Street #2 | Municipality | Intersection EPDO | Percent of Greatest EPDO | Minority | Low Income | Pedestrian Crash Cluster EPDO | Bicycle Crash Cluster EPDO | Prioritization Equation Total | Percent of Greatest Prioritization Equation Total |
|--------------------------|--------------------------|--------------|-------------------|--------------------------|----------|------------|-------------------------------|----------------------------|-------------------------------|---|
| Memorial Drive | John F Kennedy Street | Cambridge | 114 | 24% | 1 | 1 | 0 | 192 | 43776 | 1% |
| Main Street | Caller Street | Peabody | 86 | 18% | 1 | 1 | 253 | 0 | 43516 | 1% |
| Hancock Street | Revere Road | Quincy | 14 | 3% | 1 | 1 | 1549 | 0 | 43372 | 1% |
| Massachusetts Avenue | Harrison Avenue | Boston | 85 | 18% | 1 | 1 | 254 | 0 | 43180 | 1% |
| Beale Street | Greenwood Avenue | Quincy | 46 | 10% | 1 | 1 | 469 | 0 | 43148 | 1% |
| Temple Street | Butler Drive | Somerville | 44 | 9% | 1 | 1 | 486 | 0 | 42768 | 1% |
| Central Avenue | Washington Street | Lynn | 6 | 1% | 1 | 1 | 3235 | 304 | 42468 | 1% |
| Central Avenue | Washington Street | Lynn | 6 | 1% | 1 | 1 | 3235 | 304 | 42468 | 1% |
| Moody Street | Felton Street | Waltham | 37 | 8% | 1 | 1 | 572 | 0 | 42328 | 1% |
| Russell Street | Harvard Street | Waltham | 22 | 5% | 1 | 1 | 764 | 197 | 42284 | 1% |
| Concord Street | Sanger Street | Framingham | 23 | 5% | 1 | 1 | 914 | 0 | 42044 | 1% |
| Hollis Street | Clafin Street | Framingham | 23 | 5% | 1 | 1 | 914 | 0 | 42044 | 1% |
| Centre Street | Middlesex Street | Malden | 42 | 9% | 1 | 1 | 500 | 0 | 42000 | 1% |
| Kneeland Street | Lincoln Street Connector | Boston | 22 | 5% | 0 | 1 | 1899 | 0 | 41778 | 1% |
| Cambridge Street | Sumner Road | Cambridge | 23 | 5% | 1 | 1 | 385 | 519 | 41584 | 1% |
| Cambridge Street | Felton Street | Cambridge | 23 | 5% | 1 | 1 | 385 | 519 | 41584 | 1% |
| Main Street | Wellington Street | Waltham | 27 | 6% | 1 | 1 | 764 | 0 | 41256 | 1% |
| Summer Street | Lowell Street | Lynn | 64 | 14% | 1 | 1 | 321 | 0 | 41088 | 1% |
| Heard Street | Spruce Street | Chelsea | 5 | 1% | 1 | 1 | 4074 | 0 | 40740 | 1% |
| Essex Street | Empire Street | Lynn | 94 | 20% | 1 | 1 | 215 | 0 | 40420 | 1% |
| Quincy Street | Broadway | Cambridge | 24 | 5% | 1 | 1 | 385 | 456 | 40368 | 1% |
| Newbury Street | Massachusetts Avenue | Boston | 26 | 6% | 1 | 1 | 215 | 561 | 40352 | 1% |
| Fellsway | | Medford | 73 | 16% | 1 | 1 | 276 | 0 | 40296 | 1% |
| Windsor Street | State Street | Cambridge | 4 | 1% | 1 | 1 | 302 | 4706 | 40064 | 1% |
| Hancock Street | Billings Road | Quincy | 72 | 15% | 1 | 1 | 277 | 0 | 39888 | 1% |
| Broadway | Eleanor Street | Chelsea | 67 | 14% | 1 | 1 | 297 | 0 | 39798 | 1% |
| Cambridge Street | Ellery Street | Cambridge | 22 | 5% | 1 | 1 | 385 | 519 | 39776 | 1% |
| Massachusetts Avenue | Essex Street | Cambridge | 3 | 1% | 1 | 1 | 1895 | 4706 | 39606 | 1% |
| Green Street | Brookline Street | Cambridge | 3 | 1% | 1 | 1 | 1895 | 4706 | 39606 | 1% |
| Auburn Street | Magazine Street | Cambridge | 3 | 1% | 1 | 1 | 1895 | 4706 | 39606 | 1% |
| Waverly Street | Fountain Street | Framingham | 92 | 20% | 1 | 1 | 215 | 0 | 39560 | 1% |
| Park Drive | Brookline Avenue | Boston | 117 | 25% | 1 | 1 | 0 | 169 | 39546 | 1% |
| Main Street | North Bow Street | Milford | 76 | 16% | 1 | 1 | 257 | 0 | 39064 | 1% |
| Lafayette Street | Porter Street | Salem | 23 | 5% | 1 | 1 | 843 | 0 | 38778 | 1% |
| Lafayette Street | Cedar Street | Salem | 23 | 5% | 1 | 1 | 843 | 0 | 38778 | 1% |
| Hancock Street | Hollis Avenue | Quincy | 52 | 11% | 1 | 1 | 372 | 0 | 38688 | 1% |
| Banks Street | Surrey Street | Cambridge | 4 | 1% | 1 | 1 | 0 | 4706 | 37648 | 1% |
| Moody Street | Maple Street | Waltham | 40 | 9% | 1 | 1 | 465 | 0 | 37200 | 1% |
| Dow Street | Salem Street | Salem | 22 | 5% | 1 | 1 | 843 | 0 | 37092 | 1% |
| North Common Street | Park Street | Lynn | 43 | 9% | 1 | 1 | 429 | 0 | 36894 | 1% |
| Main Street | Rich Street | Waltham | 24 | 5% | 1 | 1 | 764 | 0 | 36672 | 1% |
| Monsignor Obrien Highway | | Cambridge | 94 | 20% | 1 | 1 | 0 | 192 | 36096 | 1% |

Note: EPDO stands for Equivalent Property Damage Only, which is a crash severity rating.

TABLE 1
Intersections and Level of Priority for Bicycle and Pedestrian Improvements by Location

| Street #1 | Street #2 | Municipality | Intersection EPDO | Percent of Greatest EPDO | Minority | Low Income | Pedestrian Crash Cluster EPDO | Bicycle Crash Cluster EPDO | Prioritization Equation Total | Percent of Greatest Prioritization Equation Total |
|----------------------------------|------------------------------------|----------------------|-------------------|--------------------------|----------|------------|-------------------------------|----------------------------|-------------------------------|---|
| Brookline Street | Granite Street | Cambridge | 42 | 9% | 1 | 1 | 0 | 426 | 35784 | 1% |
| William T Morrissey Boulevard | Mount Vernon Street | Boston | 29 | 6% | 1 | 1 | 383 | 233 | 35728 | 1% |
| Broadway | Williams Street | Chelsea | 60 | 13% | 1 | 1 | 296 | 0 | 35520 | 1% |
| Broadway | Webster Avenue | Chelsea | 33 | 7% | 1 | 1 | 533 | 0 | 35178 | 1% |
| Cambridge Street | Harding Street | Cambridge | 23 | 5% | 1 | 1 | 299 | 464 | 35098 | 1% |
| Main Street | Common Street | Waltham | 22 | 5% | 1 | 1 | 572 | 215 | 34628 | 1% |
| Cambridge Street | Sixth Street | Cambridge | 27 | 6% | 1 | 1 | 639 | 0 | 34506 | 1% |
| Dummer Street | Saint Paul Street | Brookline | 67 | 14% | 1 | 1 | 0 | 257 | 34438 | 1% |
| Main Street | Howley Street | Peabody | 68 | 14% | 1 | 1 | 253 | 0 | 34408 | 1% |
| Dehon Street | North Shore Road | Revere | 67 | 14% | 1 | 1 | 255 | 0 | 34170 | 1% |
| Commonwealth Avenue | Massachusetts Avenue | Boston | 22 | 5% | 1 | 1 | 215 | 561 | 34144 | 1% |
| Haviland Street | Edgerly Road | Boston | 22 | 5% | 1 | 1 | 215 | 561 | 34144 | 1% |
| Congress Avenue | Park Street | Chelsea | 4 | 1% | 1 | 1 | 4074 | 171 | 33960 | 1% |
| Main Street | Spruce Street | Milford | 65 | 14% | 1 | 1 | 257 | 0 | 33410 | 1% |
| Norman Street | Crombie Street | Salem | 30 | 6% | 0 | 1 | 843 | 261 | 33120 | 1% |
| Washington Avenue | Addison Street | Chelsea | 4 | 1% | 1 | 1 | 4074 | 0 | 32592 | 1% |
| Lewis Street | Chatham Street | Lynn | 69 | 15% | 1 | 1 | 234 | 0 | 32292 | 1% |
| Longwood Avenue | Chapel Street | Brookline | 64 | 14% | 1 | 1 | 0 | 252 | 32256 | 1% |
| Park Avenue | Foster Street | Revere | 23 | 5% | 1 | 1 | 689 | 0 | 31694 | 1% |
| Elm Street | River Street | Waltham | 27 | 6% | 1 | 1 | 572 | 0 | 30888 | 1% |
| Columbia Road | Ramp-Rts 93 Nb/3 Nb To Columbia Rd | Boston | 25 | 5% | 1 | 1 | 383 | 233 | 30800 | 1% |
| Massachusetts Avenue | Edmunds Street | Cambridge | 42 | 9% | 1 | 0 | 0 | 733 | 30786 | 1% |
| Franklin Street | Lyman Street | Lynn | 25 | 5% | 1 | 1 | 614 | 0 | 30700 | 1% |
| Beacon Street | Oxford Street | Somerville,Cambridge | 65 | 14% | 1 | 1 | 0 | 235 | 30550 | 1% |
| Morton Street | Theodore Street | Boston | 65 | 14% | 1 | 1 | 231 | 0 | 30030 | 1% |
| Beale Street | Old Colony Avenue | Quincy | 32 | 7% | 1 | 1 | 469 | 0 | 30016 | 1% |
| Veterans Of Foreign Wars Parkway | Beach Street | Revere | 44 | 9% | 1 | 1 | 339 | 0 | 29832 | 1% |
| Franklin Street | Hanover Street | Lynn | 49 | 10% | 1 | 1 | 304 | 0 | 29792 | 1% |
| Mcgrath Highway | Rufo Road | Somerville,Cambridge | 23 | 5% | 1 | 1 | 639 | 0 | 29394 | 1% |
| Somerville Avenue | Quincy Street | Somerville | 43 | 9% | 1 | 1 | 0 | 339 | 29154 | 1% |
| Boylston Street | Washington Street | Brookline | 47 | 10% | 1 | 1 | 0 | 304 | 28576 | 1% |
| Mount Vernon Street | William J Day Boulevard | Boston | 23 | 5% | 1 | 1 | 383 | 233 | 28336 | 1% |
| Kosciuszko Circle | William J Day Boulevard | Boston | 23 | 5% | 1 | 1 | 383 | 233 | 28336 | 1% |
| Moody Street | Alder Street | Waltham | 44 | 9% | 1 | 1 | 322 | 0 | 28336 | 1% |
| Main Street | Sumner Street | Milford | 55 | 12% | 1 | 1 | 257 | 0 | 28270 | 1% |
| Green Street | Hancock Street | Cambridge | 3 | 1% | 1 | 1 | 0 | 4706 | 28236 | 1% |
| Sciarappa Street | Cambridge Street | Cambridge | 22 | 5% | 1 | 1 | 639 | 0 | 28116 | 1% |
| | East Street | Cambridge | 22 | 5% | 1 | 1 | 639 | 0 | 28116 | 1% |
| Main Street | Craven Circle | Waltham | 51 | 11% | 1 | 1 | 0 | 274 | 27948 | 1% |

Note: EPDO stands for Equivalent Property Damage Only, which is a crash severity rating.

TABLE 1
Intersections and Level of Priority for Bicycle and Pedestrian Improvements by Location

| Street #1 | Street #2 | Municipality | Intersection EPDO | Percent of Greatest EPDO | Minority | Low Income | Pedestrian Crash Cluster EPDO | Bicycle Crash Cluster EPDO | Prioritization Equation Total | Percent of Greatest Prioritization Equation Total |
|----------------------|-----------------------------|--------------|-------------------|--------------------------|----------|------------|-------------------------------|----------------------------|-------------------------------|---|
| North Common Street | South Hannify Square | Lynn | 47 | 10% | 1 | 1 | 296 | 0 | 27824 | 1% |
| Louis Street | Eastern Avenue | Chelsea | 26 | 6% | 1 | 1 | 533 | 0 | 27716 | 1% |
| Cary Avenue | Broadway | Chelsea | 46 | 10% | 1 | 1 | 297 | 0 | 27324 | 1% |
| Arlington Street | Albany Street | Lynn | 22 | 5% | 1 | 1 | 614 | 0 | 27016 | 1% |
| Somerville Avenue | Craigie Street | Somerville | 23 | 5% | 1 | 1 | 0 | 584 | 26864 | 1% |
| Somerville Avenue | Garden Court | Somerville | 23 | 5% | 1 | 1 | 0 | 584 | 26864 | 1% |
| Commonwealth Avenue | Harvard Avenue | Boston | 52 | 11% | 1 | 1 | 0 | 258 | 26832 | 1% |
| Milk Street | Kilby Street | Boston | 23 | 5% | 0 | 1 | 1166 | 0 | 26818 | 1% |
| Broadway | Parker Street | Chelsea | 45 | 10% | 1 | 1 | 297 | 0 | 26730 | 1% |
| Lewis Street | Lafayette Park | Lynn | 48 | 10% | 1 | 1 | 278 | 0 | 26688 | 1% |
| South Common Street | Pleasant Street | Lynn | 45 | 10% | 1 | 1 | 296 | 0 | 26640 | 1% |
| Massachusetts Avenue | Pearl Street | Cambridge | 2 | 0% | 1 | 1 | 1895 | 4706 | 26404 | 1% |
| Cambridge Street | North Grove Street | Boston | 64 | 14% | 0 | 1 | 259 | 151 | 26240 | 1% |
| Somerville Avenue | Lowell Street | Somerville | 22 | 5% | 1 | 1 | 0 | 584 | 25696 | 1% |
| Somerville Avenue | Belmont Street | Somerville | 22 | 5% | 1 | 1 | 0 | 584 | 25696 | 1% |
| Tremont Street | Bosworth Street | Boston | 22 | 5% | 0 | 1 | 1166 | 0 | 25652 | 1% |
| Washington Street | Boylston Street | Brookline | 42 | 9% | 1 | 1 | 0 | 304 | 25536 | 1% |
| Williams Street | Ramp-Everett Ave To Rt 1 Sb | Chelsea | 43 | 9% | 1 | 1 | 296 | 0 | 25456 | 1% |
| Broadway | Fifth Street | Chelsea | 3 | 1% | 1 | 1 | 4074 | 168 | 25452 | 1% |
| School Street | Common Street | Waltham | 22 | 5% | 1 | 1 | 572 | 0 | 25168 | 1% |
| Main Street | Florence Street | Malden | 25 | 5% | 1 | 1 | 500 | 0 | 25000 | 1% |
| Billings Road | Holmes Street | Quincy | 45 | 10% | 1 | 1 | 277 | 0 | 24930 | 1% |
| Temple Street | Hancock Street | Quincy | 8 | 2% | 1 | 1 | 1549 | 0 | 24784 | 1% |
| Plymouth Street | Webster Avenue | Cambridge | 4 | 1% | 1 | 1 | 0 | 3083 | 24664 | 1% |
| Broadway | Library Street | Chelsea | 3 | 1% | 1 | 1 | 4074 | 0 | 24444 | 1% |
| Massachusetts Avenue | Waterhouse Street | Cambridge | 25 | 5% | 1 | 0 | 0 | 974 | 24350 | 1% |
| Broadway | Marshall Street | Somerville | 25 | 5% | 1 | 1 | 486 | 0 | 24300 | 1% |
| Broadway | Grant Street | Somerville | 25 | 5% | 1 | 1 | 486 | 0 | 24300 | 1% |
| Mill Street | Margin Street | Salem | 22 | 5% | 0 | 1 | 843 | 261 | 24288 | 1% |
| Main Street | Appleton Street | Waltham | 44 | 9% | 1 | 1 | 0 | 274 | 24112 | 1% |
| Beacon Street | Westbourne Terrace | Brookline | 86 | 18% | 0 | 1 | 0 | 279 | 23994 | 1% |
| Washington Street | Ruggles Street | Boston | 43 | 9% | 1 | 1 | 277 | 0 | 23822 | 1% |
| Harrison Avenue | Zeigler Street | Boston | 43 | 9% | 1 | 1 | 277 | 0 | 23822 | 1% |
| Saint Paul Street | Beacon Street | Brookline | 69 | 15% | 1 | 1 | 0 | 172 | 23736 | 1% |
| Revere Beach Parkway | Union Street | Chelsea | 42 | 9% | 1 | 1 | 280 | 0 | 23520 | 1% |
| Shirley Avenue | Ocean Avenue | Revere | 46 | 10% | 1 | 1 | 255 | 0 | 23460 | 1% |
| Harvard Street | Babcock Street | Brookline | 22 | 5% | 0 | 1 | 565 | 496 | 23342 | 1% |
| Tremont Street | Carlisle Street | Cambridge | 3 | 1% | 1 | 1 | 802 | 3083 | 23310 | 1% |
| Main Street | City Hall Avenue | Malden | 23 | 5% | 1 | 1 | 500 | 0 | 23000 | 1% |
| Beacon Street | Webster Street | Brookline | 23 | 5% | 1 | 1 | 0 | 496 | 22816 | 1% |
| Brighton Avenue | Harvard Avenue | Boston | 44 | 9% | 1 | 1 | 0 | 259 | 22792 | 1% |
| Saint Paul Street | Browne Street | Brookline | 66 | 14% | 1 | 1 | 0 | 172 | 22704 | 1% |

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TABLE 1
Intersections and Level of Priority for Bicycle and Pedestrian Improvements by Location

| Street #1 | Street #2 | Municipality | Intersection EPDO | Percent of Greatest EPDO | Minority | Low Income | Pedestrian Crash Cluster EPDO | Bicycle Crash Cluster EPDO | Prioritization Equation Total | Percent of Greatest Prioritization Equation Total |
|--|--|------------------|-------------------|--------------------------|----------|------------|-------------------------------|----------------------------|-------------------------------|---|
| Commonwealth Avenue | Buick Street | Boston,Brookline | 44 | 9% | 1 | 1 | 0 | 257 | 22616 | 1% |
| Mystic Avenue | Taylor Street | Somerville | 23 | 5% | 1 | 1 | 486 | 0 | 22356 | 1% |
| Lafayette Street | Klop Alley | Salem | 22 | 5% | 0 | 1 | 843 | 170 | 22286 | 1% |
| Cambridge Street | Willow Street | Cambridge | 24 | 5% | 1 | 1 | 0 | 464 | 22272 | 1% |
| Charles Street | Middlesex Street | Malden | 22 | 5% | 1 | 1 | 500 | 0 | 22000 | 1% |
| Harvard Avenue | Brainerd Road | Boston | 42 | 9% | 1 | 1 | 0 | 258 | 21672 | 1% |
| Commonwealth Avenue | Amory Street | Boston,Brookline | 42 | 9% | 1 | 1 | 0 | 257 | 21588 | 1% |
| Salem Street | Sheridan Avenue | Medford | 22 | 5% | 1 | 1 | 488 | 0 | 21472 | 1% |
| Grant Avenue | Salem Street | Medford | 22 | 5% | 1 | 1 | 488 | 0 | 21472 | 1% |
| Western Avenue | Mall Street | Lynn | 25 | 5% | 1 | 1 | 429 | 0 | 21450 | 1% |
| Moody Street | Walnut Street | Waltham | 23 | 5% | 1 | 1 | 465 | 0 | 21390 | 1% |
| Jaques Street | Temple Street | Somerville | 22 | 5% | 1 | 1 | 486 | 0 | 21384 | 1% |
| Central Square | | Lynn | 3 | 1% | 1 | 1 | 3235 | 304 | 21234 | 1% |
| Ramp-Sumner Tuni To Rt 93 Nb/Market St | Ramp-Sumner Tuni To Rt 3 Nb (Storrow Dr) | Boston | 68 | 14% | 0 | 1 | 303 | 0 | 20604 | 1% |
| South Common Street | Huss Court | Lynn | 24 | 5% | 1 | 1 | 429 | 0 | 20592 | 1% |
| North Common Street | Whiting Street | Lynn | 24 | 5% | 1 | 1 | 429 | 0 | 20592 | 1% |
| Moody Street | Taylor Street | Waltham | 22 | 5% | 1 | 1 | 465 | 0 | 20460 | 1% |
| Windsor Street | Evereteze Way | Cambridge | 22 | 5% | 1 | 1 | 0 | 464 | 20416 | 1% |
| Marlboro Street | Highland Street | Chelsea | 44 | 9% | 1 | 1 | 231 | 0 | 20328 | 1% |
| South Common Street | North Common Street | Lynn | 3 | 1% | 1 | 1 | 3235 | 150 | 20310 | 1% |
| Market Street | | Lynn | 3 | 1% | 1 | 1 | 3235 | 150 | 20310 | 1% |
| Winthrop Avenue | Bennington Street | Revere | 43 | 9% | 1 | 1 | 232 | 0 | 19952 | 1% |
| Cambridge Street | Hovey Avenue | Cambridge | 22 | 5% | 0 | 1 | 385 | 519 | 19888 | 0% |
| Morton Street | Lucerne Street | Boston | 43 | 9% | 1 | 1 | 231 | 0 | 19866 | 0% |
| North Common Street | Mall Street | Lynn | 23 | 5% | 1 | 1 | 429 | 0 | 19734 | 0% |
| Fellsway | Middlesex Avenue | Medford | 71 | 15% | 1 | 0 | 276 | 0 | 19596 | 0% |
| Memorial Drive | Reid Rotary | Cambridge | 23 | 5% | 1 | 1 | 0 | 426 | 19596 | 0% |
| Union Street | Pinkham Street | Lynn | 5 | 1% | 1 | 1 | 1946 | 0 | 19460 | 0% |
| Morton Street | Greendale Road | Boston | 45 | 10% | 1 | 1 | 216 | 0 | 19440 | 0% |
| Market Street | Munroe Street | Lynn | 3 | 1% | 1 | 1 | 3235 | 0 | 19410 | 0% |
| Main Street | Lyman Street | Waltham | 35 | 7% | 1 | 1 | 0 | 274 | 19180 | 0% |
| Main Street | Liberty Street | Waltham | 44 | 9% | 1 | 1 | 0 | 215 | 18920 | 0% |
| Western Avenue | Brookvale Street | Lynn | 22 | 5% | 1 | 1 | 429 | 0 | 18876 | 0% |
| Massachusetts Avenue | Ellery Street | Cambridge | 2 | 0% | 1 | 1 | 0 | 4706 | 18824 | 0% |
| Hancock Street | Centre Street | Cambridge | 2 | 0% | 1 | 1 | 0 | 4706 | 18824 | 0% |
| Kinnaird Street | Howard Street | Cambridge | 2 | 0% | 1 | 1 | 0 | 4706 | 18824 | 0% |
| Kinnaird Street | Bay Street | Cambridge | 2 | 0% | 1 | 1 | 0 | 4706 | 18824 | 0% |
| Mount Auburn Street | Prentiss Street | Watertown | 22 | 5% | 1 | 1 | 275 | 149 | 18656 | 0% |
| Main Street | Pleasant Street | Waltham | 33 | 7% | 1 | 1 | 0 | 274 | 18084 | 0% |
| Hancock Street | Hodges Court | Quincy | 24 | 5% | 1 | 1 | 372 | 0 | 17856 | 0% |
| Massachusetts Avenue | Churchill Avenue | Cambridge | 24 | 5% | 1 | 0 | 0 | 733 | 17592 | 0% |

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TABLE 1
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| Street #1 | Street #2 | Municipality | Intersection EPDO | Percent of Greatest EPDO | Minority | Low Income | Pedestrian Crash Cluster EPDO | Bicycle Crash Cluster EPDO | Prioritization Equation Total | Percent of Greatest Prioritization Equation Total |
|----------------------|----------------------------------|--------------|-------------------|--------------------------|----------|------------|-------------------------------|----------------------------|-------------------------------|---|
| Mcgrath Highway | Newcomb Street | Quincy | 25 | 5% | 1 | 1 | 344 | 0 | 17200 | 0% |
| West Squantum Street | Newport Avenue | Quincy | 23 | 5% | 1 | 1 | 372 | 0 | 17112 | 0% |
| Broadway | Grove Street | Chelsea | 2 | 0% | 1 | 1 | 4074 | 168 | 16968 | 0% |
| Massachusetts Avenue | Clarendon Avenue | Cambridge | 23 | 5% | 1 | 0 | 0 | 733 | 16859 | 0% |
| Hodges Avenue | Hollis Avenue | Quincy | 22 | 5% | 1 | 1 | 372 | 0 | 16368 | 0% |
| Eden Street | Blossom Street | Chelsea | 2 | 0% | 1 | 1 | 4074 | 0 | 16296 | 0% |
| Chester Avenue | Shurtleff Street | Chelsea | 2 | 0% | 1 | 1 | 4074 | 0 | 16296 | 0% |
| Orange Street | Spruce Street | Chelsea | 2 | 0% | 1 | 1 | 4074 | 0 | 16296 | 0% |
| Spruce Street | | Chelsea | 2 | 0% | 1 | 1 | 4074 | 0 | 16296 | 0% |
| Washington Avenue | Sagamore Avenue | Chelsea | 29 | 6% | 1 | 1 | 280 | 0 | 16240 | 0% |
| Summer Street | Quincy Street | Somerville | 45 | 10% | 1 | 1 | 0 | 174 | 15660 | 0% |
| Somerville Avenue | Bow Street | Somerville | 23 | 5% | 1 | 1 | 0 | 339 | 15594 | 0% |
| Essex Street | Tilton Terrace | Lynn | 4 | 1% | 1 | 1 | 1946 | 0 | 15568 | 0% |
| Cambridge Street | Fayette Street | Cambridge | 4 | 1% | 0 | 1 | 802 | 3083 | 15540 | 0% |
| Norfolk Street | Cambridge Street | Cambridge | 2 | 0% | 1 | 1 | 802 | 3083 | 15540 | 0% |
| Bridge Street | Ramp-Rt 107 Sb To Rt 114 Wb | Salem | 48 | 10% | 0 | 1 | 322 | 0 | 15456 | 0% |
| South Common Street | South Hannify Square | Lynn | 26 | 6% | 1 | 1 | 296 | 0 | 15392 | 0% |
| Bell Circle | Veterans Of Foreign Wars Parkway | Revere | 22 | 5% | 1 | 1 | 339 | 0 | 14916 | 0% |
| Somerville Avenue | Church Street | Somerville | 22 | 5% | 1 | 1 | 0 | 339 | 14916 | 0% |
| Parkman Street | Saint Paul Street | Brookline | 43 | 9% | 1 | 1 | 0 | 172 | 14792 | 0% |
| Warren Street | George Street | Lynn | 23 | 5% | 1 | 1 | 321 | 0 | 14766 | 0% |
| South Street | | Lynn | 23 | 5% | 1 | 1 | 321 | 0 | 14766 | 0% |
| Second Street | Cambridge Street | Cambridge | 23 | 5% | 1 | 0 | 639 | 0 | 14697 | 0% |
| Revere Street | Harvard Street | Winthrop | 68 | 14% | 0 | 1 | 216 | 0 | 14688 | 0% |
| Staniford Street | Merrimac Street | Boston | 42 | 9% | 1 | 0 | 344 | 0 | 14448 | 0% |
| Moody Street | Myrtle Street | Waltham | 22 | 5% | 1 | 1 | 322 | 0 | 14168 | 0% |
| Moody Street | Ash Street | Waltham | 22 | 5% | 1 | 1 | 322 | 0 | 14168 | 0% |
| Stewart Street | James Street | Lynn | 2 | 0% | 1 | 1 | 3235 | 304 | 14156 | 0% |
| Summer Street | Chadwell Court | Lynn | 22 | 5% | 1 | 1 | 321 | 0 | 14124 | 0% |
| South Street | Hobson Street | Lynn | 22 | 5% | 1 | 1 | 321 | 0 | 14124 | 0% |
| Longwood Avenue | Kent Street | Brookline | 28 | 6% | 1 | 1 | 0 | 252 | 14112 | 0% |
| Hanover Street | Johnson Street | Lynn | 23 | 5% | 1 | 1 | 304 | 0 | 13984 | 0% |
| Walnut Street | High Street | Brookline | 23 | 5% | 1 | 1 | 0 | 304 | 13984 | 0% |
| Washington Street | Malcolm X Boulevard | Boston | 25 | 5% | 1 | 1 | 277 | 0 | 13850 | 0% |
| South Common Street | South Hannify Square | Lynn | 23 | 5% | 1 | 1 | 296 | 0 | 13616 | 0% |
| Broad Street | Dexter Street | Lynn | 24 | 5% | 1 | 1 | 278 | 0 | 13344 | 0% |
| Sudbury Street | Congress Street | Boston | 22 | 5% | 1 | 1 | 303 | 0 | 13332 | 0% |
| Chestnut Street | Jefferson Street | Lynn | 26 | 6% | 1 | 1 | 256 | 0 | 13312 | 0% |
| Massachusetts Avenue | Wendell Street | Cambridge | 6 | 1% | 1 | 0 | 0 | 2210 | 13260 | 0% |
| Washington Street | State Street | Boston | 22 | 5% | 1 | 1 | 300 | 0 | 13200 | 0% |
| Broadway | | Chelsea | 22 | 5% | 1 | 1 | 297 | 0 | 13068 | 0% |

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TABLE 1
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| Street #1 | Street #2 | Municipality | Intersection EPDO | Percent of Greatest EPDO | Minority | Low Income | Pedestrian Crash Cluster EPDO | Bicycle Crash Cluster EPDO | Prioritization Equation Total | Percent of Greatest Prioritization Equation Total |
|-----------------------------------|--|------------------|-------------------|--------------------------|----------|------------|-------------------------------|----------------------------|-------------------------------|---|
| Leo M Birmingham Parkway | Ramp-Western Ave To Soldiers Field Rd Eb | Boston | 28 | 6% | 1 | 1 | 0 | 233 | 13048 | 0% |
| North Common Street | Baker Street | Lynn | 22 | 5% | 1 | 1 | 296 | 0 | 13024 | 0% |
| Beacon Street | Chestnut Street | Chelsea | 22 | 5% | 1 | 1 | 296 | 0 | 13024 | 0% |
| Pleasant Street | Bond Street | Lynn | 22 | 5% | 1 | 1 | 296 | 0 | 13024 | 0% |
| Brighton Avenue | Allston Street | Boston | 25 | 5% | 1 | 1 | 0 | 259 | 12950 | 0% |
| Beacon Hill Avenue | Beede Avenue | Lynn | 2 | 0% | 1 | 1 | 3235 | 0 | 12940 | 0% |
| Henry Avenue | Beede Avenue | Lynn | 2 | 0% | 1 | 1 | 3235 | 0 | 12940 | 0% |
| High Rock Street | Grover Street | Lynn | 2 | 0% | 1 | 1 | 3235 | 0 | 12940 | 0% |
| Rogers Avenue | | Lynn | 2 | 0% | 1 | 1 | 3235 | 0 | 12940 | 0% |
| Cambridge Street | Irving Street | Boston | 42 | 9% | 1 | 1 | 0 | 151 | 12684 | 0% |
| Main Street | | Waltham | 23 | 5% | 1 | 1 | 0 | 274 | 12604 | 0% |
| Main Street | Cross Street | Waltham | 23 | 5% | 1 | 1 | 0 | 274 | 12604 | 0% |
| Broadway | Norwood Street | Everett | 27 | 6% | 1 | 1 | 230 | 0 | 12420 | 0% |
| Hancock Street | Maple Street | Quincy | 4 | 1% | 1 | 1 | 1549 | 0 | 12392 | 0% |
| Norfolk Street | Hampshire Street | Cambridge | 2 | 0% | 1 | 1 | 0 | 3083 | 12332 | 0% |
| Beacon Street | Durham Street | Somerville | 2 | 0% | 1 | 1 | 0 | 3083 | 12332 | 0% |
| Lincoln Street | Windsor Street | Cambridge | 2 | 0% | 1 | 1 | 0 | 3083 | 12332 | 0% |
| Webster Avenue | Willow Street | Cambridge | 2 | 0% | 1 | 1 | 0 | 3083 | 12332 | 0% |
| Hancock Street | Franklin Street | Chelsea | 22 | 5% | 1 | 1 | 280 | 0 | 12320 | 0% |
| Revere Street | Broadway | Revere | 24 | 5% | 1 | 1 | 254 | 0 | 12192 | 0% |
| Medford Veterans Memorial Highway | | Medford | 22 | 5% | 1 | 1 | 276 | 0 | 12144 | 0% |
| Blue Hill Avenue | Morton Street | Boston | 28 | 6% | 1 | 1 | 216 | 0 | 12096 | 0% |
| Lyman Street | School Street | Waltham | 22 | 5% | 1 | 1 | 0 | 274 | 12056 | 0% |
| West Central Street | Newfield Drive | Natick | 71 | 15% | 1 | 0 | 0 | 169 | 11999 | 0% |
| Brighton Avenue | Cambridge Street | Boston | 23 | 5% | 1 | 1 | 0 | 259 | 11914 | 0% |
| Beacon Street | Winchester Street | Brookline | 24 | 5% | 0 | 1 | 0 | 496 | 11904 | 0% |
| Beacon Street | Centre Street | Brookline | 24 | 5% | 0 | 1 | 0 | 496 | 11904 | 0% |
| West Central Street | Boden Lane | Natick | 70 | 15% | 1 | 0 | 0 | 169 | 11830 | 0% |
| Commonwealth Avenue | Pleasant Street | Boston,Brookline | 23 | 5% | 1 | 1 | 0 | 257 | 11822 | 0% |
| Burrus Square | Fayette Street | Lynn | 23 | 5% | 1 | 1 | 256 | 0 | 11776 | 0% |
| North Shore Road | Centennial Avenue | Revere | 23 | 5% | 1 | 1 | 255 | 0 | 11730 | 0% |
| Webster Avenue | Columbia Street | Somerville | 25 | 5% | 1 | 1 | 0 | 234 | 11700 | 0% |
| Chestnut Street | Story Avenue | Lynn | 3 | 1% | 1 | 1 | 1946 | 0 | 11676 | 0% |
| Cambridge Street | Hampshire Street | Cambridge | 3 | 1% | 0 | 1 | 802 | 3083 | 11655 | 0% |
| Beacon Street | Kent Street | Somerville | 23 | 5% | 1 | 1 | 0 | 253 | 11638 | 0% |
| Broadway | Corey Street | Everett | 25 | 5% | 1 | 1 | 230 | 0 | 11500 | 0% |
| Main Street | Winthrop Street | Winthrop | 53 | 11% | 0 | 1 | 216 | 0 | 11448 | 0% |
| Norfolk Street | Washington Street | Cambridge | 3 | 1% | 1 | 1 | 1895 | 0 | 11370 | 0% |
| Main Street | Court Street | Milford | 22 | 5% | 1 | 1 | 257 | 0 | 11308 | 0% |
| Broadway | Coolidge Street | Revere | 22 | 5% | 1 | 1 | 254 | 0 | 11176 | 0% |

Note: EPDO stands for Equivalent Property Damage Only, which is a crash severity rating.

TABLE 1
Intersections and Level of Priority for Bicycle and Pedestrian Improvements by Location

| Street #1 | Street #2 | Municipality | Intersection EPDO | Percent of Greatest EPDO | Minority | Low Income | Pedestrian Crash Cluster EPDO | Bicycle Crash Cluster EPDO | Prioritization Equation Total | Percent of Greatest Prioritization Equation Total |
|------------------------------|-------------------------|--------------|-------------------|--------------------------|----------|------------|-------------------------------|----------------------------|-------------------------------|---|
| Broadway | Hancock Street | Everett | 24 | 5% | 1 | 1 | 230 | 0 | 11040 | 0% |
| Main Street | Ferry Street | Malden | 11 | 2% | 1 | 1 | 500 | 0 | 11000 | 0% |
| Concord Street | Union Avenue | Framingham | 6 | 1% | 1 | 1 | 914 | 0 | 10968 | 0% |
| John F Fitzgerald Expressway | North Washington Street | Boston | 23 | 5% | 1 | 1 | 238 | 0 | 10948 | 0% |
| Williams Street | Centre Street | Brookline | 22 | 5% | 0 | 1 | 0 | 496 | 10912 | 0% |
| Commercial Street | Exchange Street | Malden | 23 | 5% | 1 | 1 | 235 | 0 | 10810 | 0% |
| Main Street | Spring Street | Waltham | 25 | 5% | 1 | 1 | 0 | 215 | 10750 | 0% |
| Bellingham Street | Highland Street | Chelsea | 23 | 5% | 1 | 1 | 231 | 0 | 10626 | 0% |
| Broadway | Ellsworth Street | Everett | 23 | 5% | 1 | 1 | 230 | 0 | 10580 | 0% |
| Fenway | Boylston Street | Boston | 24 | 5% | 1 | 1 | 215 | 0 | 10320 | 0% |
| Waverly Street | Bridges Street | Framingham | 24 | 5% | 1 | 1 | 215 | 0 | 10320 | 0% |
| Washburn Avenue | Winthrop Avenue | Revere | 22 | 5% | 1 | 1 | 232 | 0 | 10208 | 0% |
| Essex Street | Bessom Street | Lynn | 23 | 5% | 1 | 1 | 215 | 0 | 9890 | 0% |
| Massachusetts Avenue | | Cambridge | 5 | 1% | 1 | 1 | 0 | 974 | 9740 | 0% |
| Boylston Street | Massachusetts Turnpike | Boston | 22 | 5% | 1 | 1 | 215 | 0 | 9460 | 0% |
| Main Street | Exchange Street | Waltham | 22 | 5% | 1 | 1 | 0 | 215 | 9460 | 0% |
| Washington Street | Foster Street | Quincy | 3 | 1% | 1 | 1 | 1549 | 0 | 9294 | 0% |
| Washington Street | Hanson Street | Somerville | 3 | 1% | 0 | 1 | 0 | 3083 | 9249 | 0% |
| Hollis Street | Hollis Court | Framingham | 5 | 1% | 1 | 1 | 914 | 0 | 9140 | 0% |
| Broadway | Prescott Street | Cambridge | 5 | 1% | 1 | 1 | 385 | 519 | 9040 | 0% |
| Massachusetts Avenue | Dunster Street | Cambridge | 2 | 0% | 1 | 1 | 1224 | 974 | 8792 | 0% |
| West Central Street | Kendall Lane | Natick | 51 | 11% | 1 | 0 | 0 | 169 | 8619 | 0% |
| Mcgrath Highway | Brackett Street | Quincy | 25 | 5% | 0 | 1 | 344 | 0 | 8600 | 0% |
| Monsignor Obrien Highway | | Cambridge | 22 | 5% | 1 | 1 | 0 | 192 | 8448 | 0% |
| Ames Street | Main Street | Cambridge | 24 | 5% | 1 | 1 | 0 | 171 | 8208 | 0% |
| Beacon Street | Saint Paul Street | Brookline | 23 | 5% | 1 | 1 | 0 | 172 | 7912 | 0% |
| Sea Street | Coddington Street | Quincy | 8 | 2% | 1 | 1 | 490 | 0 | 7840 | 0% |
| Cambridge Street | | Cambridge | 4 | 1% | 1 | 1 | 0 | 974 | 7792 | 0% |
| Essex Street | Mount Pleasant Street | Lynn | 2 | 0% | 1 | 1 | 1946 | 0 | 7784 | 0% |
| Chestnut Street | Olive Street | Lynn | 2 | 0% | 1 | 1 | 1946 | 0 | 7784 | 0% |
| Fayette Street | Williams Avenue | Lynn | 2 | 0% | 1 | 1 | 1946 | 0 | 7784 | 0% |
| Bridge Street | | Salem | 24 | 5% | 0 | 1 | 322 | 0 | 7728 | 0% |
| Summer Street | Bow Street | Somerville | 22 | 5% | 1 | 1 | 0 | 174 | 7656 | 0% |
| Washington Street | Andem Place | Brookline | 25 | 5% | 0 | 1 | 0 | 304 | 7600 | 0% |
| Beacon Street | Kent Street | Brookline | 44 | 9% | 0 | 1 | 0 | 172 | 7568 | 0% |
| North Washington Street | | Boston | 22 | 5% | 0 | 1 | 344 | 0 | 7568 | 0% |
| Park Drive | | Boston | 22 | 5% | 1 | 1 | 0 | 169 | 7436 | 0% |
| Old Colony Avenue | Columbia Road | Boston | 6 | 1% | 1 | 1 | 383 | 233 | 7392 | 0% |
| Massachusetts Avenue | Bow Street | Cambridge | 3 | 1% | 1 | 1 | 1224 | 0 | 7344 | 0% |
| Concord Street | | Framingham | 4 | 1% | 1 | 1 | 914 | 0 | 7312 | 0% |
| Powell Street | Beacon Street | Brookline | 42 | 9% | 0 | 1 | 0 | 172 | 7224 | 0% |

Note: EPDO stands for Equivalent Property Damage Only, which is a crash severity rating.

TABLE 1
Intersections and Level of Priority for Bicycle and Pedestrian Improvements by Location

| Street #1 | Street #2 | Municipality | Intersection EPDO | Percent of Greatest EPDO | Minority | Low Income | Pedestrian Crash Cluster EPDO | Bicycle Crash Cluster EPDO | Prioritization Equation Total | Percent of Greatest Prioritization Equation Total |
|--|----------------------|--------------|-------------------|--------------------------|----------|------------|-------------------------------|----------------------------|-------------------------------|---|
| Harvard Street | Williams Street | Brookline | 23 | 5% | 0 | 1 | 0 | 300 | 6900 | 0% |
| River Street | Blackstone Street | Cambridge | 23 | 5% | 1 | 1 | 0 | 149 | 6854 | 0% |
| Temple Street | Heath Street | Somerville | 7 | 1% | 1 | 1 | 486 | 0 | 6804 | 0% |
| Broadway | Elm Street | Cambridge | 2 | 0% | 1 | 1 | 0 | 1696 | 6784 | 0% |
| Ramp-Sumner Tunl To Rt 3 Nb (Storrow Dr) | Cross Street | Boston | 22 | 5% | 0 | 1 | 303 | 0 | 6666 | 0% |
| Washington Street | Harbor Street | Salem | 3 | 1% | 1 | 1 | 843 | 261 | 6624 | 0% |
| Mount Auburn Street | Brattle Square | Cambridge | 3 | 1% | 1 | 0 | 1224 | 974 | 6594 | 0% |
| Fellsway | Middlesex Avenue | Medford | 23 | 5% | 1 | 0 | 276 | 0 | 6348 | 0% |
| Cambridge Street | Staniford Street | Boston | 42 | 9% | 1 | 0 | 0 | 151 | 6342 | 0% |
| Coddington Street | Faxon Avenue | Quincy | 2 | 0% | 1 | 1 | 1549 | 0 | 6196 | 0% |
| Dummer Street | Amory Street | Brookline | 23 | 5% | 0 | 1 | 0 | 257 | 5911 | 0% |
| Harvey Street | Cedar Street | Cambridge | 4 | 1% | 1 | 1 | 0 | 733 | 5864 | 0% |
| Endicott Street | Pratt Street | Salem | 22 | 5% | 0 | 1 | 0 | 261 | 5742 | 0% |
| Brattle Street | Mason Street | Cambridge | 24 | 5% | 1 | 0 | 0 | 236 | 5664 | 0% |
| Beacon Street | Massachusetts Avenue | Boston | 5 | 1% | 1 | 1 | 0 | 561 | 5610 | 0% |
| New Chardon Street | Canal Street | Boston | 22 | 5% | 1 | 0 | 238 | 0 | 5236 | 0% |
| Ash Street | Mount Auburn Street | Cambridge | 22 | 5% | 1 | 0 | 0 | 236 | 5192 | 0% |
| Revere Street | Taylor Street | Winthrop | 23 | 5% | 0 | 1 | 216 | 0 | 4968 | 0% |
| Mount Auburn Street | University Road | Cambridge | 4 | 1% | 1 | 0 | 1224 | 0 | 4896 | 0% |
| Broadway | Liberty Avenue | Somerville | 23 | 5% | 0 | 1 | 0 | 211 | 4853 | 0% |
| Revere Street | Shirley Street | Winthrop | 22 | 5% | 0 | 1 | 216 | 0 | 4752 | 0% |
| Somerville Avenue | Properzi Way | Somerville | 4 | 1% | 1 | 1 | 0 | 584 | 4672 | 0% |
| Milk Street | Sewall Place | Boston | 2 | 0% | 1 | 1 | 1166 | 0 | 4664 | 0% |
| School Street | Phipps Street | Quincy | 3 | 1% | 0 | 1 | 1549 | 0 | 4647 | 0% |
| Broadway | Chandler Street | Somerville | 22 | 5% | 0 | 1 | 0 | 211 | 4642 | 0% |
| Main Street | Weston Street | Waltham | 3 | 1% | 1 | 1 | 764 | 0 | 4584 | 0% |
| Mount Auburn Street | Mifflin Place | Cambridge | 2 | 0% | 1 | 0 | 1224 | 974 | 4396 | 0% |
| Eliot Street | Bennett Street | Cambridge | 2 | 0% | 1 | 0 | 1224 | 974 | 4396 | 0% |
| Derby Street | Liberty Street | Salem | 2 | 0% | 1 | 1 | 843 | 170 | 4052 | 0% |
| Union Square | Bow Street | Somerville | 2 | 0% | 1 | 1 | 317 | 685 | 4008 | 0% |
| Washington Street | Kingman Road | Somerville | 2 | 0% | 1 | 1 | 317 | 685 | 4008 | 0% |
| Bow Street | Summer Street | Somerville | 23 | 5% | 0 | 1 | 0 | 174 | 4002 | 0% |
| Fellsway West | Fells Avenue | Medford | 4 | 1% | 1 | 1 | 488 | 0 | 3904 | 0% |
| Cambridge Street | First Street | Cambridge | 6 | 1% | 1 | 0 | 639 | 0 | 3834 | 0% |
| Beacon Street | Borland Street | Brookline | 22 | 5% | 0 | 1 | 0 | 172 | 3784 | 0% |
| Hancock Street | Chapman Street | Quincy | 4 | 1% | 1 | 1 | 469 | 0 | 3752 | 0% |
| Moody Street | Gordon Street | Waltham | 4 | 1% | 1 | 1 | 465 | 0 | 3720 | 0% |
| Chestnut Street | Moody Street | Waltham | 4 | 1% | 1 | 1 | 465 | 0 | 3720 | 0% |
| Riverway | Park Drive | Boston | 22 | 5% | 0 | 1 | 0 | 169 | 3718 | 0% |
| Western Avenue | Whiting Street | Lynn | 3 | 1% | 1 | 1 | 614 | 0 | 3684 | 0% |
| Waverly Street | | Framingham | 2 | 0% | 1 | 1 | 914 | 0 | 3656 | 0% |

Note: EPDO stands for Equivalent Property Damage Only, which is a crash severity rating.

TABLE 1
Intersections and Level of Priority for Bicycle and Pedestrian Improvements by Location

| Street #1 | Street #2 | Municipality | Intersection EPDO | Percent of Greatest EPDO | Minority | Low Income | Pedestrian Crash Cluster EPDO | Bicycle Crash Cluster EPDO | Prioritization Equation Total | Percent of Greatest Prioritization Equation Total |
|--------------------------|--------------------------------|--------------|-------------------|--------------------------|----------|------------|-------------------------------|----------------------------|-------------------------------|---|
| Trowbridge Street | Broadway | Cambridge | 4 | 1% | 1 | 1 | 0 | 456 | 3648 | 0% |
| North Common Street | South Common Street | Lynn | 4 | 1% | 1 | 1 | 429 | 0 | 3432 | 0% |
| Broadway | Hancock Street | Cambridge | 2 | 0% | 0 | 1 | 0 | 1696 | 3392 | 0% |
| Hancock Street | Hayward Street | Quincy | 6 | 1% | 1 | 1 | 277 | 0 | 3324 | 0% |
| Margin Street | Gedney Street | Salem | 3 | 1% | 0 | 1 | 843 | 261 | 3312 | 0% |
| Eastern Avenue | Spencer Avenue | Chelsea | 3 | 1% | 1 | 1 | 533 | 0 | 3198 | 0% |
| Cambridge Street | Berkshire Street | Cambridge | 2 | 0% | 1 | 1 | 299 | 494 | 3172 | 0% |
| Elm Street | Music Hall Avenue | Waltham | 2 | 0% | 1 | 1 | 572 | 215 | 3148 | 0% |
| Granite Street | School Street | Quincy | 2 | 0% | 1 | 0 | 1549 | 0 | 3098 | 0% |
| Parking Way | | Quincy | 2 | 0% | 0 | 1 | 1549 | 0 | 3098 | 0% |
| Ross Way | | Quincy | 2 | 0% | 0 | 1 | 1549 | 0 | 3098 | 0% |
| Main Street | Weston Street | Waltham | 2 | 0% | 1 | 1 | 764 | 0 | 3056 | 0% |
| Main Street | Exchange Street | Malden | 3 | 1% | 1 | 1 | 500 | 0 | 3000 | 0% |
| West Squantum Street | Fayette Street | Quincy | 4 | 1% | 1 | 1 | 372 | 0 | 2976 | 0% |
| Broadway | Wheatland Street | Somerville | 3 | 1% | 1 | 1 | 486 | 0 | 2916 | 0% |
| Hancock Street | Blake Street | Quincy | 3 | 1% | 1 | 1 | 469 | 0 | 2814 | 0% |
| Hancock Street | Glover Avenue | Quincy | 5 | 1% | 1 | 1 | 277 | 0 | 2770 | 0% |
| Broadway | Proctor Avenue | Revere | 2 | 0% | 1 | 1 | 689 | 0 | 2756 | 0% |
| Main Street | Harris Street | Waltham | 5 | 1% | 1 | 1 | 0 | 274 | 2740 | 0% |
| Robbins Street | Moody Street | Waltham | 4 | 1% | 1 | 1 | 322 | 0 | 2576 | 0% |
| Gore Street | Seventh Street | Cambridge | 2 | 0% | 1 | 1 | 639 | 0 | 2556 | 0% |
| Monsignor Obrien Highway | Cambridge Street | Cambridge | 2 | 0% | 1 | 1 | 639 | 0 | 2556 | 0% |
| Main Street | Eagan Place | Peabody | 5 | 1% | 1 | 1 | 253 | 0 | 2530 | 0% |
| Summer Street | Gedney Street | Salem | 3 | 1% | 0 | 1 | 843 | 0 | 2529 | 0% |
| Franklin Street | | Lynn | 2 | 0% | 1 | 1 | 614 | 0 | 2456 | 0% |
| Laighton Street | Johnson Street | Lynn | 2 | 0% | 1 | 1 | 614 | 0 | 2456 | 0% |
| Broadway | Crescent Avenue | Chelsea | 4 | 1% | 1 | 1 | 297 | 0 | 2376 | 0% |
| Columbia Road | General Casimir Pulaski Skyway | Boston | 3 | 1% | 1 | 1 | 383 | 0 | 2298 | 0% |
| Charles Street | Mechanic Street | Waltham | 2 | 0% | 1 | 1 | 572 | 0 | 2288 | 0% |
| Hancock Street | | Quincy | 3 | 1% | 1 | 1 | 372 | 0 | 2232 | 0% |
| Washington Street | Barton Square | Salem | 2 | 0% | 0 | 1 | 843 | 261 | 2208 | 0% |
| Washington Street | Front Street | Salem | 2 | 0% | 0 | 1 | 843 | 261 | 2208 | 0% |
| Webster Avenue | Dudley Street | Chelsea | 2 | 0% | 1 | 1 | 533 | 0 | 2132 | 0% |
| Washington Street | Bigelow Street | Quincy | 3 | 1% | 1 | 1 | 344 | 0 | 2064 | 0% |
| Main Street | Pearl Street | Milford | 4 | 1% | 1 | 1 | 257 | 0 | 2056 | 0% |
| Shirley Avenue | North Shore Road | Revere | 4 | 1% | 1 | 1 | 255 | 0 | 2040 | 0% |
| Revere Beach Boulevard | | Revere | 4 | 1% | 1 | 1 | 255 | 0 | 2040 | 0% |
| Pleasant Street | Dartmouth Street | Malden | 2 | 0% | 1 | 1 | 500 | 0 | 2000 | 0% |
| Massachusetts Avenue | Magoun Street | Cambridge | 3 | 1% | 1 | 0 | 0 | 658 | 1974 | 0% |
| Southern Artery | Sea Street | Quincy | 4 | 1% | 0 | 1 | 490 | 0 | 1960 | 0% |
| Heath Street | Langmaid Avenue | Somerville | 2 | 0% | 1 | 1 | 486 | 0 | 1944 | 0% |

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TABLE 1
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|------------------------|--|--------------|-------------------|--------------------------|----------|------------|-------------------------------|----------------------------|-------------------------------|---|
| Main Street | Albany Street | Cambridge | 3 | 1% | 1 | 1 | 0 | 321 | 1926 | 0% |
| Albany Street | Northampton Street | Boston | 2 | 0% | 1 | 1 | 474 | 0 | 1896 | 0% |
| Cambridge Street | Dana Street | Cambridge | 2 | 0% | 0 | 1 | 385 | 519 | 1808 | 0% |
| School Street | Spruce Street | Milford | 7 | 1% | 0 | 1 | 257 | 0 | 1799 | 0% |
| Eleanor Street | Spencer Avenue | Chelsea | 3 | 1% | 1 | 1 | 297 | 0 | 1782 | 0% |
| Clark Avenue | Parker Street | Chelsea | 3 | 1% | 1 | 1 | 297 | 0 | 1782 | 0% |
| Mount Auburn Street | Bigelow Avenue | Watertown | 4 | 1% | 0 | 1 | 275 | 149 | 1696 | 0% |
| Revere Beach Parkway | | Medford | 6 | 1% | 1 | 0 | 276 | 0 | 1656 | 0% |
| Newton Street | Barton Street | Waltham | 3 | 1% | 1 | 1 | 0 | 274 | 1644 | 0% |
| Fayette Street | Marianna Street | Lynn | 3 | 1% | 1 | 1 | 256 | 0 | 1536 | 0% |
| West Squantum Street | Safford Street | Quincy | 2 | 0% | 1 | 1 | 372 | 0 | 1488 | 0% |
| Commercial Street | | Malden | 3 | 1% | 1 | 1 | 235 | 0 | 1410 | 0% |
| Lewis Street | Basset Street | Lynn | 3 | 1% | 1 | 1 | 234 | 0 | 1404 | 0% |
| Garden Street | | Cambridge | 5 | 1% | 1 | 0 | 0 | 279 | 1395 | 0% |
| Washington Street | Edwards Street | Quincy | 2 | 0% | 1 | 1 | 344 | 0 | 1376 | 0% |
| Mcgrath Highway | Spear Street | Quincy | 2 | 0% | 1 | 1 | 344 | 0 | 1376 | 0% |
| Broadway | Autumn Street | Somerville | 2 | 0% | 1 | 1 | 339 | 0 | 1356 | 0% |
| Empire Street | Timson Street | Lynn | 3 | 1% | 1 | 1 | 215 | 0 | 1290 | 0% |
| Alder Street | Beech Street | Waltham | 2 | 0% | 1 | 1 | 322 | 0 | 1288 | 0% |
| Commercial Street | Summer Street | Lynn | 2 | 0% | 1 | 1 | 321 | 0 | 1284 | 0% |
| Hanover Street | Chase Street | Lynn | 2 | 0% | 1 | 1 | 304 | 0 | 1216 | 0% |
| Chase Street | | Lynn | 2 | 0% | 1 | 1 | 304 | 0 | 1216 | 0% |
| Baker Street | Chase Street | Lynn | 2 | 0% | 1 | 1 | 304 | 0 | 1216 | 0% |
| Johnson Street | Henry Avenue | Lynn | 2 | 0% | 1 | 1 | 304 | 0 | 1216 | 0% |
| Washington Street | Juniper Street | Brookline | 2 | 0% | 1 | 1 | 0 | 304 | 1216 | 0% |
| Cross Street | Ramp-Sumner Turn To Rt 3 Nb (Storrow Dr) | Boston | 2 | 0% | 1 | 1 | 303 | 0 | 1212 | 0% |
| Pacific Street | Sidney Street | Cambridge | 4 | 1% | 1 | 1 | 0 | 150 | 1200 | 0% |
| Congress Street | State Street | Boston | 2 | 0% | 1 | 1 | 300 | 0 | 1200 | 0% |
| Putnam Avenue | Pleasant Street | Cambridge | 4 | 1% | 1 | 1 | 0 | 149 | 1192 | 0% |
| Cary Avenue | Clark Avenue | Chelsea | 2 | 0% | 1 | 1 | 297 | 0 | 1188 | 0% |
| Spencer Avenue | Vernon Street | Chelsea | 2 | 0% | 1 | 1 | 297 | 0 | 1188 | 0% |
| Washington Street | Lynde Street | Salem | 2 | 0% | 0 | 1 | 322 | 261 | 1166 | 0% |
| Stuart Street | Tremont Street | Boston | 2 | 0% | 1 | 1 | 280 | 0 | 1120 | 0% |
| Washington Avenue | Hancock Street | Chelsea | 2 | 0% | 1 | 1 | 280 | 0 | 1120 | 0% |
| Broad Street | Estes Street | Lynn | 2 | 0% | 1 | 1 | 278 | 0 | 1112 | 0% |
| Hancock Street | Burgess Street | Quincy | 2 | 0% | 1 | 1 | 277 | 0 | 1108 | 0% |
| Mount Auburn Street | Lloyd Road | Watertown | 4 | 1% | 0 | 1 | 275 | 0 | 1100 | 0% |
| Commonwealth Avenue | Commonwealth Avenue Frontage Road Eb | Boston | 2 | 0% | 1 | 1 | 0 | 258 | 1032 | 0% |
| Chestnut Street | Logan Street | Lynn | 2 | 0% | 1 | 1 | 256 | 0 | 1024 | 0% |
| Revere Beach Boulevard | | Revere | 2 | 0% | 1 | 1 | 255 | 0 | 1020 | 0% |

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TABLE 1
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|-----------------------------------|------------------------|--------------|-------------------|--------------------------|----------|------------|-------------------------------|----------------------------|-------------------------------|---|
| Main Street | | Peabody | 2 | 0% | 1 | 1 | 253 | 0 | 1012 | 0% |
| Beacon Street | Marion Street | Brookline | 2 | 0% | 0 | 1 | 0 | 496 | 992 | 0% |
| Centre Street | Shailer Street | Brookline | 2 | 0% | 0 | 1 | 0 | 496 | 992 | 0% |
| Warren Avenue | Sanborn Avenue | Somerville | 2 | 0% | 0 | 1 | 317 | 174 | 982 | 0% |
| Honorable Thomas S Burgin Parkway | Granite Street | Quincy | 3 | 1% | 0 | 1 | 320 | 0 | 960 | 0% |
| Pleasant Street | Commercial Street | Malden | 2 | 0% | 1 | 1 | 235 | 0 | 940 | 0% |
| Lewis Street | Burrill Avenue | Lynn | 2 | 0% | 1 | 1 | 234 | 0 | 936 | 0% |
| Prospect Street | Webster Avenue | Somerville | 2 | 0% | 1 | 1 | 0 | 234 | 936 | 0% |
| Leo M Birmingham Parkway | | Boston | 2 | 0% | 1 | 1 | 0 | 233 | 932 | 0% |
| Bennington Street | Winthrop Avenue | Revere | 2 | 0% | 1 | 1 | 232 | 0 | 928 | 0% |
| Chelsea Street | Victoria Street | Everett | 2 | 0% | 1 | 1 | 230 | 0 | 920 | 0% |
| Second Street | Revere Street | Everett | 2 | 0% | 1 | 1 | 230 | 0 | 920 | 0% |
| Eastern Avenue | Timson Street | Lynn | 2 | 0% | 1 | 1 | 215 | 0 | 860 | 0% |
| Eastern Avenue | Williams Avenue | Lynn | 2 | 0% | 1 | 1 | 215 | 0 | 860 | 0% |
| Eastern Avenue | Sheldon Street | Lynn | 2 | 0% | 1 | 1 | 215 | 0 | 860 | 0% |
| Pearl Street | Granite Street | Milford | 3 | 1% | 0 | 1 | 257 | 0 | 771 | 0% |
| Monsignor Obrien Highway | | Cambridge | 2 | 0% | 1 | 1 | 0 | 192 | 768 | 0% |
| Powder House Square | Powder House Boulevard | Somerville | 3 | 1% | 0 | 1 | 0 | 211 | 633 | 0% |
| Harvard Street | Kent Street | Brookline | 2 | 0% | 0 | 1 | 0 | 304 | 608 | 0% |
| Linden Place | Linden Court | Brookline | 2 | 0% | 0 | 1 | 0 | 304 | 608 | 0% |
| Atlantic Street | Baltimore Street | Lynn | 2 | 0% | 0 | 1 | 278 | 0 | 556 | 0% |
| Bigelow Avenue | Merrifield Avenue | Watertown | 2 | 0% | 0 | 1 | 275 | 0 | 550 | 0% |
| Merrimac Street | New Chardon Street | Boston | 2 | 0% | 1 | 0 | 238 | 0 | 476 | 0% |
| Mason Street | Phillips Place | Cambridge | 2 | 0% | 1 | 0 | 0 | 236 | 472 | 0% |
| Elm Street | Linden Avenue | Somerville | 2 | 0% | 0 | 1 | 0 | 235 | 470 | 0% |
| Somerville Avenue | White Street | Cambridge | 46 | 10% | 0 | 0 | 362 | 2210 | 0 | 0% |
| | Galen Street | Watertown | 248 | 53% | 0 | 0 | 928 | 0 | 0 | 0% |
| Massachusetts Avenue | Creighton Street | Cambridge | 44 | 9% | 0 | 0 | 362 | 2210 | 0 | 0% |
| Mystic Street | Massachusetts Avenue | Arlington | 158 | 34% | 0 | 0 | 435 | 152 | 0 | 0% |
| Spring Street | Summer Street | Watertown | 167 | 36% | 0 | 0 | 928 | 0 | 0 | 0% |
| Granite Street | Access Road | Quincy | 99 | 21% | 0 | 0 | 1549 | 0 | 0 | 0% |
| South Main Street | East Central Street | Natick | 118 | 25% | 0 | 0 | 485 | 152 | 0 | 0% |
| Massachusetts Avenue | Cogswell Avenue | Cambridge | 66 | 14% | 0 | 0 | 0 | 2210 | 0 | 0% |
| Beacon Street | Centre Street | Newton | 55 | 12% | 0 | 0 | 805 | 431 | 0 | 0% |
| Highland Avenue | College Avenue | Somerville | 52 | 11% | 0 | 0 | 1046 | 215 | 0 | 0% |
| Massachusetts Avenue | Somerville Avenue | Cambridge | 25 | 5% | 0 | 0 | 362 | 2210 | 0 | 0% |
| Massachusetts Avenue | Davenport Street | Cambridge | 25 | 5% | 0 | 0 | 362 | 2210 | 0 | 0% |
| Massachusetts Avenue | Porter Road | Cambridge | 23 | 5% | 0 | 0 | 362 | 2210 | 0 | 0% |
| Massachusetts Avenue | Upland Road | Cambridge | 23 | 5% | 0 | 0 | 362 | 2210 | 0 | 0% |
| Main Street | Winn Street | Woburn | 245 | 52% | 0 | 0 | 476 | 0 | 0 | 0% |

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TABLE 1
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|----------------------|-----------------------|----------------------|-------------------|--------------------------|----------|------------|-------------------------------|----------------------------|-------------------------------|---|
| Elm Street | Grove Street | Somerville | 44 | 9% | 0 | 0 | 1046 | 215 | 0 | 0% |
| Massachusetts Avenue | Rindge Avenue | Cambridge | 47 | 10% | 0 | 0 | 0 | 2210 | 0 | 0% |
| Massachusetts Avenue | Garfield Street | Cambridge | 46 | 10% | 0 | 0 | 0 | 2210 | 0 | 0% |
| Massachusetts Avenue | Linnaean Street | Cambridge | 46 | 10% | 0 | 0 | 0 | 2210 | 0 | 0% |
| Massachusetts Avenue | Roseland Street | Cambridge | 45 | 10% | 0 | 0 | 0 | 2210 | 0 | 0% |
| Cross Street | Main Street | Watertown | 90 | 19% | 0 | 0 | 928 | 0 | 0 | 0% |
| Main Street | Liberty Square | Weymouth | 311 | 66% | 0 | 0 | 252 | 0 | 0 | 0% |
| South Main Street | Pond Street | Natick | 59 | 13% | 0 | 0 | 485 | 152 | 0 | 0% |
| Main Street | Mystic Valley Parkway | Medford | 302 | 64% | 0 | 0 | 238 | 0 | 0 | 0% |
| Highland Avenue | Ellington Road | Somerville | 27 | 6% | 0 | 0 | 1046 | 215 | 0 | 0% |
| Grove Street | Highland Avenue | Somerville | 26 | 6% | 0 | 0 | 1046 | 215 | 0 | 0% |
| East Central Street | Washington Street | Natick | 51 | 11% | 0 | 0 | 485 | 152 | 0 | 0% |
| Centre Street | Cypress Street | Newton | 26 | 6% | 0 | 0 | 805 | 431 | 0 | 0% |
| Massachusetts Avenue | Hollis Street | Cambridge | 85 | 18% | 0 | 0 | 0 | 733 | 0 | 0% |
| Centre Street | Langley Road | Newton | 24 | 5% | 0 | 0 | 805 | 431 | 0 | 0% |
| Davis Square | Elm Street | Somerville | 23 | 5% | 0 | 0 | 1046 | 215 | 0 | 0% |
| Massachusetts Avenue | Walden Street | Cambridge | 26 | 6% | 0 | 0 | 0 | 2210 | 0 | 0% |
| Main Street | South Avenue | Natick | 44 | 9% | 0 | 0 | 485 | 152 | 0 | 0% |
| Holland Street | Jay Street | Somerville | 23 | 5% | 0 | 0 | 1046 | 172 | 0 | 0% |
| Cutter Avenue | Summer Street | Somerville | 22 | 5% | 0 | 0 | 1046 | 215 | 0 | 0% |
| Elm Street | Cutter Avenue | Somerville,Cambridge | 22 | 5% | 0 | 0 | 1046 | 215 | 0 | 0% |
| College Avenue | Morrison Avenue | Somerville | 23 | 5% | 0 | 0 | 1046 | 153 | 0 | 0% |
| South Main Street | Common Street | Natick | 43 | 9% | 0 | 0 | 485 | 152 | 0 | 0% |
| Beacon Street | Union Street | Newton | 22 | 5% | 0 | 0 | 805 | 431 | 0 | 0% |
| Centre Street | Lyman Street | Newton | 66 | 14% | 0 | 0 | 805 | 0 | 0 | 0% |
| Third Street | Gore Street | Cambridge | 77 | 16% | 0 | 0 | 639 | 0 | 0 | 0% |
| Main Street | Church Street | Watertown | 47 | 10% | 0 | 0 | 928 | 0 | 0 | 0% |
| Centre Street | Pleasant Street | Newton | 53 | 11% | 0 | 0 | 805 | 0 | 0 | 0% |
| | Waterhouse Street | Cambridge | 43 | 9% | 0 | 0 | 0 | 974 | 0 | 0% |
| Atlantic Avenue | Summer Street | Boston | 22 | 5% | 0 | 0 | 1899 | 0 | 0 | 0% |
| Massachusetts Avenue | Fairmont Street | Arlington | 63 | 13% | 0 | 0 | 0 | 658 | 0 | 0% |
| Mount Auburn Street | Summer Street | Watertown | 44 | 9% | 0 | 0 | 928 | 0 | 0 | 0% |
| Walnut Street | Washington Street | Newton | 95 | 20% | 0 | 0 | 426 | 0 | 0 | 0% |
| Washington Street | Watertown Street | Newton | 92 | 20% | 0 | 0 | 401 | 0 | 0 | 0% |
| Mystic Street | Winslow Street | Arlington | 30 | 6% | 0 | 0 | 435 | 152 | 0 | 0% |
| Massachusetts Avenue | Mill Street | Arlington | 77 | 16% | 0 | 0 | 435 | 0 | 0 | 0% |
| Massachusetts Avenue | Grafton Street | Arlington | 50 | 11% | 0 | 0 | 0 | 658 | 0 | 0% |
| Massachusetts Avenue | Dudley Street | Cambridge | 44 | 9% | 0 | 0 | 0 | 733 | 0 | 0% |
| Main Street | Summer Street | Natick | 24 | 5% | 0 | 0 | 485 | 152 | 0 | 0% |
| Massachusetts Avenue | Library Way | Arlington | 25 | 5% | 0 | 0 | 435 | 152 | 0 | 0% |
| Massachusetts Avenue | Muzzey Street | Lexington | 26 | 6% | 0 | 0 | 365 | 191 | 0 | 0% |
| Massachusetts Avenue | Egerton Road | Arlington | 43 | 9% | 0 | 0 | 0 | 658 | 0 | 0% |

Note: EPDO stands for Equivalent Property Damage Only, which is a crash severity rating.

TABLE 1
Intersections and Level of Priority for Bicycle and Pedestrian Improvements by Location

| Street #1 | Street #2 | Municipality | Intersection EPDO | Percent of Greatest EPDO | Minority | Low Income | Pedestrian Crash Cluster EPDO | Bicycle Crash Cluster EPDO | Prioritization Equation Total | Percent of Greatest Prioritization Equation Total |
|----------------------|--------------------|--------------|-------------------|--------------------------|----------|------------|-------------------------------|----------------------------|-------------------------------|---|
| Massachusetts Avenue | Windsor Street | Arlington | 43 | 9% | 0 | 0 | 0 | 658 | 0 | 0% |
| Main Street | | Natick | 22 | 5% | 0 | 0 | 485 | 152 | 0 | 0% |
| Massachusetts Avenue | Railroad Avenue | Arlington | 22 | 5% | 0 | 0 | 435 | 152 | 0 | 0% |
| Massachusetts Avenue | Depot Square | Lexington | 22 | 5% | 0 | 0 | 365 | 191 | 0 | 0% |
| North Beacon Street | Charles River Road | Watertown | 25 | 5% | 0 | 0 | 928 | 0 | 0 | 0% |
| Main Street | Walnut Street | Woburn | 47 | 10% | 0 | 0 | 476 | 0 | 0 | 0% |
| Massachusetts Avenue | Lake Street | Arlington | 33 | 7% | 0 | 0 | 0 | 658 | 0 | 0% |
| Church Street | | Watertown | 23 | 5% | 0 | 0 | 928 | 0 | 0 | 0% |
| Centre Street | Tyler Terrace | Newton | 26 | 6% | 0 | 0 | 805 | 0 | 0 | 0% |
| Main Street | Campbell Street | Woburn | 42 | 9% | 0 | 0 | 476 | 0 | 0 | 0% |
| Beacon Street | Grant Avenue | Newton | 46 | 10% | 0 | 0 | 0 | 431 | 0 | 0% |
| Main Street | Water Street | Wakefield | 49 | 10% | 0 | 0 | 403 | 0 | 0 | 0% |
| Washington Street | Elm Street | Newton | 47 | 10% | 0 | 0 | 401 | 0 | 0 | 0% |
| Main Street | High Street | Medford | 75 | 16% | 0 | 0 | 238 | 0 | 0 | 0% |
| Main Street | Albion Street | Wakefield | 44 | 9% | 0 | 0 | 403 | 0 | 0 | 0% |
| Highland Street | Davis Street | Newton | 43 | 9% | 0 | 0 | 401 | 0 | 0 | 0% |
| Massachusetts Avenue | Linwood Street | Arlington | 25 | 5% | 0 | 0 | 0 | 658 | 0 | 0% |
| Massachusetts Avenue | Beech Street | Cambridge | 3 | 1% | 0 | 0 | 362 | 2210 | 0 | 0% |
| Melrose Street | Lynn Fells Parkway | Melrose | 103 | 22% | 0 | 0 | 0 | 149 | 0 | 0% |
| Main Street | Central Street | Stoneham | 48 | 10% | 0 | 0 | 317 | 0 | 0 | 0% |
| Massachusetts Avenue | Amsden Street | Arlington | 22 | 5% | 0 | 0 | 0 | 658 | 0 | 0% |
| Lynn Fells Parkway | Main Street | Melrose | 97 | 21% | 0 | 0 | 0 | 149 | 0 | 0% |
| East Central Street | Lincoln Street | Natick | 29 | 6% | 0 | 0 | 485 | 0 | 0 | 0% |
| Highland Avenue | Central Street | Somerville | 45 | 10% | 0 | 0 | 296 | 0 | 0 | 0% |
| Washington Street | Holden Street | Brookline | 43 | 9% | 0 | 0 | 0 | 304 | 0 | 0% |
| Beacon Street | Winthrop Road | Brookline | 46 | 10% | 0 | 0 | 0 | 279 | 0 | 0% |
| Washington Street | Beacon Street | Brookline | 45 | 10% | 0 | 0 | 0 | 279 | 0 | 0% |
| Main Street | Common Street | Woburn | 25 | 5% | 0 | 0 | 476 | 0 | 0 | 0% |
| Main Street | Salem Street | Woburn | 25 | 5% | 0 | 0 | 476 | 0 | 0 | 0% |
| Massachusetts Avenue | Bartlett Avenue | Arlington | 27 | 6% | 0 | 0 | 435 | 0 | 0 | 0% |
| Main Street | Crescent Street | Wakefield | 29 | 6% | 0 | 0 | 403 | 0 | 0 | 0% |
| East Central Street | Mulligan Street | Natick | 24 | 5% | 0 | 0 | 485 | 0 | 0 | 0% |
| Cypress Street | Braeland Avenue | Newton | 27 | 6% | 0 | 0 | 0 | 431 | 0 | 0% |
| Pleasant Street | Abbott Street | Woburn | 24 | 5% | 0 | 0 | 476 | 0 | 0 | 0% |
| Walnut Street | Austin Street | Newton | 26 | 6% | 0 | 0 | 426 | 0 | 0 | 0% |
| Common Street | | Woburn | 23 | 5% | 0 | 0 | 476 | 0 | 0 | 0% |
| Washington Street | Cherry Street | Newton | 27 | 6% | 0 | 0 | 401 | 0 | 0 | 0% |
| Beacon Street | Langley Road | Newton | 25 | 5% | 0 | 0 | 0 | 431 | 0 | 0% |
| North Avenue | Washington Street | Natick | 22 | 5% | 0 | 0 | 485 | 0 | 0 | 0% |
| Beacon Street | Walnut Street | Newton | 46 | 10% | 0 | 0 | 0 | 231 | 0 | 0% |
| Main Street | Lincoln Street | Wakefield | 26 | 6% | 0 | 0 | 403 | 0 | 0 | 0% |
| Water Street | Crescent Street | Wakefield | 26 | 6% | 0 | 0 | 403 | 0 | 0 | 0% |

Note: EPDO stands for Equivalent Property Damage Only, which is a crash severity rating.

TABLE 1
Intersections and Level of Priority for Bicycle and Pedestrian Improvements by Location

| Street #1 | Street #2 | Municipality | Intersection EPDO | Percent of Greatest EPDO | Minority | Low Income | Pedestrian Crash Cluster EPDO | Bicycle Crash Cluster EPDO | Prioritization Equation Total | Percent of Greatest Prioritization Equation Total |
|----------------------|------------------------------|--------------|-------------------|--------------------------|----------|------------|-------------------------------|----------------------------|-------------------------------|---|
| Main Street | | Medford | 44 | 9% | 0 | 0 | 238 | 0 | 0 | 0% |
| Main Street | Mystic Valley I-93 Connector | Medford | 44 | 9% | 0 | 0 | 238 | 0 | 0 | 0% |
| Green Street | Lynn Fells Parkway | Melrose | 70 | 15% | 0 | 0 | 0 | 149 | 0 | 0% |
| Washington Street | Chestnut Street | Newton | 26 | 6% | 0 | 0 | 401 | 0 | 0 | 0% |
| College Avenue | Kidder Avenue | Somerville | 65 | 14% | 0 | 0 | 0 | 153 | 0 | 0% |
| Walnut Street | Otis Street | Newton | 23 | 5% | 0 | 0 | 426 | 0 | 0 | 0% |
| Washington Street | Central Avenue | Newton | 23 | 5% | 0 | 0 | 426 | 0 | 0 | 0% |
| Main Street | Chestnut Street | Wakefield | 24 | 5% | 0 | 0 | 403 | 0 | 0 | 0% |
| Washington Street | Highland Street | Newton | 24 | 5% | 0 | 0 | 401 | 0 | 0 | 0% |
| Main Street | Maple Street | Stoneham | 26 | 6% | 0 | 0 | 317 | 0 | 0 | 0% |
| | | Chelsea | 2 | 0% | 0 | 0 | 4074 | 0 | 0 | 0% |
| Massachusetts Avenue | Edison Way | Lexington | 22 | 5% | 0 | 0 | 365 | 0 | 0 | 0% |
| South Main Street | Cottage Street | Natick | 6 | 1% | 0 | 0 | 485 | 152 | 0 | 0% |
| Front Street | West Street | Weymouth | 29 | 6% | 0 | 0 | 252 | 0 | 0 | 0% |
| Holland Street | Paulina Street | Somerville | 3 | 1% | 0 | 0 | 1046 | 172 | 0 | 0% |
| Washington Street | Thayer Street | Brookline | 24 | 5% | 0 | 0 | 0 | 304 | 0 | 0% |
| Highland Avenue | Benton Road | Somerville | 24 | 5% | 0 | 0 | 296 | 0 | 0 | 0% |
| Main Street | Common Street | Stoneham | 22 | 5% | 0 | 0 | 317 | 0 | 0 | 0% |
| Massachusetts Avenue | Meriam Street | Lexington | 6 | 1% | 0 | 0 | 365 | 191 | 0 | 0% |
| Harvard Street | Columbia Street | Brookline | 22 | 5% | 0 | 0 | 0 | 300 | 0 | 0% |
| Beacon Street | Washington Street | Brookline | 23 | 5% | 0 | 0 | 0 | 279 | 0 | 0% |
| Charles Street | Charles Street Circle | Boston | 23 | 5% | 0 | 0 | 259 | 0 | 0 | 0% |
| Massachusetts Avenue | Bedford Street | Lexington | 5 | 1% | 0 | 0 | 365 | 191 | 0 | 0% |
| Governors Avenue | High Street | Medford | 23 | 5% | 0 | 0 | 238 | 0 | 0 | 0% |
| Salem Street | River Street | Medford | 23 | 5% | 0 | 0 | 238 | 0 | 0 | 0% |
| Riverside Avenue | City Hall Mall | Medford | 22 | 5% | 0 | 0 | 238 | 0 | 0 | 0% |
| Brattle Street | | Cambridge | 22 | 5% | 0 | 0 | 0 | 236 | 0 | 0% |
| Beacon Street | Garland Road | Newton | 22 | 5% | 0 | 0 | 0 | 231 | 0 | 0% |
| Walnut Street | Beacon Street | Newton | 22 | 5% | 0 | 0 | 0 | 231 | 0 | 0% |
| Granite Street | | Quincy | 3 | 1% | 0 | 0 | 1549 | 0 | 0 | 0% |
| Massachusetts Avenue | Marion Road | Arlington | 7 | 1% | 0 | 0 | 0 | 658 | 0 | 0% |
| East Central Street | | Natick | 3 | 1% | 0 | 0 | 485 | 152 | 0 | 0% |
| Main Street | Short Street | Melrose | 22 | 5% | 0 | 0 | 0 | 149 | 0 | 0% |
| Union Street | Langley Road | Newton | 7 | 1% | 0 | 0 | 0 | 431 | 0 | 0% |
| Main Street | | Watertown | 3 | 1% | 0 | 0 | 928 | 0 | 0 | 0% |
| Mount Auburn Street | | Watertown | 3 | 1% | 0 | 0 | 928 | 0 | 0 | 0% |
| Arsenal Street | North Beacon Street | Watertown | 3 | 1% | 0 | 0 | 928 | 0 | 0 | 0% |
| Massachusetts Avenue | Cleveland Street | Arlington | 4 | 1% | 0 | 0 | 0 | 658 | 0 | 0% |
| Massachusetts Avenue | Waltham Street | Lexington | 7 | 1% | 0 | 0 | 365 | 0 | 0 | 0% |
| Mount Vernon Street | | Boston | 2 | 0% | 0 | 0 | 383 | 233 | 0 | 0% |
| Massachusetts Avenue | Swan Place | Arlington | 2 | 0% | 0 | 0 | 435 | 152 | 0 | 0% |
| Pleasant Street | Swan Street | Arlington | 2 | 0% | 0 | 0 | 435 | 152 | 0 | 0% |

Note: EPDO stands for Equivalent Property Damage Only, which is a crash severity rating.

TABLE 1
Intersections and Level of Priority for Bicycle and Pedestrian Improvements by Location

| Street #1 | Street #2 | Municipality | Intersection EPDO | Percent of Greatest EPDO | Minority | Low Income | Pedestrian Crash Cluster EPDO | Bicycle Crash Cluster EPDO | Prioritization Equation Total | Percent of Greatest Prioritization Equation Total |
|--------------------------------|-----------------------------------|--------------|-------------------|--------------------------|----------|------------|-------------------------------|----------------------------|-------------------------------|---|
| Massachusetts Avenue | Grant Street | Lexington | 6 | 1% | 0 | 0 | 365 | 0 | 0 | 0% |
| Holland Street | Buena Vista Road | Somerville | 2 | 0% | 0 | 0 | 1046 | 0 | 0 | 0% |
| Meacham Road | Buena Vista Road | Somerville | 2 | 0% | 0 | 0 | 1046 | 0 | 0 | 0% |
| Main Street | Common Street | Woburn | 4 | 1% | 0 | 0 | 476 | 0 | 0 | 0% |
| Galen Street | Water Street | Watertown | 2 | 0% | 0 | 0 | 928 | 0 | 0 | 0% |
| Massachusetts Avenue | Academy Street | Arlington | 4 | 1% | 0 | 0 | 435 | 0 | 0 | 0% |
| Walnut Street | Washington Park | Newton | 4 | 1% | 0 | 0 | 426 | 0 | 0 | 0% |
| Main Street | Common Street | Wakefield | 4 | 1% | 0 | 0 | 403 | 0 | 0 | 0% |
| Centre Street | | Newton | 2 | 0% | 0 | 0 | 805 | 0 | 0 | 0% |
| Massachusetts Avenue | Haskell Street | Cambridge | 2 | 0% | 0 | 0 | 0 | 733 | 0 | 0% |
| Massachusetts Avenue | Meacham Road | Cambridge | 2 | 0% | 0 | 0 | 0 | 733 | 0 | 0% |
| Massachusetts Avenue | Rice Street | Cambridge | 2 | 0% | 0 | 0 | 0 | 733 | 0 | 0% |
| Common Street | Church Street | Natick | 3 | 1% | 0 | 0 | 485 | 0 | 0 | 0% |
| Main Street | Middlesex Avenue | Natick | 3 | 1% | 0 | 0 | 485 | 0 | 0 | 0% |
| Washington Street | South Avenue | Natick | 3 | 1% | 0 | 0 | 485 | 0 | 0 | 0% |
| Walnut Street | Beacon Street | Newton | 6 | 1% | 0 | 0 | 0 | 231 | 0 | 0% |
| Massachusetts Avenue | Oxford Street | Arlington | 2 | 0% | 0 | 0 | 0 | 658 | 0 | 0% |
| Massachusetts Avenue | Everett Street | Arlington | 2 | 0% | 0 | 0 | 0 | 658 | 0 | 0% |
| Massachusetts Avenue | Marathon Street | Arlington | 2 | 0% | 0 | 0 | 0 | 658 | 0 | 0% |
| Massachusetts Avenue | Lafayette Street | Arlington | 2 | 0% | 0 | 0 | 0 | 658 | 0 | 0% |
| Mill Street | Mill Brook Drive | Arlington | 3 | 1% | 0 | 0 | 435 | 0 | 0 | 0% |
| Water Street | | Wakefield | 3 | 1% | 0 | 0 | 403 | 0 | 0 | 0% |
| Fellsway | Medford Veterans Memorial Highway | Medford | 4 | 1% | 0 | 0 | 276 | 0 | 0 | 0% |
| Main Street | High Street | Woburn | 2 | 0% | 0 | 0 | 476 | 0 | 0 | 0% |
| Ramp-Main St To Rt 16 Wb/38 Nb | Connector Mystic Valley Parkway | Medford | 4 | 1% | 0 | 0 | 238 | 0 | 0 | 0% |
| Walnut Street | Carthay Circle | Newton | 4 | 1% | 0 | 0 | 0 | 231 | 0 | 0% |
| Massachusetts Avenue | Churchill Avenue | Arlington | 2 | 0% | 0 | 0 | 435 | 0 | 0 | 0% |
| Massachusetts Avenue | | Arlington | 2 | 0% | 0 | 0 | 435 | 0 | 0 | 0% |
| Pearl Street | Glenwood Avenue | Cambridge | 2 | 0% | 0 | 0 | 0 | 426 | 0 | 0% |
| Garden Street | Concord Avenue | Cambridge | 3 | 1% | 0 | 0 | 0 | 279 | 0 | 0% |
| Crescent Street | Lincoln Street | Wakefield | 2 | 0% | 0 | 0 | 403 | 0 | 0 | 0% |
| Lincoln Street | Smith Street | Wakefield | 2 | 0% | 0 | 0 | 403 | 0 | 0 | 0% |
| Water Street | Wakefield Avenue | Wakefield | 2 | 0% | 0 | 0 | 403 | 0 | 0 | 0% |
| Water Street | Smith Street | Wakefield | 2 | 0% | 0 | 0 | 403 | 0 | 0 | 0% |
| Albion Street | Foster Street | Wakefield | 2 | 0% | 0 | 0 | 403 | 0 | 0 | 0% |
| Washington Street | Ramp-Rt 16 To Rt 90 Eb | Newton | 2 | 0% | 0 | 0 | 401 | 0 | 0 | 0% |
| Elm Street | Border Street | Newton | 2 | 0% | 0 | 0 | 401 | 0 | 0 | 0% |
| Chestnut Street | Plimpton Road | Newton | 2 | 0% | 0 | 0 | 401 | 0 | 0 | 0% |
| Mystic Street | Chestnut Street | Arlington | 5 | 1% | 0 | 0 | 0 | 152 | 0 | 0% |
| Main Street | | Weymouth | 3 | 1% | 0 | 0 | 252 | 0 | 0 | 0% |

Note: EPDO stands for Equivalent Property Damage Only, which is a crash severity rating.

TABLE 1
Intersections and Level of Priority for Bicycle and Pedestrian Improvements by Location

| Street #1 | Street #2 | Municipality | Intersection EPDO | Percent of Greatest EPDO | Minority | Low Income | Pedestrian Crash Cluster EPDO | Bicycle Crash Cluster EPDO | Prioritization Equation Total | Percent of Greatest Prioritization Equation Total |
|----------------------|-----------------------|--------------|-------------------|--------------------------|----------|------------|-------------------------------|----------------------------|-------------------------------|---|
| Massachusetts Avenue | Wallis Court | Lexington | 2 | 0% | 0 | 0 | 365 | 0 | 0 | 0% |
| | Mystic Valley Parkway | Medford | 3 | 1% | 0 | 0 | 238 | 0 | 0 | 0% |
| Main Street | Clippership Drive | Medford | 3 | 1% | 0 | 0 | 238 | 0 | 0 | 0% |
| Forest Street | Oxford Street | Cambridge | 3 | 1% | 0 | 0 | 0 | 235 | 0 | 0% |
| Holland Street | Cameron Avenue | Somerville | 4 | 1% | 0 | 0 | 0 | 172 | 0 | 0% |
| Harvard Street | Fuller Street | Brookline | 2 | 0% | 0 | 0 | 0 | 300 | 0 | 0% |
| Central Street | Hudson Street | Somerville | 2 | 0% | 0 | 0 | 296 | 0 | 0 | 0% |
| Concord Avenue | Craigie Street | Cambridge | 2 | 0% | 0 | 0 | 0 | 279 | 0 | 0% |
| Garden Street | Waterhouse Street | Cambridge | 2 | 0% | 0 | 0 | 0 | 279 | 0 | 0% |
| Cambridge Street | Charles Street Circle | Boston | 2 | 0% | 0 | 0 | 259 | 0 | 0 | 0% |
| Middle Street | | Weymouth | 2 | 0% | 0 | 0 | 252 | 0 | 0 | 0% |
| Salem Street | Oakland Street | Medford | 2 | 0% | 0 | 0 | 238 | 0 | 0 | 0% |
| High Street | | Medford | 2 | 0% | 0 | 0 | 238 | 0 | 0 | 0% |
| Brattle Street | Hawthorn Street | Cambridge | 2 | 0% | 0 | 0 | 0 | 236 | 0 | 0% |
| Walnut Street | Beacon Street | Newton | 2 | 0% | 0 | 0 | 0 | 231 | 0 | 0% |
| Massachusetts Avenue | Medford Street | Arlington | 3 | 1% | 0 | 0 | 0 | 152 | 0 | 0% |
| Massachusetts Avenue | Broadway | Arlington | 2 | 0% | 0 | 0 | 0 | 152 | 0 | 0% |

Note: EPDO stands for Equivalent Property Damage Only, which is a crash severity rating.

Appendix B
Crash Data Summary Table

Crash Data Summary Table
Main Street and Centre Street, Malden MA
2013–17

| Crash Diagram Ref # | Crash Date | Crash Day | Crash Time of Day | Manner of Collision | Nonmotorist | Light Condition | Weather Condition | Road Surface | Driver Contributing Code | Injury Severity |
|---------------------|------------|-----------|-------------------|--|-------------|--------------------------|-------------------|--------------|--|---------------------------|
| 1 | 09/21/13 | Saturday | 4:00 PM | Rear-end collision with motor vehicle in traffic | No | Daylight | Clear | Dry | Unknown | No injury |
| 3 | 09/13/13 | Friday | 4:59 PM | Sideswipe collision with parked motor vehicle, same direction | No | Daylight | Rain | Wet | Unknown | Not reported |
| 4 | 09/22/13 | Sunday | 9:42 PM | Single vehicle collision with pedestrian | Pedestrian | Dark—lighted roadway | Clear | Dry | Unknown | No injury |
| 5 | 10/16/13 | Wednesday | 11:49 PM | Angle collision with motor vehicle in traffic | No | Dark—lighted roadway | Clear | Dry | No improper driving | No injury |
| 7 | 02/03/16 | Wednesday | 10:50 AM | Rear-end collision with motor vehicle in traffic | No | Daylight | Cloudy | Wet | Unknown | No injury |
| 9 | 06/05/16 | Sunday | 11:21 PM | Angle collision with motor vehicle in traffic | No | Dark—lighted roadway | Rain | Wet | Unknown | Possible non-fatal injury |
| 10 | 01/26/15 | Monday | 10:28 PM | Angle collision with motor vehicle in traffic | No | Dark—lighted roadway | Snow/Rain | Snow | Inattention; Driving too fast for conditions | No injury |
| 11 | 02/08/15 | Sunday | 4:08 AM | Angle collision with motor vehicle in traffic | No | Dark—lighted roadway | Snow | Snow | Disregarded traffic signs, signals, road markings | No injury |
| 12 | 02/12/15 | Thursday | 11:05 AM | Angle collision with motor vehicle in traffic | No | Daylight | Snow | Snow | Failed to yield right of way | No injury |
| 13 | 02/19/15 | Thursday | 11:47 PM | Rear-end collision (harmful event not reported) | No | Dark—roadway not lighted | Snow | Slush | Operating vehicle in erratic reckless careless negligent or aggressive manner; Other improper action | No injury |
| 14 | 06/24/15 | Wednesday | 11:09 PM | Rear-end collision with parked motor vehicle | No | Dark—lighted roadway | Clear | Dry | Physical impairment | Not reported |
| 17 | 10/14/16 | Friday | 8:06 AM | Single vehicle collision with pedestrian | Pedestrian | Daylight | Clear | Dry | Unknown | No injury |
| 18 | 10/22/16 | Saturday | 10:01 PM | Angle collision with motor vehicle in traffic | No | Dark—lighted roadway | Clear | Dry | Unknown | Non-fatal injury |
| 19 | 11/07/16 | Monday | 8:49 AM | Sideswipe, same direction (harmful event not reported) | No | Daylight | Clear | Dry | No improper driving | Not reported |
| 20 | 12/31/16 | Saturday | 10:32 PM | Angle collision with motor vehicle in traffic | No | Dark—lighted roadway | Rain | Wet | Failed to yield right of way | No injury |
| 22 | 04/12/16 | Tuesday | 2:42 PM | Rear-end collision with motor vehicle in traffic | No | Daylight | Rain | Wet | No improper driving | Non-fatal injury |
| 23 | 06/21/16 | Tuesday | 4:27 PM | Sideswipe collision with motor vehicle in traffic, same direction | No | Daylight | Clear | Dry | No improper driving | No injury |
| 24 | 07/26/16 | Tuesday | 9:16 AM | Sideswipe collision with motor vehicle in traffic, same direction | No | Daylight | Clear | Dry | Unknown | No injury |
| 26 | 02/16/17 | Thursday | 10:49 PM | Rear-end collision with motor vehicle in traffic | No | Dark—lighted roadway | Cloudy | Wet | Physical impairment; Other improper action | No injury |
| 29 | 03/18/17 | Saturday | 3:39 PM | Single vehicle collision with other light pole or other post/support | No | Daylight | Clear | Wet | Unknown | No injury |

Crash Data Summary Table
Main Street and Centre Street, Malden MA
2013-17

| Crash Diagram Ref # | Crash Date | Crash Day | Crash Time of Day | Manner of Collision | Nonmotorist | Light Condition | Weather Condition | Road Surface | Driver Contributing Code | Injury Severity |
|---------------------|------------|-----------|-------------------|---|--------------|----------------------|-------------------|--------------|------------------------------|---------------------------|
| 31 | 04/16/17 | Sunday | 11:50 PM | Sideswipe collision with motor vehicle in traffic, same direction | No | Dark—lighted roadway | Clear | Dry | Unknown | No injury |
| 35 | 07/20/17 | Thursday | 8:24 PM | Rear-end collision with motor vehicle in traffic | No | Dark—lighted roadway | Clear | Dry | Unknown | No injury |
| 36 | 08/20/17 | Sunday | 2:15 AM | Rear-end collision with motor vehicle in traffic | No | Dark—lighted roadway | Cloudy | Dry | Unknown | No injury |
| 38 | 09/08/17 | Friday | 6:04 PM | Angle collision with motor vehicle in traffic | No | Daylight | Clear | Dry | Unknown | No injury |
| 39 | 10/18/17 | Wednesday | 7:56 AM | Single vehicle collision with pedestrian | Pedestrian | Daylight | Clear | Dry | Unknown | Non-fatal injury |
| 40 | 10/21/17 | Saturday | 1:37 PM | Angle collision with motor vehicle in traffic | No | Daylight | Clear | Dry | Unknown | Possible non-fatal injury |
| 41 | 10/24/17 | Tuesday | 7:19 PM | Rear-end collision with motor vehicle in traffic | No | Dark—lighted roadway | Cloudy | Dry | Unknown | Non-fatal injury |
| 44 | 12/24/17 | Sunday | 4:29 PM | Rear-end collision with other | No | Dark—lighted roadway | Clear | Wet | Unknown | No injury |
| 45 | 12/30/17 | Saturday | 7:54 PM | Rear-end collision with motor vehicle in traffic | No | Dark—lighted roadway | Clear | Wet | No improper driving | No injury |
| 46 | 12/08/17 | Friday | 6:17 PM | Single vehicle collision with pedestrian | Pedestrian | Dark—lighted roadway | Cloudy | Dry | Unknown | Possible non-fatal injury |
| 47 | 12/05/15 | Saturday | 10:00 AM | Angle collision with motor vehicle in traffic | No | Daylight | Clear | Dry | Failed to yield right of way | Not Applicable |
| 48 | 11/27/15 | Friday | 11:33 PM | Angle collision with motor vehicle in traffic | No | Dark—lighted roadway | Clear | Dry | Failed to yield right of way | No injury |
| 49 | 10/10/15 | Saturday | 11:30 AM | Single vehicle collision with pedalcycle (bicycle, tricycle, unicycle, pedal car) | Pedalcycle | Daylight | Clear | Dry | No improper driving | No injury |
| 50 | 07/19/16 | Tuesday | 6:08 PM | Single vehicle collision with pedestrian | Pedestrian | Dusk | Clear | Dry | Unknown | Non-fatal injury |
| 51 | 05/19/16 | Thursday | 11:41 PM | Angle collision with motor vehicle in traffic | No | Dark—lighted roadway | Cloudy | Dry | Unknown | No injury |
| 52 | 04/15/16 | Friday | 10:25 PM | Single vehicle collision with other light pole or other post/support | No | Dark—lighted roadway | Clear | Dry | No improper driving | No injury |
| 55 | 03/18/16 | Friday | 3:27 PM | Rear-end collision with motor vehicle in traffic | No | Daylight | Clear | Dry | Unknown | Non-fatal injury |
| 56 | 09/02/14 | Tuesday | 1:07 PM | Sideswipe collision with motor vehicle in traffic, same direction | No | Daylight | Clear | Dry | Unknown | Unknown |
| 57 | 09/27/15 | Sunday | 9:56 AM | Rear-end collision with motor vehicle in traffic | No | Daylight | Clear | Dry | Inattention | Possible non-fatal injury |
| 58 | 04/23/15 | Thursday | 7:05 AM | Not reported | Not reported | Not reported | Not Reported | Not reported | Followed too closely | No injury |
| 59 | 04/06/15 | Monday | 6:37 PM | Rear-end collision with motor vehicle in traffic | No | Daylight | Clear | Dry | Inattention | Possible non-fatal injury |
| 60 | 03/07/15 | Saturday | 10:48 PM | Angle collision with motor vehicle in traffic | No | Dark—lighted roadway | Clear | Dry | No improper driving | No injury |

Crash Data Summary Table

Main Street and Centre Street, Malden MA

2013–17

| Crash Diagram Ref # | Crash Date | Crash Day | Crash Time of Day | Manner of Collision | Nonmotorist | Light Condition | Weather Condition | Road Surface | Driver Contributing Code | Injury Severity |
|---------------------|------------|-----------|-------------------|--|-------------|----------------------|-------------------|--------------|---|---------------------------------|
| 61 | 11/06/14 | Thursday | 9:29 PM | Angle collision with motor vehicle in traffic | No | Dark—lighted roadway | Rain | Dry | Disregarded traffic signs signals road markings | No injury |
| 63 | 08/26/14 | Tuesday | 4:25 PM | Angle collision with pedestrian | Pedestrian | Daylight | Clear | Dry | Unknown | No injury |
| 65 | 06/22/14 | Sunday | 5:57 PM | Single vehicle collision with pedestrian | Pedestrian | Daylight | Clear | Dry | Unknown | Incapacitating non-fatal injury |
| 66 | 06/08/14 | Sunday | 12:17 PM | Angle collision with motor vehicle in traffic | No | Daylight | Clear | Dry | Driving too fast for conditions; Disregarded traffic signs signals road markings | Non-fatal injury |
| 69 | 04/23/13 | Tuesday | 3:25 PM | Rear-end collision with motor vehicle in traffic | No | Daylight | Rain | Wet | No improper driving | No injury |
| 70 | 04/13/13 | Saturday | 9:25 AM | Angle collision with motor vehicle in traffic | No | Daylight | Cloudy | Wet | Failed to yield right of way | Non-fatal injury |
| 71 | 02/24/13 | Sunday | 2:56 PM | Rear-end collision with motor vehicle in traffic | No | Daylight | Snow | Wet | Inattention | No injury |